

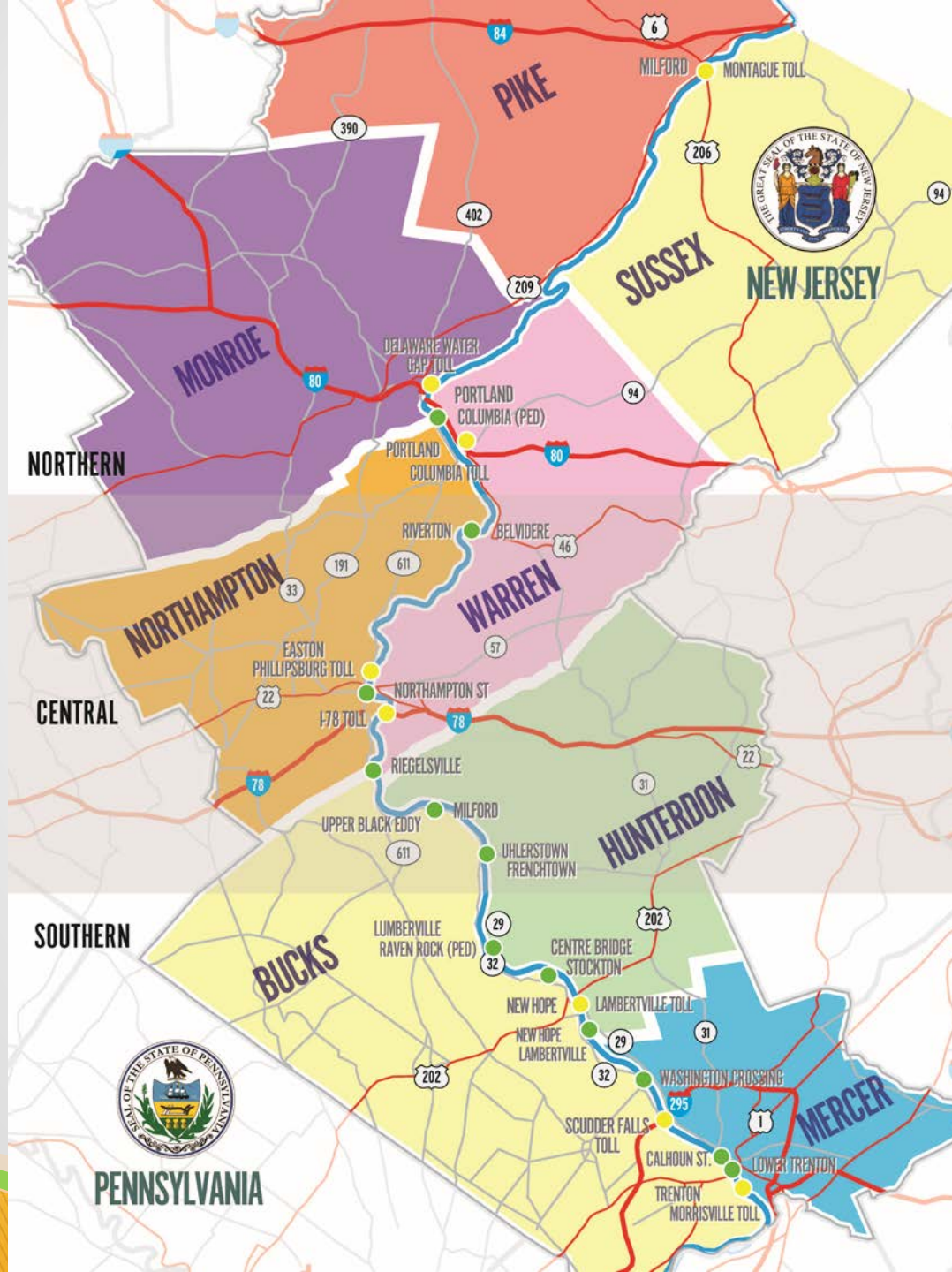


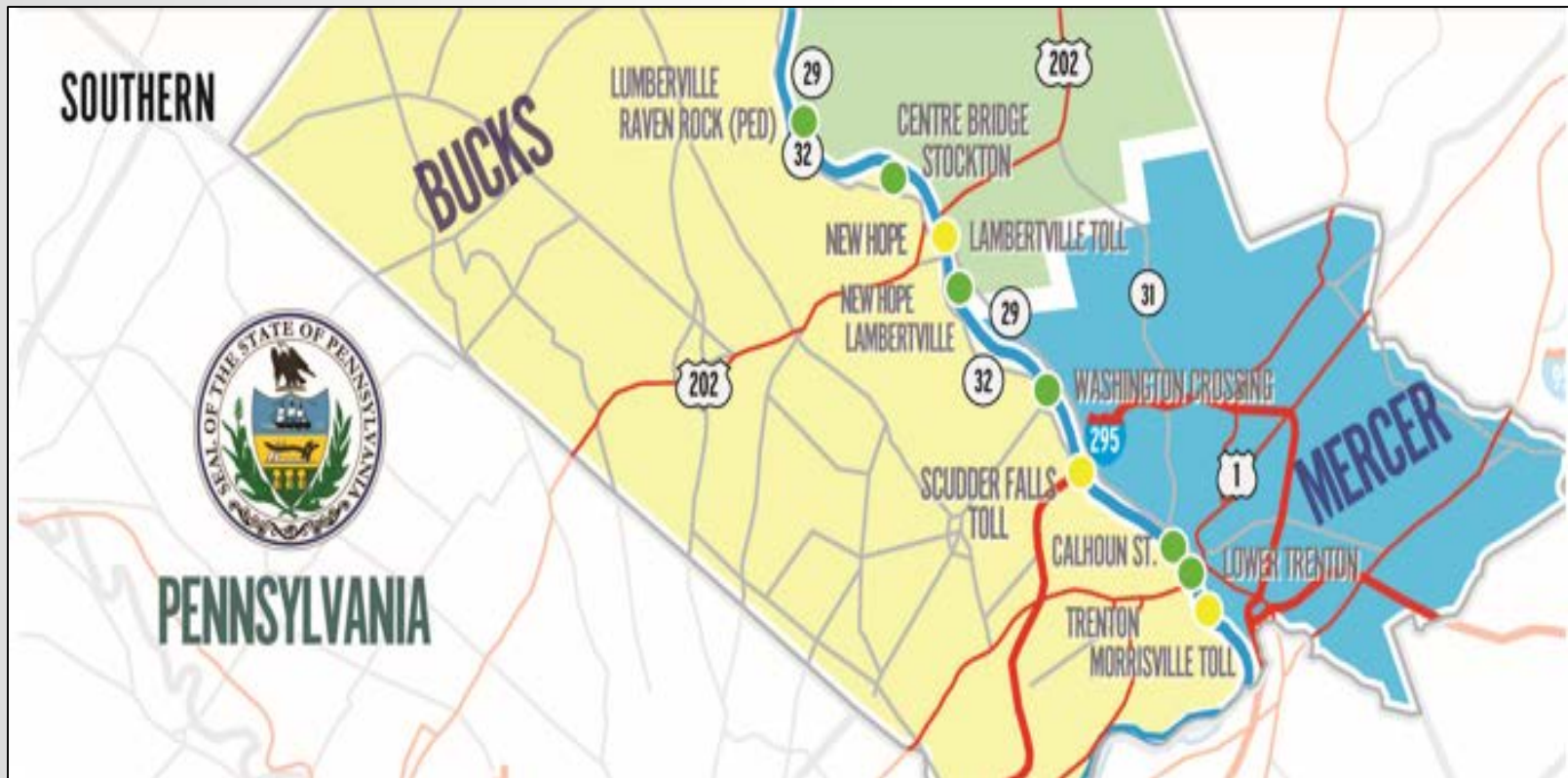
Delaware River  
Joint Toll Bridge  
Commission

# **Southern Operations & Maintenance Facilities - Morrisville**

Council Meeting  
Morrisville, PA

Sept. 20, 2021







# Project Overview

## Three Southern Region locations:

- Langhorne section of Middletown Township
  - New site near intersection of Woodbourne and Big Oak roads
  - Accessible to Scudder Falls and Trenton–Morrisville
- Morrisville office building & maintenance
  - Repurpose the site; downsize and modernize
- New Hope–Lambertville Toll Bridge (Solebury Twp.)
  - New fueling island



# Morrisville Site Changes

- Salt storage, de-icing facility, fueling island
  - Completed in 2020
- Centralized utilities–control building (Demarcation)
  - Currently under construction – complete 1<sup>st</sup> Quarter 2022
- Two–story “Ops Building” for toll & security personnel
  - Demolish old four–story office building; start by 2<sup>nd</sup> quarter 2022
  - Complete new building in late 2023
- New Vehicle Storage Building
  - Begin demolition of existing maintenance facilities AFTER completion of Langhorne site in 2023
  - Complete new garages in late 2024

# Other Morrisville Improvements

- Upgraded storm-water retention
- Expanded landscaping (trees, plantings)
- New utility lines and connections
- Reduced vehicle storage and parking
- Modern building designs

# Reduced footprint/impacts

- New “Ops Building” – 16,000 sq. ft.
  - Old Administration Building – 24,000 sq. ft.
- New vehicle-storage building – 9,000 sq. ft.
  - Current maintenance facilities – 12,000 sq. ft.
- Expanded salt storage – 500-ton capacity (completed)
  - Former wooden salt shed – 200-ton capacity
  - HOWEVER, fewer large-truck deliveries



# Other impacts

- Fewer employees
- Fewer Commission trucks
- Limited access – site fencing
  - Temporary closure of Commission-owned Wood Street during construction (between Bank & Grove streets)
- Reduced maintenance service area
  - Focus limited to Trenton–Morrisville bridges
- Scudder Falls responsibility shifts to new Langhorne site

# Plantings

- Apple Serviceberry
- Red-Twig Dogwood
- White Spruce
- Austrian Pine
- Mission Arborvitae
- Juniper

# Construction Sequencing



# Stormwater Work – 2020





# Salt Storage Construction – 2020





# Salt Storage Construction – 2020





# Salt Storage Construction – 2020



# Salt Storage Construction – 2020





# Salt Storage Construction – 2020





# Fuel Island Construction – 2020





# M/C Tank and Spray Bar – 2020



# Salt Storage Completed – 2020





# Demarcation Building Construction – Current



# Morrisville Renderings

## Ops Building – Early 2023



SOUTHERN OPERATIONS & MAINTENANCE FACILITIES  
IMPROVEMENTS

DELAWARE RIVER JOINT TOLL  
BRIDGE COMMISSION  
TRENTON - MORRISVILLE





# Ops Building

- Offices
- Security operations
- Conference/break rooms
- State Police liaison offices
- Toll operations rooms
- Men/women bathrooms & locker rooms
- Elevator
- Electrical/mechanical rooms
- Custodial closets
- Storage rooms

# Morrisville Renderings

## Vehicle Storage – Early 2024



SOUTHERN OPERATIONS & MAINTENANCE FACILITIES  
IMPROVEMENTS - TRENTON-MORRISVILLE

DELAWARE RIVER JOINT TOLL  
BRIDGE COMMISSION  
TRENTON - MORRISVILLE



# Maintenance/Garages Building

- Vehicle storage
- Equipment storage
- Sign shop
- Woodworking shop
- Electric/mechanical room
- Lavatories/lockers
- Offices
- Break/conference room
- Custodial closet

# Morrisville Renderings

## Alternate View – Ops and Garages

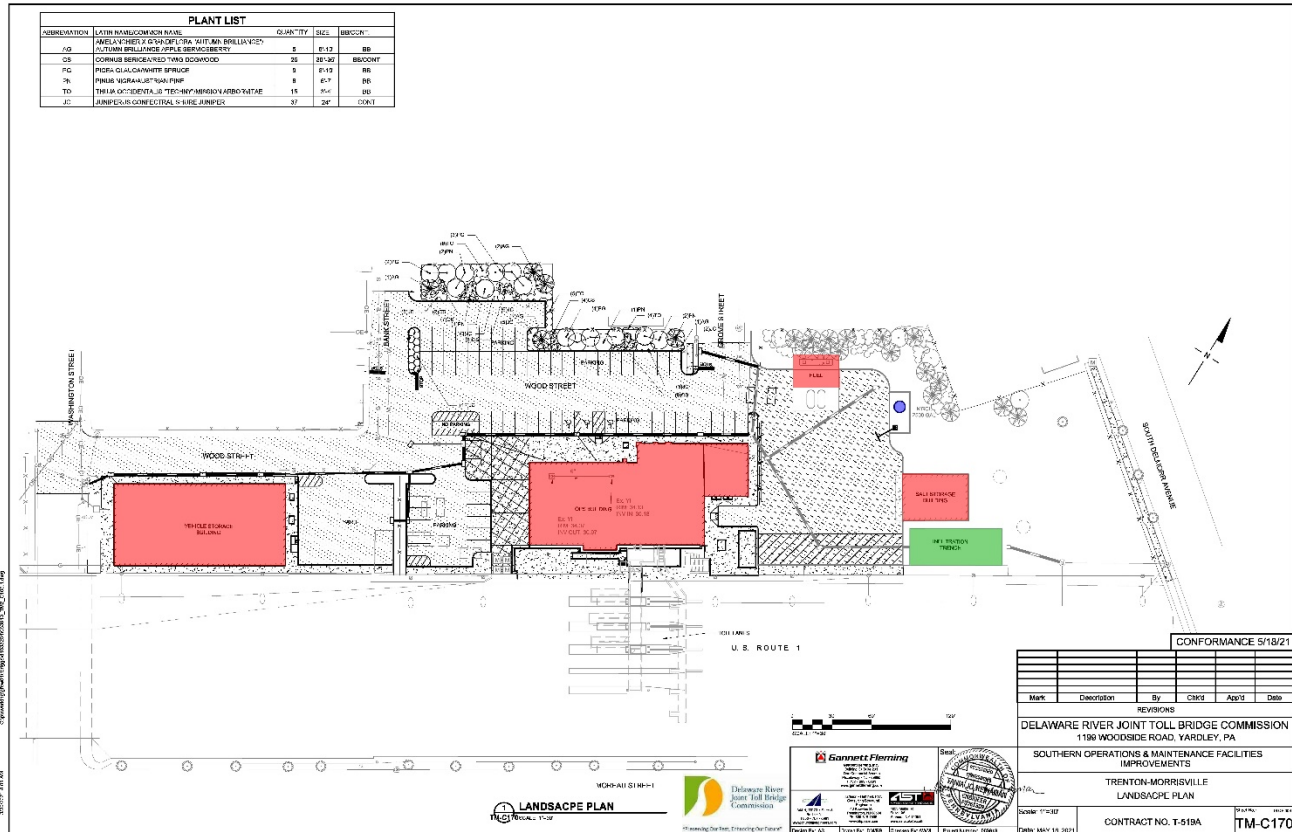


SOUTHERN OPERATIONS & MAINTENANCE FACILITIES  
IMPROVEMENTS - TRENTON-MORRISVILLE



DELAWARE RIVER JOINT TOLL  
BRIDGE COMMISSION  
TRENTON - MORRISVILLE

# Morrisville Site & Landscaping - 2024





# Construction/Demolition & Work Schedule

- Construction during daytime hours
  - Mondays to Fridays (Saturdays, if necessary)
  - 7 a.m. to 7 p.m.
- Demolition – (TBD)
  - Awaiting contractor's plan
- Disposal – removal from site
  - Awaiting contractor's plan

# Construction/Demolition

- Noise
  - No overnight project work planned
- Maintenance trucks parking
  - Parking at a leased off-site lot until project is completed
- Toll personnel
  - Temporary trailers at site with access to toll area

# Project Team

- Contractor – Bracy Construction, Inc., Allentown, PA.
- Construction Management/Inspection – Joseph Jingoli and Son, Inc., Lawrence, N.J.
- Architect – Gannett Fleming, Camp Hill, PA.



# Project Webpage



[www.drjtbc.org/project/Morrisville](http://www.drjtbc.org/project/Morrisville)

# Commission Contact

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Phone: 267-394-6561

# Thank You