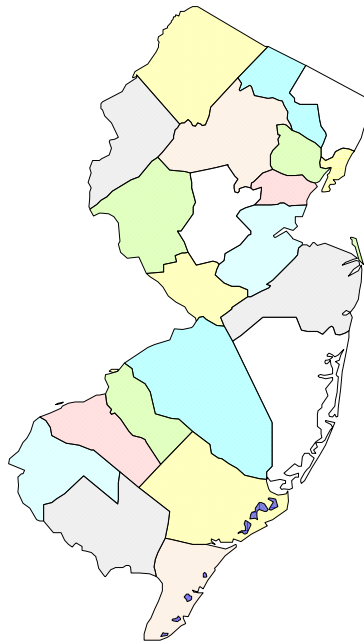
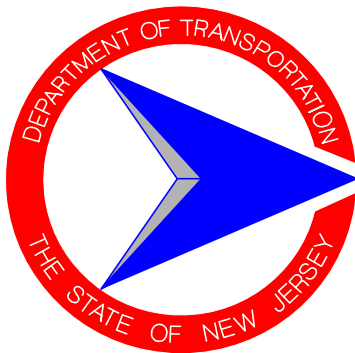


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New Jersey Statewide Transportation Improvement Program Fiscal Years 2022-2031



Philip D. Murphy, Governor
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June 2021

**DRAFT FY 2022-2031
STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

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SECTION I
INTRODUCTION

DRAFT FY 2022 – 2031

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

INTRODUCTION

a. Overview

This document is the Statewide Transportation Improvement Program (STIP) for the State of New Jersey for federal fiscal years (FY) 2022 (beginning October 1, 2021) through FY 2025 (ending September 30, 2025), with an additional six years for information, FY 2026 – FY 2031.

The STIP serves two purposes. First, it presents a comprehensive, one-volume guide to major transportation improvements planned in the State of New Jersey. Second, it serves as the reference document, required under federal regulations (23 CFR 450.216), for use by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) in approving the expenditure of federal funds for transportation projects in New Jersey. The STIP is a valuable reference for implementing agencies such as the New Jersey Department of Transportation (NJDOT), New Jersey Transit Corporation (NJ TRANSIT), and all other parties interested in transportation issues in the state.

Federal legislation requires that each state develop one multimodal STIP for all areas of their state. In New Jersey, the STIP consists of a listing of statewide line items and programs, as well as three regional Transportation Improvement Programs (TIPs), which are developed by three Metropolitan Planning Organizations (MPOs) covering the state. Those three TIPs contain local and state highway projects, statewide line items and programs, and public transit and authority-sponsored projects.

This STIP conforms to, and in many cases exceeds, the specific requirements of the federal regulations:

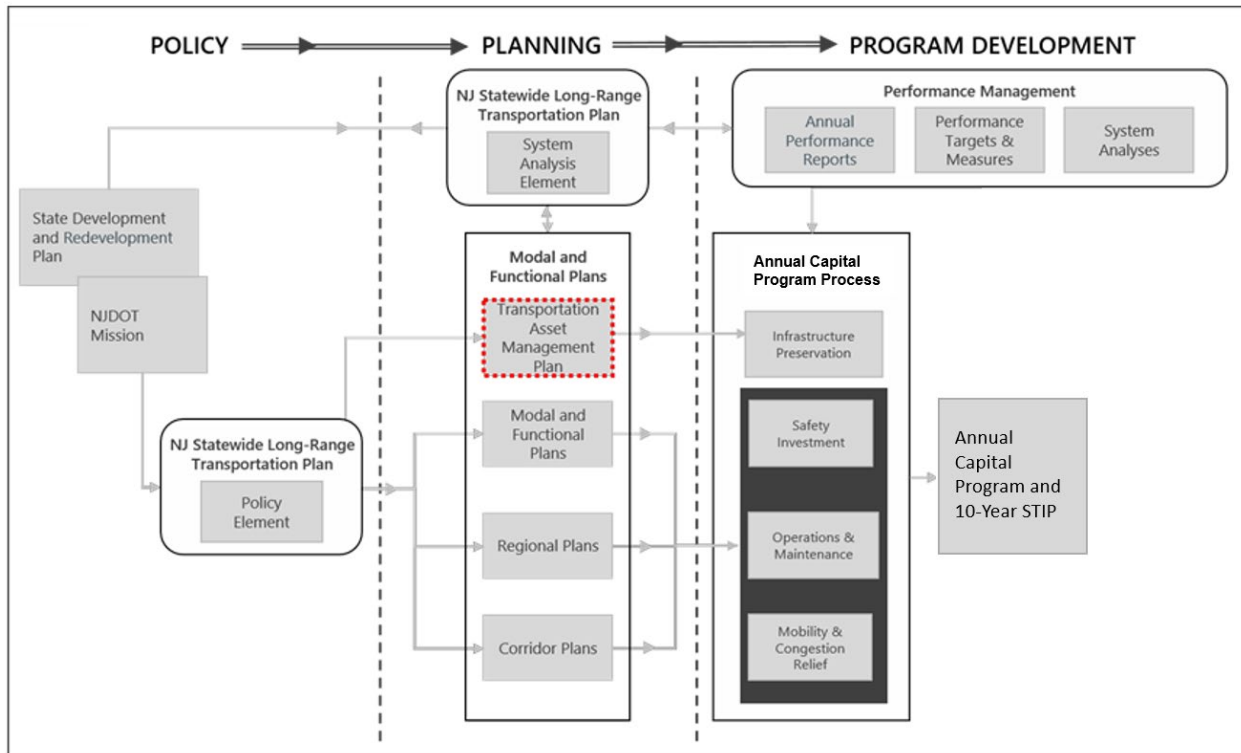
1. It lists the priority projects programmed for the first four (4) years of the planning period. It also includes a priority list of projects to be funded over an additional six (6) years.
2. It is fiscally constrained for the entire 10 years (A detailed discussion of fiscal constraint is found in subsection “i”).
3. It contains all regionally significant projects, regardless of funding source.
4. It contains all projects programmed for federal funds.
5. It contains, for information, state-funded projects and programs.
6. It contains expansive descriptive information.

Finally, the STIP is a 10-year plan that is fiscally constrained based on federal estimated resources increasing annually for the NJDOT and remaining at the previous STIP level of funding for NJ TRANSIT. State resources — consisting of the Transportation Trust Fund (TTF) — are assumed to remain flat.

b. Performance-based Planning and Asset Management

The NJDOT implemented an Asset Management policy detailing the agency’s objectives and measures. This policy is the official institutional approach to managing infrastructure assets, and making capital investment decisions related to these assets. This approach serves to support and complement the 10-year Statewide Capital Investment Strategy (SCIS), the 10-year STIP, the annual Transportation Capital Program, and the biennial Study and Development Program. The diagram below (Figure 1) displays the relationship between the NJDOT’s various planning documents and the development of the STIP.

Figure 1



The NJDOT recognizes that there are ever-increasing challenges to funding transportation improvements. Asset management offers an alternative to focusing solely on problem spots and/or the worst conditions. The NJDOT defines asset management as, “the systematic process of maintaining, upgrading, and operating physical assets cost-effectively”.

Performance-based Planning and Performance Management are terms used in relation to the broader use of performance to manage and improve the transportation system. Asset Management focuses on the subset of Performance-based Planning and Performance Management related to physical assets. However, the NJDOT has used, and is continuing to use, a Performance-based Planning approach to make capital investment choices. The NJDOT continues to seek out, and utilize, the best data and predictive models, to make the most effective, efficient and informed investment choices.

In 2017, NJDOT updated its Transportation Asset Management Policy to adopt transportation asset management as the official institutional approach to preserve the Department’s infrastructure assets. The policy reflects the Department’s commitment to apply a performance-based approach to managing transportation system performance outcomes. Transportation Asset Management is the application of this approach to manage the condition of infrastructure assets.

In 2018, NJDOT prepared the Initial New Jersey Transportation Asset Management Plan (TAMP), which has been certified by the FHWA. In July 2020, FHWA issued its 2020 consistency determination, affirming that NJDOT developed and implemented the NJ TAMP consistent with federal requirements. The TAMP documents the risk-based approach for management of the National Highway System and State Highway System assets in NJ, identifies State of Good Repair Objectives for assets, and outlines investment strategies that will help achieve these objectives. The TAMP represents National Highway System (NHS) assets, regardless of ownership. In New Jersey, the NHS is owned by NJDOT, as well as multiple transportation authorities and commissions, counties and municipalities. The NJDOT has continuously engaged with the state’s three MPOs during the TAMP development process, enabling the Department to inform, collaborate, and coordinated with all NHS owners to obtain condition data and investment information.

NJDOT has submitted Performance Measure (PM) targets to FHWA for Safety (PM1), Infrastructure (PM2), and System Performance (PM3). PM1 requires State DOTs to set targets for safety-related performance measures. Since 2017, Safety Performance target setting and reporting is performed annually. PM2 sets targets for pavement condition and bridge condition on the NHS, including the Interstate. PM3 assesses the performance of the Interstate and non-Interstate NHS for the purpose of carrying out the Congestion Mitigation and Air Quality Improvement (CMAQ) Program, as well as freight movement on the Interstate system to carry out the National Highway Freight Program (NHFP). Performance Measures and Targets are summarized in Figure 2.

Figure 2 Summary of Performance Measures and Targets

Performance Measures	Baseline	2-Year Condition/ Performance	2-Year Target	4-Year Target	4-Year Adjustment
Percentage of Pavements of the Interstate System in Good Condition		62.1%		50.0%	
Percentage of Pavements of the Interstate System in Poor Condition		1.8%		2.5%	
Percentage of Pavements of the Non-Interstate NHS in Good Condition	41.9%	44.4%			
Percentage of Pavements of the Non-Interstate NHS in Good Condition (Full Distress + IRI)		33.0%	25.0%	25.0%	
Percentage of Pavements of the Non-Interstate NHS in Poor Condition	26.5%	26.9%			
Percentage of Pavements of the Non-Interstate NHS in Poor Condition (Full Distress + IRI)		10.7%	2.5%	2.5%	15.0%

Percentage of NHS Bridges Classified as in Good Condition	21.7%	22.1%	19.4%	18.6%	21.3%
Percentage of NHS Bridges Classified as in Poor Condition	6.5%	6.8%	6.5%	6.5%	6.8%
Percent of the Person-Miles Traveled on the Interstate That Are Reliable	82.1%	80.6%	82.0%	82.0%	
Percent of the Person-Miles Traveled on the Non-Interstate NHS That Are Reliable		86.2%		84.1%	
Truck Travel Time Reliability (TTTR) Index	1.82	1.89	1.90	1.95	
Annual Hours of Peak Hour Excessive Delay Per Capita: Urbanized Area 1		22.3%		22.0%	
Annual Hours of Peak Hour Excessive Delay Per Capita: Urbanized Area 2		14.6%		17.2%	
Percent of Non-Single Occupancy Vehicle (Non-SOV) Travel: Urbanized Area 1	51.6%	51.6%	51.6%	51.7%	
Percent of Non-Single Occupancy Vehicle (Non-SOV) Travel: Urbanized Area 2	27.9%	28.2%	28.0%	28.1%	
Total Emission Reductions: PM2.5	9.572	162.020	4.290	8.520	
Total Emission Reductions: NOx	244.301	1500.520	114.401	231.850	
Total Emission Reductions: VOC	44.493	157.750	17.682	36.324	
Total Emission Reductions: PM10					
Total Emission Reductions: CO	67.376	707.710	31.927	63.010	

The Department is planning to invest in safety, making progress toward achieving the performance targets that have been set. Total investment in safety includes programs and projects such as Highway Safety Betterments, Rail-Highway Grade Crossing Program, Safe Routes to School Program, Route 15, Berkshire Valley Road, and Route 28, Route 287 to County Route 525. Approximate investments in safety (in millions) are listed in Figure 3:

Figure 3 Safety

FY2022	FY2023	FY2024	FY2025
\$110	\$90	\$115	\$170

The Department is planning to invest in bridge assets identified in the TAMP, making progress toward achieving the performance targets that have been set. Total investment in bridge assets include programs and projects such as the Bridge Deck/Superstructure Replacement Program, Bridge Preventative Maintenance, Delaware and Raritan Canal Bridges, Route 47, Bridge over

Big Timber Creek, Route 71, Bridge over NJ Transit, and Route 80, Bridges over Howard Boulevard. Approximate investments in bridge assets (in millions) are listed in Figure 4:

Figure 4 Bridge Assets

FY2022	FY2023	FY2024	FY2025
\$645	\$750	\$450	\$730

The Department is planning to invest in road assets identified in the TAMP, making progress toward achieving the performance targets that have been set. Total investment in road assets include programs and projects such as Pavement Preservation, Resurfacing Program, Route 9, Indian Head Road, Route 42, Kennedy Avenue to Atlantic City Expressway, and Route 20, Paterson Safety, Drainage, and Resurfacing. Approximate investments in road assets (in millions) are listed in Figure 5:

Figure 5 Road Assets

FY2022	FY2023	FY2024	FY2025
\$510	\$450	\$290	\$350

The Department is planning to invest in system performance (congestion relief), making progress toward achieving the performance targets that have been set. Total investment in system performance includes programs and projects such as Intelligent Traffic Signal Systems, Statewide Traffic Operations and Support Program, Route 3, Route 46, Valley Road and Notch/Rifle Camp Road Interchange (Contract B), and Route 295/42, Missing Moves, Bellmawr. Approximate investments in system performance (in millions) are listed in Figure 6:

Figure 6 System Performance

FY2022	FY2023	FY2024	FY2025
\$325	\$330	\$300	\$335

In the short term, the Department will monitor progress toward achievement of the two and four year performance targets to assess how the STIP is implementing the TAMP. In addition, the information compiled through each year’s review of investment information to support the annual consistency determination will demonstrate how the Department is implementing the

TAMP. With this information, the Department will determine whether adjustments to planned investments in the STIP will be needed to implement the TAMP.

c. Public Participation Process

New Jersey is completely covered by its three MPOs: the Delaware Valley Regional Planning Commission (DVRPC); the South Jersey Transportation Planning Organization (SJTPPO); and the North Jersey Transportation Planning Authority (NJTPA). This STIP incorporates their three separate TIPs without modification.

Each MPO has a public participation process for their regional transportation plan, TIP and conformity determination. The state makes copies of the STIP available at each MPO public meeting, and representatives from the NJDOT and NJ TRANSIT are present to answer questions and concerns raised by the public about the programs. The duration of the public comment period for each TIP and the STIP is 30 days. MPOs collect public comments on behalf of the state, and responses are prepared collaboratively.

d. Statewide Transportation Plan

The federal statewide planning rule requires that the STIP contain projects consistent with the Statewide Long Range Transportation Plan (SLRTP), Transportation Choices 2030. The SLRTP is a comprehensive plan developed by NJDOT and NJ Transit that includes goals, policies, strategies, and actions providing strategic direction in the formulation of the STIP and guide investment prioritization for New Jersey's transportation system. The projects and programs in this STIP are consistent with New Jersey's LRTP, Transportation Choices 2030.

e. Conformity for MPO Plans and Programs

The MPO Regional Transportation Plans are subject to conformity analysis in order to demonstrate that each plan conforms to the State Implementation Plan (SIP). Each MPO TIP must be consistent with their conforming plan, such that the regional emission analysis performed on the plan applies to their TIP. This determination means that the implementation of projects and programs in the MPO TIPs will have a positive impact, in the aggregate, on air quality. Since the STIP contains the three MPO TIPs without modification, the implementation of the STIP conforms to the regional transportation plans and will also have a positive impact on air quality.

f. Congestion Management Process

All projects in this STIP that will result in a significant increase in carrying capacity for single occupant vehicles are supported by a fully operational congestion management process, in place at each MPO.

g. Development of the STIP

This STIP is the product of months of staff work, and deliberations, involving the NJDOT, NJ TRANSIT, county and municipal transportation planners and engineers, other transportation providing agencies, the public, and elected officials at the state, county, and municipal levels. The main decision-making forums for selecting projects for this program were the state's three MPOs:

- NJTPA, covering Bergen, Essex, Hudson, Hunterdon, Middlesex, Monmouth, Morris, Ocean, Passaic, Somerset, Sussex, Union, and Warren counties;
- DVRPC, covering Burlington, Camden, Gloucester, and Mercer counties;
- SJTPO, covering Atlantic, Cape May, Cumberland, and Salem counties.

The process of building this STIP began in the fall of 2020, with intensive staff work by the NJDOT, NJ TRANSIT, and the MPOs.

All projects that were identified as potential candidates for inclusion in the regional TIPs of each of the three MPOs were subjected to rigorous screening to verify project scope, status, schedule, and cost. The resulting "pool" of projects was analyzed independently by the NJDOT and the MPOs. Each project was then assigned a priority-ranking, based on the extent to which it would advance identified regional and statewide objectives. Such objectives are set forth in; the STIP, the LRTP, the three MPO Regional Transportation Plans, and air quality objectives. The NJDOT and NJ TRANSIT developed and circulated revenue projections, for planning purposes, to each of the MPOs, based on the best current assessment of available state, federal, and other funds. The NJDOT and each of the three MPOs entered into intensive discussions to negotiate a list of deliverable transportation projects that best fit the composite statewide and regional priorities within a financially constrained program. These negotiated project lists were used as the basis for publishing the *Transportation Capital Program Fiscal Year 2022* by the NJDOT in June 2021, and for preparing TIPs for further analysis by each of the MPOs. Projects in the STIP and three MPO's TIPs are consistent with the three MPO Regional Transportation Plans.

h. STIP Modifications and Amendments

The STIP may be modified or amended according to the procedures set forth in the Memorandum of Understanding (MOU) for TIP/STIP changes among the three MPOs, NJDOT and NJ TRANSIT. The MOU was fully executed in October 2012. STIP changes, once approved by the MPOs in concert with either NJDOT or NJ TRANSIT, are forwarded to the FHWA and/or the FTA for approval. The modified and amended STIP is available for viewing through the *eSTIP* application, which is available on the NJDOT website.

i. Financial Plan

Federal law and regulations require that the STIP be fiscally constrained for the first four years. Specifically, "planned federal aid expenditures" cannot exceed "projected revenues." The major sources of funding identified in this document are: the FHWA, the FTA, and the TTF. The NJDOT and its transportation planning partners (NJ TRANSIT, NJTPA, DVRPC, SJTPO, FHWA, and FTA) have developed an estimate of \$15,109.66 million in available state, federal and other

revenues to support the state's transportation budget during the four fiscal years from 2022 through 2025. (For planning purposes, state revenues are estimated on the basis of state fiscal years, which begin on July 1, and federal revenues are estimated on the basis of federal fiscal years, which begin on October 1.)

In addition, the NJDOT and NJ TRANSIT have incorporated an additional six (6) years of constrained resources into the 10-year STIP. The 10-year total is estimated to be \$38,179.30 million. This amount constitutes the funding expected to be available to support the whole FY 2022 - FY 2031 STIP. These revenue estimates were developed cooperatively by the NJDOT, NJ TRANSIT, and New Jersey's three MPOs, in full consultation with the FHWA and the FTA, at a meeting held on January 7, 2021.

Tables 1 through 5 list these amounts by year and by funding category, and compares them to the actual amounts programmed in the TIPs and STIP. Following are the revenue assumptions used in developing these tables.

1. Dollar amounts shown in federal funding categories are based, except as otherwise noted below, on the *Fixing America's Surface Transportation (FAST) Act* (Pub. L. No. 114-94) federal-aid apportionment tables, or equivalent data, obtained from the FHWA, the FTA, and the Federal Aviation Administration (FAA), as appropriate.
2. NJDOT's Cost Estimating Guideline (February 2019) provides the methodology for developing, documenting and reviewing construction cost estimates throughout the project development process. Various cost estimating methods are used including historical bid-based estimating, historical percentages estimating, conceptual estimating, cost-based (Scratch) estimating, risk-based estimating, similar project estimating, and cost-based estimating. All NJDOT projects are to include inflation when providing future year construction cost estimates at 3%. The NJDOT uses AASHTOWare Project software for preparing construction cost estimates to produce more accurate and consistent estimates during the Final Design phase.
3. Funds in the Surface Transportation Block Grant Program (STBGP) and Transportation Alternatives program (TA) categories are broken down into the allocations and minimums required by federal law.
4. "High Priority" funds and "demo" funds are shown only as authorized by federal legislation. These Congressional earmark projects are shown with the fund type "DEMO" in the STIP.
5. The state will provide \$2,000 million in FY 2022 and FY 2023 to support the capital program. For programming purposes, it is assumed that the NJDOT's share of state funds, or TTF, is \$1,240.0 million in FY 2022 and FY 2023. NJ TRANSIT's share of the TTF is \$760.0 million in FY 2022 and FY 2023.
6. The following transfers are programmed between the NJDOT and NJ TRANSIT:
 - a. For FYs 2022-2025, \$75 million of FHWA Congestion Management Air Quality (CMAQ) funds are to be transferred annually for use by NJ TRANSIT;

Because New Jersey is classified as a "non-attainment" area with regard to air quality, certain project funding must meet a federal standard of "available or committed" revenue in FY 2022 and

FY 2023 to be considered fiscally constrained. Such projects are those which are funded with federal resources, and all other “projects of regional significance” regardless of funding source. All federal funds in FY 2022 and FY 2023 are based on the current federal-aid apportionment tables’ allocations, or equivalent data obtained from the FHWA, the FTA and the FAA, as appropriate, and are therefore considered available. All TTF funding for FY 2022 was appropriated July 1, 2021. Sufficient funds are available or committed to cover funding of projects and programs in the FY 2022 - FY 2023 period. New Jersey’s transportation authorities also use their own revenues to fund various projects classified as “projects of regional significance.” These projects are listed in Section VIII. In addition, the state of New Jersey has made a significant commitment to public transportation through continued operating support from the state’s General Fund.

With two notable exceptions, federal and state funds are not “allocated” to—that is, required to be spent within the boundaries of—the state’s three MPOs. The first exception is for Surface Transportation Block Grant Program (STBGP) funds, some of which are required under a formula in federal regulations to be allocated to specific geographic areas. These allocated funds are shown in the following tables as “CRRSAA-DVRPC”, “CRRSAA-NJTPA”, “CRRSAA-SJTPO”, “HWIZ005-DVRPC”, “HWIZ005-NJTPA”, “HWIZ005-SJTPO”, “HWIZ905-DVRPC”, “HWIZ905-NJTPA”, “HWIZ905-SJTPO”, “HWIZ910-DVRPC”, “HWIZ910-NJTPA”, “HWIZ910-SJTPO”, “STBGP-ALLEN”, “STBGP-NY/NWK”, “STBGP-PGH/NWB”, “STBGP-PHILA”, “STBGP-TRENTON”, “STBGP-AC”, and “TA-ALLEN”, “TA-NY/NWK”, “TA-PGH/NWB”, “TA-PHILA”, “TA-TRENTON”, “TA-AC”. The second exception is Trust Fund state-aid funds, which are allocated on a county-by-county basis under a statutory and regulatory formula.

The actual budgeting of federal and state funds for projects within the MPO areas is a product of the development of the three regional TIPs, the STIP, and legislative approval of the annual Transportation Capital Program. On a statewide basis, the cost of projects programmed for a particular fiscal year must equal the planned resources for that year. Each project must also be assigned to a funding category that is appropriate for the project, and for which adequate funding is available. From year to year there may be significant variations in the amount of funds actually programmed within an MPO area, as needs and specific project implementation schedules dictate. These programming decisions are made on a cooperative basis with the participation of the NJDOT, NJ TRANSIT, local government representatives, other agencies (all of whom are members of the MPOs), the State Legislature, citizens’ groups, and the general public.

For the purpose of defining a project line item estimate in the STIP, each item includes an estimate of independent contractor costs to produce the project, an estimate of implementing agency costs anticipated in support of the development and delivery of the project, and any payments to third parties regarding matters of right-of-way and utility relocations. The implementing agency costs include activities such as: inspection, testing, equipment and salary costs.

The current STIP and Capital Program provides funding for the NJDOT and NJ TRANSIT employee salaries, leave and fringe benefits, overhead, and other administrative costs which benefit the development and delivery of their transportation programs. This funding is provided

from both federal-aid and state TTF sources, and these funds are allocated for multi-year and previously authorized project costs. Federal-aid in support of employee and administrative costs is programmed on an individual project basis. TTF funding is programmed as a single item under the heading of “Program Implementation Costs, NJDOT”. For NJ TRANSIT, TTF funding is allocated to specific programs.

Table 6 shows the overall distribution of funds within the STIP, by MPO. Tables 7 through 10 provide detailed breakdowns of expenditures, by funding category, for each of the three MPOs, and for statewide programs.

j. Advance Construction Projects

Advance Construction (AC) is a procedure to advance a federally funded project phase into the current fiscal year and implement that phase with non- federal funds. The use of AC is subject to the availability of non-federal funds (e.g., state funds) in the year in which the project is to be implemented, and the availability of federal funds in the year in which the AC project is to be converted to a regular federal-aid project. AC projects are to be listed individually in the TIPs and STIP in both the year that the project is to be implemented and the year in which the conversion is to take place. Appropriate notification will be provided in the TIPs and STIP so it is clearly understood that these “other funds” are available and that future federal funds may be committed to these AC projects. Fiscal constraint must be maintained throughout this process for both the implementing and conversion years. The MPOs and the state agree that the inclusion of an AC project in the TIP/STIP, in the year the project is to be implemented, signifies that the project can be converted to federal funding when federal funds become available and the decision is made to convert.

k. Multi-Year Funding

Multi-year funding is an innovative financing technique to program and authorize only that portion of a given project phase necessary to support reimbursement of planned cash outlays for a given year. Remaining portions of the project phase are programmed in subsequent years. In the first fiscal year of funding for a multi-year funded phase of work, the NJDOT will only seek federal authorization for that portion of the federal funds shown in that fiscal year in the STIP. The remaining balance of funds, for that particular phase of work, will appear in the STIP in the fiscal year that the NJDOT intends to request federal authorization for the remaining funds needed for continuation/completion of the phase/project. Each multi-year federally funded project will be submitted to the FHWA with the condition that authorization to proceed is not a commitment or obligation to provide federal funds for that portion of the undertaking not fully funded herein. Fiscal constraint will be maintained at all times throughout this process.

In the event that sufficient federal funding is not available in any fiscal year to complete a multi-year funded phase of work, the NJDOT will take full responsibility to fund that portion of the phase of work, in accordance with applicable federal and New Jersey State law. In the event that state or other funding would not be available to complete a project, the project may be terminated

or placed on hold until such time as funding is made available. In such cases, the NJDOT would need to comply with applicable federal and New Jersey State law, including, where applicable, providing a revised air quality conformity determination to the FHWA/FTA, and reimbursing the FHWA/FTA for any federal funds expended on the project.

Table 11 shows current, and future, fiscal year funding needed to complete multi-year federally funded highway projects. Table 11 contains NJDOT-led construction projects, ranging from \$6.735 million to \$669.161 million in value. The federal multi-year construction level peaks in FY 2031, with \$372.3 million of payments due. Table 12 shows current, and future, fiscal year funding needed to complete multi-year state funded highway projects. The individual project pages in the STIP contain specific information for these projects, such as: a detailed project description, project funding source and a total estimated project cost. Table 13 shows current, and future, fiscal year funding and the estimated total funding needed to complete federal equipment lease payments for transit projects.

l. Non-Federal Match – Toll Credit

Toll Credits were created in the *Transportation Equity Act for the 21st Century* (TEA-21), and are to be used as credits toward the non-federal matching share of programs authorized by Title 23 (except for the emergency relief program) and for transit programs authorized by Chapter 53 of Title 49.

The amount of credit earned is based on revenues generated by the toll authority (i.e., toll receipts, concession sales, right-of-way leases or interest), including borrowed funds (i.e., bonds, loans) supported by this revenue stream, that are used by the toll authority to build, improve or maintain highways, bridges and/or tunnels that serve interstate commerce. The federal government has allowed state and local governments to use toll credits as part of the local matching funds in regard to transit grants. This allowance results from the recognition that different modes of transportation are interconnected. Capital expenditures to reduce congestion in a particular corridor benefit all modes of transportation in that corridor, be they automobiles, transit buses, or a rail system.

New Jersey estimates that it will begin federal FY 2022 with a balance of \$6,318 million in available toll credits. Both the NJDOT and NJ TRANSIT use approximately \$350 million in toll credits each year, and earn \$650 million in additional toll credits annually. By the end of federal FY 2025, an estimated balance million in toll credits is expected to be available. Figure 7 illustrates toll credit availability for soft match for fiscal years 2022 through 2025.

Figure 7

Toll Credits Availability for Soft Match *				
(\$ in millions)				
	FFY 2022	FFY 2023	FFY 2024	FFY 2025
Toll Credit Starting Balance	\$6,318	\$6,556	\$6,860	\$7,160
New Toll Credits Earned	\$650	\$650	\$650	\$650
Toll Credits Used for Soft Match	(\$388)	(\$350)	(\$350)	(\$350)
Toll Credit Ending Balance	\$6,556	\$6,860	\$7,160	\$7,460

* Projected amounts for the NJDOT and NJ TRANSIT, assuming federal apportionments remain flat and requests for new toll credits remain steady.

With the assumption that federal funds apportionments will continue to remain flat and a steady or increasing request for additional credits will continue, there is an expectation for the available balance of toll credits to accrue over the next 10 years. With new credits outpacing usage, New Jersey expects to have sufficient toll credits to continue to utilize the soft match of federal funds over the entire 10-year plan.

m. Maintaining the Federal Aid Highway System

The FHWA and the FTA expect states to adequately maintain facilities on the designated federal-aid system. In New Jersey, the federal-aid system includes transportation facilities under the jurisdiction of many agencies, including: the NJDOT, NJ TRANSIT, counties, certain municipalities and authorities. Federal law enacted on July 6, 2012 in the Moving Ahead for Progress in the 21st Century Act (MAP-21) and as subsequently amended by the Fixing America’s Surface Transportation Act (FAST Act) enacted on December 4, 2015, creates a performance-based approach to the management of federal highway programs. MAP-21 and FAST Act focus on national transportation goals, increasing transparency and accountability for federal highway programs, and improving transportation investment decision making.

The NJDOT inspects all bridges in New Jersey over 20 feet in length every two years. Standards for measuring the condition of bridges have been established nationally, and the program carried out by the NJDOT provides a very good assessment of the health of all the state’s bridges greater than twenty-feet long, regardless of owner. Under MAP-21 legislation, it is expected that states will be charged with meeting or making progress toward a minimum performance level of 90% sufficiency for bridges on the National Highway System (NHS). Bridges on the NHS include not only NJDOT owned bridges, but also bridges owned by counties and other jurisdictions.

There are 6,766 highway carrying bridges over 20 feet long in the state. The NJDOT and county and municipal governments own the largest portion of this population, followed by the New Jersey Turnpike Authority (NJTA) and NJ TRANSIT. Statewide, there are 479, or 7.08%, “structurally deficient” or “poor” bridges, with the remaining 92.92% of bridges classified as “structurally acceptable” or “good or fair” condition. It is important to note that a “structurally

deficient” bridge does not equate to an unsafe bridge. If any bridge were deemed unsafe, the state would take immediate action to bring the bridge to a safe condition or close the bridge to traffic.

Annual average investments, of approximately \$700 million, over the next ten years are planned for bridge rehabilitation and replacement projects. This work includes, but is not limited to, re-decking, seismic retrofitting, security measures, cleaning and repainting of structural steel, substructure repairs and other improvements. Additionally, preservation and maintenance funding will be provided for bridge repairs.

Performance at this investment level is expected to reduce the growth rate of the structural deterioration backlog; and maintain the present system condition level. Capital maintenance investments are also designated to improve the structural integrity of state- owned bridge assets.

The 2019 state’s road network consists of approximately 38,950 centerline miles of pavement. The NJDOT, the NJTA, and the SJTA maintain approximately 2,707 centerline miles, with the remaining pavement under the responsibility of counties, municipalities and other jurisdictions. Pavement system assets are placed into sub classes defined by the condition levels of “Good,” “Fair,” and “Deficient (Poor).” Approximately 70% of the NJDOT’s, the NJTA’s and the SJTA’s pavement lane miles are in an acceptable condition (Good and Fair).

County-owned roads make up a large portion of the federal-aid system (47%). Each county is responsible for managing its own network of roads, which include facilities both on and off the federal-aid system, and each county may have its own way to measure performance and set condition targets. A similar situation applies to the toll facilities.

To get an adequate picture of the condition of the state’s pavement on the federal-aid system, a consistent standard of measure(s) will be used across all jurisdictions. Under MAP-21 legislation, four measures of pavement condition have been established.

Bridges and pavements make up the largest investments on the federal-aid system, but it is important to recognize that there are other assets that need to be maintained, such as signing, lighting, guiderail and other roadway appurtenances. These assets are in a very good state of repair, and the NJDOT does not expect them to degrade significantly over the next 10 years. The NJDOT makes a concerted effort to address any items that are in a state of disrepair as quickly as possible.

n. Maintaining the Transit System

Transit asset management (TAM) is the strategic and systemic practice of procuring, operating, inspecting, maintaining, rehabilitating, and replacing transit capital assets to manage their performance, risks, and costs over their life cycles to provide safe, cost-effective, and reliable public transportation. TAM uses transit asset condition to guide how to manage capital assets and prioritize funding to improve or maintain a State of Good Repair. In short, TAM uses asset condition to guide the optimal prioritization of funding at transit properties.

Based on the mandate in MAP-21 (and continued in the FAST Act), FTA developed a rule establishing a strategic and systemic process of operating, maintaining, and improving public transit capital assets effectively through their entire life cycle. The TAMP Final Rule 49 USC 625 became effective October 1, 2016. The TAM rule develops of framework for transit agencies to monitor and manage public transportation assets, increase reliability and performance, and establish performance measures. NJ Transit has completed their TAM plan and it has been submitted to FTA.

o. How to use this document

The individual descriptions, found in Sections III through VII, provide detailed information for each project or program in the 10-year plan. The top portion for each project/program lists the project/program name (route and section) and the location of the project/program. The Project ID reference number is assigned at project inception and remains with that project until its completion. These are the same reference numbers used by the MPOs in their TIPs. Specific information contained within the detailed project/program description includes; county, municipality, MPO jurisdiction, mileposts (for state highway projects), structure number (for bridge projects), project sponsor, asset management category, air quality code used in the conformity determination process, and financial plan requirement. An explanation of the asset management categories and air quality codes can be found in the Glossary, located in Section XIII of this document. The anticipated funding schedule for each project/program is displayed in the columns at the bottom of each project page. The phases of work and types of funds are further defined in the Glossary. See Figure 8.

Figure 8

FY 2020-2029 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM													
New Jersey Department of Transportation Project Descriptions													
(\$ millions)													
1 Route 45, Bridge over Woodbury Creek											2 DBNUM: 14348 / UPC: 143480		
3 Initiated by the Bridge Management System, the project will replace the structurally deficient and functionally obsolete bridge with a precast concrete Northeast Extreme Tee (NEXT) Beam structure.													
4 COUNTY: Gloucester					10 LEGISLATIVE DISTRICT: 5								
5 MUNICIPALITY: Woodbury City					11 SPONSOR: NJDOT								
6 MILEPOSTS: 26.21					12 STRUCTURE NO.: 0810150								
7 FINANCIAL PLAN REQUIREMENT:													
8 AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)													
9 ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)													
13 MPO	14 Phase	15 Fund	16 FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	DES	NHPP	\$1.000										\$2.000
DVRPC	ROW	NHPP		\$0.500									\$1.000
DVRPC	CON	NHPP			\$6.500								\$13.000

- 1) **Project Name** (Route and Section).
- 2) **Unique Project Code**, assigned at inception.
- 3) **Detailed project description**.
- 4) **County(ies)** where project is located.
- 5) **Municipality(ies)** where project is located.

- 6) **Mileposts**, indicate project limits on State and County roadways.
- 7) **Financial Plan Requirement**, annual plan required for federally funded projects with a total cost between \$100 and \$500 million.
- 8) **Air Quality Code**, alphanumeric coding scheme developed for projects and programs which is applied by the MPOs as part of the conformity determination and exempt eligibility identification. See Glossary for more details.
- 9) **Asset Management Category**, classification of the project according to the type of work to be done. See Glossary for more details.
- 10) **Legislative District**, assigned based on project location.
- 11) **Sponsor**, organization sponsoring the project.
- 12) **Structure Number**, Unique number assigned to a bridge.
- 13) **MPO**, Metropolitan Planning Organization(s) which serve as the forum for cooperative transportation decision making for metropolitan planning areas as required by federal regulations. There are three MPOs in New Jersey: DVRPC, NJTPA, and SJTPO.
- 14) **Phase of Work**, classification which indicates the stage of development of a project as it moves through the project delivery process. See Glossary for more details.
- 15) **Fund**, funding categories, assigned depending on the type of work. See glossary for more details.
- 16) **Fiscal Year**, planned spending (in millions) per fiscal year, phase, and fund source.

SECTION II

FINANCIAL TABLES

Table 1
Expenditures
NJDOT & NJ TRANSIT
(\$ millions)

Funding Category	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
<u>NJDOT</u>											
Federal	\$1,228.0	\$1,198.0	\$1,091.1	\$1,090.6	\$1,106.6	\$1,123.5	\$1,140.3	\$1,158.1	\$1,176.0	\$1,194.8	\$11,507.0
Other	\$0.0	\$4.0	\$4.5	\$6.0	\$82.4	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$96.9
Transportation Trust Fund	\$1,240.0	\$1,240.0	\$640.0	\$1,233.0	\$1,233.0	\$1,233.0	\$1,233.0	\$1,233.0	\$1,233.0	\$1,233.0	\$11,751.0
<u>Subtotal NJDOT</u>	\$2,468.0	\$2,442.0	\$1,735.6	\$2,329.6	\$2,422.0	\$2,356.5	\$2,373.3	\$2,391.1	\$2,409.0	\$2,427.8	\$23,354.9
<u>NJ Transit</u>											
Federal	\$740.0	\$715.5	\$715.5	\$715.5	\$709.0	\$615.5	\$615.5	\$615.5	\$615.5	\$615.5	\$6,673.2
Match Funds	\$1.9	\$1.9	\$1.9	\$1.9	\$1.9	\$1.9	\$1.9	\$1.9	\$1.9	\$1.9	\$19.0
Other	\$48.3	\$48.3	\$48.3	\$48.3	\$48.3	\$48.3	\$48.3	\$48.3	\$48.3	\$48.3	\$483.2
Transportation Trust Fund	\$760.0	\$760.0	\$760.0	\$767.0	\$767.0	\$767.0	\$767.0	\$767.0	\$767.0	\$767.0	\$7,649.0
<u>Subtotal NJ Transit</u>	\$1,550.2	\$1,525.7	\$1,525.7	\$1,532.7	\$1,526.2	\$1,432.7	\$1,432.7	\$1,432.7	\$1,432.7	\$1,432.7	\$14,824.4
<u>Total</u>	\$4,018.2	\$3,967.7	\$3,261.4	\$3,862.4	\$3,948.3	\$3,789.2	\$3,806.1	\$3,823.8	\$3,841.7	\$3,860.5	\$38,179.3

Table 2
NJDOT Resources
(\$ millions)

Funding Category	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
<i>Federal</i>											
FHWA: CMAQ	\$34.8	\$36.0	\$37.2	\$38.4	\$39.6	\$40.8	\$42.0	\$43.3	\$44.5	\$45.8	\$402.4
FHWA: CRRSAA-DVRPC	\$0.0	\$2.1	\$8.2	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$10.3
FHWA: CRRSAA-NJTPA	\$44.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$44.0
FHWA: CRRSAA-SJTPO	\$1.8	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$1.8
FHWA: CRRSAA-Statewide	\$110.3	\$81.7	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$192.0
FHWA: Ferry	\$4.0	\$4.0	\$4.0	\$4.0	\$4.0	\$4.0	\$4.0	\$4.0	\$4.0	\$4.0	\$40.0
FHWA: High Priority	\$10.5	\$12.3	\$0.9	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$23.7
FHWA: HWIZ005-DVRPC	\$4.4	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$4.4
FHWA: HWIZ005-NJTPA	\$0.1	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.1
FHWA: HWIZ005-SJTPO	\$0.3	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.3
FHWA: HWIZ905-DVRPC	\$0.6	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.6
FHWA: HWIZ905-NJTPA	\$1.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$1.0
FHWA: HWIZ905-SJTPO	\$1.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$1.0
FHWA: HWIZ910-DVRPC	\$1.4	\$0.4	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$1.8
FHWA: HWIZ910-NJTPA	\$0.0	\$0.7	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.7
FHWA: HWIZ910-SJTPO	\$0.3	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.3
FHWA: HWIZ919-DVRPC	\$0.0	\$0.3	\$1.2	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$1.5
FHWA: HWIZ919-NJTPA	\$0.0	\$0.0	\$6.3	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$6.3
FHWA: HWIZ919-SJTPO	\$0.3	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.3
FHWA: NHFP	\$39.4	\$42.4	\$45.6	\$49.1	\$52.9	\$56.9	\$61.3	\$65.9	\$71.0	\$76.4	\$560.8
FHWA: NHPP	\$572.6	\$579.2	\$585.9	\$592.7	\$599.6	\$606.5	\$613.5	\$620.6	\$627.8	\$635.1	\$6,033.5
FHWA: Off System Bridge	\$32.5	\$32.5	\$32.5	\$32.5	\$32.5	\$32.5	\$32.5	\$32.5	\$32.5	\$32.5	\$325.0
FHWA: Other Funds	\$1.4	\$42.4	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$54.9
FHWA: Rail-Hwy Crossing	\$11.9	\$4.0	\$4.0	\$4.0	\$4.0	\$4.1	\$4.1	\$4.1	\$4.1	\$4.1	\$48.5
FHWA: Safety	\$58.7	\$59.3	\$60.0	\$60.7	\$61.3	\$62.0	\$62.7	\$63.4	\$64.1	\$64.8	\$617.0
FHWA: SPR/PL	\$35.5	\$35.8	\$36.2	\$36.5	\$36.9	\$37.2	\$37.6	\$38.0	\$38.3	\$38.7	\$370.7
FHWA: STBGP-DVRPC	\$24.4	\$24.8	\$25.1	\$25.4	\$25.8	\$26.1	\$26.5	\$26.8	\$27.2	\$27.6	\$259.8

Funding Category	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
FHWA: STBGP-NJTPA	\$104.7	\$106.1	\$107.6	\$109.0	\$110.5	\$112.0	\$113.5	\$115.0	\$116.6	\$118.1	\$1,113.1
FHWA: STBGP-SJTPO	\$4.2	\$4.2	\$4.3	\$4.4	\$4.4	\$4.5	\$4.5	\$4.6	\$4.7	\$4.7	\$44.6
FHWA: STBGP-Statewide	\$106.5	\$108.1	\$109.3	\$111.0	\$112.2	\$113.9	\$115.2	\$116.9	\$118.3	\$120.0	\$1,131.4
FHWA: TA	\$17.2	\$17.2	\$17.2	\$17.2	\$17.2	\$17.2	\$17.2	\$17.2	\$17.2	\$17.2	\$172.3
FTA: SPR/PL	\$4.3	\$4.3	\$4.3	\$4.3	\$4.3	\$4.3	\$4.3	\$4.3	\$4.3	\$4.3	\$43.4
<i>Subtotal Federal</i>	<i>\$1,228.0</i>	<i>\$1,198.0</i>	<i>\$1,091.1</i>	<i>\$1,090.6</i>	<i>\$1,106.6</i>	<i>\$1,123.5</i>	<i>\$1,140.3</i>	<i>\$1,158.1</i>	<i>\$1,176.0</i>	<i>\$1,194.8</i>	<i>\$11,507.0</i>
<i>Other</i>											
Other Funds	\$0.0	\$4.0	\$4.5	\$6.0	\$82.4	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$96.9
<i>Subtotal Other</i>	<i>\$0.0</i>	<i>\$4.0</i>	<i>\$4.5</i>	<i>\$6.0</i>	<i>\$82.4</i>	<i>\$0.0</i>	<i>\$0.0</i>	<i>\$0.0</i>	<i>\$0.0</i>	<i>\$0.0</i>	<i>\$96.9</i>
<i>TTF</i>											
State: TTF	\$1,240.0	\$1,240.0	\$640.0	\$1,233.0	\$1,233.0	\$1,233.0	\$1,233.0	\$1,233.0	\$1,233.0	\$1,233.0	\$11,751.0
<i>Subtotal TTF</i>	<i>\$1,240.0</i>	<i>\$1,240.0</i>	<i>\$640.0</i>	<i>\$1,233.0</i>	<i>\$1,233.0</i>	<i>\$1,233.0</i>	<i>\$1,233.0</i>	<i>\$1,233.0</i>	<i>\$1,233.0</i>	<i>\$1,233.0</i>	<i>\$11,751.0</i>
<i>NJDOT Total</i>	<i>\$2,468.0</i>	<i>\$2,442.0</i>	<i>\$1,735.6</i>	<i>\$2,329.6</i>	<i>\$2,422.0</i>	<i>\$2,356.5</i>	<i>\$2,373.3</i>	<i>\$2,391.1</i>	<i>\$2,409.0</i>	<i>\$2,427.8</i>	<i>\$23,354.9</i>

Table 3
NJDOT Expenditures
(\$ millions)

Funding Category	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
<i>Federal</i>											
FHWA: CMAQ	\$34.3	\$22.8	\$32.9	\$38.1	\$30.1	\$27.9	\$29.9	\$46.9	\$29.0	\$28.8	\$320.6
FHWA: CRRSAA-DVRPC	\$0.0	\$2.1	\$8.2	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$10.3
FHWA: CRRSAA-NJTPA	\$44.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$44.0
FHWA: CRRSAA-SJTPO	\$1.8	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$1.8
FHWA: CRRSAA-Statewide	\$110.3	\$81.7	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$192.0
FHWA: Ferry	\$4.0	\$4.0	\$4.0	\$4.0	\$4.0	\$4.0	\$4.0	\$4.0	\$4.0	\$4.0	\$40.0
FHWA: High Priority	\$10.5	\$12.3	\$0.9	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$23.7
FHWA: HWIZ005-DVRPC	\$4.4	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$4.4
FHWA: HWIZ005-NJTPA	\$0.1	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.1
FHWA: HWIZ005-SJTPO	\$0.3	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.3
FHWA: HWIZ905-DVRPC	\$0.6	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.6
FHWA: HWIZ905-NJTPA	\$1.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$1.0
FHWA: HWIZ905-SJTPO	\$1.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$1.0
FHWA: HWIZ910-DVRPC	\$1.4	\$0.4	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$1.8
FHWA: HWIZ910-NJTPA	\$0.0	\$0.7	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.7
FHWA: HWIZ910-SJTPO	\$0.3	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.3
FHWA: HWIZ919-DVRPC	\$0.0	\$0.3	\$1.2	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$1.5
FHWA: HWIZ919-NJTPA	\$0.0	\$0.0	\$6.3	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$6.3
FHWA: HWIZ919-SJTPO	\$0.3	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.3
FHWA: NHFP	\$39.4	\$43.3	\$37.4	\$50.7	\$52.9	\$56.9	\$61.3	\$65.9	\$71.0	\$76.4	\$555.1
FHWA: NHPP	\$557.6	\$555.1	\$511.4	\$529.3	\$597.5	\$657.2	\$652.6	\$658.7	\$687.1	\$698.1	\$6,104.7
FHWA: Off System Bridge	\$12.3	\$71.1	\$67.2	\$55.2	\$14.5	\$7.5	\$7.5	\$7.5	\$7.5	\$7.5	\$257.8
FHWA: Other Funds	\$1.4	\$42.4	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$54.9
FHWA: Rail-Hwy Crossing	\$11.9	\$4.0	\$4.0	\$4.0	\$4.0	\$4.1	\$4.1	\$4.1	\$4.1	\$4.1	\$48.5
FHWA: Safety	\$48.1	\$40.8	\$49.1	\$66.9	\$42.5	\$42.7	\$42.7	\$42.7	\$42.7	\$42.7	\$460.8
FHWA: SPR/PL	\$35.5	\$35.8	\$36.2	\$36.5	\$36.9	\$37.2	\$37.6	\$38.0	\$38.3	\$38.7	\$370.7
FHWA: STBGP-DVRPC	\$27.1	\$27.7	\$27.8	\$28.3	\$28.5	\$29.0	\$29.2	\$29.7	\$29.9	\$30.5	\$287.8

Funding Category	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
FHWA: STBGP-NJTPA	\$104.7	\$106.1	\$107.6	\$109.0	\$110.5	\$112.0	\$113.5	\$115.0	\$116.6	\$118.1	\$1,113.1
FHWA: STBGP-SJTPO	\$4.2	\$4.2	\$4.3	\$4.4	\$4.4	\$4.5	\$4.5	\$4.6	\$4.7	\$4.7	\$44.6
FHWA: STBGP-Statewide	\$150.1	\$121.5	\$169.8	\$141.2	\$157.9	\$117.5	\$130.5	\$118.1	\$118.2	\$118.2	\$1,343.0
FHWA: TA	\$17.2	\$17.2	\$17.2	\$17.2	\$17.2	\$17.2	\$17.2	\$17.2	\$17.2	\$17.2	\$172.3
FTA: SPR/PL	\$4.3	\$4.3	\$4.3	\$4.3	\$4.3	\$4.3	\$4.3	\$4.3	\$4.3	\$4.3	\$43.4
<i>Subtotal Federal</i>	<i>\$1,228.0</i>	<i>\$1,198.0</i>	<i>\$1,091.1</i>	<i>\$1,090.6</i>	<i>\$1,106.6</i>	<i>\$1,123.5</i>	<i>\$1,140.3</i>	<i>\$1,158.1</i>	<i>\$1,176.0</i>	<i>\$1,194.8</i>	<i>\$11,507.0</i>
<i>Other</i>											
Other Funds	\$0.0	\$4.0	\$4.5	\$6.0	\$82.4	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$96.9
<i>Subtotal Other</i>	<i>\$0.0</i>	<i>\$4.0</i>	<i>\$4.5</i>	<i>\$6.0</i>	<i>\$82.4</i>	<i>\$0.0</i>	<i>\$0.0</i>	<i>\$0.0</i>	<i>\$0.0</i>	<i>\$0.0</i>	<i>\$96.9</i>
<i>TTF</i>											
State: TTF	\$1,240.0	\$1,240.0	\$640.0	\$1,233.0	\$1,233.0	\$1,233.0	\$1,233.0	\$1,233.0	\$1,233.0	\$1,233.0	\$11,751.0
<i>Subtotal TTF</i>	<i>\$1,240.0</i>	<i>\$1,240.0</i>	<i>\$640.0</i>	<i>\$1,233.0</i>	<i>\$1,233.0</i>	<i>\$1,233.0</i>	<i>\$1,233.0</i>	<i>\$1,233.0</i>	<i>\$1,233.0</i>	<i>\$1,233.0</i>	<i>\$11,751.0</i>
<i>NJDOT Total</i>	<i>\$2,468.0</i>	<i>\$2,442.0</i>	<i>\$1,735.6</i>	<i>\$2,329.6</i>	<i>\$2,422.0</i>	<i>\$2,356.5</i>	<i>\$2,373.3</i>	<i>\$2,391.1</i>	<i>\$2,409.0</i>	<i>\$2,427.8</i>	<i>\$23,354.9</i>

Table 6
Distribution of Funds by Metropolitan Planning Organization (MPO)
NJDOT
(\$ millions)

MPO	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total	Subtotal(%)	Total(%)
<i>MPO Distribution</i>													
DVRPC	\$323.5	\$471.9	\$313.4	\$268.8	\$238.1	\$226.9	\$222.7	\$142.4	\$135.6	\$124.1	\$2,467.3	21.1%	10.6%
NJTPA	\$924.5	\$767.7	\$722.0	\$786.0	\$795.6	\$735.5	\$784.3	\$927.7	\$942.5	\$984.3	\$8,370.1	71.7%	35.8%
SJTPO	\$87.7	\$76.0	\$122.6	\$92.2	\$78.0	\$84.8	\$96.7	\$62.7	\$65.7	\$62.8	\$829.3	7.1%	3.6%
<i>Subtotal MPO</i>	\$1,335.7	\$1,315.6	\$1,157.9	\$1,146.9	\$1,111.7	\$1,047.2	\$1,103.6	\$1,132.8	\$1,143.8	\$1,171.3	\$11,666.6	100.0%	50.0%
<i>Statewide Distribution</i>													
Statewide	\$1,132.3	\$1,126.3	\$577.7	\$1,182.7	\$1,310.3	\$1,309.2	\$1,269.7	\$1,258.3	\$1,265.2	\$1,256.5	\$11,688.3	100.0%	50.0%
<i>Subtotal Statewide</i>	\$1,132.3	\$1,126.3	\$577.7	\$1,182.7	\$1,310.3	\$1,309.2	\$1,269.7	\$1,258.3	\$1,265.2	\$1,256.5	\$11,688.3	100.0%	50.0%
Total	\$2,468.0	\$2,442.0	\$1,735.6	\$2,329.6	\$2,422.0	\$2,356.5	\$2,373.3	\$2,391.1	\$2,409.0	\$2,427.8	\$23,354.9		100.0%

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Delaware Valley Regional Planning Commission (DVRPC)

Distribution of Funds - NJDOT & NJ TRANSIT

(Note: Does not include expenditures from "Statewide" Programs within region)

(\$ millions)

Funding Category	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
<u>NJDOT</u>											
FHWA: CMAQ	\$11.5	\$2.0	\$4.0	\$13.2	\$4.0	\$2.0	\$4.0	\$21.0	\$4.0	\$2.0	\$67.7
FHWA: CRRSAA-DVRPC	\$0.0	\$2.1	\$8.2	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$10.3
FHWA: CRRSAA-Statewide	\$76.0	\$81.7	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$157.7
FHWA: HWIZ005-DVRPC	\$4.4	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$4.4
FHWA: HWIZ905-DVRPC	\$0.6	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.6
FHWA: HWIZ910-DVRPC	\$1.4	\$0.4	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$1.8
FHWA: HWIZ919-DVRPC	\$0.0	\$0.3	\$1.2	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$1.5
FHWA: NHFP	\$0.0	\$43.3	\$37.4	\$50.7	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$131.4
FHWA: NHPP	\$106.8	\$169.0	\$134.4	\$105.6	\$93.4	\$127.9	\$121.5	\$23.7	\$33.7	\$23.7	\$939.4
FHWA: Off System Bridge	\$0.2	\$30.4	\$26.4	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$57.0
FHWA: Other Funds	\$0.0	\$41.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$41.1
FHWA: Rail-Hwy Crossing	\$1.5	\$0.9	\$0.9	\$0.9	\$0.9	\$0.9	\$0.9	\$0.9	\$0.9	\$1.0	\$9.9
FHWA: Safety	\$3.0	\$3.0	\$3.0	\$3.0	\$3.0	\$3.0	\$3.0	\$3.0	\$3.0	\$3.0	\$30.0
FHWA: SPR/PL	\$2.5	\$2.5	\$2.5	\$2.5	\$2.5	\$2.5	\$2.5	\$2.5	\$2.5	\$2.5	\$25.4
FHWA: STBGP-DVRPC	\$27.1	\$27.7	\$27.8	\$28.3	\$28.5	\$29.0	\$29.2	\$29.7	\$29.9	\$30.5	\$287.8
FHWA: STBGP-Statewide	\$10.5	\$3.2	\$2.3	\$5.0	\$46.2	\$2.0	\$2.0	\$2.0	\$2.0	\$2.0	\$77.3
FHWA: TA	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$14.2
FTA: SPR/PL	\$0.7	\$0.7	\$0.7	\$0.7	\$0.7	\$0.7	\$0.7	\$0.7	\$0.7	\$0.7	\$7.0
Transportation Trust Fund	\$75.8	\$62.3	\$63.2	\$57.4	\$57.4	\$57.4	\$57.4	\$57.4	\$57.4	\$57.4	\$603.0
<u>Total NJDOT</u>	\$323.5	\$471.9	\$313.4	\$268.8	\$238.1	\$226.9	\$222.7	\$142.4	\$135.6	\$124.1	\$2,467.3

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Delaware Valley Regional Planning Commission (DVRPC)

Distribution of Funds - NJDOT & NJ TRANSIT

(Note: Does not include expenditures from "Statewide" Programs within region)

(\$ millions)

Funding Category	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
<i>NJ Transit</i>											
FHWA: CMAQ	\$0.0	\$0.0	\$0.0	\$3.8	\$4.4	\$4.4	\$4.4	\$4.4	\$4.4	\$4.4	\$30.1
FHWA: STP-Enhancement	\$0.2	\$0.2	\$0.2	\$0.2	\$0.2	\$0.2	\$0.2	\$0.2	\$0.2	\$0.2	\$2.3
FTA: Section 5307	\$39.4	\$37.4	\$44.5	\$47.3	\$47.9	\$46.3	\$46.3	\$46.3	\$46.3	\$46.3	\$448.0
FTA: Section 5310	\$1.8	\$1.8	\$1.8	\$1.8	\$1.8	\$1.8	\$1.8	\$1.8	\$1.8	\$1.8	\$17.8
FTA: Section 5311	\$0.9	\$0.9	\$0.9	\$0.9	\$0.9	\$0.9	\$0.9	\$0.9	\$0.9	\$0.9	\$9.2
FTA: Section 5337	\$11.5	\$11.5	\$11.5	\$11.5	\$11.5	\$11.5	\$11.5	\$11.5	\$11.5	\$11.5	\$114.9
FTA: Section 5339	\$4.8	\$4.9	\$4.9	\$4.9	\$4.9	\$4.9	\$4.9	\$4.9	\$4.9	\$4.9	\$48.9
Casino Revenue	\$5.2	\$5.2	\$5.2	\$5.2	\$5.2	\$5.2	\$5.2	\$5.2	\$5.2	\$5.2	\$52.0
Match Funds	\$0.4	\$0.4	\$0.4	\$0.4	\$0.4	\$0.4	\$0.4	\$0.4	\$0.4	\$0.4	\$4.4
NJ Turnpike Funds	\$2.5	\$2.5	\$2.5	\$2.5	\$2.5	\$2.5	\$2.5	\$2.5	\$2.5	\$2.5	\$25.0
Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Transportation Trust Fund	\$97.4	\$103.6	\$100.8	\$97.0	\$98.7	\$102.1	\$101.6	\$117.0	\$117.0	\$117.0	\$1,052.1
<i>Total NJ Transit</i>	<i>\$164.1</i>	<i>\$168.4</i>	<i>\$172.8</i>	<i>\$175.6</i>	<i>\$178.4</i>	<i>\$180.3</i>	<i>\$179.8</i>	<i>\$195.1</i>	<i>\$195.1</i>	<i>\$195.1</i>	<i>\$1,804.7</i>
<i>Total</i>	<i>\$487.6</i>	<i>\$640.3</i>	<i>\$486.2</i>	<i>\$444.4</i>	<i>\$416.5</i>	<i>\$407.2</i>	<i>\$402.4</i>	<i>\$337.5</i>	<i>\$330.7</i>	<i>\$319.2</i>	<i>\$4,272.0</i>

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North Jersey Transportation Planning Authority (NJTPA) Distribution of Funds - NJDOT & NJ TRANSIT

(Note: Does not include expenditures from "Statewide" Programs within region)

(\$ millions)

Funding Category	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
<i>NJDOT</i>											
FHWA: CMAQ	\$10.8	\$6.6	\$14.0	\$7.2	\$7.5	\$7.5	\$7.5	\$7.5	\$7.5	\$7.5	\$83.6
FHWA: CRRSAA-NJTPA	\$44.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$44.0
FHWA: CRRSAA-Statewide	\$26.3	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$26.3
FHWA: High Priority	\$10.5	\$12.3	\$0.9	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$23.7
FHWA: HWIZ005-NJTPA	\$0.1	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.1
FHWA: HWIZ905-NJTPA	\$1.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$1.0
FHWA: HWIZ910-NJTPA	\$0.0	\$0.7	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.7
FHWA: HWIZ919-NJTPA	\$0.0	\$0.0	\$6.3	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$6.3
FHWA: NHFP	\$39.4	\$0.0	\$0.0	\$0.0	\$52.9	\$56.9	\$61.3	\$65.9	\$71.0	\$76.4	\$423.7
FHWA: NHPP	\$312.4	\$252.3	\$266.2	\$232.4	\$201.8	\$219.6	\$249.6	\$399.7	\$407.9	\$442.7	\$2,984.6
FHWA: Off System Bridge	\$2.1	\$31.6	\$6.0	\$35.4	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$75.1
FHWA: Rail-Hwy Crossing	\$6.1	\$2.8	\$2.8	\$2.8	\$2.8	\$2.8	\$2.9	\$2.9	\$2.9	\$2.9	\$31.7
FHWA: Safety	\$23.1	\$17.9	\$26.3	\$45.0	\$17.0	\$17.0	\$17.0	\$17.0	\$17.0	\$17.0	\$214.4
FHWA: SPR/PL	\$9.9	\$9.9	\$9.9	\$9.9	\$9.9	\$9.9	\$9.9	\$9.9	\$9.9	\$9.9	\$98.9
FHWA: STBGP-NJTPA	\$104.7	\$106.1	\$107.6	\$109.0	\$110.5	\$112.0	\$113.5	\$115.0	\$116.6	\$118.1	\$1,113.1
FHWA: STBGP-Statewide	\$36.0	\$26.4	\$39.9	\$30.4	\$3.0	\$2.0	\$14.9	\$2.0	\$2.0	\$2.0	\$158.6
FHWA: TA	\$6.1	\$6.1	\$6.1	\$6.1	\$6.1	\$6.1	\$6.1	\$6.1	\$6.1	\$6.1	\$60.8
FTA: SPR/PL	\$3.2	\$3.2	\$3.2	\$3.2	\$3.2	\$3.2	\$3.2	\$3.2	\$3.2	\$3.2	\$31.7
Other Funds	\$0.0	\$4.0	\$4.5	\$6.0	\$82.4	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$96.9
Transportation Trust Fund	\$289.0	\$287.8	\$228.4	\$298.5	\$298.5	\$298.5	\$298.5	\$298.5	\$298.5	\$298.5	\$2,894.9
<i>Total NJDOT</i>	\$924.5	\$767.7	\$722.0	\$786.0	\$795.6	\$735.5	\$784.3	\$927.7	\$942.5	\$984.3	\$8,370.1

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North Jersey Transportation Planning Authority (NJTPA)

Distribution of Funds - NJDOT & NJ TRANSIT

(Note: Does not include expenditures from "Statewide" Programs within region)

(\$ millions)

Funding Category	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
<i>NJ Transit</i>											
FHWA: CMAQ	\$75.0	\$75.0	\$75.0	\$70.5	\$69.7	\$69.7	\$69.7	\$69.7	\$69.7	\$69.7	\$713.5
FHWA: STP-Enhancement	\$0.7	\$0.7	\$0.7	\$0.7	\$0.7	\$0.7	\$0.7	\$0.7	\$0.7	\$0.7	\$7.0
FTA: Section 5307	\$260.4	\$262.7	\$253.6	\$249.4	\$248.8	\$251.2	\$251.2	\$251.2	\$251.2	\$251.2	\$2,530.9
FTA: Section 5309	\$125.0	\$100.0	\$100.0	\$100.0	\$93.5	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$518.5
FTA: Section 5310	\$5.4	\$5.4	\$5.4	\$5.4	\$5.4	\$5.4	\$5.4	\$5.4	\$5.4	\$5.4	\$54.1
FTA: Section 5311	\$2.8	\$2.8	\$2.8	\$2.8	\$2.8	\$2.8	\$2.8	\$2.8	\$2.8	\$2.8	\$28.1
FTA: Section 5337	\$182.1	\$182.1	\$182.1	\$182.1	\$182.1	\$182.1	\$182.1	\$182.1	\$182.1	\$182.1	\$1,820.9
FTA: Section 5339	\$14.6	\$14.9	\$14.9	\$14.9	\$14.9	\$14.9	\$14.9	\$14.9	\$14.9	\$14.9	\$148.7
Casino Revenue	\$15.8	\$15.8	\$15.8	\$15.8	\$15.8	\$15.8	\$15.8	\$15.8	\$15.8	\$15.8	\$158.4
Match Funds	\$1.3	\$1.3	\$1.3	\$1.3	\$1.3	\$1.3	\$1.3	\$1.3	\$1.3	\$1.3	\$13.3
Metro North	\$0.7	\$0.7	\$0.7	\$0.7	\$0.7	\$0.7	\$0.7	\$0.7	\$0.7	\$0.7	\$6.9
NJ Turnpike Funds	\$22.5	\$22.5	\$22.5	\$22.5	\$22.5	\$22.5	\$22.5	\$22.5	\$22.5	\$22.5	\$225.0
Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Transportation Trust Fund	\$643.6	\$628.0	\$631.6	\$644.1	\$642.0	\$637.2	\$637.5	\$617.4	\$617.4	\$617.4	\$6,316.2
<i>Total NJ Transit</i>	<i>\$1,349.9</i>	<i>\$1,312.1</i>	<i>\$1,306.5</i>	<i>\$1,310.3</i>	<i>\$1,300.3</i>	<i>\$1,204.4</i>	<i>\$1,204.6</i>	<i>\$1,184.5</i>	<i>\$1,184.5</i>	<i>\$1,184.5</i>	<i>\$12,541.6</i>
<i>Total</i>	<i>\$2,274.5</i>	<i>\$2,079.7</i>	<i>\$2,028.5</i>	<i>\$2,096.2</i>	<i>\$2,095.8</i>	<i>\$1,939.9</i>	<i>\$1,988.9</i>	<i>\$2,112.2</i>	<i>\$2,127.0</i>	<i>\$2,168.9</i>	<i>\$20,911.7</i>

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South Jersey Transportation Planning Organization (SJTPO) Distribution of Funds - NJDOT & NJ TRANSIT

(Note: Does not include expenditures from "Statewide" Programs within region)

(\$ millions)

Funding Category	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
<u>NJDOT</u>											
FHWA: CMAQ	\$1.9	\$1.7	\$1.7	\$1.8	\$1.9	\$1.9	\$1.9	\$1.9	\$1.9	\$1.9	\$18.5
FHWA: CRRSAA-SJTPO	\$1.8	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$1.8
FHWA: HWIZ005-SJTPO	\$0.3	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.3
FHWA: HWIZ905-SJTPO	\$1.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$1.0
FHWA: HWIZ910-SJTPO	\$0.3	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.3
FHWA: HWIZ919-SJTPO	\$0.3	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.3
FHWA: NHPP	\$23.7	\$19.2	\$7.5	\$33.6	\$25.3	\$33.8	\$45.7	\$11.3	\$14.1	\$11.1	\$225.2
FHWA: Off System Bridge	\$0.0	\$0.3	\$25.6	\$5.9	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$31.7
FHWA: Rail-Hwy Crossing	\$0.3	\$0.3	\$0.3	\$0.3	\$0.3	\$0.3	\$0.3	\$0.3	\$0.3	\$0.3	\$2.8
FHWA: Safety	\$2.0	\$1.8	\$1.7	\$1.9	\$2.0	\$2.0	\$2.0	\$2.0	\$2.0	\$2.0	\$19.4
FHWA: SPR/PL	\$1.1	\$1.1	\$1.1	\$1.1	\$1.1	\$1.1	\$1.1	\$1.1	\$1.1	\$1.1	\$10.7
FHWA: STBGP-SJTPO	\$4.2	\$4.2	\$4.3	\$4.4	\$4.4	\$4.5	\$4.5	\$4.6	\$4.7	\$4.7	\$44.6
FHWA: STBGP-Statewide	\$11.3	\$8.2	\$41.6	\$6.8	\$7.0	\$6.3	\$6.4	\$6.7	\$6.8	\$6.9	\$108.0
FHWA: TA	\$0.2	\$0.2	\$0.2	\$0.2	\$0.2	\$0.2	\$0.2	\$0.2	\$0.2	\$0.2	\$2.4
FTA: SPR/PL	\$0.5	\$0.5	\$0.5	\$0.5	\$0.5	\$0.5	\$0.5	\$0.5	\$0.5	\$0.5	\$4.6
Transportation Trust Fund	\$39.0	\$38.7	\$38.1	\$35.7	\$35.4	\$34.2	\$34.2	\$34.2	\$34.2	\$34.2	\$357.6
<u>Total NJDOT</u>	\$87.7	\$76.0	\$122.6	\$92.2	\$78.0	\$84.8	\$96.7	\$62.7	\$65.7	\$62.8	\$829.3

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South Jersey Transportation Planning Organization (SJTPO) Distribution of Funds - NJDOT & NJ TRANSIT

(Note: Does not include expenditures from "Statewide" Programs within region)
(\$ millions)

Funding Category	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
<i>NJ Transit</i>											
FHWA: CMAQ	\$0.0	\$0.0	\$0.0	\$0.8	\$0.9	\$0.9	\$0.9	\$0.9	\$0.9	\$0.9	\$6.4
FHWA: STP-Enhancement	\$0.1	\$0.1	\$0.1	\$0.1	\$0.1	\$0.1	\$0.1	\$0.1	\$0.1	\$0.1	\$0.7
FTA: Section 5307	\$10.7	\$10.4	\$12.3	\$13.7	\$13.8	\$13.0	\$13.0	\$13.0	\$13.0	\$13.0	\$125.8
FTA: Section 5310	\$0.5	\$0.5	\$0.5	\$0.5	\$0.5	\$0.5	\$0.5	\$0.5	\$0.5	\$0.5	\$5.4
FTA: Section 5311	\$0.3	\$0.3	\$0.3	\$0.3	\$0.3	\$0.3	\$0.3	\$0.3	\$0.3	\$0.3	\$2.8
FTA: Section 5337	\$2.4	\$2.4	\$2.4	\$2.4	\$2.4	\$2.4	\$2.4	\$2.4	\$2.4	\$2.4	\$24.3
FTA: Section 5339	\$1.5	\$1.5	\$1.5	\$1.5	\$1.5	\$1.5	\$1.5	\$1.5	\$1.5	\$1.5	\$14.9
Casino Revenue	\$1.6	\$1.6	\$1.6	\$1.6	\$1.6	\$1.6	\$1.6	\$1.6	\$1.6	\$1.6	\$15.8
Match Funds	\$0.1	\$0.1	\$0.1	\$0.1	\$0.1	\$0.1	\$0.1	\$0.1	\$0.1	\$0.1	\$1.3
Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Transportation Trust Fund	\$18.9	\$28.4	\$27.6	\$25.9	\$26.3	\$27.7	\$27.9	\$32.7	\$32.7	\$32.7	\$280.7
<i>Total NJ Transit</i>	\$36.2	\$45.3	\$46.5	\$46.9	\$47.6	\$48.1	\$48.4	\$53.1	\$53.1	\$53.1	\$478.1
<i>Total</i>	\$123.9	\$121.3	\$169.0	\$139.0	\$125.6	\$132.9	\$145.1	\$115.8	\$118.8	\$115.9	\$1,307.4

Table 10
Statewide Programs
Distribution of Funds - NJDOT
(\$ millions)

Funding Category	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
<i>NJDOT</i>											
FHWA: CMAQ	\$10.1	\$12.5	\$13.3	\$15.9	\$16.7	\$16.5	\$16.5	\$16.5	\$15.6	\$17.4	\$150.9
FHWA: CRRSAA-Statewide	\$8.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$8.0
FHWA: Ferry	\$4.0	\$4.0	\$4.0	\$4.0	\$4.0	\$4.0	\$4.0	\$4.0	\$4.0	\$4.0	\$40.0
FHWA: NHPP	\$114.7	\$114.7	\$103.3	\$157.7	\$277.0	\$275.9	\$235.9	\$224.1	\$231.4	\$220.6	\$1,955.4
FHWA: Off System Bridge	\$10.0	\$8.8	\$9.2	\$14.0	\$14.5	\$7.5	\$7.5	\$7.5	\$7.5	\$7.5	\$94.1
FHWA: Other Funds	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$13.8
FHWA: Rail-Hwy Crossing	\$4.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$4.0
FHWA: Safety	\$20.0	\$18.2	\$18.0	\$16.9	\$20.5	\$20.7	\$20.7	\$20.7	\$20.7	\$20.7	\$197.0
FHWA: SPR/PL	\$22.0	\$22.3	\$22.7	\$23.0	\$23.4	\$23.7	\$24.1	\$24.5	\$24.8	\$25.2	\$235.7
FHWA: STBGP-Statewide	\$92.3	\$83.7	\$86.0	\$98.9	\$101.7	\$107.2	\$107.3	\$107.3	\$107.3	\$107.3	\$999.1
FHWA: TA	\$9.5	\$9.5	\$9.5	\$9.5	\$9.5	\$9.5	\$9.5	\$9.5	\$9.5	\$9.5	\$94.9
Transportation Trust Fund	\$836.3	\$851.3	\$310.3	\$841.4	\$841.7	\$842.9	\$842.9	\$842.9	\$842.9	\$842.9	\$7,895.5
<i>Total NJDOT</i>	<i>\$1,132.3</i>	<i>\$1,126.3</i>	<i>\$577.7</i>	<i>\$1,182.7</i>	<i>\$1,310.3</i>	<i>\$1,309.2</i>	<i>\$1,269.7</i>	<i>\$1,258.3</i>	<i>\$1,265.2</i>	<i>\$1,256.5</i>	<i>\$11,688.3</i>

Table 11

Page 3 of 3

NJDOT Multi-year Funded Federal Projects (\$ millions)

Project Name (ID #)MPO Phase Fund	Prior FYs	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
<i>Federal Multi-year Funding Total</i>	\$280.9	\$168.2	\$287.5	\$234.1	\$231.7	\$92.7	\$154.7	\$111.7	\$219.4	\$196.6	\$372.3	\$2,349.6

SECTION III

NJDOT
PROJECT/PROGRAM DESCRIPTIONS

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Acquisition of Right of Way

DBNUM: X12 / UPC: 800009

This program funds advanced acquisition and/or demolition of; key right of way parcels, easements, transportation facilities, and access and development rights, in order to preserve transportation corridors for future transportation use.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS O3 O3 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Right of Way and Utility)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ROW	STATE	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$5.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

ADA Central, Contract 1

DBNUM: 15417 / UPC: 154170

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame for the following sites:

- 1) Route 71, Sea Girt Avenue to Route 35,
- 2) Route 9, Alexander Avenue to Route 79,
- 3) Route 34/35, Colts Neck and Wall Twps,
- 4) Route 9, Pohatcong Lake Dam and Tuckerton Borough.

COUNTY: Monmouth, Ocean

LEGISLATIVE DISTRICT: 30, 11, 9

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	STBGP-FLEX				\$21.700							\$21.700

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

ADA Central, Contract 2

DBNUM: 15418 / UPC: 154180

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame for the following sites:

- 1) Route 36, Miller Avenue to Union Avenue,
- 2) Route 35, Cherry Tree Lane to Route 9,
- 3) Route 27, Parillo Drive to Sandford Street,
- 4) Route 1 NB, CR 514 to Route I-287,
- 5) Route 33, Bridge over Rocky Brook,
- 6) Route 35, Cheesquake Creek Bridge,
- 7) Groveville Road over Route 130.

COUNTY: Monmouth, Somerset, Middlesex, Mercer

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	STBGP-FLEX											\$14.450

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

ADA Central, Contract 3

DBNUM: 15419 / UPC: 154190

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame for the following sites:

- 1) Route 28, Branch of Green Brook to Hamilton Avenue,
- 2) Route 1, College Road to NJ 91 Connector Ramp,
- 3) Route 206, Bridge Point Road to Doctor's Way,
- 4) Route 31, Bridge over Shabbbecong Creek,
- 5) Route I-78, Ramp C over Beaver Brook.

COUNTY: Somerset, Middlesex, Hunterdon, Warren

MUNICIPALITY: Various

MILEPOSTS: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

STRUCTURE NO.: N/A

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ROW	STBGP-FLEX	\$4.200										\$4.200
NJTPA	UTI	STATE	\$0.300										\$0.300
NJTPA	CON	STBGP-FLEX			\$5.800								\$5.800

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

ADA Curb Ramp Implementation

DBNUM: 11344 / UPC: 113440

This program was initiated from a Federal Highway Administration (FHWA) request of the NJDOT to complete an Americans with Disabilities Act (ADA) Curb Ramp Inventory, and to develop a Curb Ramp Implementation Program. A priority list of locations that are missing ADA curb ramps was developed, and funding provided by this program will be applied to projects that are missing ADA curb ramps statewide.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A2 AQ2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	STATE	\$2.000	\$2.000	\$1.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$19.000
Statewide	ERC	STBGP-FLEX	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

ADA Improvements, Contract 1

DBNUM: D1505A / UPC: 203320

This project will continue the complete reconstruction of existing or construction of new ADA compliant sidewalk, curb ramps, and associated structures at approximately 400 various locations in the City of Camden. Crosswalks will be constructed as required or appropriate to connect opposite ADA compliant ramps at street intersections.

COUNTY: Camden

LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Camden City

SPONSOR: Camden City

MILEPOSTS: Various

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	STBGP-PHILA	\$3.750										\$3.750

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

ADA South, Contract 1 with ROW

DBNUM: 15420A / UPC: 168010

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame for the following sites:

- 1) Route 30 and Pomona Road (CR 575) Intersection,
- 2) Route 52 Causeway Replacement and Somers Pt. Circle.

COUNTY: Atlantic, Burlington

LEGISLATIVE DISTRICT: 9, 8

MUNICIPALITY: Galloway Twp, Hammonton Town, Shamong Twp

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	NHPP	\$3.382										\$3.382

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

ADA South, Contract 4

DBNUM: 15423 / UPC: 154230

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame. Locations will include: Rt 30 Grove St to Brand Ave.

COUNTY: Camden

LEGISLATIVE DISTRICT: 4, 5, 6

MUNICIPALITY: Barrington Boro, Somerdale Boro, Clementon Boro

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	STBGP-FLEX	\$7.603										\$7.603

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

ADA South, Contract 5

DBNUM: 16322 / UPC: 163220

This project will make DB: 11422 UPC: 114220 - Rt. 9, Meadowview Ave. to Garden State Parkway, Pavement & DB: 13333 UPC: 133330 - Rt. 47 CR 690 to Howard St. ADA compliant.

COUNTY: Atlantic, Gloucester

LEGISLATIVE DISTRICT: 9, 3

MUNICIPALITY: Galloway Twp, Clayton Boro

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A2 O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	ROW	STATE	\$0.050										\$0.050
SJTPO	CON	STBGP-FLEX	\$1.998										\$1.998

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Aeronautics UAS Program

DBNUM: 19315 / UPC: 193150

This program provides funding for NJDOT's Unmanned Aircraft System (UAS) program for equipment purchases, UAS research, and consultant services.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10B (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Airport Assets: Aviation)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	STATE	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$5.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Airport Improvement Program

DBNUM: 08415 / UPC: 084150

This program provides funding for grants awarded by the Commissioner of the NJDOT pursuant to a competitive application process for project types, including but not limited to, safety, preservation, rehabilitation, and capital improvements (such as runway, taxiway and apron improvements, airport lighting and navigational aids, aviation fuel farms, automated weather observation systems, airport security, and airport access roads). Such grants may be used at public-use general aviation airports for; aviation planning purposes, aviation studies, airport feasibility studies, and/or to provide funds which will help match and capture federal funds. This program may also fund capital improvements to airports owned by the state.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O1 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Airport Assets: Aviation)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	STATE	\$4.000	\$4.000	\$1.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$37.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Atlantic Avenue, Albany to Tennessee Avenues

DBNUM: S1913 / UPC: 193480

The pavement has excessive roughness, rutting, potholes that could result in safety problems. The road is the "Main Street" of Atlantic City and supports many businesses and offices. Proposed road diet will include milling and overlay of the existing road, spot base repair, signage and stripping for pedestrian and vehicular safety.

COUNTY: Atlantic

LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Atlantic City

SPONSOR: Atlantic City

MILEPOSTS: 5.48 -7.11

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S9, S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	HWIZ905-AC	\$1.003										\$1.003
SJTPO	CON	HWIZ910-AC	\$0.308										\$0.308
SJTPO	CON	HWIZ919-AC	\$0.251										\$0.251
SJTPO	CON	STBGP-AC	\$1.000										\$1.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Baltic Avenue, Maine to Missouri Avenues

DBNUM: S1702 / UPC: 173620

This project will mill and repave the roadway, upgrade ADA ramps, and improve drainage, thermoplastic stripping, manholes, gutters, sidewalks and curbs.

COUNTY: Atlantic

LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Atlantic City

SPONSOR: Atlantic City

MILEPOSTS: 0.00 - 1.57

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	DES	STBGP-AC	\$0.100										\$0.100
SJTPO	CON	STBGP-AC			\$0.900								\$0.900

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Beach Avenue (CR 604), Second Avenue to Wilmington Avenue

DBNUM: S9911 / UPC: 193650

The project will involve milling and paving, minor drainage improvements, replacing non-conforming handicap curb ramps, and replacing deteriorated curbs, sidewalks, and gutters. The project will provide for better pedestrian access, provide for ADA compliant access which currently is inconsistent, and bicycle compatibility thru either bike lanes or shared use lane markings

COUNTY: Cape May

LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Cape May City

SPONSOR: Cape May County

MILEPOSTS: 0.18 - 1.85

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	STBGP-B5K200K	\$1.785										\$1.785

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Betterments, Dams

DBNUM: 01335 / UPC: 013350

This program provides funding for NJ Department of Environmental Protection mandated cyclic (2 year) inspections and the preparation and maintenance of Emergency Action Plans (EAP), Operations and Maintenance Manuals (O&M) and Hydrology and Hydraulics (H&H) engineering studies for NJDOT owned dams. If needed, minor improvements will be provided for hydraulically inadequate dams located on the state highway system.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 NA S12 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Dams)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$0.300	\$0.100		\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$1.100

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Betterments, Roadway Preservation

DBNUM: X72B

This is an ongoing program of minor improvements to the state highway system for miscellaneous maintenance repair contracts, repair parts, miscellaneous needs for emergent projects, handicap ramps, and drainage rehabilitation/maintenance.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S4, AQ2 S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Capital Maintenance)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$17.786	\$18.227	\$5.000	\$18.000	\$18.000	\$18.000	\$18.000	\$18.000	\$18.000	\$18.000	\$167.013

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Betterments, Safety

DBNUM: X72C

This is an ongoing program of minor improvements to the state highway system such as beam guide rail and impact attenuators, as well as safety fencing.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S13 S6 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Capital Maintenance)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$14.229	\$14.581	\$5.000	\$14.000	\$14.000	\$14.000	\$14.000	\$14.000	\$14.000	\$14.000	\$131.810

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Bicycle & Pedestrian Facilities/Accommodations

DBNUM: X185

This is a comprehensive program to insure the broad implementation of the Statewide Bicycle and Pedestrian Master Plan, Complete Streets Policy and the implementation of federal and state policies and procedures pertaining to bicycle, pedestrian, transit and ADA access, mobility, and safety. It includes addressing bicycle, pedestrian, transit and micro-mobility travel needs through the development of improvements on state, county and local roadways either by inclusion in existing capital projects, development of independent projects or through assistance to counties and municipalities. Projects must accommodate the needs of all travelers.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS AQ2 AQ2 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Multimodal Programs: Bicycle/Pedestrian Mobility)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	CMAQ	\$1.450	\$1.268	\$1.461	\$1.397	\$1.701	\$1.450	\$1.523	\$1.450	\$0.647	\$2.374	\$14.721
Statewide	ERC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000
Statewide	ERC	TA-FLEX	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$15.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Bridge and Structure Inspection, Miscellaneous

DBNUM: X07F / UPC: 193280

This program will provide funding for the inspection of miscellaneous types of structures such as highway-carrying tunnels, pedestrian bridges, and limited safety inspections of railroad bridges over state roadways to ensure the safety of the motoring public. Inspection of miscellaneous types of structures such as highway-carrying tunnels, pedestrian bridges, and limited safety inspections of railroad bridges over state roadways to ensure the safety of the motoring public.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S6 S1, S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Management)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$0.450	\$0.400	\$0.400	\$0.400	\$0.400	\$0.400	\$0.400	\$0.400	\$0.400	\$0.400	\$4.050

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Bridge Deck/Superstructure Replacement Program

DBNUM: 03304 / UPC: 033040

This program will provide funding for design and construction of deck preservation, deck replacement and superstructure replacement projects in various locations throughout the state. This is a statewide program which will address an approved priority listing of deficient bridge decks. This program will also provide funding for recommendations, survey, aerial photography, photogrammetry, base mapping and engineering.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 S19 S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Deck Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ERC	NHPP	\$4.000	\$2.996	\$3.147	\$3.858	\$13.000	\$18.000	\$13.000	\$10.650	\$10.650	\$10.650	\$89.951
NJTPA	ERC	NHPP	\$30.000	\$20.269	\$23.603	\$30.936	\$65.000	\$80.000	\$65.000	\$20.000	\$21.378	\$20.000	\$376.186
SJTPO	ERC	NHPP	\$1.000	\$0.852	\$0.903	\$1.000	\$6.312	\$8.322	\$6.312	\$5.100	\$5.100	\$5.100	\$40.001
Statewide	ERC	NHPP	\$1.505	\$2.996	\$3.147	\$3.858	\$24.000	\$24.000	\$24.000	\$29.350	\$24.574	\$23.720	\$161.150
Statewide	ERC	STBGP-OS-BRDG	\$1.000	\$0.852	\$0.903	\$5.000	\$5.544	\$5.497	\$5.497	\$5.497	\$5.497	\$5.497	\$40.784

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Bridge Emergency Repair

DBNUM: 98315

This program allows the NJDOT to provide emergency bridge repairs through various Bridge Maintenance Contracts (i.e., Concrete Structural Repair, Structural Steel Repair, and Timber Structure Repair contracts). The program also allows the NJDOT to obtain emergency technical consultant assistance, for inspection and repair design, when the safety of a bridge(s) is compromised due to unavoidable circumstances (a collision, flood damage, etc.) These consultants will be available to assist NJDOT personnel on an as-needed basis.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S19 S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Capital Maintenance)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$80.000	\$77.464	\$15.600	\$75.000	\$75.000	\$75.000	\$75.000	\$75.000	\$75.000	\$75.000	\$698.064

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Bridge Inspection

DBNUM: X07A / UPC: 800002

This program provides regular structural inspection of state highway, NJ Transit highway-carrying bridges and local bridges as required by federal law. This program also enables the in-depth scour evaluation of potentially scour susceptible bridges. This program also provides regular inspection of State-owned tunnels.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X3 S6 S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Management)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	NHPP	\$11.900	\$10.456	\$10.364	\$11.477	\$11.900	\$11.900	\$11.900	\$11.900	\$11.900	\$11.900	\$115.598
Statewide	EC	STBGP-FLEX	\$7.680	\$6.748	\$6.689	\$7.407	\$7.680	\$7.680	\$7.680	\$7.680	\$7.680	\$7.680	\$74.604
Statewide	EC	STBGP-OS-BRDG	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Bridge Inspection Program, Minor Bridges

DBNUM: 17341 / UPC: 173410

This program provides funding for regular inspections of state-owned, county-owned and locally-owned highway minor bridges (culverts) of less than 20 feet in length. New federally funded bridge inspection program. Replaces 99322 & 99322A.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Statewide

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S6, S19 S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Culverts)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$7.826	\$6.288	\$5.000	\$6.000	\$6.000	\$6.000	\$6.000	\$6.000	\$6.000	\$6.000	\$61.114

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Bridge Maintenance and Repair, Movable Bridges

DBNUM: 14404 / UPC: 144040

This Operations program allows the NJDOT to provide emergency movable bridge and tunnel repairs on a 24/7 basis. The funding will be utilized to address priority structural repair deficiencies, and Public Employees' Occupational Safety and Health Act (PEOSHA) violations, that are identified during in-depth inspections. Movable bridges are required to operate on-demand and adhere to drawbridge operation regulations pursuant to title 33, Code of Federal Regulations.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Capital Maintenance)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$25.346	\$25.973	\$5.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$231.319

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Bridge Maintenance Fender Replacement

DBNUM: 17357 / UPC: 173570

This is an ongoing program to replace bridge fender and pier protection system elements that are in poor and critical condition. Fender systems and waterways are regulated by the U.S. Coast Guard and are required to be maintained in good working condition by the Code of Federal Regulations.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S19 S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Capital Maintenance)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	NHPP	\$10.300	\$4.262	\$4.517	\$13.503	\$14.000	\$14.000	\$14.000	\$14.000	\$14.000	\$14.000	\$116.581
Statewide	ERC	STBGP-FLEX	\$3.119	\$1.705	\$1.807	\$3.858	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$34.489

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Bridge Maintenance Scour Countermeasures

DBNUM: 17358 / UPC: 173580

This is an ongoing program to proactively install scour countermeasures on the worst scour critical bridges. Scour countermeasures will protect bridges from storms and flooding events which can undermine their substructures.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X13 S19 S2, S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Capital Maintenance)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	NHPP	\$5.000	\$4.393	\$4.355	\$4.822	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$48.571
Statewide	ERC	STBGP-FLEX	\$4.000	\$3.515	\$3.484	\$3.858	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$38.857

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Bridge Management System

DBNUM: X70 / UPC: 800018

This is a program for the development, improvement, and implementation of New Jersey's Bridge Management System, a computerized system of analyzing bridge rehabilitation and replacement needs.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S19 S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Management)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STBGP-FLEX	\$1.250	\$1.098	\$1.089	\$1.206	\$1.250	\$1.250	\$1.250	\$1.250	\$1.250	\$1.250	\$12.143

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Bridge No. C4.13 over Parkers Creek on Centerton Road

DBNUM: D2018 / UPC: 213530

With the permanent closure of County Bridge 03C4004 over the Rancocas Creek, this County Bridge #C4.13 is a primary connector for individuals travelling between Willingboro & Westampton Townships to Mount Laurel & Moorestown Townships. This section of Centerton Road is also one of the main roads that leads to the entrance and exit of I-295 interchange (43 A&B). County Bridge #C4.13 carries 2 lanes of opposing traffic and approximately 3.5' shoulders on each side of the road. The bridge currently lacks sidewalks and does not have bicycle compatible shoulders. Major improvements are needed for this bridge due to the structure's age (over 100 years), structurally deficient status and scour critical status, and it is functionally obsolete. Whether the bridge will be rehabilitated or replaced, the construction work will address the structural deficiencies, scour problems, non-standard bridge width and bicycle & pedestrian compatibility. The project will also include roadway improvements (guiderail, paving, sidewalk), as well as installation of scour countermeasures.

COUNTY: Burlington

LEGISLATIVE DISTRICT: 7

MUNICIPALITY: Moorestown, Mount Laurel Township

SPONSOR: Burlington County

MILEPOSTS: N/A

STRUCTURE NO.: 03C4130, C4.13

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	PE	STBGP-PHILA	\$0.450										\$0.450
DVRPC	DES	STBGP-PHILA			\$0.450								\$0.450
DVRPC	CON	STBGP-PHILA				\$6.303							\$6.303

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Bridge Preventive Maintenance

DBNUM: 13323 / UPC: 133230

This program provides funding for bridge preservation activities (including painting, deck repairs, and substructure repairs) as a means of extending structure life. Painting contracts shall include painting of steel on various structures, as an anti-corrosion measure, and will be awarded based on an approved list of bridges considering the availability and regional breakdown of funding. Preventive maintenance contracts shall include deck repairs, header reconstruction, curb reconstruction, joint resealing, substructure concrete repairs, and sealing of entire structures, with structures systematically prioritized by corridor or geographical area. Both painting and preventive maintenance contracts are awarded to preserve and prolong the useful service life of bridges, in accordance with the NJDOT Bridge Preventive Maintenance Program.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S19 S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Capital Maintenance)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	NHPP	\$24.000	\$18.724	\$19.669	\$24.112	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$236.505
Statewide	EC	STATE	\$35.573	\$36.454	\$5.000	\$36.000	\$36.000	\$36.000	\$36.000	\$36.000	\$36.000	\$36.000	\$329.027
Statewide	EC	STBGP-FLEX	\$9.953	\$7.489	\$7.868	\$9.645	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$94.955

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Bridge Replacement, Future Projects

DBNUM: 08381 / UPC: 083810

This program provides funding for future projects related to bridge rehabilitations and replacements, statewide.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	NHPP	\$1.000	\$2.000	\$2.000	\$20.000	\$75.000	\$75.000	\$50.000	\$37.835	\$25.000	\$25.000	\$312.835
Statewide	ERC	STATE	\$5.695	\$7.200	\$7.000	\$24.222	\$24.181	\$29.955	\$30.000	\$30.000	\$30.000	\$30.000	\$218.253

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Bridge Scour Countermeasures

DBNUM: 98316

This program provides funding for bridge scour countermeasure contracts, which provide critical protection to various bridge substructure elements, extending the life of state bridges which span waterways. These contracts will be awarded based on an approved list of bridges considering the availability and regional breakdown of funding.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S19 S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Capital Maintenance)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	STATE	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$2.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Brigantine Avenue (CR 638), 2nd Street South to Terminus

DBNUM: S1912 / UPC: 193470

Reconstruction of HMA Surface Course, and HMA Base Course as needed. Other improvements will include but not limited to: pedestrian ADA access, concrete gutter, concrete gutter, driveways, signage, striping, and drainage.

COUNTY: Atlantic

LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Brigantine City

SPONSOR: Atlantic County

MILEPOSTS: 3.16-3.91

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	STBGP-AC		\$1.950									\$1.950

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Brigantine Avenue (CR 638), 29th Street South to 2nd Street South

DBNUM: S1911 / UPC: 193460

Reconstruction of HMA Surface Course, and HMA Base Course as needed. Other improvements will include but not limited to: pedestrian ADA access, concrete gutter, concrete gutter, driveways, signage, striping, and drainage.

COUNTY: Atlantic

LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Brigantine City

SPONSOR: Atlantic County

MILEPOSTS: 1.83-3.16

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	STBGP-AC	\$2.820										\$2.820

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Burlington County Bus Purchase

DBNUM: D1510 / UPC: 154060

In the DVRPC region, a combination of fixed route, subscription, and demand responsive transit services are provided in Burlington County, such as providing for the purchase of buses and capital equipment for BurLink. The Burlink bus system is a deviated fixed route service that is operated by the South Jersey Transportation Authority (SJTA) and provides transportation to county residents, employees and visitors. BurLink bus routes connect with many NJ TRANSIT bus routes and the River LINE.

COUNTY: Burlington

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Burlington County

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local System Support)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	EC	CMAQ	\$0.268		\$0.344		\$0.268		\$0.268		\$0.344		\$1.492

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Burlington County Roadway Safety Improvements

DBNUM: D0302

This program will provide for the installation of improved safety items including reflective pavement markings (including both striping and raised reflective markers), reflective object markers, reflective roadway delineators, guide rail, and other treatments that improve the overall safety and visibility of various roadways in the county.

COUNTY: Burlington

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Burlington County

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S6 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Local System Support: Local Safety Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	EC	STBGP-PHILA	\$0.800		\$1.000		\$1.000		\$1.000		\$1.000		\$4.800

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

California Avenue (CR 663)

DBNUM: S2102 / UPC: 213130

Improvements include ADA upgrades, sidewalk, curb, driveway, signage, striping, markings, pavement reflectors, drainage, and guiderail. Also, minimal if and where directed quantities of excavation, and HMA base, concrete base, and DGA sub-base repairs.

COUNTY: Atlantic

LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Absecon City, Pleasantville City, Egg Harbor Twp

SPONSOR: Atlantic County

MILEPOSTS: 0.00 - 1.34

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	STBGP-AC			\$1.500								\$1.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Camden County Bus Purchase

DBNUM: D0601 / UPC: 068082

In the DVRPC region, a combination of fixed route, subscription, and demand responsive transit services are provided in Camden County by Sen-Han Transit and South Jersey Transportation Authority (SJTA). A variety of trip purposes are served by these special transit providers including employment, non-emergency medical, nutrition, personal business, and shopping trips. This project provides funds for purchasing new capital equipment, usually lift-equipped vehicles.

COUNTY: Camden

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Camden County

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local System Support)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	EC	CMAQ	\$0.876		\$0.876		\$0.876		\$0.876		\$0.876		\$4.380

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Camden County Roadway Safety Improvements

DBNUM: D0410 / UPC: 048038

This program will provide for the installation of improved safety items including reflective pavement markings (including both striping and raised reflective markers), reflective object markers, reflective roadway delineators, guide rail, and other treatments that improve the overall safety and visibility of various roadways in the county.

COUNTY: Camden

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Camden County

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S11 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Local Mobility Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	EC	STBGP-PHILA	\$0.300	\$0.600	\$0.300	\$0.700	\$0.300	\$0.700	\$0.300	\$0.700	\$0.300	\$0.700	\$4.900

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Camp Meeting Avenue Bridge over Trenton Line, CR 602

DBNUM: 99405 / UPC: 994050

Initiated by the Bridge Management System, this project will replace the "orphan" structure, which is in critical condition, built in 1889 and modified in 1914. The replacement of this structure will be designed so as not to preclude improvements needed to reintroduce passenger service to the West Trenton Line, as well as increasing the height of the bridge to allow the current tracks to be raised to address ongoing railroad operational issues, as identified in the NJTPA Grade Crossing Assessment Study. The current bridge provides a single lane of traffic, has steep grades on the approaches and has substandard vertical sight distance. The new bridge will be wider to accommodate two traffic lanes, and the grade and vertical sight distance will also be improved.

COUNTY: Somerset

LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Montgomery Twp

SPONSOR: NJDOT

MILEPOSTS: 0.5-0.56

STRUCTURE NO.: 1850160

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Railroad Overhead Bridges)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	STBGP-OS-BRDG	\$2.100										\$2.100
NJTPA	CON	STBGP-OS-BRDG		\$12.050									\$12.050

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Chadwick Beach Island Bridge (No. 1507-007) over Barnegat Bay

DBNUM: N1805

The purpose of the Chadwick Island Bridge project is to restore the structural, geometric and operational integrity of the bridge in compliance with current design standards and to provide a safe, efficient and reliable crossing for all modes of transportation. The existing structurally deficient all timber bridge was originally constructed in the early 1950's as part of the original development of the island community. In 1985 the bridge superstructure was replaced to prolong its service life. The current issues with the existing timber bridge include, moderate to severe deterioration /section loss of load bearing piles, deterioration of substructure cross bracing, deterioration and misalignment of timber deck boards and hardware and inadequate roadway width for vehicular traffic.

COUNTY: Ocean

LEGISLATIVE DISTRICT: 10

MUNICIPALITY: Toms River Twp

SPONSOR: Ocean County

MILEPOSTS:

STRUCTURE NO.: 1507007

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	PE	STBGP-NY/NWK	\$1.000										\$1.000
NJTPA	DES	STBGP-NY/NWK		\$1.000									\$1.000
NJTPA	ROW	STBGP-NY/NWK			\$0.400								\$0.400
NJTPA	CON	STBGP-NY/NWK				\$10.000							\$10.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Circulation Improvements Around Trenton Transit Center

DBNUM: D2023 / UPC: 213590

The project includes road diets and intersection channelization in the vicinity of the Trenton Transportation Center to improve mobility for bicyclists and pedestrians. The project will realign US-1 on-ramps and close the Chestnut Avenue Bridge to vehicular traffic.

COUNTY: Mercer

LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Trenton City

SPONSOR:

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Multimodal Programs: Bicycle/Pedestrian Mobility)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	PE	STBGP-TRENTON	\$0.160										\$0.160
DVRPC	DES	STBGP-TRENTON			\$0.140								\$0.140
DVRPC	CON	STBGP-TRENTON					\$5.285						\$5.285

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Clay Street Bridge over the Passaic River

DBNUM: N1402

Clay Street Bridge over the Passaic River is a swing span and was built in 1908. The bridge carries two 18'-4" foot wide lanes of traffic and two 9'-2.5" wide pedestrian sidewalks. The bridge is structurally deficient due to the serious condition of the superstructure. The overall condition rating of the bridge is "3 – Serious" due to the serious condition of the superstructure and low inventory ratings. It has a sufficiency rating of 33.0. The preferred alternative includes widening and replacement of the Clay Street Bridge along the existing alignment. The proposed structure would be a movable bridge on the existing profile. The movable bridge would span only one of the existing 75-foot wide waterway channels under the Clay Street Bridge. The typical section of the new bridge will be 68'-0", which will include two 12-foot wide eastbound lanes, one 12-foot wide westbound lane, an 8-foot wide outside shoulder in each direction, and a 6-foot wide sidewalk in each direction.

COUNTY: Hudson, Essex

LEGISLATIVE DISTRICT: 28, 29, 32

MUNICIPALITY: Newark City, East Newark

SPONSOR: Hudson County

MILEPOSTS: 0.0 - 0.07

STRUCTURE NO.: 0700H01

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	PE	STBGP-NY/NWK	\$2.000										\$2.000
NJTPA	DES	STBGP-NY/NWK				\$7.000							\$7.000
NJTPA	ROW	STBGP-NY/NWK						\$0.100					\$0.100
NJTPA	CON	STBGP-NY/NWK								\$55.100			\$55.100

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Commissioners Pike (CR 581)

DBNUM: S2111 / UPC: 213220

The proposed improvements will consist of milling and resurfacing of the existing pavement. Portions of the roadway will be reconstructed as needed. Safety improvements include the placement of new long-life epoxy traffic stripes, raised pavement markers, and the installation of new signage which meet the current FHWA guidelines for retroreflectivity. Any substandard guide rail installation will also be upgraded. Any existing inlet stream-flow grates will be removed and replaced with bicycle-safe grates. Any existing inlet cast iron curb pieces along the entire roadway length will be removed and replaced with the current eco-friendly cast iron curb pieces.

COUNTY: Salem

LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Alloway Twp, Pilesgrove Twp

SPONSOR: Salem County

MILEPOSTS: 7.26 - 9.26

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	DES	STBGP-L5K				\$0.150							\$0.150
SJTPO	CON	STBGP-L5K						\$1.500					\$1.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Congestion Relief, Intelligent Transportation System Improvements (Smart Move Program) DBNUM: 02379 / UPC: 023790

This program provides funding for low-cost, quick-turnaround intelligent transportation system (ITS) improvements, which improve traffic flow and provide traveler information on the state's transportation system. This program will provide for the deployment of these systems through either separate ITS projects, or inclusion of ITS within existing roadway and bridge infrastructure preservation projects to ensure implementation of ITS at a minimum cost and a minimum disruption to traffic during construction. Design support to add ITS components and/or standards may be accomplished through using consultants. ITS equipment are long lead time items and this program will allow procurement to proceed in advance and then to be installed in the first stages to also assist in the mitigation of traffic impacts during construction of those projects. ITS equipment may include Dynamic Message Signs, which provide real time traffic information, in strategic locations to allow the motoring public to make informed decisions on possible alternatives.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NR1 O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	STATE	\$3.000	\$3.000	\$1.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$28.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Construction Inspection

DBNUM: X180 / UPC: 800029

In order to provide inspection of construction projects on an as-needed basis, the NJDOT provides term agreements. This service also provides materials inspection of structural steel and precast concrete produced at out-of-state fabrication facilities.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Construction)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$13.000	\$13.000	\$5.000	\$13.000	\$13.000	\$13.000	\$13.000	\$13.000	\$13.000	\$13.000	\$122.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Construction Program IT System (TRNS.PORT)

DBNUM: 05304 / UPC: 053040

This program will provide a replacement system for the current information technology (IT) systems supporting the Estimating through Awarding of Construction Projects. It will also implement IT systems for Construction Management, Materials and Civil Rights including annual licensing fees.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Construction)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$2.300	\$2.400	\$1.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$19.700

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

County 2011 Guide Rail Design Project No. 1 (CR 600, CR 613 and CR 623)

DBNUM: D2206 / UPC: 223070

The project will install new and standard guiderail systems with end treatments at existing county structures on CR 600, 613, and 623 that are substandard and in need of replacement: B3.10 Bridgeboro Rd (CR 613) over Brick Arched Culvert, B3.9 Bridgeboro Rd (CR 613) over Laurel Run, B3.22 Bridgeboro Rd (CR 613) over Swede Run, B4.136 Bridgeboro Rd (CR 613), B5.7 Old Marlton Pike (CR600) over South Branch Pennsauken Creek, C5.58 Taunton Blvd (CR 623), C5.57A Taunton Blvd (CR623) over Haynes Creek. Construction cost estimate includes construction engineering services and inspection.

COUNTY: Burlington

LEGISLATIVE DISTRICT: 7, 8

MUNICIPALITY: Delran Township, Moorestown Township, Evesham Township, Medford Tow

SPONSOR: Burlington County

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY:

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	STBGP-PHILA		\$0.500									\$0.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

County Bridge K0607, New Brunswick Road over Al's Brook

DBNUM: N1407

Somerset County Bridge No. K0607, New Brunswick Road over Al's Brook in Franklin Township is a structurally deficient structure with an overall condition of the structure is serious "due to the deformation and bucking of the aluminum structure plate arch sections." The project has graduated from the NJTPA's Local Concept Development phase with a preliminary preferred alternative of replacing the structure on-line, accelerated construction.

COUNTY: Somerset

LEGISLATIVE DISTRICT: 17

MUNICIPALITY: Franklin Twp

SPONSOR: Somerset County

MILEPOSTS: 3.50 - 3.60

STRUCTURE NO.: 18K0607

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	STBGP-NY/NWK	\$2.500										\$2.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

CR 508 (Bridge Street), Bridge over Passaic River

DBNUM: N1602 / UPC: 153270

The historic structure was built in 1913 and rehabilitated in 1981. The structure is structurally deficient and functionally obsolete. 2 lanes with an overall roadway width of 39.5'. The bridge is eligible for placement on the National Register of Historic Places.

COUNTY: Essex, Hudson

LEGISLATIVE DISTRICT: 28, 29, 32

MUNICIPALITY: Newark City, Harrison Twp

SPONSOR: Essex County

MILEPOSTS: 12.27

STRUCTURE NO.: 0700H03

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	STBGP-NY/NWK		\$7.000									\$7.000
NJTPA	ROW	STBGP-NY/NWK				\$0.100							\$0.100
NJTPA	CON	STBGP-NY/NWK					\$50.000	\$27.000					\$77.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

CR 508 (Central Avenue), Bridge over City Subway

DBNUM: N1605 / UPC: 153300

Central Avenue bridge over the Newark City Subway was built in 1908 and is structurally deficient, functionally obsolete, fracture critical and has an overall sufficiency rating of 31 despite all the efforts by the county to save the structure. The city plans to replace the substructure in front of the existing abutment while eliminating 2 spans with a cantilever abutment. The replacement of the two southernmost trusses (Spans 2 and 3) in the north section of the bridge with one truss. The pier supporting the two trusses will be removed. The truss will span from the south abutment to the existing concrete pier supporting the northernmost trusses (Span 3 and 4) of the north section of the bridge; that pier will be removed and replaced with a pier that meets current standards.

COUNTY: Essex

LEGISLATIVE DISTRICT: 28, 29

MUNICIPALITY: Newark City

SPONSOR: City of Newark

MILEPOSTS: 10.40

STRUCTURE NO.: 0700N06

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	PE	STBGP-NY/NWK	\$0.500										\$0.500
NJTPA	DES	STBGP-NY/NWK		\$3.000									\$3.000
NJTPA	ROW	STBGP-NY/NWK				\$1.000							\$1.000
NJTPA	CON	STBGP-NY/NWK							\$20.000				\$20.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

CR 510 (Columbia Turnpike), Bridge over Black Brook

DBNUM: N1604 / UPC: 153290

The functionally obsolete single span with concrete encased and painted rolled multiple steel stringers supported on reinforced concrete substructures was built in 1929 and widened in 1960. Superstructure is rated as fair and Substructure is rated as satisfactory.

COUNTY: Morris

LEGISLATIVE DISTRICT: 27

MUNICIPALITY: Florham Park Boro

SPONSOR: Morris County

MILEPOSTS: 15.38

STRUCTURE NO.: 1400451

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	PE	STBGP-NY/NWK	\$0.400										\$0.400
NJTPA	DES	STBGP-NY/NWK		\$0.500									\$0.500
NJTPA	ROW	STBGP-NY/NWK		\$0.020									\$0.020
NJTPA	CON	STBGP-NY/NWK			\$5.800								\$5.800

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

CR 512 (Valley Road), Bridge over Passaic River

DBNUM: N1607 / UPC: 153320

Three-span, simply supported concrete encased steel stringers with concrete deck on reinforced concrete abutments and piers. The bridge has an SI&A of 45.0. The substructure is in poor condition due to severe scaling and efflorescence on the breast walls, bridge seats and wing walls for both abutments. Curb width of 33.3', 5'-6" sidewalks on both sides.

COUNTY: Somerset

LEGISLATIVE DISTRICT: 21

MUNICIPALITY: Bernards Twp, Long Hill Twp

SPONSOR: Somerset County

MILEPOSTS: 21.22

STRUCTURE NO.: 18H1110

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	PE	STBGP-NY/NWK	\$1.000										\$1.000
NJTPA	DES	STBGP-NY/NWK		\$1.500									\$1.500
NJTPA	ROW	STBGP-NY/NWK			\$0.050								\$0.050
NJTPA	CON	STBGP-NY/NWK				\$6.500							\$6.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

CR 544 (Evesham Rd), NJ 41 to Schubert Ave

DBNUM: D2208 / UPC: 223090

The project will provide for the reconstruction of roadway, handicap accessible ramps, and traffic calming measures on a very busily traveled County roadway with direct access to NJ 42 and 168. It will also include stormwater management improvements to prevent roadway flooding.

COUNTY: Camden

LEGISLATIVE DISTRICT: 4, 5

MUNICIPALITY: Runnemede Borough, Gloucester Township

SPONSOR: Camden County

MILEPOSTS: 2.16 - 3.23

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY:

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	STBGP-PHILA		\$3.027									\$3.027

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

CR 622 (North Olden Ave), NJ 31 (Pennington Rd) to New York Ave

DBNUM: D2014 / UPC: 213270

Improvements will enhance safety, traffic operations and mobility for all users of the N. Olden Avenue corridor including motorists, pedestrians, bicyclists, and transit users. Per the preliminary preferred alternative (PPA) 2A, improvements will include: 11' travel lanes; 5' bike lane with 2' buffer, and 6-7' sidewalk along Olden Ave between Pennington Rd and Princeton Ave; an 8' wide curbed center median; a total of (4) roundabouts at Parkside Ave, Prospect Ave, Arctic Pkwy, and Capitol Plaza; two (2) proposed HAWK signals; restriping of the New York Ave intersection approach to provide 2 WB throughlanes; installation of Rapid Rectangular Flashing Beacons at unsignalized intersections in the City of Trenton; the restriping of Brunswick Ave EB and WB approaches to include left-turn lanes; connection to future Calhoun Street Extension at the Capitol Plaza roundabout; and high-visibility crosswalks. This project graduated from the DVRPC Local Concept Development Program.

COUNTY: Mercer

LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Ewing Township, City of Trenton

SPONSOR:

MILEPOSTS: 3.73 - 5.56

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Safety (Local System Support: Local Safety Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	PE	STBGP-TRENTON	\$1.500										\$1.500
DVRPC	DES	STBGP-TRENTON			\$2.000								\$2.000
DVRPC	CON	STBGP-TRENTON						\$4.356	\$5.428	\$4.501	\$5.575	\$4.650	\$24.510

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

CR 654 (Hurffville-Cross Keys Rd), CR 630 (Egg Harbor Rd) to CR 651 (Greentree Rd)

DBNUM: D2210 / UPC: 223130

The project will consist of restoring 1.24 miles of the existing pavement surface through a mill and overlay, new striping and pavement markings, RPMs, upgrade of the existing guiderail, upgrade of pedestrian facilities for ADA/PROWAG compliance, as well as the installation of missing sidewalk connections to create a continuous sidewalk run on the north side of the roadway to provide a pedestrian connection from the Jefferson Hospital Campus to the Washington Township High School complex/Veteran’s Park/Municipal Police campus (from CR 651 to CR 630).

COUNTY: Gloucester

LEGISLATIVE DISTRICT: 4

MUNICIPALITY: Washington Township

SPONSOR: Gloucester County

MILEPOSTS: 4.86 - 6.30

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY:

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	STBGP-PHILA	\$2.000										\$2.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

CR 706 (Cooper Street) Bridge over Almonesson Creek (Bridge 3-K-3)

DBNUM: D2017 / UPC: 213510

This project will replace or rehabilitate Cooper Street (County Route 706) Bridge over Almonesson Creek/at Almonesson Lake (Bridge 3-K-3). The reinforced concrete single span arch was built circa 1926 and is in need of repair. The bridge is rated functionally obsolete with prior inspection recommending widening under the NJDOT Federal Bridge Inspection Program. The bridge has a low sufficiency rating of 65.7. East of the bridge offers access to a public park.

COUNTY: Gloucester

LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Deptford Township

SPONSOR:

MILEPOSTS: 1.03 - 1.16

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	PE	STBGP-PHILA	\$0.350										\$0.350
DVRPC	DES	STBGP-PHILA		\$0.500									\$0.500
DVRPC	ROW	STBGP-PHILA			\$0.100								\$0.100
DVRPC	CON	STBGP-PHILA					\$8.926						\$8.926

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

CR 712 (College Drive) at Alumni Drive Roundabout and Multi-purpose Trail (Circuit)

DBNUM: D2019 / UPC: 213540

A roundabout is proposed for the intersection of CR 712 at Alumni Drive to safely address bicycle and pedestrian movements from CR 603 into the campus. The adjoining complementary multi-purpose trail will guide and promote pedestrian and bicycle movements into and around the Rowan College of South Jersey campus, which also aligns and is coincidental with a portion of the Circuit Trail through Gloucester County. The roundabout access and pedestrian connections will promote safe continual access for all buses and traffic that are using the campus, traffic calming, and anticipated traffic congestion.

COUNTY: Gloucester

LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Deptford Township

SPONSOR: Gloucester County

MILEPOSTS: 0.00 - 0.45

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	STBGP-PHILA	\$1.825										\$1.825

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

CR 758 (Coles Mill Rd), Farwood Rd to Grove St

DBNUM: D2209 / UPC: 223100

This project will improve 0.45 miles of roadway surface and provide guiderail, stormwater drainage, and handicap accessibility in the CR 758 (Coles Mill Rd.) corridor. The roadway is currently in poor condition with a surface runoff issue.

COUNTY: Camden

LEGISLATIVE DISTRICT: 6

MUNICIPALITY: Haddon Township, Haddonfield Borough

SPONSOR: Camden County

MILEPOSTS:

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY:

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	HWIZ910-PHILA	\$1.427										\$1.427
DVRPC	CON	STBGP-PHILA	\$0.473										\$0.473

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Culvert Replacement Program

DBNUM: 09316 / UPC: 093160

This program provides funding for Culvert replacements based on results of the culvert inspection program. In the majority of cases, culverts will be replaced in the same location, with basically the same waterway opening size, and will require minimal utility involvement.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S4 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Culverts)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	STATE	\$4.000	\$4.000	\$1.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$37.000
Statewide	ERC	STBGP-FLEX	\$1.000	\$1.000	\$1.742	\$1.929	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$17.671

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Cumberland County Federal Road Program

DBNUM: S1403 / UPC: 143880

Mill & Overlay of various roadways throughout the county within the existing right-of-way.

COUNTY: Cumberland

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Cumberland County

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	STBGP-B5K200K	\$2.200	\$2.800	\$2.300	\$2.300							\$9.600

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

D&R Greenway Connector, Wellness Loop to Union St./Cooper Field (Circuit)

DBNUM: D2205 / UPC: 223040

The project will construct a multi-use trail from Wellness Loop to Union Street adjacent to Cooper Field. The trail segment is part of The Circuit, a planned 800+ mile interconnected network of multi-use trails spanning Greater Philadelphia with Philadelphia and Camden as its hub.

COUNTY: Mercer

LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Trenton City

SPONSOR:

MILEPOSTS:

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY:

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	HWIZ905-TRENTON	\$0.563										\$0.563
DVRPC	CON	STBGP-TRENTON	\$0.348										\$0.348

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

DBE Supportive Services Program

DBNUM: X142

This is a federal grant program which provides support to individual Disadvantaged Business Enterprise (DBE) contractors through technical assistance, on-site visits, DBE conferences, newsletters, and similar types of assistance. This program will also support the technology required to monitor, maintain and create reports on program particulars and DBE progress.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10B (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Contractor Support)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STBGP-FLEX	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$5.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Delaware & Raritan Canal Bridges

DBNUM: 15322 / UPC: 153220

Initiated by the Bridge Management System, this program provides funding for improvements to structures along the Delaware and Raritan (D&R) Canal. Locations include, but are not limited to: Carnegie Road, Bridge over D&R Feeder Canal; County Route (CR) 571 (Washington Road), Bridge over D&R Canal; Landing Lane (CR 609), Bridge over D&R Canal, Route 206, Bridge over D&R Feeder Canal; Hermitage Avenue, Bridge over D&R Feeder Canal; River Drive, Bridge over D&R Feeder Canal; Bridge over D&R Canal at Lock No. 3; Coryell Street, Bridge over D&R Feeder Canal; CR 533 (Quaker Road), Bridge over D&R Canal; Manville Causeway (CR 623), Bridge over D&R Canal; Griggstown Causeway (CR 632), Bridge over D&R Canal; CR 527 (Main Street), Bridge over D&R Canal; and Chapel Drive at CR 623, Bridge over D&R Canal.

COUNTY: Mercer, Hunterdon, Middlesex, Somerset

LEGISLATIVE DISTRICT: 15, 16, 17

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: Various

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	STBGP-FLEX	\$0.776	\$1.707	\$1.808	\$2.000	\$2.000						\$8.291
Statewide	ERC	STBGP-OS-BRDG	\$7.000	\$5.967	\$6.323	\$7.000	\$7.000						\$33.290

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Design, Emerging Projects

DBNUM: X106 / UPC: 800021

This program provides initial funding for Capital Program Management task order agreements as well as projects emerging from concept development. Funding is also provided for review of projects and for advanced design services which include, but are not limited to the following functions: development of base plan for final design; location of existing features within footprints, such as project monumentation, topography, utilities and drainage, using Subsurface Utility Engineering (SUE), General Field survey, Global Positioning System survey, Primary Control survey and Aerial photography; geotechnical work, specifically soil borings; administrative work needed to set budgets and manpower for right of way acquisition; asbestos surveying or plans, specifications and air monitoring for abatement process.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 O1 O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Project Scoping and Design)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	DES	STATE	\$20.000	\$17.000	\$5.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$161.000
Statewide	DES	STBGP-FLEX	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Design, Geotechnical Engineering Tasks

DBNUM: 05342 / UPC: 053420

This program will provide funding for term agreements to obtain consultant services to perform Geotechnical Services for various projects within the geographical confines of the state of New Jersey. The work covered by this agreement will be limited to Geotechnical Engineering Services and consists of two major tasks: conducting subsurface exploration programs and providing geotechnical designs and analysis for bridge and structure foundations, roadway engineering and rock engineering.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

LEGISLATIVE DISTRICT: Various
SPONSOR: NJDOT
STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X5 O1 O1 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Project Scoping and Design)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	DES	STATE	\$0.500	\$0.500		\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$4.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Deurer Street (CR 561)

DBNUM: S2103 / UPC: 213140

Improvements will include: ADA upgrades, sidewalk, curb, driveway, signage, striping, markings, pavement reflectors, drainage, and guiderail. Also, minimal if and where directed quantities of excavation, DGA sub-base, and HMA base repairs may be required. With this capital improvement project the design will attempt to meet all applicable current standards (or a design exception will be prepared) County officials have determined, through pavement analysis and subsequent inspections, that the existing pavement and other roadway features have deteriorated and/or are none compliant (due to combination of traffic volumes and age).

COUNTY: Atlantic

LEGISLATIVE DISTRICT: 9, 2

MUNICIPALITY: Galloway Twp, Egg Harbor City

SPONSOR: Atlantic County

MILEPOSTS: 8.25 - 13.75

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	STBGP-AC				\$2.500							\$2.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Disadvantaged Business Enterprise

DBNUM: X197

This is a federal grant to support the development of integrated programs including training workshops, round-table discussions and business development services designed to expand the capacity of Disadvantaged Business Enterprise (DBE) firms and help them compete for public works contracts in the State and particularly with NJDOT.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10B (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Contractor Support)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STBGP-FLEX	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$1.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Drainage Rehabilitation & Improvements

DBNUM: X154D

This program funds low-cost/high-value drainage projects on the state highway drainage system.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S4 S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Drainage)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STBGP-FLEX	\$13.016	\$11.234	\$11.802	\$14.467	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$140.519

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Drainage Rehabilitation and Maintenance, State

DBNUM: X154

This program provides funding for the rehabilitation and maintenance of state highway drainage systems, which may include: removal of material, video inspection, contract salary costs, retrofitting inlet covers due to Stormwater Management Regulations, acquisition and maintenance of specialized drainage equipment.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S4 S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Drainage)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$24.500	\$36.454	\$5.000	\$36.000	\$36.000	\$36.000	\$36.000	\$36.000	\$36.000	\$36.000	\$317.954

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

DRPA Systemwide Crash Cushion Attenuating Replacement

DBNUM: DR2202 / UPC: 223120

This project will replace 58 existing substandard crash cushion attenuators at the Betsy Ross Bridge, Ben Franklin Bridge, Walt Whitman Bridge, and Commodore Barry approaches and toll plazas with AASHTO Manual for Assessing Safety Hardware (MASH) compliant that FHWA adopted in 2015 and NJDOT/PENNDOT approved products. The goal of this project is to improve the overall safety along our facilities to a uniform and code compliant level.

COUNTY:

LEGISLATIVE DISTRICT: 4

MUNICIPALITY: Philadelphia City, Pennsauken Township, Camden City, Gloucester City

SPONSOR: DRPA

MILEPOSTS:

STRUCTURE NO.:

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY:

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	STBGP-PHILA											\$2.100

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Duck Island Landfill, Site Remediation

DBNUM: 99334 / UPC: 993340

The NJDOT completed construction that properly sealed the site of the landfill in 2001. NJ Department of Environmental Protection requires continued monitoring of the site due to contamination levels at the landfill. This monitoring requirement is typical for a landfill with contamination.

COUNTY: Mercer

LEGISLATIVE DISTRICT: 14

MUNICIPALITY: Hamilton Twp

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Environmental Remediation)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	EC	STATE	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$1.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

DVRPC, Future Projects

DBNUM: D026 / UPC: 058026

This program provides funding for local projects to be selected by the Delaware Valley Regional Planning Commission, the designated Metropolitan Planning Organization for Burlington, Gloucester, Mercer and Camden counties.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: DVRPC

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X3 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ERC	HWIZ005-PHILA	\$3.490										\$3.490
DVRPC	ERC	HWIZ005-TRENTON	\$0.900										\$0.900
DVRPC	ERC	STBGP-PHILA	\$1.322	\$1.356	\$0.664	\$7.747	\$4.910	\$13.386	\$17.406	\$17.890	\$17.976	\$18.466	\$101.123

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

East Anderson Street Bridge (02C0023A) over the Hackensack River

DBNUM: N1801

The existing bridge is a twin six-span, simply supported structure with a total length of 302'-2". The total width of the bridge is 74'-0". The bridge was constructed in 1971 and carries four (4) 12-foot lanes between curbs bounded by 5-foot wide sidewalks on both sides. The bridge has a 10' wide medium which contains a 5' wide utility bank between the two structures providing for separate eastbound and westbound roadways. The bridge replaced an existing swing span structure. The superstructure consists of 11 adjacent prestressed concrete box beams overlaid with an asphalt wearing course. There is cracking in the grout joints between the adjacent units resulting in reflective cracks in the wearing surface, eventually causing corrosion of the non-prestressed and prestressed reinforcement.

COUNTY: Bergen

LEGISLATIVE DISTRICT: 37

MUNICIPALITY: Hackensack City, Teaneck Twp

SPONSOR: Bergen County

MILEPOSTS: 0.3-0.4

STRUCTURE NO.: 020023A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	STBGP-NY/NWK		\$3.000									\$3.000
NJTPA	ROW	STBGP-NY/NWK			\$0.180								\$0.180
NJTPA	CON	STBGP-NY/NWK					\$38.100						\$38.100

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Electrical Facilities

DBNUM: X241

This program provides funding for purchasing materials, and for replacement, repair, preservation, and installation of electrical facilities along the state highway system. Included in this program are; highway lighting, sign lighting, cathodic protection for bridges, road weather information systems, and traffic counting/monitoring sites.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S18 S18 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Capital Maintenance)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$6.225	\$6.379	\$5.000	\$6.000	\$6.000	\$6.000	\$6.000	\$6.000	\$6.000	\$6.000	\$59.604

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Electrical Load Center Replacement, Statewide

DBNUM: 04324 / UPC: 043240

This program provide provides funding for the betterment of existing highway lighting facilities when those facilities do not comply with current electrical codes and/or replacement equipment is not available. Due to high traffic volumes, maintenance of these existing facilities is hazardous to NJDOT personnel. The use of high-mast lighting will be investigated. ROW acquisition may be required.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S18 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Capital Maintenance)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	STATE	\$4.998	\$5.122	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$50.120

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Emergency Management and Transportation Security Support

DBNUM: 17360 / UPC: 173600

This program provides funding for materials and equipment to support the Department’s emergency management and transportation security plans and activities. These include resources for continuity of operations, preparedness, response, recovery and mitigation actions.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X13 NA S12 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Capital Program Delivery: Transportation Security)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	STATE	\$1.500	\$1.500	\$1.000	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$14.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Environmental Investigations

DBNUM: X75 / UPC: 800030

This program provides funding for environmental assessment work-products produced on a quick-response basis through specialized task-order consultant agreements, in such areas as; ecology, hazardous waste investigations, cultural resource investigations, National Environmental Policy Act and Section 4(f) documentation. Funding is also provided for environmental permit fees, laboratory fees, and other environmental consultant agreements that require 100% state funding. This general program will also provide for cleanup of gasoline discharge from underground storage tanks.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 O1 O1 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Planning Studies)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$7.500	\$7.500	\$5.000	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$72.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Environmental Project Support

DBNUM: 03309

This program provides payments for environmental services for the following activities: preparation of regulatory agency permit applications and permit fees; ecological surveys and studies; wetland delineations; wetland mitigation monitoring; wetland mitigation remediation; cultural resources surveys and mitigation; hazardous waste investigations and studies; asbestos surveys and abatement; hydrology/hydraulic investigations and studies; air/noise studies; the US Fish & Wildlife Service liaison agreement; and other environmental work as required. These activities are in support of meeting environmental requirements or commitments, and preventing costly violations.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 O1 O1 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Project Scoping and Design)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	STATE	\$1.200	\$1.200	\$1.100	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Equipment (Vehicles, Construction, Safety)

DBNUM: X15

New Jersey does not meet federal air quality standards, pursuant to the federal Clean Air Act. Air pollution from vehicles and equipment pollute the air through combustion and fuel evaporation. These emissions contribute greatly to air pollution in the State and are the primary cause of air pollution in many urban areas. This program provides funding to reduce New Jersey’s carbon footprint by the direct purchase or lease/rental of replacement or new equipment to include, but not limited to the following: construction equipment, snow plow trucks, light duty trucks, passenger vehicles including vans & cars, radios, rollers, concrete mixers, asphalt spreaders, trailer-mounted arrow boards, safety trucks, portable light towers, truck-mounted attenuators, portable message boards, emergency service patrol vehicles, incident management response trucks, vehicle fuel system hardware and software, HARs trailers for diversion route planning and implementation (and all parts associated with this equipment). This equipment supports capital, safety and maintenance programs.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA AQ (Exempt)

ASSET MANAGEMENT CATEGORY: Operations and Maintenance (Transportation Support Facilities: Facilities and Equipment)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$22.233	\$22.784	\$5.000	\$22.000	\$22.000	\$22.000	\$22.000	\$22.000	\$22.000	\$22.000	\$204.017

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Equipment, Snow and Ice Removal

DBNUM: X15A / UPC: 158080

A stable funding source to be used solely for the continuous improvement of the State’s ability to effectively and efficiently remove snow and ice off of the State owned highways and byways. This program will provide direct purchase or replacement of snow and ice removal equipment. Examples of equipment and or stationary assets to include but not limited to; brine manufacturing units, brine distribution equipment, snow plows, salt spreaders, specialized snow fighting equipment, brine manufacturing and calcium dispenser Capital improvements. Part of the funding will be used to replace aging snow equipment that is beyond its functional or useful life.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA (Exempt)

ASSET MANAGEMENT CATEGORY: Operations and Maintenance (Transportation Support Facilities: Facilities and Equipment)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$7.115	\$7.291	\$5.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$68.406

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Ferry Program

DBNUM: 00377 / UPC: 003770

This program provides federal funding, distributed annually by formula to states, to construct ferry boats and ferry terminal facilities.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA MT8 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Multimodal Programs: Ferries)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	FBP	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$40.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Garden State Parkway Interchange 83 Improvements

DBNUM: N1405

Garden State Parkway Interchange 83 Improvements will address the missing interchange movement from the GSP southbound at Interchange 83. It proposes construction of an exit ramp that begins south of the Interchange 83 toll plaza and terminates at a signalized "T" intersection at CR571. In order to accommodate the additional traffic and to improve the operations of the intersection of US 9 and CR 571, improvements to the intersection are proposed. CR 571 will be widened east of the intersection to provide two through lanes in each direction and opposing dual left turn lanes. West of the intersection, CR 571 will be restriped to provide the same lane configuration requiring minor roadway widening.

COUNTY: Ocean

LEGISLATIVE DISTRICT: 10

MUNICIPALITY: Toms River Twp

SPONSOR: Ocean County

MILEPOSTS: CR 571: 6.05-6.10 & GSP: 84.40-84.80

STRUCTURE NO.:

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	STBGP-NY/NWK	\$1.500										\$1.500
NJTPA	ROW	STBGP-NY/NWK		\$0.800									\$0.800
NJTPA	CON	STBGP-NY/NWK				\$5.900							\$5.900

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Gloucester County Bus Purchase

DBNUM: D9807 / UPC: 950795

In the DVRPC region, a combination of fixed route, subscription, and demand responsive transit services are provided in Gloucester County by the Gloucester Division of Transportation Services (DTS). All are independent community transportation services meeting a variety of needs of their residents. Trip purposes served by these community transit providers include employment, non-emergency medical, nutrition, personal business, and shopping trips. This project provides funds for purchasing new capital equipment, usually lift-equipped vehicles.

COUNTY: Gloucester

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Gloucester County

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local System Support)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	CMAQ	\$0.179		\$0.162		\$0.162		\$0.162		\$0.162		\$0.827

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Gloucester County Roadway Safety Improvements

DBNUM: D0401 / UPC: 048000

This program will provide for the installation of improved safety items including reflective pavement markings (including both striping and raised reflective markers), reflective object markers, reflective roadway delineators, guide rail, and other treatments that improve the overall safety and visibility of various roadways in the county.

COUNTY: Gloucester

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Gloucester County

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S11 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Local System Support: Local Safety Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	EC	STBGP-PHILA		\$1.000		\$1.000		\$1.000		\$1.000		\$1.000	\$5.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Griffith Street/Grant Street (CR 657)

DBNUM: S1903 / UPC: 193380

Mill and pave, sub-base repair, replace broken curb, striping, RPM's, guide rail upgrades, signage upgrades, drainage upgrades. County Road #657 is a major east-west road in Salem City and is heavily used by both residents and travelers. The road is in need of resurfacing

COUNTY: Salem

LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Salem City

SPONSOR: Salem County

MILEPOSTS: 0.00-1.22

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	DES	STBGP-B5K200K	\$0.100										\$0.100
SJTPO	CON	STBGP-B5K200K			\$0.750								\$0.750

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Guiderail Upgrade

DBNUM: X201

This program provides funding for the design and construction of guiderail replacement, Statewide. Work performed is to systemically upgrade and replace guiderail and guiderail end treatments to meet new standards adopted by the Association of State Highway Transportation Officials' (AASHTO) Manual for Assessing Safety Hardware (MASH).

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S9 S9 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Capital Maintenance)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	NHPP	\$24.000	\$24.000	\$24.000	\$34.000	\$34.000	\$34.000	\$44.000	\$44.000	\$44.000	\$44.000	\$350.000
Statewide	ERC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Hamilton Road, Bridge over Conrail RR

DBNUM: 14416 / UPC: 144160

Initiated by the Bridge Management System, this project will replace the orphan bridge, built in 1918. Pavement work will be included to mill and resurface the immediate approaches, and to tie in with the new bridge's approach slabs. Minor widening will be required to transition from the existing roadway cross-section to the new bridge's cross-section. The existing height will be increased, in order to clear the CSXT railroad right-of-way, and will meet NJDOT minimum vertical under clearance. A sidewalk will be provided on the North side of the bridge.

COUNTY: Somerset

LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Hillsborough Twp

SPONSOR: NJDOT

MILEPOSTS: 0.97

STRUCTURE NO.: 1850166

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	STATE	\$2.800										\$2.800
NJTPA	ROW	STATE		\$0.900									\$0.900
NJTPA	CON	STBGP-OS-BRDG				\$13.850							\$13.850

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

High-Mast Light Poles

DBNUM: 97008 / UPC: 800001

This program will provide funding for upgrading or replacement of high mast light towers to meet current standards.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S18 S18 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Capital Maintenance)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	NHPP	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000
Statewide	ERC	STBGP-FLEX	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Highway Safety Improvement Program Planning

DBNUM: 09388 / UPC: 093880

This item consists of three programs – Safety Management System (SMS) safety improvement projects, Local Safety Plans and Rail-Highway safety improvement projects. SMS, through guidance of the HSIP (23 CFR 924), identifies, prioritizes and implements safety programs and projects associated with Safety Improvement Programs in an effort to reduce crashes and crash severity on New Jersey’s roadways. Local Safety Plan will provide the MPOs with resources to develop Local Safety Plans for their sub-regions. Rail-Highway Program will continue onsite inspection of public grade crossing to identify rail-highway grade crossing hazards to develop and implement rail-highway grade crossing safety improvements. This program will also include funding for Safety Resource Center, and Highway Safety Improvement Plan (on-call) Contract and Local Safety Plans.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S6 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	PLS	HSIP	\$4.000	\$3.515	\$3.484	\$3.858	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$38.857

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Intelligent Traffic Signal Systems

DBNUM: 15343 / UPC: 153430

This program will seek to improve mobility on New Jersey’s arterial highways. Arterials contribute almost 70% of total congestion that occurs in New Jersey. This program will focus on dynamically managing NJ’s arterials from NJDOT’s Arterial Management Center. Existing traffic signals will be strategically, systematically and programmatically upgraded from stand-alone signals to highly sophisticated, coordinated, real time traffic response traffic signals. This upgrade will consist of installing new controllers, intelligent software and algorithms, robust detection and communication. This is a plan to upgrade most of the signals on NJDOT owned highways only.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	CMAQ	\$8.677	\$11.234	\$11.802	\$14.467	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$136.180

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Intelligent Transportation System Resource Center

DBNUM: 13304 / UPC: 133040

This program includes the development of a statewide Intelligent Transportation Systems (ITS) Strategic Plan, ITS Deployment Plan, and a Work Zone Mobility Monitoring Program. The center will also conduct research, operational tests, evaluation of deployment scenarios and strategies, training and outreach to develop best practices for implementation of ITS.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STBGP-FLEX	\$3.500	\$3.500	\$3.500	\$3.500	\$3.500	\$3.500	\$3.500	\$3.500	\$3.500	\$3.500	\$35.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Interstate Service Facilities

DBNUM: X151

This program provides for the development and implementation of improvements and landscaping to the network of interstate highway service facilities.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS O5 O8 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Capital Maintenance)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$1.580	\$8.141	\$0.640	\$0.691	\$0.732	\$0.776	\$0.823	\$0.872	\$0.925	\$0.980	\$16.160

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Job Order Contracting Infrastructure Repairs, Statewide

DBNUM: 13305 / UPC: 133050

This program implements the use of Job Order Contracting to better manage and control costs associated with transportation infrastructure repairs (e.g. fixed bridge, movable bridge, roadway drainage systems, roadway repair, lighting, basin restoration work, etc.). This program utilizes a 3rd party vendor to control the bid award process for transportation projects with an estimated repair cost under \$1M per project.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Capital Maintenance)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$26.680	\$27.340		\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$229.020
Statewide	EC	STBGP-FLEX	\$10.000	\$8.787	\$8.710	\$9.645	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$97.141

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Kaighn Avenue (CR 607), Bridge over Cooper River (Roadway and Bridge Improvements)

DBNUM: D1709 / UPC: 174000

The project will make roadway improvements to Kaighn Ave. (CR 607) from Euclid St. to North Park Dr. (CR 628) and include complete bridge replacement of the Kaighn Ave. Bridge. These improvements will decrease travel time, alleviate flooding, reduce annual maintenance costs and provide for a multi-modal connection to The Circuit, Greater Philadelphia's Regional Trail Network.

Kaighn Avenue is a heavily traveled regionally significant corridor that transects the Parkside Neighborhood of Camden City and is prone to tidal flooding and plagued by road closings during regular rainfall and high tide events. Flooding is the result of a 40 year old hurricane event that breached a nearby earthen dam and subsequently allows the Cooper River to inundate a low lying area of Farnham Park which is directly adjacent to a 1/3 mile stretch of Kaighn Avenue. Road closing events due to flooding number between 15 – 18 times annually. In addition, the vertical alignment of Kaighn Avenue, as a result of topography, plays a role in the continued flooding. Over time high tides and regular rain fall have led to total washout, undermining the road structure and severe ice wedging. Non-motorized transportation challenges include the sidewalk and multiuse trail being in severe disrepair or continually washed out. This trail provides access to Farnham Park and The Circuit connecting users to Philadelphia and the regions trail.

COUNTY: Camden

LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Camden City

SPONSOR: Camden County

MILEPOSTS: 0.12 - 0.5

STRUCTURE NO.: 043B006

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	DES	STBGP-PHILA	\$0.755										\$0.755
DVRPC	CON	CRRSAA-PHILA			\$8.155								\$8.155
DVRPC	CON	HWIZ919-PHILA			\$1.163								\$1.163

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Kapkowski Road - North Avenue East Improvement Project

DBNUM: 17339 / UPC: 173390

This project involves the traffic signal and roadway improvements to five existing antiquated signalized intersections to current MUTCD standards in the City of Elizabeth. The intersections include the following locations: North Avenue East / Dowd Avenue / Division Street; Intersection; Veterans Memorial Drive / Trumbull Street / Third Street Intersection; Division Street / Trumbull Street Intersection, and Underpass Road Lowering; Trumbull Street / Dowd Avenue Intersection; and North Avenue East / Kapkowski Road Intersection. This project is to improve visibility of motorists, reposition traffic and pedestrian signals to more appropriate locations by installing new traffic signal poles and mast arms, installing video detection and CCTV on the mast arms, upgrade pedestrian signals to count down type push button activation, upgrade the signals to Light Emitting Diodes (LED), replace the existing traffic signal controllers and cabinets, install public sidewalk curb ramps with detectable warning surfaces where possible, add mast-arm mounted LED street name signs, replace the existing regulatory signs with signs conforming to the MUTCD Manual, improve drainage, curbing, sidewalks, roadway subbase, repaving, and restripe the crosswalks, stop bars and roadway center lines. The project also includes the lowering of the roadway under the Central Railroad bridge at the Division Street / Trumbull Street intersection to allow for a 14'-6" clearance. The current clearance is 12'-6". The improved clearance will eliminate a bottleneck and allow trucks to safely navigate this important area and avoid detours into residential neighborhoods. The underpass has a history of being struck by trucks.

The following federal appropriations were allocated to this project: DEMO ID# NJ272, DEMO ID# NJ200, DEMO ID# NJ258.

COUNTY: Union

LEGISLATIVE DISTRICT: 20

MUNICIPALITY: Elizabeth City

SPONSOR: Local Lead

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Aid to Municipalities)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	DEMO		\$12.100									\$12.100

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Kingsland Avenue, Bridge over Passaic River

DBNUM: N1601 / UPC: 153260

The structure was built in 1905 and reconstructed in 1986. It consists of a two-span, steel thru-truss swing span with two steel thru-truss approach spans having a total length of 364' and total width of 45'-8" with one 6' sidewalk. The bridge's SI&A is 24.4. The superstructure is in poor condition due to fatigue and the substructure is in satisfactory. The electrical machinery is outdated repair very costly.

COUNTY: Bergen, Essex

LEGISLATIVE DISTRICT: 36

MUNICIPALITY: Lyndhurst Twp, Nutley Twp

SPONSOR: Bergen County

MILEPOSTS: 0.92

STRUCTURE NO.: 020032A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	STBGP-NY/NWK		\$2.500									\$2.500
NJTPA	ROW	STBGP-NY/NWK				\$0.200							\$0.200
NJTPA	CON	STBGP-NY/NWK						\$35.000					\$35.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Landis Avenue Phase VI, Route 55 to Mill Road

DBNUM: S1713 / UPC: 173730

This project provides for milling and resurfacing of the roadway within the existing right of way in addition to removal and replacement of concrete items and rehabilitations of the existing storm sewer infrastructure as needed.

COUNTY: Cumberland

LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Vineland City

SPONSOR: Vineland City

MILEPOSTS: 7.85 - 8.20

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	STBGP-B5K200K	\$1.300										\$1.300

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Legal Costs for Right of Way Condemnation

DBNUM: X137

This program provides reimbursement to the Division of Law for legal work performed in connection with right of way condemnation and capital project litigation.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA 010C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Right of Way and Utility)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$1.600	\$1.600	\$1.600	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$15.300

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Lincoln Ave/Chambers Street (CR 626), Bridge over Amtrak & Assunpink Creek

DBNUM: D1710 / UPC: 173920

Project will replace the Lincoln Avenue Bridge over Amtrak Northeast Corridor (NEC) rail line, an inactive rail yard, and Assunpink Creek. Proposed Improvements include the following listed:

1. Complete replacement of the structure to extend the life of the bridge, correct deficiencies, and meet current design requirements;
2. The structure will be replaced with steel multi-girders (structure depth of 51" and maximum girder spacing of 7');
3. The vertical profile and pier locations will be revised to provide the required horizontal and vertical clearance over the railroad tracks;
4. Standard 12-foot wide lanes, 8-foot wide shoulders, which can be used by bicyclists and as a standard bicycle lane, and 6-foot wide sidewalks for pedestrians on structure;
5. Architectural treatments, such as stone facing, veneer or form liners; galvanized and powder coated steel; aesthetic parapet or railing treatments; colored concrete; decorative lighting; etc. are also being considered.

No roadway widening is proposed. Easement agreements will be required for work that is performed outside of the existing right-of-way, such as grading and sidewalk repairs necessary to meet ADA compliance. Lincoln Avenue serves as an important connector across the aforementioned physical barriers and is the first crossing outside of the central business district of Trenton City. The structure, which was built in 1931 and reconstructed in 1965, was rated 'serious', or 3 on a 0 to 9 scale, with 9 being excellent condition and 0 being failed condition/closed facility. Despite its rating of 3, the bridge is still safe for travel. The rating is primarily due to the condition of the superstructure, which suffers from severely rusted steel throughout and large areas of spalled and delaminated concrete on the deck. The County performed short-term fixes on the structure including lighting, deck repairs and an asphalt overlay until the structure could be replaced.

COUNTY: Mercer

LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Trenton City

SPONSOR: Mercer County

MILEPOSTS: 0.0-0.12

STRUCTURE NO.: 1100055

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	OTHER-DVRPC		\$41.000									\$41.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Lincoln Tunnel Access Project (LTAP)

DBNUM: 11407 / UPC: 114070

Under this program, also known as the Lincoln Tunnel Access Program (LTAP), the Port Authority of NY & NJ provided funding support, in the amount of \$1.8 billion, for improvements to three NJDOT facilities: Route 7, Hackensack River (Wittpenn) Bridge; Route 1&9T Extension (New Road); and Route 1&9 Pulaski Skyway including Route 139 (Hoboken and Conrail Viaducts) eastern approach to the Skyway. The State of NJ is also providing funding, from the TTF, to complete work on the projects.

The Route 7 Wittpenn Bridge is being replaced with a new vertical lift bridge. The total project cost is estimated at \$575 to \$625 million. The project is located in Kearny and Jersey City, Hudson County.

The Route 1&9T Extension (New Road) project will provide a new roadway parallel to Route 1&9 along the railroad right-of-way in Jersey City. It will provide intermodal connections to the rail yards and divert trucks off of Tonnelle Circle and Route 1&9, helping to ease congestion and facilitate goods movement throughout the region. The total project cost is estimated at \$400 to \$450 million. The project is located in Jersey City, Hudson County.

The Route 1&9 Pulaski Skyway project is rehabilitating the 3.5 mile-long structure that carries Route 1&9 over the Hackensack and Passaic Rivers, the New Jersey Turnpike, several railroads and industrial facilities. Also included in the Pulaski Skyway project is the Route 139 eastern approach to the Skyway. The Route 139 portion rehabilitated the Hoboken Viaduct, as well as replaced the deck and rehabilitated the superstructure of the Conrail Viaduct. The total Pulaski Skyway project cost is estimated at \$1.9 to \$2.1 billion. The project is located in Jersey City, Kearny, and Newark in Hudson and Essex Counties.

COUNTY: Hudson, Essex

LEGISLATIVE DISTRICT: 31, 33, 32, 29

MUNICIPALITY: Jersey City, Newark City, Kearny Town

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: 0909150, 0704150, 0901150, 0904151

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2030M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ERC	STATE	\$65.000	\$65.000	\$16.000	\$100.000	\$100.000	\$100.000	\$100.000	\$100.000	\$100.000	\$100.000	\$846.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Local Aid Consultant Services

DBNUM: 10347 / UPC: 103470

This program provides funding for consultant services to assist local public agencies in administering projects and provide oversight to recipients receiving Local Aid funds. The program also provides overall quality assurance and quality control for the project delivery process.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 NA O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	EC	STBGP-PHILA		\$0.200		\$0.200		\$0.200		\$0.200		\$0.200	\$1.000
NJTPA	EC	STBGP-NY/NWK		\$0.200		\$0.200		\$0.200		\$0.200		\$0.200	\$1.000
SJTPO	EC	STBGP-B5K200K		\$0.100		\$0.100		\$0.100		\$0.100	\$0.100		\$0.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Local Aid Grant Management System

DBNUM: 06327 / UPC: 063270

This program provides for the development and implementation of a web-based grant management system to facilitate customer service to grantees and enable better management of grant funds, both state and federal.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$0.200	\$0.200	\$0.100	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$1.900

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Local Aid, Infrastructure Fund

DBNUM: X186

Authorizes the Commissioner of Transportation, at the commissioner’s discretion, to allocate State Aid to counties and municipalities for transportation projects. Permits funding for the replacement or rehabilitation of orphan bridges. In the fiscal year commencing July 1, 2016, any amount appropriated to the Local Aid Infrastructure Fund above \$7,500,000 shall be deposited into the State Transportation Infrastructure Bank Fund, established pursuant to section 34 of P.L.2016, c.56 (C.58:11B-10.4).

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Local Lead

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Aid, Discretionary)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	STATE	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$75.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Local Aid, State Transportation Infrastructure Bank

DBNUM: X186B / UPC: 183670

Funds appropriated to this program shall be used to provide loans or other assistance to public or private entities for the purpose of financing all or a portion of the costs incurred for the planning, acquisition, engineering, construction, reconstruction, repair or rehabilitation of a transportation project or for any other purpose permitted under the federal infrastructure bank program.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Local Lead

MILEPOSTS:

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS O1 O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Aid, Discretionary)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	STATE	\$22.600	\$22.600	\$22.600	\$20.500	\$20.500	\$20.500	\$20.500	\$20.500	\$20.500	\$20.500	\$211.300

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Local Bridges, Future Needs

DBNUM: 08387 / UPC: 083870

Formula-based and competitive-based funding is provided to counties for future needs related to the local bridge system.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	STATE	\$47.300	\$47.300	\$47.300	\$44.000	\$44.000	\$44.000	\$44.000	\$44.000	\$44.000	\$44.000	\$449.900

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New Jersey Department of Transportation Project Descriptions
(\$ millions)

Local CMAQ Initiatives

DBNUM: X065

Under the guidance of the Metropolitan Planning Organizations, local projects will be developed that will enhance air quality. Congestion Mitigation and Air Quality Improvement Program (CMAQ) funds are allocated to the states for use in non-attainment and maintenance areas for projects that contribute to the attainment of the Clean Air Act standards by reducing emissions from highway sources.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Local Lead

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X3 O10c 2014NM-NRS (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Demand Management)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	EC	CMAQ	\$1.322	\$1.560	\$1.336	\$1.560	\$1.590	\$1.560	\$1.412	\$1.560	\$1.336	\$1.560	\$14.796
NJTPA	EC	CMAQ	\$7.500	\$6.590	\$6.532	\$7.234	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$72.856
SJTPO	EC	CMAQ	\$1.900	\$1.669	\$1.655	\$1.833	\$1.900	\$1.900	\$1.900	\$1.900	\$1.900	\$1.900	\$18.457

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Local Concept Development Support

DBNUM: 06326 / UPC: 063260

This program provides NJDOT project management and environmental support to local governments.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 O1 O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	PLS	STBGP-PHILA	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$7.000
NJTPA	PLS	STBGP-NY/NWK	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$29.250
SJTPO	PLS	STBGP-B5K200K	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$2.750

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Local County Aid, DVRPC

DBNUM: X41C1

This program provides funds allocated to the counties within the DVRPC MPO area for transportation improvements under the NJ Transportation Trust Fund Act.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Local Lead

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X12 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Aid to Counties)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ERC	STATE	\$32.636	\$32.669	\$32.670	\$30.270	\$30.270	\$30.270	\$30.270	\$30.270	\$30.270	\$30.270	\$309.865

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Local County Aid, NJTPA

DBNUM: X41B1

This program provides funds allocated to the counties within the NJTPA MPO area for transportation improvements under the NJ Transportation Trust Fund Act.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Local Lead

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S3 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Aid to Counties)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ERC	STATE	\$105.522	\$105.502	\$105.500	\$98.110	\$98.110	\$98.110	\$98.110	\$98.110	\$98.110	\$98.110	\$1,003.294

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Local County Aid, SJTPO

DBNUM: X41A1

This program provides funds allocated to the counties within the SJTPO MPO area for transportation improvements under the NJ Transportation Trust Fund Act.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Local Lead

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10B (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Aid to Counties)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	ERC	STATE	\$23.092	\$23.092	\$23.080	\$21.620	\$21.620	\$21.620	\$21.620	\$21.620	\$21.620	\$21.620	\$220.604

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Local Freight Impact Fund

DBNUM: 17390 / UPC: 173900

Authorizes the Commissioner of Transportation, at the commissioner’s discretion, to allocate State Aid to counties and municipalities for transportation projects that address the impacts of freight travel in local communities and on local transportation infrastructure. This State Aid is set aside prior to any formula allocations to counties and municipalities pursuant to the Transportation Trust Fund Act.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Aid, Discretionary)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	STATE	\$30.100	\$30.100	\$30.100	\$30.100	\$30.100	\$28.000	\$28.000	\$28.000	\$28.000	\$28.000	\$290.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Local Municipal Aid, DVRPC

DBNUM: X98C1

This program provides funds allocated to municipalities in the DVRPC area for transportation improvements under the NJ Transportation Trust Fund Act.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Local Lead

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X12 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Aid to Municipalities)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ERC	STATE	\$29.202	\$29.193	\$29.190	\$27.020	\$27.020	\$27.020	\$27.020	\$27.020	\$27.020	\$27.020	\$276.725

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Local Municipal Aid, NJTPA

DBNUM: X98B1

This program provides funds allocated to municipalities in the NJTPA area for transportation improvements under the NJ Transportation Trust Fund Act.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Local Lead

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S3 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Aid to Municipalities)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ERC	STATE	\$108.436	\$108.499	\$105.900	\$100.430	\$100.430	\$100.430	\$100.430	\$100.430	\$100.430	\$100.430	\$1,025.845

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Local Municipal Aid, SJTPO

DBNUM: X98A1

This program provides funds allocated to municipalities in the SJTPO area for transportation improvements under the NJ Transportation Trust Fund Act.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Local Lead

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10B (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Aid to Municipalities)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	ERC	STATE	\$13.613	\$13.558	\$13.560	\$12.550	\$12.550	\$12.550	\$12.550	\$12.550	\$12.550	\$12.550	\$128.580

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Local Municipal Aid, Urban Aid

DBNUM: X98Z

This program provides funds allocated to Urban Aid for transportation improvements under the NJ Transportation Trust Fund Act.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Local Lead

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S3 O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Aid to Municipalities)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	STATE	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$100.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Local Safety/ High Risk Rural Roads Program

DBNUM: 04314 / UPC: 043140

The Local Safety Program provides funds to counties and municipalities for the improvement of dangerous intersections and other road improvements, focusing on pedestrian and vehicular safety improvements of critical need that can be delivered in a relatively short period of time, generally less than two years from problem identification to completion of construction. This program also includes design assistance offered to counties and municipalities for the LSP projects. Depending upon the previous year crash history, this program may encompass certain set aside funding per year for High Risk Rural Roads, for safety countermeasures on rural major or minor roads, or on rural local roads. NJDOT designates as Advance Construction all projects funded from this program.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Local Lead

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S6 S6 S3 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Local System Support: Local Safety Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ERC	HSIP	\$2.828	\$0.294			\$2.265	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$20.387
DVRPC	ERC	STBGP-PHILA		\$2.206									\$2.206
NJTPA	ERC	HSIP	\$17.000	\$14.938	\$14.806	\$16.396	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$165.140
SJTPO	ERC	HSIP	\$2.000	\$1.757	\$1.742	\$1.929	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$19.428

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Maintenance & Fleet Management System

DBNUM: X196

This program provides for the continued operation and system upgrades of the Maintenance & Fleet Management Systems. These systems provide enhanced data accumulation and cost management dissemination capabilities for maintenance operations and a required compatible data source for related systems that are required for federal funding justification (Pavement and Bridge Management Systems). Also included will be the purchase of equipment for the NJDOT fleet and funding for monthly air-time fees.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS O10c O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Operations and Maintenance (Transportation Support Facilities: Facilities and Equipment)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$3.000	\$3.000	\$1.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$28.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Manhattan Avenue Retaining Wall

DBNUM: N1603 / UPC: 153280

The Manhattan Avenue Retaining walls were built between 1912 and 1914. The walls, located at JFK Blvd East, River Rd, Manhattan Ave and Paterson Plank Rd, were constructed to protect Manhattan Avenue and stabilize the Palisades Cliffs and range to a height of 42 feet. In 2007, after a heavy rainstorm a 200 ft. section of the wall collapsed and fell onto Manhattan Avenue closing the entire roadway for a period of 10 days. The LCD study revealed that the retaining walls are in overall poor condition. There are vertical cracks, loose stones, inadequate drainage, clogged weepholes and large hollow sounding areas. The purpose of this project will be to reinforce and modernize the walls to improve safety, stabilize the rock cliffs behind the walls to prevent rock slides and slope failures and improve drainage.

COUNTY: Hudson

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Unioin City

SPONSOR: Hudson County

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	PE	STBGP-NY/NWK	\$1.200										\$1.200
NJTPA	DES	STBGP-NY/NWK		\$2.300									\$2.300
NJTPA	ROW	STBGP-NY/NWK			\$3.000								\$3.000
NJTPA	CON	STBGP-NY/NWK						\$27.000	\$18.000				\$45.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Maritime Transportation System

DBNUM: 01309 / UPC: 013090

This program provides funding to support New Jersey’s Maritime Industry and Marine Transportation System. The system includes; navigable channels, the State Channel Dredging Program and dredged material management technologies, marine environment enhancements, berth and terminal structures, related intermodal transportation facilities and corridors, shipping, receiving and cargo movement tracking systems, GPS/GIS, Vessel Traffic and Port Information Systems, Physical Oceanographic Real-Time Systems, science, technology and education programs. Navigation aides, boat building technologies, ocean habitat tracking systems and other new technologies interact to create a seamless system linking all aspects of the maritime industry into a single transportation matrix.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O1 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Maritime)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$20.000	\$15.000	\$5.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$145.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Market Street/Essex Street/Rochelle Avenue

DBNUM: 98546 / UPC: 985460

Bergen County will be undertaking roadway improvements at the intersection of Market Street, Essex Street, Rochelle Avenue, and Main Street in the Borough of Lodi, and the Townships of Rochelle Park and Saddle Brook. The project will also include the replacement of the Market Street Bridge over the Saddle River. This project will improve safety and traffic operations at this intersection.

COUNTY: Bergen

LEGISLATIVE DISTRICT: 38

MUNICIPALITY: Lodi Boro, Rochelle Park Twp, Saddle Brook Twp

SPONSOR: Bergen County

MILEPOSTS: N/A

STRUCTURE NO.: Bergen 31-A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Local System Support: Local Safety Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	DEMO	\$2.200										\$2.200
NJTPA	ROW	DEMO			\$0.640								\$0.640
NJTPA	ROW	STBGP-NY/NWK			\$2.360								\$2.360
NJTPA	CON	STBGP-NY/NWK				\$11.000							\$11.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Martin Luther King Avenue Bridge (No. 1400-118) over the Whippany River

DBNUM: N1804

The Martin Luther King (MLK) Avenue Bridge spans over the Whippany River and is located between Flagler Street (M.P. 0.11) and Coal Avenue (M.P. 0.14) in the Town of Morristown. Originally constructed in 1900, and widened in 1928, the 66 foot long bridge has numerous structural and geometric deficiencies. The 121 years old stone arch bridge is significant because it is a secondary commuter route into and out of downtown Morristown with a high volume of pedestrian and vehicular traffic. The Bridge Re-Evaluation Survey Report (Cycle No. 18, dated 7/11/17) concluded that the MLK Avenue Bridge is classified as Structurally Deficient due to the poor condition of the superstructure. This is a bridge replacement project.

COUNTY: Morris

LEGISLATIVE DISTRICT: 25

MUNICIPALITY: Morristown Town

SPONSOR: Morris County

MILEPOSTS: 0.13

STRUCTURE NO.: 1400118

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	PE	STBGP-NY/NWK	\$1.000										\$1.000
NJTPA	DES	STBGP-NY/NWK		\$1.000									\$1.000
NJTPA	ROW	STBGP-NY/NWK				\$0.100							\$0.100
NJTPA	CON	STBGP-NY/NWK						\$6.500					\$6.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Martin Luther King Jr. Boulevard (Mediterranean Avenue to Route 30)

DBNUM: S2101 / UPC: 213120

The pavement has excessive roughness, rutting, potholes that could result in safety problems. The road is a major road connector between Route 30 and Downtown Atlantic City. Proposed improvement will include milling and overlay of the existing road, spot base repair, signage and stripping for pedestrian and vehicular safety.

COUNTY: Atlantic

LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Atlantic City

SPONSOR: Atlantic City

MILEPOSTS: 0.44 - 1.12

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	DES	STBGP-AC		\$0.100									\$0.100
SJTPO	CON	STBGP-AC				\$1.700							\$1.700

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Mercer County Bus Purchase

DBNUM: D1011

This program will provide for the purchase of buses and bus equipment for transportation services programs in Mercer County.

COUNTY: Mercer

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Mercer County

MILEPOSTS: 0

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local System Support)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	EC	CMAQ	\$0.915		\$0.842		\$0.664		\$0.842		\$0.842		\$4.105

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Mercer County Roadway Safety Improvements

DBNUM: D0412 / UPC: 048075

This program will provide for the installation of improved safety items including reflective pavement markings (including both striping and raised reflective markers), reflective object markers, reflective roadway delineators, guide rail, and other treatments that improve the overall safety and visibility of various roadways in the county.

COUNTY: Mercer

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Mercer County

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S11 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Local System Support: Local Safety Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	EC	STBGP-TRENTON				\$0.800		\$1.000		\$1.000		\$1.000	\$3.800

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Metropolitan Planning

DBNUM: X30A

NJDOT supports the federally mandated Metropolitan Planning Organization transportation planning process. New Jersey Metropolitan Planning Organizations carry out a "3C" transportation planning process whereby planning activities are conducted on a continuous basis while also providing a forum for cooperative decision making among responsible state and local officials, public and private transit operators and the general public.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: MPO

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 O10c O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	PLS	PL	\$2.538	\$2.538	\$2.538	\$2.538	\$2.538	\$2.538	\$2.538	\$2.538	\$2.538	\$2.538	\$25.380
DVRPC	PLS	PL-FTA	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$7.000
DVRPC	PLS	STBGP-PHILA	\$1.320	\$1.320	\$1.320	\$1.320	\$1.320	\$1.320	\$1.320	\$1.320	\$1.320	\$1.320	\$13.200
NJTPA	PLS	PL	\$9.890	\$9.890	\$9.890	\$9.890	\$9.890	\$9.890	\$9.890	\$9.890	\$9.890	\$9.890	\$98.900
NJTPA	PLS	PL-FTA	\$3.173	\$3.173	\$3.173	\$3.173	\$3.173	\$3.173	\$3.173	\$3.173	\$3.173	\$3.173	\$31.727
NJTPA	PLS	STBGP-NY/NWK	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$80.000
SJTPO	PLS	PL	\$1.069	\$1.069	\$1.069	\$1.069	\$1.069	\$1.069	\$1.069	\$1.069	\$1.069	\$1.069	\$10.690
SJTPO	PLS	PL-FTA	\$0.462	\$0.462	\$0.462	\$0.462	\$0.462	\$0.462	\$0.462	\$0.462	\$0.462	\$0.462	\$4.625
SJTPO	PLS	STBGP-AC	\$0.265		\$0.265		\$0.265		\$0.265		\$0.265		\$1.325
SJTPO	PLS	STBGP-L5K		\$0.265		\$0.265		\$0.265		\$0.265		\$0.265	\$1.325

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Mill Road, Landis Avenue to CR 540 (Almond Road)

DBNUM: S1714 / UPC: 173740

This project provides for milling and resurfacing of the roadway within the existing right of way in addition to removal and replacement of concrete items and rehabilitations of the existing storm sewer infrastructure as needed.

COUNTY: Cumberland

LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Vineland City

SPONSOR: Vineland City

MILEPOSTS: 1.63 - 2.13

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	STBGP-B5K200K		\$1.400									\$1.400

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Minority and Women Workforce Training Set Aside

DBNUM: 07332 / UPC: 073320

State law requires that an allocation of one half of one percent for State construction contracts over \$1 million is set aside for minority and women outreach and training purposes. Training and outreach activities will have particular emphasis on contractors who do not meet workforce goals. This requirement is delineated under NJAC 17:27-7.4. NJDOT is committing to the training requirement on a programmatic level rather than on a project-by-project level.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Contractor Support)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$13.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Mobility and Systems Engineering Program

DBNUM: 13306 / UPC: 133060

This combined program seeks to improve mobility inclusive of but not limited to Intelligent Transportation Systems (ITS), Traffic Signal Timing and Optimization, monitoring Workzone Mobility and Advanced Traveler Information System (ATIS) programs. A combined program will allow for improved, cohesive and sustainable planning, design, procurement and deployment of operations' strategies such as ITS technologies and ATIS. Federal mandates such as: (a) following and maintaining ITS Architecture, (b) preparing TMPs for major construction projects, (c) motorist's information sharing (511), (d) "Every Day Counts" initiatives, (e) incorporation of adaptive signal systems, (f) hard shoulder use, (g) performance measures and, (h) maintenance/upgrade/enhancement of existing ITS infrastructure and hardware are covered under this program. This program also includes review and development of new technology and the possible application, design, procurement, testing and deployment of such technologies. The development of contract documents and engineering plans for various projects and ITS contracts is also included. This program includes technical and engineering support needed for the Traffic Operations Centers; development, enhancement and maintenance of the existing ITS infrastructure, ATIS associated database; and funding for Multimodal Transportation Coordination and Information Related Services. This program will support NJDOT's traffic signal optimization efforts and the Arterial Management Center.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	NHPP	\$5.008	\$5.114	\$5.420	\$6.000	\$6.000	\$6.000	\$6.000	\$6.000	\$6.000	\$6.000	\$57.542
Statewide	EC	STATE	\$2.500	\$2.500	\$1.500	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.500
Statewide	EC	STBGP-FLEX	\$1.500	\$1.123	\$1.180	\$1.447	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$14.250

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Monmouth County Bridges W7, W8, W9 over Glimmer Glass and Debbie's Creek

DBNUM: NS9306 / UPC: 950607

This project is comprised of the rehabilitation or replacement of three existing deficient bridges, which carry Brielle Road over Glimmer Glass Creek and Green Avenue over Debbie's Creek. Due to its three-component perpendicular configuration, the project site is locally known as "Three Bridges." All three structures, whether movable or fixed, will be rehabilitated or replaced in-kind with bridges meeting current design standards and thus improve roadway geometrics.

COUNTY: Monmouth

LEGISLATIVE DISTRICT: 30

MUNICIPALITY: Brielle Boro, Manasquan Boro

SPONSOR: Monmouth County

MILEPOSTS: N/A

STRUCTURE NO.: 13000W7, 13000W8, 13000W9

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	STBGP-NY/NWK	\$4.000										\$4.000
NJTPA	ROW	STBGP-NY/NWK			\$1.000								\$1.000
NJTPA	CON	STBGP-NY/NWK							\$30.000				\$30.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Motor Vehicle Crash Record Processing

DBNUM: X233

This program provides the in-house Crash Records unit resources to prepare and cleanse all crash reports to be utilized for developing safety improvement programs. The staff ensure the completeness, accuracy and accessibility of crash data. This is accomplished through a cooperative effort between BTDS, OIT and other HSIP agencies in sharing issues related to the integrity of the data. This program also covers the Electronic Data Transfer (EDT) which expand the FTP capabilities to receive digital crash reports from additional law enforcement agencies. The new Crash Records EDT contract will introduce the use of electronic devices to collect information. It will enable to streamline crash records data validation, correction process and error handling.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS O10c S6 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Management)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	HSIP	\$2.500	\$2.197	\$2.177	\$2.411	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$24.285

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Mount. Ephraim Avenue Safety Improvements, Ferry Avenue (CR 603) to Haddon Avenue (CR 561) DBNUM: D1914 / UPC: 193770

The extent of parking lanes hampers pedestrian visibility/crossings and the lack of shoulders makes bicycling along the corridor undesirable and unsafe. Project limits are broken out into 3 sections:

Section 1- Pine Street to the north of Mt. Vernon Street is currently one lane in the northbound direction and two lanes in the southbound direction and parking on the east side of the roadway. The preferred alternative will provide one lane in each direction with bicycle lanes on both sides and parking on the east side.

Section 2- Chestnut Street to Decatur Street is currently one lane in each direction with parking on both sides. The preferred alternative will provide one shared lane (with bicycle) and parking on both sides.

Section 3- Dayton Street to Ferry Avenue is currently two lanes in each direction. The preferred alternative will provide one lane in each direction with bicycle lanes on both sides and parking on the east side. The existing roadway width and sidewalk width in Section 3 will be maintained but roadway width will be reduced to increase the sidewalk width, on the easterly side by two feet in Sections 1 and 2.

The alternative will also install curb extensions (bulb-outs) at every corner through the corridor, to improve visibility of pedestrians and reduce pedestrian crossing distances, except where driveways and / or bus stops limit their installation, with ADA compliant ramps. Parking and bicycle lanes would be striped for delineation. 12 additional on-street parking spaces will be created.

COUNTY: Camden

MUNICIPALITY: City of Camden

MILEPOSTS:

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): R1 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

LEGISLATIVE DISTRICT: 5

SPONSOR: Camden County

STRUCTURE NO.: N/A

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	DES	HSIP		\$0.738									\$0.738
DVRPC	CON	STBGP-PHILA			\$9.835								\$9.835

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

New Jersey Rail Freight Assistance Program

DBNUM: X34

This program funds the rehabilitation and improvement of key elements of the New Jersey rail freight network. Funds are used for acquisition, rehabilitation, facility construction, and substitute service assistance under the State Freight Assistance Program. The program provides matching funds to federal grants and to participate in other projects and programs that improve the intermodal goods movement network and support economic development initiatives. The program also provides funding for the design, construction, reconstruction, rehabilitation, land acquisition, and environmental mitigation of freight rail projects that: are significant to port commerce connectivity; eliminate rail freight missing links to port facilities; or upgrade freight rail trackage to a 286,000 pound load carrying capacity.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA MT9 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Goods Movement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$25.000	\$25.000	\$5.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$230.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

New Jersey Regional Signal Retiming Initiative

DBNUM: D1601 / UPC: 163170

This project reduces congestion and improves air quality by optimizing progression on signalized 500 and 600 routes in DVRPC’s New Jersey counties. These improvements are designed to enhance mobility and promote integrated corridor management strategies. Corridors will be selected by representatives of DVRPC member governments, DVRPC, and NJDOT, with reference to the current Regional Transportation Operations Master Plan and other appropriate data. After obtaining supportive MOUs from signal owner-operators along a selected corridor, signal timing plans will be developed and implemented by consultants to DVRPC for peak hour, off-peak, weekend, event, and emergency operations, as appropriate. After implementation, signal system owner-operators will be responsible for maintaining the timing plan and implementing related physical improvements, if recommended

COUNTY: Burlington, Camden, Gloucester, Mercer

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: DVRPC

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Air Quality)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	PLS	CMAQ	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$3.500
DVRPC	PLS	STBGP-PHILA	\$0.030	\$0.030	\$0.030	\$0.030	\$0.030	\$0.030	\$0.030	\$0.030	\$0.030	\$0.030	\$0.300

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

New Jersey Scenic Byways Program

DBNUM: X200C

This program will assist in the advancement of the NJ Scenic Byways Program and the stewardship and enhancement of the scenic, recreational, archaeological, natural, cultural and historic intrinsic qualities associated with the designated byways. Funding will be utilized for planning, design and development of the state program and for the planning, design, development, marketing and implementation of the complete set of byways within the state program. This includes but it's not limited to research leading to the development of themes for byways, activities associated with identifying and marketing tourist amenities on scenic byways on a statewide basis, activities associated with assessing the economic impacts on the set of byways, activities associated in building strong partnerships between the byways and other groups that can assist them in sustaining and promoting their byways. It also includes updating the signage needed to show designation as a National Scenic Byway, All American Road or NJ State Byway.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS O5 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Landscape)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	TA-FLEX	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$5.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

New or Upgraded Traffic Signal Systems at Intersections, Phase 1

DBNUM: D2020 / UPC: 213560

This project will address various intersections that have deficient and/or obsolete traffic signal infrastructure elements and/or have a vehicle and pedestrian crash history by providing improvements to comply with Modern Industry Requirements (MUTCD), improve traffic signal operations, and pedestrian and bicycle improvements.

COUNTY: Camden

LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Camden City

SPONSOR: City of Camden

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Local Mobility Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	PE	STBGP-PHILA	\$0.250										\$0.250
DVRPC	DES	STBGP-PHILA		\$0.150									\$0.150
DVRPC	CON	STBGP-PHILA				\$2.476							\$2.476

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

New or Upgraded Traffic Signal Systems at Intersections, Phase 2

DBNUM: D2021 / UPC: 213570

This project will address various intersections that have deficient and/or obsolete traffic signal infrastructure elements and/or have a vehicle and pedestrian crash history by providing improvements to comply with Modern Industry Requirements (MUTCD), improve traffic signal operations, and pedestrian and bicycle improvements.

COUNTY: Camden

LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Camden City

SPONSOR: City of Camden

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Local Mobility Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	PE	STBGP-PHILA		\$0.300									\$0.300
DVRPC	DES	STBGP-PHILA			\$0.200								\$0.200
DVRPC	CON	STBGP-PHILA					\$3.014						\$3.014

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

New or Upgraded Traffic Signal Systems at Intersections, Phase 3

DBNUM: D2022 / UPC: 213580

This project will address various intersections that have deficient and/or obsolete traffic signal infrastructure elements and/or have a vehicle and pedestrian crash history by providing improvements to comply with Modern Industry Requirements (MUTCD), improve traffic signal operations, and pedestrian and bicycle improvements.

COUNTY: Camden

LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Camden City

SPONSOR: City of Camden

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Local Mobility Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	PE	STBGP-PHILA			\$0.350								\$0.350
DVRPC	DES	STBGP-PHILA				\$0.250							\$0.250
DVRPC	CON	STBGP-PHILA						\$3.940					\$3.940

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

NJTPA, Future Projects

DBNUM: N063 / UPC: 058027

This program provides funding for unanticipated project needs associated with the design, right-of-way or construction of NJTPA selected local projects.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJTPA

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S3 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ERC	CRRSAA-ALLEN	\$0.230										\$0.230
NJTPA	ERC	CRRSAA-NY/NWK	\$43.645										\$43.645
NJTPA	ERC	CRRSAA-PGH/NWB	\$0.080										\$0.080
NJTPA	ERC	HWIZ005-ALLEN	\$0.098										\$0.098
NJTPA	ERC	HWIZ005-PGH/NWB	\$0.034										\$0.034
NJTPA	ERC	HWIZ905-ALLEN	\$1.000										\$1.000
NJTPA	ERC	HWIZ905-PGH/NWB	\$0.048										\$0.048
NJTPA	ERC	HWIZ910-ALLEN		\$0.040									\$0.040
NJTPA	ERC	HWIZ910-NY/NWK		\$0.672									\$0.672
NJTPA	ERC	HWIZ910-PGH/NWB		\$0.014									\$0.014
NJTPA	ERC	HWIZ919-ALLEN			\$0.033								\$0.033
NJTPA	ERC	HWIZ919-NY/NWK			\$6.227								\$6.227
NJTPA	ERC	HWIZ919-PGH/NWB			\$0.011								\$0.011
NJTPA	ERC	STBGP-ALLEN	\$0.548	\$0.555	\$0.563	\$0.570	\$0.578	\$0.586	\$0.594	\$0.602	\$0.610	\$0.618	\$5.822
NJTPA	ERC	STBGP-NY/NWK	\$65.195	\$61.710	\$36.234	\$26.182	\$6.245	\$0.026	\$29.324	\$43.540	\$100.375	\$101.728	\$470.559
NJTPA	ERC	STBGP-PGH/NWB	\$0.190	\$0.192	\$0.195	\$0.197	\$0.200	\$0.203	\$0.205	\$0.208	\$0.211	\$0.214	\$2.015

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Oak Tree Road Bridge, CR 604

DBNUM: 99316 / UPC: 993160

Initiated by the Bridge Management System, this study will examine replacing the structurally deficient and functionally obsolete bridge over Conrail-Lehigh Valley RR, built in 1931. The bridge may be widened to accommodate increased traffic volume and to meet wider approach roadway width.

COUNTY: Middlesex

LEGISLATIVE DISTRICT: 18

MUNICIPALITY: Edison Twp

SPONSOR: NJDOT

MILEPOSTS: 0.45

STRUCTURE NO.: 1253164

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Railroad Overhead Bridges)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	NHPP	\$1.800										\$1.800
NJTPA	ROW	NHPP				\$2.000							\$2.000
NJTPA	CON	NHPP							\$22.860				\$22.860

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Ohio Avenue

DBNUM: S2113 / UPC: 213280

The pavement has excessive roughness, rutting, potholes that could result in safety problems. The road is a major road connector between Route 30 and Downtown Atlantic City. Proposed improvement will include milling and overlay of the existing road, spot base repair, signage and stripping for pedestrian and vehicular safety

COUNTY: Atlantic

LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Atlantic City

SPONSOR: Atlantic City

MILEPOSTS:

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	DES	STBGP-AC				\$0.100							\$0.100
SJTPO	CON	STBGP-AC					\$0.630						\$0.630

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Ohio Avenue (CR 630)

DBNUM: S2105 / UPC: 213160

Improvements include ADA upgrades, sidewalk, curb, driveway, signage, striping, markings, pavement reflectors, drainage, and guiderail. Also, minimal if and where directed quantities of excavation, and HMA base, concrete base, and DGA sub-base repairs.

COUNTY: Atlantic

LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Absecon City

SPONSOR: Atlantic County

MILEPOSTS: 0.00 - 1.06

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	STBGP-AC			\$1.000								\$1.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Openaki Road Bridge

DBNUM: NS9802 / UPC: 058019

Openaki Road bridge over the Den Brook in Denville Township was built in 1924 and is now structurally deficient and functionally obsolete despite efforts by the county to save the structure. The existing bridge is a single-span thru truss with a wood plank deck. The bridge has narrow roadway width and low inventory and operating ratings. The county plans to widen the roadway to 32' consisting of high-strength weathering steel stringers with a composite reinforced concrete deck slab.

COUNTY: Morris

LEGISLATIVE DISTRICT: 25

MUNICIPALITY: Denville Twp

SPONSOR: Morris County

MILEPOSTS: N/A

STRUCTURE NO.: 1400779

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	STBGP-NY/NWK	\$1.000										\$1.000
NJTPA	ROW	STBGP-NY/NWK		\$0.500									\$0.500
NJTPA	CON	STBGP-NY/NWK			\$6.000								\$6.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Orphan Bridge Reconstruction

DBNUM: 99372 / UPC: 993720

This program provides funding for engineering and construction of orphan bridges. The bridges will be designed utilizing in-house and task order designers. The bridges will be reconstructed in the existing footprint, with the abutments being repaired, and the superstructures being replaced with prefabricated/precast systems whenever possible.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 S19 S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$4.000	\$4.000	\$1.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$30.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Ozone Action Program in New Jersey

DBNUM: D0407 / UPC: 048014

Through use of public service announcements, promotional items and events, Ozone Action strives to improve the region's air quality by encouraging the use of mobility alternatives that will reduce congestion, warning individuals in advance of "Ozone Action Days," and public education about ozone and actions that will reduce contributions to regional emissions.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: DVRPC

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A1 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Demand Management)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	EC	CMAQ	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.400

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Park and Ride/Transportation Demand Management Program

DBNUM: X28B

This program supports Transportation Demand Management (TDM) options for carpooling, vanpooling, and transit by providing funding of leases for park-and-rides in areas with high demand throughout the state. The department continues to support approximately 15 leased park-and-rides statewide in an effort to reduce air pollution and congestion and improve air quality.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A1 AQ1 AQ1 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Demand Management)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Park Avenue, NW Boulevard to West Avenue

DBNUM: S1716 / UPC: 173760

This project provides for milling and resurfacing of the roadway within the existing right of way in addition to removal and replacement of concrete items and rehabilitations of the existing storm sewer infrastructure as needed.

COUNTY: Cumberland

LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Vineland City

SPONSOR: Vineland City

MILEPOSTS: 33.74 - 34.22

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	STBGP-B5K200K				\$1.150							\$1.150

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Park Avenue/Quigley Avenue (CR 540)

DBNUM: S1902 / UPC: 193370

This project includes the milling and paving of Park Avenue as well as upgrading of drainage facilities, removal and replacement of concrete curb, gutter and sidewalk as needed. Park Avenue pavement is in poor condition as evidenced by extensive cracking. Portions of the drainage facilities were constructed using outdated and currently failing materials and are in need of upgrades.

COUNTY: Cumberland

LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Vineland City

SPONSOR: Vineland City

MILEPOSTS: 33.09-33.74

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	STBGP-B5K200K			\$2.050								\$2.050

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Parkway Avenue (CR 634), Scotch Road (CR 611) to Route 31 (Pennington Road)

DBNUM: D1910 / UPC: 193680

The project's primary goals include: reduce the frequency and severity of crashes within the project corridor; improve mobility and accessibility for bicyclists and pedestrians; and upgrade the corridor to comply with NJDOT, Mercer County, and municipal Complete Streets Policy. In November 2015, the CR 634 (Parkway Avenue) corridor from CR 611 (Scotch Road) to NJ 31 (Pennington Road) was identified as the top candidate in the NJDOT-led Regional Road Diet Pilot Program and as DVRPC's top candidate to advance to Concept Development. The proposed Preliminary Preferred Alternative (PPA) from the 2019 HSIP funded Concept Development study includes elements such as a 3-lane road diet throughout the corridor with TWLTL and bicycle lanes from Scotch Road to Parkside and 2-lane section with bike lanes from Parkside to Olden Avenue; retrofit signalized intersections where possible to accommodate new intersection approaches; and converting five (5) existing signalized intersections at Scotch Road, Lower Ferry Road, Farrell Avenue, Olden Avenue, and Pennington Road to modern roundabouts. Project will also consider improvements for intersections, substandard design elements, ADA compliancy, drainage, and signal upgrades.

COUNTY: Mercer

LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Ewing Twp, Trenton City

SPONSOR: Mercer County

MILEPOSTS: 2.2-4.4

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2035M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	DES	HSIP		\$0.450									\$0.450
DVRPC	CON	HSIP			\$3.000	\$3.000	\$0.735						\$6.735

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Paterson Plank Road (CR 681), Bridge over Route 3 at MP 10.04

DBNUM: 16307 / UPC: 163070

Initiated by the Bridge Management System, this project will reconstruct the structurally deficient and functionally obsolete bridge.

COUNTY: Hudson

LEGISLATIVE DISTRICT: 32

MUNICIPALITY: Secaucus Town

SPONSOR: NJDOT

MILEPOSTS: 4.33-4.33

STRUCTURE NO.: 0908150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	STBGP-OS-BRDG		\$1.300									\$1.300
NJTPA	UTI	STATE		\$0.100									\$0.100
NJTPA	CON	STBGP-OS-BRDG				\$14.100							\$14.100

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Pavement Preservation

DBNUM: X51

This program will allow NJDOT to accomplish eligible federal pavement preservation activities on New Jersey's Interstate highway system and will also allow for pavement preservation on all other state-maintained roads, which help to keep New Jersey's highway system in a state of good repair. With timely preservation, the NJDOT can provide the traveling public with improved safety and mobility, reduced congestion and smoother, longer lasting pavements.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 S10 S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Capital Maintenance)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ERC	NHPP	\$8.000	\$6.819	\$7.227	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$78.046
DVRPC	ERC	STBGP-FLEX	\$2.000	\$1.705	\$1.807	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$19.512
SJTPO	ERC	NHPP	\$4.000	\$3.409	\$3.613	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$39.022
SJTPO	ERC	STBGP-FLEX	\$1.000	\$0.852	\$0.903	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$9.755

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Pavement Preservation, NJTPA

DBNUM: X51B

This program will allow NJDOT to accomplish eligible federal pavement preservation activities, in the NJTPA region, on New Jersey's Interstate highway system and will also allow for pavement preservation on all other state-maintained roads, which help to keep New Jersey's highway system in a state of good repair. With timely preservation, the NJDOT can provide the traveling public with improved safety and mobility, reduced congestion and smoother, longer lasting pavements.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Capital Maintenance)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	EC	NHPP	\$20.000	\$17.047	\$18.067	\$20.000	\$20.000	\$20.000	\$20.000	\$20.000	\$20.000	\$20.000	\$195.114
NJTPA	EC	STBGP-FLEX	\$2.000	\$1.705	\$1.807	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$19.512

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Physical Plant

DBNUM: X29

This program will provide for major repairs, rehabilitation, and replacement of the NJDOT physical plant facilities which are not in compliance with fire and safety standards, do not meet building codes, or which are functionally obsolete for supporting current maintenance, construction, and engineering activities.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA MT4 (Exempt)

ASSET MANAGEMENT CATEGORY: Operations and Maintenance (Transportation Support Facilities: Facilities and Equipment)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	STATE	\$22.223	\$22.784	\$5.000	\$22.000	\$22.000	\$22.000	\$22.000	\$22.000	\$22.000	\$22.000	\$204.007

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Picket Place, CR 567 Bridge (C0609) over South Branch of Raritan River

DBNUM: N1807

The existing bridge built in 1979 is a 4 span, simply supported prestressed concrete cast-in-place. Both Substructure is in poor condition due to large spalls with exposed rusted reinforced steel. Superstructure exhibits spalls at the ends of all restressed concrete beams.

COUNTY: Somerset

LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Branchburg Twp, Hillsborough Twp

SPONSOR: Somerset County

MILEPOSTS: 1.40

STRUCTURE NO.: 18C0609

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	PE	STBGP-NY/NWK	\$1.400										\$1.400
NJTPA	DES	STBGP-NY/NWK		\$1.900									\$1.900
NJTPA	ROW	STBGP-NY/NWK			\$0.050								\$0.050
NJTPA	CON	STBGP-NY/NWK				\$9.700							\$9.700

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Planning and Research, Federal-Aid

DBNUM: X30

Funding from this program will enable NJDOT to continue to address planning and research needs in a comprehensive program of studies and proposal development in order to maximize the use of financial resources and staff. Activities will include data collection, inter-governmental planning coordination, planning work in support of the management systems, research initiatives and Local Technical Assistance Program.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 O10c O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Planning Programs and Studies)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	PLS	LTAP	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$1.500
Statewide	PLS	SPR	\$21.983	\$22.321	\$22.665	\$23.014	\$23.368	\$23.727	\$24.092	\$24.463	\$24.839	\$25.222	\$235.694
Statewide	PLS	STBGP-FLEX	\$12.000	\$12.000	\$12.000	\$12.000	\$12.000	\$19.541	\$19.604	\$19.667	\$19.667	\$19.667	\$158.146

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Planning and Research, State

DBNUM: X140

This program will provide for planning activities which include needs assessments, geometric deficiencies, local aid assistance, congestion management, travel market analysis, formulation of a new statewide plan, facilitating/implementing multimodal transportation, demographics, access management plans, transportation policy, equipment, modeling, clean air initiatives, data collection equipment, deployment of new technology initiatives, and research initiatives.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 O10c O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Planning Programs and Studies)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	PLS	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Portway, Fish House Road/Pennsylvania Avenue, CR 659

DBNUM: 97005B / UPC: 028041

This project provides roadway reconstruction. The project includes two 12-ft lanes, and a 12-ft shoulder, Eastbound and Westbound, along Pennsylvania Avenue/Fish House Road. Sidewalks will be provided along the Eastbound side of Central Avenue.

COUNTY: Hudson

LEGISLATIVE DISTRICT: 32

MUNICIPALITY: Kearny Town

SPONSOR: NJDOT

MILEPOSTS: 0.5-1.4

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4, S7 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHFP-HWY	\$24.876										\$24.876
NJTPA	CON	STBGP-FLEX	\$19.524										\$19.524

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Pre-Apprenticeship Training Program for Minorities and Women

DBNUM: X135

This is a federal grant program that supports pre-apprenticeship training and outreach activities aimed at women and minorities including training and supportive services necessary to help them prepare and qualify for union apprenticeship programs connected with highway construction and employment with NJ DOT. This program will also support the technology required to monitor, maintain and generate reports on program essentials and trainee participant progress.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10B (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Contractor Support)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STBGP-FLEX	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$5.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Program Implementation Costs, NJDOT

DBNUM: X10

This program will provide funding for salaries and other administrative expenses which directly relate to developing and delivering the Capital Program. This funding is allocated for multi-year and previously authorized project costs.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Program Implementation Costs)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$108.240	\$110.410	\$16.000	\$107.688	\$107.999	\$108.474	\$108.474	\$108.474	\$108.474	\$108.474	\$992.707

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Project Development: Concept Development and Preliminary Engineering

DBNUM: 10344 / UPC: 103440

This program will provide funding for Concept Development and Preliminary Engineering work on various identified projects on the state transportation system. Functions to be performed include, but are not limited to, data collection including traffic counts and review of as-built plans, evaluation of existing deficiencies, evaluation of existing safety conditions, environmental screenings, assessment of right-of-way and access impacts, assessment of environmental impacts, identification of a Preliminary Preferred Alternative, National Environmental Protection Agency classification, estimates, technical environmental studies, base mapping/surveying, utility investigations, right of way research and estimates, drainage investigations, geotechnical investigations, engineering in support of the environmental document, an approved environmental document, cost estimates and community outreach/involvement.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS 01 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Project Scoping and Design)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	CD	STATE	\$4.447	\$4.557	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$41.004

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Project Management & Reporting System (PMRS)

DBNUM: 05341 / UPC: 053410

This funding is provided to support planned Capital Program Management work, and incorporate functionality by other areas of the department, as well. The PMRS program will provide a collaborative environment for all department stakeholders to utilize one Project Management & Reporting System to manage projects from start to finish. PMRS will facilitate access by all parties, and allow collaborative input into the process. Such initial, Department-wide, access will, ultimately, reduce project costs.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Quality Assurance)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	DES	STATE	\$1.500	\$1.130		\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$9.630

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Project Management Improvement Initiative Support

DBNUM: 17337 / UPC: 173370

Provides expert consulting services, related to processes and organizational development, in the area of project and program management, including information systems architecture and integration for project and construction management information technology systems. Provides program management services to NJDOT for the implementation of Project Management and Reporting Systems including; e-Builder Enterprise Software as a Service information system, and other sub-systems such as Bluebeam. Provides coaching and mentoring services to NJDOT personnel in the areas of; project and program management, general organizational behavior of project related organizations, and training assessment guidance.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10A, O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Quality Assurance)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	DES	STATE	\$3.000	\$3.000		\$3.000	\$3.000						\$12.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Prospect Street, Bridge over Belvidere-Delaware RR (Abandoned)

DBNUM: 18305 / UPC: 183050

Initiated from the Bridge Management System, this project will rehabilitate the structurally deficient bridge, built in 1913.

COUNTY: Mercer

LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Trenton City

SPONSOR: NJDOT

MILEPOSTS: 0.18

STRUCTURE NO.: 1151162

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	PE	STBGP-FLEX	\$0.900										\$0.900
DVRPC	DES	STBGP-FLEX		\$1.500									\$1.500
DVRPC	ROW	STBGP-FLEX			\$0.500								\$0.500
DVRPC	CON	STBGP-FLEX				\$3.041							\$3.041

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Quaker Neck Road (CR 657) Phase II

DBNUM: S2112 / UPC: 213230

The proposed improvements will consist of milling and resurfacing of the existing pavement. Portions of the roadway will be reconstructed as needed. Safety improvements include the placement of new long-life epoxy traffic stripes, raised pavement markers, and the installation of new signage which meet the current FHWA guidelines for retroreflectivity. Any substandard guide rail installation will also be upgraded. Any existing inlet stream-flow grates will be removed and replaced with bicycle-safe grates. Any existing inlet cast iron curb pieces along the entire roadway length will removed and replaced with the current eco-friendly cast iron curb pieces.

COUNTY: Salem

LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Salem City, Mannington Twp, Alloway Twp

SPONSOR: Salem County

MILEPOSTS: 1.22 - 6.25

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	DES	STBGP-L5K			\$0.150								\$0.150
SJTPO	CON	STBGP-L5K					\$1.500						\$1.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Rail-Highway Grade Crossing Program, Federal

DBNUM: X35A1 / UPC: 800027

This program will provide funding for the elimination of hazards at rail-highway grade crossings, the rehabilitation of grade crossing surfaces, and the installation of protective warning devices for roadways both on and off the federal-aid system. Funding will also be provided for the traffic control items required during the construction work and the installation of advance warning signs and pavement markings at all highway-rail grade crossings.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S1 S1 S8 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	EC	RHC	\$0.915	\$0.919	\$0.923	\$0.927	\$0.931	\$0.935	\$0.939	\$0.943	\$0.947	\$0.951	\$9.329
DVRPC	EC	RHC-PHILA	\$0.615										\$0.615
NJTPA	EC	RHC	\$2.784	\$2.796	\$2.808	\$2.821	\$2.833	\$2.845	\$2.858	\$2.870	\$2.883	\$2.895	\$28.393
NJTPA	EC	RHC-NY/NWK	\$3.289										\$3.289
SJTPO	EC	RHC	\$0.278	\$0.280	\$0.281	\$0.282	\$0.283	\$0.285	\$0.286	\$0.287	\$0.288	\$0.290	\$2.839
Statewide	EC	RHC-FLEX	\$3.999										\$3.999

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Rail-Highway Grade Crossing Program, State

DBNUM: X35A

This program will provide state funding for the elimination of hazards at rail-highway grade crossings by the closure of crossings or the upgrade/improvement of protective warning devices for roads throughout the state. This funding will allow flexibility in allocating monies for emergency repairs as well as to the areas in need regardless of their geographic location (MPO). This program will also allow grade crossing closures without drawing down the federal funds used for grade crossing improvements. Funding will also be provided for the design of traffic detours required for the crossing surface reconstruction projects.

This program will also provide funding for emergency repairs to the riding surface of highway-rail grade crossings identified during inspections or from complaints received. These repairs will be accomplished by an NJDOT contractor as priority situations are identified. These repairs will be limited to surface repairs that do not require railroad infrastructure work, or reconstruction of the crossing. This program will also include the installation of roadway-related items (signs, pavement markings) that have been identified as missing or needing replacement or are required (outstanding work from municipalities and counties) to close out federally funded grade crossing projects from previous years.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S8 NA S2 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	CON	STATE	\$2.900	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$47.900

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Rancocas Creek Greenway, Laurel Run Park (Circuit)

DBNUM: D2207 / UPC: 223080

This project will fill in a gap of the Circuit Trails network. It will construct 1.75 miles of AASHTO, ADA compliant trails and trail access appurtenances, including trailhead parking area, at Laurel Run Park. In 2021, this project was awarded a DVRPC Regional Trails grant (Phase 8) for design.

COUNTY: Burlington

LEGISLATIVE DISTRICT: 7

MUNICIPALITY: Delran Township

SPONSOR: Burlington County

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY:

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	STBGP-PHILA			\$4.707								\$4.707

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Recreational Trails Program

DBNUM: 99409 / UPC: 994090

New Jersey's Recreational Trails Program provides grants to public agencies and non-profit organizations for a variety of trail projects. The program is administered by the NJ Department of Environmental Protection, Division of Parks and Forestry. Under the program, a minimum of 30 percent of the project funding must be provided for motorized trail projects (ATVs, dirt bikes, snowmobiles), 30 percent for non-motorized (hiking, biking, horseback riding), and 40 percent for diverse use, which is any combination of motorized and non-motorized trail user types. New Jersey has established a maximum grant award of \$25,000 for non-motorized and diverse projects. Grantees must match 20 percent of the total project costs.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDEP

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A1 AQ2 O8 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Multimodal Programs: Bicycle/Pedestrian Mobility)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	TA-RTP	\$1.227	\$1.227	\$1.227	\$1.227	\$1.227	\$1.227	\$1.227	\$1.227	\$1.227	\$1.227	\$12.268

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Regional Action Program

DBNUM: X144

This program funds low-cost, quick turn-around capital improvements and small-scale landscape contracts. Funds are provided to create Clear Zones, unobstructed, traversable roadside areas that allow a driver to stop safely or regain control of a vehicle that has left the roadway. Funding is also provided for small-scale landscape contracts (Good Neighbor Program) in an effort to minimize adverse effects of highways where engineering solutions are prohibitive.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X9 O5 O5 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Capital Maintenance)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	CRRSAA-FLEX	\$5.000										\$5.000
Statewide	EC	STATE	\$2.000	\$2.000	\$1.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$19.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Regional Transportation Demand Management (TDM) Program

DBNUM: D2005 / UPC: 203350

This program supports the implementation of a new regional Transportation Demand Management (TDM) Program, with strategic planning and coordination tasks funded separately. This program's purview includes traditional TDM activities with demonstrated single-occupant vehicle (SOV) trip reduction benefit, as well as pilots for new TDM projects and tools to manage demand and create and cultivate new mobility opportunities for residents and workers. DVRPC will also manage several new TDM-specific efforts, as appropriate, which may involve the cooperation of and coordination with current and other potential partners to implement.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: DVRPC

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Local Mobility Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	PLS	CMAQ	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.500
DVRPC	PLS	LOCAL-DVRPC	\$0.013	\$0.013	\$0.013	\$0.013	\$0.013	\$0.013	\$0.013	\$0.013	\$0.013	\$0.013	\$0.130

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Restriping Program & Line Reflectivity Management System

DBNUM: X03A

This program funds the application of long-life pavement markings and raised pavement markers on the state highway system. The Line Reflectivity Management Unit was formed, within Maintenance Engineering and Operations, to record reflectivity readings of pavement markings in order to more efficiently and effectively develop and implement the annual striping program for the NJDOT. All equipment purchases will be funded by the NJDOT equipment line item.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S11 S6 S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Capital Maintenance)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STBGP-FLEX	\$14.751	\$12.732	\$13.375	\$16.396	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$159.254

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Resurfacing Improvements of Landis Avenue from 69th to Townsends Inlet Bridge

DBNUM: S2202 / UPC: 223060

The project will include the resurfacing of Landis Avenue, elevating of selected flood prone intersections that are currently at the astronomical tide elevation, drainage outfall and conveyence system upgrades, new curbs and gutters, traffic signal pedestrian upgrades, and pedestrian crosswalk enhancements including RRFBs

COUNTY: Cape May
MUNICIPALITY: Sea Isle City
MILEPOSTS: 8.90 - 10.09

LEGISLATIVE DISTRICT: 1
SPONSOR: Sea Isle City
STRUCTURE NO.:

FINANCIAL PLAN REQUIREMENT:
AIR QUALITY CODE (NON-EXEMPT/EXEMPT):
ASSET MANAGEMENT CATEGORY:

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	CRRSAA-AC	\$0.585										\$0.585

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Resurfacing Program

DBNUM: X03E

This comprehensive program funds renewed riding surfaces on state highways in order to prolong the life of pavement and provide an improved ride. This resurfacing program is a key component of the NJDOT's broader Pavement Management Program, which is aimed at preserving and extending the life of state highways. Individual highway segments are selected for resurfacing, or other treatments, through the NJDOT's Pavement Management System. This program consists primarily of resurfacing of highway segments, but may also include; selected repair activities, minor upgrades such as curbing, application of long-life pavement markings and raised pavement markers, and the acquisition of essential equipment and materials.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 S10 S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$88.932	\$91.134	\$16.000	\$90.000	\$90.000	\$90.000	\$90.000	\$90.000	\$90.000	\$90.000	\$826.066

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Resurfacing, Federal

DBNUM: 99327A

Funding from this program provides design and construction of pavement resurfacing projects. This program also provides; pavement recommendations, surveys, aerial photography, photogrammetry, base mapping, and engineering, needed to prepare contract documents in order to advertise resurfacing projects. In addition, this program funds contractor services to construct resurfacing projects. Project lists are developed from the Pavement Management System and visual inspection of roadway segments in need of repair. This program also funds preliminary engineering for pavement reconstruction projects. Guiderail end treatment upgrades, such as measures to absorb the energy of an impact, are funded.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 S10 S1 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ERC	NHPP					\$30.000	\$30.000	\$15.000	\$5.000	\$15.000	\$5.000	\$100.000
NJTPA	ERC	NHPP					\$50.000	\$50.000	\$51.013	\$15.000	\$30.000	\$15.000	\$211.013
NJTPA	ERC	STBGP-FLEX					\$1.000						\$1.000
SJTPO	ERC	NHPP					\$15.000	\$15.000	\$5.000	\$2.177	\$5.000	\$2.000	\$44.177
Statewide	ERC	CRRSAA-FLEX	\$3.000										\$3.000
Statewide	ERC	NHPP	\$1.000	\$1.000	\$1.000	\$10.000	\$50.000	\$50.000	\$25.000	\$10.000	\$19.950	\$10.000	\$177.950

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Right of Way Database/Document Management System

DBNUM: 05339 / UPC: 053390

This program funds the ongoing maintenance (web hosting and routine repairs) and updates for ROW unit (PAECETrack) and Access unit (Highway Access Permitting System) databases. The system is a web based allowing access from the field. The system is approved and supported by the Office of Information Technology. This system has scheduling, document production, management control, GIS, and extensive reporting capabilities. Both systems are being upgraded to keep pace with new requirements and regulatory changes. Cost covers both annual hosting and occasional upgrades as may be required.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Right of Way and Utility)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$0.500	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$3.200

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Right of Way Full-Service Consultant Term Agreements

DBNUM: 05340 / UPC: 053400

This program will allow for the increased utilization of full service ROW consultant firms to address peak workload demands in the right of way component of the capital program delivery process. Due to staff reduction from retirements and loss of institutional specialists, it may be necessary to provide for supplementary consultant forces to work with the right of way team on specific projects. The task order agreements will be established based on initial funding amounts of \$10,000, with the continued funding of individual task order assignments through project specific state and federal right of way funding accounts.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O3 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Right of Way and Utility)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ROW	STATE	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.500
Statewide	ROW	STBGP-FLEX	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$3.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Rockfall Mitigation

DBNUM: X152 / UPC: 068066

This program funds engineering services and construction of projects to reduce the potential of rockfall onto highways, preventing safety problems which could potentially cause personal injury and/or property damage. This program will also fund the maintaining of the Rockfall Hazard Mitigation System (RHMS), which evaluates all highway rock cuts and identifies potential rockfall issues. These activities will be performed utilizing both in-house and consultant engineering services.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X13 S2 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Rockfall Mitigation)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	NHPP		\$4.888			\$1.121			\$10.000	\$25.000	\$25.000	\$66.009

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

**Rowan University Fossil Park Roadway and Intersection Improvement at Woodbury
Glassboro Road (CR 553)**

DBNUM: 21366 / UPC: 213660

This new roadway will connect into Woodbury Glassboro Rd. (CR 553) at the existing intersection with Mantua Boulevard (CR 676). The roadway will run from the existing intersection to the site of the new Rowan University Fossil Museum, a World Heritage site and is being developed by Rowan University. The existing signal will be modified to also control the entrance roadway, which will come into the intersection directly across from Mantua Boulevard.

COUNTY: Gloucester

LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Mantua Twp

SPONSOR: Gloucester County

MILEPOSTS: CR 676: 0; CR 553: 44.67

STRUCTURE NO.:

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	STATE	\$12.000										\$12.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Safe Routes to School Program

DBNUM: 99358

This program provides funding for locally initiated pedestrian access and safety projects to provide safe access to schools.

Funding is provided to the states to undertake a Safe Routes to Schools program. Ten to thirty percent of the money must fund enforcement, education and encourage programs. The remaining funding must fund programs leading to the construction of bicycle and pedestrian facilities as well as the salary of a full-time program coordinator. NJDOT designates as Advance Construction all projects funded from this program.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Local Lead

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A2 AQ2 S6 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Bicycle/Pedestrian Safety)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	TA-FLEX	\$5.587	\$5.587	\$5.587	\$5.587	\$5.587	\$5.587	\$5.587	\$5.587	\$5.587	\$5.587	\$55.870

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Safe Streets to Transit Program

DBNUM: 06402 / UPC: 064020

This program identifies areas around train stations or bus stops and analyzes the risk based on crash history and exposure. Once the areas are identified, this program develops multi-modal improvement plans to address the issues.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A2 S6 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Bicycle/Pedestrian Safety)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Safety Programs

DBNUM: 19370 / UPC: 193700

This program uses Highway Safety Improvement Program (HSIP) funding to support eligible Safety Improvement Projects and Pedestrian Safety Improvement Projects, including engineering, ROW and Construction activities intended to reduce fatalities and serious injuries on New Jersey roadways using both hotspot and systemic projects. Examples of some of these improvements are: safety improvements to install safety countermeasures such as utility pole mitigation, roundabouts, road diets, and other FHWA Proven Safety Countermeasures, including innovative technology – in order to reduce crashes and crash severities on New Jersey’s state roads. The state funding is intended for low cost safety improvement projects using in-house design and construction.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS:

STRUCTURE NO.:

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S6 S6 S6 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	HSIP	\$13.309	\$12.302	\$12.193	\$10.503	\$13.781	\$14.000	\$14.000	\$14.000	\$14.000	\$14.000	\$132.088
Statewide	ERC	STATE	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$2.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Salt Storage Facilities - Statewide

DBNUM: 13307 / UPC: 133070

This program provides construction of new salt barns at various maintenance yards across the State (1 per Region) to improve snow and ice removal capabilities, and response time.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA (Exempt)

ASSET MANAGEMENT CATEGORY: Operations and Maintenance (Transportation Support Facilities: Facilities and Equipment)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	STATE	\$3.000	\$3.000	\$1.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$28.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Schalk's Crossing Road Bridge, CR 683

DBNUM: 00321 / UPC: 003210

This project will replace the bridge deck, will maintain the existing steel superstructure and provide bicycle/pedestrian accessibility. A shared bicycle/pedestrian sidewalk lane will be provided through the addition of a cantilever on the through girders along both the east and west sides of Schalk's Crossing Road. Repairs will be made to the substructure. Prior to any bridge rehabilitation, the railroad catenary system will be modified. Roadway improvements would include milling and resurfacing of the existing roadway approaches for tie-ins to the bridge.

COUNTY: Middlesex

LEGISLATIVE DISTRICT: 14

MUNICIPALITY: Plainsboro Twp

SPONSOR: NJDOT

MILEPOSTS: 0.70

STRUCTURE NO.: 1249161

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Railroad Overhead Bridges)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	STBGP-NY/NWK	\$5.400										\$5.400
NJTPA	ROW	STBGP-NY/NWK		\$0.077									\$0.077
NJTPA	CON	STBGP-NY/NWK			\$36.062								\$36.062

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Seashore Road Phase 3 resurfacing (C.R. 626) from Sandman Boulevard (U.S Route 9) to Tabernacle Road (C.R. 647)	DBNUM: S2117 / UPC: 213640
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Existing paving surface has surpassed its useful lifespan and is currently rated as fair to poor condition in accordance with SJTPOs. Pavement assessment index. Mill and repaving with safety improvements, enhanced lane markings, and minor drainage improvements

COUNTY: Cape May

LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Lower Twp

SPONSOR: Cape May County

MILEPOSTS: 2.73-4.23

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	STBGP-B5K200K					\$2.172						\$2.172

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Sicklerville Road (CR 705) and Erial Road (CR 706) Systemic Roundabout

DBNUM: D1913 / UPC: 193760

Funds would provide for a roundabout at the intersection CR 705 (Sicklerville Road) and CR 706 (Erial Road) in Winslow Township. The location features a three-leg intersection with skewed alignment and is governed by a stop sign on CR 706. The skewed alignment of the intersection leads to crashes because drivers cannot see well around the corner of the intersection. A roundabout will replace the existing problematic intersection geometry with a circle, thereby allowing drivers a clear visual throughout the entire intersection. There are also multiple occurrences of rear end crashes at the stop sign on CR 706 (Erial Rd) where cars wait to turn onto CR 705 (Sicklerville Rd). The roundabout will alleviate this problem since drivers will slow and yield instead of being required to make a full stop. Further, the existing intersection enables drivers on CR 705 to travel at a high rate of speed toward the nearby intersection of CR 705 and CR 536 (Malaga Road). A roundabout at the intersection of CR 706 and CR 705 will force drivers to slow down, resulting in slower speeds through the intersection of CR 705 and CR 536 and greater driver reaction time. DVRPC's 2009 Regional Roundabout Analysis, Phase II identified this intersection as a priority site for investigation into a roundabout conversion.

COUNTY: Camden

LEGISLATIVE DISTRICT: 4

MUNICIPALITY: Winslow Township

SPONSOR: Camden County

MILEPOSTS:

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): R1 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	DES	HSIP	\$0.172										\$0.172
DVRPC	CON	HSIP		\$1.518									\$1.518

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Sign Structure Inspection Program

DBNUM: X239 / UPC: 800008

This program provides funding for the inspection of overhead and cantilever sign structures on state roadways. There are over 1,700 sign structures, including overhead, cantilever and variable message structures on state routes. This program also provides for the inspection of approximately 200 high mast light pole structures on state roadways.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS O7 O7 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Sign Structures)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$2.100	\$2.100		\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$18.200

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Sign Structure Rehabilitation/Replacement Program

DBNUM: X239A

This program funds the rehabilitation and replacement of existing VMS (variable message signs), overhead and cantilever sign structures located on state highways. This program will also provide funding for recommendations, survey, aerial photography, photogrammetry, base mapping and engineering.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS 07 07 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Sign Structures)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	STBGP-FLEX	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Sign Structure Replacement Contract 2016-3

DBNUM: 15335 / UPC: 153350

The project will replace 14 existing overhead sign structures on Routes 3, 7, 17, 46, and 280:

Route 3: 0204-202 (WB MP 6.40)

Route 7: 0909-202 (NB MP 1.43), 0910-200 (MP 1.52), 0910-201 (SB MP 1.58)

Route 17: 0211-202 (MP 3.70), 0211-201 (MP 3.73), 0211-203 (MP 3.88), 0211-204 (MP 3.95), 0211-200 (MP 4.25), 0211-205 (MP 4.35), 0211-206 (MP 4.40)

Route 46: 0222-201 (MP 71.37)

Route 280: 0730-216 (MP 12.39), 0730-222 (MP 12.96)

The project will also remove 1 Sign Structure on Route 7 at Northbound Milepost 1.58

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS 07 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Sign Structures)

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

STRUCTURE NO.: Various

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	CON	NHPP											\$9.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Signs Program, Statewide

DBNUM: X39

This program provides funding for the systematic upgrade of state highway signs, including refurbishing of deteriorated signs, installation of new signs, and improvement and updating of messages.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS 07 07 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Signs)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$3.470	\$3.470	\$1.340	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$29.280

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Sixth Avenue (CR 652), Bridge over Passaic River

DBNUM: N1606 / UPC: 153310

The Sixth Avenue Bridge (Structure No. 1600-012), designated County Route 652, crosses over the Passaic River connecting the City of Paterson, Borough of Prospect Park and Borough of Hawthorne. The bridge was originally constructed in 1900, and in 1987 the superstructure was replaced with a temporary steel truss structure. Due to structure deficiencies and substandard features, the bridge is in need of replacement. The project involves replacing the existing bridge with a new 3-span steel multi-girder continuous bridge with reinforced concrete deck slab.

COUNTY: Passaic

LEGISLATIVE DISTRICT: 35, 38

MUNICIPALITY: Paterson City, Prospect Park Boro, Hawthorne Boro

SPONSOR: Passaic County

MILEPOSTS: 0.45

STRUCTURE NO.: 1600012

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	PE	STBGP-NY/NWK	\$0.500										\$0.500
NJTPA	DES	STBGP-NY/NWK		\$3.000									\$3.000
NJTPA	ROW	STBGP-NY/NWK			\$0.300								\$0.300
NJTPA	CON	STBGP-NY/NWK				\$15.000							\$15.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

SJTPO, Future Projects

DBNUM: S044 / UPC: 058025

This program provides funding for local projects to be selected by the South Jersey Transportation Planning Organization, the designated Metropolitan Planning Organization for Salem, Cumberland, Cape May and Atlantic counties.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: SJTPO

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	ERC	HWIZ005-AC	\$0.327										\$0.327
SJTPO	ERC	STBGP-AC	\$0.008	\$0.090	\$0.037	\$0.066	\$3.530	\$4.485	\$4.280	\$4.606	\$4.403	\$4.731	\$26.234
SJTPO	ERC	STBGP-B5K200K	\$0.022	\$0.135	\$0.068	\$0.105	\$0.730	\$2.065	\$2.160	\$2.323	\$2.417	\$2.510	\$12.537
SJTPO	ERC	STBGP-L5K					\$1.308	\$1.120	\$2.930	\$2.741	\$3.050	\$2.829	\$13.978

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Smart and Connect Corridors Program

DBNUM: 19600 / UPC: 196000

This program will provide funding for projects involving the deployment of communication devices and equipment at selected sections of corridors along the roadside and in vehicles enabling automatic transmission of safety messages; enabling the connectivity of vehicles to infrastructure and potential communication between vehicles.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S7 O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	CON	STATE	\$4.000	\$4.000		\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$29.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Solid and Hazardous Waste Cleanup, Reduction and Disposal

DBNUM: X160

This program will provide for the cleanup, reduction, and disposal of solid and hazardous waste materials from state highway system preservation operations and private disposal sites used during construction and subsequent maintenance of the transportation facility.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA S2 (Exempt)

ASSET MANAGEMENT CATEGORY: Operations and Maintenance (Capital Program Delivery: Operational Support)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$2.330	\$2.330	\$1.000	\$2.330	\$2.330	\$2.330	\$2.330	\$1.330	\$1.330	\$1.330	\$18.970

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

South Greenwich Street/Telegraph Road (CR 540), Phase 1

DBNUM: S1909 / UPC: 193440

This is currently in the current TIP, being moved to FY 22

COUNTY: Salem

LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Alloway Twp

SPONSOR: Salem

MILEPOSTS: 13.15-15.40

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10, S9 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	STBGP-L5K	\$1.500										\$1.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

South Inlet Transportation Improvement Project

DBNUM: 09361 / UPC: 093610

This project provides improvements to feeder roads in Atlantic City, as identified by the Casino Redevelopment Authority (CRDA). The improvements will maintain, operate and support Atlantic City Expressway Projects of the South Jersey Transportation Authority (SJTA). The project includes; Melrose Avenue between Delaware and Connecticut Avenues, Connecticut Avenue from Melrose to Oriental Avenues, Massachusetts Avenue, and various other intersection and capital improvements. The NJDOT has agreed to provide one-third of the eligible costs, up to \$17 M, plus the additional funds needed to finance bonds. Approximately \$1.5 M of Transportation Trust Fund (TTF) funding will be provided to the SJTA, by the NJDOT, annually for 20 years for this purpose (except for the first year which will be \$1.7 M of TTF funds). The SJTA will issue debt based on the NJDOT’s funding guarantee, and provide the funding to CRDA.

COUNTY: Atlantic
MUNICIPALITY: Atlantic City
MILEPOSTS: N/A

LEGISLATIVE DISTRICT: 2
SPONSOR: SJTA/CRDA
STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2020 (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Local Mobility Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	STATE	\$1.504	\$1.504	\$1.500	\$1.504	\$1.193						\$7.205

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Staff Augmentation

DBNUM: X10A / UPC: 193130

This program provides funds for engaging specialized consultant-staff to augment the New Jersey Department of Transportation's (NJDOT) permanent workforce. A hiring-freeze, which NJDOT was subject to for nearly a decade, has created a sizeable skills-void within the Department. To efficiently address the void, this program establishes an effective method of implementing key services, and provides flexibility in filling critical staff shortages, as necessary.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Program Implementation Costs)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$10.500	\$10.500									\$21.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

State Police Enforcement and Safety Services

DBNUM: X150

This program provides reimbursement for State Police services for enforcement and traffic control in construction work zones.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA S2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Construction)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$7.000	\$7.000	\$5.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$68.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Statewide Traffic Operations and Support Program

DBNUM: 13308 / UPC: 133080

This comprehensive Statewide Traffic Operations and support strategies program focuses on reducing non-recurring delays due to incidents, work zones, weather emergencies, poor signal timings, special events, etc. The program includes a Statewide Traffic Management Center (STMC), a Traffic Operations Center South (TOCS), a Safety Service Patrol (SSP), a NJDOT/NJSP Traffic Incident Management (TIM) Unit and a Central Dispatch Unit (CDU). The 24/7 Statewide Traffic Management Center (STMC) serves three primary functions: (1) It is the Traffic Operations Center (TOC) for the northern half of the state, (2) It provides for evening/weekend/holiday operations coverage for the entire state and (3) NJDOT is co-located with the New Jersey State Police and the New Jersey Turnpike Authority at the STMC to provide for a coordinated approach to handling traffic operations statewide. The 16/5 Traffic Operations Center South (TOCS) is responsible for coverage for the southern half of the state and monitors the Route 29 tunnel. The STMC handles coverage for TOCS during week nights (after 8:30 pm) and on weekends and holidays. The Safety Service Patrol (SSP) is deployed on congested corridors statewide to rapidly detect and clear incidents by providing safety for first responders and motorists. SSP also provides emergency assistance to disabled motorists. The 24/7 Central Dispatch Unit (CDU) is NJDOT's Emergency Call Center. The Traffic Incident Management (TIM) program is aimed at reducing delays due to traffic incidents. It provides for: (1) equipment and training for NJDOT's Incident Management Response Team (IMRT); (2) training and outreach for county and local emergency responders on methods to reduce traffic delays caused by incidents; (3) developing, printing and distributing diversion route manuals; (4) developing partnerships and outreach with local and state law enforcement organizations; and (5) maintaining a State Police Traffic Incident Management Unit.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	NHPP	\$18.000	\$15.816	\$15.677	\$17.360	\$18.000	\$18.000	\$18.000	\$18.000	\$18.000	\$18.000	\$174.854

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Storm Water Asset Management

DBNUM: 17353 / UPC: 173530

This program provides a means for the Department to maintain compliance with USEPA and NJDEP storm water management regulations as well as ensuring the state's infrastructure system is resilient under moderate to severe storm events. The Storm Water Asset Management plan will evaluate and prioritize needed repairs to storm water features to maintain the integrity of the storm water system. This program will assist the Department in meeting water quality objectives of the USEPA & NJDEP storm water regulations, and help minimize potential roadway flooding. The plan will involve identification of all storm water features/assets owned or operated by NJDOT, assessing conditions of these assets, developing plans for needed repairs to preserve the integrity of the assets, prioritizing and conducting required repairs, and inspecting efforts to ensure repairs are done per plan.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S4 S4 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Environmental Remediation)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	STBGP-FLEX	\$2.000	\$3.515	\$3.484	\$3.858	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$36.857

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Taft Avenue, Pedestrian Bridge over Route 80

DBNUM: 16308 / UPC: 163080

Initiated by the Bridge Management System, this project will reconstruct the structurally deficient and functionally obsolete bridge.

COUNTY: Passaic

LEGISLATIVE DISTRICT: 40

MUNICIPALITY: Woodlawn Park Boro

SPONSOR: NJDOT

MILEPOSTS: 56.84-56.84

STRUCTURE NO.: 1610154

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP	\$5.450										\$5.450

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Telegraph Road (CR 540), Phase 2

DBNUM: S1908 / UPC: 193430

Mill and pave, sub-base repair, replace broken curb, striping, RPM's, guide rail upgrades, signage upgrades, drainage upgrades. County Road #540 is a major East-West connector road through Salem County. The road is in a deteriorated condition and is in need of resurfacing.

COUNTY: Salem

LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Quinton Twp

SPONSOR: Salem

MILEPOSTS: 15.40-17.17

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S9, S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	STBGP-L5K		\$1.500									\$1.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Tennessee Avenue, Atlantic Ave to Boardwalk

DBNUM: S2115 / UPC: 213460

The pavement has excessive roughness, rutting, potholes that could result in safety problems. The road is a major road to the "Orange Loop" Redevelopment Area which supports many new businesses and housing developments. Proposed improvement will include milling and overlay of the existing road, spot base repair, signage and stripping for pedestrian and vehicular safety.

COUNTY: Atlantic

LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Atlantic City

SPONSOR: Atlantic City

MILEPOSTS: 0.85 - 0.96

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	STBGP-AC			\$0.606								\$0.606

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Third Avenue (CR 619), 96th Street (CR 657) to 80th Street

DBNUM: S1910 / UPC: 193450

The project consist of the resurfacing of Third Avenue. The road project will consist of the replacement of curb and gutter, new ADA curb ramps, pedestrian improvements at the existing traffic signal, high visibilitiy crosswalks and markings for increased pedestrian safety

COUNTY: Cape May

LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Stone Harbor Boro

SPONSOR: Cape May County

MILEPOSTS: 3.43-4.28

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S9, S10, S6, S4 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	STBGP-AC		\$2.110									\$2.110

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Tilton Road (CR 563) – Section 7

DBNUM: S2201 / UPC: 223050

Milling and repaving surface. Other improvements will include, but not be limited to: driveway, signage, striping, markings, pavement reflectors, drainage, guiderail, and restoration of other features. Also, minimal if and where directed quantities of excavation, DGA sub-base, and HMA base repairs may be required. With this capital improvement project the construction will attempt to meet all applicable current standards (design exceptions are not required for a resurfacing project that meets current grades and profiles). Existing pavement and toehr roadway features have deteriorated and/or are non-compliant (due to combination of no longer approved materials, excessive cracking, raveling, traffic volumes, and age).

COUNTY: Atlantic

LEGISLATIVE DISTRICT: 2, 9

MUNICIPALITY: Galloway Twp, Hamilton Twp

SPONSOR: Atlantic County

MILEPOSTS: 11.53 - 13.74

STRUCTURE NO.:

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY:

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	CRRSAA-AC	\$1.175										\$1.175

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Title VI and Nondiscrimination Supporting Activities

DBNUM: 14300 / UPC: 143000

This is a State funded program that will support the activities required to ensure nondiscrimination in the delivery of the NJDOT Capital Program and related projects. Activities include, but are not limited to informational training sessions, translation services and the development of informational material (e.g., pamphlets, brochures, training guides and letters) disseminated to the public and in languages other than English as necessary. This program will also support activities and initiatives in the stand-alone Title VI programs, such as DBE and Contractor Compliance

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Program Implementation Costs)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$0.175	\$0.175	\$0.180	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$1.755

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Traffic Monitoring Systems

DBNUM: X66 / UPC: 990031

This program provides for the collection of essential traffic and roadway inventory data including traffic counts, vehicle classifications, truck weights, roadway video, automated mapping and various other geographical information system activities. Included in this item are the construction, reconstruction and restoration of Weigh-in-Motion and Traffic Volume Systems; and acquisition of equipment to upgrade and to replace equipment which has failed. Site selection is made in accordance with federal requirements for the Traffic Monitoring Guide and the NJDOT's Traffic Monitoring System implementation plan that has been approved by the Federal Highway Administration. Funding is used for professional services to carry out the short-term traffic monitoring program, updates of the Straight Line Diagrams, annual Highway Performance Monitoring System reporting; and local road inventory database updates; for construction services for a contractor to replace in-road traffic monitoring sensors; to continue Data Warehouse Maintenance activities; to initiate/update a Roadway Digital Imaging Program; to fund data sets preparation to operate Safety Analyst software.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 O10a O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	PLS	NHPP	\$12.000	\$10.544	\$10.452	\$11.574	\$12.000	\$12.000	\$12.000	\$12.000	\$12.000	\$12.000	\$116.569
Statewide	EC	NHPP			\$1.742								\$1.742
Statewide	EC	STATE	\$1.490	\$1.490	\$1.490	\$1.490	\$1.490	\$1.490	\$1.490	\$1.490	\$1.490	\$1.490	\$14.900

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Traffic Signal Replacement

DBNUM: X47

This program provides funding for; purchase of materials, installation of new and upgraded traffic signals statewide, related improvements to the operation of signals. This program provides for the replacement of traffic signals on an annual basis, and assists regional operations in the rehabilitation and maintenance of the state's highway lighting system. It also includes the conversion to energy efficient LED indicators, and installation of generators to provide auxiliary power, which will enable traffic signals to function during times of extended power outages. Through the Traffic Signal Management System, which provides a condition rating of signal equipment integrated with crash data and Congestion Management System Data, this program (developed via consultant RFP, analyzing corridor segments and creating a safety ranking based on MUTCD compliance, pedestrian facilities, controller capabilities, method of detection, accessibility, and other factors) will prioritize signals for replacement based on the above factors. The results from establishing the priority locations will allow systematic replacement of aging signal equipment, optimization of the operation of signals, and promote maximum efficiency of intersections.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 S7 S7 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Capital Maintenance)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$8.893	\$9.113	\$5.000	\$9.000	\$9.000	\$9.000	\$9.000	\$9.000	\$9.000	\$9.000	\$86.006

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Training and Employee Development

DBNUM: X244

This program provides for the assessment, planning, development and delivery of training and employee development programs inclusive of equipment, materials and software necessary to advance the skills and knowledge of Department employees to implement the Capital Program.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 O10c O10B (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Program Implementation Costs)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STBGP-FLEX	\$2.000	\$1.757	\$1.742	\$1.929	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$19.428

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Transit Village Program

DBNUM: 01316 / UPC: 013160

This program will provide dedicated funding to local governments that have been selected for inclusion in the Transit Village Program. Projects which may be funded under this program are bike paths, sidewalks, streetscaping, and signage.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS AQ2 AQ2 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Local Aid, Other Programs)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Transportation Alternatives Program

DBNUM: X107

This program provides federal funding for projects such as scenic enhancements, historic preservation, and bicycle and pedestrian improvements. NJDOT designates as Advance Construction all projects funded from this program.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X12 O8 O8 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Transportation Enhancements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ERC	TA-PHILA	\$1.127	\$1.127	\$1.127	\$1.127	\$1.127	\$1.127	\$1.127	\$1.127	\$1.127	\$1.127	\$11.274
DVRPC	ERC	TA-TRENTON	\$0.291	\$0.291	\$0.291	\$0.291	\$0.291	\$0.291	\$0.291	\$0.291	\$0.291	\$0.291	\$2.906
NJTPA	ERC	TA-ALLEN	\$0.032	\$0.032	\$0.032	\$0.032	\$0.032	\$0.032	\$0.032	\$0.032	\$0.032	\$0.032	\$0.318
NJTPA	ERC	TA-NY/NWK	\$6.034	\$6.034	\$6.034	\$6.034	\$6.034	\$6.034	\$6.034	\$6.034	\$6.034	\$6.034	\$60.341
NJTPA	ERC	TA-PGH/NWB	\$0.011	\$0.011	\$0.011	\$0.011	\$0.011	\$0.011	\$0.011	\$0.011	\$0.011	\$0.011	\$0.110
SJTPO	ERC	TA-AC	\$0.243	\$0.243	\$0.243	\$0.243	\$0.243	\$0.243	\$0.243	\$0.243	\$0.243	\$0.243	\$2.433
Statewide	ERC	TA-B5K200K	\$0.393	\$0.393	\$0.393	\$0.393	\$0.393	\$0.393	\$0.393	\$0.393	\$0.393	\$0.393	\$3.932
Statewide	ERC	TA-FLEX	\$1.026	\$1.026	\$1.026	\$1.026	\$1.026	\$1.026	\$1.026	\$1.026	\$1.026	\$1.026	\$10.259
Statewide	ERC	TA-L5K	\$0.481	\$0.481	\$0.481	\$0.481	\$0.481	\$0.481	\$0.481	\$0.481	\$0.481	\$0.481	\$4.814

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Transportation and Community Development Initiative (TCDI) DVRPC

DBNUM: D0204

The Transportation and Community Development Initiative is a proposed DVRPC funding program targeted to those communities most in need of revitalization assistance. The program would serve to support local planning, design, feasibility studies or other analyses that increase the demand or improve the market for redevelopment and improve the efficiency or enhance the regional transportation network. The fundamental idea is to support early-stage project ideas which are not otherwise eligible for funding through other sources. This program is a component of the DVRPC Work Program.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: DVRPC

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X3 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	EC	STBGP-PHILA	\$0.705	\$0.105	\$0.705	\$0.105	\$0.705	\$0.105	\$0.705	\$0.105	\$0.705	\$0.105	\$4.050

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New Jersey Department of Transportation Project Descriptions
(\$ millions)

Transportation Management Associations

DBNUM: 11383 / UPC: 113830

This program will provide annual funding to the following Transportation Management Associations (TMAs): Cross County Connection, EZ Ride, goHunterdon, Greater Mercer TMA, Hudson TMA, Keep Middlesex Moving, RideWise, and TransOptions.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A1 AQ1 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Demand Management)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	EC	STBGP-PHILA	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.000
NJTPA	EC	STBGP-NY/NWK	\$4.450	\$4.450	\$4.450	\$4.450	\$4.450	\$4.450	\$4.450	\$4.450	\$4.450	\$4.450	\$44.500

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New Jersey Department of Transportation Project Descriptions
(\$ millions)

Transportation Operations

DBNUM: D2004 / UPC: 203340

The project focuses on proactively managing the transportation system by addressing recurring and nonrecurring congestion which results in emissions reductions. This effort also engages new partners and new training participants every year. The goal is to promote more efficient and cost-effective use of the existing transportation network and services through enhanced coordination and integration of Intelligent Transportation Systems (ITS) and Transportation Systems Management and Operations (TSMO) strategies in order to create more reliable traffic flow, improved safety, reduced congestion, less wasted fuel, cleaner air, and more efficient use of resources including facilities and funding. This project will provide for the following major components: Transportation Operations Task Force (TOTF), Traffic Incident Management (TIM), Regional Traffic Signal Retiming, TSMO planning efforts, and technical assistance by DVRPC staff.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: DVRPC

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Planning Programs and Studies)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	PLS	STBGP-PHILA	\$0.130	\$0.130	\$0.130	\$0.130	\$0.130	\$0.130	\$0.130	\$0.130	\$0.130	\$0.130	\$1.300

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Transportation Research Technology

DBNUM: X126

This program provides funding for consultant and university research contracts to conduct multimodal transportation related research and knowledge and technology transfer activities on behalf of NJDOT, MVC and NJ Transit. A quick response Treasury selected research consultant as well as basic agreements with universities provides the mechanism to conduct research. Federal State Planning and Research, SPR, funds may be supplemented with state funds in order to meet federal matching requirements. Included in this line item are funds for American Association of State Highway Transportation Officials, (AASHTO), technical service programs and innovative products such as: Product Evaluation Listing; Technology Implementation Group; Technical Assistance for Climate Change, Material Standards, and Materials Reference Laboratory; SHRP product implementation.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 NA O10B (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Planning Programs and Studies)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$1.100	\$1.200	\$1.700	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200	\$12.400

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Transportation Systems Management and Operations (TSMO)

DBNUM: 01300 / UPC: 013000

Phase II installation and operations of Regional Integrated Multi-modal Information Sharing (RIMIS), a computer message/digital system to notify agencies about incidents or unusual conditions that affect them. This project also helps to extend RIMIS to include DVRPC county roadways.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: DVRPC

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S7 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	EC	STBGP-PHILA	\$0.166	\$0.166	\$0.166	\$0.166	\$0.166	\$0.166	\$0.166	\$0.166	\$0.166	\$0.166	\$1.660

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Trenton Amtrak Bridges

DBNUM: 99362 / UPC: 993620

The three Orphan Bridges carrying Chestnut Avenue, East State and Monmouth Streets over Amtrak are in poor condition. All of the bridges are structurally deficient and functionally obsolete. The bridges and approach roadways include a variety of substandard design elements, including substandard vertical and horizontal clearances, intersection sight distances and unprotected bridge girders. The City of Trenton supports the current two bridge option, which replaces East State Street and Monmouth Street Bridges. Chestnut Avenue Bridge will be removed/demolished. The two bridges will be replaced with single-span, ABC (Accelerated Bridge Construction) systems. Retaining walls are included in the project to minimize impacts to properties. Catenaries will be removed from the existing bridges and up to six new catenary structures will be constructed to re-profile the electric traction facilities.

COUNTY: Mercer

LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Trenton City

SPONSOR: NJDOT

MILEPOSTS: CR 635: 0.19-0.31

STRUCTURE NO.: 1149163, 1149164, 1149165

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Railroad Overhead Bridges)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ROW	STBGP-TRENTON	\$3.000										\$3.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Tyler Road (CR 611)

DBNUM: S2110 / UPC: 213210

Mill (2") and repaving with safety improvements including RPMs, enhanced lane markings, bike lane markings, and minor drainage improvements

COUNTY: Cape May

LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Woodbine Boro

SPONSOR: Cape May County

MILEPOSTS: 0.0 - 2.93

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	STBGP-L5K	\$1.000										\$1.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Unanticipated Design, Right of Way and Construction Expenses, State

DBNUM: X11

This program provides funding for unanticipated project needs, contract change orders, consultant agreement modifications, utility readjustments, elements of federal-aid projects for which federal funding is not available under federal regulations, court-ordered condemnation awards, acceleration of federal-aid projects through multi-year funding agreements with Federal Highway Administration settlement of project accounting discrepancies with Federal Highway Administration, and minor work identified during the year.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10B (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Unanticipated Expenses)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	ERC	STATE	\$33.673	\$30.000	\$7.550	\$45.000	\$45.000	\$45.000	\$44.908	\$45.859	\$45.806	\$47.251	\$390.047

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Utility Pole Mitigation

DBNUM: 15344 / UPC: 153440

This project seeks to identify and mitigate locations with incidents of high recurring utility pole accidents. The mitigation project is limited in scope and resources and encompasses 3 to 5 crash locations per year.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Right of Way and Utility)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	HSIP	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$1.750

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Utility Reconnaissance and Relocation

DBNUM: X182 / UPC: 800025

This program reimburses utility companies for design and construction costs incurred when the utility companies are required to relocate facilities due to a transportation improvement project. This program also funds subsurface testing as a mitigation measure to accurately locate and identify underground utilities to moderate or lessen the impact with utility locations during the design and construction phases of a transportation improvement project.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O1 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STATE	\$2.500	\$2.500	\$1.250	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$23.750

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Walt Whitman Bridge NJ Corridor Resurfacing

DBNUM: DR2201 / UPC: 223110

This project includes the 2.2 miles of resurfacing of Ramps BE, BW, and FB of the Walt Whitman Bridge NJ Corridor. Ramps BE and BW extend from the east approach of the Walt Whitman Bridge (at I-676 Intersection) to East Black Horse Pike and Ramp FB carries traffic from I-676 South to I-76 West. This project will involve milling, overlaying, and restriping the ramps. Miscellaneous repairs to various safety, signage, and drainage features identified in Biennial Inspection Reports will also be included. There will be no earth disturbance or regrading. The pavement throughout the NJ approach to the Walt Whitman Bridge from East Approach of Walt Whitman Bridge to E. Black Horse Pike has reached the end of its service life and requires rehabilitation.

COUNTY:

MUNICIPALITY: Gloucester City, Philadelphia

MILEPOSTS:

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY:

LEGISLATIVE DISTRICT: 4

SPONSOR: DRPA

STRUCTURE NO.: N/A

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	STBGP-PHILA	\$1.800										\$1.800

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Washington Turnpike, Bridge over West Branch of Wading River

DBNUM: 15324 / UPC: 153240

Initiated by the Bridge Management System, this project will reconstruct the structurally deficient and functionally obsolete adjacent bridges, built in 1944.

COUNTY: Burlington

LEGISLATIVE DISTRICT: 9

MUNICIPALITY: Washington Twp

SPONSOR: NJDOT

MILEPOSTS: 30.893

STRUCTURE NO.: 3485166, 3485167

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ROW	STBGP-OS-BRDG	\$0.200										\$0.200
DVRPC	CON	STBGP-OS-BRDG		\$4.000									\$4.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Welchville Road (CR 540)

DBNUM: S9912 / UPC: 193660

Mill and pave, sub-base repair, replace broken curb, striping, RPM's guide rail upgrades, signage upgrades, drainage upgrades. County Road #540 is a major East-Wet connector road through Salem County. The road is in a deteriorated condition and is in need of repaving.

COUNTY: Salem County

LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Alloway Twp, Mannington Twp

SPONSOR: Salem County

MILEPOSTS: 8.70-11.67

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	DES	STBGP-L5K	\$0.100										\$0.100
SJTPO	CON	STBGP-L5K		\$0.750									\$0.750

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Willow Grove Road (CR 639); Perkintown Road (CR 644)

DBNUM: S1904 / UPC: 193390

Mill and pave, sub-base repair, replace broken curb, striping, RPM's, guide rail upgrades, signage upgrades, drainage upgrades. County Road #644 is an east-west connector road from U.S. Route #130 to Interstate #295. The road is in a deteriorated condition

COUNTY: Salem

LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Oldsmans Twp

SPONSOR: Salem County

MILEPOSTS: 2.77-5.17 0.0-2.36

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	DES	STBGP-L5K		\$0.150									\$0.150
SJTPO	CON	STBGP-L5K				\$1.500							\$1.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Youth Employment and TRAC Programs

DBNUM: X199

This is a federal grant program that provides employment and training opportunities to at-risk youths in NJ, especially those in urban areas, during annual implementation of the NJDOT Urban Youth Corps Program. This grant also provides funding to support the TRAC Program, which links school systems to the NJDOT by having department engineers volunteer as mentors to introduce students to careers in civil engineering.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 NA O10B (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Contractor Support)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Statewide	EC	STBGP-FLEX	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$3.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 1, Alexander Road to Mapleton Road

DBNUM: 17419 / UPC: 174190

Improvements will help relieve congestion at Route 1 from the “Dinky” railroad bridge to approximately Plainsboro Road by increasing the number of travel lanes from 3 to 4 lanes per direction on Route 1; provide shoulders, deceleration lanes, acceleration lanes, and turn lanes along the corridor for turning vehicles; widen Washington Road at Route 1 to relocate the merge of the 2-lane circle into a single Washington Road lane out of the intersection; increase the Route 1 southbound to Fisher Place jughandle turn; modify existing 3-phase signal at Route 1 and Harrison St. intersection to a 2-phase signal; and provide a Route 1 cross section with 4 lanes per direction at the Millstone River Bridge. This project in West Windsor (Mercer County) and Plainsboro (Middlesex County) is a derivative of the former Rt. 1/CR 571 Penns Neck project (DB #031). The magnitude and scope of work for the Rt. 1 Alexander Rd to Mapleton Rd project is greatly reduced from the Penns Neck project (\$150 M vs. \$35 M).

COUNTY: Mercer, Middlesex

LEGISLATIVE DISTRICT: 14, 15

MUNICIPALITY: West Windsor Twp, Plainsboro

SPONSOR: NJDOT

MILEPOSTS: 10.8 - 12.07

STRUCTURE NO.: 1103155

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2035M 2030M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Major Widening)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ROW	CMAQ	\$7.500										\$7.500
DVRPC	UTI	CMAQ				\$11.200							\$11.200
DVRPC	CON	CMAQ								\$19.000			\$19.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 1, NB Bridge over Raritan River

DBNUM: 15303 / UPC: 153030

Initiated from the Bridge Management System, this project will rehabilitate the bridge, built in 1929 and modified in 1971.

COUNTY: Middlesex

LEGISLATIVE DISTRICT: 18, 17

MUNICIPALITY: Edison Twp, New Brunswick City

SPONSOR: NJDOT

MILEPOSTS: 27.49 - 28.41

STRUCTURE NO.: 1203150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	STATE		\$4.400									\$4.400
NJTPA	ROW	STATE			\$0.200								\$0.200
NJTPA	CON	NHPP									\$84.650		\$84.650

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 1B, Bridge over Shabakunk Creek

DBNUM: 16336 / UPC: 163360

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1928.

COUNTY: Mercer

LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Lawrence Twp

SPONSOR: NJDOT

MILEPOSTS: 1.51

STRUCTURE NO.: 1102150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ROW	STATE		\$0.100									\$0.100
DVRPC	CON	NHPP							\$14.500				\$14.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 1&9, Interchange at Route I-278

DBNUM: 95023 / UPC: 950177

The project improves the Rt. 1&9 interchange with I-278 to provide the missing ramp connections from I-278 WB to Rt. 1&9 NB and Rt. 1&9 SB to I-278 EB. Rt. 1&9 SB will connect with I-278 EB via a new forward loop ramp which crosses both directions of Rt. 1&9 on structure and connects to I-278 WB east of Rt. 1&9. The existing I-278 WB connection to Rt. 1&9 SB will remain while the existing I-278 bridge over Rt. 1&9 NB will be replaced with a longer structure allowing the new direct ramp connecting I-278 WB with Rt. 1&9 NB to pass under I-278 WB prior to connecting to Rt. 1&9 NB. The new ramps enter and exit I-278 from the left side of the roadway. The project also improves the level of service of the Rt. 1&9 NB / Park Ave intersection by widening the intersection and providing double left turn lanes from Rt. 1&9 to Park Ave.

COUNTY: Union

LEGISLATIVE DISTRICT: 22

MUNICIPALITY: Linden City

SPONSOR: NJDOT

MILEPOSTS: 42.20 - 42.40

STRUCTURE NO.: 2015153

FINANCIAL PLAN REQUIREMENT: This project is part of a project with a total cost between \$100 and \$500 million programmed to receive federal financial assistance and an annual financial management plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	NHPP		\$3.300									\$3.300
NJTPA	DES	OTHER		\$4.000									\$4.000
NJTPA	ROW	NHPP			\$5.000								\$5.000
NJTPA	ROW	OTHER			\$4.500								\$4.500
NJTPA	UTI	OTHER				\$6.000							\$6.000
NJTPA	CON	NHPP					\$9.850						\$9.850
NJTPA	CON	OTHER					\$82.400						\$82.400

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 3 & Route 495 Interchange

DBNUM: 12386 / UPC: 123860

Initiated from the Bridge Management System, this project will replace; the Route 495 Eastbound and Ramp B over Route 3 structure; and the bridge deck for the Route 3 Eastbound and South Service Road structure over Route 495 Ramp J. The project also includes safety and operational improvements within the Routes 3 and 495 interchange.

COUNTY: Hudson

LEGISLATIVE DISTRICT: 32

MUNICIPALITY: North Bergen Twp

SPONSOR: NJDOT

MILEPOSTS: 10.33

STRUCTURE NO.: 0908152, 0916150

FINANCIAL PLAN REQUIREMENT: This project is part of a project with a total cost between \$100 and \$500 million programmed to receive federal financial assistance and an annual financial management plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	PE	NHPP	\$10.000										\$10.000
NJTPA	DES	NHPP			\$15.000								\$15.000
NJTPA	ROW	NHPP				\$2.000							\$2.000
NJTPA	UTI	NHPP				\$0.250							\$0.250
NJTPA	CON	NHPP								\$57.150	\$60.000	\$60.000	\$177.150

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 3, Route 46, Valley Road and Notch/Rifle Camp Road Interchange, Contract B

DBNUM: 059B / UPC: 123020

From Notch/Rifle Camp Road to just east of the Valley Road Intersection, Route 46 will be widened to provide standard shoulders and acceleration/deceleration/auxiliary lanes, and will be realigned as needed to improve sight distance. At the intersection of Route 46 and Route 3, a three-lane section will replace the existing two-lane connections. Route 46 will be realigned to converge with Route 3 from the right side (not the left as presently exists). Complete interchange upgrades will be made. From Route 46 to Grove Street, Route 3 will be widened to provide auxiliary lanes and standard shoulders. The project will require the removal of three bridge structures and replacing them with four new bridge structures. Each of these structures will be designed to provide a minimum vertical underclearance of 15 feet 6 inches. Culverts will be impacted as well. Bridge Structures to be replaced: 1606172, 1607151, 160150 (to be replaced with two structures); Culverts to be replaced: 1606173; Culverts to be extended: 1606168.

COUNTY: Passaic

LEGISLATIVE DISTRICT: 40, 34

MUNICIPALITY: Little Falls Twp, Clifton City

SPONSOR: NJDOT

MILEPOSTS: Rt. 3 0-0.50 Rt. 46 59.2-60.6

STRUCTURE NO.: Various

FINANCIAL PLAN REQUIREMENT: This project is part of a project with a total cost between \$100 and \$500 million programmed to receive federal financial assistance and an annual financial management plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2030M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP	\$26.441										\$26.441

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 4, Bridge over Palisade Avenue, Windsor Road and CSX Railroad

DBNUM: 065C / UPC: 078044

Initiated from the Bridge Management System, this project will replace the bridge, built in 1931. Approach roadway work and improvement of the Belle Avenue intersection will be included.

COUNTY: Bergen

LEGISLATIVE DISTRICT: 37

MUNICIPALITY: Teaneck Twp

SPONSOR: NJDOT

MILEPOSTS: 6.80 - 7.20

STRUCTURE NO.: 0206169

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ROW	NHPP	\$1.500										\$1.500
NJTPA	UTI	NHPP				\$6.000							\$6.000
NJTPA	CON	NHPP									\$52.800		\$52.800

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 4, Grand Avenue Bridge

DBNUM: 08410 / UPC: 084100

This project will replace the deck structure of structurally deficient bridge built in 1931. The Westbound right through-lane through the intersection will be eliminated. The existing through lane will be used to provide a deceleration lane, an exclusive merge lane, and an acceleration lane that will introduce the right through-lane after the interchange to improve safety at the ramp terminus. A bus shelter will be constructed at the existing bus stop, along with ADA-compliant curb ramps and sidewalks. Gaps in existing sidewalk will be eliminated.

COUNTY: Bergen

LEGISLATIVE DISTRICT: 37

MUNICIPALITY: Englewood City

SPONSOR: NJDOT

MILEPOSTS: 8.8-9.3

STRUCTURE NO.: 0206179

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19, AQ2, MT7 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ROW	NHPP	\$1.750										\$1.750
NJTPA	CON	NHPP								\$27.623			\$27.623

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 4, Hackensack River Bridge

DBNUM: 02346 / UPC: 023460

Initiated from the Bridge Management System, this project will reconstruct this structurally deficient and functionally obsolete bridge, built in 1931.

COUNTY: Bergen

LEGISLATIVE DISTRICT: 37

MUNICIPALITY: Hackensack City, Teaneck Twp

SPONSOR: NJDOT

MILEPOSTS: 5.70 - 6.10

STRUCTURE NO.: 0206166

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	NHPP	\$7.000										\$7.000
NJTPA	ROW	NHPP			\$1.400								\$1.400
NJTPA	UTI	NHPP				\$3.000							\$3.000
NJTPA	CON	NHPP								\$46.850	\$30.050		\$76.900

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 4, Jones Road Bridge

DBNUM: 94064 / UPC: 950194

Initiated from the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1931.

COUNTY: Bergen

LEGISLATIVE DISTRICT: 37

MUNICIPALITY: Englewood City

SPONSOR: NJDOT

MILEPOSTS: 9.62-9.7

STRUCTURE NO.: 0206182

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	CRRSAA-FLEX	\$26.300										\$26.300

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 4, Teaneck Road Bridge

DBNUM: 93134 / UPC: 950198

Initiated from the Bridge Management system, this project will replace the bridge, built in 1931. Operational and safety improvements to Route 4 will be provided by adding acceleration/deceleration lanes and bus turn outs in both directions.

COUNTY: Bergen

LEGISLATIVE DISTRICT: 37

MUNICIPALITY: Teaneck Twp

SPONSOR: NJDOT

MILEPOSTS: 7.27 - 7.86

STRUCTURE NO.: 0206173

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	NHPP	\$2.495										\$2.495
NJTPA	CON	NHPP								\$17.480			\$17.480

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 7, Kearny, Drainage Improvements

DBNUM: 93186 / UPC: 950652

This section of Route 7 is generally uncurbed and frequently flooded due to low elevation and lack of sufficient highway drainage system. Roadway runoff is collected through inlets or sheet flow, discharging directly into the marshlands. During moderate and heavy storms, in addition to high tide, the runoff overflows the banks onto the roadway and adjacent properties. This causes the highway to be closed and traffic is detoured. This project will provide highway drainage system improvements including; pumping stations, raising road profile and sheet piling to prevent tidal water to flood the roadway.

COUNTY: Hudson

LEGISLATIVE DISTRICT: 32

MUNICIPALITY: Kearny Town

SPONSOR: NJDOT

MILEPOSTS: 1.7 - 3.6

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Drainage)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP		\$25.000	\$25.000	\$32.700							\$82.700

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 7, Mill Street (CR 672) to Park Avenue (CR 646)

DBNUM: 12408B / UPC: 158100

This project will reconstruct the pavement within the project limits. Pedestrian safety improvements, traffic signal upgrades, and compliance with ADA standards will also be included.

COUNTY: Essex

LEGISLATIVE DISTRICT: 29, 28

MUNICIPALITY: Belleville Twp, Nutley Twp

SPONSOR: NJDOT

MILEPOSTS: 6.50-8.26

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10, AQ2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ROW	STATE	\$0.500										\$0.500
NJTPA	CON	HSIP			\$11.500								\$11.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 9, Atkinson Avenue to Bayview Drive

DBNUM: 15397 / UPC: 153970

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Atlantic

LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Somers Point City, Absecon City

SPONSOR: NJDOT

MILEPOSTS: 32.4-43.8

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	STBGP-FLEX			\$7.500								\$7.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 9, Indian Head Road to Central Ave/Hurley Ave, Pavement

DBNUM: 11418 / UPC: 114180

Initiated from the Pavement Management System, this project will resurface within the project limits. This project will also include improvements to the safety and operation of intersections, upgrading traffic signals, ADA compliance, upgrading guiderails, and adjusting access to adjoining properties.

COUNTY: Ocean

LEGISLATIVE DISTRICT: 10, 30

MUNICIPALITY: Toms River Twp, Lakewood Twp

SPONSOR: NJDOT

MILEPOSTS: 95.00 - 101.90

STRUCTURE NO.: 1504150, 1504151, 1504153

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP	\$43.500										\$43.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 9, Wrights Lane to Harbor Road

DBNUM: 15400 / UPC: 154000

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Cape May

LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Upper Twp

SPONSOR: NJDOT

MILEPOSTS: 23.4-28.46 & 28.84-30.7

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	NHPP	\$9.300										\$9.300

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 9, Garden State Parkway to CR 559 (Mays Landing Road)

DBNUM: 18311 / UPC: 183110

This project will provide multiuse path connectivity for pedestrians and bicyclists between Route 9 and the multiuse path on the GSP Bridge over Great Egg Harbor Bay.

COUNTY: Atlantic

LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Somers Point City

SPONSOR: NJDOT

MILEPOSTS: 32.22-32.64

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	NHPP		\$3.000	\$3.000								\$6.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 10, Chelsea Drive to Kelly Drive

DBNUM: 15439 / UPC: 154390

Initiated from the Safety Management System, this project will provide installation of sidewalks, with ADA curb ramps, on the Westbound side of Route 10 from Chelsea Drive to Kelly Drive.

COUNTY: Essex

LEGISLATIVE DISTRICT: 27

MUNICIPALITY: Livingston Twp, West Orange Twp

SPONSOR: NJDOT

MILEPOSTS: 21.42-21.87

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10a (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	STATE		\$0.200									\$0.200
NJTPA	ROW	STATE			\$0.500								\$0.500
NJTPA	CON	NHPP				\$1.440							\$1.440

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 10, Hillside Ave (CR 619) to Mt. Pleasant Tpk (CR 665)

DBNUM: 11339 / UPC: 113390

Initiated by the Pavement Management System, This project consists of reconstructing, milling and overlaying existing pavement, rehabilitating the deteriorated concrete, minimizing scour downstream at Indian Brook culvert and intersection modifications to improve traffic flow.

COUNTY: Morris

LEGISLATIVE DISTRICT: 25

MUNICIPALITY: Roxbury Twp, Randolph Twp

SPONSOR: NJDOT

MILEPOSTS: 0.93 - 7.20

STRUCTURE NO.: 1401153

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4, S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP										\$25.200	\$25.200

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 15 Corridor, Rockfall Mitigation

DBNUM: 15441 / UPC: 154410

This section of rock cuts includes the 2 highest-ranked cut slopes within the Rockfall Hazard Management System (RHMS) yet to be assigned for mitigation design; the group contains several other cut slopes ranked within the top 12%. The slopes exhibit many loose boulders and overhanging blocks, which, in conjunction with the limited catch areas, present the potential for falling material to impact the traveled roadway. In addition, within the last year, one location had a Rockfall event where a 20-ton boulder fell upon guiderail.

COUNTY: Morris, Sussex

LEGISLATIVE DISTRICT: 26, 24

MUNICIPALITY: Jefferson Twp, Lafayette Twp, Sparta Twp

SPONSOR: NJDOT

MILEPOSTS: 3.0-19.53

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S2 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Rockfall Mitigation)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP			\$7.971	\$19.405							\$27.377

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 15 NB, Bridge over Abandoned Mount Hope Mineral Railroad

DBNUM: 93139A / UPC: 218000

Route 15 NB Bridge over the abandoned Mount Hope Mineral Railroad bridge broke out of the Route 80, Route 15 Interchange project scope of work and advanced as a separate bridge replacement project.

COUNTY: Morris

LEGISLATIVE DISTRICT: 25, 26

MUNICIPALITY: Wharton Boro

SPONSOR: NJDOT

MILEPOSTS: 2.3

STRUCTURE NO.: 1403152

FINANCIAL PLAN REQUIREMENT: This project is part of a project with a total cost between \$100 and \$500 million programmed to receive federal financial assistance and an annual financial management plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ROW	NHPP	\$0.400										\$0.400
NJTPA	CON	NHPP			\$17.700								\$17.700

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 15 SB, Bridge over Rockaway River

DBNUM: 14414 / UPC: 144140

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete timber-structure bridge, built in 1909.

COUNTY: Morris

LEGISLATIVE DISTRICT: 26

MUNICIPALITY: Jefferson Twp

SPONSOR: NJDOT

MILEPOSTS: 4.2

STRUCTURE NO.: 1404158

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP	\$11.450										\$11.450

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 15, Bridge over Paulins Kill

DBNUM: 09319 / UPC: 093190

Initiated from the Bridge Management System, this project will replace the existing bridge, built in 1915, with a precast reinforced concrete three-sided rigid frame that will accommodate a 12' lane, 8' shoulder and 6' sidewalk in the northbound direction and a 15' lane and 7' sidewalk in the southbound direction. ADA compliant sidewalk and curb ramps will be provided to extend the southbound sidewalk to the driveway of Lafayette Center Preservation Foundation.

COUNTY: Sussex

LEGISLATIVE DISTRICT: 24

MUNICIPALITY: Lafayette Twp

SPONSOR: NJDOT

MILEPOSTS: 17.56

STRUCTURE NO.: 1922150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP								\$8.450			\$8.450

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 15 and Berkshire Valley Road (CR 699)

DBNUM: 13350 / UPC: 133500

The purpose of the project is to enhance safety and improve operations at the signalized intersection. The project will realign Berkshire Valley Road by removing the current curves within the intersection and replacing with a single, larger 500' radius curve. Improvements include widening and restriping the Berkshire Valley Road SB approach to Route 15. Sidewalks will be built along both the NB and SB sides of Berkshire Valley Road to facilitate pedestrian safety crossings of Route 15 NB and SB intersections.

COUNTY: Morris

LEGISLATIVE DISTRICT: 26

MUNICIPALITY: Jefferson Twp

SPONSOR: NJDOT

MILEPOSTS: 3.79 - 4.13

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR1, NR2 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	HSIP	\$6.130										\$6.130

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 17, Bridges over NYS&W RR & RR Spur & Central Avenue (CR 44)

DBNUM: 14319 / UPC: 143190

Initiated by the Bridge Management System, this project will replace the bridge decks of the bridges, built in 1931 & 1932.

COUNTY: Bergen

LEGISLATIVE DISTRICT: 38

MUNICIPALITY: Rochelle Park Twp

SPONSOR: NJDOT

MILEPOSTS: 10.80 - 10.91

STRUCTURE NO.: 0214159, 0214157, 0214158

FINANCIAL PLAN REQUIREMENT: This project is part of a project with a total cost between \$100 and \$500 million programmed to receive federal financial assistance and an annual financial management plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Deck Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	PE	NHPP	\$3.500										\$3.500
NJTPA	DES	NHPP			\$4.500								\$4.500
NJTPA	ROW	NHPP								\$15.500			\$15.500
NJTPA	CON	NHPP										\$96.500	\$96.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 17, Pierrepont Ave to Terrace Ave/Polify Rd (CR 55)

DBNUM: 15383 / UPC: 153830

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Bergen

LEGISLATIVE DISTRICT: 36, 38

MUNICIPALITY: Rutherford Boro, East Rutherford Boro, Hasbrouck Heights Boro

SPONSOR: NJDOT

MILEPOSTS: 4.49-8.85

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP	\$6.500										\$6.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 18 NB, Bridge over Conrail

DBNUM: 16352 / UPC: 163520

Initiated by the Bridge Management System, this project will replace the bridge, built in 1931.

COUNTY: Middlesex

LEGISLATIVE DISTRICT: 18

MUNICIPALITY: East Brunswick Twp

SPONSOR: NJDOT

MILEPOSTS: 37.46

STRUCTURE NO.: 1212153

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	NHPP	\$2.520										\$2.520
NJTPA	ROW	NHPP		\$0.500									\$0.500
NJTPA	CON	NHPP							\$11.900				\$11.900

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 18, East Brunswick, Drainage and Pavement Rehabilitation

DBNUM: 10354 / UPC: 103540

This project consists of pavement reconstruction and resurfacing of Route 18, and will also include mitigating flooding and drainage problems. This project provides repair and replacement of curbs and sidewalks, and milling and resurfacing of most of the roadway within the project limits. Full reconstruction of the right lanes, in both directions, at various locations is included. In addition, upgrades will be made to all curb ramps, and midblock crosswalks, that do not meet current ADA criteria. Improvements to Route 18 and Edgeboro Road, and Route 18 and Tices Lane intersections are also proposed. If warranted, the project will include upgrading of traffic signals and lighting within the project limits.

COUNTY: Middlesex

LEGISLATIVE DISTRICT: 18

MUNICIPALITY: East Brunswick Twp

SPONSOR: NJDOT

MILEPOSTS: 35.4-39.54

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4, S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP	\$33.500	\$32.000									\$65.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 20, Paterson Safety, Drainage and Resurfacing

DBNUM: 08372 / UPC: 083720

This project, a combining of; "Rt. 20 Paterson, Drainage", "Rt. 20 Edward Ave. Intersection Improvements" and "Rt. 20 5th Ave. (CR 652) Intersection Improvements", addresses safety and drainage issues and provides pavement resurfacing within the project limits. Currently, roadway flooding is caused by inadequate storm water drainage pipes. The project will install additional inlets and larger drainage pipes along seven critical areas and low points on Route 20. The roadway at 5th Avenue will be raised in order to protect Route 20 from the 10-Year Passaic River flood. The project will improve safety and geometric deficiencies at the intersection of Rt. 20 and Edward Avenue, including; sight distance, signals and signage. The Route 20 Southbound juncture with Edwards Avenue will be reconfigured for right-in / right-out traffic movements. The left-turn barrier opening, from Route 20 Northbound to Edward Avenue, will be closed, and traffic will be redirected to the Route 4 East (East 43rd Street will be added to signs) exit to the south. The intersection of East 43rd Street and Route 4 (Broadway) and the end of that exit ramp will be reconfigured with a traffic signal added. The project will also improve safety and geometric deficiencies at the intersection of Route 20 and 5th Avenue (CR 652). Installation / updating of regulatory and advanced warning signs, removal of trees, and raising of the profile of Route 20 along the length of the entire interchange will be performed. The ramp from Route 20 Northbound to 5th Avenue will be reconfigured, with increased left-turn storage on Route 20. The traffic signal at that ramp will be synchronized with the signal at 5th Avenue.

COUNTY: Passaic

MUNICIPALITY: Paterson City

MILEPOSTS: 0.1 - 4.0

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4, S5, S7, NR2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Drainage)

LEGISLATIVE DISTRICT: 35

SPONSOR: NJDOT

STRUCTURE NO.: N/A

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP	\$29.231	\$9.269									\$38.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 21, Newark Riverfront Pedestrian and Bicycle Access

DBNUM: 98540 / UPC: 985400

This project proposes to improve pedestrian and bicycle connections between Broad St and McCarter Highway (Route 21). The project would improve pedestrian and bicycle access between Downtown Newark and the Riverfront, via Center Street/Park Place between Broad Street and McCarter Highway (Route 21). The project would also include new curb and sidewalks, ADA curb ramps, traffic signals, street lighting, street furniture and bike lanes. The project will replace the existing traffic signals at Broad Street and Rector Street, Broad St and Central Ave, Park Place and Rector Street, Center Street and Park Place, Center Street and Mulberry Street.

The following special federal appropriations have been allocated to this project: FY05 SAFETEA-LU: \$1,200,000 (ID# NJ139); \$1,500,000 (ID# NJ269); \$2,000,000 (ID# NJ254).

COUNTY: Essex

LEGISLATIVE DISTRICT: 29

MUNICIPALITY: Newark City

SPONSOR: Newark City

MILEPOSTS: 4.1-4.3

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ERC	DEMO	\$4.700										\$4.700

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 22, Bridge over NJT Raritan Valley Line

DBNUM: 14425 / UPC: 144250

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge, built in 1937.

COUNTY: Hunterdon

LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Clinton Twp

SPONSOR: NJDOT

MILEPOSTS: 19.94-20.26

STRUCTURE NO.: 1005151

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	STATE	\$2.000										\$2.000
NJTPA	ROW	NHPP		\$0.400									\$0.400
NJTPA	CON	NHPP							\$10.850				\$10.850

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 22, Broad Street (CR 623) to Route 27 (Empire Street)

DBNUM: 18373 / UPC: 183730

Initiated from the Pavement Management Sysytem, this project will resurface within the project limits.

COUNTY: Union, Essex

LEGISLATIVE DISTRICT: 20, 28, 29

MUNICIPALITY: Hillside Twp, Newark City

SPONSOR: NJDOT

MILEPOSTS: 58.3-59.46

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP	\$4.100										\$4.100

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 23 and Route 94 Rockfall Mitigation, Hardyston Township

DBNUM: 16325 / UPC: 163250

Rockfall mitigation measures are anticipated to include mass excavation, scaling, rock bolting, wire mesh drapes, and rock catch fences.

COUNTY: Sussex

LEGISLATIVE DISTRICT: 24

MUNICIPALITY: Hardyston Twp

SPONSOR: NJDOT

MILEPOSTS: Rt 23: 36.0-36.2; Rt 92: 34.5-34.6

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Rockfall Mitigation)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP			\$2.800								\$2.800

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 23, Alexander Road to Maple Lake Road

DBNUM: 11424 / UPC: 114240

Initiated from the Pavement Management System, this project will resurface within the project limits. ADA upgrades and guiderail repair will be included.

COUNTY: Morris

LEGISLATIVE DISTRICT: 26, 40

MUNICIPALITY: Pequannock Twp, Riverdale Boro, Kinnelon Boro, Butler Boro

SPONSOR: NJDOT

MILEPOSTS: 10.2 - 16.8

STRUCTURE NO.: Various

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP	\$12.100										\$12.100

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 23, Bridge over Pequannock River / Hamburg Turnpike

DBNUM: 08347 / UPC: 083470

Initiated by the Bridge Management System, this project will replace the bridge, built in 1934, and provide scour countermeasures to address this scour critical structure.

COUNTY: Morris, Passaic

LEGISLATIVE DISTRICT: 26

MUNICIPALITY: Kinnelon Boro, West Milford Twp

SPONSOR: NJDOT

MILEPOSTS: 16.61 - 17.34

STRUCTURE NO.: 1405156

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP				\$50.000	\$12.800						\$62.800

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 23, High Crest Drive to Macopin River

DBNUM: 11424A / UPC: 153000

Initiated from the Pavement Management System, this project will resurface within the project limits and reconstruct the Northbound shoulder. Safety concerns raised by local officials (known as the "S" curves) will be evaluated.

COUNTY: Passaic

LEGISLATIVE DISTRICT: 26

MUNICIPALITY: West Millford Twp

SPONSOR: NJDOT

MILEPOSTS: 17.2 - 19.8

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4, S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	NHPP	\$2.800										\$2.800
NJTPA	CON	NHPP							\$10.800				\$10.800

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 23, NB Bridge over Pequannock River

DBNUM: 14440 / UPC: 144400

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge.

COUNTY: Passaic

LEGISLATIVE DISTRICT: 26

MUNICIPALITY: West Milford Twp

SPONSOR: NJDOT

MILEPOSTS: 25.52

STRUCTURE NO.: 1605174

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Deck Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ROW	STATE	\$0.100										\$0.100
NJTPA	CON	NHPP		\$5.900									\$5.900

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 23, Route 80 and Route 46 Interchange

DBNUM: 9233B6 / UPC: 009234

The purpose of this project is to provide greater mobility, reduce congestion and enhance safety through simplicity of movement through the interchange. The improvements include a new ramp (NW-E) providing a direct connection from Rt 23 Southbound to I-80 Westbound. Three new bridges are anticipated to facilitate the construction of the new ramp. A connection allowing travel from I-80 Eastbound to Rt 23 Northbound and Southbound and Rt 46 Westbound via a new ramp connection. Adjustments to the lane configuration on the I-80 between Rt 23 and the bridge over the Passaic River to improve lane continuity will be made, and modifications to the existing exit and entry ramps on I-80 to improve the merge and diverge with the mainline roadway. A number of retaining walls are anticipated in conjunction with the bridge and ramp construction.

COUNTY: Passaic, Essex

LEGISLATIVE DISTRICT: 40, 26

MUNICIPALITY: Wayne Twp, Fairfield Twp

SPONSOR: NJDOT

MILEPOSTS: 23: 5.1-5.7; 80: 52.8-53.75

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	NHPP	\$3.800										\$3.800
NJTPA	CON	NHPP									\$63.500		\$63.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 27, Witherspoon Street

DBNUM: 19360 / UPC: 193600

This project will improve pedestrian and bicyclist safety by making intersection improvements such as upgrading existing traffic signal equipment, revising the signal phasing/timings, and upgrading curb ramps to meet ADA requirements. Additional improvements will include milling and resurfacing of the intersection, adding curb extensions, modifying lane widths, and line striping.

COUNTY: Mercer

LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Princeton Township

SPONSOR: NJDOT

MILEPOSTS: 0.26-0.26

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Bicycle/Pedestrian Safety)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	CRRSAA-FLEX	\$0.950										\$0.950

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 27 NB (Cherry Street), Bridge over Conrail

DBNUM: 16303 / UPC: 163030

Initiated by the Bridge Management System, this project will reconstruct the structurally deficient and functionally obsolete bridge, built in 1921.

COUNTY: Union

LEGISLATIVE DISTRICT: 20

MUNICIPALITY: Elizabeth City

SPONSOR: NJDOT

MILEPOSTS: 34.00

STRUCTURE NO.: 2007151

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	NHPP	\$2.300										\$2.300
NJTPA	ROW	STATE		\$1.000									\$1.000
NJTPA	UTI	STATE		\$0.340									\$0.340
NJTPA	CON	NHPP			\$5.650								\$5.650

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 28, Rt 287 to CR 525 (Thompson Avenue)

DBNUM: 13318 / UPC: 133180

The project will provide improvements to the cross-section of the roadway in order to increase safety and reduce crashes along Route 28 (from East of I-287 to the Thompson Street intersection). Route 28 is four lane roadway with narrow lanes, and no shoulders or median.

COUNTY: Somerset

LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Bound Brook Boro

SPONSOR: NJDOT

MILEPOSTS: 6.73 - 6.86

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR1 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	NHPP	\$1.190										\$1.190
NJTPA	ROW	NHPP		\$1.500									\$1.500
NJTPA	CON	NHPP			\$3.252								\$3.252

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 29, Alexauken Creek Road to Washington Street

DBNUM: 11413C / UPC: 158030

Initiated from the Pavement Management System, this project will reconstruct (including cold-in-place recycling) and resurface within the project limits. The project will be Mill X Pave X +1, and will include drainage improvements to eliminate roadway, shoulder and border ponding.

COUNTY: Hunterdon

LEGISLATIVE DISTRICT: 15, 16, 23

MUNICIPALITY: Lambertville City, Delaware Twp, Kingwood Twp, Frenchtown Boro

SPONSOR: NJDOT

MILEPOSTS: 19.8-24.5 & 33.7-34.3

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4, S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	STBGP-FLEX		\$1.400									\$1.400
NJTPA	ROW	STBGP-FLEX			\$1.800								\$1.800
NJTPA	CON	STBGP-FLEX							\$12.855				\$12.855

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 29, Bridge over Copper Creek

DBNUM: 16351 / UPC: 163510

Initiated by the Bridge Management System, this project will replace the culvert, built circa 1910 and modified in 1936.

COUNTY: Hunterdon

LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Kingwood Twp

SPONSOR: NJDOT

MILEPOSTS: 33.19

STRUCTURE NO.: 1009150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	STBGP-FLEX	\$0.800										\$0.800
NJTPA	CON	STBGP-FLEX		\$2.600									\$2.600

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 29, Cass Street to Calhoun Street, Drainage

DBNUM: 07319B / UPC: 123660

This project is a breakout of Route 29, Drainage Improvements (DB# 07319). Flooding and drainage problems have been reported along Route 29 in the southern section of the original parent project. Based on available information, it is perceived that storm sewer systems and the Delaware River are primary causes of the flooding. Approximately 14 Tideflex valves and a flood wall extension of about 200 feet in length would address flooding by preventing the Delaware River from backing up into the existing storm sewer pipe systems within the Route 29 right-of-way. With these improvements, various locations of the roadway will be protected from events ranging between the 15 and 50-year floods in the river’s main channel.

COUNTY: Mercer

LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Trenton City

SPONSOR: NJDOT

MILEPOSTS: 2.94 - 4.34

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Drainage)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ROW	STATE	\$0.732										\$0.732
DVRPC	CON	NHPP	\$12.220	\$12.000									\$24.220

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 29, Rockfall Mitigation, Kingwood Twp

DBNUM: 11413B / UPC: 158020

Initiated by the Rockfall Hazard Management System, the project will provide rockfall mitigation within the project limits.

COUNTY: Hunterdon

LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Kingwood Twp

SPONSOR: NJDOT

MILEPOSTS: 27.4-30.4

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S2 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Rockfall Mitigation)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP				\$3.767		\$25.000					\$28.767

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 29, Rockfall Mitigation, West Amwell & Lambertville

DBNUM: 15443 / UPC: 154430

The slopes along this section of Rt. 29 contain many large blocks and boulders, which are intermingled with soil areas and historic rock block retaining structures; there is essentially no catch area along the NB shoulder; falling rock is likely to impact the roadway, which has limited sight distance. This section contains the 4th highest ranked cut yet to be assigned for mitigation design. In addition, pavement conditions are poor and need to be assessed.

COUNTY: Hunterdon

LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Lambertville City, West Amwell Twp

SPONSOR: NJDOT

MILEPOSTS: 17.0-18.25

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S2 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Rockfall Mitigation)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP					\$15.028						\$15.028

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 30, Bridge over Duck Thorofare

DBNUM: 14428 / UPC: 144280

Initiated from the Bridge Management System, the project will replace the movable bridge, built in 1946 and modified in 1989.

COUNTY: Atlantic

LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Atlantic City

SPONSOR: NJDOT

MILEPOSTS: 56.25

STRUCTURE NO.: 0103153

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	DES	NHPP	\$2.200										\$2.200
SJTPO	ROW	STATE		\$0.500									\$0.500
SJTPO	CON	NHPP							\$14.430				\$14.430

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 30, Bridge over Newfound Thorofare

DBNUM: 16350 / UPC: 163500

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge.

COUNTY: Atlantic

LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Atlantic City

SPONSOR: NJDOT

MILEPOSTS: 55.8

STRUCTURE NO.: 0103154

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	NHPP					\$28.600						\$28.600

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 30, Cooper Street to Grove Street

DBNUM: 15375 / UPC: 153750

Initiated from the Pavement Management System, this project will resurface the pavement within the project limits.

COUNTY: Camden

LEGISLATIVE DISTRICT: 5, 6

MUNICIPALITY: Camden City, Collingswood Boro, Audubon Boro, Haddon Heights Boro

SPONSOR: NJDOT

MILEPOSTS: 1.47-7.8

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	UTI	NHPP	\$2.400										\$2.400
DVRPC	CON	NHPP		\$11.650									\$11.650

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 30, CR 542 (Sea Grove Ave/Central Ave) to Weymouth Rd (CR 640)

DBNUM: 15382 / UPC: 153820

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Atlantic

LEGISLATIVE DISTRICT: 8

MUNICIPALITY: Hammonton Town

SPONSOR: NJDOT

MILEPOSTS: 31.08-32.0

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	NHPP	\$3.500										\$3.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 31 SB, CR 523 (Walter Foran Boulevard) to Wescott Drive (CR 600)

DBNUM: 08327B / UPC: 168050

This project will improve traffic operations and safety by eliminating the bottleneck issue where Rt. 31 is reduced from 2 lanes to 1 lane. Thus, making the roadway a consistent cross-section of two travel lanes along Rt. 31 Southbound. Sidewalks for pedestrian traffic will also be added.

COUNTY: Hunterdon

LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Raritan Twp

SPONSOR: NJDOT

MILEPOSTS: 23.43-24.05

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2030M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Bottleneck Widening)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ROW	STATE	\$0.750										\$0.750
NJTPA	CON	NHPP			\$3.775								\$3.775

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 31, Bridge over Furnace Brook

DBNUM: 09325 / UPC: 093250

This project will replace the structurally deficient bridge, built in 1920 and modified in 1953. Pedestrian facilities on the bridge, and at the adjacent Route 31/Wall Street intersection, will be upgraded to meet current standards and ADA compliance. In addition, improvements to the traffic signal, the substandard Southbound shoulder, and guiderail will be provided.

COUNTY: Warren

LEGISLATIVE DISTRICT: 24

MUNICIPALITY: Oxford Twp

SPONSOR: NJDOT

MILEPOSTS: 46.83

STRUCTURE NO.: 2111154

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ROW	STATE		\$0.500									\$0.500
NJTPA	CON	NHPP			\$6.300								\$6.300

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 31, Route 78/22 to Graysrock Road

DBNUM: 11342A / UPC: 148010

Initiated from the Pavement Management System, this project will reconstruct pavement within the project limits.

COUNTY: Hunterdon

LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Clinton Twp

SPONSOR: NJDOT

MILEPOSTS: 31.8-32.5

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ROW	NHPP	\$0.250										\$0.250
NJTPA	CON	NHPP			\$17.900								\$17.900

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 33 Business, Bridge over Conrail Freehold Secondary Branch

DBNUM: 12379 / UPC: 123790

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge, built in 1925.

COUNTY: Monmouth

LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Freehold Twp

SPONSOR: NJDOT

MILEPOSTS: 4.300 - 4.400

STRUCTURE NO.: 1336150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ROW	NHPP	\$1.000										\$1.000
NJTPA	CON	NHPP		\$13.250									\$13.250

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 33, Bridge over Millstone River

DBNUM: 14422 / UPC: 144220

Initiated from the Bridge Management System, the project will replace the bridge, built in 1926.

COUNTY: Monmouth

LEGISLATIVE DISTRICT: 12

MUNICIPALITY: Millstone Twp

SPONSOR: NJDOT

MILEPOSTS: 19.8

STRUCTURE NO.: 1304151

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP											\$3.460

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 34, CR 537 to Washington Ave., Pavement

DBNUM: 11307 / UPC: 113070

Initiated from the Pavement Management System, one element of this project will provide a full depth pavement reconstruction, and address guiderails and drainage issues. The project scope will include; roadside work to restore the berm areas back to umbrella sections, earthwork to re-establish eroding slopes behind the guiderails, upgrading of guiderails, repairing damaged drainage and outfall structures, and upgrading traffic signals.

Initiated from the Bridge Management System, another element of this project will replace the bridge deck and superstructure of the Bridge over Gravelly Brook on Route 34. The project scope will also include minor repairs to the substructure of the Bridge to correct deficiencies.

COUNTY: Monmouth, Middlesex

LEGISLATIVE DISTRICT: 11, 13, 12

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: 13.2 - 26.79

STRUCTURE NO.: 1221150, 1308153, 1308154, 1309150

FINANCIAL PLAN REQUIREMENT: This project is part of a project with a total cost between \$100 and \$500 million programmed to receive federal financial assistance and an annual financial management plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4, S10, S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	NHPP		\$10.900									\$10.900
NJTPA	ROW	NHPP			\$2.970								\$2.970
NJTPA	CON	NHPP								\$125.400			\$125.400

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 35, Bridge over North Branch of Wreck Pond

DBNUM: 14429 / UPC: 144290

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1931.

COUNTY: Monmouth

LEGISLATIVE DISTRICT: 30

MUNICIPALITY: Wall Twp

SPONSOR: NJDOT

MILEPOSTS: 18.2

STRUCTURE NO.: 1310155

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP					\$6.080						\$6.080

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 35, Heards Brook and Woodbridge Creek, Culvert Replacement

DBNUM: 10381 / UPC: 103810

Initiated by the Bridge Management System, this project will replace the culverts within the project limits.

COUNTY: Middlesex

LEGISLATIVE DISTRICT: 19

MUNICIPALITY: Woodbridge Twp, Perth Amboy City

SPONSOR: NJDOT

MILEPOSTS: 55.24

STRUCTURE NO.: 1224150, 1224154

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4, S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Culverts)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP			\$6.260								\$6.260

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 35, Route 9 to Colonia Boulevard

DBNUM: 15392 / UPC: 153920

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Middlesex, Union

LEGISLATIVE DISTRICT: 19, 22

MUNICIPALITY: Sayreville Boro, Perth Amboy City, Woodbridge Twp, Rahway City

SPONSOR: NJDOT

MILEPOSTS: 50.6-58.07

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP											\$10.769

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 35 NB, Bridge over Route 36 NB & GSP Ramp G

DBNUM: 18351 / UPC: 183510

Initiated from the Bridge Management System, this project will rehabilitate the structurally deficient bridge, built in 1931.

COUNTY: Monmouth

LEGISLATIVE DISTRICT: 13

MUNICIPALITY: Keyport Borough

SPONSOR: NJDOT

MILEPOSTS: 43.16-43.16

STRUCTURE NO.: 1313153

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	NHPP		\$2.300									\$2.300
NJTPA	CON	NHPP							\$13.900				\$13.900

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 38, Nixon Drive to Route 295 Bridge

DBNUM: 15385 / UPC: 153850

This project will mill/pave the shoulder area and include treatment on the existing mainline pavement within the project limits. Sidewalk improvements, ADA compliance, traffic signal upgrades and guide rail upgrades will be included as well.

COUNTY: Burlington

LEGISLATIVE DISTRICT: 7, 8

MUNICIPALITY: Moorestown Twp, Mount Laurel Twp, Lumberton Twp, Mount Holly Twp

SPONSOR: NJDOT

MILEPOSTS: 6.55-9.60

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	NHPP											\$6.030

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 38, South Church Street (CR 607) to Fellowship Road (CR 673), Operational and Safety Improvements *DBNUM: 12307 / UPC: 123070*

The purpose of this project is to reconfigure the Route 38 and South Church Street/Fellowship Rd. intersection layout, improve congestion, improve safety, and ensure ADA compliance throughout the intersection. In addition the existing S. Church St. Bridge will be replaced and widened, deficiencies in sidewalk, curbs and curb ramps will be addressed. The existing shoulders and auxiliary lanes will be brought into compliance with NJDOT standards.

COUNTY: Burlington

LEGISLATIVE DISTRICT: 7

MUNICIPALITY: Moorestown Twp

SPONSOR: NJDOT

MILEPOSTS: 7.53-7.59

STRUCTURE NO.: 03B4028

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2035M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	NHPP			\$19.800								\$19.800

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 40, Atlantic County, Drainage

DBNUM: 08371 / UPC: 083710

This project will raise approximately one mile of Rt 40/322 to reduce flooding. Construction will include new pavement, new curbs and sidewalks, relocation of aerial and underground utilities, and new drainage.

COUNTY: Atlantic

LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Egg Harbor Twp, Atlantic City

SPONSOR: NJDOT

MILEPOSTS: 60.4 - 63.5

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Drainage)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	STBGP-FLEX			\$27.585								\$27.585

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 41 and Deptford Center Road

DBNUM: 15302 / UPC: 153020

This project will provide intersection improvements that will increase capacity of left turn movements from Deptford Center Road to Rt. 41 Northbound. The current configuration for this movement is single left turn lane, which has contributed to congestion and delays for left-turn vehicles.

COUNTY: Gloucester

LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Deptford Twp

SPONSOR: NJDOT

MILEPOSTS: 3.19

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): R1 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ROW	NHPP		\$1.100									\$1.100
DVRPC	CON	NHPP				\$4.250							\$4.250

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 42 SB, Leaf Avenue Extension to Creek Road (CR 753)

DBNUM: 18313 / UPC: 183130

This project will relocate access to Route 42 ramps further down County Route 753, and provide sufficient lane configurations to accommodate freight movement.

COUNTY: Camden

LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Bellmawr Boro

SPONSOR: NJDOT

MILEPOSTS: 13.85

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): R3 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Missing Links)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	PE	NHPP	\$1.500										\$1.500
DVRPC	DES	NHPP		\$3.000									\$3.000
DVRPC	ROW	NHPP			\$2.000								\$2.000
DVRPC	CON	NHPP					\$7.350						\$7.350

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 42, Kennedy Ave. to Atlantic City Expressway

DBNUM: 12306 / UPC: 123060

Initiated from the Pavement Management System, this project will resurface, rehabilitate and reconstruct within the project limits. ADA compliance improvements will be included.

COUNTY: Gloucester

LEGISLATIVE DISTRICT: 4

MUNICIPALITY: Washington Twp

SPONSOR: NJDOT

MILEPOSTS: 3.4-6.6; 3.4-6.1

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	NHPP		\$32.300	\$25.000								\$57.300

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 45, Bridge over Woodbury Creek

DBNUM: 14348 / UPC: 143480

Initiated by the Bridge Management System, the project will replace the structurally deficient and functionally obsolete bridge, built in 1892 and modified in 1953, with a precast concrete Northeast Extreme Tee (NEXT) Beam structure.

COUNTY: Gloucester

LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Woodbury City

SPONSOR: NJDOT

MILEPOSTS: 26.21

STRUCTURE NO.: 0810150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	DES	STATE	\$1.000										\$1.000
DVRPC	ROW	NHPP	\$0.520										\$0.520
DVRPC	CON	NHPP			\$8.499								\$8.499

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 46, Canfield Avenue

DBNUM: 13316 / UPC: 133160

This project will widen Route 46 to provide an exclusive left turn lane on the west approach of the intersection (for turns into the shopping center). An abandoned mine shaft adjacent to the right of way, west of the intersection, will be sealed to prevent further ground subsidence that could undermine the Route 46 roadway.

COUNTY: Morris

LEGISLATIVE DISTRICT: 25

MUNICIPALITY: Mine Hill Twp

SPONSOR: NJDOT

MILEPOSTS: 35.91

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2, NR1 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Major Widening)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	STBGP-FLEX	\$4.400										\$4.400

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 46, Main Street/Woodstone Road (CR 644) to Route 287, ITS

DBNUM: 06366A / UPC: 148040

To better manage and improve traffic conditions along the corridor, this project will design and construct an ITS system, including; Dynamic Message Signs (DMS), Camera Surveillance Systems (CSS), Travel Time Sensors (TTS), and Traffic Signal Systems (TSS). ADA curb ramp improvements are included at intersections containing signal upgrades.

COUNTY: Morris

LEGISLATIVE DISTRICT: 25, 26

MUNICIPALITY: Rockaway Boro, Denville Twp, Mountain Lakes Boro, Parsippany-Troy Hills

SPONSOR: NJDOT

MILEPOSTS: 41.87 - 46.47

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR2, O7 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP			\$14.000								\$14.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 46, Pequannock Street to CR 513 (West Main Street)

DBNUM: 16318 / UPC: 163180

Initiated from the Safety Management System, this project will evaluate each signalized intersection within the project limits. Some of these signalized intersections have had adjustments over the past few years, however, each signalized intersection will be (re)evaluated and, if required, modified in the proposed new Road Diet design. Work will include, but not be limited to; insuring that signalized intersections have the appropriate number/type of traffic signal heads at the appropriate locations, each intersection is ADA compliant, backplates with retro reflective borders will be added to the traffic signal heads, all 8" traffic signal heads will be changed to 12", and pedestrian signal heads include countdown technology.

COUNTY: Morris

LEGISLATIVE DISTRICT: 25, 26

MUNICIPALITY: Dover Twp, Rockaway Twp

SPONSOR: NJDOT

MILEPOSTS: 38.26-39.85

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2, NR2 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	HSIP		\$1.750									\$1.750
NJTPA	ROW	HSIP		\$1.200									\$1.200
NJTPA	CON	HSIP				\$6.500							\$6.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 46, Route 23 (Pompton Avenue) to Route 20, ITS

DBNUM: 06366C / UPC: 148060

To better manage and improve traffic conditions along the corridor, this project will design and construct an ITS system, including; Dynamic Message Signs (DMS), Camera Surveillance Systems (CSS), Travel Time Sensors (TTS), and Traffic Signal Systems (TSS). ADA curb ramp improvements are included at intersections containing signal upgrades.

COUNTY: Passaic

LEGISLATIVE DISTRICT: 40, 36, 34

MUNICIPALITY: Wayne Twp, Totowa Boro, Little Falls Twp, Clifton City

SPONSOR: NJDOT

MILEPOSTS: 55.98 - 63.85

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2, O7 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP	\$9.000										\$9.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 46, Route 287 to Route 23 (Pompton Avenue), ITS

DBNUM: 06366B / UPC: 148050

To better manage and improve traffic conditions along the corridor, this project will design and construct an ITS system, including; Dynamic Message Signs (DMS), Camera Surveillance Systems (CSS), Travel Time Sensors (TTS), and Traffic Signal Systems (TSS). ADA curb ramp improvements are included at intersections containing signal upgrades.

COUNTY: Morris, Essex, Passaic

LEGISLATIVE DISTRICT: 26, 40

MUNICIPALITY: Parsippany-Troy Hills Twp, Montville Twp, Fairfield Boro, Wayne Twp

SPONSOR: NJDOT

MILEPOSTS: 46.47 - 55.98

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHFP-HWY	\$14.500										\$14.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 46, Route 80 to Walnut Road

DBNUM: 11340A / UPC: 148100

Initiated from the Pavement Management System, this project will reconstruct pavement within the project limits.

COUNTY: Warren

LEGISLATIVE DISTRICT: 24

MUNICIPALITY: Knowlton Twp

SPONSOR: NJDOT

MILEPOSTS: 0-1.4

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ROW	NHPP	\$0.100										\$0.100
NJTPA	CON	NHPP		\$11.840									\$11.840

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 47, Bridge over Big Timber Creek

DBNUM: 11371 / UPC: 113710

This project will replace the Route 47 and Route 130 bridges over Big Timber Creek, built in 1934 and 1928, respectively. This project will also address drainage issues (identified by the Drainage Management System) within the project limits.

COUNTY: Gloucester, Camden

LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Westville Boro, Brooklawn Boro

SPONSOR: NJDOT

MILEPOSTS: 74.8 - 75.2

STRUCTURE NO.: 1203153

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	CRRSAA-FLEX	\$30.932										\$30.932
DVRPC	CON	NHPP	\$2.168										\$2.168

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 47, Bridge over Dennis Creek

DBNUM: 17303 / UPC: 173030

Initiated by the Bridge Management System, this project will replace the bridge deck and superstructure of the structurally deficient bridge, built in 1928.

COUNTY: Cape May
MUNICIPALITY: Dennis Twp
MILEPOSTS: 18.46

LEGISLATIVE DISTRICT: 1
SPONSOR: NJDOT
STRUCTURE NO.: 0508151

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	ROW	NHPP	\$0.300										\$0.300
SJTPO	CON	NHPP						\$6.500					\$6.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 47, Bridge over Menantico Creek

DBNUM: 16346 / UPC: 163460

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge, built in 1925.

COUNTY: Cumberland
MUNICIPALITY: Maurice River Twp
MILEPOSTS: 36.25

LEGISLATIVE DISTRICT: 1
SPONSOR: NJDOT
STRUCTURE NO.: 0601152

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	ROW	STATE	\$0.300										\$0.300
SJTPO	CON	NHPP							\$15.916				\$15.916

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 47, Grove St. to Route 130, Pavement

DBNUM: 12305 / UPC: 123050

Initiated from the Pavement Management System, this project will resurface, rehabilitate and reconstruct within the project limits. The project will update the ADA requirements, and correct a culvert which causes a flooding condition.

COUNTY: Gloucester

LEGISLATIVE DISTRICT: 3, 4, 5

MUNICIPALITY: Glassboro Boro, Westville Boro, Deptford Twp

SPONSOR: NJDOT

MILEPOSTS: 62.3-74.9

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	UTI	NHPP				\$2.200							\$2.200
DVRPC	CON	STBGP-FLEX					\$44.200						\$44.200

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 49, Bridge over Maurice River

DBNUM: 15314 / UPC: 153140

Initiated by the Bridge Management System, this project will replace the bridge. The project will also include guiderail improvements, relocation of drainage inlets on east approach, utility pole and traffic signal controller relocation, and improved bridge lighting to meet standards.

COUNTY: Cumberland

LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Millville City

SPONSOR: NJDOT

MILEPOSTS: 36.2

STRUCTURE NO.: 0605151

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CON	NHPP											\$11.898

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 50, Bridge over Cedar Swamp Creek

DBNUM: 17329 / UPC: 173290

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge.

COUNTY: Cape May

MUNICIPALITY: Upper Twp

MILEPOSTS: 2.7-3.0

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

LEGISLATIVE DISTRICT: 1

SPONSOR: NJDOT

STRUCTURE NO.: 0510150

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	ROW	STATE	\$0.400										\$0.400
SJTPO	CON	STBGP-OS-BRDG			\$25.583								\$25.583

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 53, Pondview Road to Hall Avenue

DBNUM: 12424 / UPC: 124240

Initiated from the Pavement Management System, this project is to resurface the roadway along with signal improvements, guide rail replacement, and curb ramp replacement. The project will mill and resurface Route 53 and ramps. Upgrade the intersection of Route 53 and Fox Hill Road / Lackawanna Ave. with left turn slots added to the minor street approaches and pedestrian facilities upgraded. Standard curb ramps will be replaced with ADA compliant curb ramps.

COUNTY: Morris

LEGISLATIVE DISTRICT: 26, 25

MUNICIPALITY: Parsippany-Troy Hills Twp, Denville Twp

SPONSOR: NJDOT

MILEPOSTS: 1.9-4.5

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10, AQ2, NR2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP	\$7.100										\$7.100

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 57, Bridge over Branch Lopatcong Creek

DBNUM: 16345 / UPC: 163450

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1921.

COUNTY: Warren

LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Lopatcong Twp

SPONSOR: NJDOT

MILEPOSTS: 1.91

STRUCTURE NO.: 2105153

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	NHPP		\$2.200									\$2.200
NJTPA	ROW	STATE			\$0.300								\$0.300
NJTPA	CON	NHPP				\$5.350							\$5.350

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 57, CR 519 Intersection Improvement

DBNUM: 97062B / UPC: 028091

The project will provide operational and safety improvements at the Route 57 and CR 519 intersection. The intersection approaches will be widened to provide turning lanes and shoulders. The project includes replacement of two structures over the Lopatcong Creek. The existing bridges, on Route 57, immediately to the East of the intersection, and on Route 519, immediately to the North of the intersection, will be demolished and reconstructed further away from the immediate vicinity of the intersection. In order to accomplish this, the Lopatcong Creek will also be relocated.

COUNTY: Warren

LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Lopatcong Twp

SPONSOR: NJDOT

MILEPOSTS: 1.40 - 1.60

STRUCTURE NO.: 2101031, 2105152

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4, NR3 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	NHPP	\$2.500										\$2.500
NJTPA	ROW	NHPP		\$1.000									\$1.000
NJTPA	CON	NHPP			\$17.250								\$17.250

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 66, Jumping Brook Road to Bowne Road/Wayside Road

DBNUM: 14357 / UPC: 143570

Identified by the Pavement, Congestion, and Safety Management Systems, this project will address pavement deficiencies, and improvements to traffic operations and safety, within the project limits.

COUNTY: Monmouth

LEGISLATIVE DISTRICT: 11

MUNICIPALITY: Neptune Twp

SPONSOR: NJDOT

MILEPOSTS: 0.74-2.62

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2030M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	HSIP				\$22.150							\$22.150

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 70, Bridge over Mount Misery Brook

DBNUM: 15321 / UPC: 153210

Initiated by the Bridge Management System, this project will replace the bridge, built in 1931.

COUNTY: Burlington

MUNICIPALITY: Pemberton Twp

MILEPOSTS: 30.6

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

LEGISLATIVE DISTRICT: 8

SPONSOR: NJDOT

STRUCTURE NO.: 0311151

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ROW	STATE		\$0.200									\$0.200
DVRPC	CON	NHPP							\$8.700				\$8.700

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 71, Bridge over NJ Transit (NJCL)

DBNUM: 15449 / UPC: 154490

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge, built in 1937.

COUNTY: Monmouth

LEGISLATIVE DISTRICT: 11

MUNICIPALITY: Deal

SPONSOR: NJDOT

MILEPOSTS: 11.59

STRUCTURE NO.: 1321154

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	STBGP-FLEX	\$3.000										\$3.000
NJTPA	ROW	STBGP-FLEX		\$1.000									\$1.000
NJTPA	CON	STBGP-FLEX			\$20.321	\$6.679							\$27.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 72, Manahawkin Bay Bridges, Contract 5A - Environmental Mitigation

DBNUM: 00357D1 / UPC: 158000

This project will include the implementation of Submerged Aquatic Vegetation (SAV) mitigations requirements in the Manahawkin Bay, to comply with environmental permit conditions. The overall goal of this work is to offset losses to SAV, through a combination of adaptive management, and research, to establish and enhance SAV beds within the Barnegat Bay. The research element will include the monitoring of existing SAV beds to measure recovery post Superstorm Sandy, and the adaptive management component will include establishing and/or enhancing up to 10 acres of new or existing beds to facilitate recovery efforts and promote resiliency.

COUNTY: Ocean

LEGISLATIVE DISTRICT: 9

MUNICIPALITY: Stafford Twp, Ship Bottom Boro

SPONSOR: NJDOT

MILEPOSTS: 26.40 - 28.14

STRUCTURE NO.: 1513151, 1513152, 1513153, 1513154

FINANCIAL PLAN REQUIREMENT: This project is part of a project with a total cost between \$100 and \$500 million programmed to receive federal financial assistance and an annual financial management plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	STATE	\$0.455	\$0.352									\$0.807

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 73 and Ramp G, Bridge over Route 130

DBNUM: 16342 / UPC: 163420

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1930 and modified in 1959.

COUNTY: Camden

LEGISLATIVE DISTRICT: 6

MUNICIPALITY: Pennsauken Twp

SPONSOR: NJDOT

MILEPOSTS: 32.18

STRUCTURE NO.: 0416151

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	PE	NHPP	\$1.700										\$1.700
DVRPC	DES	NHPP			\$2.520								\$2.520
DVRPC	ROW	NHPP				\$0.400							\$0.400
DVRPC	CON	NHPP						\$23.100					\$23.100

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 73, Church Road (CR 616) and Fellowship Road (CR 673) Intersections

DBNUM: 12380 / UPC: 123800

This project will improve operational and safety conditions within the Route 73 corridor. A focus will be placed on improvements at the intersections of Route 73 and Church Road and Route 73 and Fellowship Road. This project will also include a pedestrian overpass, utility relocations, ROW acquisitions, ramp relocations, and road way realignment.

COUNTY: Burlington

LEGISLATIVE DISTRICT: 7

MUNICIPALITY: Mount Laurel Twp

SPONSOR: NJDOT

MILEPOSTS: 26.47 - 27.42

STRUCTURE NO.: 1606178

FINANCIAL PLAN REQUIREMENT: This project is part of a project with a total cost between \$100 and \$500 million programmed to receive federal financial assistance and an annual financial management plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2035M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ROW	NHPP					\$17.800						\$17.800
DVRPC	CON	NHPP						\$48.800	\$45.000				\$93.800

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 76, Bridges over Route 130

DBNUM: 11326A / UPC: 148090

Initiated by the Bridge Management System, this project will replace the bridge deck on the Route 76 over Route 130 Northbound bridge and replace the superstructures of the Ramp to Route 76 Northbound over Route 130 Southbound and the Route 76 over 130 Southbound bridge.

COUNTY: Camden

LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Gloucester City

SPONSOR: NJDOT

MILEPOSTS: 0.7-1.2

STRUCTURE NO.: 0417155, 0417156, 0417157

FINANCIAL PLAN REQUIREMENT: This project is part of a project with a total cost between \$100 and \$500 million programmed to receive federal financial assistance and an annual financial management plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	STBGP-OS-BRDG		\$26.391	\$26.391								\$52.782

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 76, Nicholson Road, Advanced Utility Relocation, Contract 2

DBNUM: 11326B / UPC: 208040

Nicholson Rd Advanced Utility Relocation

COUNTY: Camden

MUNICIPALITY: Gloucester City

MILEPOSTS: 1.59

FINANCIAL PLAN REQUIREMENT: This project is part of a project with a total cost between \$100 and \$500 million programmed to receive federal financial assistance and an annual financial management plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

LEGISLATIVE DISTRICT: 1

SPONSOR: NJDOT

STRUCTURE NO.:

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	UTI	NHPP	\$3.500										\$3.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 76/676 Bridges and Pavement, Contract 3

DBNUM: 11326C / UPC: 208050

The project will replace: the bridge decks and superstructure of Route 76/676 over the Main Branch of Newton Creek, and Route 76 over Nicholson Road; the deck and superstructure of Route 76 over the South Branch of Newton Creek, Conrail, & Klemm Avenue; and the deck and superstructure of Route 676 Southbound over the Main Branch of Newton Creek. Some pavement resurfacing of Route 676 to the bridge decks at North Branch of Newton Creek and on Route 76 Southbound will be included. Two bridges; Route 676 Southbound over Main Branch of Newton Creek, and Route 76 over Main Branch of Newton Creek, will be widened. Resurfacing at; Morgan Boulevard Eastbound to the Route 676 Northbound loop ramp, Collings Avenue to Route 676 Northbound, Route 676 Southbound to Collings Avenue Westbound, Route 676 Southbound to Collings Avenue Eastbound, Collings Avenue to Route 676 Southbound, and Route 676 Southbound to Route 76C Eastbound will also be performed. The projects also includes; ADA improvements at the Morgan Boulevard and Route 676 ramp; intersection and traffic signal modifications at the Collings Avenue and Route 676 Northbound ramp intersection, and the Collings Avenue and Route 676 Southbound ramp intersection.

COUNTY: Camden

LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Camden City, Gloucester City

SPONSOR: NJDOT

MILEPOSTS: Rt 76: 0.70 - 1.7, Rt 676: 0 - 1.0

STRUCTURE NO.:

FINANCIAL PLAN REQUIREMENT: This project is part of a project with a total cost between \$100 and \$500 million programmed to receive federal financial assistance and an annual financial management plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	CRRSAA-FLEX		\$81.700									\$81.700

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 78, Route 22 to Drift Road/Dale Road

DBNUM: 18601 / UPC: 186010

This project will implement Intelligent Transportation System (ITS) strategies in the corridor in order to alleviate congestion and high crash rates.

COUNTY: Hunterdon, Somerset, Warren

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: 4.5-41.87

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NA (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	NHPP		\$2.200									\$2.200
NJTPA	CON	NHPP							\$17.000				\$17.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 80, Bridges over Howard Boulevard (CR 615)

DBNUM: 15351 / UPC: 153510

Initiated from the Bridge Management System, the Route 80 Eastbound and Route 80 Westbound structures over Howard Boulevard will be evaluated for either rehabilitation or replacement. In addition, operation improvements within the interchange will be explored, along with improvements to acceleration and deceleration lanes.

COUNTY: Morris

LEGISLATIVE DISTRICT: 25

MUNICIPALITY: Mount Arlington Boro, Roxbury Twp

SPONSOR: NJDOT

MILEPOSTS: 30.61

STRUCTURE NO.: 1412169, 1412168

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ROW	NHPP	\$1.500										\$1.500
NJTPA	CON	NHPP		\$14.000	\$14.000								\$28.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 80, Riverview Drive (CR 640) to Polify Road (CR 55)

DBNUM: 11415 / UPC: 114150

This project will reconstruct 9 miles of I-80 Westbound pavement & structures from milepost 56.4 to 65.4 in Passaic County (Woodland Park Borough and the City of Paterson) and in Bergen County (Elmwood Park Borough, Saddle Brook Township, Lodi Borough and the City of Hackensack). In addition there will be a widening of Rt 80 in the WB direction from MP 58.9 to 60.5.

The project limits are from approximately 0.2 mile east of the Squirrelwood Road (CR 636) Interchange in Woodland Park Borough, Passaic County to approximately 0.1 mile west of the S. Summit Rd (CR 57) Interchange in the City of Hackensack, Bergen County.

Structures located within the project limits are: 1610-156, 1610-158, 1610-171, 1610-159, 1610-160, 1610-165, 1610-166, 1610-167, 1610-170, 1610-152; 0225-150, 0225-151, 0225-154, 0225-155, 0225-156, 0225-157, 0225-158, 0225-159; 1609-161, 1609-160; 0225-162, 0225-164, 0225-166, 0225-167, 0225-168; 0226-150, 0226-151

COUNTY: Passaic, Bergen

LEGISLATIVE DISTRICT: 35, 37, 38, 40

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOSTS: 56.00 - 65.4

STRUCTURE NO.: Various

FINANCIAL PLAN REQUIREMENT: This project is part of a Major Project which is defined as a project with a total estimated cost of \$500 million or more that is receiving federal financial assistance and an annual financial management plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2035M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	NHPP	\$16.000		\$14.000		\$9.000						\$39.000
NJTPA	ROW	NHPP		\$4.000									\$4.000
NJTPA	CON	NHFP-HWY					\$52.865	\$56.905	\$61.254	\$65.936	\$70.975	\$76.399	\$384.334
NJTPA	CON	NHPP						\$44.612				\$201.215	\$245.827

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 80, WB Rockfall Mitigation, Hardwick Township

DBNUM: 09545 / UPC: 095450

Initiated from the Rockfall Hazzard Management System, this project will stabilize the existing rock outcrop area adjacent to I-80 Westbound at four locations within the project limits.

COUNTY: Warren

LEGISLATIVE DISTRICT: 24

MUNICIPALITY: Hardwick Twp, Knowlton Twp

SPONSOR: NJDOT

MILEPOSTS: 1.04-1.45

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S2 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Rockfall Mitigation)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP			\$7.229	\$25.000	\$20.112						\$52.341

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Rt 80/15 Interchange

DBNUM: 93139 / UPC: 950442

This project will: provide the missing Rt. 15 Northbound/Southbound to I-80 Eastbound/Westbound ramp to reduce congestion within Wharton and to provide direct access to the interstate; improve the acceleration lane from Rt.15 to I-80 Westbound to improve its safety and operation; reconstruct the intersection of Rt. 15 & Dewey Ave. to improve its level of service; improve the weaving length between North Main St. & Ramp “K”; improve the geometry of Ramp “I” to enhance truck movements; and improve the lane width and add shoulders at the merge of Rt. 15 Northbound and I-80 Westbound to improve its operation and safety. Along with the four structures listed, Structure # 1413152 is also a part of this project

COUNTY: Morris

LEGISLATIVE DISTRICT: 25, 26

MUNICIPALITY: Wharton Boro, Rockaway Twp

SPONSOR: NJDOT

MILEPOSTS: Rt 80: 33.04 - 34.07, Rt 15: 1.53 - 2.95

STRUCTURE NO.: 1404151, 1404156, 1412176, 1412177

FINANCIAL PLAN REQUIREMENT: This project is part of a project with a total cost between \$100 and \$500 million programmed to receive federal financial assistance and an annual financial management plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ROW	NHPP		\$1.200									\$1.200
NJTPA	CON	NHPP								\$45.000	\$30.000	\$30.000	\$105.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 82, Rahway River Bridge

DBNUM: 94019 / UPC: 950452

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1872. The bridge also has flooding problems. The project will provide a 60' precast arch bridge with stone masonry facade. Flooding mitigation is inherent in the structural alternative, which will result in decreased flood levels and arch barrel clogging at the structure. In terms of community and environment, the historic and architectural features are fully preserved.

COUNTY: Union

LEGISLATIVE DISTRICT: 21

MUNICIPALITY: Springfield Twp

SPONSOR: NJDOT

MILEPOSTS: 0.38

STRUCTURE NO.: 2012150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ROW	STATE	\$0.500										\$0.500
NJTPA	CON	NHPP							\$8.800				\$8.800

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 88, Bridge over Beaver Dam Creek

DBNUM: 09322 / UPC: 093220

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1923.

COUNTY: Ocean

LEGISLATIVE DISTRICT: 10

MUNICIPALITY: Brick Twp, Point Pleasant Boro

SPONSOR: NJDOT

MILEPOSTS: 7.60

STRUCTURE NO.: 1515150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	NHPP	\$1.200										\$1.200
NJTPA	CON	NHPP							\$9.035				\$9.035

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 94, Bridge over Jacksonburg Creek

DBNUM: 11322 / UPC: 113220

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1872. Incidental roadway approach work, including milling & paving and the replacement of the guiderail in order to upgrade to current standards as required, will also be included in the project.

COUNTY: Warren

LEGISLATIVE DISTRICT: 24

MUNICIPALITY: Blairstown Twp

SPONSOR: NJDOT

MILEPOSTS: 7.946-7.954

STRUCTURE NO.: 2117157

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	STATE	\$2.200										\$2.200
NJTPA	ROW	STATE		\$1.000									\$1.000
NJTPA	CON	STBGP-OS-BRDG				\$7.400							\$7.400

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 94, Pleasant Valley Drive to Maple Grange Road

DBNUM: 15391 / UPC: 153910

Initiated from the Pavement Management System, this project will reconstruct pavement within the project limits.

COUNTY: Sussex

LEGISLATIVE DISTRICT: 24

MUNICIPALITY: Vernon Twp

SPONSOR: NJDOT

MILEPOSTS: 38.0-43.0

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ROW	STBGP-FLEX	\$1.500										\$1.500
NJTPA	CON	STBGP-FLEX		\$5.250									\$5.250

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 130, Bridge over Big Timber Creek

DBNUM: 14426 / UPC: 144260

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1928. Improvements will also be made to the approaches, and to the drainage at the site.

COUNTY: Camden, Gloucester

LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Brooklawn Boro, Westville Boro

SPONSOR: NJDOT

MILEPOSTS: 25.35 - 25.58

STRUCTURE NO.: 0818151

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	CRRSAA-FLEX	\$44.100										\$44.100
DVRPC	CON	NHPP	\$1.500										\$1.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 130, Bridge over Main Branch of Newton Creek

DBNUM: 16340 / UPC: 163400

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge, built in 1927.

COUNTY: Camden

LEGISLATIVE DISTRICT: 6

MUNICIPALITY: Haddon Twp

SPONSOR: NJDOT

MILEPOSTS: 28

STRUCTURE NO.: 0420151

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ROW	NHPP		\$1.105									\$1.105
DVRPC	UTI	NHPP			\$2.000								\$2.000
DVRPC	CON	NHPP							\$17.270				\$17.270

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 130, Bridge over Millstone River

DBNUM: 16339 / UPC: 163390

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge, built in 1936.

COUNTY: Mercer, Middlesex

LEGISLATIVE DISTRICT: 14

MUNICIPALITY: East Windsor Twp, Cranbury Twp

SPONSOR: NJDOT

MILEPOSTS: 70.04

STRUCTURE NO.: 1123153

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ROW	STATE	\$0.100										\$0.100
DVRPC	CON	NHPP		\$8.300									\$8.300

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 130, CR 545 (Farnsworth Avenue)

DBNUM: 12346A / UPC: 148030

Initiated from the Office of Bicycle and Pedestrian Programs, this project, a breakout from "Route 130/206, CR 528 (Crosswicks Rd) to Route 206 at Amboy Rd", will address pedestrian and bicycle deficiencies within the project limits.

COUNTY: Burlington

LEGISLATIVE DISTRICT: 7

MUNICIPALITY: Bordentown Twp

SPONSOR: NJDOT

MILEPOSTS: 55.46

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	UTI	NHPP	\$1.100										\$1.100
DVRPC	CON	NHPP		\$6.520									\$6.520

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 130, Westfield Ave. to Main Street

DBNUM: 11309 / UPC: 113090

Initiated from the Pavement Management System, this project consists of milling, resurfacing and rehabilitating the roadway within the project limits.

COUNTY: Mercer, Middlesex

LEGISLATIVE DISTRICT: 14, 16

MUNICIPALITY: East Windsor Twp, Cranbury Twp

SPONSOR: NJDOT

MILEPOSTS: 67.8 - 72.8

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	NHPP					\$22.901						\$22.901

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 130/206, CR 528 (Crosswicks Rd) to Rt 206 at Amboy Rd

DBNUM: 12346 / UPC: 123460

Initiated from the Office of Bicycle and Pedestrian Programs, this project will address pedestrian and bicycle deficiencies within the project limits.

COUNTY: Burlington

LEGISLATIVE DISTRICT: 7

MUNICIPALITY: Bordentown Twp, Bordentown City

SPONSOR: NJDOT

MILEPOSTS: 35.61-36.76; 55.97-56.44

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	DES	NHPP	\$1.500										\$1.500
DVRPC	ROW	STATE			\$0.750								\$0.750
DVRPC	UTI	STATE			\$0.500								\$0.500
DVRPC	CON	NHPP				\$4.200							\$4.200

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 166, Bridges over Branch of Toms River

DBNUM: 14324 / UPC: 143240

Initiated by the Bridge Management System, this project will replace the structurally deficient bridges, built in 1928. Addressing scour critical issues, and sidewalk and ADA improvements are included.

COUNTY: Ocean

LEGISLATIVE DISTRICT: 9, 10

MUNICIPALITY: South Toms River Boro, Toms River Twp

SPONSOR: NJDOT

MILEPOSTS: 0.90-1.15

STRUCTURE NO.: 1516152, 1516151

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S1, S19, AQ2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Deck Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	STBGP-OS-BRDG		\$18.250	\$6.000								\$24.250

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 168, Merchant Street to Ferry Avenue, Pavement

DBNUM: 10341 / UPC: 103410

Identified as a priority need in the Pavement Management System, this project includes various levels of pavement reconstruction and resurfacing within the project limits.

COUNTY: Camden

LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Audubon Park Boro, Woodlynne Boro, Camden City

SPONSOR: NJDOT

MILEPOSTS: 8.56 - 10.75

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	NHPP			\$18.800								\$18.800

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 168, Route 42 to CR 544 (Evesham Road)

DBNUM: 15396 / UPC: 153960

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Camden, Gloucester

LEGISLATIVE DISTRICT: 4, 5

MUNICIPALITY: Washington Twp, Gloucester Twp, Runnemede Boro

SPONSOR: NJDOT

MILEPOSTS: 0.0-5.41

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	NHPP											\$10.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 202, Bridge over North Branch of Raritan River

DBNUM: 14415 / UPC: 144150

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1922.

COUNTY: Somerset

LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Bedminster Twp, Far Hills Boro

SPONSOR: NJDOT

MILEPOSTS: 32.35-32.65

STRUCTURE NO.: 1809150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	NHPP	\$1.700										\$1.700
NJTPA	ROW	STBGP-FLEX	\$0.600										\$0.600
NJTPA	CON	STBGP-FLEX			\$10.200								\$10.200

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 202, First Avenue Intersection Improvements

DBNUM: 02372B / UPC: 023722

Initiated by the Project Development Work Program, this project, a breakout from DBNUM 02372, will provide improvements to the existing intersection, enhance the operational capabilities, and reduce the chronic congestion.

COUNTY: Somerset

LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Raritan Boro

SPONSOR: NJDOT

MILEPOSTS: 23.90

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR1, NR2 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ROW	CMAQ	\$3.267										\$3.267
NJTPA	CON	CMAQ			\$7.433								\$7.433

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 202/206, over Branch of Peter's Brook, Culvert Replacement at MP 27.96

DBNUM: 11363 / UPC: 113630

Initiated by the Bridge Management System, this project will replace the two culverts within the project limits, and upgrade Guiderail to current standards.

COUNTY: Somerset

LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Bridgewater Twp

SPONSOR: NJDOT

MILEPOSTS: 27.13 - 27.96

STRUCTURE NO.: 1808160, 1808158

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Culverts)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ROW	STATE	\$0.400										\$0.400
NJTPA	CON	NHPP		\$7.500									\$7.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 206 Rockfall Mitigation, Andover Township

DBNUM: 16326 / UPC: 163260

Rockfall mitigation measures are anticipated to include mass excavation, scaling, rock bolting, wire mesh drapes, and rock catch fences.

COUNTY: Sussex

LEGISLATIVE DISTRICT: 24

MUNICIPALITY: Andover Twp

SPONSOR: NJDOT

MILEPOSTS: 105.5-108.0

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Rockfall Mitigation)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP			\$7.000								\$7.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 206, Monmouth Road/Juliustown Road Intersection Improvements (CR 537)

DBNUM: 9212C / UPC: 028112

This project, a breakout of "Route 206, Burlington/Atlantic County, Route 30 to Route 68", will provide operational and safety improvements. The project will provide head to head left turn lanes at all 4 approaches, improved signal timing and geometric improvements (including shoulder widening and approach work). In addition, the existing four-lane section will be extended through both intersections to provide more of a safe distance to tie back into the two-lane section. This project will also incorporate recommendations made in the Route 206 Bicycle/Pedestrian Compatibility Study.

COUNTY: Burlington

LEGISLATIVE DISTRICT: 8

MUNICIPALITY: Springfield Twp

SPONSOR: NJDOT

MILEPOSTS: 26.37 - 27.33

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): R1 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	NHPP	\$6.700										\$6.700

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 206, South Broad Street Bridge over Assunpink Creek

DBNUM: L064 / UPC: 950151

Initiated by the Bridge Management System, this project will rehabilitate the structurally deficient and functionally obsolete bridge, built in 1843.

COUNTY: Mercer

LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Trenton City

SPONSOR: NJDOT

MILEPOSTS: 42.70

STRUCTURE NO.: 1100002

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	CRRSAA-TRENTON		\$2.102									\$2.102
DVRPC	CON	HWIZ910-TRENTON		\$0.368									\$0.368
DVRPC	CON	HWIZ919-TRENTON		\$0.300									\$0.300
DVRPC	CON	STBGP-TRENTON		\$5.076	\$3.005	\$4.414							\$12.495

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 206, Valley Road to Brown Avenue

DBNUM: 780A / UPC: 108021

This project, a breakout of "Route 206, Old Somerville Road to Brown Avenue (15N) (Northern Section)", will provide congestion relief, and operational and safety improvements. The project will include widening from two lanes to a four lane dualization, relocation of two existing traffic signals (adding two new jug handles) and replacement of the railroad bridge over Route 206. This project will be bicycle/pedestrian compatible.

COUNTY: Somerset

LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Hillsborough Twp

SPONSOR: NJDOT

MILEPOSTS: 67.5-68.6

STRUCTURE NO.: 1810166, 1810167, 1810168

FINANCIAL PLAN REQUIREMENT: This project is part of a project with a total cost between \$100 and \$500 million programmed to receive federal financial assistance and an annual financial management plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2030M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Major Widening)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP		\$23.500	\$23.500	\$24.500							\$71.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 280, WB Ramp over 1st & Orange Streets, Newark Subway & NJ Transit

DBNUM: 12318 / UPC: 123180

Initiated by the Bridge Management System, this project will replace the bridge deck, and widen the roadway to reduce congestion and crashes.

COUNTY: Essex

LEGISLATIVE DISTRICT: 29

MUNICIPALITY: Newark City

SPONSOR: NJDOT

MILEPOSTS: 13.28-13.48

STRUCTURE NO.: 0730192

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Deck Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP		\$15.000	\$16.100								\$31.100

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 295/42, Missing Moves, Bellmawr

DBNUM: 355A / UPC: 950541

This project consists of new ramps and related improvements to enable motorists to make movements between I-295 and Route 42 which are not possible in the current configuration. Other project improvements include the re-striping of Route 55 Northbound, from one lane to two lanes, from the existing point, where Route 55 Northbound tapers from two lanes to one lane, up to the tie-in with Route 42 Northbound. The second lane on Route 55 Northbound will become a continuous auxiliary lane, up to the proposed entrance to new Ramp A, connecting Route 42 Northbound to I-295 Southbound. The existing Leaf Avenue ramps off Route 42 Northbound will be relocated approximately 750 feet to the South and will intersect with Benigno Blvd. The new exit location off Route 42 Northbound requires a ramp connection, separated from the mainline, to prevent queued traffic at the new intersection from mixing with mainline traffic. This ramp connection splits off from the Ramp A entrance on the left and runs parallel to Route 42 to the new intersection; which will be signalized. Benigno Blvd. will be realigned to meet Edgewood Avenue, and Wellwood Avenue will be extended to a T-intersection with Benigno Blvd.

COUNTY: Camden, Gloucester

LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Bellmawr Boro, Westville Boro, Deptford Twp

SPONSOR: NJDOT

MILEPOSTS: Rt. 295: 25.07 - 26.35; Rt. 42: 12.57 - 13.90; Rt 55: 59.83 - 60.54

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT: This project is part of a Major Project which is defined as a project with a total estimated cost of \$500 million or more that is receiving federal financial assistance and an annual financial management plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2025M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	NHPP	\$60.000										\$60.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 295/42/I-76, Direct Connection, Contract 4

DBNUM: 355E / UPC: 113030

This project relieves the existing bottleneck at the interchange by constructing; a direct connection on I-295 and other highway improvements that will reduce congestion and enhance traffic operations and safety throughout the project area. The improvements include; a six lane mainline through the interchange, elimination of dangerous merging and weaving movements, upgrades to ramp geometry and the addition of shoulders throughout the interchange. Contract 4 includes the reconstruction of I-76 and Route 42 along the entire project limits; the completion of new Ramps C & F, and the completion the new I-295 Northbound direct connection. Contract 4 is a breakout of "Route 295/42/I-76, Direct Connection, Camden County".

improvements that will reduce congestion and enhance traffic operations and safety throughout the project area. The improvements include; a six lane mainline through the interchange, elimination of dangerous merging and weaving movements, upgrades to ramp geometry and the addition of shoulders throughout the interchange. Contract 4 includes the reconstruction of I-76 and Route 42 along the entire project limits; the completion of new Ramps C & F, and the completion the new I-295 Northbound direct connection. Contract 4 is a breakout of "Route 295/42/I-76, Direct Connection, Camden County".

COUNTY: Camden

LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Bellmawr Boro, Mount Ephraim Boro

SPONSOR: NJDOT

MILEPOSTS: 26.41 - 27.8

STRUCTURE NO.: Various

FINANCIAL PLAN REQUIREMENT: This project is part of a Major Project which is defined as a project with a total estimated cost of \$500 million or more that is receiving federal financial assistance and an annual financial management plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2035M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	NHFP-HWY		\$43.339	\$37.382	\$50.677							\$131.398
DVRPC	CON	NHPP		\$66.661	\$45.368	\$59.765	\$17.250						\$189.044

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 322, Bridge over Great Egg Harbor River

DBNUM: 15448 / UPC: 154480

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge, built in 1931 and widened in 1959.

COUNTY: Atlantic

LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Hamilton Twp

SPONSOR: NJDOT

MILEPOSTS: 41.42

STRUCTURE NO.: 0119154

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	ROW	STBGP-OS-BRDG		\$0.250									\$0.250
SJTPO	CON	STBGP-OS-BRDG				\$5.860							\$5.860

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

US 322/CR 536 (Swedesboro Rd), Woolwich-Harrison Twp Line to NJ 55

DBNUM: D2211 / UPC: 223140

The project will consist of restoring 6.7 miles of the existing pavement surface through a mill and overlay, new striping and pavement markings, RPMs, upgrade of the existing guiderail and upgrade of pedestrian facilities for ADA/PROWAG compliance. Sidewalk will be connected from Myers Drive to Tomlin Station Road on the southerly side of the roadway segment and from Tomlin Station Road to Witherspoon Drive on the north side. This will provide an integrated sidewalk system from the Cherry Lawn/Mullica Station sections of Harrison Township to the Inspira Health Center.

COUNTY: Gloucester

LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Harrison Township

SPONSOR: Gloucester County

MILEPOSTS: 8.5 - 15.2

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY:

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CON	STBGP-PHILA	\$3.000	\$6.200									\$9.200

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 439, Route 28 (Westfield Ave) to Route 27 (Newark Ave)

DBNUM: 15395 / UPC: 153950

Initiated from the Pavement Management System, this project will reconstruct pavement within the project limits.

COUNTY: Union

LEGISLATIVE DISTRICT: 20, 33

MUNICIPALITY: Elizabeth City, Union Twp, Hillside Twp

SPONSOR: NJDOT

MILEPOSTS: 2.0-3.95

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP	\$8.700										\$8.700

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Pedestrian Bridge over Route 440

DBNUM: 17356 / UPC: 173560

The purpose of this Concept Development study is to comply with federal regulations, which is to determine the purpose and need of the pedestrian crossing over Route 440; agree to a preferred alternative; and to identify the appropriate environmental document needed to advance the project through the construction work phase.

The following federal appropriation was allocated to this project: DEMO ID# NJ 272.

COUNTY: Hudson

LEGISLATIVE DISTRICT: 31

MUNICIPALITY: Bayonne City

SPONSOR: Local Lead

MILEPOSTS: 21.2-21.3

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10a, AQ2 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Multimodal Programs: Bicycle/Pedestrian Mobility)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	DEMO	\$3.550	\$0.220	\$0.245								\$4.015

SECTION IV

NJ TRANSIT PROJECT/PROGRAM DESCRIPTIONS

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

ADA--Platforms/Stations

DBNUM: T143

Funding is provided for the design and construction of necessary repairs to make NJ TRANSIT's rail stations, and subway stations more accessible for the Americans with Disabilities Act (ADA) including related track and infrastructure work. Funding is requested for repairs, upgrades, equipment purchase, platform extensions, and transit enhancements throughout the system and other accessibility repairs/improvements at stations.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Rail)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A1 MT7, MT8 MT8 (Exempt)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ERC	STATE	\$0.230	\$0.230	\$0.230	\$0.230	\$0.230	\$0.230	\$0.230	\$0.230	\$0.230	\$0.230	\$2.300
NJTPA	ERC	STATE	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$7.000
SJTPO	ERC	STATE	\$0.070	\$0.070	\$0.070	\$0.070	\$0.070	\$0.070	\$0.070	\$0.070	\$0.070	\$0.070	\$0.700

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Bridge and Tunnel Rehabilitation

DBNUM: T05

This program provides funds for the design, repair, rehabilitation, replacement, painting, inspection of tunnels/bridges, and other work such as movable bridge program, drawbridge power program, and culvert/bridge/tunnel right of way improvements necessary to maintain a state of good repair.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Bridge Assets: NJ TRANSIT Bridges)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 S19 S19 (Exempt)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ERC	STATE	\$1.314	\$0.975	\$0.975	\$0.975	\$0.975	\$0.975	\$0.975	\$0.975	\$0.975	\$0.975	\$10.085
NJTPA	ERC	STATE	\$31.469	\$20.125	\$15.449	\$15.449	\$15.449	\$15.449	\$15.449	\$15.449	\$15.449	\$15.449	\$175.189
SJTPO	ERC	STATE	\$0.278	\$0.206	\$0.206	\$0.206	\$0.206	\$0.206	\$0.206	\$0.206	\$0.206	\$0.206	\$2.134

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Bus Acquisition Program

DBNUM: T111

This program provides funds for replacement of transit, commuter, access link, and suburban buses for NJ TRANSIT as they reach the end of their useful life as well as the purchase of additional buses to meet service demands. Federal lease payments are provided for 1371 Cruiser buses. Pay-as-you-go funding is provided for over 2300 buses replacements over the next 10-years including but not limited to cruiser buses, NABI buses, and articulated buses. Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Bus)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M10 MT10 MT10 (Exempt)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CAP	STATE	\$23.189	\$40.291	\$36.110	\$36.110	\$36.110	\$36.110	\$38.476	\$38.476	\$38.476	\$38.476	\$361.824
NJTPA	CAP	STATE	\$73.608	\$122.624	\$109.900	\$109.900	\$109.900	\$109.900	\$117.100	\$117.100	\$117.100	\$117.100	\$1,104.234
SJTPO	CAP	STATE	\$7.058	\$12.262	\$10.990	\$10.990	\$10.990	\$10.990	\$11.710	\$11.710	\$11.710	\$11.710	\$110.120

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Bus Passenger Facilities/Park and Ride

DBNUM: T06

This program provides funds for the bus park and ride program, improvements to bus passenger facilities and the purchase and installation of bus stop signs and shelters systemwide. This program also involves the construction of an improved vehicular ground transportation facility at Frank R. Lautenberg (FRL) Station in Secaucus, NJ. Pedestrian connections to the rail terminal and signage improvements within and outside of the station are also included as part of this project including but not limited to acquisition of properties and any items or services needed to support the acquisition.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Bus)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M7 MT7 MT8 (Exempt)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ERC	STATE	\$0.184	\$0.184	\$0.184	\$0.184	\$0.184	\$0.184	\$0.184	\$0.184	\$0.184	\$0.184	\$1.840
NJTPA	ERC	STATE	\$0.560	\$0.560	\$0.560	\$0.560	\$0.560	\$0.560	\$0.560	\$0.560	\$0.560	\$0.560	\$5.600
SJTPO	ERC	STATE	\$0.056	\$0.056	\$0.056	\$0.056	\$0.056	\$0.056	\$0.056	\$0.056	\$0.056	\$0.056	\$0.560

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Bus Support Facilities and Equipment

DBNUM: T08

This program provides funds to maintain NJ TRANSIT's bus fleet including but not limited to, bus tires, engines and transmissions and other parts, support vehicles\equipment (for bus operations), maintenance equipment, and bus mid-life overhaul needs. Also included is midlife rehabilitation of bus facilities, other capital improvements to various support facilities and bus mid-life overhauls including but not limited to acquisition of properties and any items or services needed to support the acquisition. This program also involves the replacement of two CNG Compressor filling stations at Howell Garage.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Bus)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M2 MT3 MT8 (Exempt)

<i>UNOBLIGATED PRIOR YEAR FUNDING</i>									
<i>Description</i>	<i>MPO</i>	<i>Fund</i>	<i>2016</i>	<i>2017</i>	<i>2018</i>	<i>2019</i>	<i>2020</i>	<i>2021</i>	<i>Total</i>
Bus Support Facilities and Equipment									
	DVRPC	SECT 5307						\$1.000	\$1.000
	DVRPC	SECT 5337						\$7.000	\$7.000
	DVRPC	SECT 5339						\$1.000	\$1.000
	NJTPA	SECT 5339/5307						\$3.055	\$3.055
	NJTPA	SECT 5307						\$2.000	\$2.000
	NJTPA	SECT 5337						\$20.000	\$20.000
	NJTPA	SECT 5339						\$33.933	\$33.933
	SJTPO	SECT 5337						\$1.500	\$1.500
	SJTPO	SECT 5339						\$0.754	\$0.754

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ERC	SECT 5339		\$0.115	\$0.115	\$0.115	\$0.115	\$0.115	\$0.115	\$0.115	\$0.115	\$0.115	\$1.035
DVRPC	ERC	STATE	\$2.171	\$1.685	\$1.685	\$1.798	\$1.271	\$1.271	\$1.271	\$1.271	\$1.271	\$1.271	\$14.965
NJTPA	ERC	SECT 5339		\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$3.150
NJTPA	ERC	STATE	\$10.864	\$5.128	\$5.128	\$5.474	\$3.868	\$3.868	\$3.868	\$3.868	\$3.868	\$3.868	\$49.800
SJTPO	ERC	SECT 5339		\$0.035	\$0.035	\$0.035	\$0.035	\$0.035	\$0.035	\$0.035	\$0.035	\$0.035	\$0.315
SJTPO	ERC	STATE	\$0.509	\$0.513	\$0.513	\$0.547	\$0.387	\$0.387	\$0.387	\$0.387	\$0.387	\$0.387	\$4.403

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Bus Vehicle and Facility Maintenance/Capital Maintenance

DBNUM: T09

Funding is provided for acquisition/installation/rehabilitation of major components associated with capital equipment and facilities in accordance with Transportation Trust Fund requirements and expanded eligibility criteria.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Bus)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M3 MT10 MT8 (Exempt)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	EC	STATE		\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
NJTPA	EC	STATE		\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
SJTPO	EC	STATE		\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Capital Program Implementation

DBNUM: T68

Funding is provided for capital project management activities associated with capital program/project delivery including procurement and DBE/SBE activities.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Rail)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA 010A (Exempt)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ERC	STATE	\$5.205	\$5.308	\$4.938	\$4.938	\$4.938	\$4.938	\$4.938	\$4.938	\$4.938	\$4.938	\$50.018
NJTPA	ERC	STATE	\$15.841	\$16.156	\$15.029	\$15.029	\$15.029	\$15.029	\$15.029	\$15.029	\$15.029	\$15.029	\$152.229
SJTPO	ERC	STATE	\$1.584	\$1.616	\$1.503	\$1.503	\$1.503	\$1.503	\$1.503	\$1.503	\$1.503	\$1.503	\$15.223

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Casino Revenue Fund

DBNUM: T515

State law provides 8.5% of the Casino Tax Fund to be appropriated for transportation services for senior and disabled persons. This element also supports capital improvements that benefit the senior and disabled populations. The law provides 85% of these funds to be made available to the counties through NJ TRANSIT for capital, operating, and administrative expenses for the provision of locally coordinated para-transit services. The amount each county receives is determined by utilizing an allocation formula based on the number of residents 60 years of age and over as reflected in the most recent U.S. Census Report.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Local System Support: NJ TRANSIT Local System Support)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M1 NA MT1 (Exempt)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CAP	CASINO REVENUE	\$5.205	\$5.205	\$5.205	\$5.205	\$5.205	\$5.205	\$5.205	\$5.205	\$5.205	\$5.205	\$52.049
NJTPA	CAP	CASINO REVENUE	\$15.841	\$15.841	\$15.841	\$15.841	\$15.841	\$15.841	\$15.841	\$15.841	\$15.841	\$15.841	\$158.410
SJTPO	CAP	CASINO REVENUE	\$1.584	\$1.584	\$1.584	\$1.584	\$1.584	\$1.584	\$1.584	\$1.584	\$1.584	\$1.584	\$15.841

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Claims support

DBNUM: T13

Funding is provided for claims related to capital projects, expert witnesses, court settlement, and other costs to defend NJ TRANSIT's interests as a result of litigation.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Rail)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10A (Exempt)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	EC	STATE		\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
NJTPA	EC	STATE		\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
SJTPO	EC	STATE		\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Cumberland County Bus Program

DBNUM: T170

This program provides funds for capital and operating assistance for Cumberland County UZA, including purchase of buses, minivans, support equipment, facility improvements and capital maintenance costs.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.

COUNTY: Cumberland

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Local System Support: NJ TRANSIT Local System Support)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): MT1 (Exempt)

<i>UNOBLIGATED PRIOR YEAR FUNDING</i>									
<i>Description</i>	<i>MPO</i>	<i>Fund</i>	<i>2016</i>	<i>2017</i>	<i>2018</i>	<i>2019</i>	<i>2020</i>	<i>2021</i>	<i>Total</i>
Cumberland County Bus Program	SJTPO	SECT 5307						\$1.020	\$1.020

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO	CAP	SECT 5307	\$1.020	\$1.020	\$1.020	\$1.020	\$1.020	\$1.020	\$1.020	\$1.020	\$1.020	\$1.020	\$10.200

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Environmental Compliance

DBNUM: T16

Funding is provided for compliance with environmental regulations at both bus, light rail and rail facilities and operating support includes but is not limited to replacement of leaking fuel tanks, clean up of contaminated soil and ground water, oil/water separators, asbestos removal, and fueling station improvements at various facilities etc.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Rail)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS MT3 O10A (Exempt)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ERC	STATE	\$0.690	\$0.690	\$0.690	\$0.690	\$0.690	\$0.690	\$0.690	\$0.690	\$0.690	\$0.690	\$6.900
NJTPA	ERC	STATE	\$2.100	\$2.100	\$2.100	\$2.100	\$2.100	\$2.100	\$2.100	\$2.100	\$2.100	\$2.100	\$21.000
SJTPO	ERC	STATE	\$0.210	\$0.210	\$0.210	\$0.210	\$0.210	\$0.210	\$0.210	\$0.210	\$0.210	\$0.210	\$2.100

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Ferry Program

DBNUM: T700

Program involves the Ferry Capital Improvement Program (FCIP), which will provide needed capital equipment enabling the participating operators to acquire, replace and rehabilitate ferries and other capital equipment and make ferry facility improvements as well as NJ TRANSIT's administrative cost incurred for the FCIP program. This program includes federal dollars allocated from the Passenger Ferry Grant Program (Ferry Program), as authorized, under 49 U.S.C 5307 (Section 5307). Funding will be used to improve the state of good repair of the ferry fleet by retrofitting the power and propulsion systems of commuter ferry vessels to provide more efficient operation. This project will allow for improved ferry service for approximately 30,000 daily passengers travelling between the New York-New Jersey metropolitan regions. This program benefits the riding public by sustaining the availability of affordable mass transit service including but not limited to acquisition of properties and any items or services needed to support the acquisition.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Ferry Infrastructure)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): MT1 (Exempt)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ERC	STATE	\$6.500	\$6.500	\$6.500	\$6.500	\$6.500	\$6.500	\$6.500	\$6.500	\$6.500	\$6.500	\$64.997

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

High Speed Track Program

DBNUM: T43

Funding is provided for an annual program of high speed track rehabilitation including high speed surfacing, system wide replacement of life-expired ties and other rail improvements, right-of-way fencing, equipment necessary to maintain a state of good and safe repair, purchase of long lead-time materials for next construction season, maintenance-of-way work equipment, interlocking improvements, passing sidings, other improvements, materials and services as necessary to support the program. Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the introduction section of the STIP.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Rail)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M9 MT9 MT9 (Exempt)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ERC	STATE	\$0.059	\$0.152	\$0.152	\$0.152	\$0.152	\$0.152	\$0.152	\$0.152	\$0.152	\$0.152	\$1.430
NJTPA	ERC	STATE	\$0.929	\$2.415	\$2.415	\$2.415	\$2.415	\$2.415	\$2.415	\$2.415	\$2.415	\$2.415	\$22.668
SJTPO	ERC	STATE	\$0.012	\$0.032	\$0.032	\$0.032	\$0.032	\$0.032	\$0.032	\$0.032	\$0.032	\$0.032	\$0.302

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Immediate Action Program

DBNUM: T20

Funding is provided for emergency project needs under the rail, bus, and headquarters programs; contract change orders; consultant agreement modifications; and other unanticipated work identified during the course of the year, thus allowing the agency to be responsive to emergency and unforeseen circumstances which arise unexpectedly.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Rail)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X13 NA O10A (Exempt)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ERC	STATE	\$1.980	\$2.639	\$2.416	\$1.980	\$1.980	\$1.980	\$1.980	\$2.670	\$2.670	\$2.670	\$22.967
NJTPA	ERC	STATE	\$7.528	\$9.533	\$8.855	\$7.528	\$7.528	\$7.528	\$7.528	\$9.628	\$9.628	\$9.628	\$84.913
SJTPO	ERC	STATE	\$0.592	\$0.792	\$0.725	\$0.592	\$0.592	\$0.592	\$0.592	\$0.802	\$0.802	\$0.802	\$6.881

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Job Access and Reverse Commute Program

DBNUM: T199

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Local System Support: NJ TRANSIT Local System Support)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	SWI	OPER		\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
NJTPA	SWI	OPER		\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
SJTPO	SWI	OPER		\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Light Rail Infrastructure Improvements

DBNUM: T95

Funding is provided for Light Rail improvements including, but not limited to, communication systems upgrade, accessibility improvements, vehicle and facility improvements, and other infrastructure rehabilitation improvements, including rolling stock enhancements. Funding is also provided for Newark Light Rail (NLR), Hudson Bergen Light Rail (HBLR) Infrastructure and River Line capital asset replacement including but not limited to acquisition of properties and any items or services needed to support the acquisition. Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: 28, 29

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Light Rail)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M5 MT6 MT8 (Exempt)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ERC	STATE	\$25.500	\$2.155	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$43.655
NJTPA	ERC	STATE	\$22.837	\$14.275	\$14.275	\$14.275	\$14.275	\$14.275	\$14.275	\$14.275	\$14.275	\$14.275	\$151.312

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Locomotive Overhaul

DBNUM: T53E

Funding is provided for the cyclic overhaul of locomotives based on manufacturer replacement standards to support the equipment through its useful life.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Rail)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M3 MT3 MT3 (Exempt)

UNOBLIGATED PRIOR YEAR FUNDING									
<i>Description</i>	<i>MPO</i>	<i>Fund</i>	<i>2016</i>	<i>2017</i>	<i>2018</i>	<i>2019</i>	<i>2020</i>	<i>2021</i>	<i>Total</i>
Locomotive Overhaul	DVRPC	SECT 5307						\$15.000	\$15.000
	DVRPC	SECT 5337						\$3.205	\$3.205
	NJTPA	SECT 5307						\$5.000	\$5.000
	NJTPA	SECT 5337						\$15.749	\$15.749
	SJTPO	SECT 5307						\$0.909	\$0.909
	SJTPO	SECT 5337						\$0.902	\$0.902

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CAP	STATE	\$0.296	\$0.296	\$0.296	\$0.296	\$0.296	\$0.296	\$0.296	\$0.296	\$0.296	\$0.296	\$2.965
NJTPA	CAP	STATE	\$4.701	\$4.701	\$4.701	\$4.701	\$4.701	\$4.701	\$4.701	\$4.701	\$4.701	\$4.701	\$47.007
SJTPO	CAP	STATE	\$0.063	\$0.063	\$0.063	\$0.063	\$0.063	\$0.063	\$0.063	\$0.063	\$0.063	\$0.063	\$0.627

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Lyndhurst Intermodal ADA Improvements

DBNUM: T610

Funding is provided for the Lyndhurst Intermodal Station construction to make the station ADA accessible. Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the introduction section of the STIP.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the introduction section of the STIP.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.

COUNTY: Bergen

MUNICIPALITY: Lyndhurst Twp

LEGISLATIVE DISTRICT: 36

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Rail)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): MT8 (Exempt)

<i>UNOBLIGATED PRIOR YEAR FUNDING</i>									
<i>Description</i>	<i>MPO</i>	<i>Fund</i>	<i>2016</i>	<i>2017</i>	<i>2018</i>	<i>2019</i>	<i>2020</i>	<i>2021</i>	<i>Total</i>
Lyndhurst Intermodal ADA Improvements	NJTPA	SECT 5307						\$0.808	\$0.808
	NJTPA	SECT 5307 - TAP						\$24.405	\$24.405

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ERC	SECT 5307	\$11.132										\$11.132

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New Jersey Transit Project Descriptions
(\$ millions)

Miscellaneous

DBNUM: T122

Funding is provided for the continuation of the mandated vital records program and other miscellaneous administrative expenses such as, but not limited to, match funds for special services grants and physical plant improvements incurred throughout the year. Funds support forensic accounting services in furtherance of the property insurance claim resulting from the damage caused by extreme weather events such as Superstorm Sandy. Funds also support project oversight/management for all day-to-day aspects of NJ TRANSIT projects.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Rail)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS MT4 O10A (Exempt)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ERC	STATE	\$0.115	\$0.115	\$0.115	\$0.115	\$0.115	\$0.115	\$0.115	\$0.115	\$0.115	\$0.115	\$1.150
NJTPA	ERC	STATE	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$3.500
SJTPO	ERC	STATE	\$0.035	\$0.035	\$0.035	\$0.035	\$0.035	\$0.035	\$0.035	\$0.035	\$0.035	\$0.035	\$0.350

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

NEC Elizabeth Intermodal Station Improvements

DBNUM: T600

Funding is provided for the reconstruction of the passenger platforms and station building at Elizabeth Intermodal Station, including, but not limited to new elevators and stairs, ticket and operational office space, and retail space. Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the introduction section of the STIP.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the introduction section of the STIP.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.

COUNTY: Union

MUNICIPALITY: Elizabeth City

LEGISLATIVE DISTRICT: 20

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Rail)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): MT8 (Exempt)

<i>UNOBLIGATED PRIOR YEAR FUNDING</i>									
<i>Description</i>	<i>MPO</i>	<i>Fund</i>	<i>2016</i>	<i>2017</i>	<i>2018</i>	<i>2019</i>	<i>2020</i>	<i>2021</i>	<i>Total</i>
NEC Elizabeth Intermodal Station Improvements	NJTPA	SECT 5307						\$30.824	\$30.824
NEC Elizabeth Rail Station Improvements	NJTPA	SECT 5339						\$0.082	\$0.082

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ERC	SECT 5307			\$13.961								\$13.961

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

NEC Improvements

DBNUM: T44

Funding is provided for improvements to the Northeast Corridor (NEC) to maintain state of good repair, increase capacity, and improve efficiency. Funding is provided for AMTRAK joint benefit projects and for NJ TRANSIT projects such as, Midline Loop in North Brunswick, New Jersey including associated track and station improvements; platform extensions; improvements at New York Penn Station; and yard improvements including but not limited to acquisition of properties and any items or services needed to support the acquisition.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: AMTRAK)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS MT9 MT9 (Exempt)

<i>UNOBLIGATED PRIOR YEAR FUNDING</i>									
<i>Description</i>	<i>MPO</i>	<i>Fund</i>	<i>2016</i>	<i>2017</i>	<i>2018</i>	<i>2019</i>	<i>2020</i>	<i>2021</i>	<i>Total</i>
NEC Improvements	DVRPC	SECT 5307						\$3.641	\$3.641
	DVRPC	SECT 5337						\$4.896	\$4.896
	NJTPA	SECT 5307						\$32.767	\$32.767
	NJTPA	SECT 5337						\$44.065	\$44.065
	NJTPA	SECT 5339						\$4.010	\$4.010

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ERC	NJ TURNPIKE	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$25.000
DVRPC	ERC	SECT 5307	\$5.782	\$4.997	\$6.043	\$3.952	\$3.952	\$5.139	\$5.139	\$5.139	\$5.139	\$5.139	\$50.419
DVRPC	ERC	STATE	\$2.506	\$3.291	\$2.245	\$4.336	\$4.336	\$3.149	\$3.149	\$3.149	\$3.149	\$3.149	\$32.462
NJTPA	ERC	NJ TURNPIKE	\$22.500	\$22.500	\$22.500	\$22.500	\$22.500	\$22.500	\$22.500	\$22.500	\$22.500	\$22.500	\$225.000
NJTPA	ERC	SECT 5307	\$52.037	\$44.970	\$54.388	\$35.566	\$35.566	\$46.249	\$46.249	\$46.249	\$46.249	\$46.249	\$453.769
NJTPA	ERC	STATE	\$31.958	\$34.623	\$25.205	\$39.027	\$39.027	\$28.344	\$28.344	\$28.344	\$28.344	\$28.344	\$311.559

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Other Rail Station/Terminal Improvements

DBNUM: T55

Funding is provided for the design, land acquisition and construction of various stations, platform extensions, parking and related facilities, and upgrades throughout the system including related track and rail infrastructure work. Also included are station and facility inspection and repair, customer service station bike locker installation - system wide, and STARS Program including but not limited to acquisition of properties and any items or services needed to support the acquisition.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Rail)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M8 MT7, MT8 MT3 (Exempt)

UNOBLIGATED PRIOR YEAR FUNDING

<i>Description</i>	<i>MPO</i>	<i>Fund</i>	<i>2016</i>	<i>2017</i>	<i>2018</i>	<i>2019</i>	<i>2020</i>	<i>2021</i>	<i>Total</i>
Other Rail Station/Terminal Improvements	NJTPA	SECT 5307						\$3.154	\$3.154
	NJTPA	SECT 5339						\$3.657	\$3.657

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ERC	STATE	\$6.380	\$1.341	\$1.458	\$1.458	\$1.223	\$1.223	\$1.223	\$1.223	\$1.223	\$1.223	\$17.977
NJTPA	ERC	SECT 5307	\$7.010	\$35.340	\$28.141	\$8.690							\$79.181
NJTPA	ERC	STATE	\$57.765	\$7.083	\$8.941	\$8.941	\$5.225	\$5.225	\$5.225	\$5.225	\$5.225	\$5.225	\$114.080
SJTPO	ERC	STATE	\$1.665	\$0.386	\$0.411	\$0.411	\$0.361	\$0.361	\$0.361	\$0.361	\$0.361	\$0.361	\$5.043

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Physical Plant

DBNUM: T121

Funding is provided for demolition of out-of-service facilities, energy conservation program, work environment improvements, replacement of antiquated administrative support equipment, purchase of material warehouse equipment, replacement of non-revenue vehicles, and other minor improvements to various bus/rail/light rail/operating facilities etc including but not limited to acquisition of properties and any items or services needed to support the acquisition.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Transportation Support Facilities: NJ TRANSIT Facilities and Equipment)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M4 MT4 MT1 (Exempt)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ERC	STATE	\$0.478	\$0.932	\$0.903	\$1.138	\$0.550	\$0.550	\$0.550	\$0.550	\$0.550	\$0.550	\$6.753
NJTPA	ERC	STATE	\$1.456	\$2.836	\$2.749	\$3.463	\$1.675	\$1.675	\$1.675	\$1.675	\$1.675	\$1.675	\$20.554
SJTPO	ERC	STATE	\$0.146	\$0.284	\$0.275	\$0.346	\$0.168	\$0.168	\$0.168	\$0.168	\$0.168	\$0.168	\$2.055

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Portal Bridge North

DBNUM: T538

Funding is for the design, engineering, construction and other necessary initiatives or items to complete the proposed replacement of the existing Portal North Bridge with a new high-level, two track, fixed structure bridge on a new rail alignment. The new bridge will be approximately 1,200 feet long and will have a clearance that accommodates current and forecasted maritime traffic, thereby eliminating the need for a movable span that interrupts rail operations and results in delays due to mechanical failures. This will improve reliability, allowing NJ TRANSIT to operate longer and higher capacity trains. Additionally, trains will be able to cross the bridge at 90 miles per hour, up from 60 miles per hour today.

\$345M in Amtrak funds will be applied to the Portal North Bridge (PNB) project once the funds are administered to NJ TRANSIT.

\$57M in CMAQ funds are committed to purchase up to 25 commuter rail vehicles to support the PNB project. Refer to DB T112- Rail Rolling Stock Procurement where funds for supporting all rail rolling stock purchases are listed and explained. In addition, NJ TRANSIT is committing up to \$14M in local match for the CMAQ funds (through NJTTF) to support the PNB project.

NJ Transit has requested \$811m under FTA’s Section 5309 Capital Investment Grants Program, which would be applied to the STIP.

\$600M in New Jersey Economic Development Authority (NJEDA) proceeds are committed to the PNB Project.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: AMTRAK)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

<i>UNOBLIGATED PRIOR YEAR FUNDING</i>									
<i>Description</i>	<i>MPO</i>	<i>Fund</i>	<i>2016</i>	<i>2017</i>	<i>2018</i>	<i>2019</i>	<i>2020</i>	<i>2021</i>	<i>Total</i>
Portal Bridge North	NJTPA	SECT 5309						\$248.000	\$248.000

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ERC	SECT 5309	\$125.000	\$100.000	\$100.000	\$100.000	\$93.500						\$518.500
NJTPA	ERC	STATE	\$61.246	\$45.246	\$45.243	\$45.244	\$45.244	\$45.243	\$45.243	\$45.243	\$45.243	\$45.243	\$468.440

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Preventive Maintenance-Bus

DBNUM: T135

This program provides funding for the overhaul of buses including preventive maintenance costs in accordance with federal guidelines as defined in the National Transit Database Reporting Manual and federal law.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Bus)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M3 MT3 MT3 (Exempt)

<i>UNOBLIGATED PRIOR YEAR FUNDING</i>									
<i>Description</i>	<i>MPO</i>	<i>Fund</i>	<i>2016</i>	<i>2017</i>	<i>2018</i>	<i>2019</i>	<i>2020</i>	<i>2021</i>	<i>Total</i>
Preventive Maintenance-Bus									
	DVRPC	SECT 5307						\$108.654	\$108.654
	NJTPA	SECT 5307						\$115.948	\$115.948
	SJTPO	SECT 5307						\$30.787	\$30.787

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CAP	SECT 5307	\$25.919	\$25.919	\$33.081	\$33.081	\$33.081	\$33.081	\$33.081	\$33.081	\$33.081	\$33.081	\$316.489
NJTPA	CAP	SECT 5307	\$78.883	\$78.883	\$100.683	\$100.683	\$100.683	\$100.683	\$100.683	\$100.683	\$100.683	\$100.683	\$963.226
SJTPO	CAP	SECT 5307	\$7.888	\$7.888	\$10.068	\$10.068	\$10.068	\$10.068	\$10.068	\$10.068	\$10.068	\$10.068	\$96.323

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Preventive Maintenance-Rail

DBNUM: T39

This program provides funding for the overhaul of rail cars and locomotives and other preventive maintenance costs in accordance with federal funding guidelines as defined in the National Transit Database Reporting Manual and federal law.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Rail)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M3 MT3 MT3 (Exempt)

<i>UNOBLIGATED PRIOR YEAR FUNDING</i>									
<i>Description</i>	<i>MPO</i>	<i>Fund</i>	<i>2016</i>	<i>2017</i>	<i>2018</i>	<i>2019</i>	<i>2020</i>	<i>2021</i>	<i>Total</i>
Preventive Maintenance-Rail									
	DVRPC	SECT 5307						\$12.762	\$12.762
	DVRPC	SECT 5337						\$24.379	\$24.379
	NJTPA	SECT 5307						\$156.116	\$156.116
	NJTPA	SECT 5337						\$151.472	\$151.472
	SJTPO	SECT 5307						\$1.710	\$1.710
	SJTPO	SECT 5337						\$3.614	\$3.614

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CAP	SECT 5307	\$5.625	\$6.271	\$5.131	\$5.765	\$5.765	\$5.765	\$5.765	\$5.765	\$5.765	\$5.765	\$57.381
DVRPC	CAP	SECT 5337	\$9.722	\$9.077	\$8.391	\$7.758	\$7.758	\$7.758	\$7.758	\$7.758	\$7.758	\$7.758	\$81.498
NJTPA	CAP	SECT 5307	\$76.513	\$86.749	\$68.679	\$78.720	\$78.720	\$78.720	\$78.720	\$78.720	\$78.720	\$78.720	\$782.979
NJTPA	CAP	SECT 5337	\$154.129	\$143.894	\$133.033	\$122.992	\$122.992	\$122.992	\$122.992	\$122.992	\$122.992	\$122.992	\$1,291.999
SJTPO	CAP	SECT 5307	\$1.282	\$1.419	\$1.178	\$1.312	\$1.312	\$1.312	\$1.312	\$1.312	\$1.312	\$1.312	\$13.059
SJTPO	CAP	SECT 5337	\$2.057	\$1.921	\$1.776	\$1.642	\$1.642	\$1.642	\$1.642	\$1.642	\$1.642	\$1.642	\$17.245

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Private Carrier Equipment Program

DBNUM: T106

This program provides State funds for the Private Carrier Capital Improvement Program.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Bus)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M1 MT1 MT2 (Exempt)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CAP	STATE	\$0.690	\$0.690	\$0.690	\$0.690	\$0.690	\$0.690	\$0.690	\$0.690	\$0.690	\$0.690	\$6.900
NJTPA	CAP	STATE	\$2.100	\$2.100	\$2.100	\$2.100	\$2.100	\$2.100	\$2.100	\$2.100	\$2.100	\$2.100	\$21.000
SJTPO	CAP	STATE	\$0.210	\$0.210	\$0.210	\$0.210	\$0.210	\$0.210	\$0.210	\$0.210	\$0.210	\$0.210	\$2.100

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Rail Capital Maintenance

DBNUM: T34

The Rail Capital Maintenance project includes Rail Maintenance of Way (MOW) activities and Rail Maintenance of Equipment (MOE) activities in accordance with TTF eligibility requirements.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Rail)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M9 NA MT3 (Exempt)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CAP	STATE		\$5.790	\$5.790	\$5.790	\$5.790	\$5.790	\$5.790	\$5.790	\$5.790	\$5.790	\$52.107
NJTPA	CAP	STATE	\$91.785	\$91.785	\$91.785	\$91.785	\$91.785	\$91.785	\$91.785	\$91.785	\$91.785	\$91.785	\$826.067
SJTPO	CAP	STATE	\$1.225	\$1.225	\$1.225	\$1.225	\$1.225	\$1.225	\$1.225	\$1.225	\$1.225	\$1.225	\$11.026

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Rail Rolling Stock Procurement

DBNUM: T112

This program provide funds for the replacement of rail rolling stock, including engineering assistance and project management, to replace over-aged equipment including rail cars, revenue service locomotives, and expansion of NJ TRANSIT rolling stock fleet (cars and locomotives) to accommodate projected ridership growth and other system enhancements over the next ten years. Funding is provided to support vehicles \ equipment (for rail operations). Annual funds are provided for Comet V single-level car lease payments, Electric Locomotive lease payments, Diesel Locomotive lease payments, Dual Power Locomotives and Multi-Level rail car lease payments and other upcoming rolling stock lease payments. Pay-as-you-go funding is also programmed for Multi-Level vehicles and other rolling stock.

Toll Credit and/or State Transportation Trust Funds (TTF) will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP.

CMAQ:

Funding for Rail Rolling Stock Procurement will include CMAQ funds. Rail Rolling Stock Procurement is CMAQ eligible because it meets federal eligibility requirements. The project will provide funding for the purchase of 25 commuter vehicles to support the Portal North Bridge (PNB) project. Refer to DB T538 – Portal North Bridge where funds to support design, engineering, construction and necessary initiatives are listed and explained. For the CMAQ justification see "CMAQ Report for NJ TRANSIT".

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Rail Rolling Stock Debt)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M10 MT10 MT10 (Exempt)

<i>UNOBLIGATED PRIOR YEAR FUNDING</i>									
<i>Description</i>	<i>MPO</i>	<i>Fund</i>	<i>2016</i>	<i>2017</i>	<i>2018</i>	<i>2019</i>	<i>2020</i>	<i>2021</i>	<i>Total</i>
Rail Rolling Stock Procurement	DVRPC	SECT 5307						\$1.596	\$1.596
	NJTPA	CMAQ						\$75.000	\$75.000
	NJTPA	SECT 5307						\$58.295	\$58.295
	SJTPO	SECT 5307						\$0.338	\$0.338

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Rail Rolling Stock Procurement												<i>DBNUM: T112</i>	
MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CAP	CMAQ				\$3.750	\$4.395	\$4.395	\$4.395	\$4.395	\$4.395	\$4.395	\$30.120
DVRPC	CAP	SECT 5307	\$1.124	\$0.179	\$0.073	\$0.932	\$1.442	\$1.442	\$1.442	\$1.442	\$1.442	\$1.442	\$10.957
DVRPC	CAP	SECT 5337	\$1.764	\$2.409	\$3.094	\$3.728	\$3.728	\$3.728	\$3.728	\$3.728	\$3.728	\$3.728	\$33.363
DVRPC	CAP	STATE	\$12.333	\$5.282	\$8.881	\$8.268	\$9.291	\$9.291	\$5.037	\$4.447	\$4.447	\$4.447	\$71.723
NJTPA	CAP	CMAQ	\$75.000	\$75.000	\$75.000	\$70.456	\$69.675	\$69.675	\$69.675	\$69.675	\$69.675	\$69.675	\$713.506
NJTPA	CAP	SECT 5307	\$17.815	\$2.831	\$1.156	\$14.780	\$22.853	\$22.853	\$22.853	\$22.853	\$22.853	\$22.853	\$173.698
NJTPA	CAP	SECT 5337	\$27.962	\$38.198	\$49.059	\$59.099	\$59.099	\$59.099	\$59.099	\$59.099	\$59.099	\$59.099	\$528.914
NJTPA	CAP	STATE	\$195.515	\$83.733	\$140.794	\$148.390	\$147.297	\$147.297	\$79.848	\$70.493	\$70.493	\$70.493	\$1,154.351
SJTPO	CAP	CMAQ				\$0.794	\$0.930	\$0.930	\$0.930	\$0.930	\$0.930	\$0.930	\$6.374
SJTPO	CAP	SECT 5307	\$0.238	\$0.038	\$0.015	\$0.197	\$0.305	\$0.305	\$0.305	\$0.305	\$0.305	\$0.305	\$2.318
SJTPO	CAP	SECT 5337	\$0.373	\$0.510	\$0.655	\$0.789	\$0.789	\$0.789	\$0.789	\$0.789	\$0.789	\$0.789	\$7.060
SJTPO	CAP	STATE	\$2.610	\$1.118	\$1.879	\$1.750	\$1.966	\$1.966	\$1.066	\$0.941	\$0.941	\$0.941	\$15.177

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Rail Support Facilities and Equipment

DBNUM: T37

This program provides funds for rehabilitation and construction activities for yard improvements system wide, improvements at support facilities necessary to perform maintenance work at rail yards including work at Port Morris Yard, rail capacity improvements including passing sidings, interlockings and electric traction improvements, signal and communication improvements at support facilities, right-of-way fencing, maintenance-of-way equipment and the installation of pedestal tracks necessary to perform maintenance work at rail yards. Funding is provided for system wide crew quarters, the Meadows Maintenance Complex upgrade/expansion work required to support the new rail fleet. Also included is funding for NJ TRANSIT's capital cost-sharing obligations related to use of Amtrak/Conrail facilities including but not limited to acquisition of properties and any items or services needed to support the acquisition. Other funds indicated in the table include \$6.542 million from the FRA CRISI program ID FR-CRS-18-006-062777 flexed to FTA for Positive Train Control implementation.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Rail)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M11 MT8 MT9 (Exempt)

<i>UNOBLIGATED PRIOR YEAR FUNDING</i>									
<i>Description</i>	<i>MPO</i>	<i>Fund</i>	<i>2016</i>	<i>2017</i>	<i>2018</i>	<i>2019</i>	<i>2020</i>	<i>2021</i>	<i>Total</i>
Rail Support Facilities and Equipment	NJTPA	OTHER						\$6.312	\$6.312
	NJTPA	SECT 5307						\$42.107	\$42.107

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ERC	STATE	\$0.391	\$0.606	\$0.606	\$0.606	\$0.606	\$0.606	\$0.606	\$0.606	\$0.606	\$0.606	\$5.842
NJTPA	ERC	METRO-NORTH	\$0.690	\$0.690	\$0.690	\$0.690	\$0.690	\$0.690	\$0.690	\$0.690	\$0.690	\$0.690	\$6.900
NJTPA	ERC	SECT 5307	\$14.096										\$14.096
NJTPA	ERC	STATE	\$18.135	\$18.074	\$10.150	\$17.260	\$17.260	\$9.260	\$9.260	\$9.260	\$9.260	\$9.260	\$127.178
SJTPO	ERC	STATE	\$0.072	\$0.118	\$0.118	\$0.118	\$0.118	\$0.118	\$0.118	\$0.118	\$0.118	\$0.118	\$1.131

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Safety Improvement Program

DBNUM: T509

This program provides funding for safety improvement initiatives system wide addressing bus, rail, light rail, Access Link and other identified safety needs. Funding includes investment in equipment, passenger and maintenance facilities, right of way improvements, and other initiatives that improve the safe provision of transportation services. Funding will support planning, engineering, design, construction, acquisitions and other associated costs.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Transportation Support Facilities: NJ TRANSIT Facilities and Equipment)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M9 NA S6 (Exempt)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ERC	STATE	\$0.188	\$0.059	\$0.059	\$0.059	\$0.059	\$0.059	\$0.059	\$0.059	\$0.059	\$0.059	\$0.715
NJTPA	ERC	STATE	\$2.973	\$0.929	\$0.929	\$0.929	\$0.929	\$0.929	\$0.929	\$0.929	\$0.929	\$0.929	\$11.334
SJTPO	ERC	STATE	\$0.040	\$0.012	\$0.012	\$0.012	\$0.012	\$0.012	\$0.012	\$0.012	\$0.012	\$0.012	\$0.151

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Section 5310 Program

DBNUM: T150

This program provides funds for the purchase of small buses or van-type vehicles for agencies that serve the elderly and persons with disabilities. This was formerly known as the Section 16 Program. MATCH funds are provided from the State.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Local System Support: NJ TRANSIT Local System Support)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M1 MT10 MT1 (Exempt)

<i>UNOBLIGATED PRIOR YEAR FUNDING</i>									
<i>Description</i>	<i>MPO</i>	<i>Fund</i>	<i>2016</i>	<i>2017</i>	<i>2018</i>	<i>2019</i>	<i>2020</i>	<i>2021</i>	<i>Total</i>
Section 5310 Program									
	DVRPC	SECT 5310						\$1.783	\$1.783
	NJTPA	SECT 5310						\$5.425	\$5.425
	SJTPO	SECT 5310						\$0.543	\$0.543

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CAP	SECT 5310	\$1.778	\$1.778	\$1.778	\$1.778	\$1.778	\$1.778	\$1.778	\$1.778	\$1.778	\$1.778	\$17.785
DVRPC	CAP	STATE	\$0.403	\$0.403	\$0.403	\$0.403	\$0.403	\$0.403	\$0.403	\$0.403	\$0.403	\$0.403	\$4.025
NJTPA	CAP	SECT 5310	\$5.413	\$5.413	\$5.413	\$5.413	\$5.413	\$5.413	\$5.413	\$5.413	\$5.413	\$5.413	\$54.129
NJTPA	CAP	STATE	\$1.225	\$1.225	\$1.225	\$1.225	\$1.225	\$1.225	\$1.225	\$1.225	\$1.225	\$1.225	\$12.250
SJTPO	CAP	SECT 5310	\$0.541	\$0.541	\$0.541	\$0.541	\$0.541	\$0.541	\$0.541	\$0.541	\$0.541	\$0.541	\$5.413
SJTPO	CAP	STATE	\$0.123	\$0.123	\$0.123	\$0.123	\$0.123	\$0.123	\$0.123	\$0.123	\$0.123	\$0.123	\$1.225

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Section 5311 Program

DBNUM: T151

This program provides funding for rural public transportation program. MATCH funds are provided from NJ TRANSIT and local funds.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Local System Support: NJ TRANSIT Local System Support)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M1 MT1 MT1 (Exempt)

<i>UNOBLIGATED PRIOR YEAR FUNDING</i>									
<i>Description</i>	<i>MPO</i>	<i>Fund</i>	<i>2016</i>	<i>2017</i>	<i>2018</i>	<i>2019</i>	<i>2020</i>	<i>2021</i>	<i>Total</i>
Section 5311 Program									
	DVRPC	SECT 5311						\$1.012	\$1.012
	NJTPA	SECT 5311						\$3.080	\$3.080
	SJTPO	SECT 5311						\$0.308	\$0.308

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	CAP	MATCH	\$0.437	\$0.437	\$0.437	\$0.437	\$0.437	\$0.437	\$0.437	\$0.437	\$0.437	\$0.437	\$4.370
DVRPC	CAP	SECT 5311	\$0.924	\$0.924	\$0.924	\$0.924	\$0.924	\$0.924	\$0.924	\$0.924	\$0.924	\$0.924	\$9.242
DVRPC	CAP	STATE	\$0.023	\$0.023	\$0.023	\$0.023	\$0.023	\$0.023	\$0.023	\$0.023	\$0.023	\$0.023	\$0.230
NJTPA	CAP	MATCH	\$1.330	\$1.330	\$1.330	\$1.330	\$1.330	\$1.330	\$1.330	\$1.330	\$1.330	\$1.330	\$13.300
NJTPA	CAP	SECT 5311	\$2.813	\$2.813	\$2.813	\$2.813	\$2.813	\$2.813	\$2.813	\$2.813	\$2.813	\$2.813	\$28.127
NJTPA	CAP	STATE	\$0.070	\$0.070	\$0.070	\$0.070	\$0.070	\$0.070	\$0.070	\$0.070	\$0.070	\$0.070	\$0.700
SJTPO	CAP	MATCH	\$0.133	\$0.133	\$0.133	\$0.133	\$0.133	\$0.133	\$0.133	\$0.133	\$0.133	\$0.133	\$1.330
SJTPO	CAP	SECT 5311	\$0.281	\$0.281	\$0.281	\$0.281	\$0.281	\$0.281	\$0.281	\$0.281	\$0.281	\$0.281	\$2.813
SJTPO	CAP	STATE	\$0.007	\$0.007	\$0.007	\$0.007	\$0.007	\$0.007	\$0.007	\$0.007	\$0.007	\$0.007	\$0.070

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Security Improvements

DBNUM: T508

This program provides funds for continued modernization/improvements of NJ TRANSIT Police and other security improvements. Today, the NJ TRANSIT Police Department is the only transit policing agency in the country with statewide authority and jurisdiction. The Department was created on January 1, 1983, and it evolved as a result of the passage of the Public Transportation Act of 1979 and subsequent legislation on the state and federal levels.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Homeland Security)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA MT1 (Exempt)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	SWI	STATE	\$0.876	\$0.715	\$0.715	\$0.715	\$0.715	\$0.715	\$0.715	\$0.715	\$0.715	\$0.715	\$7.314
NJTPA	SWI	STATE	\$2.667	\$2.177	\$2.177	\$2.177	\$2.177	\$2.177	\$2.177	\$2.177	\$2.177	\$2.177	\$22.260
SJTPO	SWI	STATE	\$0.267	\$0.218	\$0.218	\$0.218	\$0.218	\$0.218	\$0.218	\$0.218	\$0.218	\$0.218	\$2.226

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Signals and Communications/Electric Traction Systems

DBNUM: T50

This project provides funding for continued modernization/improvements to the signal and communications systems, including signal/communication upgrade of interlockings, and other communication improvements. This project also provides funding for systemwide electric traction general upgrades including: substation replacement, wayside hot box detection system, rail microwave system upgrades, replacement of substation batteries and electric switch heaters, emergency power backup systemwide, rehabilitation of systemwide overhead catenary structures and foundations including but not limited to acquisition of properties and any items or services needed to support the acquisition. In addition, funding will be provided for Positive Train Control training facilities including but not limited to equipment purchasing, engineering, design, planning, construction, acquisitions and other associated costs.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Rail)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M6 MT6 MT6 (Exempt)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ERC	STATE	\$2.064	\$0.645	\$0.645	\$0.645	\$0.645	\$0.645	\$0.645	\$0.645	\$0.645	\$0.645	\$7.865
NJTPA	ERC	STATE	\$36.787	\$26.710	\$10.219	\$10.219	\$10.219	\$10.219	\$10.219	\$10.219	\$10.219	\$10.219	\$145.249
SJTPO	ERC	STATE	\$0.437	\$0.136	\$0.136	\$0.136	\$0.136	\$0.136	\$0.136	\$0.136	\$0.136	\$0.136	\$1.664

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Small/Special Services Program

DBNUM: T120

Funding is provided for NJ TRANSIT efforts which initiate or promote transit solutions to reduce congestion, manage transportation demand and improve air quality. Included are State funds for the Vanpool Sponsorship Program, Transportation Management Association Program, and Federal funds for East Windsor Community Shuttle operating support. Funding is also provided for capital acquisition/operating expenses for the Community Shuttle Program, Bike/Transit facilitation, and other activities that improve air quality and help reduce congestion. Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Local System Support: NJ TRANSIT Local System Support)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A1 AQ1 MT1 (Exempt)

UNOBLIGATED PRIOR YEAR FUNDING

<i>Description</i>	<i>MPO</i>	<i>Fund</i>	<i>2016</i>	<i>2017</i>	<i>2018</i>	<i>2019</i>	<i>2020</i>	<i>2021</i>	<i>Total</i>
Small/Special Services Program	NJTPA	CMAQ 5307						\$8.537	\$8.537

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	EC	STATE	\$0.416	\$0.416	\$0.416	\$0.416	\$0.416	\$0.416	\$0.416	\$0.416	\$0.416	\$0.416	\$4.158
NJTPA	EC	STATE	\$0.961	\$0.961	\$0.961	\$0.961	\$0.961	\$0.961	\$0.961	\$0.961	\$0.961	\$0.961	\$9.611
SJTPO	EC	STATE	\$0.096	\$0.096	\$0.096	\$0.096	\$0.096	\$0.096	\$0.096	\$0.096	\$0.096	\$0.096	\$0.961

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Study and Development

DBNUM: T88

This element provides funds for system and infrastructure planning studies to ready projects for design, as well as demand forecasting and other related planning work.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Congestion Relief: NJ TRANSIT Congestion Relief)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 O10c O10A (Exempt)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	PLS	STATE	\$1.572	\$1.767	\$1.072	\$1.072	\$1.072	\$1.072	\$1.072	\$1.072	\$1.072	\$1.072	\$11.916
NJTPA	PLS	STATE	\$6.736	\$6.990	\$4.016	\$4.016	\$4.016	\$4.016	\$4.016	\$4.016	\$4.016	\$4.016	\$45.851
SJTPO	PLS	STATE	\$0.471	\$0.532	\$0.321	\$0.321	\$0.321	\$0.321	\$0.321	\$0.321	\$0.321	\$0.321	\$3.572

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Technology Improvements

DBNUM: T500

This element funds improvements to passenger communication and fare collection systems and other information technology improvements to meet internal and external customer needs. Funding is included for Public Address Upgrades/Onboard Communication Systems, Bus Radio System Upgrade Program, GIS Systems, TVM Replacement/Expansion, Smart Card Technology and improvements at stations system wide, computer systems and services, photocopy lease payments, ADA Access Link computer upgrades and upgrades to increase efficiency and productivity of NJ TRANSIT's technology infrastructure to support services to customers.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Technology)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M4 MT5 MT6 (Exempt)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	EC	SECT 5307	\$0.943										\$0.943
DVRPC	EC	STATE	\$6.588	\$3.095	\$2.147	\$2.147	\$2.147	\$2.147	\$2.147	\$2.147	\$2.147	\$2.147	\$26.861
NJTPA	EC	SECT 5307	\$2.870										\$2.870
NJTPA	EC	STATE	\$27.771	\$9.421	\$6.535	\$6.535	\$6.535	\$6.535	\$6.535	\$6.535	\$6.535	\$6.535	\$89.473
SJTPO	EC	SECT 5307	\$0.287										\$0.287
SJTPO	EC	STATE	\$1.949	\$0.942	\$0.653	\$0.653	\$0.653	\$0.653	\$0.653	\$0.653	\$0.653	\$0.653	\$8.119

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Track Program

DBNUM: T42

Funding is provided for an annual program of track rehabilitation including system wide replacement of life-expired ties and other rail improvements, right-of-way fencing, equipment necessary to maintain a state of good and safe repair, purchase of long lead-time materials for next construction season, maintenance-of-way work equipment, interlocking improvements, passing sidings and other improvements. Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the introduction section of the STIP.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Rail)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M9 MT9 MT9 (Exempt)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ERC	STATE	\$1.055	\$1.055	\$1.055	\$1.055	\$1.055	\$1.055	\$1.055	\$1.055	\$1.055	\$1.055	\$10.548
NJTPA	ERC	STATE	\$16.722	\$16.722	\$16.722	\$16.722	\$16.722	\$16.722	\$16.722	\$16.722	\$16.722	\$16.722	\$167.220
SJTPO	ERC	STATE	\$0.223	\$0.223	\$0.223	\$0.223	\$0.223	\$0.223	\$0.223	\$0.223	\$0.223	\$0.223	\$2.232

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Transit Enhancements/Transp Altern Prog (TAP)/Altern Transit Improv (ATI)

DBNUM: T210

Funding is provided for projects or project elements that are designed to enhance mass transportation service or use and are physically or functionally related to transit facilities as outlined in FTA Circular 9030.1E., including funding for a Statewide Bus Signs and Shelter Maintenance Upgrade Program and historic restoration of NJ TRANSIT facilities. There will be a cash match for Section 5312 funding only. Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the introduction section of the STIP.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Mass Transit Assets: Bus)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS MT8 O10A (Exempt)

UNOBLIGATED PRIOR YEAR FUNDING									
<i>Description</i>	<i>MPO</i>	<i>Fund</i>	<i>2016</i>	<i>2017</i>	<i>2018</i>	<i>2019</i>	<i>2020</i>	<i>2021</i>	<i>Total</i>
Transit Enhancements									
	DVRPC	SECT 5339						\$0.918	\$0.918
	DVRPC	SECT 5337						\$3.020	\$3.020
	DVRPC	STP-TE						\$0.460	\$0.460
	NJTPA	SECT 5307						\$7.004	\$7.004
	NJTPA	SECT 5337						\$15.167	\$15.167
	NJTPA	SECT 5339						\$1.699	\$1.699
	NJTPA	STP-TE						\$1.400	\$1.400
	SJTPO	SECT 5307						\$2.347	\$2.347
	SJTPO	SECT 5337						\$0.524	\$0.524
	SJTPO	SECT 5339						\$0.509	\$0.509
	SJTPO	STP-TE						\$0.140	\$0.140

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Transit Project Descriptions
(\$ millions)

Transit Enhancements/Transp Altern Prog (TAP)/Altern Transit Improv (ATI)

DBNUM: T210

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ERC	SECT 5307		\$0.000	\$0.186	\$3.611	\$3.611	\$0.881	\$0.881	\$0.881	\$0.881	\$0.881	\$11.813
DVRPC	ERC	SECT 5339	\$4.783	\$4.783	\$4.783	\$4.783	\$4.783	\$4.783	\$4.783	\$4.783	\$4.783	\$4.783	\$47.832
DVRPC	ERC	STATE		\$19.547	\$18.045	\$12.871	\$14.873	\$19.443	\$20.835	\$36.092	\$31.331	\$31.331	\$204.370
DVRPC	ERC	STP-TE	\$0.230	\$0.230	\$0.230	\$0.230	\$0.230	\$0.230	\$0.230	\$0.230	\$0.230	\$0.230	\$2.300
NJTPA	ERC	SECT 5307		\$0.000	\$0.566	\$10.990	\$10.990	\$2.681	\$2.681	\$2.681	\$2.681	\$2.681	\$35.951
NJTPA	ERC	SECT 5339	\$14.558	\$14.558	\$14.558	\$14.558	\$14.558	\$14.558	\$14.558	\$14.558	\$14.558	\$14.558	\$145.577
NJTPA	ERC	STATE		\$59.490	\$54.921	\$39.173	\$45.265	\$59.174	\$63.412	\$109.846	\$95.356	\$95.356	\$621.995
NJTPA	ERC	STP-TE	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$7.000
SJTPO	ERC	SECT 5307		\$0.000	\$0.057	\$1.099	\$1.099	\$0.268	\$0.268	\$0.268	\$0.268	\$0.268	\$3.595
SJTPO	ERC	SECT 5339	\$1.456	\$1.456	\$1.456	\$1.456	\$1.456	\$1.456	\$1.456	\$1.456	\$1.456	\$1.456	\$14.558
SJTPO	ERC	STATE		\$5.949	\$5.492	\$3.917	\$4.526	\$5.917	\$6.341	\$10.985	\$9.536	\$9.536	\$62.199
SJTPO	ERC	STP-TE	\$0.070	\$0.070	\$0.070	\$0.070	\$0.070	\$0.070	\$0.070	\$0.070	\$0.070	\$0.070	\$0.700

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

New Jersey Transit Project Descriptions

(\$ millions)

Transit Rail Initiatives

DBNUM: T300

This program provides funding for transit expansion projects, including River Line Glassboro-Camden Light Rail Improvements, new station construction, ferry program, fixed guideway improvements (Rail, Light Rail, BRT, and Ferry), and related vehicle and equipment acquisition. Also included are FTA new starts projects authorized under New Jersey Urban Core or SAFETEA-LU. Potential projects in this category include (in no rank order): Northern Branch Rail; HBLR Extension to Secaucus; HBLR Secaucus-Meadowlands Connector; Passaic-Bergen rail service on the NYS&W east of Hawthorne using Diesel Multiple Unit (DMU) passenger equipment; Restoration of commuter rail service on the NYS&W west of Hawthorne; Port Morris Improvements; West Shore--Hoboken to West Haverstraw; NERL Elizabeth Segment from NJ TRANSIT'S Northeast Corridor Midtown Elizabeth Station to Newark Liberty International Airport via the Elizabeth Waterfront; Restoration of commuter rail service on the West Trenton line; River LINE LRT Capitol Extension; Second Phase of River LINE LRT/PATCO Extension; Glassboro-Camden Light Rail; Route 1 BRT, Second Phase of NERL (Newark Penn Station to Newark Liberty International Airport); Commuter rail extension in Monmouth and Ocean Counties; Lehigh Third Track Capacity Improvements; Extension of Cape May Seashore Line north to Hammonton (to Atlantic City Rail Line); Commuter Rail extension to Phillipsburg, improvements on the Atlantic City Rail Line, new rail station improvements such as Atlantic City Line/River LINE connection, Moynihan Station, Penn Station New York access improvements and platform extensions, Penn Station New York Central Concourse, Penn Station New York West End Concourse, E-yard expansion, Bus Rapid Transit Initiatives, Park and Rides and Smart Card Technology Program along with other new system wide, rail, bus, and light rail initiatives arising during the year. The narrative above governs how the state Transportation Trust Funds that are appropriated in the state budget to "Transit Rail Initiatives" can be used. The Transit Rail Initiatives project is a state funded effort that is displayed here only for information purposes in order to give a better understanding of total transportation funding. As shown below, there is no Federal funding allocated to the Transit Rail Initiatives project in the first four constrained years. In compliance with the state budget and the language above, state Transit Rail Initiatives funds will be used to advance the projects listed above, some of which are also authorized under Federal law, but not yet funded with Federal dollars. Funding is also provided to advance projects dependent on other non-federal (including private) funding, and/or state resources available beyond planned levels including but not limited to acquisition of properties and any items or services needed to support the acquisition.

COUNTY: Various

MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various

SPONSOR: NJ TRANSIT

ASSET MANAGEMENT CATEGORY: Mass Transit (Congestion Relief: NJ TRANSIT Congestion Relief)

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS MT1 O10A (Exempt)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ERC	STATE	\$0.518	\$3.186	\$5.876	\$5.876	\$5.876	\$5.876	\$5.876	\$5.876	\$10.638	\$10.638	\$60.237
NJTPA	ERC	STATE	\$1.575	\$12.695	\$20.885	\$20.885	\$20.885	\$20.885	\$77.149	\$17.885	\$32.375	\$32.375	\$257.594
JTPO	ERC	STATE	\$0.158	\$0.970	\$1.788	\$1.788	\$1.788	\$1.788	\$1.788	\$1.788	\$3.238	\$3.238	\$18.333

SECTION V

MPO LOCAL PROJECT DESCRIPTIONS

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

MPO Project Descriptions Suballocated STP Funding (\$ millions)

MPO	PHASE	FUND	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC													
ADA Improvements, Contract 1 (DBNUM: D1505A; UPC: 203320) County: Camden													
This project will continue the complete reconstruction of existing or construction of new ADA compliant sidewalk, curb ramps, and associated structures at approximately 400 various locations in the City of Camden. Crosswalks will be constructed as required or appropriate to connect opposite ADA compliant ramps at street intersections.													
DVRPC	CON	STBGP-PHILA	\$3.750										\$3.750
Bridge No. C4.13 over Parkers Creek on Centerton Road (DBNUM: D2018; UPC: 213530) County: Burlington													
With the permanent closure of County Bridge 03C4004 over the Rancocas Creek, this County Bridge #C4.13 is a primary connector for individuals travelling between Willingboro & Westampton Townships to Mount Laurel & Moorestown Townships. This section of Centerton Road is also one of the main roads that leads to the entrance and exit of I-295 interchange (43 A&B). County Bridge #C4.13 carries 2 lanes of opposing traffic and approximately 3.5' shoulders on each side of the road. The bridge currently lacks sidewalks and does not have bicycle compatible shoulders. Major improvements are needed for this bridge due to the structure's age (over 100 years), structurally deficient status and scour critical status, and it is functionally obsolete. Whether the bridge will be rehabilitated or replaced, the construction work will address the structural deficiencies, scour problems, non-standard bridge width and bicycle & pedestrian compatibility. The project will also include roadway improvements (guiderail, paving, sidewalk), as well as installation of scour countermeasures.													
DVRPC	PE	STBGP-PHILA	\$0.450										\$0.450
DVRPC	DES	STBGP-PHILA		\$0.450									\$0.450
DVRPC	CON	STBGP-PHILA				\$6.303							\$6.303
Burlington County Roadway Safety Improvements (DBNUM: D0302) County: Burlington													
This program will provide for the installation of improved safety items including reflective pavement markings (including both striping and raised reflective markers), reflective object markers, reflective roadway delineators, guide rail, and other treatments that improve the overall safety and visibility of various roadways in the county.													
DVRPC	EC	STBGP-PHILA	\$0.800		\$1.000		\$1.000		\$1.000		\$1.000		\$4.800
Camden County Roadway Safety Improvements (DBNUM: D0410; UPC: 048038) County: Camden													
This program will provide for the installation of improved safety items including reflective pavement markings (including both striping and raised reflective markers), reflective object markers, reflective roadway delineators, guide rail, and other treatments that improve the overall safety and visibility of various roadways in the county.													
DVRPC	EC	STBGP-PHILA	\$0.300	\$0.600	\$0.300	\$0.700	\$0.300	\$0.700	\$0.300	\$0.700	\$0.300	\$0.700	\$4.900

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

MPO Project Descriptions Suballocated STP Funding (\$ millions)

MPO	PHASE	FUND	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Circulation Improvements Around Trenton Transit Center (DBNUM: D2023; UPC: 213590) County: Mercer													
The project includes road diets and intersection channelization in the vicinity of the Trenton Transportation Center to improve mobility for bicyclists and pedestrians. The project will realign US-1 on-ramps and close the Chestnut Avenue Bridge to vehicular traffic.													
DVRPC	PE	STBGP-TRENTON	\$0.160										\$0.160
DVRPC	DES	STBGP-TRENTON			\$0.140								\$0.140
DVRPC	CON	STBGP-TRENTON					\$5.285						\$5.285
County 2011 Guide Rail Design Project No. 1 (CR 600, CR 613 and CR 623) (DBNUM: D2206; UPC: 223070) County: Burlington													
The project will install new and standard guiderail systems with end treatments at existing county structures on CR 600, 613, and 623 that are substandard and in need of replacement: B3.10 Bridgeboro Rd (CR 613) over Brick Arched Culvert, B3.9 Bridgeboro Rd (CR 613) over Laurel Run, B3.22 Bridgeboro Rd (CR 613) over Swede Run, B4.136 Bridgeboro Rd (CR 613), B5.7 Old Marlton Pike (CR600) over South Branch Pennsauken Creek, C5.58 Taunton Blvd (CR 623), C5.57A Taunton Blvd (CR623) over Haynes Creek. Construction cost estimate includes construction engineering services and inspection.													
DVRPC	CON	STBGP-PHILA		\$0.500									\$0.500
CR 544 (Evesham Rd), NJ 41 to Schubert Ave (DBNUM: D2208; UPC: 223090) County: Camden													
The project will provide for the reconstruction of roadway, handicap accessible ramps, and traffic calming measures on a very busily traveled County roadway with direct access to NJ 42 and 168. It will also include stormwater management improvements to prevent roadway flooding.													
DVRPC	CON	STBGP-PHILA		\$3.027									\$3.027
CR 622 (North Olden Ave), NJ 31 (Pennington Rd) to New York Ave (DBNUM: D2014; UPC: 213270) County: Mercer													
Improvements will enhance safety, traffic operations and mobility for all users of the N. Olden Avenue corridor including motorists, pedestrians, bicyclists, and transit users. Per the preliminary preferred alternative (PPA) 2A, improvements will include: 11' travel lanes; 5' bike lane with 2' buffer, and 6-7' sidewalk along Olden Ave between Pennington Rd and Princeton Ave; an 8' wide curbed center median; a total of (4) roundabouts at Parkside Ave, Prospect Ave, Arctic Pkwy, and Capitol Plaza; two (2) proposed HAWK signals; restriping of the New York Ave intersection approach to provide 2 WB throughlanes; installation of Rapid Rectangular Flashing Beacons at unsignalized intersections in the City of Trenton; the restriping of Brunswick Ave EB and WB approaches to include left-turn lanes; connection to future Calhoun Street Extension at the Capitol Plaza roundabout; and high-visibility crosswalks. This project graduated from the DVRPC Local Concept Development Program.													
DVRPC	PE	STBGP-TRENTON	\$1.500										\$1.500
DVRPC	DES	STBGP-TRENTON			\$2.000								\$2.000
DVRPC	CON	STBGP-TRENTON						\$4.356	\$5.428	\$4.501	\$5.575	\$4.650	\$24.510

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

MPO Project Descriptions Suballocated STP Funding (\$ millions)

MPO	PHASE	FUND	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
CR 654 (Hurffville-Cross Keys Rd), CR 630 (Egg Harbor Rd) to CR 651 (Greentree Rd) (DBNUM: D2210; UPC: 223130) County: Gloucester													
The project will consist of restoring 1.24 miles of the existing pavement surface through a mill and overlay, new striping and pavement markings, RPMs, upgrade of the existing guiderail, upgrade of pedestrian facilities for ADA/PROWAG compliance, as well as the installation of missing sidewalk connections to create a continuous sidewalk run on the north side of the roadway to provide a pedestrian connection from the Jefferson Hospital Campus to the Washington Township High School complex/Veteran’s Park/Municipal Police campus (from CR 651 to CR 630).													
DVRPC	CON	STBGP-PHILA	\$2.000										\$2.000
CR 706 (Cooper Street) Bridge over Almonesson Creek (Bridge 3-K-3) (DBNUM: D2017; UPC: 213510) County: Gloucester													
This project will replace or rehabilitate Cooper Street (County Route 706) Bridge over Almonesson Creek/at Almonesson Lake (Bridge 3-K-3). The reinforced concrete single span arch was built circa 1926 and is in need of repair. The bridge is rated functionally obsolete with prior inspection recommending widening under the NJDOT Federal Bridge Inspection Program. The bridge has a low sufficiency rating of 65.7. East of the bridge offers access to a public park.													
DVRPC	PE	STBGP-PHILA	\$0.350										\$0.350
DVRPC	DES	STBGP-PHILA		\$0.500									\$0.500
DVRPC	ROW	STBGP-PHILA			\$0.100								\$0.100
DVRPC	CON	STBGP-PHILA					\$8.926						\$8.926
CR 712 (College Drive) at Alumni Drive Roundabout and Multi-purpose Trail (Circuit) (DBNUM: D2019; UPC: 213540) County: Gloucester													
A roundabout is proposed for the intersection of CR 712 at Alumni Drive to safely address bicycle and pedestrian movements from CR 603 into the campus. The adjoining complementary multi-purpose trail will guide and promote pedestrian and bicycle movements into and around the Rowan College of South Jersey campus, which also aligns and is coincidental with a portion of the Circuit Trail through Gloucester County. The roundabout access and pedestrian connections will promote safe continual access for all buses and traffic that are using the campus, traffic calming, and anticipated traffic congestion.													
DVRPC	CON	STBGP-PHILA	\$1.825										\$1.825
CR 758 (Coles Mill Rd), Farwood Rd to Grove St (DBNUM: D2209; UPC: 223100) County: Camden													
This project will improve 0.45 miles of roadway surface and provide guiderail, stormwater drainage, and handicap accessibility in the CR 758 (Coles Mill Rd.) corridor. The roadway is currently in poor condition with a surface runoff issue.													
DVRPC	CON	STBGP-PHILA	\$0.473										\$0.473
D&R Greenway Connector, Wellness Loop to Union St./Cooper Field (Circuit) (DBNUM: D2205; UPC: 223040) County: Mercer													
The project will construct a multi-use trail from Wellness Loop to Union Street adjacent to Cooper Field. The trail segment is part of The Circuit, a planned 800+ mile interconnected network of multi-use trails spanning Greater Philadelphia with Philadelphia and Camden as its hub.													
DVRPC	CON	STBGP-TRENTON	\$0.348										\$0.348

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

MPO Project Descriptions Suballocated STP Funding (\$ millions)

MPO	PHASE	FUND	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
<p>This project will replace 58 existing substandard crash cushion attenuators at the Betsy Ross Bridge, Ben Franklin Bridge, Walt Whitman Bridge, and Commodore Barry approaches and toll plazas with AASHTO Manual for Assessing Safety Hardware (MASH) compliant that FHWA adopted in 2015 and NJDOT/PENNDOT approved products. The goal of this project is to improve the overall safety along our facilities to a uniform and code compliant level.</p>													
DVRPC	CON	STBGP-PHILA		\$2.100									\$2.100
DVRPC, Future Projects (DBNUM: D026; UPC: 058026) County: Various													
<p>This program provides funding for local projects to be selected by the Delaware Valley Regional Planning Commission, the designated Metropolitan Planning Organization for Burlington, Gloucester, Mercer and Camden counties.</p>													
DVRPC	ERC	STBGP-PHILA	\$1.322	\$1.356	\$0.664	\$7.747	\$4.910	\$13.386	\$17.406	\$17.890	\$17.976	\$18.466	\$101.123
Gloucester County Roadway Safety Improvements (DBNUM: D0401; UPC: 048000) County: Gloucester													
<p>This program will provide for the installation of improved safety items including reflective pavement markings (including both striping and raised reflective markers), reflective object markers, reflective roadway delineators, guide rail, and other treatments that improve the overall safety and visibility of various roadways in the county.</p>													
DVRPC	EC	STBGP-PHILA		\$1.000		\$1.000		\$1.000		\$1.000		\$1.000	\$5.000
Kaighn Avenue (CR 607), Bridge over Cooper River (Roadway and Bridge Improvements) (DBNUM: D1709; UPC: 174000) County: Camden													
<p>The project will make roadway improvements to Kaighn Ave. (CR 607) from Euclid St. to North Park Dr. (CR 628) and include complete bridge replacement of the Kaighn Ave. Bridge. These improvements will decrease travel time, alleviate flooding, reduce annual maintenance costs and provide for a multi-modal connection to The Circuit, Greater Philadelphia's Regional Trail Network.</p>													
<p>Kaighn Avenue is a heavily traveled regionally significant corridor that transects the Parkside Neighborhood of Camden City and is prone to tidal flooding and plagued by road closings during regular rainfall and high tide events. Flooding is the result of a 40 year old hurricane event that breached a nearby earthen dam and subsequently allows the Cooper River to inundate a low lying area of Farnham Park which is directly adjacent to a 1/3 mile stretch of Kaighn Avenue. Road closing events due to flooding number between 15 – 18 times annually. In addition, the vertical alignment of Kaighn Avenue, as a result of topography, plays a role in the continued flooding. Over time high tides and regular rain fall have led to total washout, undermining the road structure and severe ice wedging. Non-motorized transportation challenges include the sidewalk and multiuse trail being in severe disrepair or continually washed out. This trail provides access to Farnham Park and The Circuit connecting users to Philadelphia and the regions trail.</p>													
DVRPC	DES	STBGP-PHILA		\$0.755									\$0.755
Local Aid Consultant Services (DBNUM: 10347; UPC: 103470) County: Various													
<p>This program provides funding for consultant services to assist local public agencies in administering projects and provide oversight to recipients receiving Local Aid funds. The program also provides overall quality assurance and quality control for the project delivery process.</p>													
DVRPC	EC	STBGP-PHILA		\$0.200		\$0.200		\$0.200		\$0.200		\$0.200	\$1.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

MPO Project Descriptions Suballocated STP Funding (\$ millions)

MPO	PHASE	FUND	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Local Concept Development Support (DBNUM: 06326; UPC: 063260) County: Various													
This program provides NJDOT project management and environmental support to local governments.													
DVRPC	PLS	STBGP-PHILA	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$7.000
Local Safety/ High Risk Rural Roads Program (DBNUM: 04314; UPC: 043140) County: Various													
The Local Safety Program provides funds to counties and municipalities for the improvement of dangerous intersections and other road improvements, focusing on pedestrian and vehicular safety improvements of critical need that can be delivered in a relatively short period of time, generally less than two years from problem identification to completion of construction. This program also includes design assistance offered to counties and municipalities for the LSP projects. Depending upon the previous year crash history, this program may encompass certain set aside funding per year for High Risk Rural Roads, for safety countermeasures on rural major or minor roads, or on rural local roads. NJDOT designates as Advance Construction all projects funded from this program.													
DVRPC	ERC	STBGP-PHILA		\$2.206									\$2.206
Mercer County Roadway Safety Improvements (DBNUM: D0412; UPC: 048075) County: Mercer													
This program will provide for the installation of improved safety items including reflective pavement markings (including both striping and raised reflective markers), reflective object markers, reflective roadway delineators, guide rail, and other treatments that improve the overall safety and visibility of various roadways in the county.													
DVRPC	EC	STBGP-TRENTON				\$0.800		\$1.000		\$1.000		\$1.000	\$3.800
Metropolitan Planning (DBNUM: X30A) County: Various													
NJDOT supports the federally mandated Metropolitan Planning Organization transportation planning process. New Jersey Metropolitan Planning Organizations carry out a "3C" transportation planning process whereby planning activities are conducted on a continuous basis while also providing a forum for cooperative decision making among responsible state and local officials, public and private transit operators and the general public.													
DVRPC	PLS	STBGP-PHILA	\$1.320	\$1.320	\$1.320	\$1.320	\$1.320	\$1.320	\$1.320	\$1.320	\$1.320	\$1.320	\$13.200

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

MPO Project Descriptions Suballocated STP Funding (\$ millions)

MPO	PHASE	FUND	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Mount. Ephraim Avenue Safety Improvements, Ferry Avenue (CR 603) to Haddon Avenue (CR 561) (DBNUM: D1914; UPC: 193770) County: Camden													
<p>The extent of parking lanes hampers pedestrian visibility/crossings and the lack of shoulders makes bicycling along the corridor undesirable and unsafe. Project limits are broken out into 3 sections:</p> <p>Section 1- Pine Street to the north of Mt. Vernon Street is currently one lane in the northbound direction and two lanes in the southbound direction and parking on the east side of the roadway. The preferred alternative will provide one lane in each direction with bicycle lanes on both sides and parking on the east side.</p> <p>Section 2- Chestnut Street to Decatur Street is currently one lane in each direction with parking on both sides. The preferred alternative will provide one shared lane (with bicycle) and parking on both sides.</p> <p>Section 3- Dayton Street to Ferry Avenue is currently two lanes in each direction. The preferred alternative will provide one lane in each direction with bicycle lanes on both sides and parking on the east side. The existing roadway width and sidewalk width in Section 3 will be maintained but roadway width will be reduced to increase the sidewalk width, on the easterly side by two feet in Sections 1 and 2.</p> <p>The alternative will also install curb extensions (bulb-outs) at every corner through the corridor, to improve visibility of pedestrians and reduce pedestrian crossing distances, except where driveways and / or bus stops limit their installation, with ADA compliant ramps. Parking and bicycle lanes would be striped for delineation. 12 additional on-street parking spaces will be created.</p>													
DVRPC	CON	STBGP-PHILA				\$9.835							\$9.835
New Jersey Regional Signal Retiming Initiative (DBNUM: D1601; UPC: 163170) County: Burlington, Camden, Gloucester, Mercer													
<p>This project reduces congestion and improves air quality by optimizing progression on signalized 500 and 600 routes in DVRPC's New Jersey counties. These improvements are designed to enhance mobility and promote integrated corridor management strategies. Corridors will be selected by representatives of DVRPC member governments, DVRPC, and NJDOT, with reference to the current Regional Transportation Operations Master Plan and other appropriate data. After obtaining supportive MOUs from signal owner-operators along a selected corridor, signal timing plans will be developed and implemented by consultants to DVRPC for peak hour, off-peak, weekend, event, and emergency operations, as appropriate. After implementation, signal system owner-operators will be responsible for maintaining the timing plan and implementing related physical improvements, if recommended</p>													
DVRPC	PLS	STBGP-PHILA	\$0.030	\$0.030	\$0.030	\$0.030	\$0.030	\$0.030	\$0.030	\$0.030	\$0.030	\$0.030	\$0.300
New or Upgraded Traffic Signal Systems at Intersections, Phase 1 (DBNUM: D2020; UPC: 213560) County: Camden													
<p>This project will address various intersections that have deficient and/or obsolete traffic signal infrastructure elements and/or have a vehicle and pedestrian crash history by providing improvements to comply with Modern Industry Requirements (MUTCD), improve traffic signal operations, and pedestrian and bicycle improvements.</p>													
DVRPC	PE	STBGP-PHILA	\$0.250										\$0.250
DVRPC	DES	STBGP-PHILA		\$0.150									\$0.150
DVRPC	CON	STBGP-PHILA				\$2.476							\$2.476

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

MPO Project Descriptions Suballocated STP Funding (\$ millions)

MPO	PHASE	FUND	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
New or Upgraded Traffic Signal Systems at Intersections, Phase 2 (DBNUM: D2021; UPC: 213570) County: Camden													
This project will address various intersections that have deficient and/or obsolete traffic signal infrastructure elements and/or have a vehicle and pedestrian crash history by providing improvements to comply with Modern Industry Requirements (MUTCD), improve traffic signal operations, and pedestrian and bicycle improvements.													
DVRPC	PE	STBGP-PHILA		\$0.300									\$0.300
DVRPC	DES	STBGP-PHILA			\$0.200								\$0.200
DVRPC	CON	STBGP-PHILA					\$3.014						\$3.014
New or Upgraded Traffic Signal Systems at Intersections, Phase 3 (DBNUM: D2022; UPC: 213580) County: Camden													
This project will address various intersections that have deficient and/or obsolete traffic signal infrastructure elements and/or have a vehicle and pedestrian crash history by providing improvements to comply with Modern Industry Requirements (MUTCD), improve traffic signal operations, and pedestrian and bicycle improvements.													
DVRPC	PE	STBGP-PHILA			\$0.350								\$0.350
DVRPC	DES	STBGP-PHILA				\$0.250							\$0.250
DVRPC	CON	STBGP-PHILA						\$3.940					\$3.940
Rancocas Creek Greenway, Laurel Run Park (Circuit) (DBNUM: D2207; UPC: 223080) County: Burlington													
This project will fill in a gap of the Circuit Trails network. It will construct 1.75 miles of AASHTO, ADA compliant trails and trail access appurtenances, including trailhead parking area, at Laurel Run Park. In 2021, this project was awarded a DVRPC Regional Trails grant (Phase 8) for design.													
DVRPC	CON	STBGP-PHILA			\$4.707								\$4.707
Transportation and Community Development Initiative (TCDI) DVRPC (DBNUM: D0204) County: Various													
The Transportation and Community Development Initiative is a proposed DVRPC funding program targeted to those communities most in need of revitalization assistance. The program would serve to support local planning, design, feasibility studies or other analyses that increase the demand or improve the market for redevelopment and improve the efficiency or enhance the regional transportation network. The fundamental idea is to support early-stage project ideas which are not otherwise eligible for funding through other sources. This program is a component of the DVRPC Work Program.													
DVRPC	EC	STBGP-PHILA	\$0.705	\$0.105	\$0.705	\$0.105	\$0.705	\$0.105	\$0.705	\$0.105	\$0.705	\$0.105	\$4.050
Transportation Management Associations (DBNUM: 11383; UPC: 113830) County: Various													
This program will provide annual funding to the following Transportation Management Associations (TMAs): Cross County Connection, EZ Ride, goHunterdon, Greater Mercer TMA, Hudson TMA, Keep Middlesex Moving, RideWise, and TransOptions.													
DVRPC	EC	STBGP-PHILA	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

MPO Project Descriptions Suballocated STP Funding (\$ millions)

MPO	PHASE	FUND	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Transportation Operations (DBNUM: D2004; UPC: 203340) County: Various													
<p>The project focuses on proactively managing the transportation system by addressing recurring and nonrecurring congestion which results in emissions reductions. This effort also engages new partners and new training participants every year. The goal is to promote more efficient and cost-effective use of the existing transportation network and services through enhanced coordination and integration of Intelligent Transportation Systems (ITS) and Transportation Systems Management and Operations (TSMO) strategies in order to create more reliable traffic flow, improved safety, reduced congestion, less wasted fuel, cleaner air, and more efficient use of resources including facilities and funding. This project will provide for the following major components: Transportation Operations Task Force (TOTF), Traffic Incident Management (TIM), Regional Traffic Signal Retiming, TSMO planning efforts, and technical assistance by DVRPC staff.</p>													
DVRPC	PLS	STBGP-PHILA	\$0.130	\$0.130	\$0.130	\$0.130	\$0.130	\$0.130	\$0.130	\$0.130	\$0.130	\$0.130	\$1.300
Transportation Systems Management and Operations (TSMO) (DBNUM: 01300; UPC: 013000) County: Various													
<p>Phase II installation and operations of Regional Integrated Multi-modal Information Sharing (RIMIS), a computer message/digital system to notify agencies about incidents or unusual conditions that affect them. This project also helps to extend RIMIS to include DVRPC county roadways.</p>													
DVRPC	EC	STBGP-PHILA	\$0.166	\$0.166	\$0.166	\$0.166	\$0.166	\$0.166	\$0.166	\$0.166	\$0.166	\$0.166	\$1.660
Trenton Amtrak Bridges (DBNUM: 99362; UPC: 993620) County: Mercer													
<p>The three Orphan Bridges carrying Chestnut Avenue, East State and Monmouth Streets over Amtrak are in poor condition. All of the bridges are structurally deficient and functionally obsolete. The bridges and approach roadways include a variety of substandard design elements, including substandard vertical and horizontal clearances, intersection sight distances and unprotected bridge girders. The City of Trenton supports the current two bridge option, which replaces East State Street and Monmouth Street Bridges. Chestnut Avenue Bridge will be removed/demolished. The two bridges will be replaced with single-span, ABC (Accelerated Bridge Construction) systems. Retaining walls are included in the project to minimize impacts to properties. Catenaries will be removed from the existing bridges and up to six new catenary structures will be constructed to re-profile the electric traction facilities.</p>													
DVRPC	ROW	STBGP-TRENTON	\$3.000										\$3.000
<p>This project includes the 2.2 miles of resurfacing of Ramps BE, BW, and FB of the Walt Whitman Bridge NJ Corridor. Ramps BE and BW extend from the east approach of the Walt Whitman Bridge (at I-676 Intersection) to East Black Horse Pike and Ramp FB carries traffic from I-676 South to I-76 West. This project will involve milling, overlaying, and restriping the ramps. Miscellaneous repairs to various safety, signage, and drainage features identified in Biennial Inspection Reports will also be included. There will be no earth disturbance or regrading. The pavement throughout the NJ approach to the Walt Whitman Bridge from East Approach of Walt Whitman Bridge to E. Black Horse Pike has reached the end of its service life and requires rehabilitation.</p>													
DVRPC	CON	STBGP-PHILA	\$1.800										\$1.800
Route 206, South Broad Street Bridge over Assunpink Creek (DBNUM: L064; UPC: 950151) County: Mercer													
<p>Initiated by the Bridge Management System, this project will rehabilitate the structurally deficient and functionally obsolete bridge, built in 1843.</p>													
DVRPC	CON	STBGP-TRENTON			\$5.076	\$3.005	\$4.414						\$12.495

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MPO Project Descriptions Suballocated STP Funding (\$ millions)

MPO	PHASE	FUND	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
US 322/CR 536 (Swedesboro Rd), Woolwich-Harrison Twp Line to NJ 55 (DBNUM: D2211; UPC: 223140) County: Gloucester													
<p>The project will consist of restoring 6.7 miles of the existing pavement surface through a mill and overlay, new striping and pavement markings, RPMs, upgrade of the existing guiderail and upgrade of pedestrian facilities for ADA/PROWAG compliance. Sidewalk will be connected from Myers Drive to Tomlin Station Road on the southerly side of the roadway segment and from Tomlin Station Road to Witherspoon Drive on the north side. This will provide an integrated sidewalk system from the Cherry Lawn/Mullica Station sections of Harrison Township to the Inspira Health Center.</p>													
DVRPC	CON	STBGP-PHILA	\$3.000	\$6.200									\$9.200
			\$27.1	\$27.7	\$27.8	\$28.3	\$28.5	\$29.0	\$29.2	\$29.7	\$29.9	\$30.5	\$287.8

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MPO Project Descriptions Suballocated STP Funding (\$ millions)

MPO	PHASE	FUND	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA													
Chadwick Beach Island Bridge (No. 1507-007) over Barnegat Bay (DBNUM: N1805) County: Ocean													
<p>The purpose of the Chadwick Island Bridge project is to restore the structural, geometric and operational integrity of the bridge in compliance with current design standards and to provide a safe, efficient and reliable crossing for all modes of transportation. The existing structurally deficient all timber bridge was originally constructed in the early 1950's as part of the original development of the island community. In 1985 the bridge superstructure was replaced to prolong its service life. The current issues with the existing timber bridge include, moderate to severe deterioration /section loss of load bearing piles, deterioration of substructure cross bracing, deterioration and misalignment of timber deck boards and hardware and inadequate roadway width for vehicular traffic.</p>													
NJTPA	PE	STBGP-NY/NWK	\$1.000										\$1.000
NJTPA	DES	STBGP-NY/NWK		\$1.000									\$1.000
NJTPA	ROW	STBGP-NY/NWK			\$0.400								\$0.400
NJTPA	CON	STBGP-NY/NWK				\$10.000							\$10.000
Clay Street Bridge over the Passaic River (DBNUM: N1402) County: Hudson, Essex													
<p>Clay Street Bridge over the Passaic River is a swing span and was built in 1908. The bridge carries two 18'-4" foot wide lanes of traffic and two 9'-2.5" wide pedestrian sidewalks. The bridge is structurally deficient due to the serious condition of the superstructure. The overall condition rating of the bridge is "3 – Serious" due to the serious condition of the superstructure and low inventory ratings. It has a sufficiency rating of 33.0. The preferred alternative includes widening and replacement of the Clay Street Bridge along the existing alignment. The proposed structure would be a movable bridge on the existing profile. The movable bridge would span only one of the existing 75-foot wide waterway channels under the Clay Street Bridge. The typical section of the new bridge will be 68'-0", which will include two 12-foot wide eastbound lanes, one 12-foot wide westbound lane, an 8-foot wide outside shoulder in each direction, and a 6-foot wide sidewalk in each direction.</p>													
NJTPA	PE	STBGP-NY/NWK	\$2.000										\$2.000
NJTPA	DES	STBGP-NY/NWK				\$7.000							\$7.000
NJTPA	ROW	STBGP-NY/NWK						\$0.100					\$0.100
NJTPA	CON	STBGP-NY/NWK								\$55.100			\$55.100
County Bridge K0607, New Brunswick Road over Al's Brook (DBNUM: N1407) County: Somerset													
<p>Somerset County Bridge No. K0607, New Brunswick Road over Al's Brook in Franklin Township is a structurally deficient structure with an overall condition of the structure is serious "due to the deformation and bucking of the aluminum structure plate arch sections." The project has graduated from the NJTPA's Local Concept Development phase with a preliminary preferred alternative of replacing the structure on-line, accelerated construction.</p>													
NJTPA	CON	STBGP-NY/NWK	\$2.500										\$2.500

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MPO Project Descriptions Suballocated STP Funding (\$ millions)

MPO	PHASE	FUND	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
CR 508 (Bridge Street), Bridge over Passaic River (DBNUM: N1602; UPC: 153270) County: Essex, Hudson													
The historic structure was built in 1913 and rehabilitated in 1981. The structure is structurally deficient and functionally obsolete. 2 lanes with an overall roadway width of 39.5'. The bridge is eligible for placement on the National Register of Historic Places.													
NJTPA	DES	STBGP-NY/NWK		\$7.000									\$7.000
NJTPA	ROW	STBGP-NY/NWK				\$0.100							\$0.100
NJTPA	CON	STBGP-NY/NWK					\$50.000	\$27.000					\$77.000
CR 508 (Central Avenue), Bridge over City Subway (DBNUM: N1605; UPC: 153300) County: Essex													
Central Avenue bridge over the Newark City Subway was built in 1908 and is structurally deficient, functionally obsolete, fracture critical and has an overall sufficiency rating of 31 despite all the efforts by the county to save the structure. The city plans to replace the substructure in front of the existing abutment while eliminating 2 spans with a cantilever abutment. The replacement of the two southernmost trusses (Spans 2 and 3) in the north section of the bridge with one truss. The pier supporting the two trusses will be removed. The truss will span from the south abutment to the existing concrete pier supporting the northernmost trusses (Span 3 and 4) of the north section of the bridge; that pier will be removed and replaced with a pier that meets current standards.													
NJTPA	PE	STBGP-NY/NWK	\$0.500										\$0.500
NJTPA	DES	STBGP-NY/NWK		\$3.000									\$3.000
NJTPA	ROW	STBGP-NY/NWK				\$1.000							\$1.000
NJTPA	CON	STBGP-NY/NWK							\$20.000				\$20.000
CR 510 (Columbia Turnpike), Bridge over Black Brook (DBNUM: N1604; UPC: 153290) County: Morris													
The functionally obsolete single span with concrete encased and painted rolled multiple steel stringers supported on reinforced concrete substructures was built in 1929 and widened in 1960. Superstructure is rated as fair and Substructure is rated as satisfactory.													
NJTPA	PE	STBGP-NY/NWK	\$0.400										\$0.400
NJTPA	DES	STBGP-NY/NWK		\$0.500									\$0.500
NJTPA	ROW	STBGP-NY/NWK		\$0.020									\$0.020
NJTPA	CON	STBGP-NY/NWK				\$5.800							\$5.800

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

MPO Project Descriptions Suballocated STP Funding (\$ millions)

MPO	PHASE	FUND	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
CR 512 (Valley Road), Bridge over Passaic River (DBNUM: N1607; UPC: 153320) County: Somerset													
Three-span, simply supported concrete encased steel stringers with concrete deck on reinforced concrete abutments and piers. The bridge has an SI&A of 45.0. The substructure is in poor condition due to severe scaling and efflorescence on the breast walls, bridge seats and wing walls for both abutments. Curb width of 33.3', 5'-6" sidewalks on both sides.													
NJTPA	PE	STBGP-NY/NWK	\$1.000										\$1.000
NJTPA	DES	STBGP-NY/NWK		\$1.500									\$1.500
NJTPA	ROW	STBGP-NY/NWK			\$0.050								\$0.050
NJTPA	CON	STBGP-NY/NWK				\$6.500							\$6.500
East Anderson Street Bridge (02C0023A) over the Hackensack River (DBNUM: N1801) County: Bergen													
The existing bridge is a twin six-span, simply supported structure with a total length of 302'-2". The total width of the bridge is 74'-0". The bridge was constructed in 1971 and carries four (4) 12-foot lanes between curbs bounded by 5-foot wide sidewalks on both sides. The bridge has a 10' wide median which contains a 5' wide utility bank between the two structures providing for separate eastbound and westbound roadways. The bridge replaced an existing swing span structure. The superstructure consists of 11 adjacent prestressed concrete box beams overlaid with an asphalt wearing course. There is cracking in the grout joints between the adjacent units resulting in reflective cracks in the wearing surface, eventually causing corrosion of the non-prestressed and prestressed reinforcement.													
NJTPA	DES	STBGP-NY/NWK		\$3.000									\$3.000
NJTPA	ROW	STBGP-NY/NWK			\$0.180								\$0.180
NJTPA	CON	STBGP-NY/NWK					\$38.100						\$38.100
Garden State Parkway Interchange 83 Improvements (DBNUM: N1405) County: Ocean													
Garden State Parkway Interchange 83 Improvements will address the missing interchange movement from the GSP southbound at Interchange 83. It proposes construction of an exit ramp that begins south of the Interchange 83 toll plaza and terminates at a signalized "T" intersection at CR571. In order to accommodate the additional traffic and to improve the operations of the intersection of US 9 and CR 571, improvements to the intersection are proposed. CR 571 will be widened east of the intersection to provide two through lanes in each direction and opposing dual left turn lanes. West of the intersection, CR 571 will be restriped to provide the same lane configuration requiring minor roadway widening.													
NJTPA	DES	STBGP-NY/NWK	\$1.500										\$1.500
NJTPA	ROW	STBGP-NY/NWK		\$0.800									\$0.800
NJTPA	CON	STBGP-NY/NWK				\$5.900							\$5.900

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MPO Project Descriptions Suballocated STP Funding (\$ millions)

MPO	PHASE	FUND	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Kingsland Avenue, Bridge over Passaic River (DBNUM: N1601; UPC: 153260) County: Bergen, Essex													
The structure was built in 1905 and reconstructed in 1986. It consists of a two-span, steel thru-truss swing span with two steel thru-truss approach spans having a total length of 364' and total width of 45'-8" with one 6' sidewalk. The bridge's SI&A is 24.4. The superstructure is in poor condition due to fatigue and the substructure is in satisfactory. The electrical machinery is outdated repair very costly.													
NJTPA	DES	STBGP-NY/NWK		\$2.500									\$2.500
NJTPA	ROW	STBGP-NY/NWK				\$0.200							\$0.200
NJTPA	CON	STBGP-NY/NWK						\$35.000					\$35.000
Local Aid Consultant Services (DBNUM: 10347; UPC: 103470) County: Various													
This program provides funding for consultant services to assist local public agencies in administering projects and provide oversight to recipients receiving Local Aid funds. The program also provides overall quality assurance and quality control for the project delivery process.													
NJTPA	EC	STBGP-NY/NWK		\$0.200		\$0.200		\$0.200		\$0.200		\$0.200	\$1.000
Local Concept Development Support (DBNUM: 06326; UPC: 063260) County: Various													
This program provides NJDOT project management and environmental support to local governments.													
NJTPA	PLS	STBGP-NY/NWK	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$29.250
Manhattan Avenue Retaining Wall (DBNUM: N1603; UPC: 153280) County: Hudson													
The Manhattan Avenue Retaining walls were built between 1912 and 1914. The walls, located at JFK Blvd East, River Rd, Manhattan Ave and Paterson Plank Rd, were constructed to protect Manhattan Avenue and stabilize the Palisades Cliffs and range to a height of 42 feet. In 2007, after a heavy rainstorm a 200 ft. section of the wall collapsed and fell onto Manhattan Avenue closing the entire roadway for a period of 10 days. The LCD study revealed that the retaining walls are in overall poor condition. There are vertical cracks, loose stones, inadequate drainage, clogged weepholes and large hollow sounding areas. The purpose of this project will be to reinforce and modernize the walls to improve safety, stabilize the rock cliffs behind the walls to prevent rock slides and slope failures and improve drainage.													
NJTPA	PE	STBGP-NY/NWK	\$1.200										\$1.200
NJTPA	DES	STBGP-NY/NWK		\$2.300									\$2.300
NJTPA	ROW	STBGP-NY/NWK			\$3.000								\$3.000
NJTPA	CON	STBGP-NY/NWK						\$27.000	\$18.000				\$45.000
Market Street/Essex Street/Rochelle Avenue (DBNUM: 98546; UPC: 985460) County: Bergen													
Bergen County will be undertaking roadway improvements at the intersection of Market Street, Essex Street, Rochelle Avenue, and Main Street in the Borough of Lodi, and the Townships of Rochelle Park and Saddle Brook. The project will also include the replacement of the Market Street Bridge over the Saddle River. This project will improve safety and traffic operations at this intersection.													
NJTPA	ROW	STBGP-NY/NWK			\$2.360								\$2.360
NJTPA	CON	STBGP-NY/NWK				\$11.000							\$11.000

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

MPO Project Descriptions Suballocated STP Funding (\$ millions)

MPO	PHASE	FUND	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Martin Luther King Avenue Bridge (No. 1400-118) over the Whippany River (DBNUM: N1804) County: Morris													
The Martin Luther King (MLK) Avenue Bridge spans over the Whippany River and is located between Flagler Street (M.P. 0.11) and Coal Avenue (M.P. 0.14) in the Town of Morristown. Originally constructed in 1900, and widened in 1928, the 66 foot long bridge has numerous structural and geometric deficiencies. The 121 years old stone arch bridge is significant because it is a secondary commuter route into and out of downtown Morristown with a high volume of pedestrian and vehicular traffic. The Bridge Re-Evaluation Survey Report (Cycle No. 18, dated 7/11/17) concluded that the MLK Avenue Bridge is classified as Structurally Deficient due to the poor condition of the superstructure. This is a bridge replacement project.													
NJTPA	PE	STBGP-NY/NWK	\$1.000										\$1.000
NJTPA	DES	STBGP-NY/NWK		\$1.000									\$1.000
NJTPA	ROW	STBGP-NY/NWK				\$0.100							\$0.100
NJTPA	CON	STBGP-NY/NWK						\$6.500					\$6.500
Metropolitan Planning (DBNUM: X30A) County: Various													
NJDOT supports the federally mandated Metropolitan Planning Organization transportation planning process. New Jersey Metropolitan Planning Organizations carry out a "3C" transportation planning process whereby planning activities are conducted on a continuous basis while also providing a forum for cooperative decision making among responsible state and local officials, public and private transit operators and the general public.													
NJTPA	PLS	STBGP-NY/NWK	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$80.000
Monmouth County Bridges W7, W8, W9 over Glimmer Glass and Debbie's Creek (DBNUM: NS9306; UPC: 950607) County: Monmouth													
This project is comprised of the rehabilitation or replacement of three existing deficient bridges, which carry Brielle Road over Glimmer Glass Creek and Green Avenue over Debbie's Creek. Due to its three-component perpendicular configuration, the project site is locally known as "Three Bridges." All three structures, whether movable or fixed, will be rehabilitated or replaced in-kind with bridges meeting current design standards and thus improve roadway geometrics.													
NJTPA	DES	STBGP-NY/NWK	\$4.000										\$4.000
NJTPA	ROW	STBGP-NY/NWK			\$1.000								\$1.000
NJTPA	CON	STBGP-NY/NWK							\$30.000				\$30.000
NJTPA, Future Projects (DBNUM: N063; UPC: 058027) County: Various													
This program provides funding for unanticipated project needs associated with the design, right-of-way or construction of NJTPA selected local projects.													
NJTPA	ERC	STBGP-ALLEN	\$0.548	\$0.555	\$0.563	\$0.570	\$0.578	\$0.586	\$0.594	\$0.602	\$0.610	\$0.618	\$5.822
NJTPA	ERC	STBGP-NY/NWK	\$65.195	\$61.710	\$36.234	\$26.182	\$6.245	\$0.026	\$29.324	\$43.540	\$100.375	\$101.728	\$470.559
NJTPA	ERC	STBGP-PGH/NWB	\$0.190	\$0.192	\$0.195	\$0.197	\$0.200	\$0.203	\$0.205	\$0.208	\$0.211	\$0.214	\$2.015

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MPO Project Descriptions Suballocated STP Funding (\$ millions)

MPO	PHASE	FUND	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Openaki Road Bridge (DBNUM: NS9802; UPC: 058019) County: Morris													
Openaki Road bridge over the Den Brook in Denville Township was built in 1924 and is now structurally deficient and functionally obsolete despite efforts by the county to save the structure. The existing bridge is a single-span thru truss with a wood plank deck. The bridge has narrow roadway width and low inventory and operating ratings. The county plans to widen the roadway to 32' consisting of high-strength weathering steel stringers with a composite reinforced concrete deck slab.													
NJTPA	DES	STBGP-NY/NWK	\$1.000										\$1.000
NJTPA	ROW	STBGP-NY/NWK		\$0.500									\$0.500
NJTPA	CON	STBGP-NY/NWK			\$6.000								\$6.000
Picket Place, CR 567 Bridge (C0609) over South Branch of Raritan River (DBNUM: N1807) County: Somerset													
The existing bridge built in 1979 is a 4 span, simply supported prestressed concrete cast-in-place. Both Substructure is in poor condition due to large spalls with exposed rusted reinforced steel. Superstructure exhibits spalls at the ends of all restressed concrete beams.													
NJTPA	PE	STBGP-NY/NWK	\$1.400										\$1.400
NJTPA	DES	STBGP-NY/NWK		\$1.900									\$1.900
NJTPA	ROW	STBGP-NY/NWK			\$0.050								\$0.050
NJTPA	CON	STBGP-NY/NWK				\$9.700							\$9.700
Schalk's Crossing Road Bridge, CR 683 (DBNUM: 00321; UPC: 003210) County: Middlesex													
This project will replace the bridge deck, will maintain the existing steel superstructure and provide bicycle/pedestrian accessibility. A shared bicycle/pedestrian sidewalk lane will be provided through the addition of a cantilever on the through girders along both the east and west sides of Schalk's Crossing Road. Repairs will be made to the substructure. Prior to any bridge rehabilitation, the railroad catenary system will be modified. Roadway improvements would include milling and resurfacing of the existing roadway approaches for tie-ins to the bridge.													
NJTPA	DES	STBGP-NY/NWK	\$5.400										\$5.400
NJTPA	ROW	STBGP-NY/NWK		\$0.077									\$0.077
NJTPA	CON	STBGP-NY/NWK			\$36.062								\$36.062

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

MPO Project Descriptions Suballocated STP Funding (\$ millions)

MPO	PHASE	FUND	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Sixth Avenue (CR 652), Bridge over Passaic River (DBNUM: N1606; UPC: 153310) County: Passaic													
The Sixth Avenue Bridge (Structure No. 1600-012), designated County Route 652, crosses over the Passaic River connecting the City of Paterson, Borough of Prospect Park and Borough of Hawthorne. The bridge was originally constructed in 1900, and in 1987 the superstructure was replaced with a temporary steel truss structure. Due to structure deficiencies and substandard features, the bridge is in need of replacement. The project involves replacing the existing bridge with a new 3-span steel multi-girder continuous bridge with reinforced concrete deck slab.													
NJTPA	PE	STBGP-NY/NWK	\$0.500										\$0.500
NJTPA	DES	STBGP-NY/NWK		\$3.000									\$3.000
NJTPA	ROW	STBGP-NY/NWK			\$0.300								\$0.300
NJTPA	CON	STBGP-NY/NWK				\$15.000							\$15.000
Transportation Management Associations (DBNUM: 11383; UPC: 113830) County: Various													
This program will provide annual funding to the following Transportation Management Associations (TMAs): Cross County Connection, EZ Ride, goHunterdon, Greater Mercer TMA, Hudson TMA, Keep Middlesex Moving, RideWise, and TransOptions.													
NJTPA	EC	STBGP-NY/NWK	\$4.450	\$4.450	\$4.450	\$4.450	\$4.450	\$4.450	\$4.450	\$4.450	\$4.450	\$4.450	\$44.500
			<i>\$104.7</i>	<i>\$106.1</i>	<i>\$107.6</i>	<i>\$109.0</i>	<i>\$110.5</i>	<i>\$112.0</i>	<i>\$113.5</i>	<i>\$115.0</i>	<i>\$116.6</i>	<i>\$118.1</i>	<i>\$1,113.1</i>

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

MPO Project Descriptions Suballocated STP Funding (\$ millions)

MPO	PHASE	FUND	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
SJTPO													
Atlantic Avenue, Albany to Tennessee Avenues (DBNUM: S1913; UPC: 193480) County: Atlantic													
The pavement has excessive roughness, rutting, potholes that could result in safety problems. The road is the "Main Street" of Atlantic City and supports many businesses and offices. Proposed road diet will include milling and overlay of the existing road, spot base repair, signage and stripping for pedestrian and vehicular safety.													
SJTPO	CON	STBGP-AC	\$1.000										\$1.000
Baltic Avenue, Maine to Missouri Avenues (DBNUM: S1702; UPC: 173620) County: Atlantic													
This project will mill and repave the roadway, upgrade ADA ramps, and improve drainage, thermoplastic stripping, manholes, gutters, sidewalks and curbs.													
SJTPO	DES	STBGP-AC	\$0.100										\$0.100
SJTPO	CON	STBGP-AC			\$0.900								\$0.900
Brigantine Avenue (CR 638), 2nd Street South to Terminus (DBNUM: S1912; UPC: 193470) County: Atlantic													
Reconstruction of HMA Surface Course, and HMA Base Course as needed. Other improvements will include but not limited to: pedestrian ADA access, concrete gutter, concrete gutter, driveways, signage, striping, and drainage.													
SJTPO	CON	STBGP-AC		\$1.950									\$1.950
Brigantine Avenue (CR 638), 29th Street South to 2nd Street South (DBNUM: S1911; UPC: 193460) County: Atlantic													
Reconstruction of HMA Surface Course, and HMA Base Course as needed. Other improvements will include but not limited to: pedestrian ADA access, concrete gutter, concrete gutter, driveways, signage, striping, and drainage.													
SJTPO	CON	STBGP-AC	\$2.820										\$2.820
California Avenue (CR 663) (DBNUM: S2102; UPC: 213130) County: Atlantic													
Improvements include ADA upgrades, sidewalk, curb, driveway, signage, striping, markings, pavement reflectors, drainage, and guiderail. Also, minimal if and where directed quantities of excavation, and HMA base, concrete base, and DGA sub-base repairs.													
SJTPO	CON	STBGP-AC		\$1.500									\$1.500
Deurer Street (CR 561) (DBNUM: S2103; UPC: 213140) County: Atlantic													
Improvements will include: ADA upgrades, sidewalk, curb, driveway, signage, striping, markings, pavement reflectors, drainage, and guiderail. Also, minimal if and where directed quantities of excavation, DGA sub-base, and HMA base repairs may be required. With this capital improvement project the design will attempt to meet all applicable current standards (or a design exception will be prepared) County officials have determined, through pavement analysis and subsequent inspections, that the existing pavement and other roadway features have deteriorated and/or are none compliant (due to combination of traffic volumes and age).													
SJTPO	CON	STBGP-AC				\$2.500							\$2.500

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

MPO Project Descriptions Suballocated STP Funding (\$ millions)

MPO	PHASE	FUND	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Martin Luther King Jr. Boulevard (Mediterranean Avenue to Route 30) (DBNUM: S2101; UPC: 213120) County: Atlantic													
The pavement has excessive roughness, rutting, potholes that could result in safety problems. The road is a major road connector between Route 30 and Downtown Atlantic City. Proposed improvement will include milling and overlay of the existing road, spot base repair, signage and stripping for pedestrian and vehicular safety.													
SJTPO	DES	STBGP-AC		\$0.100									\$0.100
SJTPO	CON	STBGP-AC				\$1.700							\$1.700
Metropolitan Planning (DBNUM: X30A) County: Various													
NJDOT supports the federally mandated Metropolitan Planning Organization transportation planning process. New Jersey Metropolitan Planning Organizations carry out a "3C" transportation planning process whereby planning activities are conducted on a continuous basis while also providing a forum for cooperative decision making among responsible state and local officials, public and private transit operators and the general public.													
SJTPO	PLS	STBGP-AC	\$0.265		\$0.265		\$0.265		\$0.265		\$0.265		\$1.325
Ohio Avenue (DBNUM: S2113; UPC: 213280) County: Atlantic													
The pavement has excessive roughness, rutting, potholes that could result in safety problems. The road is a major road connector between Route 30 and Downtown Atlantic City. Proposed improvement will include milling and overlay of the existing road, spot base repair, signage and stripping for pedestrian and vehicular safety.													
SJTPO	DES	STBGP-AC				\$0.100							\$0.100
SJTPO	CON	STBGP-AC					\$0.630						\$0.630
Ohio Avenue (CR 630) (DBNUM: S2105; UPC: 213160) County: Atlantic													
Improvements include ADA upgrades, sidewalk, curb, driveway, signage, striping, markings, pavement reflectors, drainage, and guiderail. Also, minimal if and where directed quantities of excavation, and HMA base, concrete base, and DGA sub-base repairs.													
SJTPO	CON	STBGP-AC			\$1.000								\$1.000
SJTPO, Future Projects (DBNUM: S044; UPC: 058025) County: Various													
This program provides funding for local projects to be selected by the South Jersey Transportation Planning Organization, the designated Metropolitan Planning Organization for Salem, Cumberland, Cape May and Atlantic counties.													
SJTPO	ERC	STBGP-AC	\$0.008	\$0.090	\$0.037	\$0.066	\$3.530	\$4.485	\$4.280	\$4.606	\$4.403	\$4.731	\$26.234
Tennessee Avenue, Atlantic Ave to Boardwalk (DBNUM: S2115; UPC: 213460) County: Atlantic													
The pavement has excessive roughness, rutting, potholes that could result in safety problems. The road is a major road to the "Orange Loop" Redevelopment Area which supports many new businesses and housing developments. Proposed improvement will include milling and overlay of the existing road, spot base repair, signage and stripping for pedestrian and vehicular safety.													
SJTPO	CON	STBGP-AC			\$0.606								\$0.606

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

MPO Project Descriptions

Suballocated STP Funding (\$ millions)

MPO	PHASE	FUND	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Third Avenue (CR 619), 96th Street (CR 657) to 80th Street (DBNUM: S1910; UPC: 193450) County: Cape May													
The project consist of the resurfacing of Third Avenue. The road project will consist of the replacement of curb and gutter, new ADA curb ramps, pedestrian improvements at the existing traffic signal, high visibilitiy crosswalks and markings for increased pedestrian safety													
SJTPO	CON	STBGP-AC		\$2.110									\$2.110
			\$4.2	\$4.2	\$4.3	\$4.4	\$4.4	\$4.5	\$4.5	\$4.6	\$4.7	\$4.7	\$44.6

SECTION VI

DRPA-PATCO PROJECT DESCRIPTIONS

This section will be available at a later date.

SECTION VII

PANYNJ-PATH PROJECT DESCRIPTIONS

This section will be available at a later date.

SECTION VIII

TRANSPORTATION AUTHORITIES
PROJECT DESCRIPTIONS

DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

Transportation Authorities Project Descriptions

Burlington County Bridge Commission

Burlington-Bristol Bridge

Electrical Upgrades

The project includes the installation of a bridge health monitoring system, an upgrade to the PA power house and also a annual electrical maintenance contract.

ROUTE (MILEPOSTS): NJ 413	Cost (\$ Millions)	Construction (Year)
COUNTY: Burlington County	\$4.500	2021 - 2025

Rehabilitation

The project includes the replacement of certain existing span decks, waterway pier repairs, counterweight rope replacement, mechanical operational system upgrades, miscellaneous steel repairs, trunnion replacement and roadway paving. This project also includes an annual structural maintenance contract.

ROUTE (MILEPOSTS): NJ 413	Cost (\$ Millions)	Construction (Year)
COUNTY: Burlington County	\$21.000	2021 - 2025

Riverside Delanco Bridge

Electrical Upgrades

The project includes the replacement of the existing electrical system. This project also includes an annual electrical maintenance contract.

ROUTE (MILEPOSTS): CR 543	Cost (\$ Millions)	Construction (Year)
COUNTY: Burlington County	\$2.000	2021 - 2025

Rehabilitation

The project includes the replacement/upgrade existing mechanical operational equipment, the rehabilitation of the concrete abutments, sidewalks and piers, and gateway improvements. This project also includes an annual maintenance contract.

ROUTE (MILEPOSTS): CR 543	Cost (\$ Millions)	Construction (Year)
COUNTY: Burlington County	\$1.750	2021 - 2025

DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

Transportation Authorities Project Descriptions

Burlington County Bridge Commission

Tacony-Palmyra Bridge

Bridge Rehabilitation

The project includes the painting of the steel structures, installation of a maintenance/inspection traveler system, replacement of the existing fender systems, the rehabilitation of the waterway pier and roadway paving. This project also includes an annual structural maintenance contract.

ROUTE (MILEPOSTS): NJ 73	Cost (\$ Millions)	Construction (Year)
COUNTY: Burlington County	\$27.000	2021 - 2025

Electrical Upgrades

The project includes the installation of a structural health monitoring system, installation of a traffic control system and the replacement of some of the existing submarine cables. This project also includes an annual electrical maintenance contract.

ROUTE (MILEPOSTS): NJ 73	Cost (\$ Millions)	Construction (Year)
COUNTY: Burlington County	\$9.000	2021 - 2025

DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

Transportation Authorities Project Descriptions

Delaware River and Bay Authority

Cape May-Lewes Ferry

Generator Switchgear Replacement - Cape May - Asset Preservation

The Cape May Terminal's switchgear for emergency power is reaching the end of its life cycle. This project proposes the design and installation of a new switch gear for the emergency power system.

ROUTE (MILEPOSTS): US 9 (0 - 1)	Cost (\$ Millions)	Construction (Year)
COUNTY: Cape May County	\$1.300	2020 - 2022

Delaware Memorial Bridge

Advance Steel Repair

There are known steel deficiencies in areas of the Delaware Memorial Bridge superstructure where the steel will be blast cleaned and painted from bare steel. This project proposes to identify and correct these deficiencies in advance of planned painting.

ROUTE (MILEPOSTS): I-295 (0 - 0.73)	Cost (\$ Millions)	Construction (Year)
COUNTY: Salem County	\$5.000	2019 - 2023

Approach Pavement Repair -Asset Preservation

Large sections of hot mix pavement in the northbound direction are 12 or more years old, showing signs of distress, and have reached the end of their useful life. This project will remove the wearing surface and install a fresh wearing course in section.

ROUTE (MILEPOSTS): I-295 (0 - 0.73)	Cost (\$ Millions)	Construction (Year)
COUNTY: Salem County	\$3.500	2019 - 2023

Delaware Memorial Bridge Deck repair and Ultra High Performance Concrete Evaluation (NB Structure)-Asset Preservation

Delaware Memorial Bridge's structures exhibit minor deck cracking and delamination as well as potholes due to age and heavy truck volumes. This project proposes to demonstrate a proof of concept for Ultra High Performance Concrete (UHPC) .

ROUTE (MILEPOSTS): I-295 (0 - 0.73)	Cost (\$ Millions)	Construction (Year)
COUNTY: Salem County	\$21.500	2019 - 2022

Fall Preventing Fencing - Safety

This project proposes to install anti-climb mesh fencing along both spans of the Delaware Memorial Bridges.

ROUTE (MILEPOSTS): I-295 (0 - 0.73)	Cost (\$ Millions)	Construction (Year)
COUNTY: Salem County	\$22.000	2020 - 2022

DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

Transportation Authorities Project Descriptions

Delaware River Joint Toll Bridge Commission

Centre Bridge Stockton Toll Supported Bridge

Centre Bridge Stockton Toll Supported Bridge Rehabilitation

This project will rehabilitate the bridge, including replacement of lower truss chord members, concrete substructure repairs and repainting.

ROUTE (MILEPOSTS): (0 - 0.1)	Cost (\$ Millions)	Construction (Year)
COUNTY: Hunterdon County, Bucks County	\$8.000	2025

Easton - Phillipsburg (Route 22) Toll Bridge

Easton - Phillipsburg (Route 22) Toll Bridge All Electronic Tolling

This project consists of design and construction of implementing All Electronic Tolling at the Easton - Phillipsburg (Route 22) Toll Bridge.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Warren County, Northampton County	\$6.300	2029 - 2030

Easton - Phillipsburg (Route 22) Toll Bridge All Electronic Tolling

This project consists of design and construction of implementing All Electronic Tolling at the Easton - Phillipsburg (Route 22) Toll Bridge.

ROUTE (MILEPOSTS): (0 - 0.5)	Cost (\$ Millions)	Construction (Year)
COUNTY: Warren County, Northampton County	\$5.000	2029 - 2030

I-80/DWG Toll Bridge

I-80/DWG Toll Bridge All Electronic Tolling

This project will consist of milling and paving of the M-M TB from NJ Route 206 to PA Route 209, including the Main River Bridge. Repaving of the parking lot of the Administration Building and Maintenance Area will also be included in this project.

ROUTE (MILEPOSTS): (0 - 0.5)	Cost (\$ Millions)	Construction (Year)
COUNTY: Warren County, Monroe County	\$2.300	2026 - 2027

FY 2022-2031

DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

Transportation Authorities Project Descriptions

Delaware River Joint Toll Bridge Commission

Interstate 78 Toll Bridge

Cleaning & Painting of the I-78 Main River Bridges

This project includes cleaning & painting of I-78 Main River Bridges.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Warren County, Northampton County	\$9.200	2024

I-78 New Jersey Roadway Milling & Paving

This project includes milling, paving and restriping of the New Jersey approach roadway along with miscellaneous guide rail and concrete repairs.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Warren County, Northampton County	\$28.800	2025

Interstate 78 Toll Bridge All Electronic Tolling

This project consists of design and construction of implementing All Electronic Tolling at the I-78 Toll Bridge.

ROUTE (MILEPOSTS): (76.1 - 76.6)	Cost (\$ Millions)	Construction (Year)
COUNTY: Warren County, Northampton County	\$17.900	2024 - 2025

Lower Trenton Toll-Supported Bridge

Lower Trenton Toll-Supported Bridge Cleaning & Painting

This project includes cleaning and painting of the Lower Trenton Toll-Supported Bridge.

ROUTE (MILEPOSTS): (0 - 0.1)	Cost (\$ Millions)	Construction (Year)
COUNTY: Mercer County, Bucks County	\$6.400	2022 - 2023

Milford-Montague Toll Bridge

Milford - Montague Toll Bridge & Approach Roadway Repaving

This project will consist of milling and paving of the Milford - Montague Toll Bridge from NJ Route 206 to PA Route 209, including the Main River Bridge. Repaving of the parking lot of the Administration Building and Maintenance Area will also be included in this project.

ROUTE (MILEPOSTS): US 206 (129.28 - 129.77)	Cost (\$ Millions)	Construction (Year)
COUNTY: Sussex County, Pike County	\$3.000	2022

**DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
Transportation Authorities Project Descriptions**

Delaware River Joint Toll Bridge Commission

New Hope-Lambertville Toll Bridge

New Hope-Lambertville Toll S Bridge Backwall Rehabilitation

This project will consist of the rehabilitation of the leaning backwall at the south abutment of the NH-L TB. This project also includes the reconstruction of the deck joint in order to establish proper bridge expansion capabilities.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Hunterdon County, Bucks County	\$1.400	2022

New Hope-Lambertville Toll Supported Bridge Rehabilitation

This project will consist of rehabilitating the bridge. Repairs will include repainting the steel, spall repairs of the substructure concrete, and repair of any steel deterioration.

ROUTE (MILEPOSTS): (0 - 0.1)	Cost (\$ Millions)	Construction (Year)
COUNTY: Hunterdon County, Bucks County	\$7.100	2023

Portland-Columbia Toll-Supported Pedestrian Bridge

Portland - Columbia Pedestrian Toll Supported Bridge Improvements

This project includes in-depth inspection of the bridge, spot-cleaning & painting, bearing improvements, bridge deck replacement, and improvements based on recommendations made from the in-depth inspection.

ROUTE (MILEPOSTS): (0 - 0.1)	Cost (\$ Millions)	Construction (Year)
COUNTY: Warren County, Northampton County	\$4.200	2024

Riegelsville Toll Supported Bridge

Riegelsville Toll Supported Bridge Rehabilitation

This project will consist of rehabilitation of the Riegelsville Toll-Supported Bridge.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Hunterdon County, Bucks County	\$10.700	2029

Riverton-Belvidere Toll-Supported Bridge

Riverton - Belvidere Toll-Supported Bridge Rehabilitation

This project includes cleaning and painting of the Riverton - Belvidere Toll-Supported Bridge.

ROUTE (MILEPOSTS): Water Street (0 - 0.1)	Cost (\$ Millions)	Construction (Year)
COUNTY: Warren County, Northampton County	\$2.900	2024

DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

Transportation Authorities Project Descriptions

Delaware River Joint Toll Bridge Commission

Scudder Falls Bridge

I-295 Scudder Falls Bridge Replacement

Under a Memorandum of Agreement that the Delaware River Joint Toll Bridge Commission (DRJTBC) entered into with the New Jersey Department of Transportation (NJDOT) and the Pennsylvania Department of Transportation (Penn DOT), the project's limits are I-95 from PA Route 332 in Buck's County, PA to Bear Tavern Road in Mercer County, NJ.

ROUTE (MILEPOSTS): I-95 Mercer (0 - 0.2)	Cost (\$ Millions)	Construction (Year)
COUNTY: Mercer County, Bucks County	\$570.000	2017 - 2022

Trenton-Morrisville Bridge

Trenton-Morrisville Toll Bridge All Electronic Tolling

This project includes study, design and implementation of All Electronic Tolling at the Trenton-Morrisville Toll Bridge.

ROUTE (MILEPOSTS): US 1 (0 - 0.6)	Cost (\$ Millions)	Construction (Year)
COUNTY: Mercer County, Bucks County	\$4.800	2022 - 2023

Uhlerstown-Frenchtown Toll Supported Bridge

Uhlerstown - Frenchtown Toll Supported Bridge Rehabilitation

This project will consist of rehabilitation of the floor system at the Uhlerstown-Frenchtown Toll Supported Bridge. The work will include: repairs to the grid deck and structural steel floor system; replacement of the bridge tri-rail, removal of existing paint and repainting of the trusses, repair to the truss bearings and abutment backwalls, substructure repairs, new bridge lighting and replacement of the approach roadways at both ends of the bridge.

ROUTE (MILEPOSTS): CR 546 (0 - 0.1)	Cost (\$ Millions)	Construction (Year)
COUNTY: Hunterdon County, Bucks County	\$7.500	2026

Upper Black Eddy - Milford Toll Supported Bridge

Upper Black Eddy - Milford Toll Supported Bridge Rehabilitation

This project will consist of rehabilitation of the Upper Black Eddy - Milford Toll-Supported Bridge.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Hunterdon County, Bucks County	\$11.000	2030

FY 2022-2031

DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

Transportation Authorities Project Descriptions

Delaware River Joint Toll Bridge Commission

Washington Crossing Bridge

Washington Crossing Bridge Replacement

This project includes Preliminary Engineering / Environmental Assessment for replacement of the Washington Crossing Toll- Supported Bridge across the Delaware River.

ROUTE (MILEPOSTS): (0 - 0.1)

Cost (\$ Millions) Construction (Year)

COUNTY: Mercer County, Bucks County

\$54.800

2027 - 2029

DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

Transportation Authorities Project Descriptions

Delaware River Port Authority

Benjamin Franklin Bridge

Approach Spans Rehabilitation

This project includes structural steel repairs throughout the approach spans, maintenance painting, and upgrades to the decorative lighting.

ROUTE (MILEPOSTS): I-676 (3.8 - 4.75)	Cost (\$ Millions)	Construction (Year)
COUNTY: Camden County	\$55.000	2025 - 2028

Bridge Deck Resurfacing

The project includes rehabilitation of the approach spans on each side of the bridge (Philadelphia and Camden); repair of steel components (columns/beams) within the bridge support system; and additional drainage and electrical improvements.

ROUTE (MILEPOSTS): I-676 (3.8 - 4.75)	Cost (\$ Millions)	Construction (Year)
COUNTY: Camden County	\$60.000	2028 - 2031

Masonry Rehabilitation

This project proposes to repair, rehabilitate, and preserve the granite facades on the anchorages, piers, abutments, and retaining walls. Weathering and age have caused the facades to deteriorate.

ROUTE (MILEPOSTS): I-676 (3.8 - 4.75)	Cost (\$ Millions)	Construction (Year)
COUNTY: Camden County	\$18.000	2023 - 2025

Suspension Spans Rehabilitation

This project includes dehumidification of the main suspension cables, concrete and structural repairs to the pedestrian walkway, structural steel repairs throughout the suspension span, maintenance painting, and upgrades to the decorative lighting.

ROUTE (MILEPOSTS): I-676 (3.8 - 4.75)	Cost (\$ Millions)	Construction (Year)
COUNTY: Camden County	\$218.000	2019 - 2025

FY 2022-2031

DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

Transportation Authorities Project Descriptions

Delaware River Port Authority

Betsy Ross Bridge

NJ Route 90 Overpass

This project will include concrete and steel repairs to the NJ Rte. 90 overpass over Rte 130.. Project will also include painting.

ROUTE (MILEPOSTS): NJ 90

Cost (\$ Millions) Construction (Year)

COUNTY: Camden County

\$8.000

2024 - 2026

Painting & Steel Repairs

This project will entail the blast cleaning and painting of the entire Betsy Ross Bridge along with substructure steel repairs. This project also proposes to install protective shielding above and below the roadway level.

ROUTE (MILEPOSTS): NJ 90

Cost (\$ Millions) Construction (Year)

COUNTY: Camden County

\$85.000

2018 - 2026

DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

Transportation Authorities Project Descriptions

Delaware River Port Authority

Commodore Barry Bridge

Bridge Deck Rehabilitation

This project proposes concrete deck repairs and includes the installation of a protective top coat to the section of the roadway surface.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Gloucester County	\$12.000	2019 - 2022

Deleading and Repainting

This project includes the blast cleaning and painting of the entire Commodore Barry Bridge along with substructure concrete rehabilitation. Under this particular project we anticipate installing protective shielding above and below the roadway level.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Gloucester County	\$85.000	2015 - 2025

Moveable Barrier Wall Replacement

This project will entail the replacement of the moveable barrier wall system across the length of the bridge deck.

ROUTE (MILEPOSTS): US 322	Cost (\$ Millions)	Construction (Year)
COUNTY: Gloucester County	\$0.150	2026 - 2028

Structural Rehabilitation - Phase II

This project replaces the out of service transverse maintenance walkways attached to the bridge approach piers. It will also perform various concrete and steel repairs to the bridge as identified in recent biennial and interim inspections.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Gloucester County	\$18.000	2019 - 2022

FY 2022-2031
DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
Transportation Authorities Project Descriptions
Delaware River Port Authority

PATCO

DC Power Upgrades

This project will include the rehabilitation of DC power equipment in 5 NJ substations

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Camden County	\$10.000	2023 - 2025

Embankment Restoration, Drainage Improvements, & Retaining Walls Rehab.

This project will rehabilitate and restore embankments and retaining walls at several locations along PATCO right-of-way to prevent erosion and preserve drainage control in order to maintain the system in a safe and functional condition. The work includes stabilizing deteriorated embankment slopes, constructing drainage improvements, and repairing retaining walls between Camden and Lindenwold.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Camden County	\$10.000	2021 - 2025

Install Elevators in Remaining PATCO Stations

The project will install new elevators at six (6) PATCO stations not currently served by elevators. The six (6) stations include Ashland, Haddonfield, Westmont, Collingswood, City Hall, and 12th-13th & Locust Stations. Seven of the 13 PATCO stations already have elevators in service. All stations on the PATCO system will be compliant with the American with Disabilities Act (ADA) when the project is completed.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Camden County	\$32.000	2018 - 2022

PATCO Bridge Rehabilitation

Project will consist of the planning, design, and construction to rehabilitate PATCO Bridges. Work will include include concrete and steel repairs, bearing replacement, column repairs, drainage, and abutment/wingwall repairs.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Camden County	\$20.000	2025 - 2029

PATCO Hall and Way Interlocking Rehabilitation

This project will replace the track and switches at Hall and Way Interlockings in the Camden subway. The work includes replacement of existing turnouts and crossing diamonds and installation of signal and electrical components.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Camden County	\$12.000	2019 - 2023

DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

Transportation Authorities Project Descriptions

Delaware River Port Authority

PATCO

PATCO Interlocking and Track Rehabilitation Phase II

This effort is to perform a rehabilitation of Locust, Hall, Way, East/West Ferry, and East Crest Interlockings. The project will involve the removal and replacement of switches, frogs, ties, and signal/communication/power cabling.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Camden County	\$37.000	2019 - 2025

PATCO Station Modernization

Project will modernize commuter stations and extend the useful life of the stations and their major components. This project will enhance the experience for riders and motorists who use the facilities and enhance the appeal to nearby residents, businesses, and property owners.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Camden County	\$12.000	2024 - 2028

Reopening of Franklin Square

Project will include scoping, preliminary design work, ADA accessibility, structural, electrical, plumbing, communication, signal and security elements needed to enhance the currently closed station to full operation.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Camden County	\$32.000	2018 - 2024

Replace Electrical Cables in Subways

This project includes replacement of power and signal communication cables in subways. Existing cables in service are over 40+ years, and have exceeded expected service life. Replacement is required to ensure reliability of traction power and signal system.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Camden County	\$10.000	2020 - 2025

Woodcrest Station Platform Rehabilitation

This project will consist of the planning and design to include reinforcement of concrete, steel member rehabilitation, steel and concrete components of the platforms & stairway enclosures.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Camden County	\$20.000	2019 - 2025

DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

Transportation Authorities Project Descriptions

Delaware River Port Authority

Walt Whitman Bridge

Anchorage Preservation

This project will repair, rehabilitate, and preserve the anchorages, including concrete and steel repairs, stairway and elevator repairs, and associated lighting and electrical upgrades.

ROUTE (MILEPOSTS): I-76 (2 - 3.8)	Cost (\$ Millions)	Construction (Year)
COUNTY: Gloucester County	\$18.000	2019 - 2022

Corridor Rehabilitation at I-76 - PA Approach

This project includes concrete structural repairs, roadway milling & paving, sign gantry replacement, and miscellaneous steel & concrete repairs and painting.

ROUTE (MILEPOSTS): I-76 (2 - 3.8)	Cost (\$ Millions)	Construction (Year)
COUNTY: Gloucester County	\$75.000	2019 - 2023

NJ Corridor Rehabilitation

This project will include concrete structural repairs, roadway milling & paving, replacement, miscellaneous steel & concrete repairs and painting.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Camden County	\$20.000	2025 - 2029

Substructure Preservation

This project includes repairs to the Walt Whitman Bridge Substructure, from Pier P1 to the West abutment (38 piers and 1 abutment) or Pennsylvania approach. It will address various concrete deficiencies, drainage, ROW fencing, and cathodic protection (repairs on 2 piers) associated with the main bridge. Project also includes structural repairs to the toll access tunnel.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Philadelphia County	\$11.000	2022 - 2025

FY 2022-2031

DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

Transportation Authorities Project Descriptions

Eastern Federal Lands Highway Division

USFWS/Wallkill River National Wildlife Refuge

NJ FLAP WARI PVRTRL(1)

Rehabilitate Papakating Valley Rail Trail.

ROUTE (MILEPOSTS):

Cost (\$ Millions) Construction (Year)

COUNTY: Sussex County

\$1.188

2023

Wallkill River National Wildlife Refuge

NJ ERFO FW WARI 2019-1(1)

Repair Liberty Loop Trail (SW) & Dagmar Dale Nature Trail.

ROUTE (MILEPOSTS):

Cost (\$ Millions) Construction (Year)

COUNTY: Sussex County

\$0.772

2022

FY 2022-2031

DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

Transportation Authorities Project Descriptions

New Jersey Sports and Exposition Authority

Secaucus-North Bergen Shuttle

Secaucus-North Bergen Shuttle (NJSEA MTPD Project T5)

This program provides a bus shuttle route serving downtown Secaucus and North Bergen. The shuttle would provide multi-modal connectivity between the NJ Transit Hudson-Bergen Light Rail service and NJ Transit bus routes at multiple locations and connect with the NJ Transit commuter rail at Secaucus Junction. Funding is to be provided through subscribing private businesses, the Meadowlands Transportation Planning District Fund, and a CMAQ grant.

ROUTE (MILEPOSTS):

Cost (\$ Millions) Construction (Year)

COUNTY: Hudson County, Bergen County

\$8.200

2020 - 2043

DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

Transportation Authorities Project Descriptions

New Jersey Turnpike Authority

Delaware River Turnpike Bridge

Delaware River Turnpike Bridge

This project will provide preliminary engineering to widen the existing bridge with two lanes in each direction to four lanes in each direction.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Burlington County	\$500.000	2021 - 2030

NJ Turnpike

NJ Turnpike Interchange 1 to 4 Widening Program

The New Jersey Turnpike Authority’s Interchange 1 to 4 Widening Program is a proposed widening of one additional lane in each direction from the existing four-lane Interchange 1 at MP 0.0 to just north of the existing Interchange 4 at MP 36.5. Geometric and operational needs for all interchanges, ramps, toll plazas and service areas within the Program limits will be considered. The Authority anticipates engaging a consultant in March 2021 to perform program management, preliminary design and environmental services.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Salem County, Gloucester County, Camden County	\$1,500.000	2021 - 2029

FY 2022-2031

DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

Transportation Authorities Project Descriptions

PA Turnpike

PA Turnpike Interchange - Stage2

I-95 at PA Turnpike Interchange - Stage2- Reconstruction & Widening

Includes Sectons A, C, D30 and E which are primarily the Turnpike mainline reconstruction and widening, and D40 which completes the remaining movements at the new interchange.

ROUTE (MILEPOSTS): New Jersey Turnpike	Cost (\$ Millions)	Construction (Year)
COUNTY: Bucks County	\$190.000	2022 - 2032

I-95 at PA Turnpike Interchange - Stage 3

Replacement of the Delaware River Bridge

Includes the complete replacement of the Delaware River Bridge and the reconstruction of the approach roadways.

ROUTE (MILEPOSTS): New Jersey Turnpike	Cost (\$ Millions)	Construction (Year)
COUNTY: Bucks County	\$750.000	2027 - 2032

PA Turnpike Northeast Extension

Reconstruction & Widening

Total reconstruction of the Quakertown Interchange and reconstruction and widening of the PA Turnpike's Northeastern Extension (I-476) in the vicinity of the Quakertown Interchange.

ROUTE (MILEPOSTS): New Jersey Turnpike	Cost (\$ Millions)	Construction (Year)
COUNTY: Bucks County	\$45.000	2027 - 2032

DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

Transportation Authorities Project Descriptions

Port Authority Bridges and Tunnels

Bus Terminal

Port Authority Bus Terminal Improvement Program

The Port Authority Bus Terminal interim improvement program aims to enhance the customer experience at the 64-year-old terminal and provide the replacement or repair work to major building systems necessary to ensure that this facility remains operational.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Hudson County	\$337.000	2017 - 2026

George Washington Bridge

Restoring the George Washington Bridge

This project includes Suspender Rope Replacement Project, which encompasses the innovative replacement of more than 500 suspender ropes and hand rails. Other project under the program rebuild the Palisades Interstate Parkway Helix.

ROUTE (MILEPOSTS): New Jersey Turnpike (77.5 - 79)	Cost (\$ Millions)	Construction (Year)
COUNTY: Bergen County, Gloucester County	\$1,800.000	2016 - 2026

Lincoln Tunnel

The Lincoln Tunnel Helix Replacement Project

This project includes funding for planning, environmental review, public outreach and participation, design and permitting, and construction. The program will accommodate anticipated future capacity needs, meet contemporary standards and code requirements.

ROUTE (MILEPOSTS): NJ 495 (2 - 4)	Cost (\$ Millions)	Construction (Year)
COUNTY: Hudson County	\$1,500.000	2017 - 2026

Newark Liberty International Airport

Newark Liberty International Airport - Air Train Newark Interim Repairs

Air Train Newark has experienced mounting operational failures as the existing system nears the end of its useful life. The AirTrain Newark Interim Repairs Program will extend the life of the this AirTrain.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Essex County	\$380.000	2017 - 2026

FY 2022-2031

DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

Transportation Authorities Project Descriptions

South Jersey Transportation Authority

Atlantic City Expressway

Pavement Rehabilitation

Annual Atlantic City Expressway resurfacing program.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Atlantic County	\$55.000	2021 - 2030

AC Rail Line Upgrades

TBD

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Atlantic County	\$9.000	2027

ACE / ACY Direct Connector

New Interchange on the Atlantic City Expressway to provide direct connection to the Atlantic City International Airport.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Atlantic County	\$60.000	2025 - 2026

All Electronic Tolling

Replacement of Atlantic City Expressway tolling system with new All Electronic Tolling System.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Atlantic County, Camden County, Gloucester County	\$55.000	2021 - 2022

Atlantic City Expressway Widening Project
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This project includes construction to widen the Atlantic City Expressway with a third lane in both directions.

ROUTE (MILEPOSTS): Atlantic City Expressway (30.6 - 44)	Cost (\$ Millions)	Construction (Year)
COUNTY: Atlantic County, Camden County, Gloucester County	\$142.500	2021 - 2025

Bridge Painting

Painting of steel members on Atlantic City Expressway Bridges. Project will be completed 5 phases. Phase 1 completed in 2019 and Phase 2 completed in 2020.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Atlantic County, Camden County, Gloucester County	\$6.725	2021 - 2023

**DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
Transportation Authorities Project Descriptions**

South Jersey Transportation Authority

Atlantic City Expressway

Bridge Rehabilitation

General rehabilitation of Atlantic City Expressway Bridges including repairs to superstructure, deck rehabilitation and/or replacements, and replacement of substandard parapets and sidewalk.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Atlantic County, Camden County, Gloucester County	\$41.000	2021 - 2030

Culvert Rehabilitation

General rehabilitation of Atlantic City Expressway culverts including replacement of aging corrugated metal pipe.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Atlantic County, Camden County, Gloucester County	\$3.000	2021 - 2030

Environmental Mitigation - Roadway

General rehabilitation of Atlantic City Expressway stormwater management facilities.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Atlantic County, Camden County, Gloucester County	\$1.500	2021 - 2030

Glassboro Camden Light Rail Line

TBD

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY:	\$200.000	2021 - 2025

Interchange 7 Improvement

This projects includes design and construction of a new fly over ramp for Garden State Parkway NB to Atlantic City Expressway WB.

ROUTE (MILEPOSTS): Atlantic City Expressway (7.2)	Cost (\$ Millions)	Construction (Year)
COUNTY: Atlantic County	\$20.000	2022 - 2025

Interchange Modernization Project

Improvements various interchange ramps from milepost 0 to 31.

ROUTE (MILEPOSTS): (0 - 31)	Cost (\$ Millions)	Construction (Year)
COUNTY: Atlantic County	\$5.000	2026

FY 2022-2031

DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

Transportation Authorities Project Descriptions

South Jersey Transportation Authority

Atlantic City Expressway

Overhead Sign Structure Improvements

Construction of new overhead sign structures at interchanges from milepost 0 to 31

ROUTE (MILEPOSTS): (0 - 31)	Cost (\$ Millions)	Construction (Year)
COUNTY: Atlantic County	\$5.500	2022 - 2023

Ramp Lighting Improvements

Construction of new LED ramp lighting at Atlantic City Expressway interchanges 7, 12, 14, 28, and 31

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Atlantic County	\$2.300	2021 - 2028

Roadway Rehabilitation

General rehabilitation of roadway assets including, barrier wall, shoulders, embankments, guiderail and signage.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Atlantic County, Camden County, Gloucester County	\$1.825	2021 - 2030

SJTA Facilities

Rehabilitation/Replacement/Improvements to STJA facilities including Service Areas, Maintenance Yards, and Parking Facilities. Projects including building rehabilitation and/or replacement, water and sewer utility improvements weather station upgrades, energy efficiency improvements, removal of underground fuel storage facilities, construction of above ground fuel storage facilities and parking garage rehabilitations.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Atlantic County, Camden County, Gloucester County	\$19.955	2021 - 2030

Tunnel Improvements

General rehabilitation of Atlantic City Expressway Connector Tunnel including structural rehabilitation, and rehabilitation and/or replacement of electrical, mechanical, and security elements.

ROUTE (MILEPOSTS):	Cost (\$ Millions)	Construction (Year)
COUNTY: Atlantic County	\$7.750	2021 - 2030

SECTION IX

EARMARK PROJECT LIST

This section will be available at a later date.

SECTION X

FY 2022-2023

STUDY & DEVELOPMENT PROGRAM

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Baldwin Avenue, Bridge over Passaic and Harsimus Branch

DB#: 18307

UPC#: 183070

Initiated by the Bridge Management System, this study will examine the rehabilitation/replacement of the bridge, built in 1928.

COUNTY: Hudson

MUNICIPALITY: Jersey City

MILEPOSTS: 0.82

STRUCTURE NO.: 0954163

LEGISLATIVE DISTRICT: 33

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
NJTPA	CD	2022

Bordentown Avenue (CR 615), Burlew Place/Kenneth Avenue and Eugene Boulevard Intersections

DB#: 17424

UPC#: 174240

This project will address safety improvements at the intersections of Route 9, Bordentown Avenue/ Burlew Place/Kenneth and Bordentown Avenue/Eugene Blvd. The purpose is to reduce the crashes, vehicular turbulence, and congestion.

COUNTY: Middlesex

MUNICIPALITY: Sayreville Boro

MILEPOSTS: 22.31 - 22.5

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 19

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety (Local System Support: Local Safety Improvements)

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Carteret Ferry Service Terminal

DB#: 06316
UPC#: 063160

This project provides the Borough of Carteret, New Jersey, with a ferry terminal from which ferry service that links passengers with Manhattan will be operated. The landing is planned along Carteret's eastern border with the Arthur Kill and to the north of the Borough's Waterfront Park. The ferry terminal will serve as the foundation for the development of the town's first waterfront transit village, a mixed-use community with condominiums, office and retail space, and boardwalk shops. The Borough will operate a local jitney to bring residents to the terminal. Funding for the jitney is based on a per unit assessment.

COUNTY: Middlesex

MUNICIPALITY: Carteret Boro

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 19

SPONSOR: Carteret Boro

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Multimodal Programs: Ferries)

MPO	Phase	Year
NJTPA	LCD	2022

Central Avenue (CR 659), Bridge over Route 1&9T

DB#: 18322
UPC#: 183220

Initiated by the Bridge Management System, this project will replace or rehabilitate the structurally deficient bridge.

COUNTY: Hudson

MUNICIPALITY: Kearny Town

MILEPOSTS: 1.72-1.82

STRUCTURE NO.: 0905150

LEGISLATIVE DISTRICT: 32

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Centre Street, Bridge over Amtrak

DB#: 15312

UPC#: 153120

Bridge Deck/Superstructure Replacement program

COUNTY: Mercer

MUNICIPALITY: Trenton City

MILEPOSTS: 0.07

STRUCTURE NO.: 1149160

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
DVRPC	CD	2022

Clarksville Road (CR 638), Bridge over Amtrak

DB#: 18350

UPC#: 183500

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge.

COUNTY: Mercer

MUNICIPALITY: West Windsor

MILEPOSTS: 2.33

STRUCTURE NO.: 1149172

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
DVRPC	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Corlies Avenue Bridge (O-12) over Deal Lake

DB#: N1803

The existing structure is a 302 foot long bridge consisting of 20 spans of cast-in-place reinforced concrete decks on timber stingers supported by timber pile bents and abutments. The original timber bridge with timber deck was built in 1941. In 1976, the bridge was reconstructed with a reinforced concrete deck replacing the timber plank deck. Most of the original superstructure and substructure were utilized in the 1976 reconstructed bridge. The bridge has a sufficiency rating of 42.7.

COUNTY: Monmouth

MUNICIPALITY: Allenhurst Boro, Ocean Twp

MILEPOSTS: 0.62-1.00

STRUCTURE NO.: 1300O12

LEGISLATIVE DISTRICT: 11

SPONSOR: Monmouth County

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Year
NJTPA	LCD	2022

CR 501 (JFK Blvd), Rt 139 Conrail Viaduct Spans

DB#: 18317

UPC#: 183170

This project will address the CR 501 bridge over Rt. 139, the Conrail Viaduct Spans 1 to 3, and Rt. 139 retaining walls along Ramp O.

COUNTY: Hudson

MUNICIPALITY: Jersey City

MILEPOSTS: 31.11

STRUCTURE NO.: 0904150

LEGISLATIVE DISTRICT: 31, 33

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Management)

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

CR 509S (Springfield Avenue), Bridge over Route 22

DB#: 19300

UPC#: 193000

Initiated by the Bridge Management System, this project will replace or rehabilitate the bridge. The bridge is structurally deficient due to the poor condition of the super structure and substructure.

COUNTY: Union

MUNICIPALITY: Springfield Twp

MILEPOSTS: 0.93 - 0.93

STRUCTURE NO.: 2003-160

LEGISLATIVE DISTRICT: 21

SPONSOR:

ASSET MANAGEMENT CATEGORY:

MPO	Phase	Year
NJTPA	CD	2022

CR 516 (Old Bridge-Matawan Road, Bridge over Lake Lefferts

DB#: N2006

UPC#: 203050

The existing bridge is functionally obsolete and has been inspected on an emergency basis, the result of which has now classified the structure as structurally deficient. The bridge is 90 years old and of masonry and timber construction with a steel superstructure.

COUNTY: Middlesex, Monmouth

MUNICIPALITY: Old Bridge Twp, Matawan Boro, Aberdeen Twp

MILEPOSTS: 6.26

STRUCTURE NO.: 123B040

LEGISLATIVE DISTRICT: 12, 13

SPONSOR: Middlesex County

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Year
NJTPA	LCD	2022

CR 527 (Old Bridge Turnpike), Bridge over Sayreville Secondary (NS)

DB#: 17415

UPC#: 174150

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge, built in 1920.

COUNTY: Middlesex

MUNICIPALITY: South River Boro

MILEPOSTS: 41.14

STRUCTURE NO.: 1251160

LEGISLATIVE DISTRICT: 18

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

CR 531 (Park Avenue), Bridge over Lehigh Valley Main Line

DB#: 14417

UPC#: 144170

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge. The bridge deck and superstructure are in serious condition. The bridge is also functionally obsolete due to its deck geometry.

COUNTY: Middlesex

MUNICIPALITY: South Plainfield Boro

MILEPOSTS: 5.04

STRUCTURE NO.: 1253163

LEGISLATIVE DISTRICT: 18

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
NJTPA	CD	2022

**CR 545 (Farnsworth Avenue), Bridge over Robbinsville Secondary Branch
(Conrail)**

DB#: 17411

UPC#: 174110

Initiated from the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built around 1830.

COUNTY: Burlington

MUNICIPALITY: Bordentown Twp

MILEPOSTS: 14.7

STRUCTURE NO.: 0350162

LEGISLATIVE DISTRICT: 7

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
DVRPC	CD	2022

CR 551 (Broadway) Elevation, Little Timber Creek to Route 130

DB#: D2203

UPC#: 223020

The study will be conducted as part of DVRPC's Local Concept Development Program in order to explore ways to reduce flooding and provide safe user access during rain events on CR 551.

COUNTY: Camden

MUNICIPALITY: Brooklawn Borough

MILEPOSTS:

STRUCTURE NO.:

LEGISLATIVE DISTRICT: 5

SPONSOR: Camden County

ASSET MANAGEMENT CATEGORY:

MPO	Phase	Year
DVRPC	LCD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

CR 614 (Tom Brown Road), CR 603 (Riverton Road) and New Albany Road Intersection Improvement	DB#: D2201 UPC#: 223000
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The study will be conducted as part of DVRPC’s Local Concept Development Program in order to explore ways to improve safety and efficiency of three intersections of CR 614 (Tom Brown Road), CR 603 (Riverton Road) and New Albany Road, in Moorestown Township that form a three-intersection triangle. Two intersections have a skewed alignment and substandard sight distance. The intersection of CR 614 (Tom Brown Road) and New Albany Road is a 4-way stop and has previously been identified by DVRPC as a high crash location in the Highway Safety Improvement Program (HSIP) eligibility rankings (2018). The LCD study shall focus on developing a concept for improving the safety and efficiency of the three intersections for motorists, bicyclists and pedestrians. The concept/location of modern roundabout(s) shall be included in the study.

COUNTY: Burlington

MUNICIPALITY: Moorestown Township

MILEPOSTS:

STRUCTURE NO.:

LEGISLATIVE DISTRICT: 7

SPONSOR: Burlington County

ASSET MANAGEMENT CATEGORY:

MPO	Phase	Year
DVRPC	LCD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

**CR 616 (Mill Street) Bridge over South Branch Rancocas Creek
Rehabilitation/Replacement**

*DB#: D2202
UPC#: 223010*

The study will be conducted as part of DVRPC's Local Concept Development Program in order to improve the existing bridge in its entirety. The bridge is a concrete encased, single span (36 feet) steel stringer bridge with a reinforced concrete deck. It carries CR 616 over the creek with 2 lanes of opposing traffic and 6' sidewalks on each side of the road. The out to out width of the bridge is 44.4 feet. The bridge was built circa 1918 and is located in the Vincentown Historic District. The bridge is not historically eligible but is considered a contributing element of the historic district, which has a period of significance ending circa 1930 (source: NJDOT Historic Bridge Survey). The bridge is functionally obsolete due to its existing curb to curb width of 29.8 feet and is scour critical. The structure is in fair condition with localized areas of deterioration and section loss in the deck, superstructure and substructure. It was submerged during the July 2004 and April 2007 flood events and sustained damage. The structure has a sufficiency rating of 66.5.

COUNTY: Burlington

MUNICIPALITY: Southampton Township

MILEPOSTS:

STRUCTURE NO.:

LEGISLATIVE DISTRICT: 8

SPONSOR: Burlington County

ASSET MANAGEMENT CATEGORY:

MPO	Phase	Year
DVRPC	LCD	2022

East Main Street (CR 644), Bridge over Rockaway River

*DB#: N2001
UPC#: 203000*

The existing bridge is a three span stone masonry and concrete arch with fill and a concrete sidewalk on rolled steel stringers. The bridge was originally built circa 1840. A steel stringer sidewalk on east side dates to 1890 and is supported on stone abutments and steel caissons. The west side was widened with concrete in 1905, rehabilitation in 1964 and 1993. The structure is classified as structurally deficient due to the condition of the superstructure and substructure. The superstructure is rated poor.

COUNTY: Morris

MUNICIPALITY: Rockaway Boro

MILEPOSTS: 0.800

STRUCTURE NO.: 1400976

LEGISLATIVE DISTRICT: 25

SPONSOR: Morris County

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Year
NJTPA	LCD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Erial Rd and College Drive Intersection

DB#: D2204
UPC#: 223030

The study will be conducted as part of DVRPC's Local Concept Development Program in order to explore ways to improve the intersection in a safe and useable manor that will integrate all modes of travel. This intersection is a high crash area, is large, and has a sight issue due to the elevation of the approaches not being consistent.

COUNTY: Camden

MUNICIPALITY: Gloucester Township

MILEPOSTS:

STRUCTURE NO.:

LEGISLATIVE DISTRICT: 4

SPONSOR: Camden County

ASSET MANAGEMENT CATEGORY:

MPO	Phase	Year
DVRPC	LCD	2022

Great Road (CR 601), Bridge over Bedens Brook (D0105)

DB#: N2008
UPC#: 203070

Bridge was constructed in 1983 of 2-span weathering steel stringers with open steel grid deck supported on concrete abutments and pier. The bridge was rehabilitated in 2008, work consisted of filling in the open steel grid deck with concrete and deck joint repairs. As per 2017 Inspection report, the superstructure is in poor condition due to several severely deteriorated girders with areas of 100% section loss in the webs at the girder ends. The substructure is in satisfactory condition due to moderate to heavy scaling at the waterline of all substructure units and large spalls with exposed steel reinforcement.

COUNTY: Somerset

MUNICIPALITY: Montgomery Twp

MILEPOSTS: 0.97

STRUCTURE NO.: 18D0105

LEGISLATIVE DISTRICT: 16

SPONSOR: Somerset County

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Year
NJTPA	LCD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Grove Avenue, Bridge over Port Reading RR

DB#: 14423

UPC#: 144230

Initiated from the Bridge Management System, this project will replace the bridge. The bridge has been determined to be structurally deficient and functionally obsolete. The bridge is a 120ft timber structure supported by timber piers, built in 1900.

COUNTY: Middlesex

MUNICIPALITY: Metuchen Boro

MILEPOSTS: 0.87

STRUCTURE NO.: 1252162

LEGISLATIVE DISTRICT: 18

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
NJTPA	CD	2022

Hendricks Causeway (CR 124 I), Bridge over Northern Running Track

DB#: 17414

UPC#: 174140

Initiated by the Bridge Management System, this study will examine the replacement of the bridge, built in 1931.

COUNTY: Bergen

MUNICIPALITY: Ridgely Boro

MILEPOSTS: 0.05 - 0.08

STRUCTURE NO.: 0251160

LEGISLATIVE DISTRICT: 36

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Intersection Improvement Program, Contract 2017-2

DB#: 17302

UPC#: 173020

This project consists of three intersections identified by our Safety Management System having high number of crashes. 1. Rt. 70 and CR 623 (New Hampshire Ave), 2. Rt. 36 and CR 537 (Broadway-Eatontown Blvd.), 3. Rt. 1 and Wooding Ave. The intersections have been identified by the Bureau of Safety, Bicycle and Pedestrian Programs as locations of crash rates high enough to be ranked on the Safety Management System and eligible for HSIP funds under the Intersection Safety Improvement Program.

COUNTY: Ocean, Monmouth, Middlesex

MUNICIPALITY: Lakewood Twp, West Long Branch Boro, Edison Twp

MILEPOSTS:

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 30, 11, 18

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Year
NJTPA	CD	2022

Koppers Coke Access Road (Liberty Corridor)

DB#: N1702

UPC#: 173280

The proposed access road development on the Koppers Coke Peninsula will include 1.9 million square feet of warehousing and the NJ TRANSIT microgrid. The following federal appropriation was allocated to this project, DEMO ID #NJ272.

COUNTY: Hudson

MUNICIPALITY: Kearny Town

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32

SPONSOR: Hudson County

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Goods Movement)

MPO	Phase	Year
NJTPA	LCD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Long Branch Ferry Terminal

DB#: 06314
UPC#: 063140

This study will examine the design and construction of facilities for ferry service from Long Branch, New Jersey to New York and other destinations.

COUNTY: Monmouth

MUNICIPALITY: Long Branch City

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 11

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Multimodal Programs: Ferries)

MPO	Phase	Year
NJTPA	LCD	2022

Main Avenue Corridor Improvements

DB#: N1806

The current configuration of Main Avenue where the center median serves as parking area in the Central Business District. Originally the median was the Erie Railroad. The current configuration causes for traffic congestion, crashes, and safety issues within the project area.

COUNTY: Passaic

MUNICIPALITY: Passaic City

MILEPOSTS: 2.29-3.0

STRUCTURE NO.:

LEGISLATIVE DISTRICT: 36

SPONSOR: Passaic County

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Impr

MPO	Phase	Year
NJTPA	LCD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Meadowlands Parkway Bridge

DB#: N1802

The bridge was built in 1973 and it connects State Route 3, the Frank Lautenberg Intermodal Facility and the NJ Turnpike Exit 15X. The bridge is a 4-span simply supported multi stringer bridge and crosses over the NJ Transit's Norfolk Southern line.

COUNTY: Hudson

MUNICIPALITY: Secaucus Town

MILEPOSTS: 1.4-1.6

STRUCTURE NO.: 0908412

LEGISLATIVE DISTRICT: 32

SPONSOR: Hudson County

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Year
NJTPA	LCD	2022

Monmouth County Bridge S-31 (AKA Bingham Avenue Bridge) over Navesink River, CR 8A

DB#: NS9603

UPC#: 950606

Initiated by the Bridge Management System, this study will examine the rehabilitation/replacement of the bridge, built in 1939.

COUNTY: Monmouth

MUNICIPALITY: Middletown Twp, Rumson Boro

MILEPOSTS: N/A

STRUCTURE NO.: 1300S31

LEGISLATIVE DISTRICT: 13

SPONSOR: Monmouth County

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Year
NJTPA	LCD	2022

North Olden Avenue (CR 622), Bridge over Amtrak

DB#: 17412

UPC#: 174120

Initiated from the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1923.

COUNTY: Mercer

MUNICIPALITY: Trenton City

MILEPOSTS: 3.07-3.11

STRUCTURE NO.: 1149167, 1151163

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
DVRPC	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Oradell Avenue, Bridge over Hackensack River

DB#: N2003
UPC#: 203020

Bridge was constructed in 1904. The structure had a major reconstruction in 1970 and rehabilitated in 1995 with funding provided by NJDOT-LA. The bridge is structurally deficient and functionally obsolete. Superstructure is in poor condition due to section loss and deformed bottom flange plates as a result of the significant rust between the steel plates at midspan of the girders, holes in the bottom girder flanges, and section loss to the sidewalk cantilevered struts. The structure is classified as fracture critical. Oradell train station adjacent to bridge.

COUNTY: Bergen

MUNICIPALITY: Oradell Boro

MILEPOSTS: 0.10-0.20

STRUCTURE NO.: 030055A

LEGISLATIVE DISTRICT: 38

SPONSOR: Bergen County

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Year
NJTPA	LCD	2022

Parkers Creek Bridge on Centerton Road

DB#: D2212
UPC#: 223150

A concept development study will be conducted as part of DVRPC's Local Concept Development Program for this project. Primary tasks will include data collection, purpose and need statement, development of alternatives including project costs, community outreach, selection of PPA, and NEPA classification. The Burlington County Bridge No. C4.13 Parkers Creek Bridge on Centerton Road bridge is a single span (38 feet), concrete arch widened with pre-stressed concrete voided slab beams. The Parkers Creek Bridge carries Centerton Road over the creek with 2 lanes of opposing traffic and approximately 3.5' shoulders on each side of the road. The bridge is individually historically eligible (source: NJDOT Historic Bridge Survey). Improvements are needed for this bridge due to the structure's age (over 100 years), structurally deficient status, scour critical status, and lack of original construction and foundation plans.

COUNTY: Burlington

MUNICIPALITY: Mount Laurel Township, Moorestown Township

MILEPOSTS:

STRUCTURE NO.:

LEGISLATIVE DISTRICT: 7

SPONSOR: Burlington County

ASSET MANAGEMENT CATEGORY:

MPO	Phase	Year
DVRPC	LCD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Passaic Avenue, Ward Avenue

DB#: 18377
UPC#: 183770

This project will address safety improvements near the Route 3 Eastbound Exit Ramp, at the Ward Avenue and Passaic Avenue Intersection.

COUNTY: Passaic

MUNICIPALITY: Clinton City

MILEPOSTS: 3.42

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 34

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Year
NJTPA	CD	2022

Piaget Avenue (CR 628), Bridge over Passaic-NY Branch (Abandoned)

DB#: 17425
UPC#: 174250

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge, built in 1926.

COUNTY: Passaic

MUNICIPALITY: Clifton City

MILEPOSTS: 0.47 - 0.50

STRUCTURE NO.: 1650161

LEGISLATIVE DISTRICT: 34

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
NJTPA	CD	2022

Route130, CR 543 (Beverly Road) to Lagorce Blvd

DB#: 20337
UPC#: 203370

Improvement of safety, security, mobility,accessibility and reliability and respect the enviornment needed at Route130, CR 543 (Beverly Road) to Lagorce Blvd.Safety concerns

COUNTY: Burlington

MUNICIPALITY: Burlington City

MILEPOSTS: 45.25 - 47.55

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 7

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Bicycle/Pedestrian Safety)

MPO	Phase	Year
DVRPC	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

School House Road, Bridge over Route 35

DB#: 16312

UPC#: 163120

This study will examine replacing the bridge deck/superstructure.

COUNTY: Monmouth

MUNICIPALITY: Brielle Boro

MILEPOSTS: 15.48

STRUCTURE NO.: 1310152

LEGISLATIVE DISTRICT: 30

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
NJTPA	CD	2022

Tremley Point Connector Road

DB#: 9324A

UPC#: 058050

The Tremley Point Connector Road is a new four-lane, predominantly pile-supported, approximately 1.1 mile long roadway/bridge that will cross the Rahway River, featuring two 12-foot lanes in each direction and 3-foot wide right shoulders. The redevelopment of the Tremley Point area of Linden has been the subject of numerous reports and analysis. The local roadway system in Linden is unable to support the increase in truck traffic anticipated by the redevelopment of the Tremley Point Brownfield into more than six million square feet of warehouse and distribution space. The Tremley Point area is located less than 10 miles from Port Elizabeth, Newark and Newark Liberty International Airport. The NJ Turnpike is currently advancing the Environmental Assessment document with the USCG for a Connector Road from Tremley Point in Linden to Industrial Highway in Carteret, which has access to NJ Turnpike Interchange 12.

COUNTY: Union, Middlesex

MUNICIPALITY: Linden City, Carteret Boro

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 22, 19

SPONSOR: NJTA/Union County

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Economic Develo

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Union Hill Road, Bridge over Route 9

DB#: 18345

UPC#: 183450

Initiated from the Bridge Management System, this project will replace or rehabilitate the structurally deficient bridge, built in 1940 and modified in 1997.

COUNTY: Monmouth

MUNICIPALITY: Marlboro Twp

MILEPOSTS: 1.55

STRUCTURE NO.: 1303161

LEGISLATIVE DISTRICT: 13

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
NJTPA	CD	2022

**Washington Avenue (CR 684), Bridge over Sayreville Secondary Branch
(Conrail - Abandoned)**

DB#: 17413

UPC#: 174130

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge, built in 1914 and modified in 1996.

COUNTY: Middlesex

MUNICIPALITY: South Amboy City

MILEPOSTS: 0.03

STRUCTURE NO.: 1251163

LEGISLATIVE DISTRICT: 19

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

West County Drive Extension

DB#: N2102

UPC#: 213690

The project is an expansion of the the Old York Road (CR 637) Intersection Improvements project. The project includes the construction of West County Drive from Old York Road to US 202 to the west of the existing traffic patterns along US 202, Old York Road and Chubb Way. This bypass road would accommodate historical regional traffic, that normally creates the congestion at the Old York Road and US 202 signal. By constructing West County Drive, traffic would circumvent the Old York Road and US 202 signal and alleviate congestion in the region. The Project includes a new 48' wide 2800 ft. long roadway, a new traffic signal at the west terminus at Old York Road, and a reconstruction of the traffic signal at the west terminus at US 202. The Project is included in the County Master Plan and critical to support the community's infrastructure. It will also accommodate future commercial, industrial, retail, and residential development scheduled for the surrounding area all of which will increase traffic in the region.

COUNTY: Somerset

MUNICIPALITY: Branchburg

MILEPOSTS:

STRUCTURE NO.:

LEGISLATIVE DISTRICT:

SPONSOR: Somerset County

ASSET MANAGEMENT CATEGORY:

MPO	Phase	Year
NJTPA	LCD	2022

Route 1, Route 130/Route 171 (Georges Road) to East Side Avenue

DB#: 18380

UPC#: 183800

Initiated from the Pavement Management System, this project will resurface the pavement within the project limits to extend pavement life and safety concerns.

COUNTY: Middlesex

MUNICIPALITY: North Brunswick Twp, Edison Twp

MILEPOSTS: 25.03-26.36 & 28.39-29.62

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 17, 18

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 1, Stouts Lane/Promenade Blvd) to Thomas Avenue

DB#: 18370

UPC#: 183700

This project will extend the hard shoulder running benefit northward to conjoin with the 3-lane section just north of Finnegans Lane.

COUNTY: Middlesex

MUNICIPALITY: South Brunswick Twp, North Brunswick Twp

MILEPOSTS: 16.47-21.02

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 6, 17

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operationa

MPO	Phase	Year
NJTPA	CD	2022

Route 1&9 (Tonnelle Avenue), Manhattan Avenue

DB#: 18365

UPC#: 183650

This project will address operational improvements at Route 1&9 (Tonnelle Avenue), Manhattan Avenue. The purpose is to reduce the number of crashes, alleviate congestion, and improve travel time reliability.

COUNTY: Hudson

MUNICIPALITY: Jersey City

MILEPOSTS: 55.18

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 31

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Year
NJTPA	CD	2022

Route 1&9, 51st Street to 89th Street

DB#: 18327

UPC#: 183270

This project will address operational and safety improvements at Route 1&9, 51st Street to 89th Street. Safety concerns for the bike/pedestrian path will be addressed as well.

COUNTY: Hudson

MUNICIPALITY: North Bergen Twp

MILEPOSTS: 58.44-60.44

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Bicycle/Pedestrian Safety)

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 1&9, Bridge over NYS&W RR & Division Street to Fairview Avenue **DB#: 9240**
UPC#: 960133

Initiated by the Bridge Management System, this study will examine the rehabilitation/replacement of the bridge, built in 1942. Improvements to Route 1&9, from south of Division Street to the intersection of Fairview Avenue, with minor improvements to the intersection of Route 1&9 and Fairview Avenue will also be examined.

COUNTY: Bergen, Hudson

MUNICIPALITY: Fairview Boro, North Bergen Twp

MILEPOSTS: 60.56 - 61.10

STRUCTURE NO.: 0201150

LEGISLATIVE DISTRICT: 32

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
NJTPA	CD	2022

Route 1&9, Route 22 to Route 46, ITS Improvements **DB#: 03312**
UPC#: 033120

A Problem Statement has been received which indicates there is a missing link of communications infrastructure for incident management, traffic signal control and traffic surveillance. This project would provide for the design and construction of approximately 15 miles of conduit and fiber optic cable and the necessary communications equipment to connect the existing ITS facilities located in Newark to those located in Palisades Park. Preparation of the contract documents would include the development of roadway plans, system connection details, block wiring diagrams, fiber optic connection schedules and equipment and construction specifications.

COUNTY: Essex, Hudson, Bergen

MUNICIPALITY: Various

MILEPOSTS: 47.80 - 62.80

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transporta

MPO	Phase	Year
NJTPA	LCD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 1&9, Dennis Place to East Grand Street

DB#: 18323

UPC#: 183230

This project will address operational and safety improvements at Route 1&9, Gilchrist Avenue to East Grand Street. There is a safety concern for the bike/pedestrian path as well.

COUNTY: Union

MUNICIPALITY: Linden City, Elizabeth City

MILEPOSTS: 42.79-44.52

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 20, 22

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Bicycle/Pedestrian Safety)

MPO	Phase	Year
NJTPA	CD	2022

Washington Terrace Pedestrian Bridge over US Rts 1 &9 and 46

DB#: 12316

UPC#: 123160

The structure is functionally obsolete due to substandard vertical underclearance which warrants bridge be raised or replaced to substantially increase its vertical underclearance to improve the clearance on this corridor. A Tier 2 study has been initiated to develop a signage project to help address the safety concern associated with the subject bridge's substandard vertical underclearance. In anticipation of forwarding the signage project to Maintenance for execution, construction funding is needed in FY 2013.

COUNTY: Bergen

MUNICIPALITY: Fort Lee Boro

MILEPOSTS: 64.250-64.250

STRUCTURE NO.: 0202157

LEGISLATIVE DISTRICT: 37

SPONSOR:

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Deck Rehab and Replacement)

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 3 EB, Bridge over Hackensack River & Meadowlands Parkway

DB#: 15430

UPC#: 154300

Initiated from the Bridge Management System, this study will examine rehabilitation/replacement of the structurally deficient and functionally obsolete bridge, built in 1934 and modified in 1963.

COUNTY: Bergen, Hudson

MUNICIPALITY: East Rutherford Boro, Secaucus Town

MILEPOSTS: 8.5

STRUCTURE NO.: 0204152

LEGISLATIVE DISTRICT: 36, 32

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Deck Rehab and Replacement)

MPO	Phase	Year
NJTPA	CD	2022

Route 9 North, Ramp to Garden State Parkway North

DB#: 18321

UPC#: 183210

This project will address congestion and bottleneck issues within the project limits as lane configuration is outdated and inefficient.

COUNTY: Middlesex

MUNICIPALITY: Sayreville Boro

MILEPOSTS: 129.3-130

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 12

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operationa

MPO	Phase	Year
NJTPA	CD	2022

Route 9, Chapman Blvd to Route 30 (Whitehorse Pike)

DB#: 19369

UPC#: 193690

This project will provide fr the Pavement reconstruction for Route 9, Chapman Blvd to Route 30 (Whitehorse Pike),Pavement reconstruction to improve existing condition of the pavement, ride quality and structural capacity to carry expected future traffic load.

COUNTY: Atlantic

MUNICIPALITY: Linwood City, Northfield City, Pleasantville City, Absecon City

MILEPOSTS: 34.23 - 42.76

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 2

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY:

MPO	Phase	Year
SJTPO	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 9, Longboat Av to Beachwood Blvd & Rt 166, Pennant Av to Beachwood Blvd

DB#: 15432
UPC#: 154320

This project will address congestion, safety, and operational deficiencies along Route 9.

COUNTY: Ocean

MUNICIPALITY: Beachwood Boro

MILEPOSTS: Rt 9: 89.62-90.08; Rt 166: 0.0-0.21

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 9

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operationa

MPO	Phase	Year
NJTPA	CD	2022

Route 9, Salem Hill Road to Texas Road (CR 690) Intersections

DB#: 18369
UPC#: 183690

This project will add Transit Signal Priority (TSP) technology at all major intersections, within the project limits to improve travel times and agency effectiveness.

COUNTY: Monmouth

MUNICIPALITY: Howell Twp, Marlboro Twp, Freehold Twp, Old Bridge Twp

MILEPOSTS: 105.78-121.74

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 11, 12, 13

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Mass Transit (Congestion Relief: NJ TRANSIT Congestion Relief)

MPO	Phase	Year
NJTPA	CD	2022

Route 9, Tuckahoe Rd (CR 631) to Roosevelt Blvd (CR 623)

DB#: 15400A
UPC#: 188050

This project will provide a solution to lessen crash incidents, promote traffic calming, improve geometric deficiencies, increase mobility for pedestrian and bicyclists, provide American with Disabilities (ADA) compliant features, install ITS facilities and improve the terminus of old Route 9 in Upper Township at the Great Egg Harbor Bay.

COUNTY: Cape May

MUNICIPALITY: Upper Twp

MILEPOSTS: 28.46-28.84

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Year
SJTPO	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 9/35, Main Street Interchange

DB#: 079A

UPC#: 088032

Rt. 9/35 over Main Street Interchange is a breakout from the Rt 9/35 over Main St. Bridge. The lack of an acceleration lane from Rt. 9 Northbound to Rt. 9/35 Northbound ramp has created a safety condition for vehicles attempting to merge. Furthermore, the tight radius and heavy truck traffic from this ramp have contributed to the congestion and the queue on Rt. 9 Northbound which extends for about a mile causing more safety concerns. Rt. 9/35 Southbound to Rt. 9 Southbound ramp is also a safety problem at this interchange, as this ramp is also substandard and is contributing to the extensive queue which extends from Rt. 9/35 to the Edison Bridge. Both ramps will be investigated separately and may graduate as two individual projects.

COUNTY: Middlesex

MUNICIPALITY: Sayreville Boro, South Amboy City

MILEPOSTS: 129.82

STRUCTURE NO.: 1208150

LEGISLATIVE DISTRICT: 19

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operations)

MPO	Phase	Year
NJTPA	CD	2022

Route 9W, Bridge over Route 95, 1& 9, 46, and 4

DB#: 14424

UPC#: 144240

Initiated by the Bridge Management System, this study will examine the rehabilitation/replacement of the bridge, built in 1930 and modified in 1964.

COUNTY: Bergen

MUNICIPALITY: Fort Lee Boro

MILEPOSTS: 0.05

STRUCTURE NO.: 0209150

LEGISLATIVE DISTRICT: 37

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 9, CR 571 (Indian Head Road) to CR 526 (County Line Road)

DB#: 17613

UPC#: 178050

This study will examine the widening of Route 9 within the project limits.

COUNTY: Ocean

MUNICIPALITY: Toms River Twp, Lakewood Twp

MILEPOSTS: 94.8 - 102.9

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 10, 30

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Major Widening)

MPO	Phase	Year
NJTPA	CD	2022

Route 9W, Palisades Avenue to New York State Line

DB#: 11406

UPC#: 114060

Identified by the Route 9W Assessment for Bicycle and Pedestrian Needs, the limited ability of this roadway to accommodate bicycle traffic and pedestrian crossings at NJ Transit bus stops was identified as a safety deficiency. Bicycle and pedestrian compatibility signing, striping, and drainage grate improvements will be implemented to address these safety issues.

COUNTY: Bergen

MUNICIPALITY: Englewood Cliffs Boro, Alpine Boro, Tenafly Boro

MILEPOSTS: 2.19 - 11.17

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 37

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Bicycle/Pedestrian Safety)

MPO	Phase	Year
NJTPA	CD	2022

Route 10, Eisenhower Parkway (CR 609) and CR 508 (West Northfield Avenue) Intxn

DB#: 18348

UPC#: 183480

This project will address safety improvements at the intersections of Route 10, Eisenhower Parkway (CR 609) and CR 508 (W Northfield Avenue).

COUNTY: Essex

MUNICIPALITY: Livingston Twp

MILEPOSTS: 18.70-18.81

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 27

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 17, Cameron Road to Parkway

DB#: 18374

UPC#: 183740

This project will address traffic and safety improvements at Route 17, Cameron Road to Parkway.

COUNTY: Bergen

MUNICIPALITY: Saddle River Boro

MILEPOSTS: 20.17-21.29

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 39

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Year
NJTPA	CD	2022

Route 21, Newark Needs Analysis, Murray Street to Edison Place

DB#: 99381

UPC#: 993810

The Feasibility Assessment will provide recommendations to relieve traffic congestion via potential widening as well as providing for safety and pedestrian improvements.

COUNTY: Essex

MUNICIPALITY: Newark City

MILEPOSTS: 1.20 - 2.25

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operationa

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 22, Sustainable Corridor Long-term Improvements

DB#: 03318

UPC#: 033180

This study will investigate long-term improvements between Rt. 202/206 and Chimney Rock Road. Proposed improvements should address the high accident rates as well as eliminate congestion in this area. A full alternatives analysis is to be undertaken by Somerset County in order to fully determine the needs and the most cost-effective solution.

The following special Federal appropriation was allocated to this project. FY 08 Omnibus Appropriations Bill, \$4,000,000, ID# NJ 288, NJ 109, NJ 284, NJ 227, NJ 166, (See also DB 03319).

COUNTY: Somerset

MUNICIPALITY: Bridgewater Twp

MILEPOSTS: 33.88 - 37.14

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23

SPONSOR: Somerset County

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operationa

MPO	Phase	Year
NJTPA	LCD	2022

Route 24, EB Ramp to CR 510 (Columbia Turnpike)

DB#: 15433

UPC#: 154330

This study will examine congestion, safety, and operational deficiencies within the project limits.

COUNTY: Morris

MUNICIPALITY: Morris Twp, Hanover Twp

MILEPOSTS: 2.09

STRUCTURE NO.: NA

LEGISLATIVE DISTRICT: 27, 25

SPONSOR: Morris County

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operationa

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 27 SB Section Z (Chilton Avenue), Bridge over Conrail

DB#: 15425

UPC#: 154250

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge.

COUNTY: Union

MUNICIPALITY: Elizabeth City

MILEPOSTS: 33.80

STRUCTURE NO.: 2050162

LEGISLATIVE DISTRICT: 20

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Deck Rehab and Replacement)

MPO	Phase	Year
NJTPA	CD	2022

Route 27, Eighth Avenue to Brookhill Avenue

DB#: 19311

UPC#: 193110

This project will address safety improvements at Route 27, Eighth Avenue to Brookhill Avenue.

COUNTY: Middlesex

MUNICIPALITY: Highland Park Boro

MILEPOSTS: 17.58-18.04

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 18

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Year
NJTPA	CD	2022

Route 27, Veronica Avenue/How Lane (CR 680) to Delavan Street

DB#: 19308

UPC#: 193080

This project will address operational and safety improvements at Route 27, Veronica Avenue/How Lane (CR 680) to Delavan Street.

COUNTY: Somerset, Middlesex

MUNICIPALITY: Franklin Twp, New Brunswick City

MILEPOSTS: 13.41-15.41

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 17

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Bicycle/Pedestrian Safety)

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 28 (Main Street), Bridge Street to Grove Street

DB#: 19306

UPC#: 193060

This project will address operational and safety improvements at Route 28 (Main Street), Bridge Street to Grove Street.

COUNTY: Somerset

MUNICIPALITY: Somerville Boro

MILEPOSTS: 3.35-3.44

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 16

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Bicycle/Pedestrian Safety)

MPO	Phase	Year
NJTPA	CD	2022

Intersection Improvement Program and Safety Corridor Programs with ROW - South, 2017

DB#: 17377

UPC#: 173770

The purpose of this project is to improve the overall safety and provide ADA-compliant pedestrian accommodations at four selected locations that have been identified as in need of improvement by NJDOT.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: 31 - 31.2

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Year
DVRPC	CD	2022

Route 30, Cooper Street to Grove Street

DB#: 15375

UPC#: 153750

Initiated from the Pavement Management System, this project will resurface the pavement within the project limits.

COUNTY: Camden

MUNICIPALITY: Camden City, Collingswood Boro, Audubon Boro, Haddon Heights Boro

MILEPOSTS: 1.47-7.8

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5, 6

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Year
DVRPC	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 30, Somerdale Road (CR 678)

DB#: 17504

UPC#: 175040

This project will address safety concerns at the intersection of Route US 30, Somerdale Road (CR 678).

COUNTY: Camden

MUNICIPALITY: Somerdale Boro

MILEPOSTS: 10.69

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 6

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Year
DVRPC	CD	2022

Route 33, CR 547 (Asbury Road) and Route 34 Intersections

DB#: 18349

UPC#: 183490

This project will address safety improvements at the intersection of Route 33, CR 547 (Asbury Road) and Route 34 Circle.

COUNTY: Monmouth

MUNICIPALITY: Wall Twp

MILEPOSTS: Rt 33: 35.30-36.30; Rt 34: 7.20-7.72

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 30

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Year
NJTPA	CD	2022

Route 34, Bridge over Big Brook

DB#: 17330

UPC#: 173300

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge, built in 1930.

COUNTY: Monmouth

MUNICIPALITY: Colts Neck Twp

MILEPOSTS: 15.9-16.1

STRUCTURE NO.: 1308154

LEGISLATIVE DISTRICT: 11

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 34, Bridge over Former Brick Yard Road

DB#: 17331

UPC#: 173310

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge, built in 1941.

COUNTY: Middlesex

MUNICIPALITY: Old Bridge Twp

MILEPOSTS: 26.4-26.8

STRUCTURE NO.: 1221150

LEGISLATIVE DISTRICT: 22

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
NJTPA	CD	2022

Route 34, CR 524 (Allaire Road) intersection

DB#: 20326

UPC#: 203260

This project will address intersection and safety improvements at Route 34 and CR 524 (Allaire Road) Intersection.

COUNTY: Monmouth

MUNICIPALITY: Wall Twp

MILEPOSTS: 2.60 - 2.70

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 30

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Year
NJTPA	CD	2022

Route 35, CR 18 (Belmar Ave/16th Ave) to Route 71/8th Avenue

DB#: 17402

UPC#: 174020

This project will address safety and drainage improvements within the project limits.

COUNTY: Monmouth

MUNICIPALITY: Belmar Boro

MILEPOSTS: 20.48 - 21.41

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 30

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 35, Route 66 to White Street/ Obre Place

DB#: 17420
UPC#: 174200

This project will address safety improvements on Route 35, Route 66 to White Street/Obre Place. The guiderail will also be upgraded to current standards.

COUNTY: Monmouth

MUNICIPALITY: Ocean Twp, Eatontown Boro, Shrewsbury Boro

MILEPOSTS: 25 - 32.1

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 11

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Operations and Maintenance (Safety Management: Safety Capital Maintenance)

MPO	Phase	Year
NJTPA	CD	2022

Route 35, Woodland Avenue to CR 516 (Cherry Tree Farm Road)

DB#: 15388
UPC#: 153880

Initiated from the Pavement Management System, this project will resurface the pavement within the project limits.

COUNTY: Monmouth

MUNICIPALITY: Neptune City Boro, Neptune Twp, Middleton Twp

MILEPOSTS: 22.67-39.4

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 11, 13

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Year
NJTPA	CD	2022

Route 36, Bridge over Troutman's Creek

DB#: 16349
UPC#: 163490

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge, built in 1941.

COUNTY: Monmouth

MUNICIPALITY: Long Branch City

MILEPOSTS: 5.36

STRUCTURE NO.: 1314154

LEGISLATIVE DISTRICT: 11

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 36, Clifton Ave/James St to Mountainview Ave

DB#: 15384

UPC#: 153840

Initiated from the Pavement Management System, this project will resurface the pavement within the project limits. The project will also include replacement of pavement markings and signage for bike lanes.

COUNTY: Monmouth

MUNICIPALITY: Long Branch City, Monmouth Beach Boro, Sea Bright Boro

MILEPOSTS: 5.7-9.4

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 11, 13

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Year
NJTPA	CD	2022

Route 37 and CR 549 (Hooper Avenue)

DB#: 17387

UPC#: 173870

This project will address safety and operational improvements at the intersection of Route 37 and CR 549 (Hooper Avenue). The project also includes traffic signal upgrades, timing changes, signage/pavement marking upgrades, and new sidewalks and ADA improvements.

COUNTY: Ocean

MUNICIPALITY: Toms River Twp

MILEPOSTS: 7.3 - 7.42

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 10

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Year
NJTPA	CD	2022

Route 37, Thomas Street to Fischer Boulevard

DB#: 17361

UPC#: 173610

This study will examine resurfacing/rehabilitation of the pavement.

COUNTY: Ocean

MUNICIPALITY: Toms River Twp, Island Heights Boro

MILEPOSTS: 6.81-10.89

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 10

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 37 On Ramp to Route 35, Missing Move	<i>DB#: 17403</i> <i>UPC#: 174030</i>
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This study will examine the entrance to Route 35 Seaside Park from Route 37.

The Route 35/Route 37 interchange is the major southern entrance to the Barnegat Bay barrier island. Vehicles entering the island and travelling south to Seaside Park, Berkeley Township and Island Beach State Park enter the island utilizing Route 37 eastbound to route 35 southbound. Currently this movement consists of making a tight double horizontal curve in the shape of an “S”.

The geometric concerns associated with the S-Curve were identified during the development of the original (Pre-Sandy) project. The preferred solution was to replace the S-Curve with a smooth single curve. The S-Curve wraps around three blocks of residential properties. The straightening of the S-Curve required taking three properties in full and one partially.

The ROW process was on-going when Super Storm Sandy struck in October 2012. An emergency situation was created and the Department moved quickly to reconstruct the battered Route 35 and its associated drainage system. It was decided to put off the smoothing of the S-Curve as the ROW process would take its due course.

The ROW has now been acquired and the Department can move forward to replace the S-Curve with a smooth single curve as originally envisioned.

COUNTY: Ocean

MUNICIPALITY: Seaside Park Boro

MILEPOSTS: 13.13

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 9

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 44, Barker Avenue to Billingsport Road/Swedeseboro (CR 653)

DB#: 18386

UPC#: 183860

Initiated from the Pavement Management System, this project will resurface the pavement within the project limits.

COUNTY: Gloucester

MUNICIPALITY: Logan, Greenwich Township

MILEPOSTS: 0.00-5.03

STRUCTURE NO.:

LEGISLATIVE DISTRICT: 3

SPONSOR:

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Year
DVRPC	CD	2022

Route 45, Bridge over Branch of Mantua Creek

DB#: 19312

UPC#: 193120

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge.

COUNTY: Gloucester

MUNICIPALITY: Mantua Twp

MILEPOSTS: 22.27-22.27

STRUCTURE NO.: 0809151

LEGISLATIVE DISTRICT: 5

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Year
DVRPC	CD	2022

Route 46, Bridge over Erie-Lackawanna Railroad

DB#: 16348

UPC#: 163480

Initiated by the Bridge Management System, this study will examine replacing the structurally deficient bridge, built in 1936.

COUNTY: Bergen

MUNICIPALITY: Saddle Brook Twp

MILEPOSTS: 65.4

STRUCTURE NO.: 0220154

LEGISLATIVE DISTRICT: 38

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 46, Bridge over Paulins Kill

DB#: 16347

UPC#: 163470

Initiated by the Bridge Management System, this study will examine replacing the structurally deficient bridge, built in 1933 and modified in 1952.

COUNTY: Warren

MUNICIPALITY: Knowlton Twp

MILEPOSTS: 0.74

STRUCTURE NO.: 2107156

LEGISLATIVE DISTRICT: 24

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
NJTPA	CD	2022

Route 46, Bridges over Route 17

DB#: 14418

UPC#: 144180

Initiated by the Bridge Management System, this study will determine whether the bridges, built in the 1930s, will be rehabilitated or replaced.

COUNTY: Bergen

MUNICIPALITY: Hasbrouck Heights Boro

MILEPOSTS: 68.01 - 68.11

STRUCTURE NO.: 0221151, 0221152, 0213150

LEGISLATIVE DISTRICT: 38

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
NJTPA	CD	2022

Route 46, Route 80 Exit Ramp to Route 53

DB#: 06366E

UPC#: 148080

This project will address alternatives to improve congestion and safety within the project limits.

COUNTY: Morris

MUNICIPALITY: Denville Twp

MILEPOSTS: 42.80 - 43.10

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 25

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operationa

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 47, Bridge over Grassy Sound

DB#: 20346

UPC#: 203460

Initiated from the Bridge Management System, this project will replace or rehabilitate the structurally deficient bridge.

COUNTY: Cape May

MUNICIPALITY: Lower Twp

MILEPOSTS: 0.92 - 0.92

STRUCTURE NO.: 0506150

LEGISLATIVE DISTRICT: 01

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
SJTPO	CD	2022

Route 47, Nummytown Mill Pond Dam

DB#: 12320

UPC#: 123200

Initiated from the Bridge Management System, this class 2 dam has insufficient spillway capacity, as required by the New Jersey safety standards, and is a significant hazard. The dam requires rehabilitation to achieve compliance with the New Jersey Dam Safety standards.

COUNTY: Cape May

MUNICIPALITY: Middle Twp

MILEPOSTS: 5.24-5.24

STRUCTURE NO.: 0507199

LEGISLATIVE DISTRICT: 1

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Dams)

MPO	Phase	Year
SJTPO	CD	2022

Route 49, Buckshutem Road, Intersection Improvements (CR 670)

DB#: 95017

UPC#: 950390

This project will address safety and operational improvements at the Route 49 intersection.

COUNTY: Cumberland

MUNICIPALITY: Bridgeton City

MILEPOSTS: 25.95-26.70

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Year
SJTPO	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 49, Cape May Avenue (CR 666) to Route 50

DB#: 15386

UPC#: 153860

This study will examine resurfacing/rehabilitation of the pavement.

COUNTY: Cape May

MUNICIPALITY: Upper Twp

MILEPOSTS: 49.8-53.8

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Year
SJTPO	CD	2022

Route 49, N. Thirteenth Street to Estelle Manor Drive

DB#: 18382

UPC#: 183820

This study will examine resurfacing/rehabilitation of the pavement.

COUNTY: Cumberland

MUNICIPALITY: Millville City, Maurice River Twp

MILEPOSTS: 37.20-38.60 & 40.10-44.20

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Year
SJTPO	CD	2022

Route 50, Upper Bridge Road to Carl Road

DB#: 18381

UPC#: 183810

Initiated from the Pavement Management System, this project will resurface the pavement within the project limits to extend the service life of the pavement and safety concerns.

COUNTY: Cape May, Atlantic

MUNICIPALITY: Upper Twp, Corbin City

MILEPOSTS: 4.15-6.12 & 7.27-8.40

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Year
SJTPO	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 54, Atlantic City Expressway to Rt 30 (Whitehorse Pike)

DB#: 15379

UPC#: 153790

Initiated from the Pavement Management System, this project will resurface the pavement within the project limits.

COUNTY: Atlantic

MUNICIPALITY: Buena Boro, Buena Vista Twp, Hammonton Town

MILEPOSTS: 8.39 - 11.86

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 2, 8

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Year
SJTPO	CD	2022

Route 54, Bridge over Penny Pot Stream

DB#: 20348

UPC#: 203480

This project will provide for the Bridge rehabilitation/ Replacement .Route 54, Bridge over Penny Pot Stream

COUNTY: Atlantic

MUNICIPALITY: Folsom Boro

MILEPOSTS: 8.11 - 8.11

STRUCTURE NO.: 0114159

LEGISLATIVE DISTRICT: 02

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
SJTPO	CD	2022

Route 55, Bridges over Route 47

DB#: 17306

UPC#: 173060

This study will examine replacing the bridge deck/superstructure.

COUNTY: Cumberland

MUNICIPALITY: Millville City

MILEPOSTS: 27.79

STRUCTURE NO.: 0609164, 0609165

LEGISLATIVE DISTRICT: 1

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
SJTPO	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 57, Bridge over Mill Brook

DB#: 16344

UPC#: 163440

Initiated from the Bridge Management System, this project will replace and widen the structurally deficient bridge, built in 1922.

COUNTY: Warren

MUNICIPALITY: Franklin Twp

MILEPOSTS: 6.43

STRUCTURE NO.: 2105159

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
NJTPA	CD	2022

Route 57/182/46, Hackettstown Mobility Improvements

DB#: 9237

UPC#: 950409

Initiated from the Congestion Management System, this project will help relieve congestion at four intersections located on a congested commuter corridor in Warren County. Substandard ADA features at each intersection will also be upgraded. US 46 and East Ave. - Curb radius will be widened on the Southeast quadrant of the intersection. Revised signal phasing will provide a right turn overlap phase for the Northbound East Ave. approach right turn movement onto US 46. US 46 and NJ 182 (Mountain Ave.)/Willow Grove St./Warren St. - Traffic signals will be retimed. US 46 and High Street/Grand Ave. - Realign the High St. Southbound approach to improve traffic flow. NJ 57 and NJ 182 - Will be reconfigured to allow a left turn lane and a shared left/through/right turn lane on the Eastbound NJ 57 approach to the intersection.

COUNTY: Warren, Morris

MUNICIPALITY: Hackettstown Town, Washington Twp

MILEPOSTS: 0 - 0.96

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23, 25

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operationa

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 63, Bridge over Fairview Avenue

DB#: 16343

UPC#: 163430

Initiated by the Bridge Management System, this study will examine replacing the structurally deficient bridge, built in 1925.

COUNTY: Bergen

MUNICIPALITY: Fairview Boro

MILEPOSTS: 0.26

STRUCTURE NO.: 0223150

LEGISLATIVE DISTRICT: 32

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
NJTPA	CD	2022

Route 64, Bridge over Amtrak

DB#: 15317

UPC#: 153170

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge.

COUNTY: Mercer

MUNICIPALITY: West Windsor Twp

MILEPOSTS: 0.12

STRUCTURE NO.: 1117150

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
DVRPC	CD	2022

Route 73, Granite Avenue to Route 41

DB#: 18383

UPC#: 183830

This project will address improvement of safety, security, mobility, accessibility, and reliability at Route 73, Granite Avenue to Route 41

COUNTY: Burlington

MUNICIPALITY: Mount Laurel Twp, Maple Shade Twp

MILEPOSTS: 27.86-28.80

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 6

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Bicycle/Pedestrian Safety)

MPO	Phase	Year
DVRPC	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 77, Bertini Drive

DB#: 18352
UPC#: 183520

This study will examine drainage, safety, security, mobility, accessibility and reliability issues within the project limits.

COUNTY: Cumberland

MUNICIPALITY: Bridgeton City

MILEPOSTS: 2.02

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Drainage)

MPO	Phase	Year
SJTPO	CD	2022

Route 78 WB, Bridge over Quarry Road

DB#: 17334
UPC#: 173340

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge.

COUNTY: Union

MUNICIPALITY: Springfield Twp

MILEPOSTS: 48.4-48.7

STRUCTURE NO.: 2010161

LEGISLATIVE DISTRICT: 21

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Year
NJTPA	CD	2022

Route 78, Bridge over Beaver Brook

DB#: 16341
UPC#: 163410

Initiated by the Bridge Management System, this study will examine replacing the structurally deficient bridge, built in 1941.

COUNTY: Hunterdon

MUNICIPALITY: Clinton Twp

MILEPOSTS: 18.3

STRUCTURE NO.: 1017163

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 79, Route 9 to Route 34 (Middlesex Street)

DB#: 15380

UPC#: 153800

Initiated from the Pavement Management System, this project will rehabilitate the pavement within the project limits.

COUNTY: Monmouth

MUNICIPALITY: Freehold Twp, Freehold Boro, Marlboro Twp, Matawan Boro

MILEPOSTS: 0.0-12.13

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 11, 13, 12

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Year
NJTPA	CD	2022

Route 94, Pleasant Valley Drive to Maple Grange Road

DB#: 15391

UPC#: 153910

Initiated from the Pavement Management System, this project will reconstruct pavement within the project limits.

COUNTY: Sussex

MUNICIPALITY: Vernon Twp

MILEPOSTS: 38.0-43.0

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Year
NJTPA	CD	2022

Route 130 SB, Bridge over Assiscunk Creek

DB#: 18378

UPC#: 183780

Initiated from the Bridge Management System, this project will replace or rehabilitate the structurally deficient bridge.

COUNTY: Burlington

MUNICIPALITY: Burlington City

MILEPOSTS: 46.65

STRUCTURE NO.: 0317152

LEGISLATIVE DISTRICT: 7

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Year
DVRPC	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 130, CR 539 (North Main Street)/Cranbury Turnpike (CR 685) and Wyckoff Mill Road	DB#: 18366 UPC#: 183660
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This project will address safety improvements at the intersection of Route 130, CR 539 (North Main Street)/ Cranbury Turnpike (CR 685) and Wyckoff Mill Road.

COUNTY: Middlesex

MUNICIPALITY: Cranbury Twp

MILEPOSTS: 70.15

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 14

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Year
NJTPA	CD	2022

Route 130, Delaware Avenue/Florence-Columbus Road (CR 656)	DB#: 18326 UPC#: 183260
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This study will examine improvements, congestion and safety concerns at the intersection.

COUNTY: Burlington

MUNICIPALITY: Florence Twp

MILEPOSTS: 50.80-50.85

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 7

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operationa

MPO	Phase	Year
DVRPC	CD	2022

Route 138, Garden State Parkway to Route 35	DB#: 15401 UPC#: 154010
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Initiated from the Pavement Management System, this project will resurface and reconstruct the pavement within the project limits. The project will also include traffic signal upgrades, ADA improvements, and guiderail upgrades.

COUNTY: Monmouth

MUNICIPALITY: Wall Twp

MILEPOSTS: 0.37-3.52

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 30

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 159, Bridge over Branch of Passaic River

DB#: 18363

UPC#: 183630

Bridge Deck / Superstructure Replacement Program

COUNTY: Morris

MUNICIPALITY: Montville Twp

MILEPOSTS: 0.25

STRUCTURE NO.: 1430151

LEGISLATIVE DISTRICT: 26

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
NJTPA	CD	2022

Route 168, I-295 Interchange Improvements

DB#: X227A2

UPC#: 048006

This project will address alternatives to improve traffic safety and congestion on Route 295 and Route 168 in the vicinity of the interchange.

COUNTY: Camden

MUNICIPALITY: Mount Ephraim Boro, Haddon Heights Boro, Bellmawr Boro

MILEPOSTS: 7.17 - 7.73

STRUCTURE NO.: 0426151

LEGISLATIVE DISTRICT: 5

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Year
DVRPC	CD	2022

Route 173, Bridge over Mulhockaway Creek

DB#: 16338

UPC#: 163380

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge, built in 1920.

COUNTY: Hunterdon

MUNICIPALITY: Union Twp

MILEPOSTS: 8.98

STRUCTURE NO.: 1024151

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 173, CR 513 (Pittstown Rd) to Beaver Avenue (CR 626)

DB#: 16362

UPC#: 163620

This project will improve pedestrian safety with construction of sidewalks, ADA ramps, and upgraded traffic signals within the project limits.

COUNTY: Hunterdon

MUNICIPALITY: Clinton Twp, Franklin Twp, Union Twp

MILEPOSTS: 12.98-14.62

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Year
NJTPA	CD	2022

Route 179, Bridge over Back Brook (Ringoes Creek)

DB#: 17336

UPC#: 173360

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge, built in 1923.

COUNTY: Hunterdon

MUNICIPALITY: East Amwell Twp

MILEPOSTS: 6.12-6.21

STRUCTURE NO.: 1022150

LEGISLATIVE DISTRICT: 22

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Year
NJTPA	CD	2022

Route 202, Old York Road (CR 637) Intersection Improvements

DB#: 12332

UPC#: 123320

This project will address safety and operational improvements at the intersection of Chubb Road/W County Road (CR 646).

COUNTY: Somerset

MUNICIPALITY: Branchburg Twp

MILEPOSTS: 20.40

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 16

SPONSOR:

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operations)

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 202/206, Bridge over Branch of Peters Brook

DB#: 17333

UPC#: 173330

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge, built in 1929 and modified in 1948.

COUNTY: Somerset

MUNICIPALITY: Bridgewater Twp

MILEPOSTS: 27.3-27.7

STRUCTURE NO.: 1808159

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
NJTPA	CD	2022

Route 202/206 and Route 22 Interchange, Peters Brook to Commons Way

DB#: 02372

UPC#: 023720

This study will provide operational and safety improvements to the Rt. 202/206/22 Interchange complex from North Thomson St. to Commons Way. The improvements will focus on reducing the congestion and weaving problems that occur in the vicinity of Rt. 202/206 and Rt. 22 interchange.

COUNTY: Somerset

MUNICIPALITY: Bridgewater Twp

MILEPOSTS: Rt. 202/206: 24.86-25.50; Rt. 22: 33.88

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operationa

MPO	Phase	Year
NJTPA	CD	2022

Route 206, Bridge over Big Flat Brook

DB#: 19352

UPC#: 193520

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge.

COUNTY: Sussex

MUNICIPALITY: Sandystown Twp

MILEPOSTS: 122.61-122.61

STRUCTURE NO.: 1912160

LEGISLATIVE DISTRICT: 24

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
SJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 206, Bridge over Branch of Pequest River

DB#: 17335

UPC#: 173350

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge, built in 1910.

COUNTY: Sussex

MUNICIPALITY: Andover Boro

MILEPOSTS: 102.8-103.1

STRUCTURE NO.: 1911154

LEGISLATIVE DISTRICT: 24

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
NJTPA	CD	2022

Route 206, Bridge over Dry Brook

DB#: 16337

UPC#: 163370

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge, built in 1940.

COUNTY: Sussex

MUNICIPALITY: Branchville Boro

MILEPOSTS: 116.31

STRUCTURE NO.: 1912150

LEGISLATIVE DISTRICT: 24

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
NJTPA	CD	2022

Route 206, Bridge over Springers Brook

DB#: 16335

UPC#: 163350

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge, built in 1929.

COUNTY: Burlington

MUNICIPALITY: Shamong Twp

MILEPOSTS: 10.13

STRUCTURE NO.: 0324152

LEGISLATIVE DISTRICT: 8

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
DVRPC	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 206, Hilltop Drive

DB#: 15301

UPC#: 153010

Initiated from the Drainage Management System, this study will explore drainage improvements within the project limits.

COUNTY: Mercer

MUNICIPALITY: Princeton Twp

MILEPOSTS: 55.7

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 16

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Drainage)

MPO	Phase	Year
DVRPC	CD	2022

Route 208, Bergen County Drainage Improvements

DB#: 11381

UPC#: 113810

Initiated by the Drainage Management System (DMS), this project will address drainage issues within the project limits, including three locations ranked 5, 11 and 37 by the DMS.

COUNTY: Bergen

MUNICIPALITY: Wyckoff Twp, Franklin Lakes Boro

MILEPOSTS: 5.3 - 8.5

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 40

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Drainage)

MPO	Phase	Year
NJTPA	CD	2022

Route 287, Interchange 10 Ramp Improvements

DB#: 9169Q

UPC#: 078021

This project will address operational improvements to the on and off-ramps to/from Easton Avenue by lengthening the acceleration lanes along I-287 NB. The purpose is to reduce the crashes, vehicular turbulence, and congestion.

COUNTY: Middlesex, Somerset

MUNICIPALITY: Piscataway Twp, Franklin Twp

MILEPOSTS: 10.27-10.6

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 17

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operationa

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 287, River Road (CR 622), Interchange Improvements

DB#: 9169R
UPC#: 078015

This project is to make operational improvements to the on-ramp from River Road to reduce the number of vehicles in queue entering the interstate and weaving conditions.

COUNTY: Middlesex

MUNICIPALITY: Piscataway Twp

MILEPOSTS: 9.8 - 10.2

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 17

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operationa

MPO	Phase	Year
NJTPA	CD	2022

Route 295 SB Ramp K to CR 551, Bridge over Route 295 SB

DB#: 16334
UPC#: 163340

Initiated from the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge.

COUNTY: Salem

MUNICIPALITY: Carney's Point Twp

MILEPOSTS: 1.62

STRUCTURE NO.: 1711156

LEGISLATIVE DISTRICT: 3

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replaceme

MPO	Phase	Year
SJTPA	CD	2022

Route 295, Sloan Avenue (CR 649) to CR 583 (Princeton Pike)

DB#: 18353
UPC#: 183530

Initiated by the Congestion Management System, this project will address capacity and operational improvements within the project limits.

COUNTY: Mercer

MUNICIPALITY: Lawrence Twp, Hamilton Twp

MILEPOSTS: 65.41-68.44

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15, 14

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operationa

MPO	Phase	Year
DVRPC	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 295/38, Missing Moves, Mount Laurel

DB#: 191A

UPC#: 009050

The existing I-295 and Rt. 38 interchange does not provide all the direct traffic movements between the two roadways. This study will examine the construction of the missing moves via direct and semi-direct connector ramps. The adjacent signalized intersections at Marter Avenue and Briggs Road will be examined as part of this study.

The following special Federal appropriations were allocated to this project. FY 2003/Interstate Maintenance Discretionary \$705,314 and FY 2003/Q02 \$248,375 (ID #NJA51).

COUNTY: Burlington

MUNICIPALITY: Mount Laurel Twp

MILEPOSTS: 295: 40.0-41.0; 38: 9.1-10.3

STRUCTURE NO.: 0327160

LEGISLATIVE DISTRICT: 7

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Missing Links)

MPO	Phase	Year
DVRPC	CD	2022

Route 439, Route 28 (Westfield Ave) to Route 27 (Newark Ave)

DB#: 15395

UPC#: 153950

Initiated from the Pavement Management System, this project will reconstruct pavement within the project limits.

COUNTY: Union

MUNICIPALITY: Elizabeth City, Union Twp, Hillside Twp

MILEPOSTS: 2.0-3.95

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 20, 33

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Year
NJTPA	CD	2022

FY 2022-2023 DRAFT STUDY AND DEVELOPMENT PROGRAM

Route 440, Route 95 to Kreil St

DB#: 14355

UPC#: 143550

Initiated from the Pavement Management System, this project will address reconstruction of concrete pavement within the project limits. Entrance/Exit Ramps at the various interchanges will be milled and resurfaced as well.

COUNTY: Middlesex

MUNICIPALITY: Edison Twp, Woodbridge Twp, Perth Amboy City

MILEPOSTS: 0.05 - 4.0

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 18, 19

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Year
NJTPA	CD	2022

Route 440/1&9, Boulevard through Jersey City

DB#: 06307

UPC#: 063070

This study intends to consider allowing Rt. 440/Rt. 1&9 to function as a principal arterial and as a neighborhood main street. The project would improve connections between the local street network and address safety concerns for pedestrians and bicyclists. Part of the plan is the creation of an urban boulevard along Rt. 440/1&9 in order to separate local and express traffic. Light rail expansion and other aesthetic improvements will be included in the study.

The federal SAFETEA-LU legislation provided a special appropriation for concept development designs. A boulevard on Rt. 440 and Rt. 1&9 through Jersey City is planned.

The following special federal appropriations were allocated to this project: FY05 SAFETEA LU/HPP \$1,800,000. Bill lines #350 and #3567, (ID# NJ 130 and ID# NJ 243).

COUNTY: Hudson

MUNICIPALITY: Jersey City

MILEPOSTS: Rt. 440 24.10-26.18 Rt. 1&9T 2.30-3.80

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 31

SPONSOR: Jersey City

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Transportation E)

MPO	Phase	Year
NJTPA	LCD	2022

SECTION XI

FY 2021 MAJOR PROJECT STATUS

FY 2021 DRAFT MAJOR PROJECT STATUS

DVRPC

ADA South, Contract 4 {DBNUM: 15423; UPC: 154230}

COUNTY: Camden
MUNICIPALITY: Barrington Boro, Somerdale Boro, Clementon Boro
STATUS: Utility work authorization is anticipated in May 2021. Contract will be awarded August 2022. Substantial Completion of the construction is expected in November 2023.

Lincoln Ave/Chambers Street (CR 626), Bridge over Amtrak & Assunpink Creek {DBNUM: D1710; UPC: 173920}

COUNTY: Mercer
MUNICIPALITY: Trenton City
STATUS: Design is on schedule for authorization in FY21.

Mount. Ephraim Avenue Safety Improvements, Ferry Avenue (CR 603) to Haddon Avenue (CR 561) {DBNUM: D1914; UPC: 193770}

COUNTY: Camden
MUNICIPALITY: City of Camden
STATUS: Preliminary engineering was obligated in FY21. Design phase is anticipated in FY22.

Parkway Avenue (CR 634), Scotch Road (CR 611) to Route 31 (Pennington Road) {DBNUM: D1910; UPC: 193680}

COUNTY: Mercer
MUNICIPALITY: Ewing Twp, Trenton City
STATUS: Preliminary engineering is authorized. The project is expected to move to design phase FY22 or FY23.

Princeton-Hightstown Road Improvements, CR 571 {DBNUM: D0701; UPC: 078036}

COUNTY: Mercer
MUNICIPALITY: West Windsor Twp
STATUS: FY21 construction has been delayed to FY22 with agreement extension for Right-of-Way acquisition.

Traffic Signal Adaptive/Vehicle Detection Upgrade {DBNUM: D2012; UPC: 213250}

COUNTY: Burlington
MUNICIPALITY: Various
STATUS: Construction is on schedule for authorization in FY21.

FY 2021 DRAFT MAJOR PROJECT STATUS

DVRPC

Route 1, Alexander Road to Mapleton Road {DBNUM: 17419; UPC: 174190}

COUNTY: Mercer, Middlesex

MUNICIPALITY: West Windsor Twp, Plainsboro

STATUS: Environmental Document is planned for completion May 2021. A public information center will be available August 2021. Authorization of final design is anticipated March 2022

Route 29, Cass Street to Calhoun Street, Drainage {DBNUM: 07319B; UPC: 123660}

COUNTY: Mercer

MUNICIPALITY: Trenton City

STATUS: Final Design, Right-of-Way, and utility work has been authorized. Right-of-Way availability and plans, specifications, and estimates will be certified in February 2022.

Route 42, Bridges over Blackwood Railroad Trail {DBNUM: 12313; UPC: 123130}

COUNTY: Camden

MUNICIPALITY: Gloucester Twp

STATUS: Right-of-Way availability and utility work has been authorized. The authorization to advertise and award of contract for construction is expected in May 2021. Substantial completion is anticipated Fall 2022.

Route 42, Kennedy Ave. to Atlantic City Expressway {DBNUM: 12306; UPC: 123060}

COUNTY: Gloucester

MUNICIPALITY: Washington Twp

STATUS: Utility Work and Final Design have been authorized. Utility work and Right-of-Way availability will be authorized Fall 2021, and the project will receive authorization to advertise in January of 2022. Substantial completion is expected in June 2023.

Route 47, Bridge over Big Timber Creek {DBNUM: 11371; UPC: 113710}

COUNTY: Gloucester, Camden

MUNICIPALITY: Westville Boro, Brooklawn Boro

STATUS: Authorization of Utility work is expected December of 2021. Right-of-Way availability and Plans, Specifications, and Estimates are planned for completion by July 2022. Authorization to advertisement is anticipated the same month to garner contract for substantial completion of the project in January of 2024.

Route 73 and Ramp G, Bridge over Route 130 {DBNUM: 16342; UPC: 163420}

COUNTY: Camden

MUNICIPALITY: Pennsauken Twp

STATUS: Concept development is complete. Public information center will be held in Summer 2022 during design phase.

FY 2021 DRAFT MAJOR PROJECT STATUS

DVRPC

Rt 73, Dutch Road to Rt 70 {DBNUM: 13319; UPC: 133190}

COUNTY: Burlington
MUNICIPALITY: Evesham Twp
STATUS: Concept development was completed August 2020.

Route 76, Bridge over Klemm Avenue, Conrail and South Branch Newton Creek, Contract 1 {DBNUM: 11326D; UPC: 208030}

COUNTY: Camden
MUNICIPALITY: Gloucester City
STATUS: The project expects to award a contractor in June 2021 for substantial completion in September of 2022. Its funding ends FY21.

Route 76, Bridges over Route 130 {DBNUM: 11326A; UPC: 148090}

COUNTY: Camden
MUNICIPALITY: Gloucester City
STATUS: Final Design has been authorized. Utility work authorization is anticipated Fall 2021. Substantial completion is anticipated by May 2024.

Route 76, Nicholson Road, Advanced Utility Relocation, Contract 2 {DBNUM: 11326B; UPC: 208040}

COUNTY: Camden
MUNICIPALITY: Gloucester City
STATUS: Plans, specifications, and estimates are expected to be certified in September 2021. Contract award is anticipated for December 2021 for substantial completion in Spring 2023.

Route 76/676 Bridges and Pavement {DBNUM: 11326; UPC: 113260}

COUNTY: Camden
MUNICIPALITY: Camden City, Gloucester City
STATUS: In April of 2021, the DVRPC Board approved TIP amendment to remove this project from the TIP and replace it with three new break-out projects (DB #11326B, 11326C,, and 11326D) to accelerate the schedule of the Rt. 76, Bridge over Klemm Avenue, Conrail and South Branch of Newton Creek ("Klemm Avenue Bridge").

Route 76/676 Bridges and Pavement, Contract 3 {DBNUM: 11326C; UPC: 208050}

COUNTY: Camden
MUNICIPALITY: Camden City, Gloucester City
STATUS: Authorization for utility work is slated for completion January 2021. The project anticipates gaining authorization for advertisement in Oct 2022 for substantial completion in March 2024.

FY 2021 DRAFT MAJOR PROJECT STATUS

DVRPC

Route 130, Bridge over Big Timber Creek {DBNUM: 14426; UPC: 144260}

COUNTY: Camden, Gloucester

MUNICIPALITY: Brooklawn Boro, Westville Boro

STATUS: Right-of-Way was authorized. Utility work authorized is expected in August 2021. Right-of-Way and PS&E certification is anticipated in January 2022.

Route 130, Charleston Road/Cooper Street (CR 630) to Crafts Creek {DBNUM: 12415; UPC: 124150}

COUNTY: Burlington

MUNICIPALITY: Willingboro Twp, Burlington Twp, Burlington City, Florence Twp

STATUS: Substantial completion of this project is anticipated in Summer 2021.

Route 295/42, Missing Moves, Bellmawr {DBNUM: 355A; UPC: 950541}

COUNTY: Camden, Gloucester

MUNICIPALITY: Bellmawr Boro, Westville Boro, Deptford Twp

STATUS: Contract was awarded in 2020. Substantial Completion is anticipated in 2024.

Route 295/42/I-76, Direct Connection, Contract 4 {DBNUM: 355E; UPC: 113030}

COUNTY: Camden

MUNICIPALITY: Bellmawr Boro, Mount Ephraim Boro

STATUS: Plans, specifications, and estimates are expected to be certified in August of 2022. Construction costs are programmed FY23-FY25.

FY 2021 DRAFT MAJOR PROJECT STATUS

NJTPA

Clay Street Bridge over the Passaic River {DBNUM: N1402}

COUNTY: Hudson, Essex

MUNICIPALITY: Newark City, East Newark

STATUS: Concept Development complete. Preliminary Engineering anticipated in 2022.

CR 508 (Bridge Street), Bridge over Passaic River {DBNUM: N1602; UPC: 153270}

COUNTY: Essex, Hudson

MUNICIPALITY: Newark City, Harrison Twp

STATUS: Concept Development complete. Preliminary Engineering anticipated in 2021.

Delaware & Raritan Canal Bridges {DBNUM: 15322; UPC: 153220}

COUNTY: Mercer, Hunterdon, Middlesex, Somerset

MUNICIPALITY: Various

STATUS: Landing Lane (CR 609) & Main Street (CR 527), Bridges over D&R Canal - In Preliminary Engineering; Bridge over D&R Feeder Canal at Lock No. 3 - Concept Development complete; Coryell Street, Bridge over D&R Feeder Canal - Concept Development complete; CR 514 (Amwell Road), Bridge over D&R Canal - In Preliminary Engineering; CR 518 (Georgetown-Franklin Rd), Bridge over D&R Canal - In Construction; Chapel Drive at CR 623, Bridge over D&R Canal - In Preliminary Engineering.

Lincoln Tunnel Access Project (LTAP) {DBNUM: 11407; UPC: 114070}

COUNTY: Hudson, Essex

MUNICIPALITY: Jersey City, Newark City, Kearny Town

STATUS: Wittpenn: Contracts 1-3 Complete; Contract 4- In Construction, Substantial completion in 6/2021. Route 139: Complete. Route 1&9T New Road: Contract 1 – Complete; Contract 2- In Final Design, Construction authorization anticipated in 1/2025; Contract 3- In Final Design, Construction authorization anticipated in 12/2024. Pulaski: Contracts 1-5- Complete; Contract 6-In Final Design, Construction authorization anticipated for 4/2022; Contract 7- Complete; Contract 8- In Final Design, Construction in 2021. Contract 9- In Final Design, Construction in 2021.

Rumson Road over the Shrewsbury River, CR 520 {DBNUM: NS9706; UPC: 950628}

COUNTY: Monmouth

MUNICIPALITY: Rumson Boro, Sea Bright Boro

STATUS: Construction completion anticipated in October 2024.

Route 1, NB Bridge over Raritan River {DBNUM: 15303; UPC: 153030}

COUNTY: Middlesex

MUNICIPALITY: Edison Twp, New Brunswick City

STATUS: In Preliminary Engineering. Final Design authorization anticipated in 3/2023.

FY 2021 DRAFT MAJOR PROJECT STATUS

NJTPA

Route 1&9, Interchange at Route I-278 {DBNUM: 95023; UPC: 950177}

COUNTY: Union
MUNICIPALITY: Linden City
STATUS: In Preliminary Engineering.

Route 3 & Route 495 Interchange {DBNUM: 12386; UPC: 123860}

COUNTY: Hudson
MUNICIPALITY: North Bergen Twp
STATUS: Concept Development is complete. Preliminary Engineering authorization anticipated in FY 2022.

Route 3, Route 46, Valley Road and Notch/Rifle Camp Road Interchange, Contract B {DBNUM: 059B; UPC: 123020}

COUNTY: Passaic
MUNICIPALITY: Little Falls Twp, Clifton City
STATUS: Construction completion anticipated in 5/2024. This contract is included in Route 3/46 financial plan.

Route 4, Bridge over Palisade Avenue, Windsor Road and CSX Railroad {DBNUM: 065C; UPC: 078044}

COUNTY: Bergen
MUNICIPALITY: Teaneck Twp
STATUS: In Preliminary Engineering. Final Design authorization anticipated in FY 2022.

Route 4, Hackensack River Bridge {DBNUM: 02346; UPC: 023460}

COUNTY: Bergen
MUNICIPALITY: Hackensack City, Teaneck Twp
STATUS: In Preliminary Engineering. Final Design authorization anticipated in 10/2022.

Route 7, Kearny, Drainage Improvements {DBNUM: 93186; UPC: 950652}

COUNTY: Hudson
MUNICIPALITY: Kearny Town
STATUS: In Final Design. Construction authorization anticipated in 10/2022.

Route 23, Bridge over Pequannock River / Hamburg Turnpike {DBNUM: 08347; UPC: 083470}

COUNTY: Morris, Passaic
MUNICIPALITY: Kinnelon Boro, West Milford Twp
STATUS: In Final Design. Construction authorization anticipated in 11/2022.

Route 34, CR 537 to Washington Ave., Pavement {DBNUM: 11307; UPC: 113070}

COUNTY: Monmouth, Middlesex
MUNICIPALITY: Various
STATUS: In Preliminary Engineering. Final Design authorization anticipated in 9/2022.

FY 2021 DRAFT MAJOR PROJECT STATUS

NJTPA

Route 71, Bridge over Shark River {DBNUM: 16316; UPC: 163160}

COUNTY: Monmouth

MUNICIPALITY: Belmar Boro, Avon By the Sea Boro

STATUS: Concept Development complete. Preliminary Engineering anticipated in 2021.

Route 72, Manahawkin Bay Bridges, Contract 1A & 1B {DBNUM: 11385; UPC: 113850}

COUNTY: Ocean

MUNICIPALITY: Stafford Twp, Barnegat Twp, Ship Bottom Boro

STATUS: Construction for this contract is anticipated in 2021. This project has a financial plan.

Route 80, Riverview Drive (CR 640) to Polify Road (CR 55) {DBNUM: 11415; UPC: 114150}

COUNTY: Passaic, Bergen

MUNICIPALITY: Various

STATUS: In Preliminary Engineering. Final Design authorization anticipated in 9/2022.

Route 80, WB Rockfall Mitigation, Hardwick Township {DBNUM: 09545; UPC: 095450}

COUNTY: Warren

MUNICIPALITY: Hardwick Twp, Knowlton Twp

STATUS: In Preliminary Engineering. Final Design authorization anticipated in 9/2023.

Rt 80/15 Interchange {DBNUM: 93139; UPC: 950442}

COUNTY: Morris

MUNICIPALITY: Wharton Boro, Rockaway Twp

STATUS: In Preliminary Engineering. Final Design authorization anticipated in 8/2021. This project has a financial plan.

Route 206, Doctors Way to Valley Road {DBNUM: 780B; UPC: 108022}

COUNTY: Somerset

MUNICIPALITY: Hillsborough Twp

STATUS: Construction completion anticipated in 6/2024. This contract is included in Route 206 financial plan.

Route 206, Valley Road to Brown Avenue {DBNUM: 780A; UPC: 108021}

COUNTY: Somerset

MUNICIPALITY: Hillsborough Twp

STATUS: Final Design completion anticipated in 7/2023. This contract is included in Route 206 financial plan.

FY 2021 DRAFT MAJOR PROJECT STATUS

SJTPO

Route 30, Bridge over Beach Thorofare {DBNUM: 14427; UPC: 144270}

COUNTY: Atlantic

MUNICIPALITY: Atlantic City

STATUS: CON phase authorized in FFY 20. CON amount increased from \$18.3M to \$21.5M

Route 30, Bridge over Duck Thorofare {DBNUM: 14428; UPC: 144280}

COUNTY: Atlantic

MUNICIPALITY: Atlantic City

STATUS: PE authorized for ; CON was programmed in FFY 2023, then FFY 2026, now FFY 2028. Estimated CON is \$14.43M

Route 30, Bridge over Newfound Thorofare {DBNUM: 16350; UPC: 163500}

COUNTY: Atlantic

MUNICIPALITY: Atlantic City

STATUS: Delayed; CON phase originally FFY 2023, then programmed for FFY 2027, now programmed back to FFY 2025. CON amount estimated at \$28.6M

Route 30, Elwood Rd/Weymouth Rd (CR 623) to Haddon Ave. {DBNUM: 11337; UPC: 113370}

COUNTY: Atlantic

MUNICIPALITY: Mullica Twp, Absecon City, Galloway Twp

STATUS: This project was programmed for CON in FY 19, and was submitted for authorization in September of 2019. Unfortunately, there were not enough funds at the time. Project later authorized in FFY2020 for \$32.758M

Route 40, Atlantic County, Drainage {DBNUM: 08371; UPC: 083710}

COUNTY: Atlantic

MUNICIPALITY: Egg Harbor Twp, Atlantic City

STATUS: CON phase delayed from FFY 2020 to FFY 2024. CON amount from to \$20M to \$27.59M

Route 47, Bridge over Menantico Creek {DBNUM: 16346; UPC: 163460}

COUNTY: Cumberland

MUNICIPALITY: Maurice River Twp

STATUS: Route 47, Bridge over Menantico Creek programmed for \$15.92M in FFY 2028

Route 49, Bridge over Maurice River {DBNUM: 15314; UPC: 153140}

COUNTY: Cumberland

MUNICIPALITY: Millville City

STATUS: Route 49, Bridge over Maurice River programmed for \$11.90M in FFY 2023

FY 2021 DRAFT MAJOR PROJECT STATUS

SJTPO

Route 50, Bridge over Cedar Swamp Creek {DBNUM: 17329; UPC: 173290}

COUNTY: Cape May

MUNICIPALITY: Upper Twp

STATUS: Route 50, Bridge over Cedar Swamp Creek programmed for \$25.58M in FFY 2024

Route 130, Plant Street to High Hill Road (CR 662) {DBNUM: 11414; UPC: 114140}

COUNTY: Salem, Gloucester

MUNICIPALITY: Logan Twp, Pennsville Twp, Oldmans Twp, Carneys Point Twp

STATUS: CON phase authorized in FFY 2020 for \$21.4M

FY 2021 DRAFT MAJOR PROJECT STATUS

NJ TRANSIT

Bus Acquisition Program {DBNUM: T111}

COUNTY: Various

MUNICIPALITY: Various

Articulated Bus Replacement (85)

STATUS: Project Completion date: 05/2021.

Bus Support Facilities and Equipment {DBNUM: T08}

COUNTY: Various

MUNICIPALITY: Various

Bus Signs/Shelters Maint/Upgrade Prog (FY14-18)

STATUS: Project Completion date: 03/2021.

Howell Garage CNG Compressor Replacement

STATUS: Project Completion date: 04/2021.

Lackawanna Cutoff MOS Project {DBNUM: T535}

COUNTY: Morris, Sussex, Warren

MUNICIPALITY: Various

Lackawanna Cut-off - Port Morris-Andover

STATUS: Project Completion date: 6/2025.

Locomotive Overhaul {DBNUM: T53E}

COUNTY: Various

MUNICIPALITY: Various

PL42 Diesel Locomotive Overhaul (10)

STATUS: Project Completion date: 09/2026.

NEC Elizabeth Intermodal Station Improvements {DBNUM: T600}

COUNTY: Union

MUNICIPALITY: Elizabeth City

Elizabeth Intermodal Station Reconstruction

STATUS: Project Completion date: 7/2023.

NJ TRANSIT Grid Project {DBNUM: T910}

COUNTY: Various

MUNICIPALITY: Various

NJ TRANSIT Grid Project

STATUS: SECT 5324 funding was authorized in 08/2020.

FY 2021 DRAFT MAJOR PROJECT STATUS

NJ TRANSIT

Perth Amboy Intermodal ADA Improvements {DBNUM: T620}

COUNTY: Middlesex

MUNICIPALITY: Perth Amboy City

Perth Amboy Station - ADA Improvements

STATUS: Project Completion date: 12/2023.

Portal Bridge North {DBNUM: T538}

COUNTY: Various

MUNICIPALITY: Various

Portal North Bridge

STATUS: Anticipated project completion date: 2026.

Rail Rolling Stock Procurement {DBNUM: T112}

COUNTY: Various

MUNICIPALITY: Various

Dual Power Loco Purchase (22) (Debt Repay)

STATUS: Project Completion date: 12/2021.

Multilevel III Purchase (113)

STATUS: Project Completion date: 09/2025.

Rail Support Facilities and Equipment {DBNUM: T37}

COUNTY: Various

MUNICIPALITY: Various

West Summit Interlocking Improvement

STATUS: Project Completion date: 05/2023.

Signals and Communications/Electric Traction Systems {DBNUM: T50}

COUNTY: Various

MUNICIPALITY: Various

Signal Renewal Brielle to Bay Head

STATUS: Project Completion date: 06/2021.

SECTION XII

FY 2022 – 2031

REGIONALLY SIGNIFICANT PROJECTS

FY 2022 - 2031 DRAFT REGIONALLY SIGNIFICANT PROJECTS

DVRPC

Mount. Ephraim Avenue Safety Improvements, Ferry Avenue (CR 603) to Haddon Avenue (CR 561) {DBNUM: D1914; UPC: 193770}

COUNTY: Camden
MUNICIPALITY: City of Camden
SPONSOR: Camden County

Parkway Avenue (CR 634), Scotch Road (CR 611) to Route 31 (Pennington Road) {DBNUM: D1910; UPC: 193680}

COUNTY: Mercer
MUNICIPALITY: Ewing Twp, Trenton City
SPONSOR: Mercer County

Traffic Signal Adaptive/Vehicle Detection Upgrade {DBNUM: D2012; UPC: 213250}

COUNTY: Burlington
MUNICIPALITY: Various
SPONSOR: Burlington County

Route 1, Alexander Road to Mapleton Road {DBNUM: 17419; UPC: 174190}

COUNTY: Mercer, Middlesex
MUNICIPALITY: West Windsor Twp, Plainsboro
SPONSOR: NJDOT

Rt 73, Dutch Road to Rt 70 {DBNUM: 13319; UPC: 133190}

COUNTY: Burlington
MUNICIPALITY: Evesham Twp
SPONSOR: NJDOT

Route 130, Charleston Road/Cooper Street (CR 630) to Crafts Creek {DBNUM: 12415; UPC: 124150}

COUNTY: Burlington
MUNICIPALITY: Willingboro Twp, Burlington Twp, Burlington City, Florence Twp
SPONSOR: NJDOT

Route 295/42, Missing Moves, Bellmawr {DBNUM: 355A; UPC: 950541}

COUNTY: Camden, Gloucester
MUNICIPALITY: Bellmawr Boro, Westville Boro, Deptford Twp
SPONSOR: NJDOT

FY 2022 - 2031 DRAFT REGIONALLY SIGNIFICANT PROJECTS

DVRPC

Route 295/42/I-76, Direct Connection, Contract 4 {DBNUM: 355E; UPC: 113030}

COUNTY: Camden

MUNICIPALITY: Bellmawr Boro, Mount Ephraim Boro

SPONSOR: NJDOT

FY 2022 - 2031 DRAFT REGIONALLY SIGNIFICANT PROJECTS

NJTPA

Carteret Ferry Service Terminal {DBNUM: 06316; UPC: 063160}

COUNTY: Middlesex
MUNICIPALITY: Carteret Boro
SPONSOR: Carteret Boro

Garden State Parkway Interchange 83 Improvements {DBNUM: N1405}

COUNTY: Ocean
MUNICIPALITY: Toms River Twp
SPONSOR: Ocean County

Lincoln Tunnel Access Project (LTAP) {DBNUM: 11407; UPC: 114070}

COUNTY: Hudson, Essex
MUNICIPALITY: Jersey City, Newark City, Kearny Town
SPONSOR: NJDOT

South Amboy Intermodal Center {DBNUM: 98541; UPC: 985410}

COUNTY: Middlesex
MUNICIPALITY: South Amboy City
SPONSOR: Middlesex County; South Amboy City

West County Drive Extension {DBNUM: N2102; UPC: 213690}

COUNTY: Somerset
MUNICIPALITY: Branchburg
SPONSOR: Somerset County

Route 3, Route 46, Valley Road and Notch/Rifle Camp Road Interchange, Contract B {DBNUM: 059B; UPC: 123020}

COUNTY: Passaic
MUNICIPALITY: Little Falls Twp, Clifton City
SPONSOR: NJDOT

Route 31 SB, CR 523 (Walter Foran Boulevard) to Wescott Drive (CR 600) {DBNUM: 08327B; UPC: 168050}

COUNTY: Hunterdon
MUNICIPALITY: Raritan Twp
SPONSOR: NJDOT

FY 2022 - 2031 DRAFT REGIONALLY SIGNIFICANT PROJECTS

NJTPA

Route 66, Jumping Brook Road to Bowne Road/Wayside Road {DBNUM: 14357; UPC: 143570}

COUNTY: Monmouth
MUNICIPALITY: Neptune Twp
SPONSOR: NJDOT

Route 80, Riverview Drive (CR 640) to Polify Road (CR 55) {DBNUM: 11415; UPC: 114150}

COUNTY: Passaic, Bergen
MUNICIPALITY: Various
SPONSOR: NJDOT

Route 206, Valley Road to Brown Avenue {DBNUM: 780A; UPC: 108021}

COUNTY: Somerset
MUNICIPALITY: Hillsborough Twp
SPONSOR: NJDOT

SECTION XIII

GLOSSARY

FY 2022-2031
DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

Glossary

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GLOSSARY

The following serves as a guide to terms used in the Statewide Transportation Improvement Program:

SECTION 1 CAPITAL INVESTMENT STRATEGY CATEGORIES / ASSET CATEGORIES

The New Jersey Statewide Capital Investment Strategy (SCIS) classifies projects according to the type of work to be done.

Airport Assets

This classification includes work that is anticipated to preserve, maintain and improve NJ Aviation facilities for the development of an efficient air transportation system that responds to the needs of its users and the public. Administration of NJ Aviation System includes Public Use Airports that consist of a complex system of facilities operated by State, County, Municipal and private entities.

Bridge Assets

This classification includes projects which are designed to keep existing bridges functioning and in a state of good repair, including work which rehabilitates or replaces existing bridges to current design standards. Examples of work included within this classification are:

- Bridge rehabilitation and replacement
- Bridge deck rehabilitation and replacement
- Bridge capital maintenance
- Bridge management
- Dams

Capital Program Delivery

This classification includes program implementation costs for various phases of projects, including construction, contractor support, planning programs and studies, scoping and design, right-of-way and utility work, and quality assurance.

Congestion Relief

This classification encompasses work that improves the flow of people and goods along transportation corridors. Specific programs under this heading include highway operational improvements, bottleneck widening, missing links, major widening, intelligent transportation systems and travel demand management.

Local Systems Support

This classification provides for development and implementation of transportation improvements on the local roadway network. Examples of program categories within this classification are local aid to counties and local aid to municipalities, bicycle/pedestrian, regional planning and project development.

Mass Transit Assets

This classification includes light rail, rail and bus physical assets required to bring the transit system to a state-of-good-repair. Examples of work within this classification include:

- Track
- Structures
- Electric Traction
- Signaling
- Rolling Stock, rail cars and buses
- Rail Stations, bus terminals, shelters

Multimodal Programs

This classification includes work that addresses improvements/provisions for alternative modes of transportation. Program categories within this classification include goods movement, bicycle/pedestrian, ferries, paratransit, intermodal connections, rail, maritime and other modes.

Road Assets

This classification includes projects which are designed to keep the existing highway system functioning and in a state of good repair, including work which upgrades segments of the system to current design standards (e.g. safety treatments that are part of a general roadway project such as signs, guiderail, barrier curb, traffic signals as opposed to individual line-item programs that exclusively include signs or traffic signals only). Examples of work included in this classification are:

- Resurfacing
- Highway Rehabilitation and Reconstruction
- Pavement Management System
- Drainage Management
- Landscape
- Environmental Remediation

Safety Management

This classification includes safety programs aimed at reducing the frequency and severity of crashes and promoting the all-round engineering, education, and enforcement approach of Safety First. "Safety First" is further reflected in several other NJDOT supported projects that utilize the 4E's (Engineering, Education, Enforcement, and Emergency Medical Services (quicker response and care) and other measures to enhance safety and reduce crashes. Examples of safety management programs are:

- Intersection Improvement Program
- Safe Corridors
- Accident Reduction
- Cross Median Crash Prevention
- Rail Highway Grade Crossing, Cape May
- Rail Highway Grade Crossing, State

- Rail Highway Grade Crossing, Federal
- Train Preemption for Traffic Signals North
- Safety Projects
- Safety Capital Maintenance
- Betterments, Safety
- Restriping Program
- Traffic Signal Replacement
- Safety Management System
- Motor Vehicle Crash Records
- Rockfall Mitigation

Transportation Support Facilities Assets

This classification includes projects designed to preserve, maintain and improve physical plant infrastructure including office buildings, rest areas, maintenance facilities, toll plazas and existing park and ride locations. Bus stops and train stations are included under Mass Transit Assets.

SECTION 2 CORE MISSION

The Department's mission is broken up into five Core Missions. Performance data and expenditures are tied to the Core Missions listed below.

10 - Infrastructure Preservation

Projects and programs with a primary focus on preserving, rehabilitating, or reconstructing existing physical assets, such as roads and bridges.

20 - Safety

Projects and programs with a primary focus on improving public health and safety of motorists, pedestrians, cyclists and other users of the transportation network by reducing transportation-related fatalities and injuries.

30 - Operations and Maintenance

Routine and regular expenditures required to keep the highway surfaces, shoulders, roadsides, structures, and traffic control devices in usable condition; maintain facilities; purchase winter operations equipment, light trucks, cars, and construction equipment; and respond to winter storms and emergencies. This core mission also include administrative operations such as human resources, budget and accounting, which support more than one of the core missions.

40 - Mobility and Congestion Relief

Projects and programs with a primary focus on maintaining or increasing the movement of passengers and goods. Projects and programs that are not safety or infrastructure preservation, but that improve quality of life.

50 - Mass Transit

Passenger transportation services operating on established schedules along designated routes or lines with specific stops and is designed to move relatively large numbers of people at one time.

SECTION 3 PHASES OF WORK

This classification indicates the stage of development of a project as it moves through the project delivery process. The phases of feasibility assessment (FA) and preliminary design (PD) are no longer being conducted on new projects, but some projects have been grandfathered through completion of these phases. The current NJDOT project delivery process in order of occurrence is problem statement (PS), concept development (CD), preliminary engineering (PE), final design (DES), right of way (ROW), utilities (UTI), and construction (CON). The terms below define various phases of work.

CAP - Capital Acquisition

Term used to denote the acquisition of rolling stock by NJ TRANSIT. Statewide Investment (SWI)—NJ TRANSIT uses this designation to describe a series of coordinated smaller-scale projects in multiple locations, and in multiple phases of work, that address a specific mobility issue.

CD/LCD - Concept Development

The Concept Development Phase purpose is to identify and compare reasonable alternatives and strategies that address a well-defined and well-justified Purpose and Need Statement and select a Preliminary Preferred Alternative (PPA). The PPA is selected based on several factors, including environmental impacts, constructability, cost effectiveness, and if the project can be constructed in a timely manner. This phase involves data collection, internal and external stakeholder coordination, and alternatives analysis. Along with the PPA, key products that are produced in this Phase include the Purpose and Need Statement, the National Environmental Policy Act (NEPA) Classification, and the Concept Development Report. CD denotes NJDOT Concept Development Phase; LCD denotes concept development by a local entity (MPO, county, municipality).

CON - Construction

The construction phase refers to the phase or type of work involving the actual building of a project.

DES - Final Design

The purpose of the Final Design Phase is to produce the project's construction contract documents (i.e., Final Plans, Specifications, and Cost Estimate (PS&E) for use in soliciting bids from prospective contractors, and advancing the project to the Construction Phase. This Phase includes the continuation and completion of environmental and engineering tasks initiated in the Preliminary Engineering Phase, such as roadway design, bridge design, right of way and access engineering, utility engineering, environmental permits and clearances, and community outreach. The completion of those tasks will involve

various internal and external project stakeholders. Stakeholder coordination ranges from onboard project review meetings with internal offices to efforts with local officials, the general public and other State and federal agencies. Efforts with the public and local officials are guided by a project-specific public involvement action plan. The Final Design Phase is completed when the project is authorized for construction, which initiates the Construction Phase of project delivery.

EC - Design and Construction

Funding is provided for both design and construction costs.

ERC - Design, Right of Way and Construction

Funding is provided for design, right of way, and/or construction costs.

FA/LFA - Feasibility Assessment

A phase of work intended to develop feasible project proposals that produce the best balance among transportation needs, environmental values, public concerns and costs. The end products of scoping are: a recommended scheme with a realistic cost estimate; an approved environmental document; reasonable assurance that environmental permits can be obtained; community support, or documentation explaining why such support cannot reasonably be obtained; and identification of right of way (ROW) needs and costs. Scoping consists of two phases in NJDOT: Feasibility assessment and final scope development. FA denotes feasibility assessment by NJDOT; LFA denotes local feasibility assessment by a local entity (MPO, county, municipality).

PD/LPD - Preliminary Design

Preliminary design is the process of advancing preliminary engineering and obtaining formal community and environmental approval of the Initially Preferred Alternative. PD denotes preliminary design by NJDOT; LPD denotes local preliminary design by a local entity (MPO, county, municipality).

PE/LPE - Preliminary Engineering

The Preliminary Engineering Phase involves performing engineering tasks and technical environmental studies to obtain formal community consensus (through a public information center) of the study and to secure the approval of the environmental document. If a design exception is necessary on a project, preparation and approval of the Design Exception Report will occur during this Phase. During the Preliminary Engineering Phase a number of activities are simultaneously set in motion based on the PPA such as community involvement (meetings with affected property, business owners), agency consultation, environmental documentation, design level mapping, and the development of geometric design. PE denotes NJDOT Preliminary Engineering Phase; LCD denotes preliminary engineering by a local entity (MPO, county, municipality).

PLS - Planning Study

A phase or type of work involving traffic studies needs analyses, corridor studies, and other work preparatory to project development. See also "Concept Development."

PRD - Project Development

A phase or type of work used by NJ TRANSIT which is intended to develop feasible project proposals that produce the best balance among transportation needs, environmental values, public concerns and costs.

PS - Problem Screening

The Problem Screening Phase is the entrance into the delivery process for any potential project. The purpose of the phase is to investigate a potential transportation problem. A potential problem is developed into a Problem Statement (PS) and submitted to Capital Investment Strategies (CIS). The sources of the Problem Statement may include NJDOT Management Systems, Planning Studies, a Metropolitan Planning Organization, or internal and external stakeholders. This phase involves a Tier 1 Screening, a Tier 2 Screening or a Management System Initiative Screening. If the problem is validated, a recommendation is advanced for review and approval by the Capital Program Screening Committee (CPS) and the Capital Program Committee (CPC).

The objective of the Problem Screening Phase is to effectively, efficiently, and consistently screen transportation problems in agreement with the Statewide Capital Investment Strategy (SCIS) and project prioritization criteria. Achieving this goal is expected to produce selective proposals that are consistent with the SCIS performance related goals, objectives and investment targets for potential advancement while conforming to State and federal requirements.

ROW - Right of Way

A general term denoting land, property, or interest therein, usually in a strip acquired for or devoted to transportation purposes.

UTIL - Utility

In some cases, the utility relocation work associated with a project must be programmed separately from the actual construction phase of work. These items are shown under the "Utility" category.

SECTION 4 FUNDING CATEGORIES

Projects are funded under various funding categories, depending on the type of work.

a. NJDOT FUNDING CATEGORIES

CMAO - Congestion Mitigation and Air Quality

This federal-aid funding category was established under the federal Intermodal Surface Transportation Efficiency Act of 1991 (ISTEA) to provide funding for projects

that improve air quality and/or relieve congestion without adding new highway capacity. This program was designed to help states meet their Clean Air Act obligations. The federal Moving Ahead for Progress in the 21st Century Act (MAP-21) has an increased focus on addressing PM-2.5.

CRRSAA – Coronavirus Response and Recovery Supplemental Appropriations Act

This federal-aid funding category was established under the the Coronavirus Response and Relief Supplemental Appropriations Act, 2021 (CRRSAA) and appropriated funds by geographic regions.

DEMO - Demonstration Funds

Federal transportation acts sometimes target specific projects in various states in addition to general programs for federal support. This funding category includes “demonstration” funding provided under ISTEA, as well as “high priority project” funding provided under Transportation Equity Act for the 21st Century (TEA-21) and Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU). These projects, with “demonstration” or “high priority project” funding often have special rules of use.

FBP – FHWA Ferry Boat Program

Federal funds are allocated for improvements to ferry boats and ferry terminal facilities throughout the state.

HSIP - Highway Safety Improvement Program

This federal-aid funding category was established under SAFETEA-LU with the purpose of significantly reducing traffic fatalities and serious injuries on all public roads in a comprehensive and strategic manner consistent with the State’s Strategic Highway Safety Plan. MAP-21 has continued this program with a focus on performance measures and targets.

HWI – Highway Infrastructure

This federal-aid funding category was established under The Coronavirus Response and Relief Supplemental Appropriations Act, 2021 (CRRSAA), title IV of division M, Public Law (Pub. L.) 116-260, appropriated additional funds for Highway Infrastructure Programs (HIP), by geographic regions.

LTAP – Local Technical Assistance Program

Federal funds are allocated for the center that provides information and training to local governments and agencies to foster a safe, efficient, and environmentally sound surface transportation system by improving skills and increasing knowledge of the transportation workforce and decision makers.

NHFP – National Highway Freight Program

As established by FAST-Act, the National Highway Freight Program provides support

to improve the efficient movement of freight on the National Highway Freight Network (NHFN) and support of several goals, as set by the State's freight investment plan.

NHPP - National Highway Performance Program

As established by MAP-21, the National Highway Performance Program provides support for the construction of new facilities on the National Highway System (NHS), the condition and performance of the NHS, and achieving performance targets, as set by that State's asset management plan.

OTHER

This represents funding provided from other sources, including but not limited to, bi-state and autonomous authorities, private entities, and local governments.

PL/PL-FTA - Planning

This federal-aid funding category provides funds for the federally mandated transportation planning process conducted within each Metropolitan Planning Organization.

RHC - Rail-Highway Grade Crossings Program

This is a federal funding category which is intended to develop and implement safety improvement projects to reduce the number and severity of crashes at public highway-rail grade crossings. Eligible activities include: signing and pavement markings at crossings; active warning devices; crossing surface improvements; sight distance improvements; grade separations; and the closing and consolidation of crossings.

SPR/SPR-FTA - Statewide Planning and Research

Federal law requires a percentage of funds allocated to states for highway improvements to be devoted to planning and research activities.

STBGP - Surface Transportation Block Grant Program

The Surface Transportation Block Grant Program is a federal-aid funding category established under the FAST Act. Sub-allocations must be made to urbanized and non-urbanized areas (STBGP-ALLEN, STBGP-NY/NWK, STBGP-PGH/NWB, funding provided to NJTPA; STBGP-PHILA, STBGP-TRENTON, funding provided to DVRPC; STBGP-AC, funding provided to SJTPO). This was previously known as the Surface Transportation Program (STP), which was established under ISTEA and encompasses funding previously made available under various smaller federal-aid categories as well as a broad, flexible component.

STBGP-OS-BRDG

This federal-aid funding category provides funds for the rehabilitation or replacement of bridges defined as structurally deficient and/or functionally obsolete according to federal definitions. This funding is used for bridges that are off the federal-aid system.

STATE

The "STATE" or "TTF" category is used to show the disposition of funding received from the New Jersey Transportation Trust Fund.

TBD - To Be Determined

Funding has not yet been determined for the unconstrained years of the Capital Program.

TA - Transportation Alternatives

The Transportation Alternatives program consolidates funding from FHWA's former Transportation Enhancements, Recreational Trails, and Safe Routes to School programs. MAP-21 eliminates the 10 percent set-aside under the Surface Transportation Block Grant Program for "transportation enhancements" (TE) and replaces it with the new "transportation alternatives" (TA) program. Eligible activities are broadly defined and with respect to transit include construction, planning and design of infrastructure-related projects and systems that will provide safe routes for non-drivers, including children, older adults and individuals with disabilities to access daily needs, and historic preservation and rehabilitation of historic transportation facilities. Sub-allocations must be made to urbanized and non-urbanized areas (TA-ALLEN, TA-NY/NWK, TA-PGH/NWB, funding provided to NJTPA; TA-PHILA, TA-TRENTON, funding provided to DVRPC; TA-AC, funding provided to SJTPO).

b. NJ TRANSIT FUNDING CATEGORIES

NJ Transit funding categories are indicated generally by reference to federal statutory categories and are identified as follows:

CASINO REVENUE

Annual allocation of the 8.5% of the Casino Revenue Fund appropriated for transportation services for senior citizen and disabled residents.

CMAQ - Congestion Mitigation and Air Quality

This federal-aid funding category was established under the federal Intermodal Surface Transportation Efficiency Act (ISTEA) to support projects which improve air quality and/or relieve congestion without adding new highway capacity. These funds are especially targeted for states like New Jersey with serious air quality problems.

MATCH

These are local funds that are needed to match federal funding (JARC and SECT 5311).

METRO-NORTH

Funding received from the Metro-North Commuter Railroad of the New York Metropolitan Transportation Authority.

OPER - Operating

These are fare box revenue funds.

OTHER

Third-party funds represent funding provided from other sources, including but not limited to, bi-state and autonomous authorities, private entities, and local governments.

SECT 5307 - Section 5307

Under MAP-21 this program has been consolidated to include the Job Access and Reverse Commute (JARC) program (formally SECT 5316). Federal Transit Administration Urbanized Area Formula Program, including funding for Transportation Enhancements (SECT 5307-TE), Transportation Alternatives Program (SECT 5307-TAP), and Associated Transit Improvements (SECT 5307-ATI).

SECT 5310 - Section 5310

Enhanced Mobility of Senior Citizens and Individuals with Disabilities. This program provides formula funding to increase the mobility of seniors and persons with disabilities. The former New Freedom Program (SECT 5317) is folded into this program.

SECT 5311 - Section 5311

Non-urbanized Area Formula Program — Federal funding is provided for rural public transportation programs (formerly known as the Section 18 Program). Job Access and Reverse Commute (JARC) program funds are also eligible under the Rural Area Formula Program.

SECT 5337 - Section 5337

MAP-21 establishes a new formula-based State of Good Repair grant program dedicated to repairing and upgrading the nation's rail transit systems along with high-intensity motor bus systems that use high-occupancy vehicle lanes, including bus rapid transit (BRT). This program replaces the Fixed Guideway Modernization program (SECT 5309). Projects are limited to replacement and rehabilitation, or capital projects required to maintain public transportation systems in a state of good repair. Projects must be included in a Transit Asset Management Plan to receive funding. The new formula comprises: (1) the former Fixed Guideway Modernization formula; (2) a new service-based formula; and (3) a new formula for buses on HOV lanes.

SECT 5339 - Section 5339

Bus and Bus Facilities Formula grant program. A new formula grant program which replaces Section 5309. This capital program provides funding to replace, rehabilitate, and purchase buses and related equipment, and to construct bus-related facilities. Funds are eligible to be transferred by the state to supplement urban and rural formula grant programs (SECT 5307 and SECT 5311, respectively).

STATE

The "STATE" category is used to show the disposition of funding received from the

SECTION 5 METROPOLITAN PLANNING ORGANIZATIONS

Metropolitan Planning Organizations (MPOs) are planning organizations that serve as the forum for cooperative transportation decision making for metropolitan planning areas as required by federal regulations. MPOs consist of representatives of state and local governments and major transportation agencies. There are three MPOs in New Jersey:

DVRPC - Delaware Valley Regional Planning Commission

The MPO covering the counties of Mercer, Burlington, Camden, and Gloucester.

NJTPA - North Jersey Transportation Planning Authority

The MPO covering the counties of Bergen, Essex, Hudson, Hunterdon, Middlesex, Monmouth, Morris, Ocean, Passaic, Somerset, Sussex, Union and Warren.

SJTPO - South Jersey Transportation Planning Organization

The MPO covering the counties of Cape May, Atlantic, Cumberland, and Salem.

SECTION 6 AIR QUALITY CODES

An alphanumeric air quality (AQ) coding scheme has been developed for projects and programs. The AQ code is applied by the MPOs as part of the conformity determination and exempt eligibility identification process.

For non-exempt projects (projects for which no exemption code applies), the first conformity analysis year following the project's opening or projected completion is listed (analysis years in the current conformity determination include 2020, 2023, 2025, 2030, 2035 and 2040). The letter following the year indicates whether the project was modeled (M) or not modeled (NM) in the regional travel demand model or if the project was analyzed using an off-model technique (O). Off-model techniques are commonly used for projects that cannot be adequately represented in the travel demand model.

The Clean Air Act regulations also provide for projects that may be exempt from the conformity analysis. An exempt project is defined as a project that primarily enhances safety or aesthetics, maintains mass transit, continues current levels of ridesharing, or builds bicycle and pedestrian facilities. There are several categories of exempt projects, and each STIP page indicates the specific exemption code (note that multiple exemption codes may apply to a particular project/program). Exempt projects in design phases are classified under the planning and technical studies category. A list of exempt categories is shown below.

Even though projects may be exempt, the MPOs may include those that represent changes in the travel demand model and those for which VMT or emissions savings have been estimated, where possible. These projects are noted by including the analysis year and modeling status within parentheses following the exemption code(s). Projects for which conformity does not apply (e.g.,

freight rail projects) have been labeled "NA". Projects determined to be "Not Regionally Significant" and do not fit into an exempt category have been labeled "NRS".

Air Quality Codes

AQ Code	Exempt Project Category
- Air Quality	
A1, AQ1	Continuation of ride-sharing and van-pooling promotion activities at current levels
A2, AQ2	Bicycle and pedestrian facilities
- Exempt from Regional Emission Analysis	
NR1, R1	Intersection channelization projects
NR2, R2	Intersection signalization projects at individual intersections
NR3, R3	Interchange reconfiguration projects
NR4, R4	Truck size and weight inspection stations
NR5, R5	Changes in vertical and horizontal alignment
NR6, R6	Bus terminals and transfer points
- Mass Transit	
M1, MT1	Operating assistance to transit agencies
M2, MT2	Purchase of support vehicles
M3, MT3	Rehabilitation of transit vehicles
M4, MT4	Purchase of office, shop, and operating equipment for existing facilities
M5, MT5	Purchase of operating equipment for vehicles (e.g., radios, fare-boxes, lifts, etc.)
M6, MT6	Construction or renovation of power, signal, and communications systems
M7, MT7	Construction of small passenger shelters and information kiosks
M8, MT8	Reconstruction or renovation of transit buildings and structures (e.g., rail or bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures)
M9, MT9	Rehabilitation or reconstruction of track structures, track, and track bed in existing rights-of-way
M10, MT10	Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet
M11, MT11	Construction of new bus or rail storage/maintenance facilities categorically excluded in 23 CFR 771

AQ Code	Exempt Project Category
- Other	
O1, X5	Engineering to assess social, economic, and environmental effects of the proposed action or alternatives to that action
O2, X6	Noise attenuation
O3, X7	Advance land acquisitions (23 CFR 712 or 23 CFR 771)
O4, X8	Acquisition of scenic easements
O5, X9	Plantings, landscaping, etc.
O6, X10	Sign removal
O7, X11	Directional and informational signs
O8, X12	Transportation enhancement activities (except rehabilitation and operation of historic O9 transportation buildings, structures, or facilities)
O9, X13	Repair of damage caused by natural disasters, civil unrest, or terrorist acts, except projects involving substantial functional, location or capacity changes
- Planning and Technical Studies	
O10a, X1	Planning and technical studies
O10b, X2	Grants for training and research programs
O10c, X3	Planning activities conducted pursuant to titles 23 and 49 U.S.C
O10d, X4	Federal-aid systems revisions
- Safety	
S1	Railroad/highway crossing
S2	Hazard elimination program
S3	Safer non-Federal-aid system roads
S4	Shoulder improvements
S5	Increasing sight distance
S6	Safety improvement program
S7	Traffic control devices and operating assistance other than signalization projects
S8	Railroad/highway crossing warning devices
S9	Guardrails, median barriers, crash cushions
S10	Pavement resurfacing and/or rehabilitation
S11	Pavement marking demonstration
S12	Emergency relief (23 U.S.C. 125)
S13	Fencing
S14	Skid treatments
S15	Safety roadside rest areas
S16	Adding medians
S17	Truck climbing lanes outside the urbanized area
S18	Lighting improvements
S19	Widening narrow pavements or reconstructing bridges (no additional travel lanes)
S20	Emergency truck pullovers