



# PROJECT MANAGEMENT UNIT

NCDOT Technical Services Division



The Project Management Unit (PMU) provides knowledgeable and skilled project managers who support project delivery for transportation projects across the state with highly customized services, from scheduling and budgeting to quality and risk.

**READY.** PMU project managers can help divisions tackle complex projects that require more time, projects that arise during peak workloads and projects requiring emergency response.

**EXPERIENCED.** Our staff bring diverse backgrounds and experience managing projects across the state. They draw on this experience to apply best practices, innovative approaches and efficiencies to projects.

**COLLABORATIVE.** PMU collaborates with department staff to establish project teams and keeps them informed throughout the project.

**FLEXIBLE.** We provide wholesale delivery support, overseeing projects from planning through construction, whether leading centrally managed and delivered projects, supporting division-managed projects or working alongside division project managers to co-manage projects.

## Services

### Project Delivery

- Contract management
- Risk and quality management
- Schedule, scope and budget management
- Stakeholder coordination and engagement

### Support Services

- Policy development
- Procedural guidance
- Process improvement guidance and assistance
- Project management-related training

## Contact

Call on the Project Management Unit for assistance managing all or part of your next project.

Email [ProjectManagement@ncdot.gov](mailto:ProjectManagement@ncdot.gov).

Find resources, information and contacts on our Connect site.

[connect.ncdot.gov/projects/Project-Management/Pages/](https://connect.ncdot.gov/projects/Project-Management/Pages/)

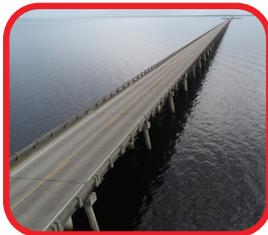


# PROJECT EXAMPLES



## EMERGENCY REPAIR FOR STIP ROADWAY PROJECT

PMU worked with the Roadway Design and Hydraulics units and a prime contractor to coordinate a design submittal, review and plan change/construction revision repair in one week to meet NCDOT's goal of repairing collapsed sections of U.S. 401 in Franklin County after heavy rains caused flooding. The sections were part of a \$45 million STIP project to widen U.S. 401 in Franklin County from two to four lanes.



## ACCELERATED DELIVERY OF ENVIRONMENTAL DOCUMENT

PMU used a previously established LEDPA Merger decision to accelerate completion of an environmental document required for the \$262.6 million STIP project to replace and relocate Lindsay C. Warren Bridge on U.S. 64 over the Alligator River in Dare and Tyrrell counties with a modern two-land, fixed-span, high-rise bridge north of its current location. To expedite this project on a tight time frame, PMU formed a strong multi-disciplinary team with environmental planning, hydraulic modeling, geotechnical investigation and structural design expertise, hosted bi-weekly meetings to keep the project on track and performed on-site constructability reviews and value engineering studies.



## LAND ACQUISITION AND MANAGEMENT OF ROAD WIDENING

PMU is managing the \$197 million STIP project to widen N.C. 211 in Moore and Hoke counties in time for the 2024 and 2025 U.S. Open Championships in Pinehurst. The project requires extensive coordination of public, private and military stakeholders to acquire more than 480 parcels and relocate utilities prior to letting and construction.

