Project Title: C-06-12: Assessment of Construction Work Zone Operational Issues in NYS

PIN:  
Responsible Unit: Engineering Division, Construction Office  
Project Manager: Melander, Tom

Project Goal:  
Identify different safety improvement strategies and delay minimization schedules at New York work zones

Actions Proposed:  
1) Work plan describing data collection at identified work zones in New York state  
2) Data Collection at more than 6 different work zones on interstate highways of New York  
3) Methodology: Identification of different traffic control devices to enforce safety without extensive manpower requirements  
4) Methodology: Development of methodology for accurate capacity analysis of work zones for scheduling activities to minimize congestion  
5) Data Analysis on methodologies (3) and (4)  
6) Recommend the final outcomes for the best traffic control device to improve safety and

Anticipated Work Products and Accomplishments:  
A report outlining the key findings of the investigation.

Proposed Budget: $250,000