

FY 2024 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects
Somerset County

Program/Project Name	Project ID Numbers: 15418 / 154180
ADA Central, Contract 2	

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, Cheesequake Creek Bridge,
- 7) Groveville Road over Route 130.

COUNTY: Monmouth, Somerset, Middlesex, Mercer

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Multimodal Programs

CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item#	Amount
NJTPA	CON	NHPP	2	\$29,000,000

**FY 2024 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

Somerset County

<i>Program/Project Name</i>	<i>Project ID Numbers: 15419 / 154190</i>
ADA Central, Contract 3	

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

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Multimodal Programs

CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item#	Amount
NJTPA	CON	NHPP	3	\$6,200,000

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Program/Project Name	Project ID Numbers: N2308 / 233420
Boylan Terrace Neighborhood Pedestrian Connection	

The Borough of Bernardsville is proposing a pedestrian connection between the Bernardsville Train Station and the Borough's downtown area and a large, primarily residential neighborhood located to the south of the Mine Brook and the New Jersey Transit tracks.

The proposed pedestrian connector will include an at grade sidewalk that will run along the north side of Boylan Terrace from Mount Airy Road to West Street. At the intersection of Boylan Terrace and West Street, the at grade sidewalk will connect to a prefabricated pedestrian bridge structure. The pedestrian bridge will provide a series of ADA compliant ramps that will span the grade change and the Mine Brook. The pedestrian bridge will meet existing grade within the existing parking area to the south of the train tracks at Depot Place. An at grade pedestrian crossing will be required to cross the train tracks and continue to the train station and downtown areas via the existing sidewalk network on Mine Brook Road (Route 202).

COUNTY: Somerset

MUNICIPALITY: Bernardsville Boro

MILEPOSTS:

STRUCTURE NO.:

LEGISLATIVE DISTRICT: 25

SPONSOR: Borough of Bernardsville

CIS PROGRAM CATEGORY: Local System Support

CORE MISSION: Mobility and Congestion Relief

MPO	Phase	Fund	Item#	Amount
NJTPA	DES	DEMO	9	\$72,000
NJTPA	ROW	DEMO	9A	\$40,000

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Program/Project Name	Project ID Numbers: 99405 / 994050
Camp Meeting Avenue Bridge over Trenton Line, CR 602	

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

MUNICIPALITY: Montgomery Twp

MILEPOSTS: 0.5-0.56

STRUCTURE NO.: 1850160

LEGISLATIVE DISTRICT: 16

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item#	Amount
NJTPA	DES	BFP-OS-BRDG	23	\$2,000,000

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Program/Project Name	Project ID Numbers: 15322 / 153220
Delaware & Raritan Canal Bridges	

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. The following federal appropriation was repurposed to this project: DEMO ID# NJ 289.

COUNTY: Mercer, Hunterdon, Middlesex, Somerset

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: Various

LEGISLATIVE DISTRICT: 15, 16, 17

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item#	Amount
Statewide	ERC	BFP-OS-BRDG	41	\$2,000,000
Statewide	ERC	STBGP-FLEX	41A	\$5,000,000

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Program/Project Name	Project ID Numbers: N2008 / 203070
Great Road (CR 601), Bridge over Bedens Brook (D0105)	

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

CIS PROGRAM CATEGORY: Local System Support

CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item#	Amount
NJTPA	PE	STBGP-NY/NWK	55	\$1,000,000

Program/Project Name	Project ID Numbers: 14416 / 144160
Hamilton Road, Bridge over Conrail RR	

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

MUNICIPALITY: Hillsborough Twp

MILEPOSTS: 0.97

STRUCTURE NO.: 1850166

LEGISLATIVE DISTRICT: 16

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item#	Amount
NJTPA	DES	BFP	57	\$4,100,000

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<i>Program/Project Name</i>	<i>Project ID Numbers: 12332 / 123320</i>
Route 202, Old York Road (CR 637) Intersection Improvements	

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: NJDOT

CIS PROGRAM CATEGORY: Congestion Relief

CORE MISSION: Mobility and Congestion Relief

MPO	Phase	Fund	Item#	Amount
NJTPA	PE	STBGP-FLEX	195	\$1,500,000