KOSCIUSZKO BRIDGE

Bike Connections

Presented to Brooklyn Community Board 1
April 4, 2019
Kosciuszko Bridge Connections

Presentation Overview

Background:
- Kosciuszko Bridge Path
- Existing Road Network

Proposal:
- Working with SDOT
- Bike Network Connections

Summary of Benefits
Background
Kosciuszko Bridge (State DOT)

**New Neighborhood Destinations**
- Shared Use Path (Open 2019)
- Meeker Ave connection at bridge entrance, Van Dam St to Apollo St (Working with SDOT)

**Existing Roadway Network: Challenges**
- Limited Bike Network Connections
  - Manhattan Ave, Leonard St
- Industrial Area
- Brooklyn Queens Expressway ramps
Proposal
Kosciuszko Bridge Connection

**Existing**

Rebuilt roadway and sidewalk by SDOT
- Neighborhood street with extra wide sidewalk and landscaping

**Proposed (In Development)**

Two-way Bike Path Connecting to the Bridge
- Between Apollo St and Van Dam St
**Proposal: Meeker Ave**

**Kosciuszko Bridge Connection**

**Proposed**

**Bike Lanes**
- **Meeker Ave**, Apollo St to Driggs Ave

- **Hausman St to Driggs Ave**

- **Apollo St to Hausman St**

  **Existing**
  - North Sidewalk: 6' Travel Lane
  - South Side: 11' Travel Lane

  **Proposed**
  - North Sidewalk: No Stopping, Fire Hydrant + Bus Stop
  - South Side: 2 Shoulder

  **Proposed**
  - North Sidewalk: 9' Parking Lane
  - South Side: 5' Travel Lane

**Sub standard parking**

Updating regs would require the loss of 3 sub standard parking spaces
Kosciuszko Bridge Connection

Proposal: Driggs Ave

Bike Lanes
- Driggs Ave, Meeker Ave to Leonard St

Existing

30' Combined Travel / Parking Lane

Proposed

17' Travel / Parking Lane
5' 8' Parking Lane
Proposal: Nassau Ave, Apollo St

**Kosciuszko Bridge Connection**

### Proposed

**Shared Lane**
- **Nassau Ave**, Leonard St and Apollo St

**Bike Lane**
- **Apollo St**, Nassau Ave and Meeker Ave

**Existing**
- **Nassau Ave**: 18' Combined Parking/Travel Lane
- **Apollo St**: 18' Combined Parking/Travel Lane

**Proposed**
- **Nassau Ave**: 18' Combined Parking/Travel Lane, 10' Shared Lane, 8' Parking Lane
- **Apollo St**: 17' Travel/Parking Lane, 5' Parking Lane
Kosciuszko Bridge Connection

**Existing**
Direct connection from Williamsburg Bridge to Kosciuszko Bridge with heavy volumes, complicated turns, and BQE ramps

**Proposed (In Development)**

*Improved Connection to the Kosciusko Bridge*
Summary
**Kosciuszko Bridge Connections**

**Summary of Benefits**

**Working with SDOT**
- Bike connection at bridge path entrance on Meeker Ave

**Improved Bike Network Connections**
- Bike connection to the Kosciuszko Bridge Path
- Dedicate space for cyclists where feasible
- Maintains traffic capacity
- Updates parking regs
- Study future routes to the south
THANK YOU!

Questions?