**Duck Island Landfill, Site Remediation** 

MILEPOST(S): N/A DB # 99334 UPC 993340

**COUNTY: Mercer MUNICIPALITY: Hamilton Twp.** 

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.

ASSET MANAGEMENT CATEGORY: Road Assets-Environmental Remediation

LEGISLATIVE DISTRICT: 14

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$2 (Exempt)

FINANCIAL PLAN REQUIREMENT:

|       |       |       |         |         |         | Aı      | mounts in Mill | lions of Dollar | s       |         |         |         |
|-------|-------|-------|---------|---------|---------|---------|----------------|-----------------|---------|---------|---------|---------|
| MPO   | Phase | Fund  | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016        | FY 2017         | FY 2018 | FY 2019 | FY 2020 | FY 2021 |
| DVRPC | EC    | STATE | \$0.100 | \$0.100 | \$0.100 | \$0.100 | \$0.100        | \$0.100         | \$0.100 | \$0.100 | \$0.100 | \$0.100 |

**Mercer County Roadway Safety Improvements** 

DB # D0412 UPC 048075 MILEPOST(S): N/A

COUNTY: Mercer MUNICIPALITY: Various

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.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements LEGISLATIVE DISTRICT: 12 14 15

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$11 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: Mercer County STRUCTURE NO.: N/A

|       |       |         |         |         |         | A       | mounts in Mill | lions of Dollar | s       |         |         |         |
|-------|-------|---------|---------|---------|---------|---------|----------------|-----------------|---------|---------|---------|---------|
| MPO   | Phase | Fund    | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016        | FY 2017         | FY 2018 | FY 2019 | FY 2020 | FY 2021 |
| DVRPC | CON   | STP-STU |         | \$0.500 |         | \$0.600 |                | \$0.700         |         | \$0.700 |         | \$0.700 |

Mercer County Signal Project, CR 533

DB # D0702 UPC 078037 MILEPOST(S): 0.0 - 8.41

COUNTY: Mercer MUNICIPALITY: Hamilton Twp. West Windsor Twp.

This project will include the development of operations plans and signal timing plans in an effort to improve traffic signal coordination for 21 existing signalized intersections on CR 533 in Mercer County from the Whitehorse Circle to Nassau Park Boulevard. The plans will address the management of traffic under both peak-period conditions as well as off-peak conditions and will be consistent with the Delaware Valley Regional ITS Architecture.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements LEGISLATIVE DISTRICT: 14

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2020M (Non-Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: Mercer County STRUCTURE NO.:

|       |       |         |         |         |         | Aı      | mounts in Mill | ions of Dollar | S       |         |         |         |
|-------|-------|---------|---------|---------|---------|---------|----------------|----------------|---------|---------|---------|---------|
| MPO   | Phase | Fund    | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016        | FY 2017        | FY 2018 | FY 2019 | FY 2020 | FY 2021 |
| DVRPC | CON   | STP-STU |         | \$3 500 |         |         |                |                |         |         |         |         |

**Princeton Township Roadway Improvements** 

DB # HP01010 UPC 018170 MILEPOST(S): N/A

COUNTY: Mercer MUNICIPALITY: Princeton Twp.

This project will provide for roadway improvements in Princeton.

The following special federal appropriations were allocated to this project. FY 2001/Section 378/45A \$498,900 (ID# NJ078).

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements LEGISLATIVE DISTRICT: 15

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$6 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: Princeton Twp. STRUCTURE NO.: N/A

|   |      |       |      |         |         |         | Aı      | mounts in Mil | lions of Dollar | s       |         |         |         |
|---|------|-------|------|---------|---------|---------|---------|---------------|-----------------|---------|---------|---------|---------|
|   | MPO  | Phase | Fund | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016       | FY 2017         | FY 2018 | FY 2019 | FY 2020 | FY 2021 |
| D | VRPC | CON   | DEMO | \$0.499 |         |         |         |               |                 |         |         |         |         |

Princeton-Hightstown Road Improvements, CR 571

DB # D0701 UPC 078036 MILEPOST(S): 40.32 - 40.97

COUNTY: Mercer MUNICIPALITY: West Windsor Twp.

The project limits include the intersections of CR 571 with Clarksville Road (CR 638) and Wallace-Cranbury Road (CR 615), and the approximately 1 mile segment connecting them. CR 571 is a major east-west corridor at the northern edge of Mercer County and the Central Jersey Transportation Forum has endorsed the improvement concept. These is a severe safety concern regarding the area where the roadway drops from four lanes to two. Mercer County and West Windsor Township hope to make "Main Street" pedestrian, bicycle, and site access improvements, including sidewalks, protected turn lanes and no additional through travel lanes.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements LEGISLATIVE DISTRICT: 14

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

FINANCIAL PLAN REQUIREMENT:

SPONSOR: Mercer County STRUCTURE NO.:

|       |       |          |         |         |         | Aı      | mounts in Mill | ions of Dollar | S       |         |         |         |
|-------|-------|----------|---------|---------|---------|---------|----------------|----------------|---------|---------|---------|---------|
| MPO   | Phase | Fund     | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016        | FY 2017        | FY 2018 | FY 2019 | FY 2020 | FY 2021 |
| DVDDC | CON   | STD-STII |         | \$0.800 |         |         |                |                |         |         |         |         |

**Trenton Amtrak Bridges** 

DB # 99362 UPC 993620 MILEPOST(S): N/A

COUNTY: Mercer MUNICIPALITY: Trenton City

This project will rehabilitate the Chestnut Avenue, Monmouth Street and East State Street Orphan Bridges over Amtrak. The bridges will be rehabilitated on the existing alignment and will maintain the same cross section. Minor curb, sidewalk and repaving within the existing curbline will be done at the bridge approaches. Profile changes are limited to minimize impact to utilities, lighting, drainage and right of way.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$32,000,000.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Railroad Overhead Bridges LEGISLATIVE DISTRICT: 15

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$19 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT STRUCTURE NO.: 1149163 1149164 1149165

|       |       |         |         |         |          | A        | mounts in Mil | lions of Dollar | 's      |         |         |         |
|-------|-------|---------|---------|---------|----------|----------|---------------|-----------------|---------|---------|---------|---------|
| MPO   | Phase | Fund    | FY 2012 | FY 2013 | FY 2014  | FY 2015  | FY 2016       | FY 2017         | FY 2018 | FY 2019 | FY 2020 | FY 2021 |
| DVRPC | DES   | STP-STU | \$1.950 |         |          |          |               |                 |         |         |         |         |
| DVRPC | ROW   | STP-STU |         | \$0.600 |          |          |               |                 |         |         |         |         |
| DVRPC | CON   | STP-STU |         |         | \$18.900 | \$13.100 |               |                 |         |         |         |         |

Route 1, Southbound, Nassau Park Boulevard to 1-95, Safety Improvements

DB # 01330A UPC 013301 MILEPOST(S): 6.67 - 8.50

COUNTY: Mercer MUNICIPALITY: Lawrence Twp. West Windsor Twp.

This project resulted from a Congestion Management Study. Critical concerns are safety/efficiency in the separation of through and local traffic. Widening of Rt. 1 Southbound to 3 through lanes with a 2 lane Collector Distributor (CD) Road is proposed. Driveway access revisions are also included to minimize conflicts.

Operational and safety improvements are proposed in the southbound direction. Critical concerns include the safety/efficiency in the separation of the through and local traffic; safety of the weaving and merge operations on the CD roadway; density of roadside driveways and associated vehicle conflicts; and the inadequate or lack of acceleration/deceleration lanes at Quaker Bridge Mall ramps.

ASSET MANAGEMENT CATEGORY: Safety Management-Safety Improvements LEGISLATIVE DISTRICT: 15 14

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2020M (Non-Exempt)

FINANCIAL PLAN REQUIREMENT:

|       |       |      |         |         |         | Aı      | mounts in Mill | lions of Dollar | s       |         |         |         |
|-------|-------|------|---------|---------|---------|---------|----------------|-----------------|---------|---------|---------|---------|
| MPO   | Phase | Fund | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016        | FY 2017         | FY 2018 | FY 2019 | FY 2020 | FY 2021 |
| DVRPC | ROW   | NHS  | \$3.500 |         |         |         |                |                 |         |         |         |         |
| DVRPC | UTI   | NHS  |         | \$1.300 |         |         |                |                 |         |         |         |         |
| DVRPC | CON   | NHS  |         |         | \$7.685 |         |                |                 |         |         |         |         |

Route 1, Southbound, Quaker Bridge Mall Overpass

DB # 01330A1 UPC 013303 MILEPOST(S): 7.15 - 7.55

COUNTY: Mercer MUNICIPALITY: Lawrence Twp.

This project will provide improved traffic operations and safety conditions at the southbound ramp exiting Quaker Bridge Mall. The proposed improvement may provide for the addition of a 15-foot auxiliary lane extending from the loop ramp from the Quaker Bridge Mall overpass to Rt. 1 southbound for approximately 0.40 mile. The new auxiliary lane would then taper back to the existing three-lane roadway before reaching the exit ramps for the I-95/I-295 interchange. This concept is expected to be compatible with future mid-term and long-term projects in this area.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Highway Operational Improvements LEGISLATIVE DISTRICT: 15

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2020M (Non-Exempt)

FINANCIAL PLAN REQUIREMENT:

|       |       |       |         |         |         | Aı      | mounts in Mil | lions of Dollar | s       |         |         |         |
|-------|-------|-------|---------|---------|---------|---------|---------------|-----------------|---------|---------|---------|---------|
| MPO   | Phase | Fund  | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016       | FY 2017         | FY 2018 | FY 2019 | FY 2020 | FY 2021 |
| DVRPC | UTI   | STATE | \$1.500 |         |         |         |               |                 |         |         |         |         |
| DVRPC | CON   | OTHER | \$3.200 |         |         |         |               |                 |         |         |         |         |

Route 1 Business, Brunswick Circle to Texas Avenue

COUNTY: Mercer MUNICIPALITY: Lawrence Twp.

This is a local community redevelopment project on Route 1B that proposes a pedestrian friendly urban streetscape for business development. The Township supports enhancing the visual aesthetics along this corridor as well as improving vehicular and pedestrian circulation.

ASSET MANAGEMENT CATEGORY: Local System Support-Economic Development LEGISLATIVE DISTRICT: 15

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): a2 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: Local Lead STRUCTURE NO.: N/A

|       |       |        |         |         |         | Aı      | mounts in Mil | lions of Dollar | s       |         |         |         |
|-------|-------|--------|---------|---------|---------|---------|---------------|-----------------|---------|---------|---------|---------|
| MPO   | Phase | Fund   | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016       | FY 2017         | FY 2018 | FY 2019 | FY 2020 | FY 2021 |
| DVRPC | ROW   | STP-TE | \$0.030 |         |         |         |               |                 |         |         |         |         |
| DVRPC | CON   | STP-TE |         | \$4.302 |         |         |               |                 |         |         |         |         |

Route 29, Bank Stabilization, Ewing and Delaware Twps.

DB # 11402 UPC 114020 MILEPOST(S): 10.0; 21.3

COUNTY: Mercer Hunterdon MUNICIPALITY: Ewing Twp. Delaware Twp.

In 2007 NJDOT made emergency repairs at two locations along Rt. 29 to maintain the stability and integrity of the roadway after two episodes of rain and heavy flooding. Severe erosion had undermined both the roadway and shoulder. As a temporary repair, NJDOT installed rock filled gabion baskets in the margin of the Delaware & Raritan Canal at both locations. By March of 2008 additional measures were needed to stabilize the slope at the Delaware Township location. At that time sheet piling was installed at the edge of the roadway. A permanent solution is needed to permanently stabilize the slope and address drainage issues in a manner which is compatible with the historic nature and use of the area.

ASSET MANAGEMENT CATEGORY: Road Assets-Drainage LEGISLATIVE DISTRICT: 15 23

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$2, \$4 (Exempt)

FINANCIAL PLAN REQUIREMENT:

|       |       |       |         |         |         | Aı      | mounts in Mill | lions of Dollar | s       |         |         |         |
|-------|-------|-------|---------|---------|---------|---------|----------------|-----------------|---------|---------|---------|---------|
| MPO   | Phase | Fund  | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016        | FY 2017         | FY 2018 | FY 2019 | FY 2020 | FY 2021 |
| DVRPC | PE    | STATE | \$0.150 |         |         |         |                |                 |         |         |         |         |
| NJTPA | PE    | STATE | \$0.150 |         |         |         |                |                 |         |         |         |         |
| DVRPC | DES   | STATE |         | \$0.300 |         |         |                |                 |         |         |         |         |
| NJTPA | DES   | STATE |         | \$0.300 |         |         |                |                 |         |         |         |         |
| DVRPC | ROW   | STATE |         | \$0.050 |         |         |                |                 |         |         |         |         |
| NJTPA | ROW   | STATE |         | \$0.050 |         |         |                |                 |         |         |         |         |
| DVRPC | CON   | STATE |         |         | \$1.050 |         |                |                 |         |         |         |         |
| NJTPA | CON   | STATE |         |         | \$1.050 |         |                |                 |         |         |         |         |

Route 29 Boulevard, Cass Street to North of Calhoun Street (Southern Section)

DB # 02396B UPC 023962 MILEPOST(S): 2.90 - 4.70

COUNTY: Mercer MUNICIPALITY: Trenton City

The Rt. 29 waterfront boulevard project is to investigate the feasibility of changing not only the design but the character of this section of the road from a freeway to an urban boulevard. It aims to provide open space and improved access to the Delaware River, improve safety for drivers, cyclists, and pedestrians, and serve as a better link to redevelopment efforts in Trenton and along the river front.

- 1) Strengthen and direct development towards existing communities
- 2) Foster distinctive, attractive places with a strong sense of place
- 3) Encourage development that can evolve over time
- 4) Provide a variety of transportation choices
- 5) Create walkable communities
- 6) Preserve open space, farmland, natural beauty and critical environmental areas
- 7) Improve safety due the fatal accidents
- 8) Create a new waterfront

The following special federal appropriations were allocated to this project. FY06 SAFETEA-LU, \$2,500,000, ID# NJ 267, and SAFETEA-LU, HPP \$4,000,000, ID# NJ 252, FY 08 Omnibus Appropriations Bill, \$750,000, ID # NJ 289. (See also DB # 02396A, DB # 02396B2).

ASSET MANAGEMENT CATEGORY: Congestion Relief-Highway Operational Improvements LEGISLATIVE DISTRICT: 15

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2020M (Non-Exempt)

FINANCIAL PLAN REQUIREMENT:

|       |       |       |         |         |         | Aı      | mounts in Mil | lions of Dollar | s       |         |         |         |
|-------|-------|-------|---------|---------|---------|---------|---------------|-----------------|---------|---------|---------|---------|
| MPO   | Phase | Fund  | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016       | FY 2017         | FY 2018 | FY 2019 | FY 2020 | FY 2021 |
| DVRPC | LFA   | HPP10 | \$1.621 |         |         |         |               |                 |         |         |         |         |
| DVRPC | LFA   | HPP20 | \$1.150 |         |         |         |               |                 |         |         |         |         |

Route 29 Boulevard, North of Calhoun Street to Sullivan Way (Northern Section)

DB # 02396A UPC 023961 MILEPOST(S): 4.70 - 6.30

COUNTY: Mercer MUNICIPALITY: Trenton City

The Feasibility Study is being performed to convert Rt. 29 from a limited access, high speed freeway to an urban boulevard with a lower speed limit, signalized intersections and crosswalk to improve pedestrian circulation and provide access to the waterfront.

The following special federal appropriations were allocated to this project. FY06 SAFETEA-LU, \$2,500,000, ID# NJ 267, and SAFETEA-LU, HPP \$4,000,000, ID# NJ 252, FY 08 Omnibus Appropriations Bill, \$750,000, ID # NJ 289. (See also DB # 02396B, DB # 02396B2).

ASSET MANAGEMENT CATEGORY: Congestion Relief-Highway Operational Improvements LEGISLATIVE DISTRICT: 15

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2020M (Non-Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT STRUCTURE NO.: 1107150 1107151

|       |       |      |         |         |         | Aı      | mounts in Mill | lions of Dollar | S       |         |         |         |
|-------|-------|------|---------|---------|---------|---------|----------------|-----------------|---------|---------|---------|---------|
| MPO   | Phase | Fund | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016        | FY 2017         | FY 2018 | FY 2019 | FY 2020 | FY 2021 |
| DVPPC | ΙFΔ   | DEMO | \$0.735 |         |         |         |                |                 |         |         |         |         |

Route 29, Delaware River Pedestrian/Bike Path, Stacy Park to Assunpink Creek

DB # 551B UPC 950281 MILEPOST(S): 3.25 - 3.90

COUNTY: Mercer MUNICIPALITY: Trenton City

A bicycle/pedestrian path will be constructed along the Delaware River from Stacy Park to Assunpink Creek.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$4,228,536, ID# NJ 041, and FY 2004/TCSP \$940,419 (ID #04NJ001).

ASSET MANAGEMENT CATEGORY: Multimodal Programs-Bicycle/Pedestrian LEGISLATIVE DISTRICT: 15

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

FINANCIAL PLAN REQUIREMENT:

|       |       |      |         | Amounts in Millions of Dollars |         |         |         |         |         |         |         |         |  |  |
|-------|-------|------|---------|--------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|--|
| MPO   | Phase | Fund | FY 2012 | FY 2013                        | FY 2014 | FY 2015 | FY 2016 | FY 2017 | FY 2018 | FY 2019 | FY 2020 | FY 2021 |  |  |
| DVRPC | CD    | DEMO | \$0.944 |                                |         |         |         |         |         |         |         |         |  |  |

Route 29, Drainage Improvements

DB # 07319 UPC 073190 MILEPOST(S): 2.94 - 4.34; 5.45 - 8.49

COUNTY: Mercer MUNICIPALITY: Trenton City Ewing Twp.

Flooding and drainage problems have been reported along Route 29 from 2.94 to 4.34 which is the southern section of the project, and 5.45 to 6.74 which is the northern section of the project. Property owners, municipal officials and state officials have complained about flooding to the NJDOT and requested assistance in mitigating the floods affecting the areas. Residents of the "Island" neighborhood, which lies just west of the northern section of Rt. 29, have identified Route 29 as a specific cause of frequent flooding of that neighborhood.

Based on available information, it is perceived that Rte 29, storm sewer systems and Delaware River are the primary cause of the flooding.

ASSET MANAGEMENT CATEGORY: Road Assets-Drainage LEGISLATIVE DISTRICT: 15

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$2 (Exempt)

FINANCIAL PLAN REQUIREMENT:

|       |       |      |         | Amounts in Millions of Dollars |         |         |         |         |         |         |         |         |  |  |
|-------|-------|------|---------|--------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|--|
| MPO   | Phase | Fund | FY 2012 | FY 2013                        | FY 2014 | FY 2015 | FY 2016 | FY 2017 | FY 2018 | FY 2019 | FY 2020 | FY 2021 |  |  |
| DVRPC | PE    | STP  | \$0.400 |                                |         |         |         |         |         |         |         |         |  |  |
| DVRPC | DES   | STP  |         | \$0.500                        |         |         |         |         |         |         |         |         |  |  |
| DVRPC | ROW   | STP  |         |                                | \$0.100 |         |         |         |         |         |         |         |  |  |
| DVRPC | CON   | STP  |         |                                |         |         |         | \$2.400 |         |         |         |         |  |  |

Route 31, Bridge over CSX Railroad

DB # 08355 UPC 083550 MILEPOST(S): 7.07

COUNTY: Mercer MUNICIPALITY: Hopewell Twp. Pennington Boro

This project will replace or rehabilitate the Rt. 31 bridge over the CSX railroad.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Rehab and Replacement LEGISLATIVE DISTRICT: 15

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$19 (Exempt)

FINANCIAL PLAN REQUIREMENT:

|       |       |        |         |         |         | Aı      | mounts in Mil | lions of Dollar | s       |         |         |         |
|-------|-------|--------|---------|---------|---------|---------|---------------|-----------------|---------|---------|---------|---------|
| MPO   | Phase | Fund   | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016       | FY 2017         | FY 2018 | FY 2019 | FY 2020 | FY 2021 |
| DVRPC | ROW   | BRIDGE | \$0.200 |         |         |         |               |                 |         |         |         |         |
| DVRPC | CON   | BRIDGE |         |         | \$5.520 |         |               |                 |         |         |         |         |

**Route 31, Pennington Circle Safety Improvements** 

DB # 159A UPC 088006 MILEPOST(S): 6.09

COUNTY: Mercer MUNICIPALITY: Hopewell Twp.

The project is a breakout of the Rt. 31 TDD project (DB 159). The project will evaluate and begin to develop measures to improve safety at the Pennington Circle. Limits of the project will also include appropriate lengths of CR 546 and CR 640, which intersect the circle. The Pennington Circle is the site of frequent vehicle crashes, and is ranked 98th on the statewide list of top "High Crash Frequency and Severity" intersections. It is a significant safety concern for Hopewell Township officials and residents. The circle will be modified with safety and operational improvements.

ASSET MANAGEMENT CATEGORY: Safety Management-Safety Improvements

LEGISLATIVE DISTRICT: 15

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$2 (Exempt)

FINANCIAL PLAN REQUIREMENT:

|       |       |      |         | Amounts in Millions of Dollars |         |         |         |         |         |         |         |         |  |  |
|-------|-------|------|---------|--------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|--|
| MPO   | Phase | Fund | FY 2012 | FY 2013                        | FY 2014 | FY 2015 | FY 2016 | FY 2017 | FY 2018 | FY 2019 | FY 2020 | FY 2021 |  |  |
| DVRPC | PE    | HSIP | \$0.500 |                                |         |         |         |         |         |         |         |         |  |  |
| DVRPC | DES   | HSIP |         | \$0.800                        |         |         |         |         |         |         |         |         |  |  |
| DVRPC | ROW   | HSIP |         |                                | \$1.000 |         |         |         |         |         |         |         |  |  |
| DVRPC | CON   | HSIP |         |                                |         |         | \$3.600 |         |         |         |         |         |  |  |

Route 130, Westfield Ave. to US Rt. 1, Pavement

DB # 11309 UPC 113090 MILEPOST(S): 67.8 - 83.5

COUNTY: Mercer Middlesex MUNICIPALITY: East Windsor Twp Cranbury Twp South

Brunswick Twp North Brunswick Twp

This is a pavement resurfacing project covering NB MP 67.8-72.6, 75.5-83.5; SB 67.8-74.3; 76.3-78.8, 80.3-83.5.

ASSET MANAGEMENT CATEGORY: Road Assets-Highway Resurfacing

LEGISLATIVE DISTRICT: 12 14 17

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$10 (Exempt)

FINANCIAL PLAN REQUIREMENT:

| Amounts in Millions of Dollars |       |      |         |         |         |          |         |         |         |         |         |         |
|--------------------------------|-------|------|---------|---------|---------|----------|---------|---------|---------|---------|---------|---------|
| MPO                            | Phase | Fund | FY 2012 | FY 2013 | FY 2014 | FY 2015  | FY 2016 | FY 2017 | FY 2018 | FY 2019 | FY 2020 | FY 2021 |
| DVRPC                          | CON   | NHS  |         |         |         | \$2.000  |         |         |         |         |         |         |
| NJTPA                          | CON   | NHS  |         |         |         | \$13.000 |         |         |         |         |         |         |

Route 206, North of Arreton Rd. to North of Brown Ave., Pavement

DB # 11308 UPC 113080 MILEPOST(S): 56.7 - 68.5

COUNTY: Mercer Somerset MUNICIPALITY: Princeton Twp Montgomery Twp

Hillsborough Twp

This is a pavement resurfacing NB & SB 56.7-66.4.

ASSET MANAGEMENT CATEGORY: Road Assets-Highway Rehab and Recon LEGISLATIVE DISTRICT: 15 16

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$10 (Exempt)

FINANCIAL PLAN REQUIREMENT:

|    |      |       |      |         | Amounts in Millions of Dollars |         |         |         |         |         |         |         |         |  |  |
|----|------|-------|------|---------|--------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|--|
| Λ  | MPO  | Phase | Fund | FY 2012 | FY 2013                        | FY 2014 | FY 2015 | FY 2016 | FY 2017 | FY 2018 | FY 2019 | FY 2020 | FY 2021 |  |  |
| DV | /RPC | CON   | NHS  |         |                                | \$7.800 |         |         |         |         |         |         |         |  |  |

Route 206, South Broad Street Bridge over Assunpink Creek

DB # L064 UPC 950151 MILEPOST(S): 42.70

COUNTY: Mercer MUNICIPALITY: Trenton City

This project provides for the removal of the two existing arch extensions to the original stone arch bridge. The original arch will then be widened to the downstream side with a modern structure. The new structure will carry all vehicular traffic as the traffic pattern will be shifted slightly downstream. The area above the original center arch will no longer carry vehicular traffic, but will be used as a pedestrian walkway. Context Sensitive Design techniques will be used to assimilate the new structure into this historic area.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Bridges LEGISLATIVE DISTRICT: 15

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$19 (Exempt)

FINANCIAL PLAN REQUIREMENT:

|       |       | Fund | Amounts in Millions of Dollars |         |         |         |         |         |         |         |         |         |  |
|-------|-------|------|--------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| MPO   | Phase | Fund | FY 2012                        | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 2017 | FY 2018 | FY 2019 | FY 2020 | FY 2021 |  |
| DVRPC | DES   | NHS  | \$0.900                        |         |         |         |         |         |         |         |         |         |  |
| DVRPC | CON   | NHS  |                                |         | \$6.873 |         |         |         |         |         |         |         |  |

Route 206, Whitehorse Circle (CR 533, 524)

DB # 95040 UPC 950526 MILEPOST(S): 38.81 - 39.95

COUNTY: Mercer MUNICIPALITY: Hamilton Twp.

This project will address safety and operational issues in the vicinity of the Route 206 Whitehorse Circle.

ASSET MANAGEMENT CATEGORY: Safety Management-Safety Improvements LEGISLATIVE DISTRICT: 14

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$2 (Exempt)

FINANCIAL PLAN REQUIREMENT:

|       |       |      | Amounts in Millions of Dollars |         |         |         |         |         |         |         |         |         |  |
|-------|-------|------|--------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| MPO   | Phase | Fund | FY 2012                        | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 2017 | FY 2018 | FY 2019 | FY 2020 | FY 2021 |  |
| DVRPC | PE    | HSIP | \$0.500                        |         |         |         |         |         |         |         |         |         |  |
| DVRPC | DES   | HSIP |                                | \$0.500 |         |         |         |         |         |         |         |         |  |
| DVRPC | ROW   | HSIP |                                |         | \$0.500 |         |         |         |         |         |         |         |  |
| DVRPC | CON   | HSIP |                                |         |         |         | \$2.100 |         |         |         |         |         |  |

Route 295, Northbound Approach to Route 1 Exits, ITS Improvements

DB # 06358 UPC 063580 MILEPOST(S): 67.00 - 67.50

COUNTY: Mercer MUNICIPALITY: Lawrence Twp.

During rush hours, especially the AM peak hours, the exit from I-295 northbound to Rt. 1 is insufficient for the amount of traffic, causing backups in the through lanes of I-295 northbound which creates an operational and safety problem. Reconstruction of the interchange and interstate to expand the capacity of the exit could be costly and adversely impact the environment as well as adjacent properties. An interim improvement is proposed to allow the use of the I-295 northbound shoulder to extend the storage for the deceleration lane. To minimize the loss of the shoulder, it is proposed to use ITS technologies to open the shoulder for deceleration use only when needed and then return it to use as a shoulder when not needed. Technologies would include methods of detection when backups are imminent and providing the information to the traveling public that the shoulder is open for use.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Intelligent Transportation Systems LEGISLATIVE DISTRICT: 15

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): s7 (Exempt)

FINANCIAL PLAN REQUIREMENT:

| Amounts in Millions of Dollars |       |         |         |         |         |         |         |         |         |         |         |         |
|--------------------------------|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| MPO                            | Phase | Fund    | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 2017 | FY 2018 | FY 2019 | FY 2020 | FY 2021 |
| DVRPC                          | PE    | I-MAINT | \$0.500 |         |         |         |         |         |         |         |         |         |
| DVRPC                          | DES   | I-MAINT |         | \$0.500 |         |         |         |         |         |         |         |         |
| DVRPC                          | CON   | I-MAINT |         |         |         | \$2.900 |         |         |         |         |         |         |