#### **Hudson County**

| Program/Project Name    |   | Pr                                 | oject ID Numbers: 18307 / 183070 |  |  |
|-------------------------|---|------------------------------------|----------------------------------|--|--|
| Baldwin Avenue, Brid    | Baldwin Avenue, Bridge over Passaic and Harsimus Branch |                                    |                                  |  |  |
| Initiated by the Bridge | e Managemen   | it System, this project will repla | ce the bridge, built in 1928.    |  |  |
| COUNTY: Hudson          |   |                                    |                                  |  |  |
| MUNICIPALITY: Jerse     | y City  |                                    |                                  |  |  |
| MILEPOSTS: 0.82         |   |                                    |                                  |  |  |
| STRUCTURE NO.: 095      | 4163  |                                    |                                  |  |  |
| LEGISLATIVE DISTRI      | <b>CT:</b> 31, 32                                       | SPONSOR: NJDOT                     | ,                                |  |  |
| CIS PROGRAM CATE        | G <b>ORY:</b> Bridge                                    | Assets                             |                                  |  |  |
| CORE MISSION: Infra     | structure Prese   | ervation                           |                                  |  |  |
| МРО                     | Phase   | Fund                               | Amount                           |  |  |
| NJTPA                   | PE  | STBGP-FLEX                         | \$4,000,000                      |  |  |
| Program/Project Name    |   |                                    | Project ID Numbers: N1402        |  |  |

### Clay Street Bridge over the Passaic River

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

MUNICIPALITY: Newark City, East Newark MILEPOSTS: 0.0 - 0.07 STRUCTURE NO.: 0700H01

#### **LEGISLATIVE DISTRICT:** 28, 29

SPONSOR: Hudson County

CIS PROGRAM CATEGORY: Local System Support

**CORE MISSION:** Infrastructure Preservation

| МРО   | Phase | Fund         | Amount       |
|-------|-------|--------------|--------------|
| NJTPA | DES   | STBGP-NY/NWK | \$13,000,000 |

### Hudson County

| Program/Project Name                             | Project ID Numbers: N1602 / 153270                 |  |
|--|--|--|
| CR 508 (Bridge Street), Bridge over Passaic Riv  | /er  |  |
| The historic structure was built in 1913 and rel | nabilitated in 1981. The structure is structurally |  |
| deficient and functionally obsolete. 2 lanes wit | h an overall roadway width of 39.5'. The bridge is |  |
| eligible for placement on the National Register  | of Historic Places. This is a bridge replacement   |  |
| project.   |  |  |
| COUNTY: Essex, Hudson                            |  |  |
| MUNICIPALITY: Newark City, Harrison Twp          |  |  |
| MILEPOSTS: 12.27                                 |  |  |
| <b>STRUCTURE NO.:</b> 0700H03                    |  |  |
| LEGISLATIVE DISTRICT: 28, 29                     | SPONSOR: Essex County                              |  |
| CIS PROGRAM CATEGORY: Local System Supp          | ort  |  |
| CORE MISSION: Infrastructure Preservation        |  |  |
| MPO Phase  | Fund Amount  |  |

| MPO   | Phase | Fund         | Amount      |
|-------|-------|--------------|-------------|
| NJTPA | ROW   | STBGP-NY/NWK | \$6,500,000 |

#### **Hudson County**

| Program/Project Name                 | Project ID Numbers: 11407 / 114070 |
|--------------------------------------|------------------------------------|
| Lincoln Tunnel Access Project (LTAP) |                                    |

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 Tonnele 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 MUNICIPALITY: Jersey City, Newark City, Kearny Town MILEPOSTS: N/A STRUCTURE NO.: 0909150 LEGISLATIVE DISTRICT: 31, 32, 28, 29 CIS PROGRAM CATEGORY: Bridge Assets CORE MISSION: Infrastructure Preservation

| MPO   | Phase | Fund  | Amount        |
|-------|-------|-------|---------------|
| NJTPA | ERC   | STATE | \$195,000,000 |

#### Undern Co .

|   | Hudson County                  |   |                            |  |  |
|---|--------------------------------|---|----------------------------|--|--|
| Program/Project Nam   | е                              | Project   | ID Numbers: N1603 / 153280 |  |  |
| Manhattan Avenue  | Retaining Wall                 |   |                            |  |  |
| <ul> <li>The Manhattan Avenue Retaining walls were built between 1912 and 1914. The walls, located Blvd East, River Rd, Manhattan Ave and Paterson Plank Rd, were constructed to protect Mar Avenue and stabilize the Palisades Cliffs and range to a height of 42 feet. In 2007, after a heav rainstorm a 200 ft. section of the wall collapsed and fell onto Manhattan Avenue closing the oroadway for a period of 10 days. The LCD study revealed that the retaining walls are in over condition. There are vertical cracks, loose stones, inadequate drainage, clogged weepholes ar hollow sounding areas. The purpose of this project will be to reinforce and modernize the waimprove safety, stabilize the rock cliffs behind the walls to prevent rock slides and slope failu improve drainage.</li> <li>COUNTY: Hudson</li> <li>MUNICIPALITY: Union City</li> <li>MILEPOSTS: 0.0-0.65</li> <li>STRUCTURE NO:: N/A</li> <li>LEGISLATIVE DISTRICT: Various</li> <li>SPONSOR: Hudson County</li> <li>CIS PROGRAM CATEGORY: Local System Support</li> <li>CORE MISSION: Infrastructure Preservation</li> </ul> |                                | ructed to protect Manhattan<br>t. In 2007, after a heavy<br>Avenue closing the entire<br>ning walls are in overall poor<br>clogged weepholes and large<br>and modernize the walls to<br>slides and slope failures and |                            |  |  |
| МРО   | Phase                          | Fund  | Amount                     |  |  |
| NJTPA   | DES                            | STBGP-NY/NWK  | \$2,700,000                |  |  |
| Program/Project Nam   | е                              | Project   | ID Numbers: 12386 / 123860 |  |  |
| Route 3 & Route 49  | 5 Interchange                  |   |                            |  |  |
| Initiated from the Bridge Management System, this project will replace; the Route 495 Eastbound<br>and Ramp B over Route 3 structure; and the bridge deck for the Route 3 Eastbound and South<br>Service Road structure over Route 495 Ramp J. The project also includes safety and operational<br>improvements within the Routes 3 and 495 interchange.  |                                |   |                            |  |  |
| COUNTY: Hudson<br>MUNICIPALITY: No<br>MILEPOSTS: 10.33  | MUNICIPALITY: North Bergen Twp |   |                            |  |  |
| STRUCTURE NO.: 0  | 908152                         |   |                            |  |  |
| LEGISLATIVE DIST<br>CIS PROGRAM CAT<br>CORE MISSION: Inf  | <b>EGORY:</b> Bridge As        |   |                            |  |  |
| МРО   | Phase                          | Fund  | Amount                     |  |  |

|       | 1 11000 |      |              |  |
|-------|---------|------|--------------|--|
| NJTPA | ROW     | NHPP | \$10,000,000 |  |

### **Hudson County**

| Program/Project Name             | Project ID Numbers: 17356 / 173560 |
|----------------------------------|------------------------------------|
| Pedestrian Bridge over Route 440 |                                    |

The Pedestrian Bridge over Route 440 is a proposed structure to connect pedestrians and bicyclists between the recently developed Peninsula at Bayonne Harbor (PABH) on the east side of Route 440 and the 34th Street Hudson Bergen Light Rail (HBLR) station on the west side of Route 440. The site of the proposed bridge is located in the vicinity of the intersection of Goldsborough Drive and Route 440 in Bayonne, NJ.

The project will include traffic studies, investigations into intersection improvements, Americans with Disabilities Act (ADA) compliance, public involvement, utility relocations, modifications to the existing NJ Transit pedestrian structure, and construction of a new pedestrian bridge over Route 440. The west end of the bridge will connect directly to the existing NJ Transit pedestrian structure and the east end will touch down in the grass area between Route 440 and the CVS parking lot. The structure will be ADA compliant and accessible by either a ramp or elevator system. Proposed sidewalks will connect to existing sidewalks on the south side of Goldsborough Drive and at Port Terminal Boulevard.

The following federal appropriation was allocated to this project: DEMO ID# NJ 272. COUNTY: Hudson MUNICIPALITY: Bayonne City MILEPOSTS: 21.2-21.3 STRUCTURE NO.: N/A LEGISLATIVE DISTRICT: 31 SPONSOR: Local Lead CIS PROGRAM CATEGORY: Multimodal Programs CORE MISSION: Mobility and Congestion Relief

| МРО   | Phase | Fund | Amount    |
|-------|-------|------|-----------|
| NJTPA | PE    | NHPP | \$750,000 |