

Reconstruction of Lacey Road

Township of Lacey | Ocean County, NJ



Van Cleef was contracted by the County of Ocean to provide design services and develop construction and bid documents for the reconstruction and resurfacing of approximately 2.5 miles of Lacey Road. The project will also include pedestrian signal upgrades and ADA ramp improvements for Lacey Road from the Garden State Parkway to U.S. Route 9 in Lacey Township.

Resurfacing will consist of a 2" milling and overlay along Lacey Road, up to the nearest pavement seam. As the project will result in an Alteration of the existing roadways, the existing curb ramps and connecting sidewalks adjacent to the resurfacing, which are located within the County's right-of-way, will be evaluated and upgraded to meet ADA and PROWAG standards.

Additionally, four (4) signalized intersections within the project limits will be upgraded to meet current MUTCD, ADA, and PROWAG standards. This effort will include revised timing directives at each signal.

Other improvements along this County roadway will include the replacement of sections of deteriorated corrugated metal storm drain pipes, identification and evaluation of drainage issues, resetting manholes, upgrading inlets to bicycle safe grates and eco-friendly curb pieces. The existing drainage systems within the project limits will be surveyed and "as-builts" of the drainage networks developed. Field evaluations will be conducted to identify issues, and develop strategies to implement various improvements along the roadway.

CLIENT CONTACT

Ocean County
Engineering Department
Toms River, NJ

PROJECT HIGHLIGHTS

- ❖ County Client
- ❖ Roadway Resurfacing
- ❖ ADA Curb Ramp Upgrades
- ❖ Traffic Signal Upgrades
- ❖ Construction Staging
- ❖ MPT Design
- ❖ Utility Coordination & Relocation
- ❖ NJDOT Oversight
- ❖ Specifications
- ❖ Cost Estimating
- ❖ Soil Erosion Certificate