

# Proposed Bike Corral

82nd Street



Spring  
2013

# Program Background

- A bike corral is a row of bike racks installed in a curbside lane of a street.
- Bike corrals are especially useful where demand for bike parking exceeds the space available on the sidewalks.
- DOT has installed 12 bike corrals city wide including one in Queens at PS 1.



PS 1, 46<sup>th</sup> Avenue, Queens  
Installed: August 2012



Photo: Victoria Brush

Gorilla Coffee, 5<sup>th</sup> Avenue, Brooklyn  
Installed: May 2012

# Example of Proposed Bike Corral



East 9th Street, Manhattan  
Installed: April 2012

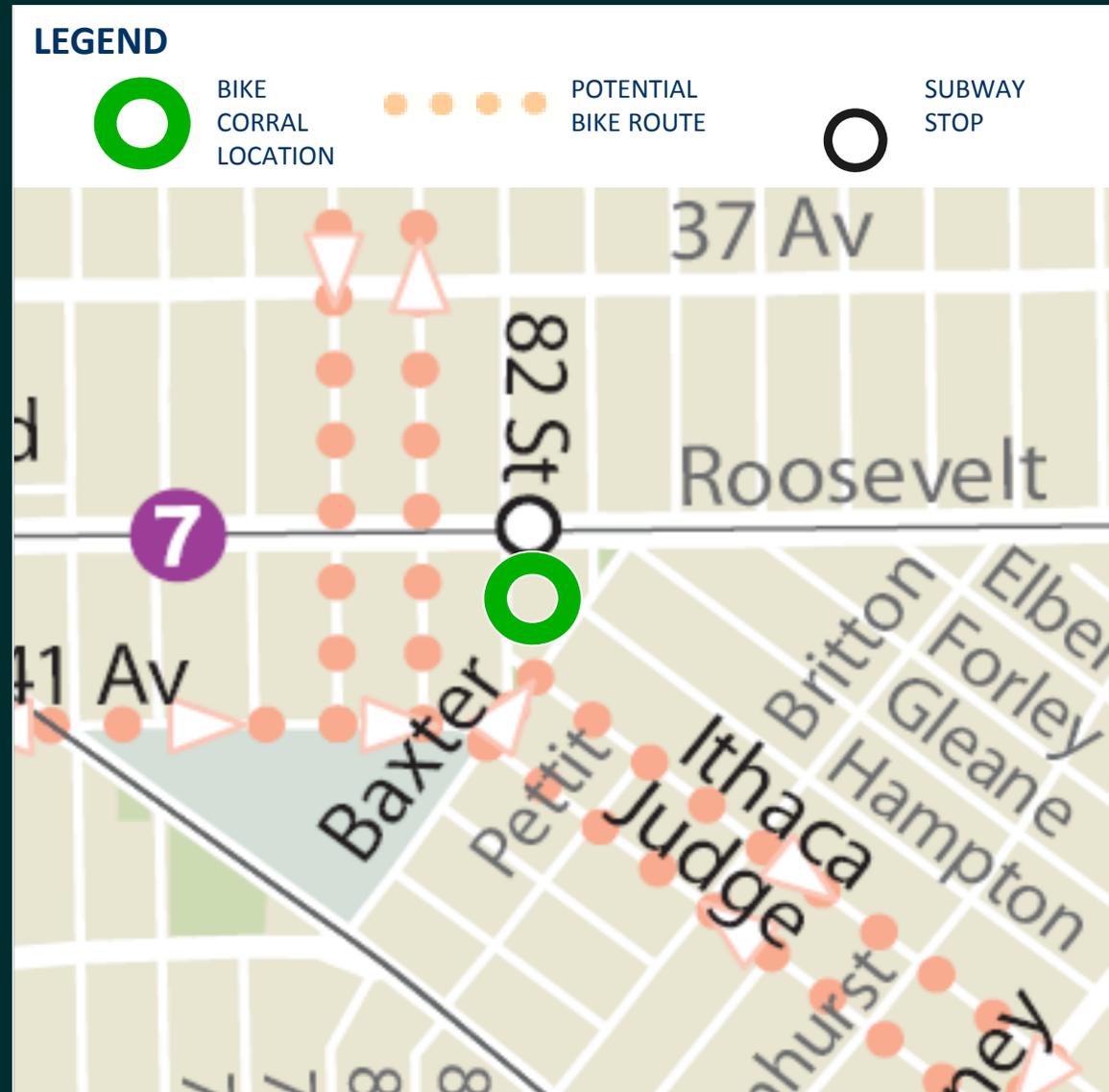
# Project Background



Sidewalks on 82<sup>nd</sup> Street are congested with pedestrians and trees and cannot accommodate large demand for bicycle parking.

# Project Background

- 82<sup>nd</sup> Street Partnership requested bike corral in 2012 for 82<sup>nd</sup> Street between Roosevelt Avenue and Ithaca Street.
- 82<sup>nd</sup> Street Partnership has agreed to be the maintenance partner.



# Local Businesses Support the Bike Corral

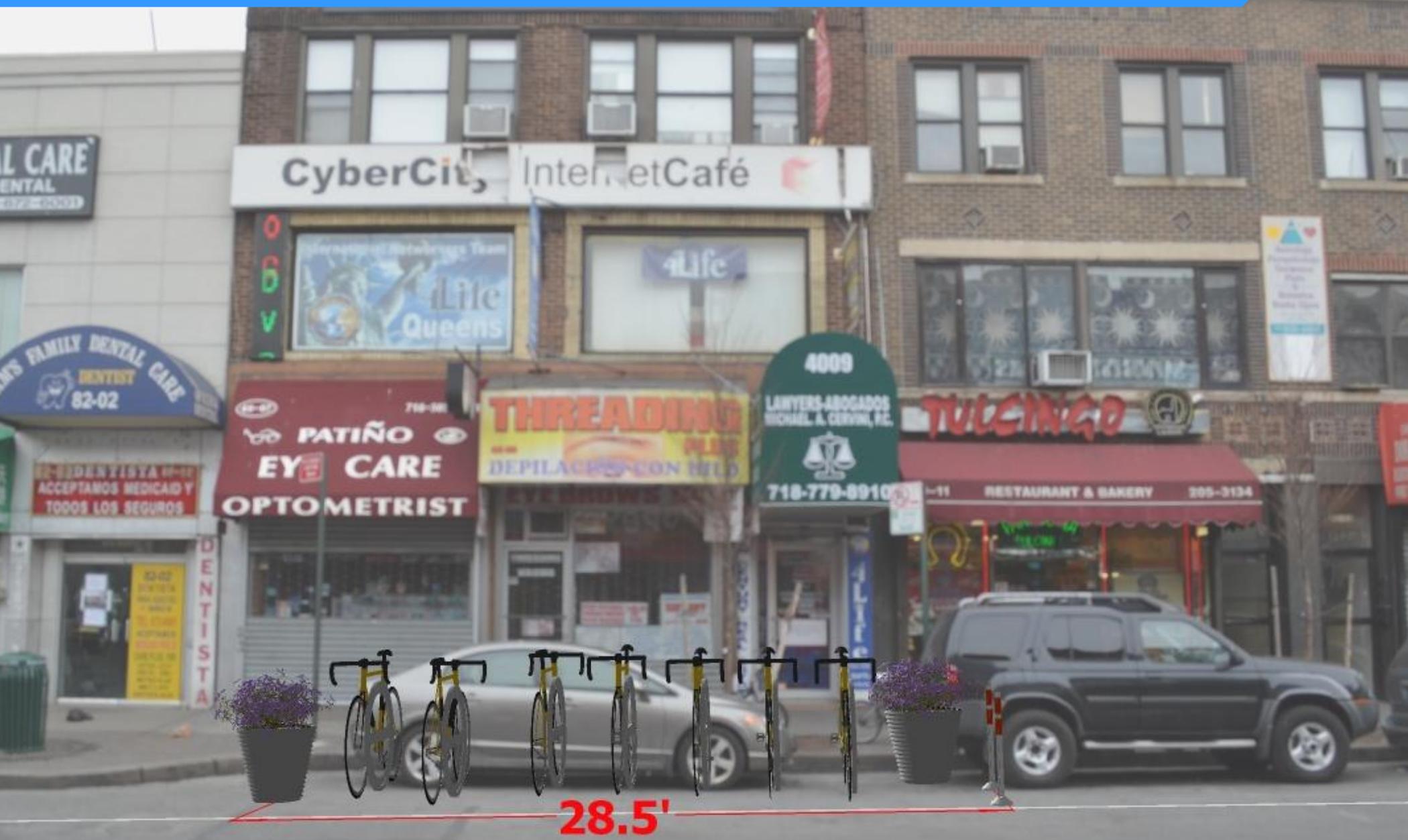
- Patino Eye Care, 40-07 82 St
- Kung Fu Tea, 82-02 Roosevelt Av
- Quick Cash, 82-02 Roosevelt Av
- Crown Pharmacy, 40-20 82 St
- Taqueria Coatzingo, 40-18 82 St
- Sonrisas Sanas, 40-14 82 St
- Sprint II Sneakers, 40-38 82 St
- Mei Mei, 40-32 82 St
- The Sewing Outlet, 40-48 82 St
- Limoncello, 40-39 82 St
- JH Cinema, 40-31 82 St
- Sam Collar Store, 40-22 82 St
- La Vida Pharmacy, 40-34 82 St
- Salma's Jewelry, 40-40 82 St
- Villa Colombia Bakery, 40-42 82 St
- Elmhurst Pharmacy, 40-44 82 St
- Xing Long Liquor, 40-39a 82 St
- Dorado Restaurant, 40-13 82 St
- Botanica Santa Barbara, 40-26 82 St

# Existing Conditions



Bikes locked to trees, meters and poles.

# Proposed Location – 40-09 82<sup>nd</sup> Street



# Proposed Improvements – 40-09 82<sup>nd</sup> Street

- Bike Corral with space for 14 bicycles
- Remove slightly more than 1 car parking space on south side of street
- Add two large planter pots
- Add flexible delineators
- Add parking lane stripe



# Proposed Location – 40-09 82<sup>nd</sup> Street

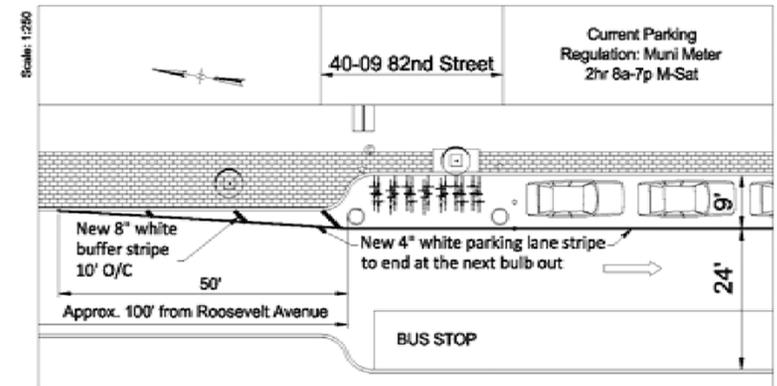
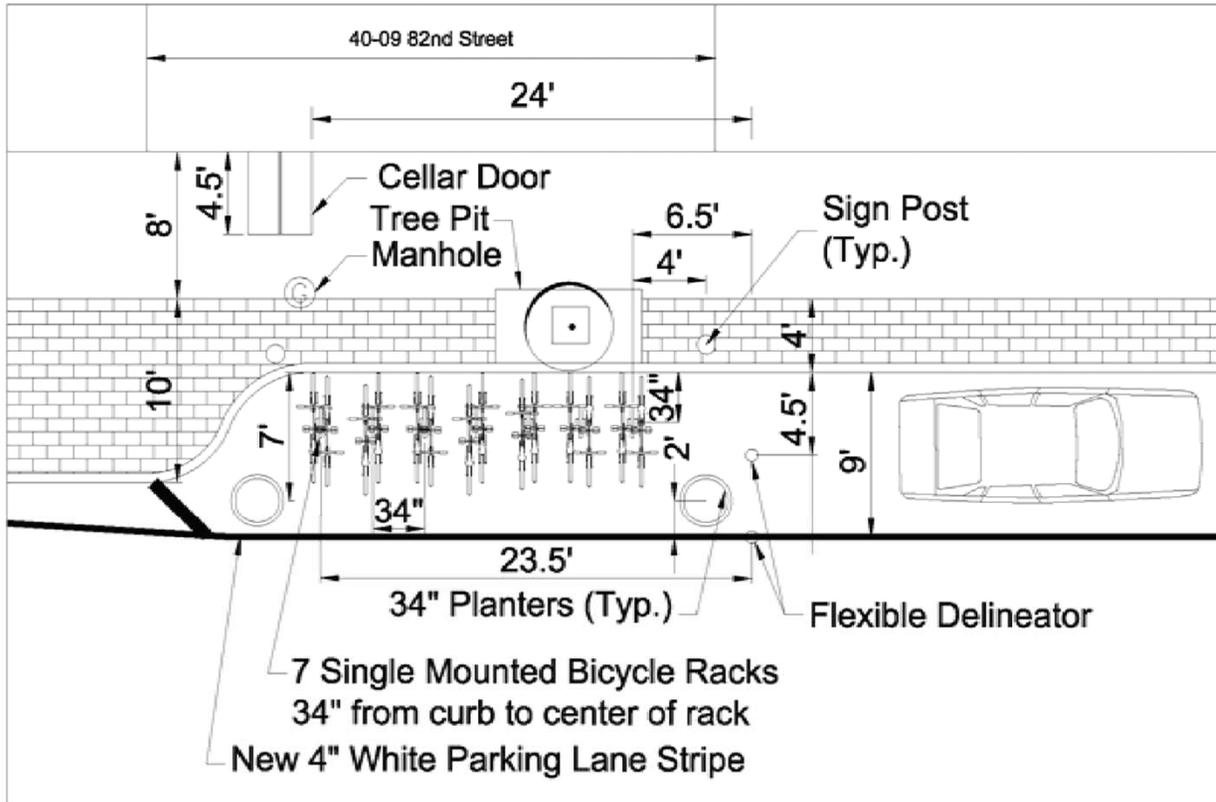


# Proposed Design – 40-09 82<sup>nd</sup> Street

## Bike Corral with Planters 40-09 82nd Street, Queens Draft Site Plan v3 02.06.2013

7 single-mounted bicycle racks  
Capacity for 14 bicycles  
2 planters

This drawing is for bike corral features installation only. All other markings are to be installed as per the markings drawings.



Scale: 1/80

CITY OF NEW YORK		DEPARTMENT OF TRANSPORTATION	
DRAFT Bike Corral 49-09 82nd Street, Queens			
APPROVED	Drawn by Checked by Borough Scale Date	NC JX QN N/A 02/06/2013	DRAWING NO.

Questions?

Thank  
You