

Inspection & Rating of 74 County Bridges, Cycle 1 (Group 14D5)

Various Locations | Morris County, NJ



Van Cleef performed biennial NBIS inspection of 74 Morris County owned bridges, including several fracture critical truss bridges. Work included bridge inspections, including FCM inspections, special access (UB-60)/MPT, clearance/sounding sketches, numerous Priority repair recommendations, ASR, LFR & LRFR load ratings, SI&A and NBE Element coding and preparation of inspection reports in NJDOT's web-based CombIS program. Bridge types included FCM trusses, FCM girder-floorbeam-stringer, PS I-Beams and box beams, concrete arches and multiple steel plate girders.

CLIENT CONTACT

New Jersey Department
Of Transportation
Trenton, NJ

PROJECT HIGHLIGHTS

- ☞ NJDOT Inspection Project
- ☞ NBIS Inspections
- ☞ NJDOT Standards
- ☞ SI&A/CombIS Updates
- ☞ Waterway Crossings
- ☞ FCM Inspections
- ☞ Rating Calculations