

CB 5 & CB 16 Community Bicycle Network



Commissioner Janette Sadik-Khan New York City Department of Transportation
Presented on March 18, 2013 to Brooklyn Community Board 5



Project Background



June 2011

Public Workshop at
Brownsville Recreation Center

- Presented Typical Designs
- Community Feedback



February 2012

Follow-up Public Workshops in
Brownsville and East New York

- Presented Routes Recommended by
Both Neighborhoods
- Community Feedback



June 2012

Public Workshops in
Brownsville and East New York

- Presented Most Popular Routes
- Presented Proposals for 1st Phase
- Community Feedback

Project Background



October 2011

Bicycle Neighborhood Tour
Brownsville and East New
York

- Toured Neighborhoods by Bike
- Greenmarket Stops
- Community Feedback



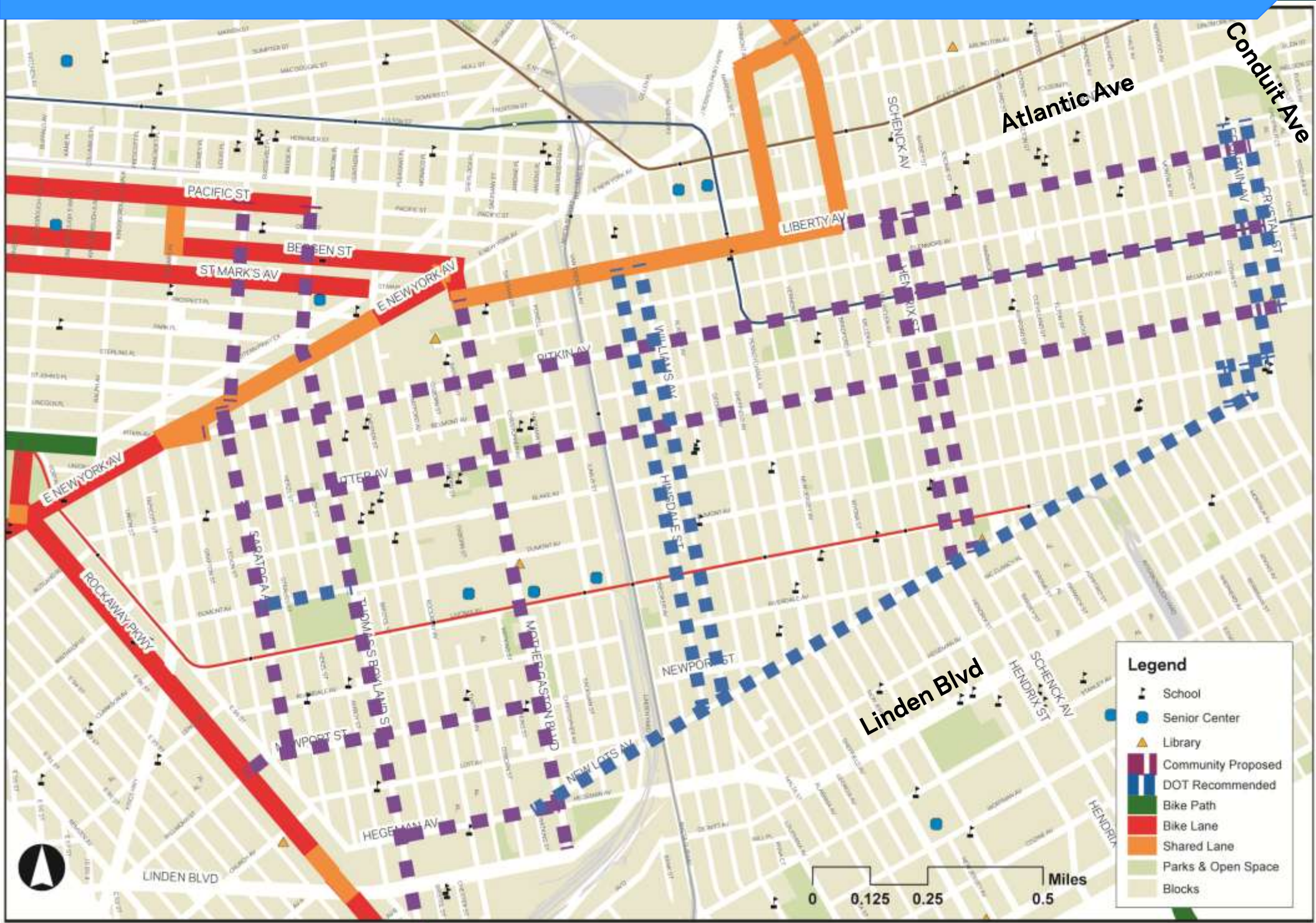
September - October 2012

Community Events
Brownsville and East New York

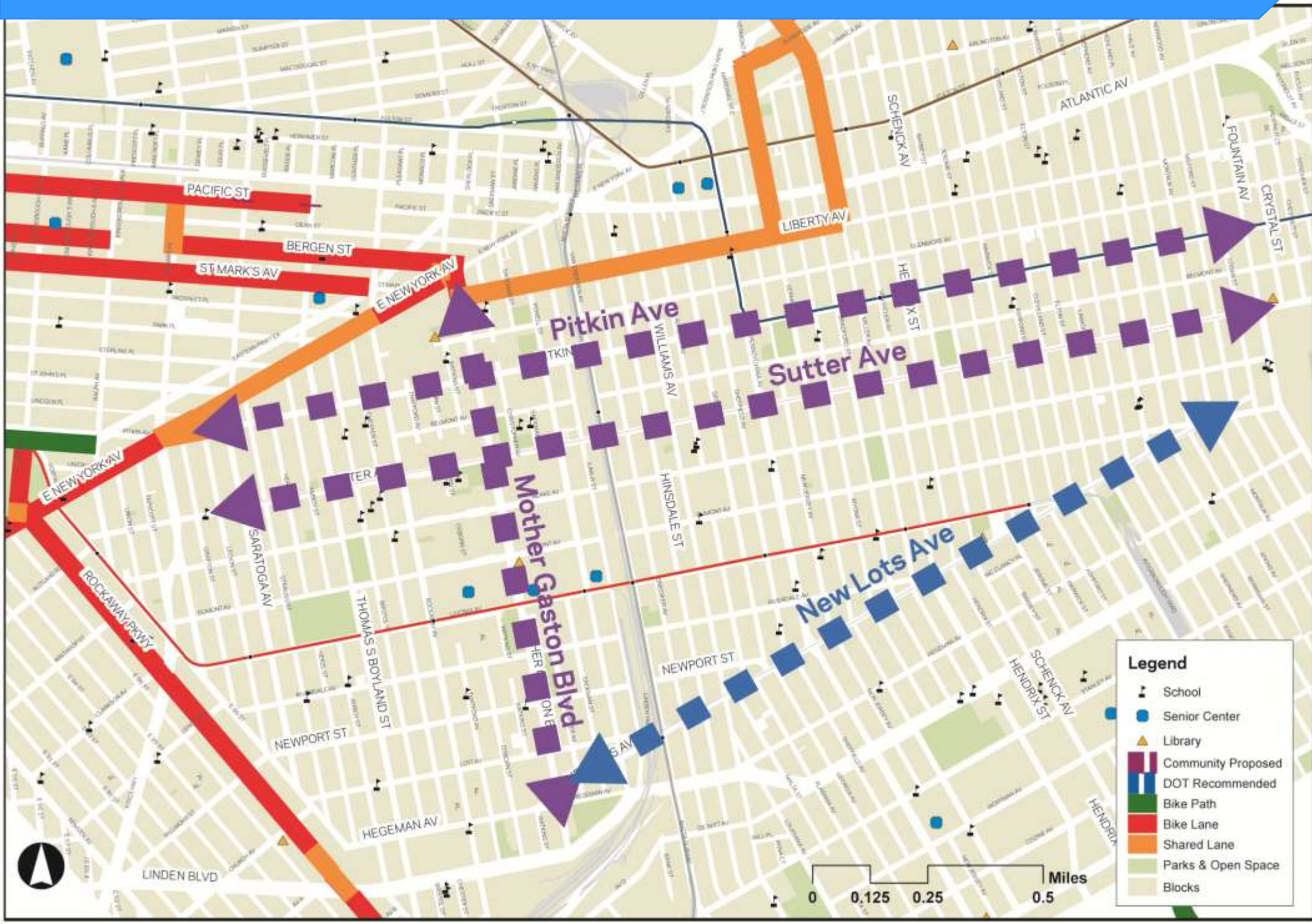
- Helmet Fitting
- Education on Bicycle Safety
- Multiple Bicycle Tours of Both Neighborhoods
- Greenmarket Stops
- Community Feedback



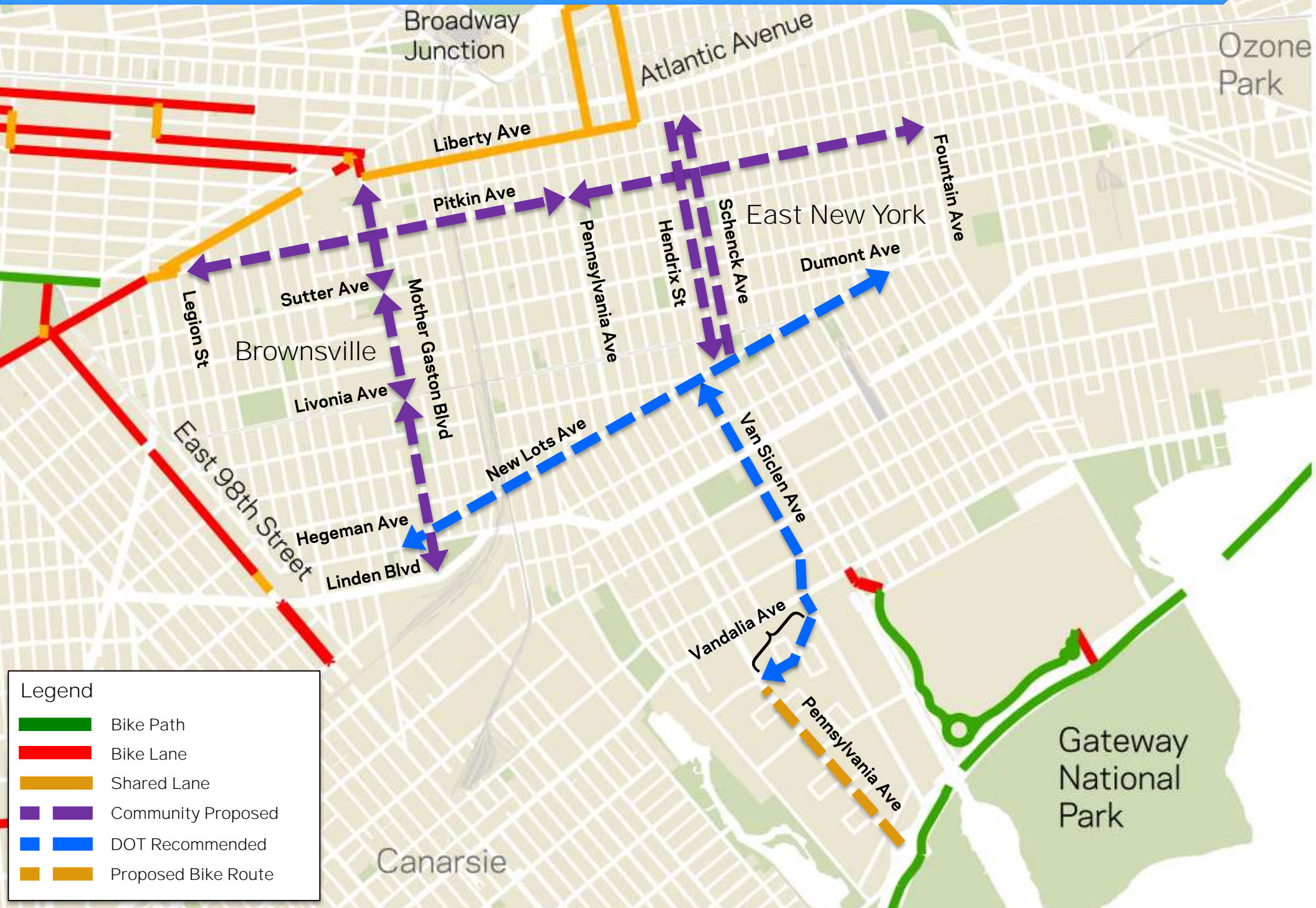
Routes Identified in Community Workshops



Routes Prioritized in Community Workshops



Updated Bicycle Facility Proposal Map



Legend

- Bike Path
- Bike Lane
- Shared Lane
- Community Proposed
- DOT Recommended
- Proposed Bike Route

Pitkin Avenue

Requested by each neighborhood during community workshops
Support from Pitkin Avenue BID
Extends connection from existing bicycle network to the east



Existing Conditions

Motor Vehicles

AM Peak Hour

(8am – 9am)

PM Peak Hour

(4pm – 5pm)

Eastbound

355

373

Westbound

402

388

Bicycles

12-hour Period

Weekday

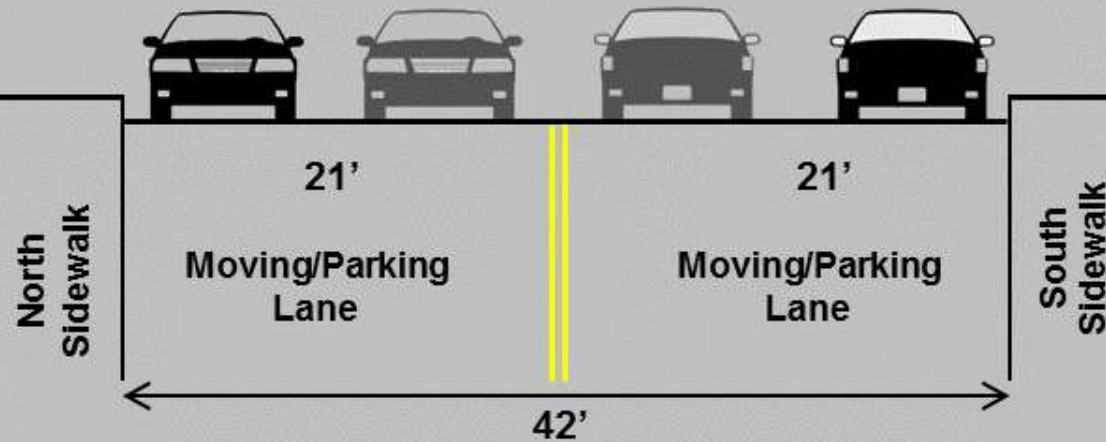
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Weekend

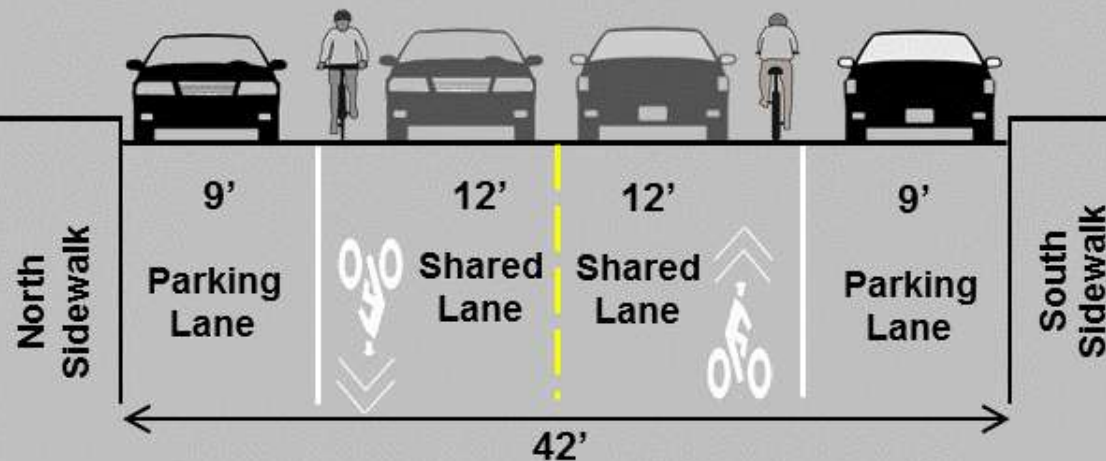
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Pitkin Avenue: Legion St to Pennsylvania Ave

Pitkin Avenue (Between Legion and Pennsylvania) - Existing



Pitkin Avenue (Between Legion and Pennsylvania) - Proposed



Existing - Pitkin Avenue: Legion St to Pennsylvania Ave

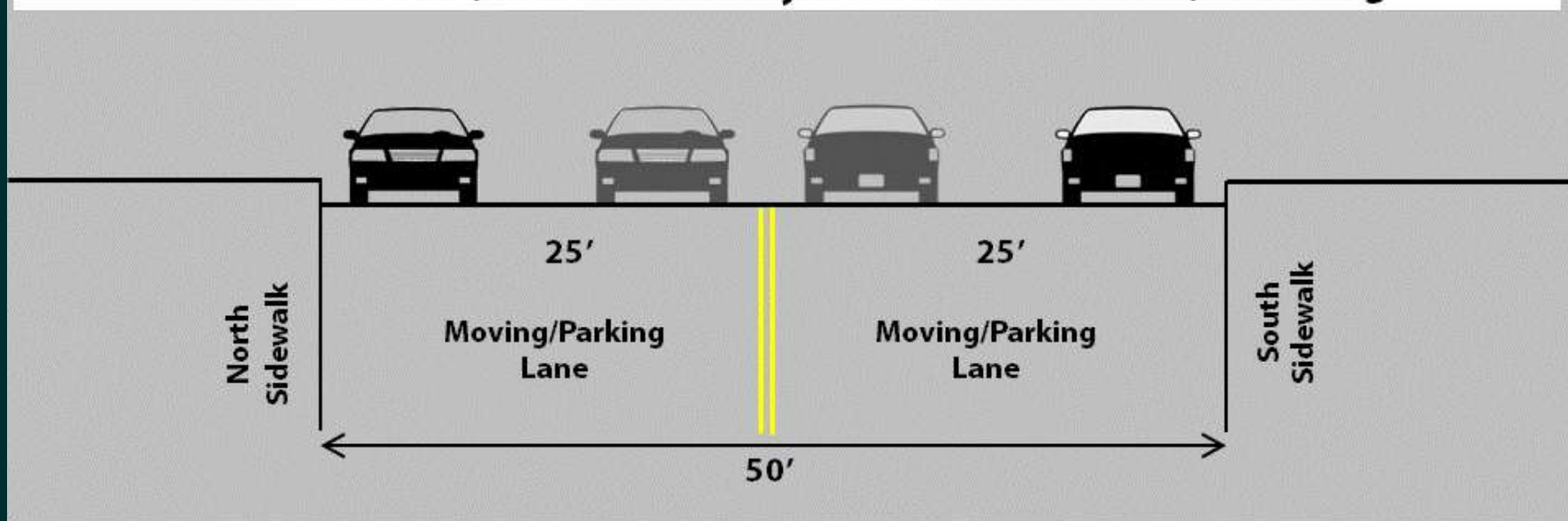


Proposed - Pitkin Avenue: Legion St to Pennsylvania Ave

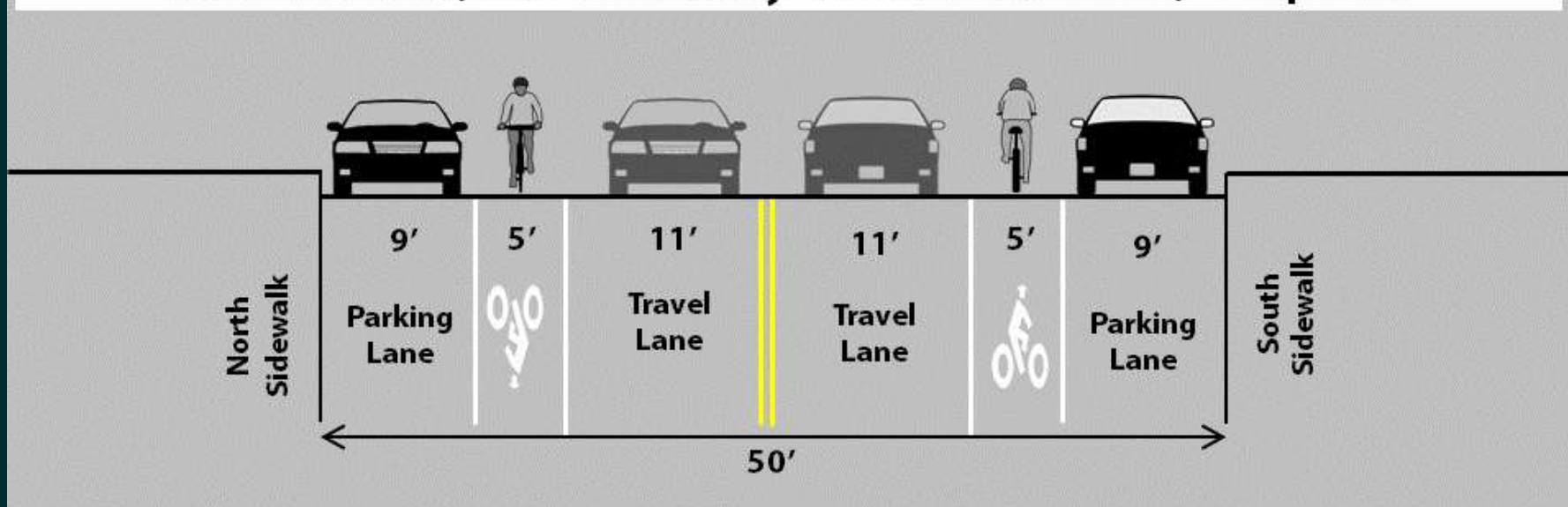


Pitkin Avenue: Pennsylvania Ave to Fountain Ave

Pitkin Avenue (Between Pennsylvania and Fountain) - Existing



Pitkin Avenue (Between Pennsylvania and Fountain) - Proposed



Existing - Pitkin Avenue: Pennsylvania Ave to Fountain Ave

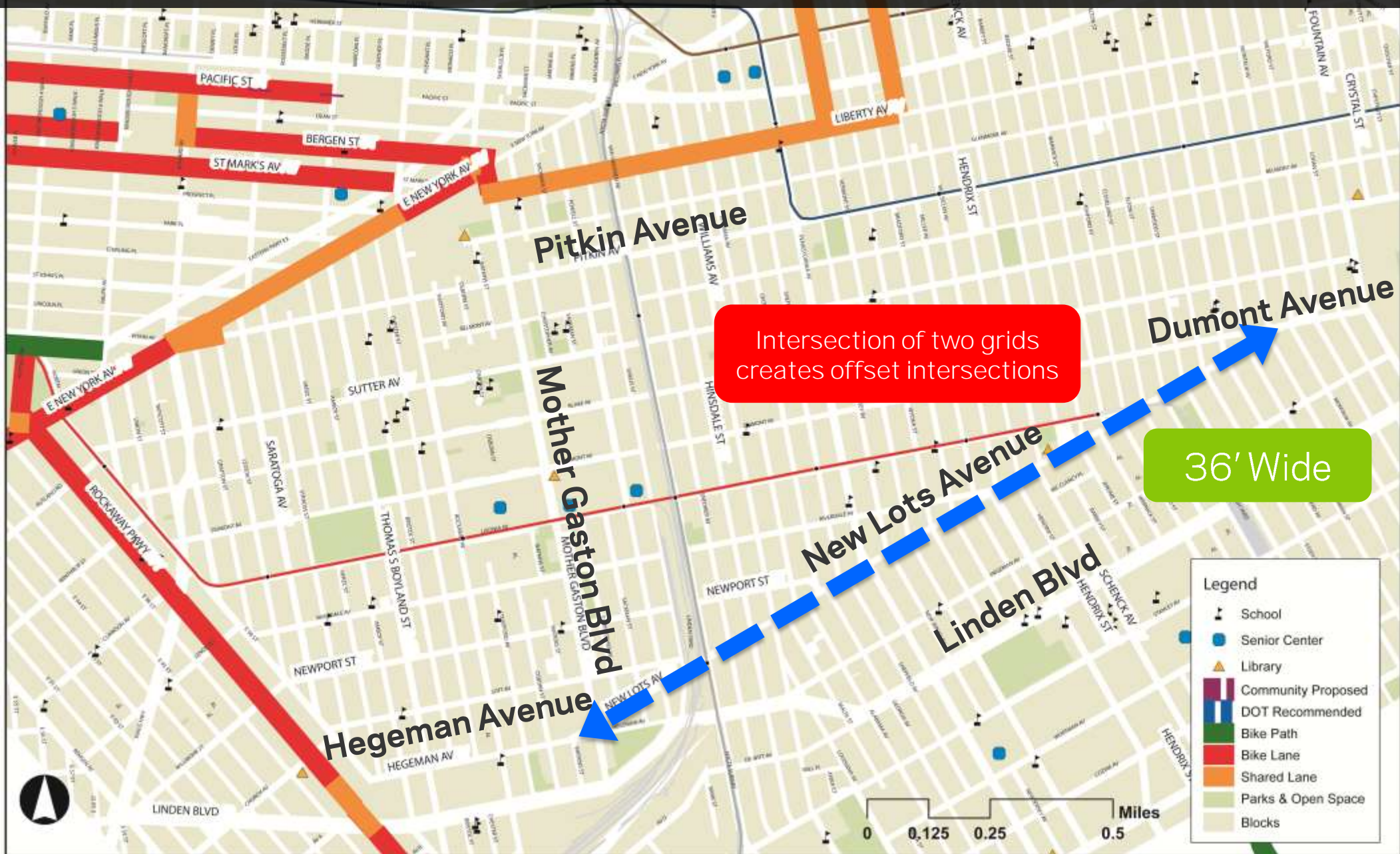


Proposed - Pitkin Avenue: Pennsylvania Ave to Fountain Ave



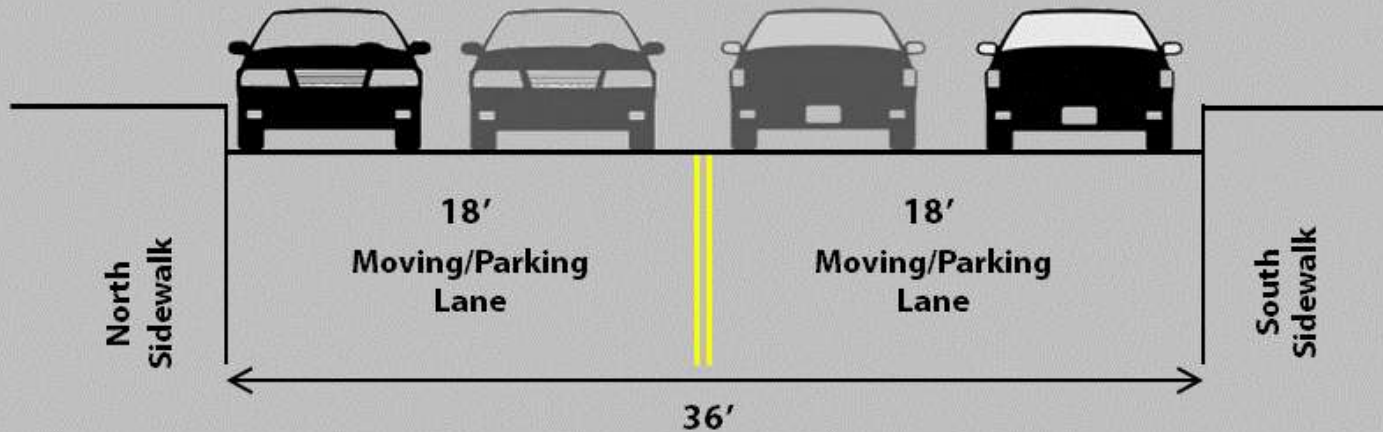
New Lots Avenue

Connects to Brownsville Recreation Center
Provides an east/west connection across the L train cut

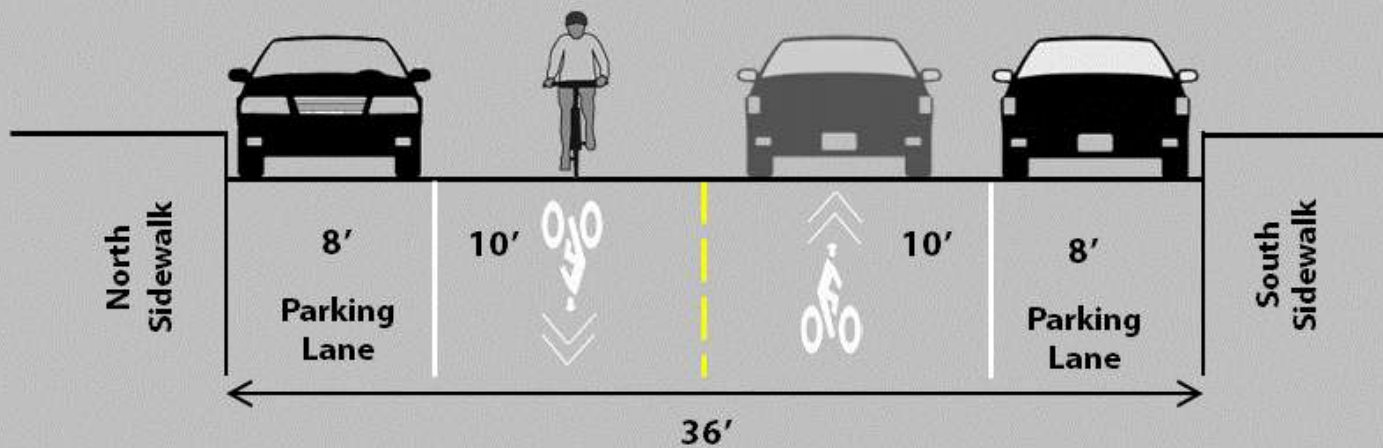


New Lots Avenue: Hegeman Ave to Dumont Ave

Existing - New Lots Avenue (Between Hegeman and Dumont)



Proposed - New Lots Avenue (Between Hegeman and Dumont)



Existing - New Lots Avenue: Hegeman Ave to Dumont Ave

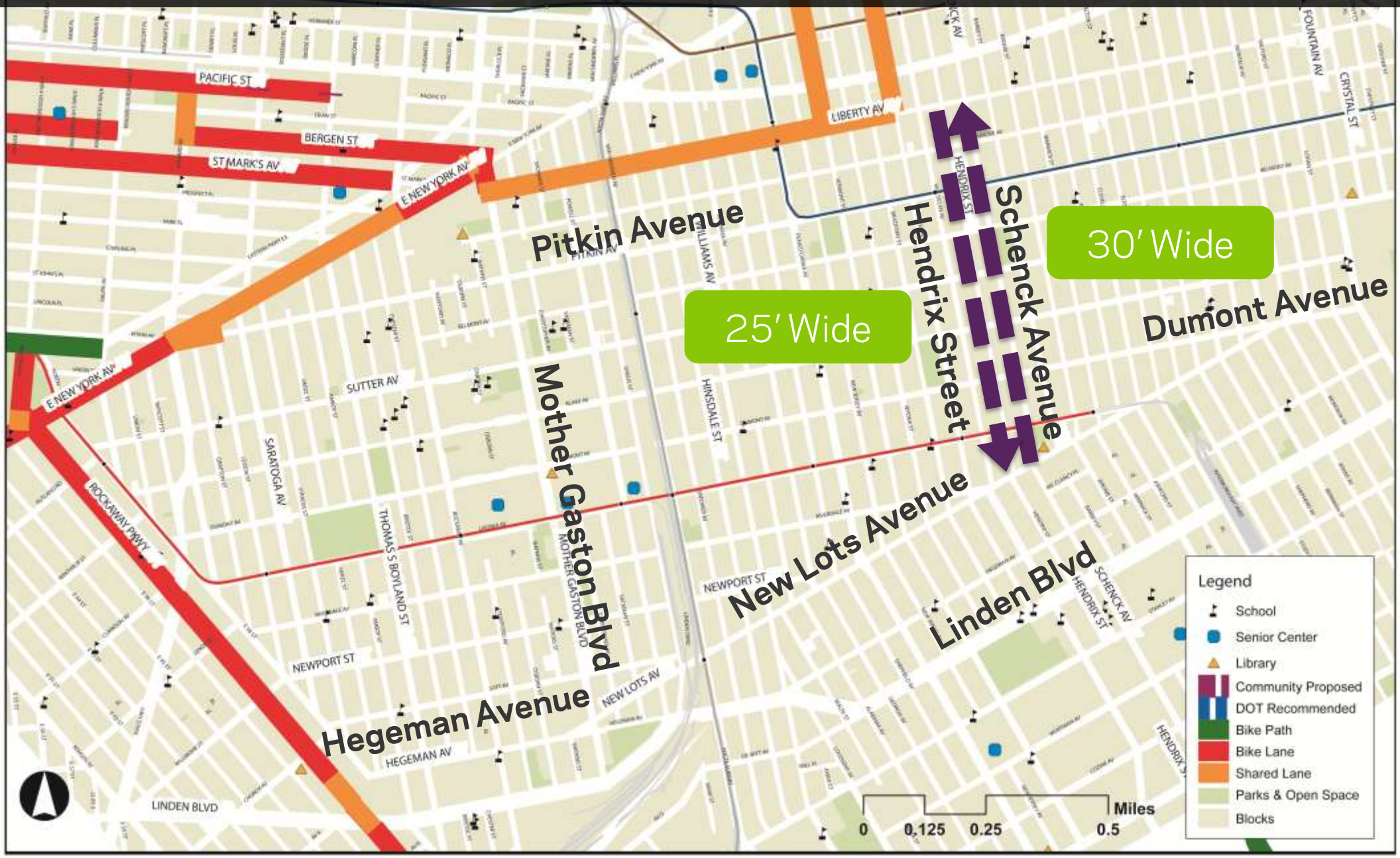


Proposed - New Lots Avenue: Hegeman Ave to Dumont Ave



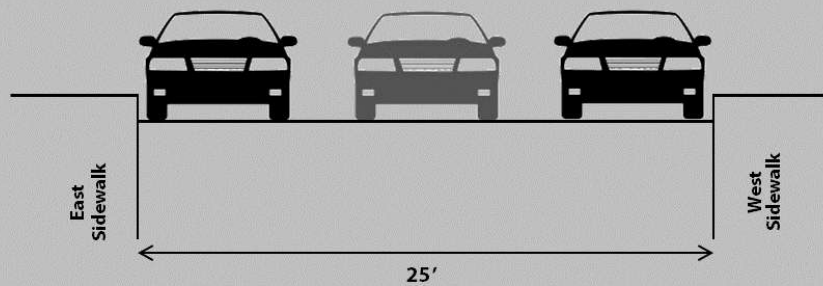
Hendrix St. & Schenck Avenue

Requested by each neighborhood during community workshops
Provides a north/south connection in East New York

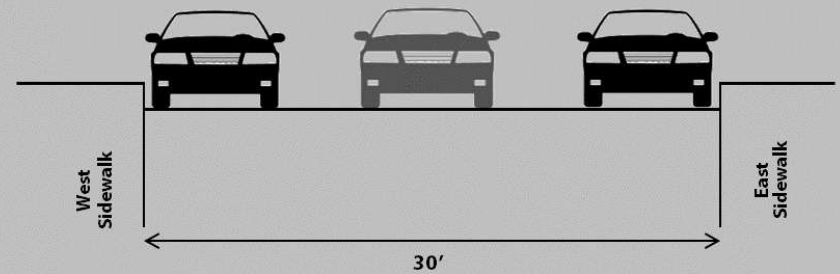


Schenck Avenue and Hendrix Street

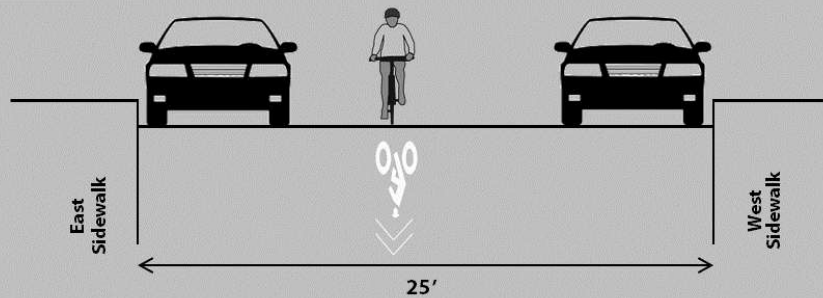
Existing - Hendrix Avenue (Between New Lots and Liberty)



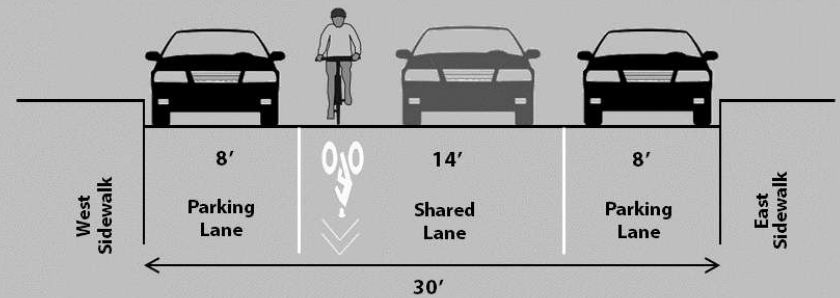
Existing - Schenck Avenue (Between Liberty and New Lots)



Proposed - Hendrix Avenue (Between Liberty and New Lots)



Proposed - Schenck Avenue (Between Liberty and New Lots)



Existing - Hendrix Street: Liberty Ave to New Lots Ave



Proposed - Hendrix Street: Liberty Ave to New Lots Ave



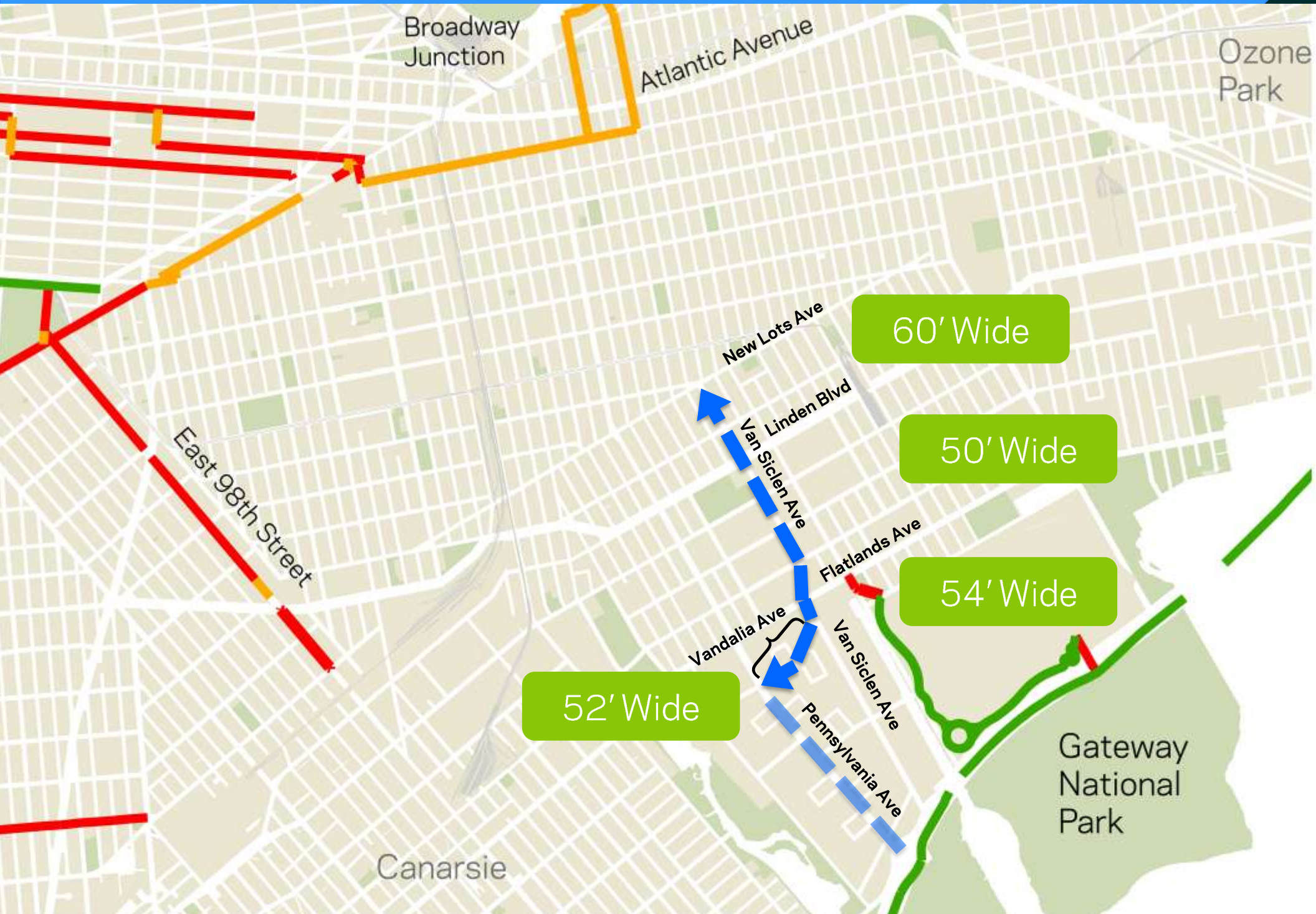
Existing - Schenck Avenue: New Lots Ave to Liberty Ave



Proposed - Schenck Avenue: New Lots Ave to Liberty Ave



Proposed - New Lots Avenue: Hegeman Ave to Dumont Ave



Existing Conditions

Motor Vehicles

AM Peak Hour

(8am – 9am)

PM Peak Hour

(5pm – 6pm)

Northbound

286

293

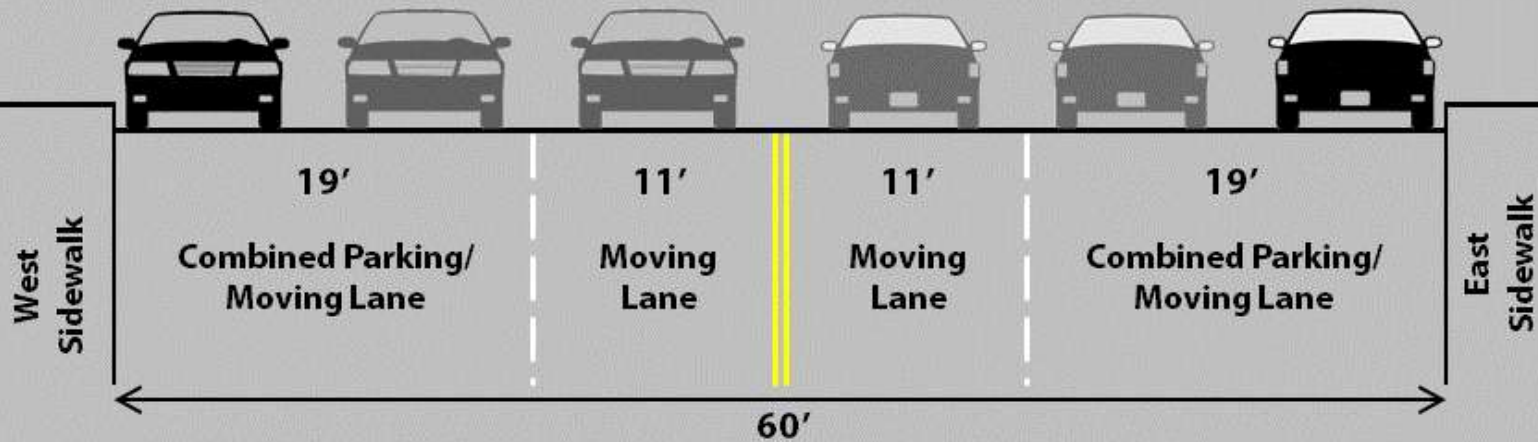
Southbound

280

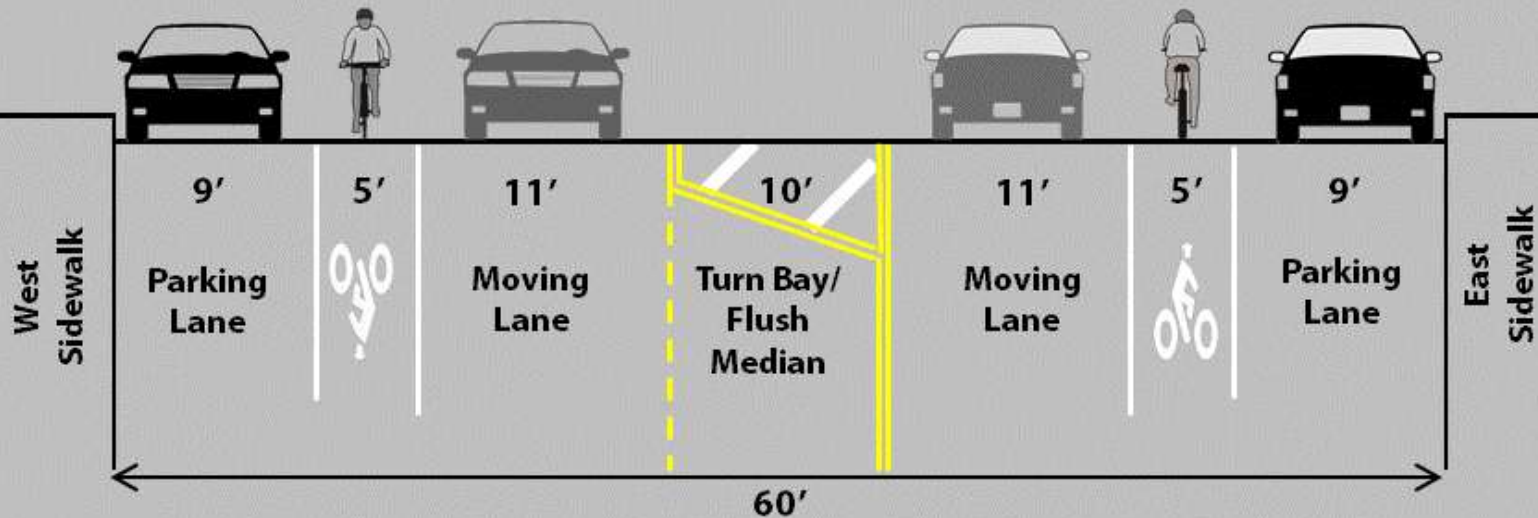
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Van Siclen Ave: New Lots Ave to Linden Blvd

Existing – Van Siclen Avenue (Between New Lots and Linden)

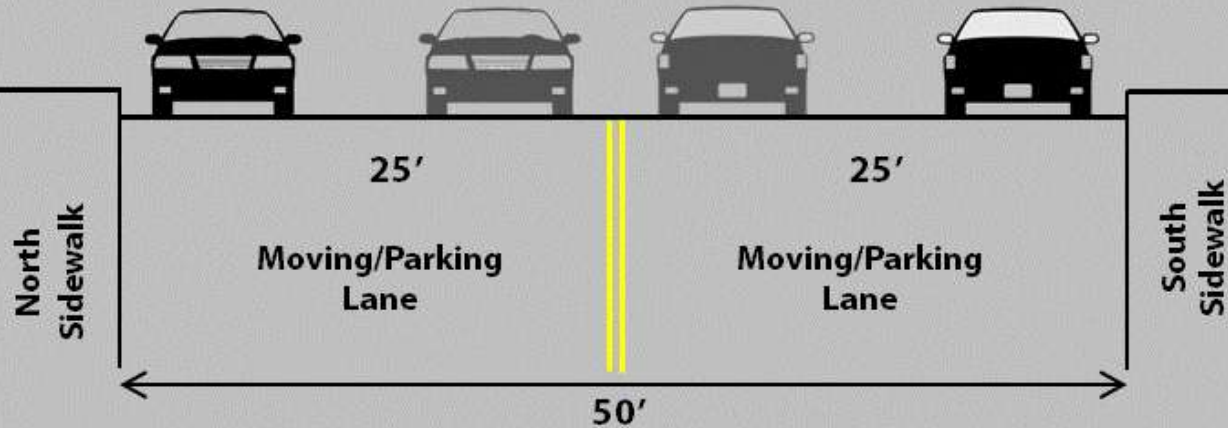


Proposed – Van Siclen Avenue (Between New Lots and Linden)

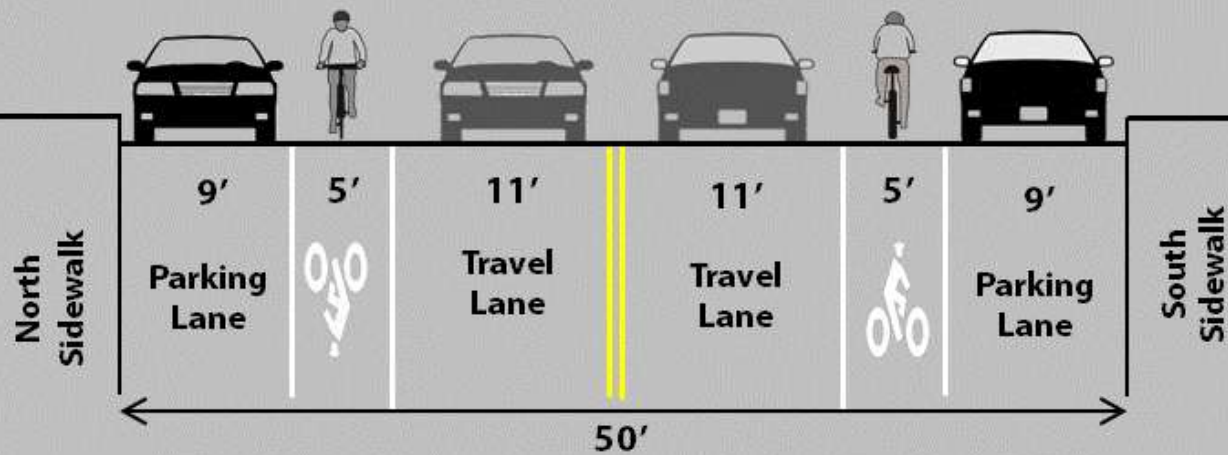


Van Siclen Ave: Linden Blvd to Flatlands Ave

Existing – Van Siclen Avenue (Between Linden and Flatlands)

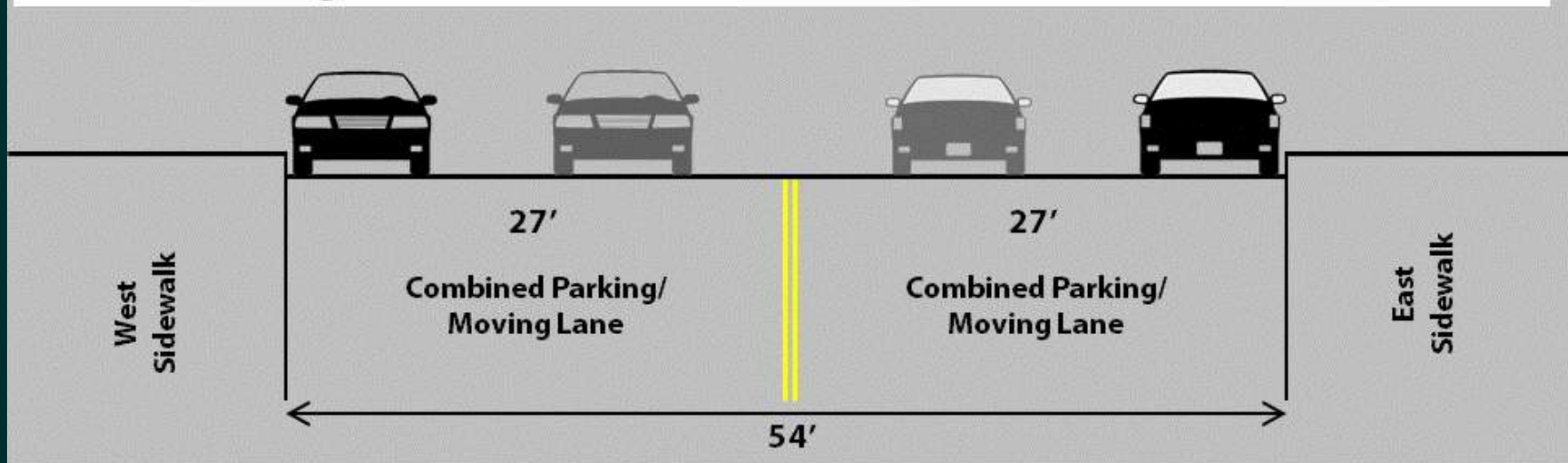


Proposed – Van Siclen Avenue (Between Linden and Flatlands)

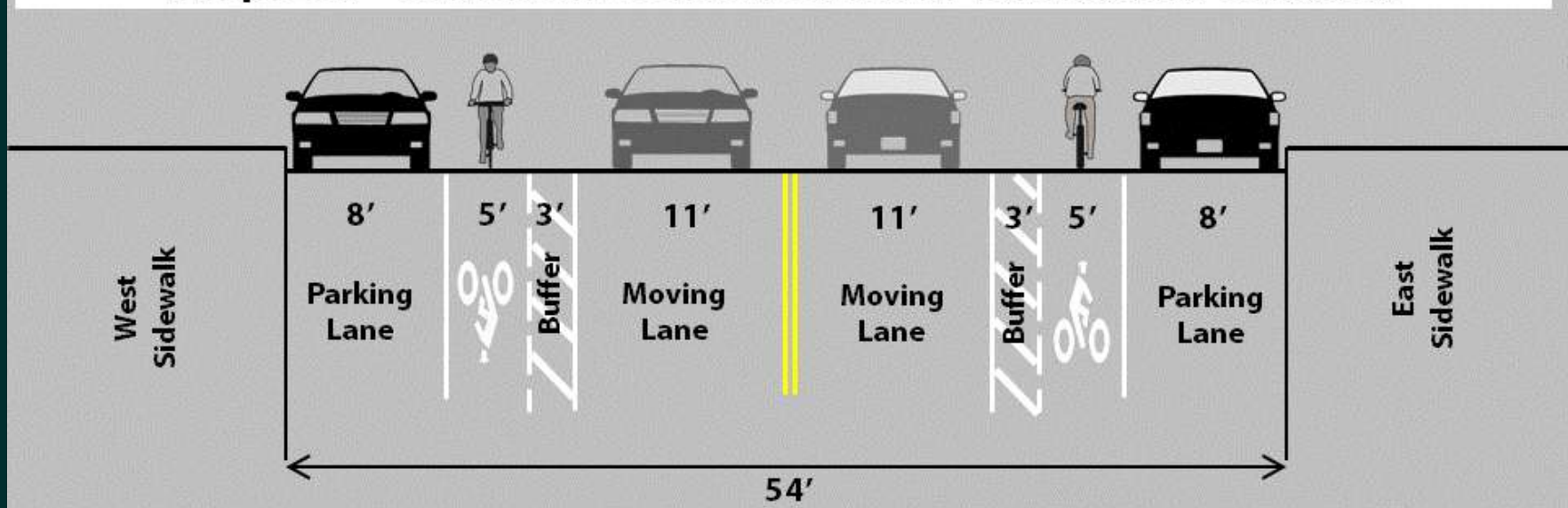


Van Siclen Ave: Flatlands Ave to Vandalia Ave

Existing – Van Siclen Avenue (Between Flatlands and Vandalia)

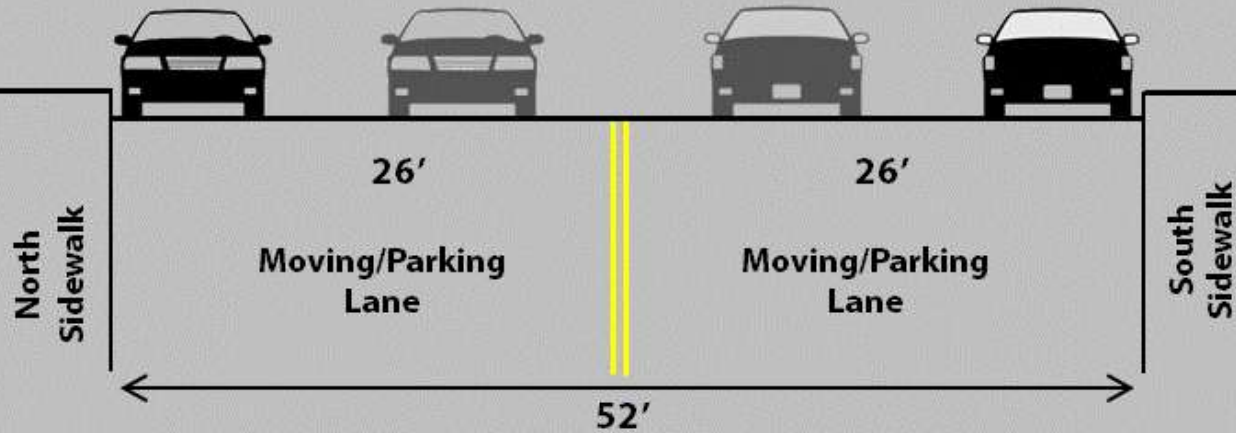


Proposed – Van Siclen Avenue (Between Flatlands and Vandalia)

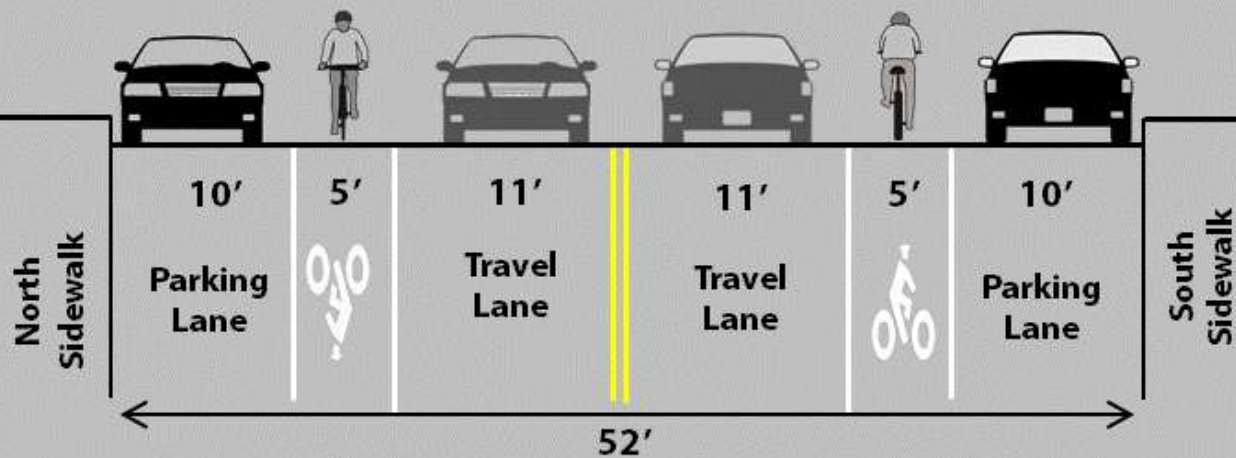


Vandalia Ave: Van Siclen Ave to Pennsylvania Ave

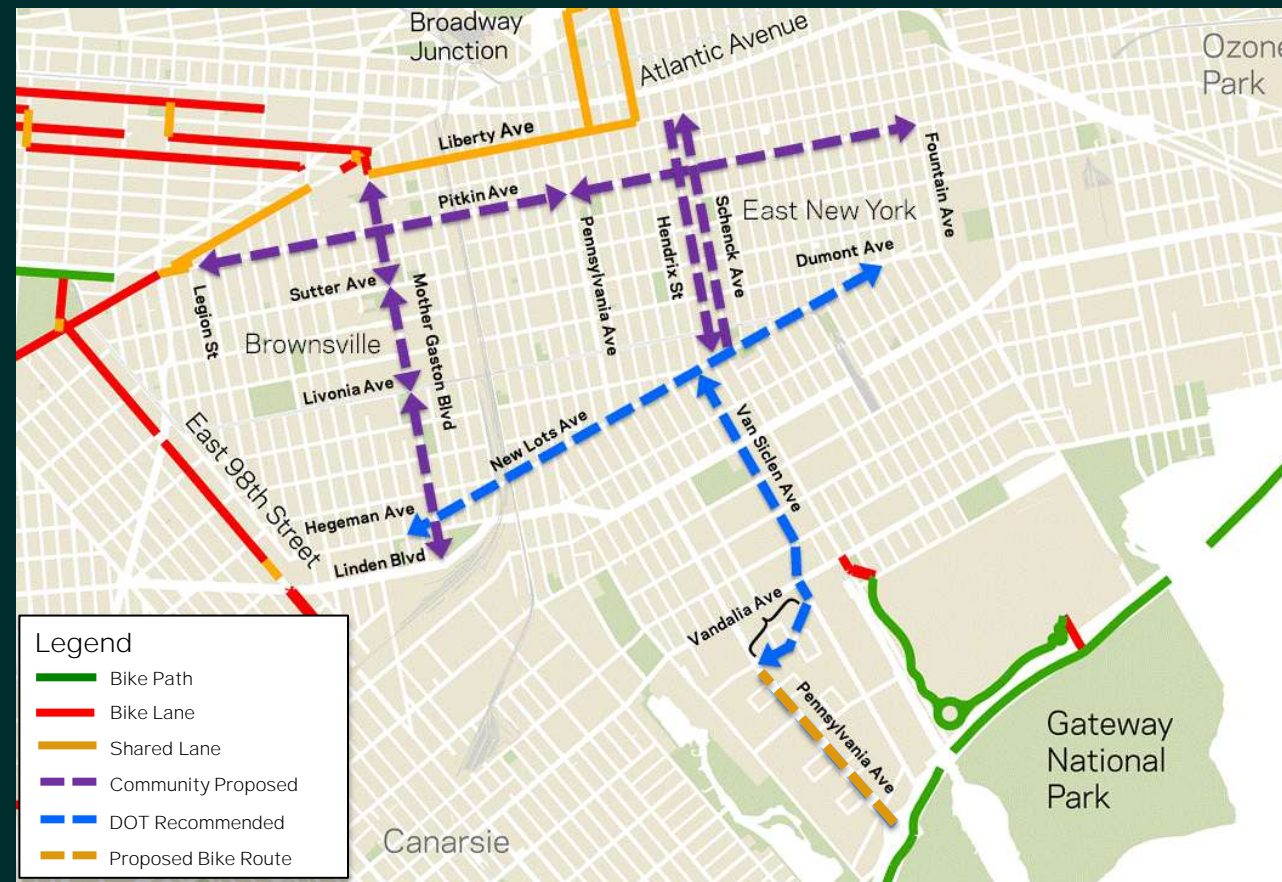
Existing - Vandalia Avenue (Between Pennsylvania and Van Siclen)



Proposed - Vandalia Avenue (Between Pennsylvania and Van Siclen)



Summary



- Creates a community sub-network
- Provide connectivity:
 - To existing bicycle network
 - Across Linden Blvd to Starrett City
- 400 bike racks installed
- Implementation Plan
 - Phase I in 2013
 - Phase II in 2014
 - Phase III in 2015

Questions?

Thank
You