

FY 2014-2023
STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
Transportation Authorities Project Descriptions
Delaware River Port Authority of Pennsylvania and New Jersey

Benjamin Franklin Bridge

Bridge Deck Resurfacing

This project included 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.

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| ROUTE (MILEPOSTS): I-676 (3.8 - 4.75) | Cost (\$ Millions) | Construction (Year) |
| COUNTY: Camden County | \$10.500 | 2014 - 2016 |

Cable Rehabilitation / Dehumidification

Suspension cable dehumidification; annex and administration chiller/HVAC replacement and annex roof.

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| ROUTE (MILEPOSTS): I-676 (3.8 - 4.75) | Cost (\$ Millions) | Construction (Year) |
| COUNTY: Camden County | \$20.500 | 2015 - 2017 |

Betsy Ross Bridge

Bridge Deck Resurfacing

This project will mill and repave the existing bridge overlay. The approaches to the bridge will be included from the toll to west of Richmond Street along with drainage and other improvements.

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| ROUTE (MILEPOSTS): NJ 90 (0 - 1.2) | Cost (\$ Millions) | Construction (Year) |
| COUNTY: Camden County | \$16.210 | 2011 - 2015 |

Commodore Barry Bridge

Deleading and Repainting

This project will entail the blast cleaning and painting of the entire Commodore Barry Bridge along with substructure concrete rehabilitation. Under this particular project, protective shielding at suspender locations and along the main cable are planned to be installed.

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| ROUTE (MILEPOSTS): US 322 (0 - 2.2) | Cost (\$ Millions) | Construction (Year) |
| COUNTY: Gloucester County | \$87.000 | 2012 - 2017 |

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.

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| ROUTE (MILEPOSTS): US 322 (0 - 2.2) | Cost (\$ Millions) | Construction (Year) |
| COUNTY: Gloucester County | \$7.900 | 2013 - 2016 |

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One Port Center and PATCO

Enterprise Resource Planning System

This project will evaluate DRPA's portfolio of applications, develop an ongoing application strategy and provide funds to replace or consolidate certain applications where it makes sound business sense. Currently, DRPA is running two separate and disparate systems for PATCO and DRPA which is not efficient. This effort will take a strategic look at replacing both systems with a modern Enterprise Resource Planning (ERP) system to allow for the replacement of other applications as well.

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| ROUTE (MILEPOSTS): | Cost (\$ Millions) | Construction (Year) |
| COUNTY: Camden County | \$16.000 | 2013 - 2015 |

PATCO

Rehabilitation of Track Structure on Viaduct at Westmont

This effort is to replace the existing structure which secures the rail to the viaducts. The work involves the demolition of the existing concrete plinths, anchoring systems and rail fastening system.

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| ROUTE (MILEPOSTS): | Cost (\$ Millions) | Construction (Year) |
| COUNTY: Camden County | \$14.500 | 2015 - 2017 |

Replace Electrical Cables in Subways

Replace 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 systems.

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| ROUTE (MILEPOSTS): | Cost (\$ Millions) | Construction (Year) |
| COUNTY: Camden County | \$9.500 | 2014 - 2016 |

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Walt Whitman Bridge

Bridge Hardening (Facility Security)

This project is a continuation of the DRPA's bridge structure hardening measures to reduce or eliminate the potential for loss or impairment due to intentional damage.

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| ROUTE (MILEPOSTS): I-76 (2 - 3.08) | Cost (\$ Millions) | Construction (Year) |
| COUNTY: Gloucester County | \$25.000 | 2016 - 2017 |

Cable Rehabilitation/Dehumidification

Suspension cable dehumidification; annex and administration chiller/HVAC replacement and annex roof.

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| ROUTE (MILEPOSTS): I-76 (2 - 3.08) | Cost (\$ Millions) | Construction (Year) |
| COUNTY: Gloucester County | \$20.000 | 2015 - 2017 |

Deck The Walt Phase 3

This project will entail the painting of the suspension span, stiffening truss towers and anchorage steel.

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| ROUTE (MILEPOSTS): I-76 (2 - 3.08) | Cost (\$ Millions) | Construction (Year) |
| COUNTY: Gloucester County | \$71.000 | 2013 - 2017 |

Redeck Suspended Span and Anchorage Spans - Design and Construction

The redecking project will result in an entirely new deck over the Delaware River including the removal of the suspended span, installation of a new lightweight concrete filled jointless grid deck, structure improvements, new parapets and a new steel shell moveable barrier. 6 lanes out of a total of 7 lanes will be open for traffic during the construction.

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| ROUTE (MILEPOSTS): I-76 (2 - 3.08) | Cost (\$ Millions) | Construction (Year) |
| COUNTY: Gloucester County | \$146.171 | 2007 - 2015 |