

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Gloucester

DB# D1906 CR 581 (Commissioners Road), Bridge over Oldman's Creek

AQCODE: S19

This project will address the deficiencies of the existing bridge structure and dam at the County Line Bridge, 8-F-2, Commissioners Road (CR581) over Oldmans Creek. The project will also restore the structural integrity and safety of this important link between Gloucester and Salem Counties in accordance with AASHTO, NJDOT and NJDEP Dam Safety Standards. Bicycle and pedestrian access over the bridge will also be provided.

Built in 1912, County Bridge 8-F-2 is deemed structurally deficient and functionally obsolete. The bridge is a 36-foot long single span, reinforced concrete arch culvert with fill. The bridge carries one lane of traffic in each direction, with a curb-to-curb width of 22.5 feet, which is slightly narrower than the roadway approaches. The Preliminary Preferred Alternative (PPA) is Alternative 5: remove the existing spillway, replace the existing bridge with a new 30-foot clear span bridge, and regrade the bottom of Algonkin Lake to create a new stream channel. The existing roadway profile will remain unchanged.

CMP: Not SOV Capacity Adding

Municipalities: South Harrison Township Planning Center: None

CIS Program Subcategory: Bridge Preservation CIS Program Category:

Project Manager: Cihocki, Dave IPD:

Mileposts: 12.9-13.1 Sponsor: Gloucester County

Improvement Type: Bridge Repair/Replacement **Local Project: Y Mapped: Y**

| Phase | Fund | TIP Program Years (In Millions) | | | | Later Fiscal Years (In Millions) | | | | | |
|--------------------------|----------------|---------------------------------|--------------|------|------|----------------------------------|------|------|------|------|------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 |
| CON | 17-STATE-DVRPC | 3.095 | | | | | | | | | |
| Fiscal Year Total | | 3.095 | | | | | | | | | |
| | | Total First Four Years: | 3.095 | | | Total Later Fiscal Years: | | | | | |

DB# D2017 CR 706 (Cooper Street) Bridge over Almonesson Creek (Bridge 3-K-3)

NEW-LG

AQCODE: S19

This project will replace or rehabilitate Cooper Street (County Route 706) Bridge (Structure # 0803K03) 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.

CMP:

Municipalities: Deptford Township Planning Center: None

CIS Program Subcategory: CIS Program Category: Local System Support

Project Manager: Buerk, Jesse IPD:

Mileposts: 1.05 - 1.15 Sponsor: Gloucester County

Improvement Type: Bridge Repair/Replacement **Local Project: Y Mapped: Y**

| Phase | Fund | TIP Program Years (In Millions) | | | | Later Fiscal Years (In Millions) | | | | | |
|--------------------------|-------------|---------------------------------|--------------|------|--------------|----------------------------------|--------------|------|------|------|------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 |
| ROW | STBGP-PHILA | | 0.100 | | | | | | | | |
| CON | STBGP-PHILA | | | | 1.690 | 5.053 | 2.183 | | | | |
| DES | STBGP-PHILA | | 0.400 | | | | | | | | |
| Fiscal Year Total | | | 0.500 | | 1.690 | 5.053 | 2.183 | | | | |
| | | Total First Four Years: | 2.190 | | | Total Later Fiscal Years: | | | | | |

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New Jersey Highway Program

Final Version

Gloucester

DB# D9807 Gloucester County Bus Purchase

AQCODE: M10

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.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory:

CIS Program Category:

Project Manager:

IPD:

Mileposts:

Sponsor: Gloucester County

Improvement Type:

Transit Improvements

Local Project: Y

Mapped: Y

This project may be suitable for ITS treatments.

| Phase | Fund | TIP Program Years (In Millions) | | | | Later Fiscal Years (In Millions) | | | | | |
|--------------------------|------|--------------------------------------|------|--------------|------|--|------|--------------|------|--------------|------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 |
| CON | CMAQ | 0.162 | | 0.162 | | 0.162 | | 0.162 | | 0.162 | |
| Fiscal Year Total | | 0.162 | | 0.162 | | 0.162 | | 0.162 | | 0.162 | |
| | | Total First Four Years: 0.324 | | | | Total Later Fiscal Years: 0.486 | | | | | |

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Gloucester

DB# D1203

Gloucester County Multi-Purpose Trail Extension - Glassboro Elk Trail

AQCODE: A2

The project will extend the multi-purpose trail that runs from Glassboro to Williamstown along the former railroad right-of-way to the Elk Township recreational complex and Elk Township's trail (Elephant Swamp Trail) that runs towards Salem County. The project would not only link to the existing trail that ends at Delsea Drive in Glassboro but also look to link to other facilities such as Rowan University and the Rowan Boulevard project. The trail link to Rowan University would end on campus near Girard Avenue in Glassboro at the future site of the light rail train station that would connect to the City of Woodbury and onward to Philadelphia. A portion of the former rail right-of-way on the easterly side of Route 55 is owned largely by Elk Township. Linking to the existing Elk Township Recreational Complex would involve using the existing bridge on Whig Lane Road (CR619) across Route 55, as well as utilizing a portion of the State highway right-of-way of Route 55 (on the other side of the existing fence away from the highway, separated from any traffic). A small trail bridge is planned across a branch of Still Run along the Route 55 ROW. The southerly link to the Elk Township Recreational Park connects to the Elephant Swamp Trail which extends into Salem County. The project would have the ability to link to existing and planned transit facilities such as: NJ Transit 463 Bus Route in Williamstown on an existing portion of the trail which has connections to NJ Transit's Avondale facility in Camden County (connections to Camden, Philadelphia and Atlantic City); NJ Transit 408 Bus Route in Glassboro at the project beginning of the trail on Route 47 which connects Philadelphia to Millville; the northern terminus of the planned trail at Rowan University in Glassboro would provide a future light rail connection to the City of Woodbury as well as to the Cities of Camden and Philadelphia; and a bike lane link is also planned along a light rail trail spur by the Borough of Glassboro to the Glassboro Arts District along High Street.

| | | |
|--------------------------|---------------------------------|----------------------------|
| CMP: | Not SOV Capacity Adding | Adding Subcorr(s): 7E |
| Municipalities: | Glassboro Borough; Elk Township | Planning Center: None |
| CIS Program Subcategory: | Local System Support | CIS Program Category: |
| Project Manager: | Berryman, Tom | IPD: |
| Mileposts: | | Sponsor: Gloucester County |
| Improvement Type: | Bicycle/Pedestrian Improvement | Mapped: Y |

| Phase | Fund | TIP Program Years (In Millions) | | | | Later Fiscal Years (In Millions) | | | | | |
|--------------------------------|-------------|---------------------------------|--------------|--------------|----------------------------------|----------------------------------|--------------|--------------|--------------|------|------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 |
| CON | STBGP-PHILA | | 0.500 | 0.676 | 2.183 | 0.861 | 0.560 | 0.500 | | | |
| Fiscal Year Total | | | 0.500 | 0.676 | 2.183 | 0.861 | 0.560 | 0.500 | | | |
| Total First Four Years: | | | | 3.359 | Total Later Fiscal Years: | | | | 1.921 | | |

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Gloucester

DB# D0401 Gloucester County Roadway Safety Improvements

AQCODE: S11

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.

CMP: Not SOV Capacity Adding

Municipalities: Various Planning Center: None
 CIS Program Subcategory: Local Aid CIS Program Category: Local System Support
 Project Manager: Buerk, Jesse IPD:
 Mileposts: N/A Sponsor: Gloucester County
 Improvement Type: Roadway Rehabilitation **Local Project: Y Mapped: N**

| Phase | Fund | TIP Program Years (In Millions) | | | | Later Fiscal Years (In Millions) | | | | | |
|--------------------------|-------------|--------------------------------------|--------------|------|--|----------------------------------|--------------|------|--------------|------|--------------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 |
| EC | STBGP-PHILA | | 1.000 | | 1.000 | | 1.000 | | 1.000 | | 1.000 |
| Fiscal Year Total | | | 1.000 | | 1.000 | | 1.000 | | 1.000 | | 1.000 |
| | | Total First Four Years: 2.000 | | | Total Later Fiscal Years: 3.000 | | | | | | |

DB# D2216 Porchtown Road (CR 613) Bridge over Still Run at Iona Lake

NEW-LG

AQCODE: S19

This project will address the deficiencies of the existing bridge structure and dam at the Porchtown Road (County Route 613) Bridge over Still Run at Iona Lake (Bridge 10-K-4). The project will also eliminate or reduce the severity of flooding that occurs; incorporate operational, safety, and pedestrian access improvements to the bridge.

CMP:

Municipalities: Franklin Township Planning Center: None
 CIS Program Subcategory: (null) CIS Program Category: Local System Support
 Project Manager: Coscia, Jr., John IPD:
 Mileposts: Sponsor: Gloucester County
 Improvement Type: Bridge Repair/Replacement **Local Project: Y Mapped: Y**

| Phase | Fund | TIP Program Years (In Millions) | | | | Later Fiscal Years (In Millions) | | | | | |
|--------------------------|----------------|--------------------------------------|--------------|--------------|----------------------------------|----------------------------------|------|------|------|------|------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 |
| FD | 17-STATE-DVRPC | | 0.000 | | | | | | | | |
| PE | 17-STATE-DVRPC | 0.000 | | | | | | | | | |
| CON | 18-STATE-DVRPC | | | 0.000 | | | | | | | |
| FD | 18-STATE-DVRPC | | 0.000 | | | | | | | | |
| Fiscal Year Total | | 0.000 | 0.000 | 0.000 | | | | | | | |
| | | Total First Four Years: 0.000 | | | Total Later Fiscal Years: | | | | | | |

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Gloucester

DB# D2406 Resurfacing & Safety Improvements to Kings Highway (CR 551) from the Roundabout to Glen Echo Avenue (CR 538)

NEW

AQCODE: S10

This project will mill and overlay the roadway with a 1.5-inch depth of hot mix asphalt surface course. The current centerline grade will be generally held. The pavement cross slope will be developed at 2%, with exceptions to maintain curb or drainage patterns where necessary. Existing drainage patterns will be maintained. Driveway aprons shall be replaced and/or adjusted where necessary. Existing ADA Curb ramps will be upgraded as necessary to meet ADA requirements. Storm sewer inlets will also be updated to meet New Jersey Department of Environmental Protection (NJDEP) requirements. Curb and driveway aprons will only be replaced if conditions warrant their replacement. All roadway markings and signs shall be removed and replaced.

CMP:

| | | | |
|--------------------------|------------------------|-----------------------|-------------------|
| Municipalities: | Swedesboro Borough | Planning Center: | None |
| CIS Program Subcategory: | | CIS Program Category: | |
| Project Manager: | Beckett, Barry C. | IPD: | |
| Mileposts: | | Sponsor: | Gloucester County |
| Improvement Type: | Roadway Rehabilitation | Local Project: | Y |
| | | Mapped: | Y |

| Phase | Fund | TIP Program Years (In Millions) | | | | Later Fiscal Years (In Millions) | | | | | |
|--------------------------------|-------------|---------------------------------|------|--------------|----------------------------------|----------------------------------|------|------|------|------|------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 |
| CON | STBGP-PHILA | 1.339 | | | | | | | | | |
| Fiscal Year Total | | 1.339 | | | | | | | | | |
| Total First Four Years: | | | | 1.339 | Total Later Fiscal Years: | | | | | | |

DB# D2405 Resurfacing & Safety Improvements to Kings Highway/Salem Avenue (CR 551)

NEW

AQCODE: S10

This project will provide roadway resurfacing and safety improvements.

CMP:

| | | | |
|--------------------------|--|-----------------------|-------------------|
| Municipalities: | Woodbury City; West Deptford Township; East Greenwich Township | Planning Center: | None |
| CIS Program Subcategory: | | CIS Program Category: | |
| Project Manager: | Local Aid | IPD: | |
| Mileposts: | | Sponsor: | Gloucester County |
| Improvement Type: | Roadway Rehabilitation | Local Project: | Y |
| | | Mapped: | Y |

| Phase | Fund | TIP Program Years (In Millions) | | | | Later Fiscal Years (In Millions) | | | | | |
|--------------------------------|-------------|---------------------------------|--------------|--------------|----------------------------------|----------------------------------|------|------|------|------|------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 |
| CON | STBGP-PHILA | | 2.793 | | | | | | | | |
| PE | STBGP-PHILA | 0.072 | | | | | | | | | |
| Fiscal Year Total | | 0.072 | 2.793 | | | | | | | | |
| Total First Four Years: | | | | 2.865 | Total Later Fiscal Years: | | | | | | |

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Gloucester

DB# D2401 Resurfacing and Safety Improvement Berlin-Crosskeys Road (CR 689) NEW

AQCODE: S10 This project will provide roadway improvements for walking and bicycling, including safety and ADA improvements.

CMP:

| | | | |
|--------------------------|--------------------------------------|----------------------------|------------------|
| Municipalities: | Monroe Township; Washington Township | Planning Center: None | |
| CIS Program Subcategory: | | CIS Program Category: | |
| Project Manager: | Local Aid | IPD: | |
| Mileposts: | | Sponsor: Gloucester County | |
| Improvement Type: | Bicycle/Pedestrian Improvement | Local Project: Y | Mapped: Y |

| Phase | Fund | TIP Program Years (In Millions) | | | | Later Fiscal Years (In Millions) | | | | | |
|--------------------------------|-------------|---------------------------------|------|--------------|----------------------------------|----------------------------------|------|------|------|------|------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 |
| CON | STBGP-PHILA | 1.100 | | | | | | | | | |
| Fiscal Year Total | | 1.100 | | | | | | | | | |
| Total First Four Years: | | | | 1.100 | Total Later Fiscal Years: | | | | | | |

DB# 15302 Route 41 and Deptford Center Road

AQCODE: R1 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.

| | | | |
|--------------------------|--|---|------------------|
| CMP: | Minor SOV Capacity | Adding Subcorr(s): 11A | |
| Municipalities: | Deptford Township | Planning Center: Suburban Center | |
| CIS Program Subcategory: | | CIS Program Category: Congestion Relief | |
| Project Manager: | Obidike, Tony | IPD: | |
| Mileposts: | 3.19 | Sponsor: NJDOT | |
| Improvement Type: | Intersection/Interchange Improvements | | Mapped: Y |
| | This project may be suitable for ITS treatments. | | |

| Phase | Fund | TIP Program Years (In Millions) | | | | Later Fiscal Years (In Millions) | | | | | |
|--------------------------------|------|---------------------------------|--------------|--------------|----------------------------------|----------------------------------|------|------|------|------|--------------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 |
| CON | NHPP | | | | | 9.400 | | | | | |
| DES | NHPP | 2.000 | | | | | | | | | |
| ROW | NHPP | | 1.400 | | | | | | | | |
| Fiscal Year Total | | 2.000 | 1.400 | | | 9.400 | | | | | |
| Total First Four Years: | | | | 3.400 | Total Later Fiscal Years: | | | | | | 9.400 |

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Gloucester

DB# 18386 Route 44, Barker Avenue to Billingsport Road/Swedeseboro (CR 653)

AQCODE: S10 Initiated from the Pavement Management System, this project will resurface the pavement within the project limits.

| | | |
|--------------------------|------------------------------------|-----------------------------------|
| CMP: | Not SOV Capacity Adding | Adding Subcorr(s): 6J |
| Municipalities: | Logan Township; Greenwich Township | Planning Center: None |
| CIS Program Subcategory: | | CIS Program Category: Road Assets |
| Project Manager: | Patel, Jaimini | IPD: |
| Mileposts: | 0.00-5.03 | Sponsor: |
| Improvement Type: | Roadway Rehabilitation | Mapped: Y |

| Phase | Fund | TIP Program Years (In Millions) | | | | Later Fiscal Years (In Millions) | | | | | |
|--------------------------------|------|---------------------------------|------|--------------|----------------------------------|----------------------------------|------|------|------|------|------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 |
| CON | NHPP | | | 7.950 | | | | | | | |
| Fiscal Year Total | | | | 7.950 | | | | | | | |
| Total First Four Years: | | | | 7.950 | Total Later Fiscal Years: | | | | | | |

DB# 14348 Route 45, Bridge over Woodbury Creek

AQCODE: S19 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.

| | | |
|--------------------------|---------------------------|-------------------------------------|
| CMP: | Not SOV Capacity Adding | Adding Subcorr(s): 11B |
| Municipalities: | Woodbury City | Planning Center: Town Center |
| CIS Program Subcategory: | | CIS Program Category: Bridge Assets |
| Project Manager: | Alam, Muhammad | IPD: |
| Mileposts: | 26.10-26.28 | Sponsor: NJDOT |
| Improvement Type: | Bridge Repair/Replacement | Mapped: Y |

| Phase | Fund | TIP Program Years (In Millions) | | | | Later Fiscal Years (In Millions) | | | | | |
|--------------------------------|------|---------------------------------|--------------|--------------|----------------------------------|----------------------------------|------|------|------|------|---------------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 |
| ROW | BFP | | 0.520 | | | | | | | | |
| CON | NHPP | | | | | 12.800 | | | | | |
| Fiscal Year Total | | | 0.520 | | | 12.800 | | | | | |
| Total First Four Years: | | | | 0.520 | Total Later Fiscal Years: | | | | | | 12.800 |

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Gloucester

| | | |
|---------------------------------|--|-----------------------------------|
| DB# 12305 | Route 47, Grove St. to Route 130, Pavement | MRPID: 305 |
| AQCODE: S10 | 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. | |
| CMP: | Not SOV Capacity Adding | Adding Subcorr(s): 11A |
| Municipalities: | Glassboro Borough; Washington Township; Deptford Township Westville Borough | |
| CIS Program Subcategory: | | CIS Program Category: Road Assets |
| Project Manager: | Maevsky, Andrew | IPD: |
| Mileposts: | 62.3-74.9 | Sponsor: NJDOT |
| Improvement Type: | Roadway Rehabilitation | Mapped: Y |

| Phase | Fund | TIP Program Years (In Millions) | | | | Later Fiscal Years (In Millions) | | | | | | |
|--------------------------|------|---------------------------------|---------------|------|------|----------------------------------|------|------|------|------|------|--|
| | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 | |
| CON | NHPP | 84.700 | | | | | | | | | | |
| Fiscal Year Total | | 84.700 | | | | | | | | | | |
| | | Total First Four Years: | 84.700 | | | Total Later Fiscal Years: | | | | | | |

| | | |
|---------------------------------|---|-----------------------|
| DB# 12306 | Route 42, Kennedy Ave. to Atlantic City Expressway | |
| AQCODE: S10 | Initiated from the Pavement Management System, this project will resurface, rehabilitate and reconstruct within the project limits. ADA compliance improvements will be included. | |
| CMP: | Not SOV Capacity Adding | Adding Subcorr(s): 3A |
| Municipalities: | Washington Township | Planning Center: None |
| CIS Program Subcategory: | | CIS Program Category: |
| Project Manager: | | IPD: |
| Mileposts: | | Sponsor: NJDOT |
| Improvement Type: | Roadway Rehabilitation | Mapped: Y |

| Phase | Fund | TIP Program Years (In Millions) | | | | Later Fiscal Years (In Millions) | | | | | |
|--------------------------|------|---------------------------------|---------------|------|------|----------------------------------|------|------|------|------|------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 |
| CON | NHPP | 14.500 | | | | | | | | | |
| Fiscal Year Total | | 14.500 | | | | | | | | | |
| | | Total First Four Years: | 14.500 | | | Total Later Fiscal Years: | | | | | |

Total for Gloucester:

| | | | | | | | | | | |
|--------------------------------|-------|----------------|-------|--------|----------------------------------|-------|-------|-------|-------|--|
| 103.873 | 6.713 | 8.788 | 4.873 | 28.276 | 3.743 | 0.662 | 1.000 | 0.162 | 1.000 | |
| Total First Four Years: | | 124.247 | | | Total Later Fiscal Years: | | | | | |
| | | | | | 34.843 | | | | | |