Project Area
General Characteristics

- Heavy pedestrian crossing volumes
- Long E/W crossings
- Underutilized curbside space
- Uninviting waterfront accessways
- Low S/B volumes
Existing Conditions

Heavy pedestrian volumes

Long E/W crossings
Water St Existing Conditions

- Low S/B volume
- Uninviting waterfront accessways
- Underutilized curbside space
Goals

- Heavy pedestrian crossing volumes
- Long E/W crossings
- Underutilized curbside space
- Uninviting waterfront access
- Low S/B volumes

- Improve pedestrian mobility
- Improve safety and access
- Assess curbside regulations & bus stops
- Improve access to waterfront
- Match number of lanes to volume
Rapid Response Toolkit

- Pavement markings
- New signage
- Painted and/or textured surfaces
- Flexible delineators
- Curb regulation modifications
Rapid Response Toolkit

Painted Sidewalk

Extension Examples

Canal St at E. Broadway
Lower East Side

Water and Whitehall Street
Proposed Plan
1. Shorten Crosswalks

Extend existing plaza space at Whitehall north to Broad into underutilized roadway

Painted neckdowns reduce crossing distances and improve crosswalk alignment

Painted neckdowns improve crosswalk alignment
Proposed Plan

View north on Water from Moore
2. New Public Space

Gouvernuer Lane is a popular route to/from ferry and waterfront park.

Low volume Coenties Slip is a desirable pedestrian path around park programming.
2. New Public Space

- Enhanced gateway to waterfront
- Belgian block surface remains
- Neckdown improves crosswalk alignment and better defines intersection
- Closed low volume slip improves mobility along pedestrian desire lines
Proposed Plan

View west on Gouverneur St
Proposed Plan

View east on Coenties Slip
3. Match Travel Lanes to Volume

Low S/B vehicle volumes allow for lane drop at Old Slip

Single moving lane organizes and controls traffic around corner

Maintain existing number of travel lanes north of Old Slip
4. Consolidate/Relocate Bus Stops

- Existing bus stop moved to nearside of intersection
- Investigating time of day bus stop with off peak loading regulations

- All corridor curb regulations and bus stops being studied for more efficient usage
- Existing truck loading moved to far side of intersection
1. Add gravel neckdowns on Water St between Whitehall St and Fulton St to shorten crossings

2. Convert Gouverneur St and Coenties Slip to pedestrian areas protected by granite blocks, planters, and flexible delineators that are programmed with chairs and tables.

3. Drop one S/B moving lane beyond Old Slip to match number of lanes with vehicle volumes

4. Assess curbside regulations and bus stops for more efficient usage