15th Street / 16th Street Bike Routes
Project Background

- Bike share launching Spring 2013

- Hudson River Park and Union Square are major cycling destinations
  - Nearly 200 bike share docks planned around Union Square
  - Hudson River Greenway 12-hour bicycle volumes as high as 6,000

- 14th Street is hostile to cycling

- Nearby crosstown bike routes are circuitous

- No clear, direct crosstown bicycle facilities between West 10th Street and West 29th Street
Proposed Improvements – Bicycle Lanes

Proposed Typical Cross-Section

- 9' Parking Lane
- 11' Moving Lane
- 5' Space (possibly for bike lane)
- 9' Parking Lane
Example of Bike Lane Design

West 21st Street between 7th Avenue & 8th Avenue
Proposed Improvements – Shared Lanes

Proposed Typical Cross-Section

- Sidewalk
- Parking Lane: 8’
- Shared Lane: 13’
- Parking Lane: 9’
- Total width: 30’
Example of Shared Lane Design

East 54th Street between 2nd Avenue & 3rd Avenue
Existing Conditions

West 15th St between 7th Ave and 8th Ave

West 16th St between 7th Ave and 8th Ave
Proposed Facilities

- Bicycle Lane
- Shared Lane

[Map showing proposed facilities with highlighted areas for bicycle lanes and shared lanes]
Summary of Benefits

- Organizes crosstown street traffic
- Provides crosstown bicycle connections
- No planned parking removal
- No planned travel lane removal
- Supports Bike Share
  - Launching Spring 2013
Questions?

Thank You