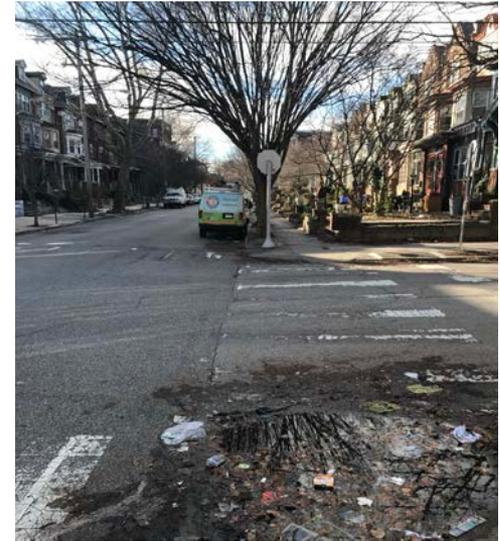


South 46th Street/Farragut Street Bicycle/Pedestrian Corridors

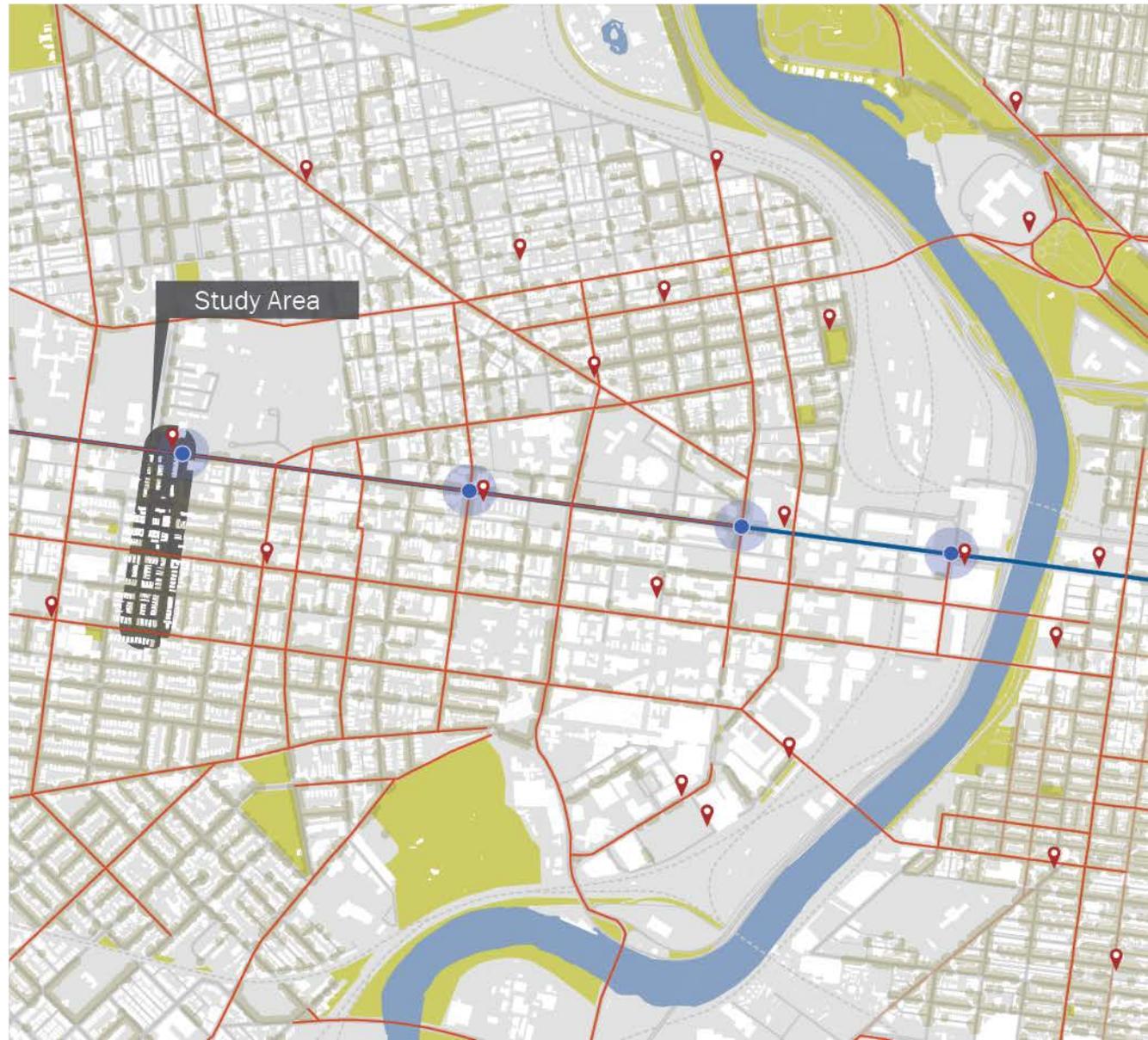


IDENTIFIED ISSUES – COMMUNITY SAFETY AUDIT

- Farragut Street
 - Low Volume Roadway
 - Cut-through traffic
- Mid-block streets (Ludlow/Sansom/Locust)
 - Crossings of S. 46th and Farragut challenging
 - Visibility of Crossings – Cars parked too close to corners, vegetation overgrowth
- Lighting
 - Improvements made at 46th Street Station
 - Challenging elsewhere – Tree canopy limits effectiveness of existing lighting

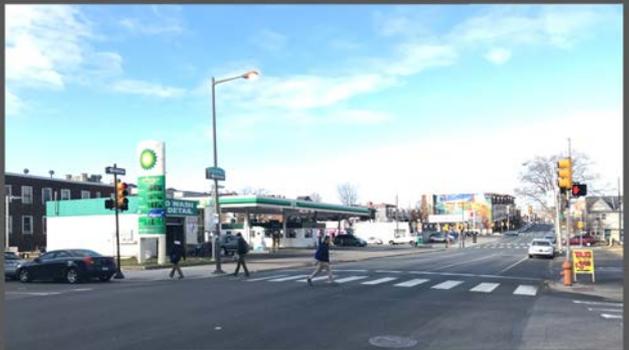


NEIGHBORHOOD CONTEXT



- Market-Frankford Line Stations 
- Market-Frankford Line 
- Indego Bike Share Stations 
- Bike Lanes 
- Sharrows/Shared Lanes 

STUDY AREA



IMMEDIATE-TERM IMPROVEMENTS

46TH & MARKET

existing



Frequent mid-block crossings at Market/S. 46th (West Park Apartments/Aldi)

Pedestrians cross against light at Market/N. 46th to catch approach MFL train

46TH & MARKET

proposed

Indego Station



Add attractive visual elements/signage to direct pedestrians towards the Market St and N. 46th St signalized intersection

46TH & CHESTNUT

existing

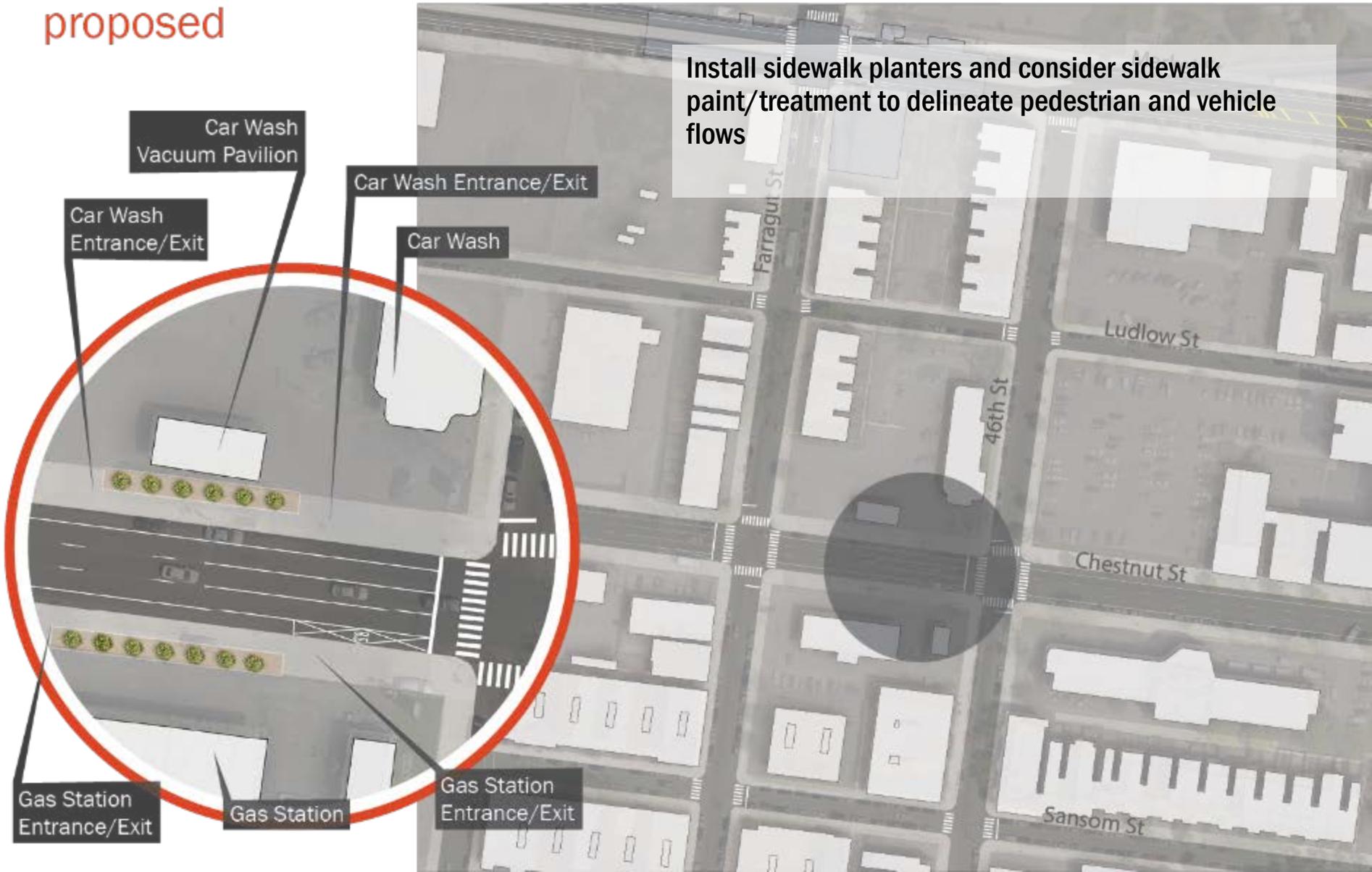
No clear delineation between vehicular and pedestrian areas along 4600 block of Chestnut Street

Large curb cuts facilitate vehicle movements on much of the sidewalk



46TH & CHESTNUT

proposed



Install sidewalk planters and consider sidewalk paint/treatment to delineate pedestrian and vehicle flows

Car Wash Vacuum Pavilion

Car Wash Entrance/Exit

Car Wash Entrance/Exit

Car Wash

Gas Station Entrance/Exit

Gas Station

Gas Station Entrance/Exit

46TH & SANSOM

existing



Challenging environment for bicyclists/pedestrians crossing S. 46th Street.

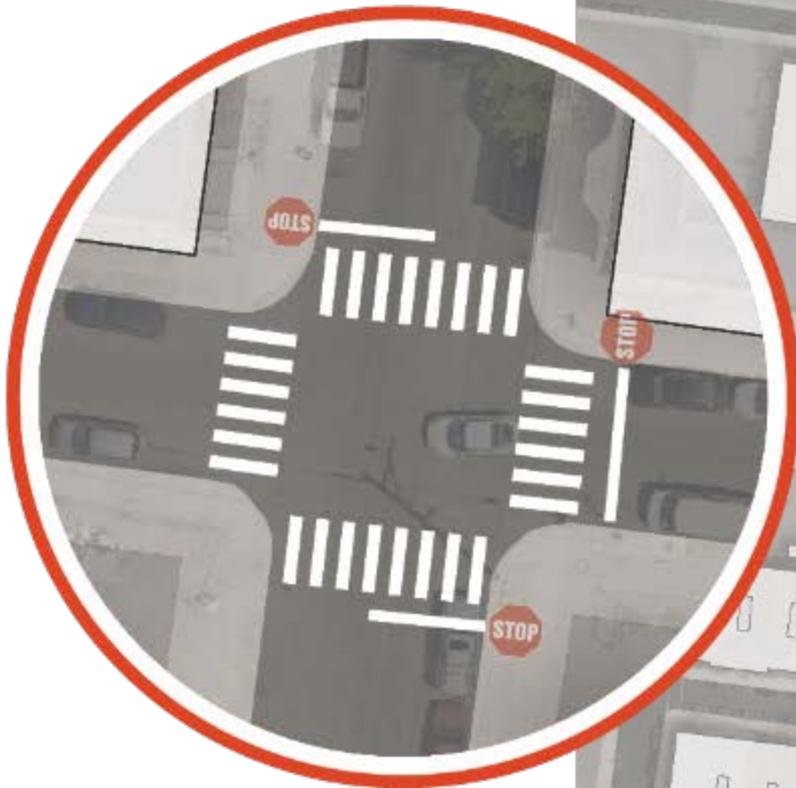
Vehicles observed on S. 46th Street parked to edge of Sansom Street at all four corners.

46TH & SANSOM

proposed

Consider all-way stop implementation to facilitate crossings of S. 46th Street

Provide crosswalks on all approaches



46TH & WALNUT

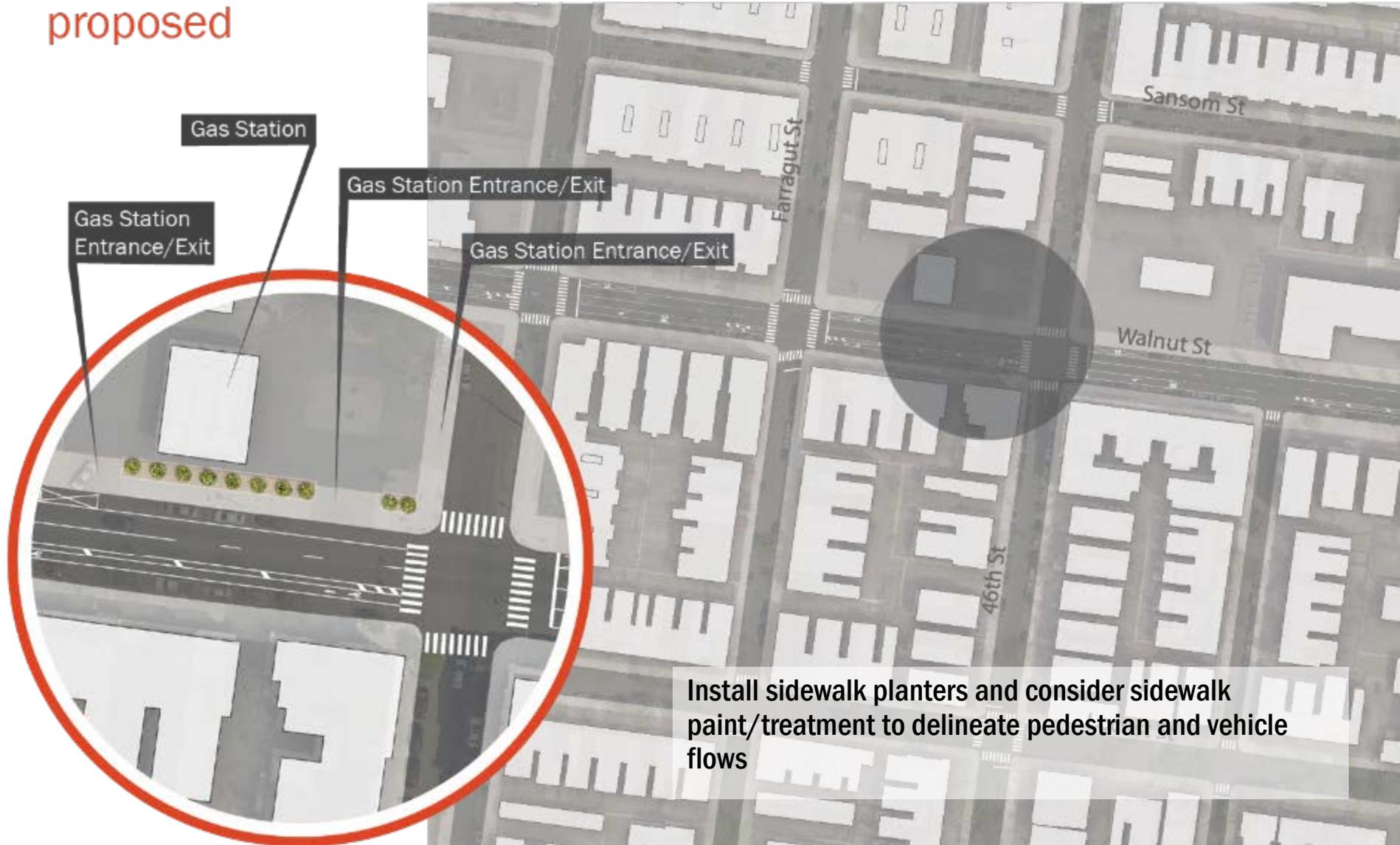
existing



No clear delineation between vehicular and pedestrian areas along 4600 block of Walnut Street

46TH & WALNUT

proposed



Gas Station

Gas Station Entrance/Exit

Gas Station Entrance/Exit

Gas Station Entrance/Exit

Install sidewalk planters and consider sidewalk paint/treatment to delineate pedestrian and vehicle flows

46TH & LOCUST

existing



Intersection has clogged inlets

Areas with vegetation overgrowth impacts lighting and visibility of signage



46TH & LOCUST

proposed



Improve maintenance – clear drains of debris and trim trees/shrubs blocking signage

Investigate signage placement



FARRAGUT & WALNUT

existing



Farragut Street SB vehicles turning left to Walnut Street frequently do not yield to pedestrians in crosswalk

FARRAGUT & WALNUT

proposed



- Prohibit RTOR for Farragut SB approach
- Consider leading pedestrian time for Walnut Street crossings
- Install high visibility crosswalk on Farragut NB approach

FARRAGUT & SANSOM

existing

Challenging environment for bicyclists/pedestrians crossing Farragut Street.

Vehicles observed on Farragut Street parked to edge of Sansom Street at all four corners.

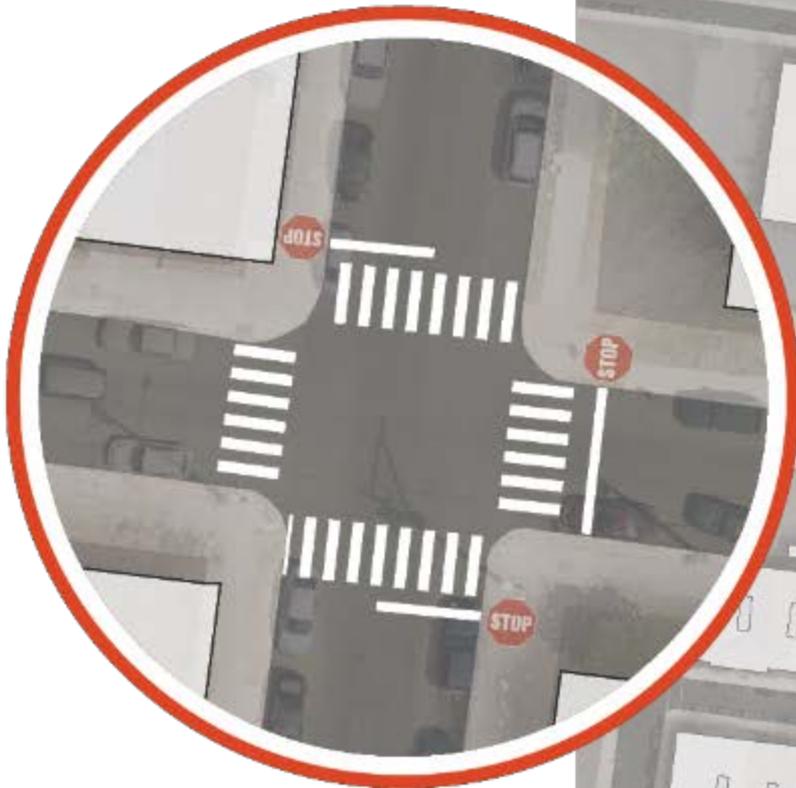


FARRAGUT & SANSOM

proposed

Consider all-way stop implementation to facilitate crossings of Farragut Street

Provide crosswalks on all approaches

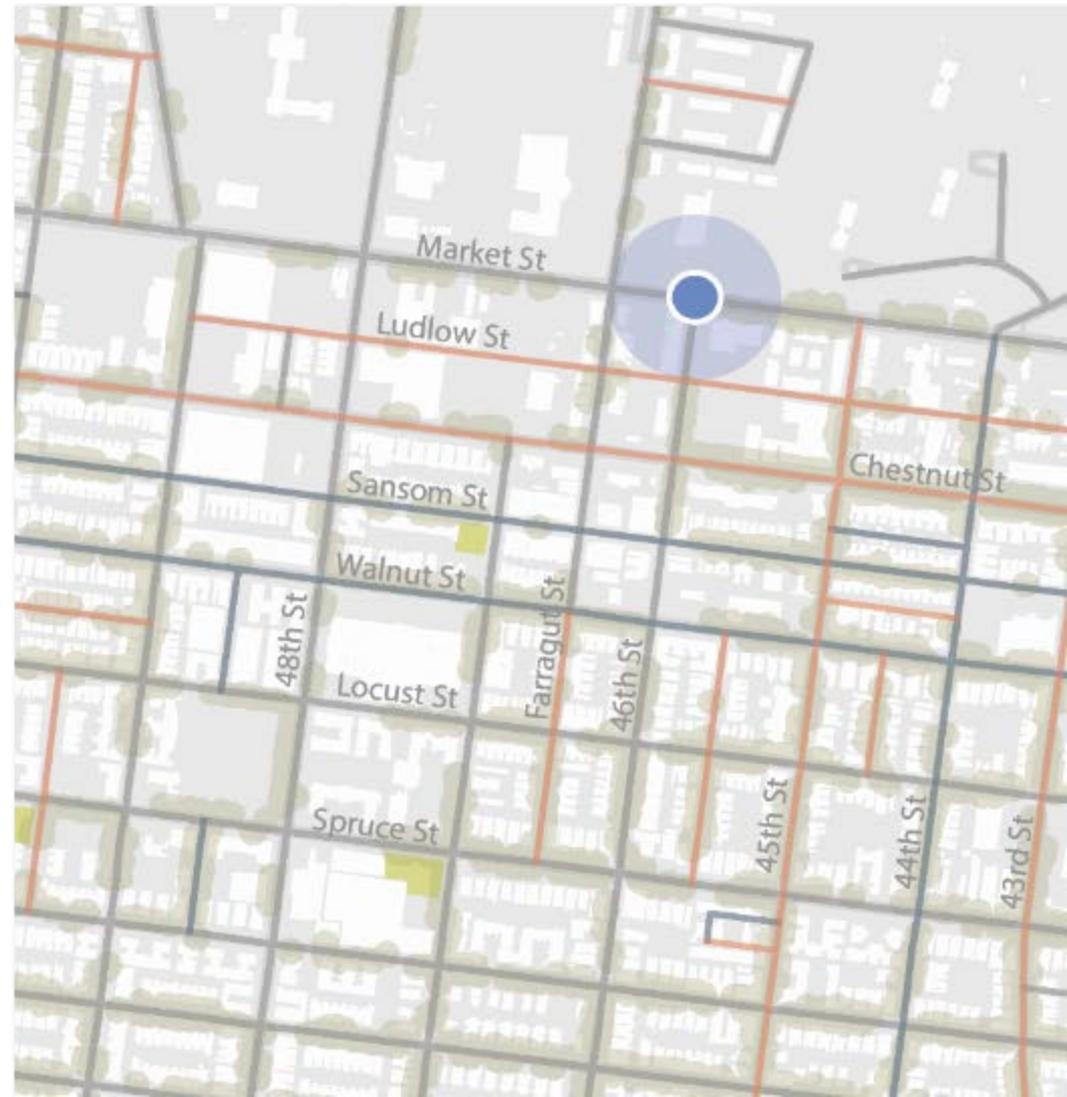


MEDIUM-TERM IMPROVEMENTS

CIRCULATION

existing

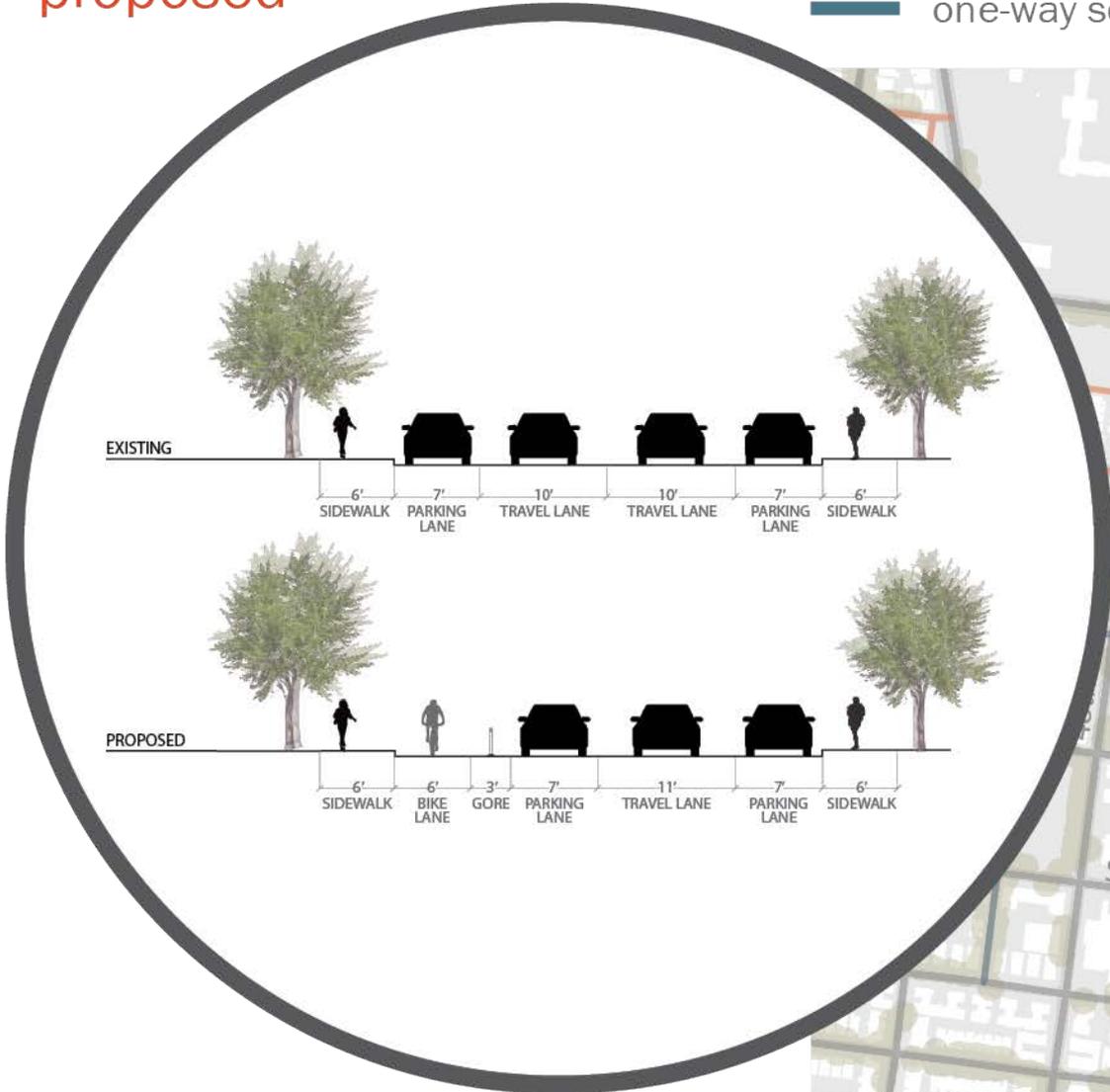
-  46th street station
-  two-way
-  one-way north/east
-  one-way south/west



CIRCULATION

proposed

-  46th street station
-  two-way
-  one-way north/east
-  one-way south/west



CIRCULATION

proposed



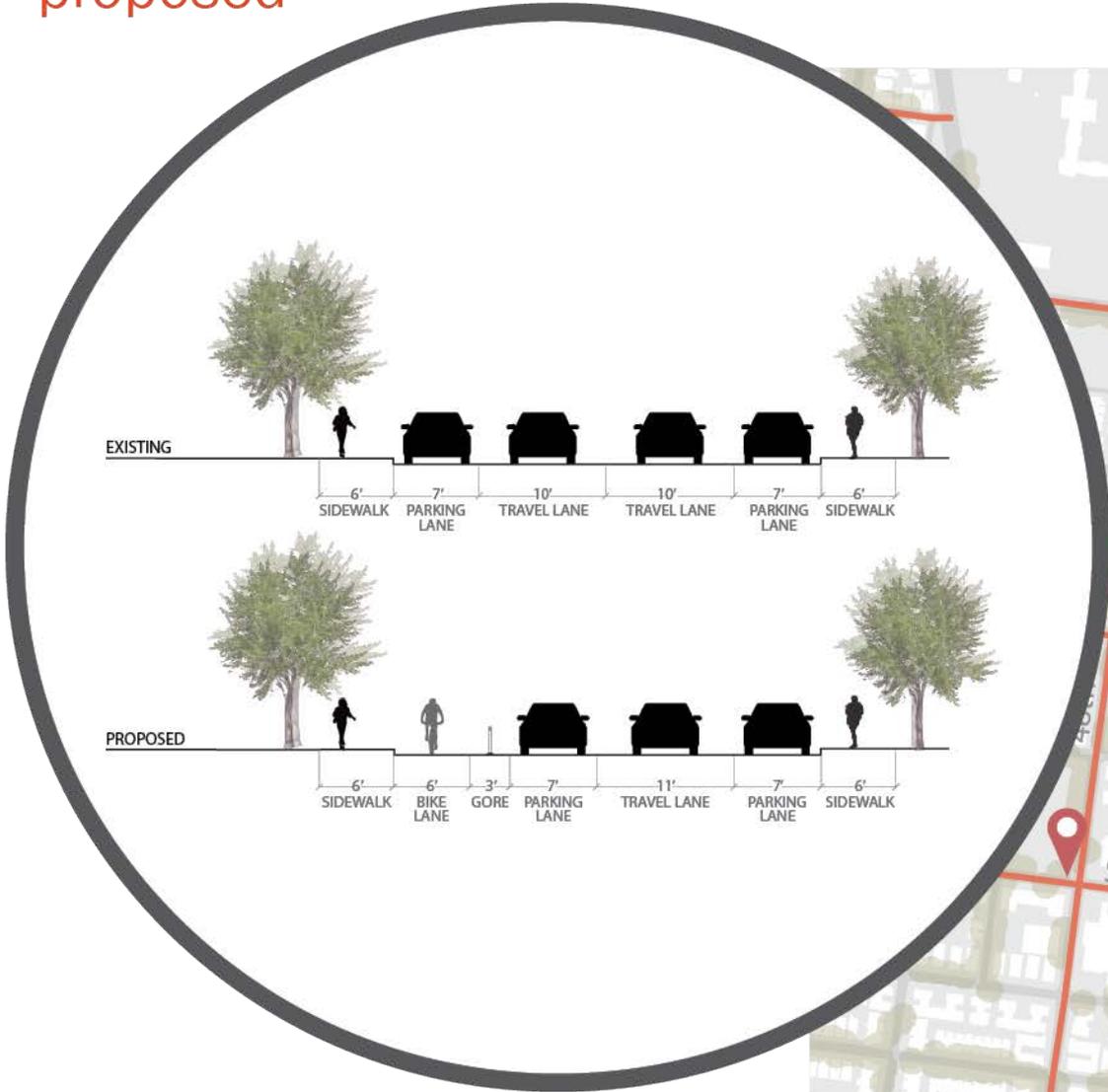
46th street station



Indego Bike Share Stations



Bike Lanes





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