

NEW JERSEY DEPARTMENT OF TRANSPORTATION
Route 50 Bridge Replacement Over
Cedar Swamp Creek (MP 2.88)
Upper Township, Cape May County
Public Information Center
Tuesday January 22, 2019 from 4 PM to 7 PM

The New Jersey Department of Transportation (NJDOT) is committed to developing transportation improvements that effectively balance transportation needs, environment, community concerns, and costs. NJDOT is holding a Public Information Center to inform local residents, officials, and the business community about the **Route 50 Bridge Replacement Over Cedar Swamp Creek (MP 2.88)** located in Upper Township, Cape May County. You are encouraged to actively participate by attending the meeting and providing comments at the meeting, via mail, or by e-mail.

The Meeting

The Public Information Center will be held on **Tuesday January 22, 2019** on **Committee Room/ Court Facility located at Township Hall, 2100 Tuckahoe Rd, Petersburg, NJ 08270 from 4 pm to 7 pm**. You will have an opportunity to review exhibits of the proposed project, ask questions, and discuss any concerns with NJDOT staff members. If you are unable to attend but are interested in learning about this project, please contact us at the telephone number or email address listed below.

Background

The Route 50 Bridge is 162 feet long and currently carries two lanes with right shoulders, sidewalks, and a safety walk in both directions. Built in 1961, the NJDOT Cycle 19 (March 2017) inspection report identified the overall condition of the structure to be poor due to the condition of the substructure. There is also severe corrosion to the abutment and wing wall sheeting. Therefore, NJDOT recommends the structure be replaced.

The Project

This Bridge Replacement will resolve deficiencies of the Route 50 Bridge specifically the substructure and superstructure, correct extensive map cracking and efflorescence as well as spalling throughout the concrete deck underside, and remediate chloride contamination.

Additional work involves utility relocations, ROW construction easements, guiderail replacement, retaining walls and landscaping. The project will help maintain the critical highway infrastructure at this location.

Most of the proposed work will be accommodated within the existing highway right-of-way with no property acquisitions required. Construction operations are anticipated to take place during multiple stages due to the complex nature of the project. Work is expected to be completed throughout the daytime hours as well as nighttime hours.

Maintenance and Protection of Traffic

To minimize construction impacts to the roadway and motoring public, multiple stages of traffic control will be utilized. During stage 1, a southbound (SB) detour will be placed at Tuckahoe Rd. Temporary signals will be installed at Tuckahoe/Tyler Rd and Rt.50/Tyler Rd to minimize traffic delays.

- During stage 1, northbound (NB) direction will be maintained at the bridge. The southside structure will be constructed to accommodate two lanes of traffic for the next stage
- During stage 2, NB and SB traffic will be maintained on the newly constructed bridge while the north side of the bridge is constructed.
- Variable message signs will be placed in the area to notify motorists of the upcoming roadway lane reductions, detours, and changes in traffic pattern. NJDOT provides construction updates at www.nj511.info.

Estimated Schedule & Cost

- Construction is estimated to begin in 2023 and is anticipated to be completed by 2025.
- Approximate cost is \$12 Million.

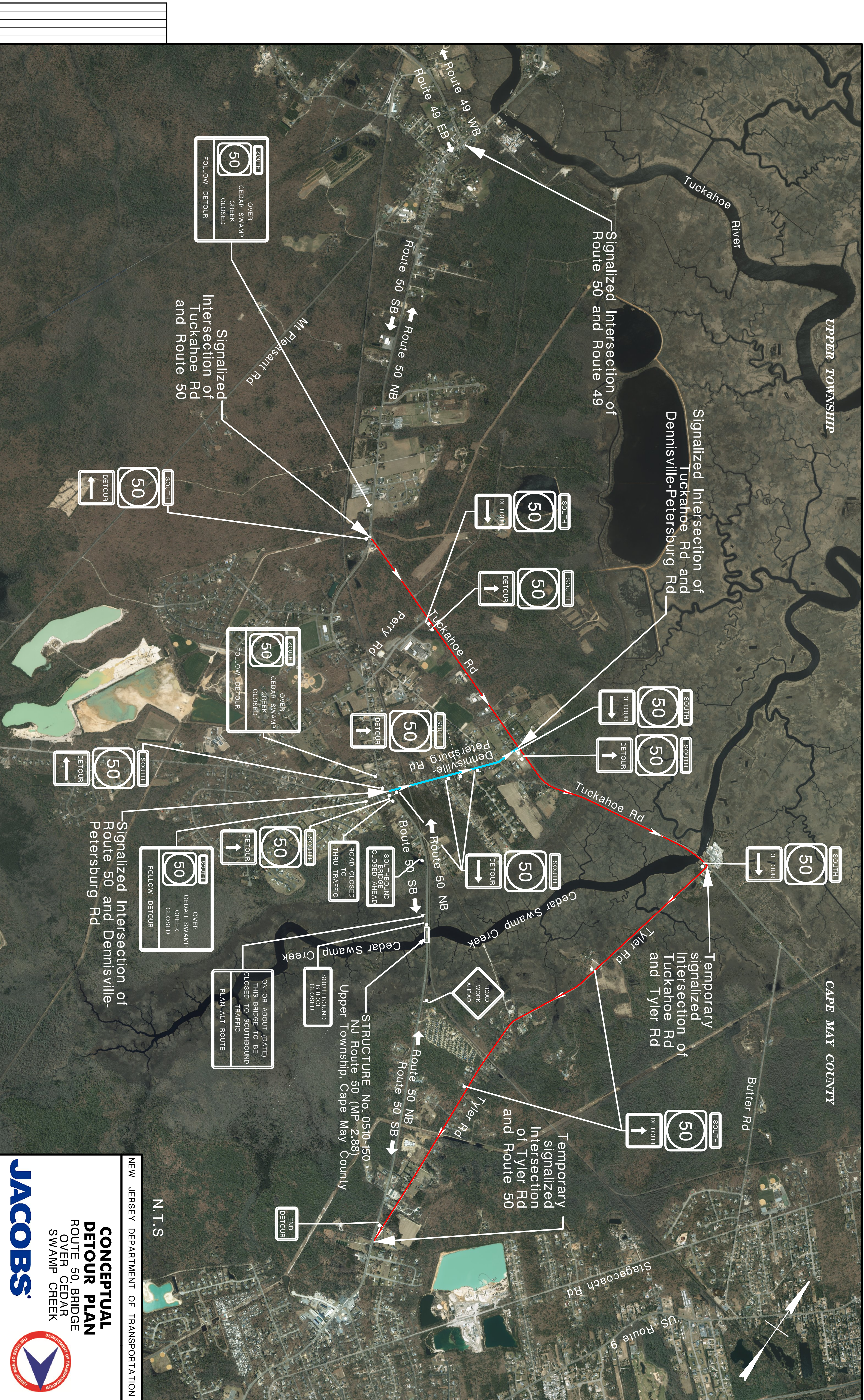
For further information, please contact:

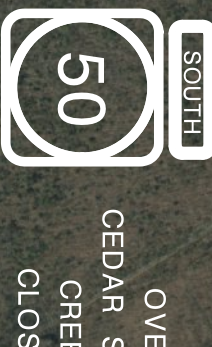
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Governor: Phil Murphy



Commissioner: Diane Gutierrez-Scaccetti



 SOUTH
 OVER CEDAR SWAMP CREEK CLOSED
 FOLLOW DETOUR


Signalized Intersection of Tuckahoe Rd and Route 50



 SOUTH
 DETOUR

 SOUTH
 OVER CEDAR SWAMP CREEK CLOSED
 FOLLOW DETOUR

 SOUTH
 DETOUR

Signalized Intersection of Route 50 and Dennisville-Petersburg Rd

 SOUTH
 OVER CEDAR SWAMP CREEK CLOSED
 FOLLOW DETOUR

 SOUTH
 DETOUR

ON OR ABOUT (DATE) THIS BRIDGE TO BE CLOSED TO SOUTHBOUND TRAFFIC
 PLAN ALT ROUTE

STRUCTURE No. 0510-150 NJ Route 50 (MP 2.88) Upper Township, Cape May County
 SOUTHBOUND BRIDGE CLOSED

 END DETOUR

N.T.S

NEW JERSEY DEPARTMENT OF TRANSPORTATION

CONCEPTUAL DETOUR PLAN
 ROUTE 50 BRIDGE OVER CEDAR SWAMP CREEK

