

PIN 8780.41
CROTON-ON-HUDSON PARKING FACILITY
AND BICYCLE ENHANCEMENTS
January 18, 2012

DESCRIPTION OF WORK COMPLETED TO DATE

I. Survey / Mapping

II. Traffic

- A. Conducted turning movement counts at the intersection of Croton Point Avenue and the US Route 9 northbound and the US Route 9 southbound ramps.
- B. Obtained accident data and performed accident analysis.
- C. Prepared a Traffic Signal Warrant Study for the Croton Point Avenue intersections with the US Route 9 northbound ramps, the US Route 9 southbound ramps, and Veteran's Plaza.
- D. Performed capacity / level of service (LOS) analysis for Existing, ETC, and ETC+10 conditions.

III. Environmental Studies

- A. Wetlands Investigation
- B. Asbestos Screening
- C. Hazardous Materials Screening
- D. State Historic Preservation Office (SHPO) – cultural and historic review

IV. Bike Survey – Conducted September 2011

V. Conceptual Design Alternatives

- A. Prepared 4 conceptual design alternatives:
 - 1. Option 1 - Bike Lane
 - 2. Option 2 - Shared Use Path
 - 3. Option 3 – Hybrid Alternative
 - 4. Option 4 – 10 Ft. Combined Bike Path/Sidewalk with 5 ft. offset-on south side of Croton Point Avenue
- B. Preliminarily identify ROW acquisition needs.

VI. Design Approval Document – Began preparation of Draft Design Report.

VII. Submissions

- A. Preliminary Survey / Mapping files in Microstation and AutoCad to Village.
- B. Bike Survey and Summary of Results.
- C. Draft Design Criteria and Signal Warrant Analysis for concurrence - Village and NYSDOT.
- D. State Historic Preservation Office (SHPO) documentation for review and determination - Village and SHPO.
- E. Meeting minutes to attendees.

VIII. Meetings / Conference Calls – CHA prepared for and attended:

- A. May 17, 2011 - Kickoff meeting with the Village and NYSDOT.
- B. October 28, 2011 - Conference call with the Village to review the status of the project.
- C. November 18, 2011 - meeting with the Village to review / discuss conceptual alternatives.
- D. December 1, 2011 - meeting with the Village and the Bicycle and Pedestrian Committee to review concept alternatives.
- E. December 27, 2011 - Conference call with the Village to discuss the January 4, 2012 meeting.
- F. January 4, 2011 – meeting with Village and NYSDOT for project review.