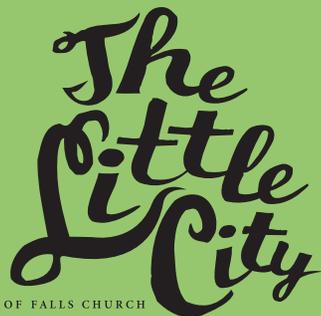


*Proposed Station Locations
December 2017*

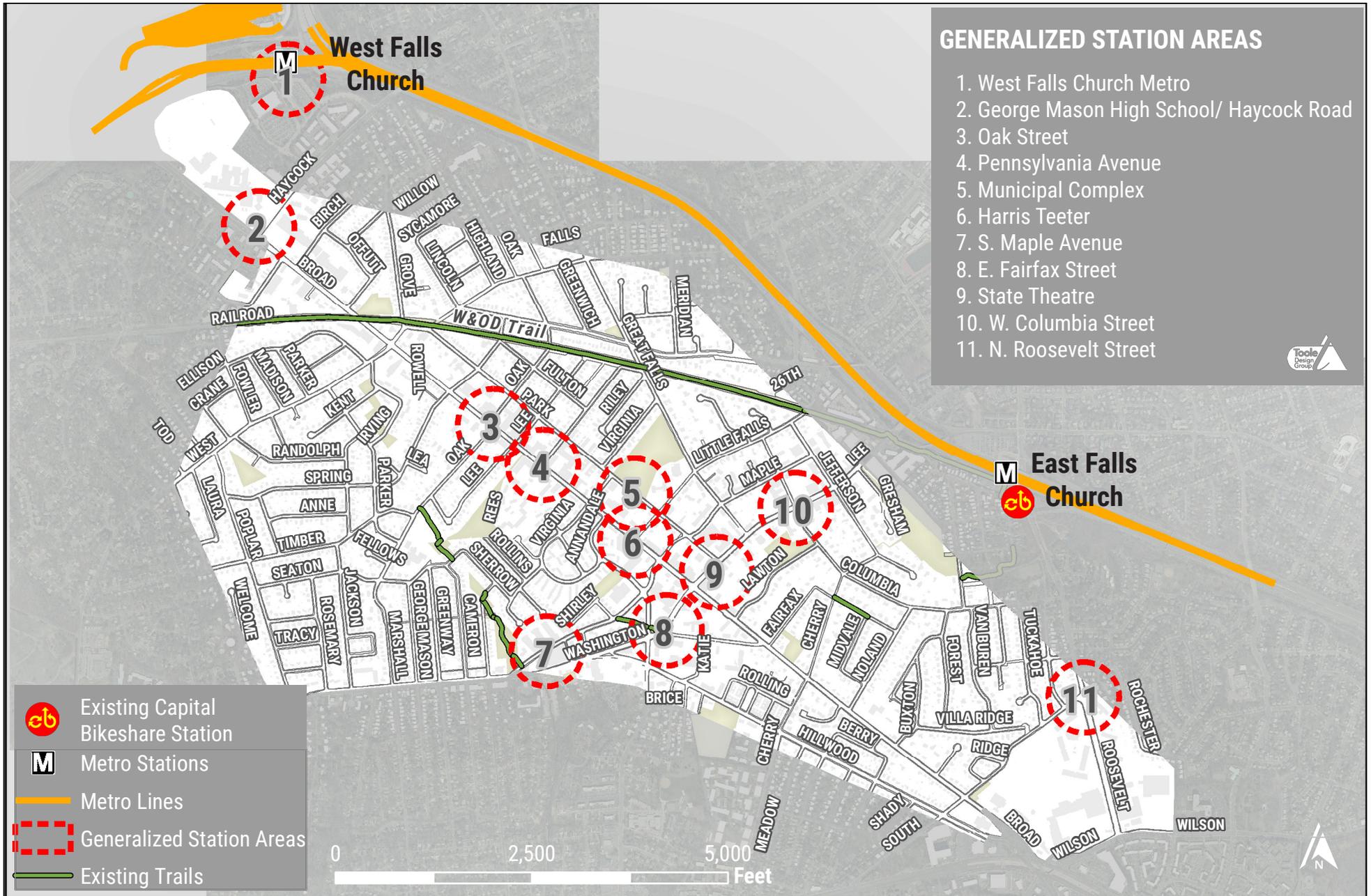
City of Falls Church

Capital Bikeshare Expansion





Proposed Bike Share Network





Station Area: 1. WEST FALLS CHURCH METRO

Proposed Station Location:

West Falls Church Metro South Entrance



Location options best suited for a bike share station within general station area identified by city staff

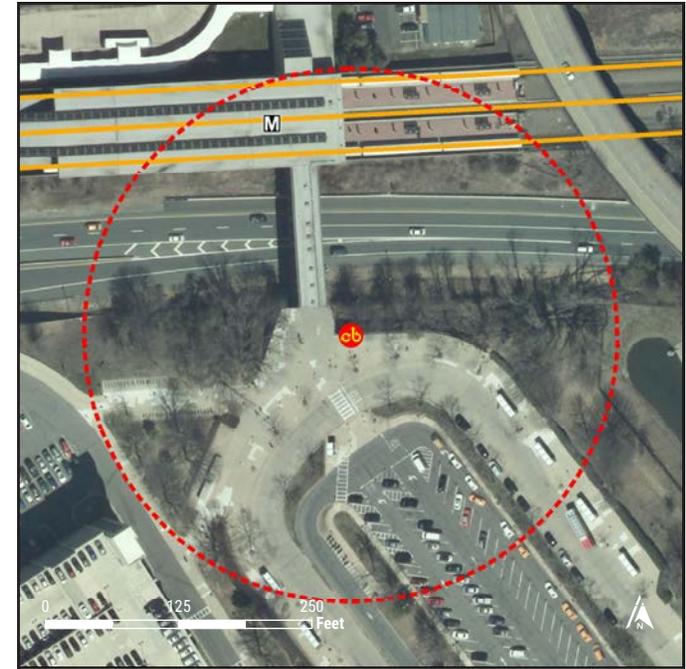


450 ft. Station Site Buffer



Station Area: 1. WEST FALLS CHURCH METRO

Preferred Location



Cross Streets: West Falls Church Bus Only Loop
Jurisdiction: Fairfax County
ROW Ownership: WMATA
Station Configuration: 90 Degrees (Standard)
Location: Sidewalk
Existing Pedestrian Facilities: Sidewalk
Existing Bicycle Facilities: Bike lockers; bike racks
Proposed Bicycle Facilities: On-street shared facility on Metro access road (2015 Bicycle Master Plan)
Improvements Needed: None
Recommended Dock Size: 19 docks (minimum)
Notes: MOU agreement needed with WMATA. Pruning of trees may be needed for better solar access. MOU agreement on operating costs may be needed with Fairfax County. Existing pedestrian clearance is more than 10 ft.



Location options best suited for a bike share station within general station area identified by city staff



250 ft. Station Site Buffer





Station Area: 2. GEORGE MASON HIGH SCHOOL/HAYCOCK ROAD

Proposed Station Location:

George Mason High School parking lot



Location options best suited for a bike share station within general station area identified by city staff



450 ft. Station Site Buffer



Station Area: 2. GEORGE MASON HIGH SCHOOL/HAYCOCK ROAD *Preferred Location*



Cross Streets: Haycock Road and Leesburg Pike
Jurisdiction: City of Falls Church
ROW Ownership: City of Falls Church
Station Configuration: 60 Degrees
Location: Parking Lot
Existing Pedestrian Facilities: Sidewalk
Existing Bicycle Facilities: None
Proposed Bicycle Facilities: On-street separated facilities on Haycock Road (2015 Bicycle Master Plan)
Improvements needed: Flex posts to prevent parking encroachment.
Recommended Dock Size: 12 docks (minimum)
Notes: Recommended location would need removal of 4 parking spaces.



Location options best suited for a bike share station within general station area identified by city staff



250 ft. Station Site Buffer



Station Area: 3. OAK STREET



Proposed Station Location:

On-street parking in front of Sfizi Cafe



Location options best suited for a bike share station within general station area identified by city staff



450 ft. Station Site Buffer



Station Area: 3. OAK STREET

Preferred Location



Cross Streets: N. Oak Street and W. Broad Street
Jurisdiction: City of Falls Church
ROW Ownership: City of Falls Church
Station Configuration: 90 Degrees (Standard)
Location: On-street parking
Existing Pedestrian Facilities: Sidewalk
Existing Bicycle Facilities: Sharrows (Park Avenue)
Proposed Bicycle Facilities: On-street bicycle facility on Park Avenue (2015 Bicycle Master Plan)
Improvements Needed: Flex posts (5-6 ft. from end of docking plate), and wheel stops (1-3 ft. from station) recommended at each end of station.
Recommended Dock Size: 12 docks (minimum)
Notes: Site would require elimination of 2 parking spaces. Installation should occur in parking spaces closer to Broad Street due to existing utilities in ROW.



Location options best suited for a bike share station within general station area identified by city staff



250 ft. Station Site Buffer



Station Area: 4. PENNSYLVANIA AVENUE

Proposed Station Location:

On-street parking in front of Panera Bread



Location options best suited for a bike share station within general station area identified by city staff

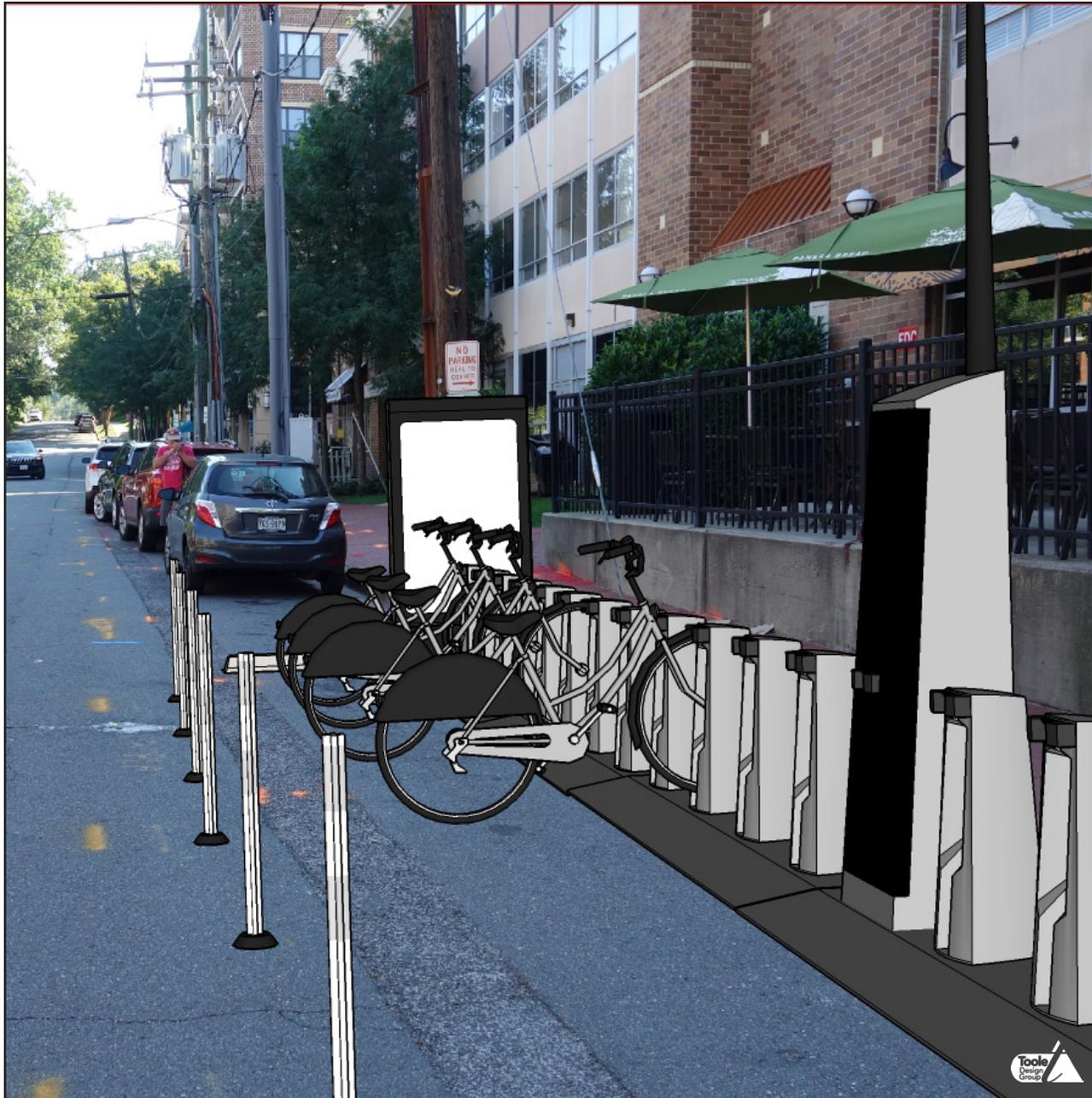


450 ft. Station Site Buffer



Station Area: 4. PENNSYLVANIA AVENUE

Preferred Location



Cross Streets: Pennsylvania Avenue and Broad Street
Jurisdiction: City of Falls Church
ROW Ownership: City of Falls Church
Station Configuration: 90 Degrees (Standard)
Location: On-street parking
Existing Pedestrian Facilities: Sidewalk
Existing Bicycle Facilities: Sharrows (Park Avenue)
Proposed Bicycle Facilities: On-street bicycle facility on Park Avenue (2015 Bicycle Master Plan)
Improvements Needed: Flex posts (5-6 ft. from end of docking plate), and wheel stops (1-3 ft. from station) recommended at each end of station.
Recommended Dock Size: 12 docks (minimum)
Notes: Relocate No Parking sign, and remove 1 parking space. Consider installing station at least 3-5 ft. from existing inlet.



Location options best suited for a bike share station within general station area identified by city staff



250 ft. Station Site Buffer



Station Area: 5. MUNICIPAL COMPLEX



Proposed Station Location:

Municipal on-street parking



Location options best suited for a bike share station within general station area identified by city staff

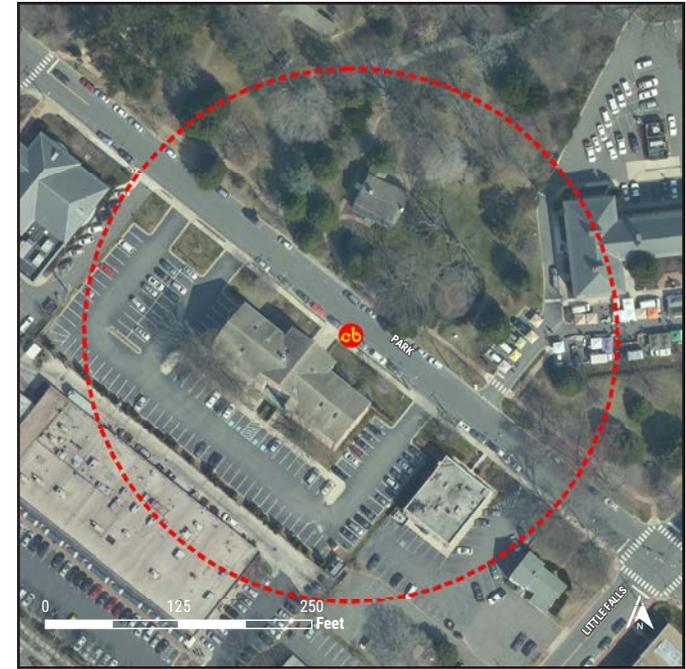
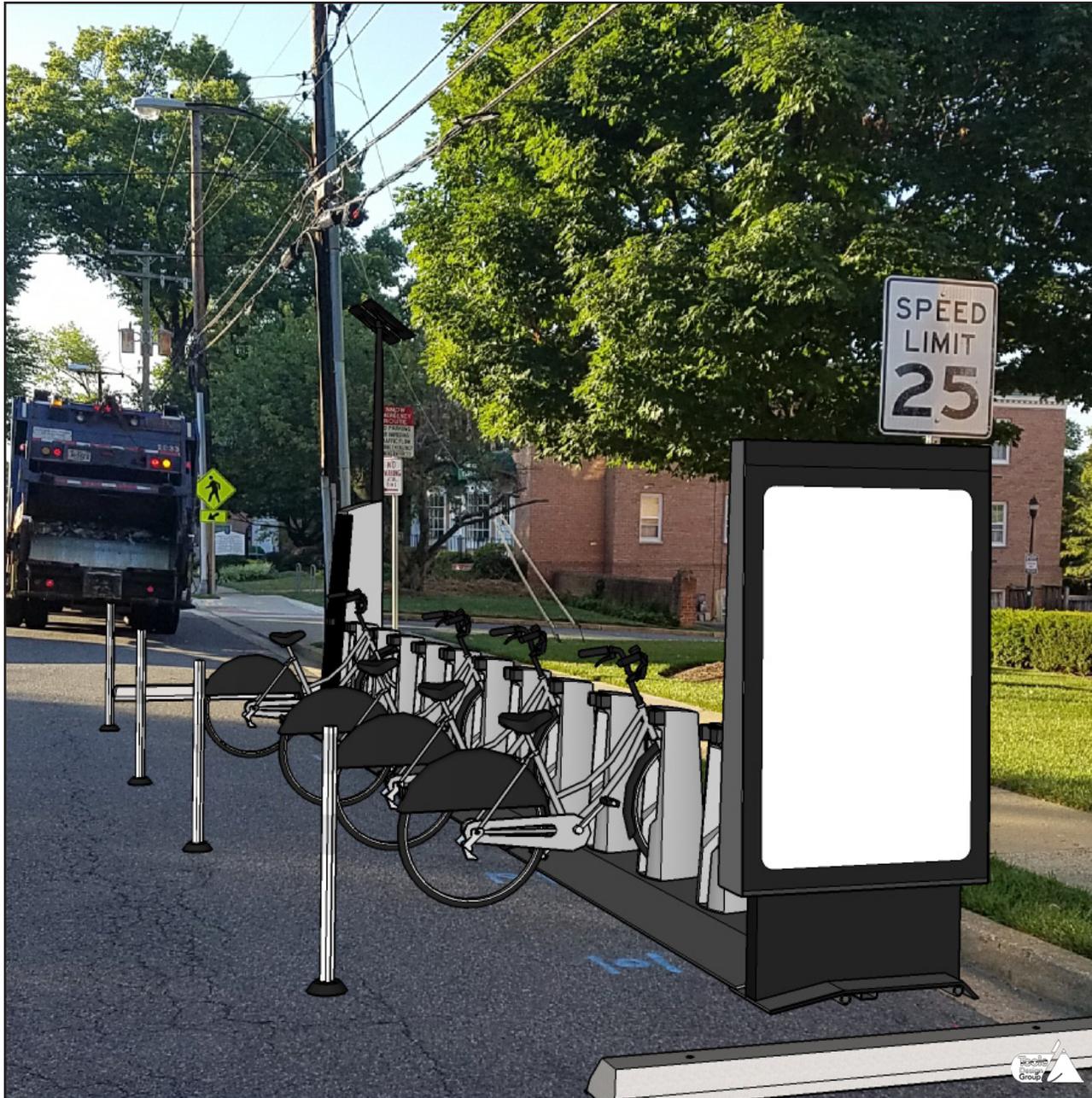


450 ft. Station Site Buffer



Station Area: 5. MUNICIPAL COMPLEX

Preferred Location



Cross Streets: Park Avenue and Little Falls Street
Jurisdiction: City of Falls Church
ROW Ownership: City of Falls Church
Station Configuration: 90 Degrees (Standard)
Location: On-street parking
Existing Pedestrian Facilities: Sidewalk
Existing Bicycle Facilities: Sharrows
Proposed Bicycle Facilities: On-street bicycle facility on Park Avenue (2015 Bicycle Master Plan)
Improvements Needed: Flex posts (5-6 ft. from end of docking plate), and wheel stops (1-3 ft. from station) recommended at each end of station.
Recommended Dock Size: 12 docks (minimum)
Notes: Site would require elimination of 2 parking spaces. Consider installing station 3-5 ft. from entrance to 313 Park Avenue.



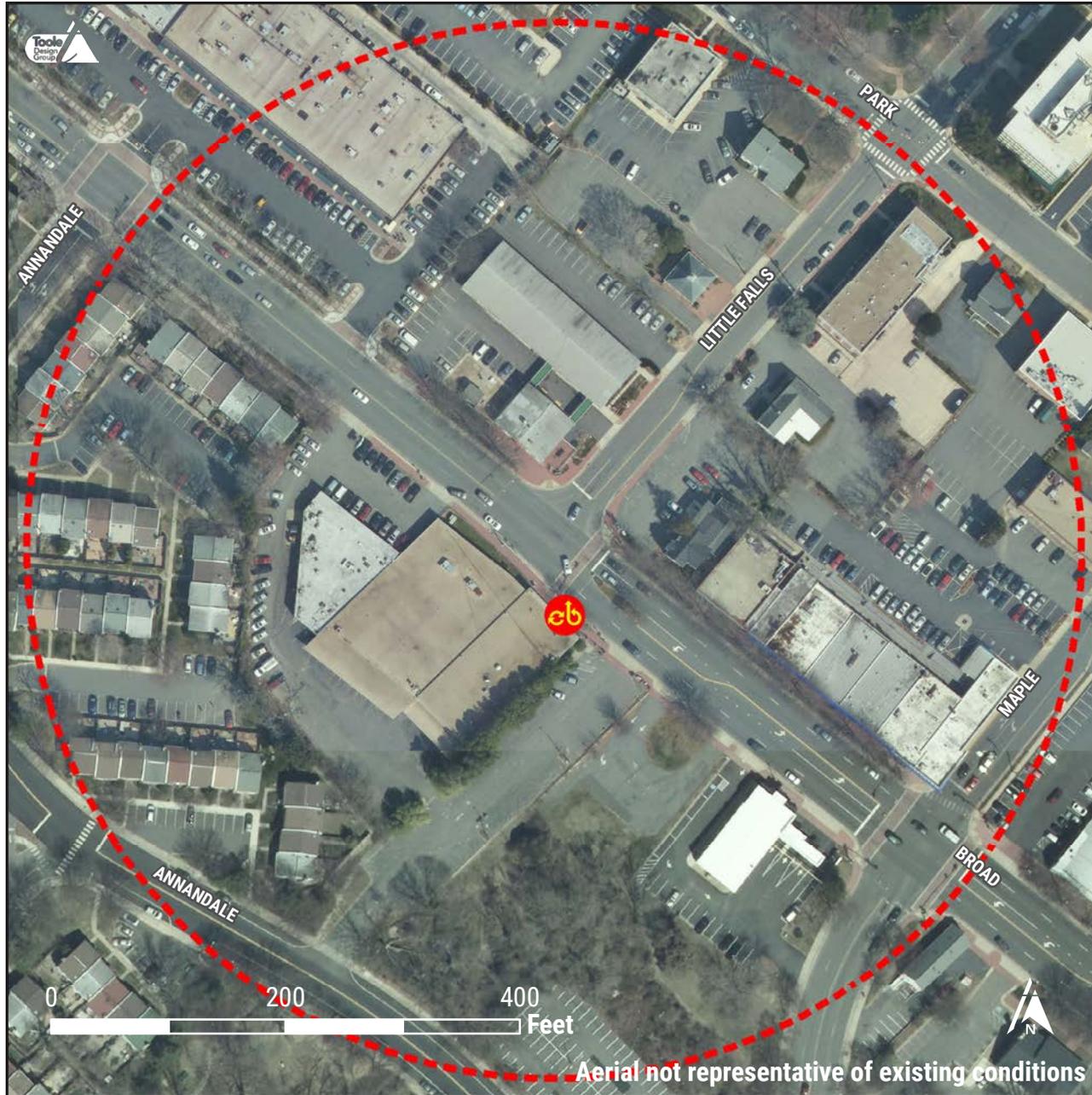
Location options best suited for a bike share station within general station area identified by city staff



250 ft. Station Site Buffer



Station Area: 6. HARRIS TEETER



Proposed Station Location:

Harris Teeter entrance

NOTE: Proposed Bikeshare Station will be installed in City ROW and will not require additional concrete pads



Location options best suited for a bike share station within general station area identified by city staff

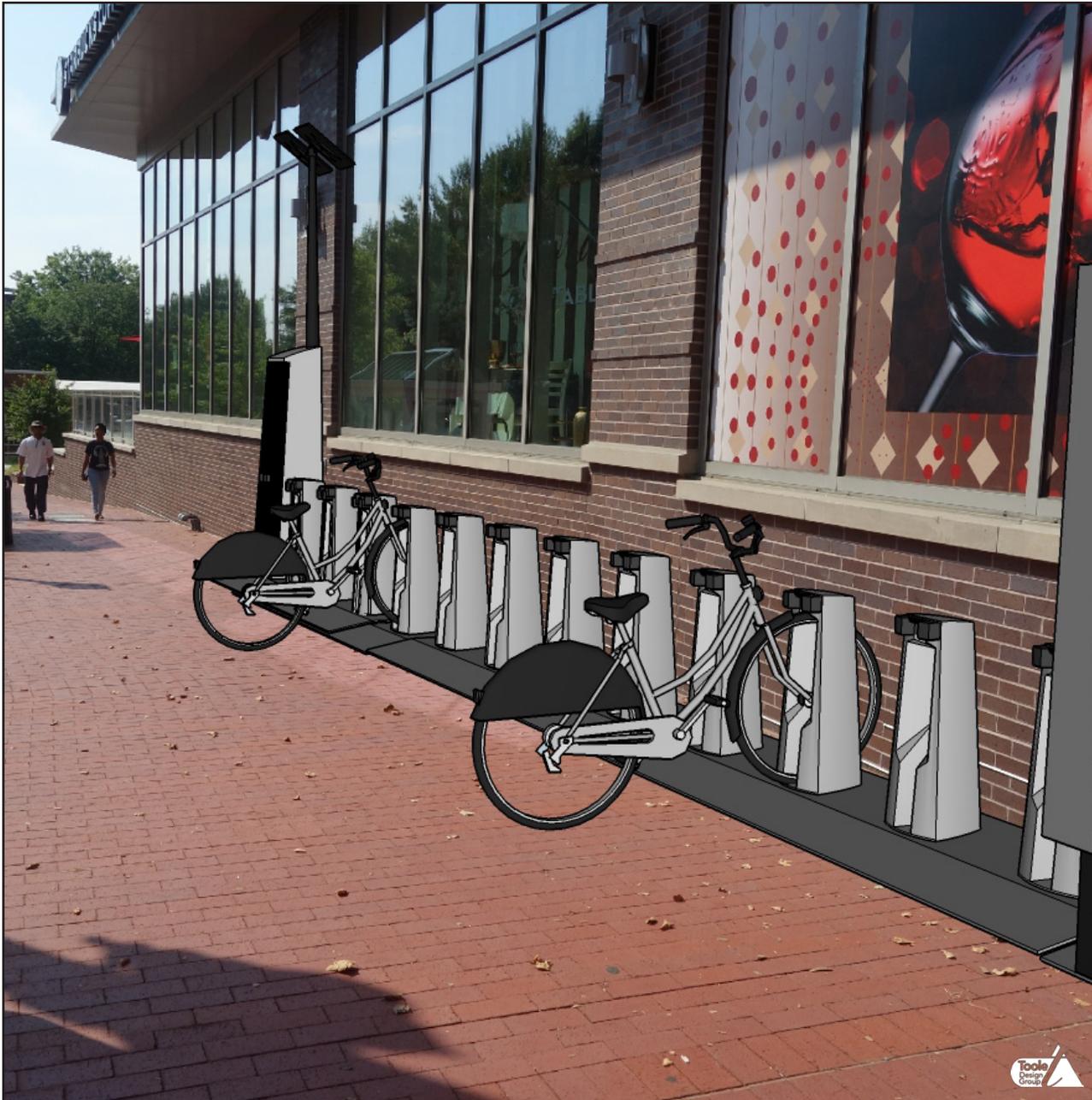


450 ft. Station Site Buffer



Station Area: 6. HARRIS TEETER

Preferred Location



Cross Streets: Broad Street and Little Falls Street
Jurisdiction: City of Falls Church
ROW Ownership: City of Falls Church
Station Configuration: 90 Degrees (Standard)
Location: Sidewalk
Existing Pedestrian Facilities: Sidewalk
Existing Bicycle Facilities: Sharrows
Proposed Bicycle Facilities: None
Improvements Needed: None
Recommended Dock Size: 12 docks (minimum)
Notes: Install station 3-5 ft. from fire hydrant outlet on wall. Maintain 8-foot pedestrian clearance between end of station and bus stop.



Location options best suited for a bike share station within general station area identified by city staff



250 ft. Station Site Buffer





Station Area: 7. S. MAPLE AVENUE

Proposed Station Location

On-street parking space on Maple Avenue



Location options best suited for a bike share station within general station area identified by city staff



450 ft. Station Site Buffer



Station Area: 7. S. MAPLE AVENUE

Preferred Option



Cross Streets: S. Maple Avenue and S. Washington Street.

Jurisdiction: City of Falls Church

ROW Ownership: City of Falls Church

Station Configuration: 90 Degrees (Standard)

Location: On-street parking

Existing Pedestrian Facilities: Sidewalk

Existing Bicycle Facilities: Trail (Cavalier Trail)

Proposed Bicycle Facilities: On-street bicycle facility on S. Maple Avenue (2015 Bicycle Master Plan)

Improvements Needed: Flex posts (5-6 ft. from end of docking plate)

Recommended Dock Size: 12 docks (minimum)

Notes: Site would require elimination of two parking spaces. Avoid blocking existing manhole and inlet located on the southern end of existing parking.



Location options best suited for a bike share station within general station area identified by city staff

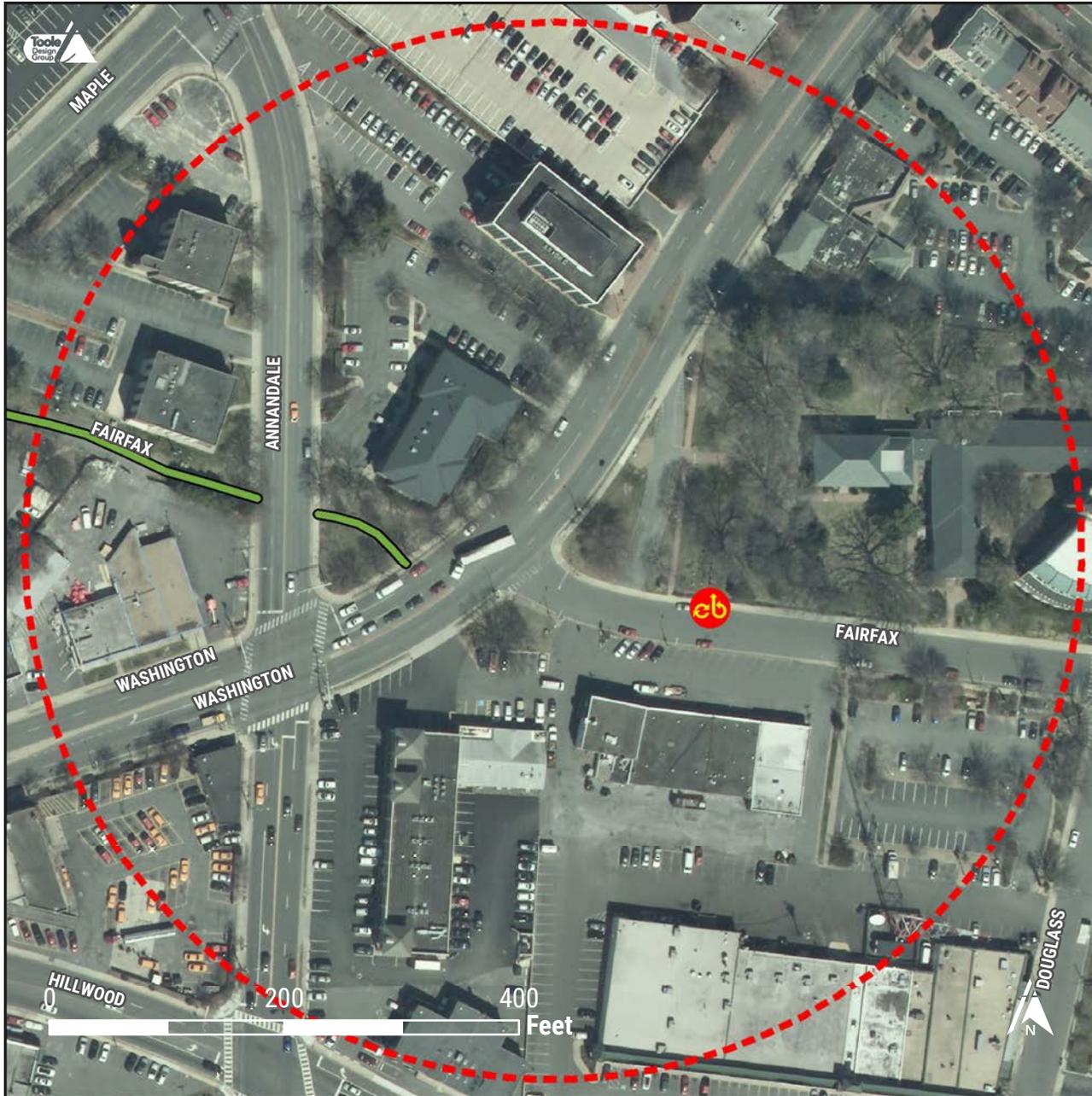


250 ft. Station Site Buffer





Station Area: 8. E. FAIRFAX STREET



Proposed Station Location:

North side of E. Fairfax Street



Location options best suited for a bike share station within general station area identified by city staff



450 ft. Station Site Buffer



Station Area: 8. E. FAIRFAX STREET

Preferred Location



Cross Streets: E. Fairfax Street and S. Washington Street. **Jurisdiction:** City of Falls Church
ROW Ownership: City of Falls Church
Station Configuration: 90 Degrees (Standard)
Location: On-street parking
Existing Pedestrian Facilities: None
Existing Bicycle Facilities: None
Proposed Bicycle Facilities: None
Improvements Needed: Flex posts (5-6 ft. from end of docking plate), and wheel stops (1-3 ft. from station) recommended at each end of station.
Recommended Dock Size: 12 docks (minimum)
Notes: Site would require elimination of two parking spaces. Consider installing station 10 ft. from corner of disabled parking.



Location options best suited for a bike share station within general station area identified by city staff

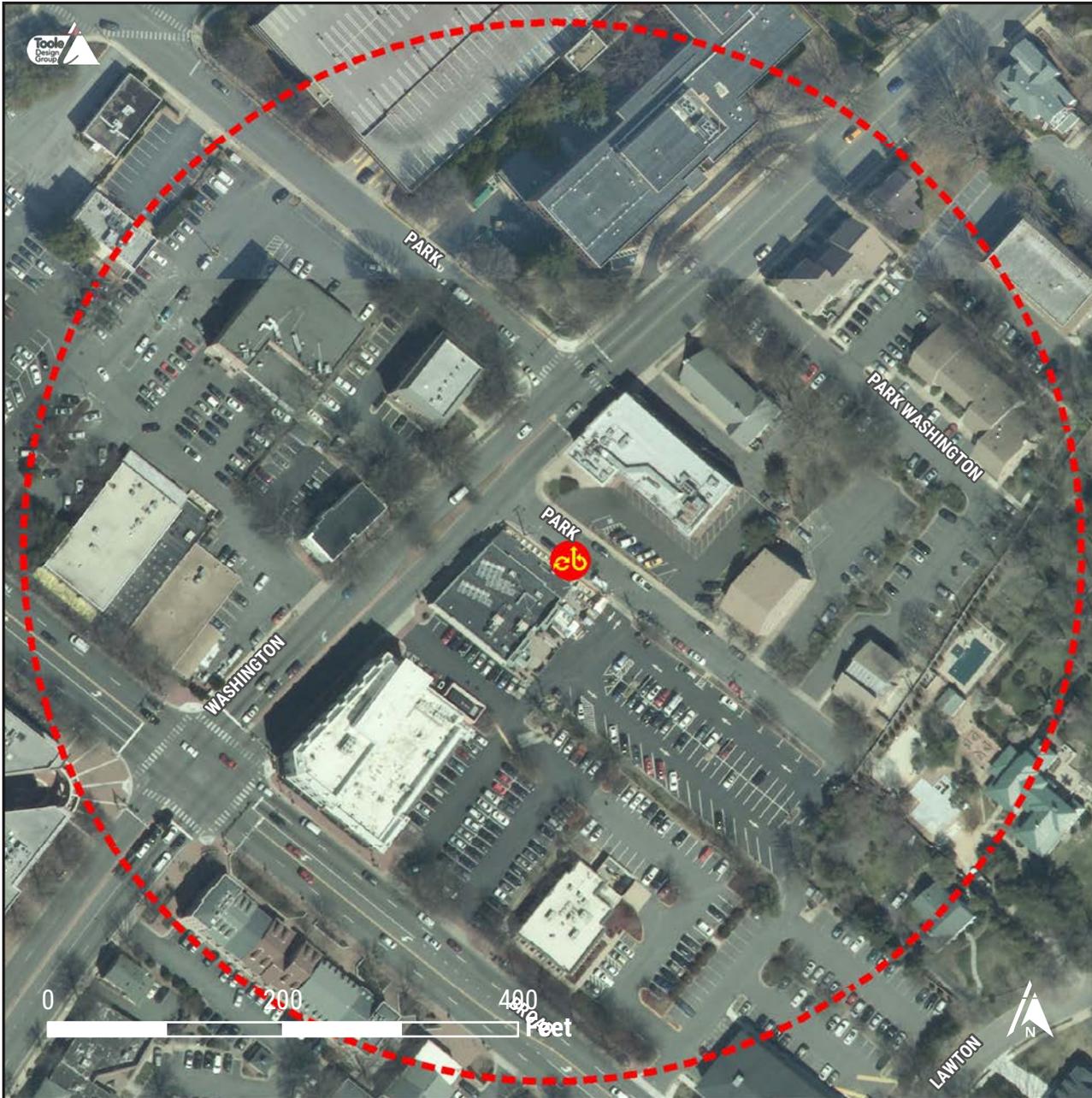


250 ft. Station Site Buffer





Station Area: 9. STATE THEATRE



Proposed Station Location:

On-street parking on Park Place



Location options best suited for a bike share station within general station area identified by city staff



450 ft. Station Site Buffer



Station Area: 9. STATE THEATRE

Preferred Location



Cross Streets: Park Place and N. Washington Street

Jurisdiction: City of Falls Church

ROW Ownership: City of Falls Church

Station Configuration: 90 Degrees (Standard)

Location: On-street parking

Existing Pedestrian Facilities: Sidewalk

Existing Bicycle Facilities: None

Proposed Bicycle Facilities: On-street facilities on Park Avenue north of N. Washington Street (2015 Bicycle Master Plan)

Improvements Needed: Flex posts (5-6 ft. from end of docking plate), and wheel stop (1-3 ft. from station) recommended at one end of station.

Recommended Dock Size: 12 docks (minimum)

Notes: Site would require elimination of two parking spaces.



Location options best suited for a bike share station within general station area identified by city staff

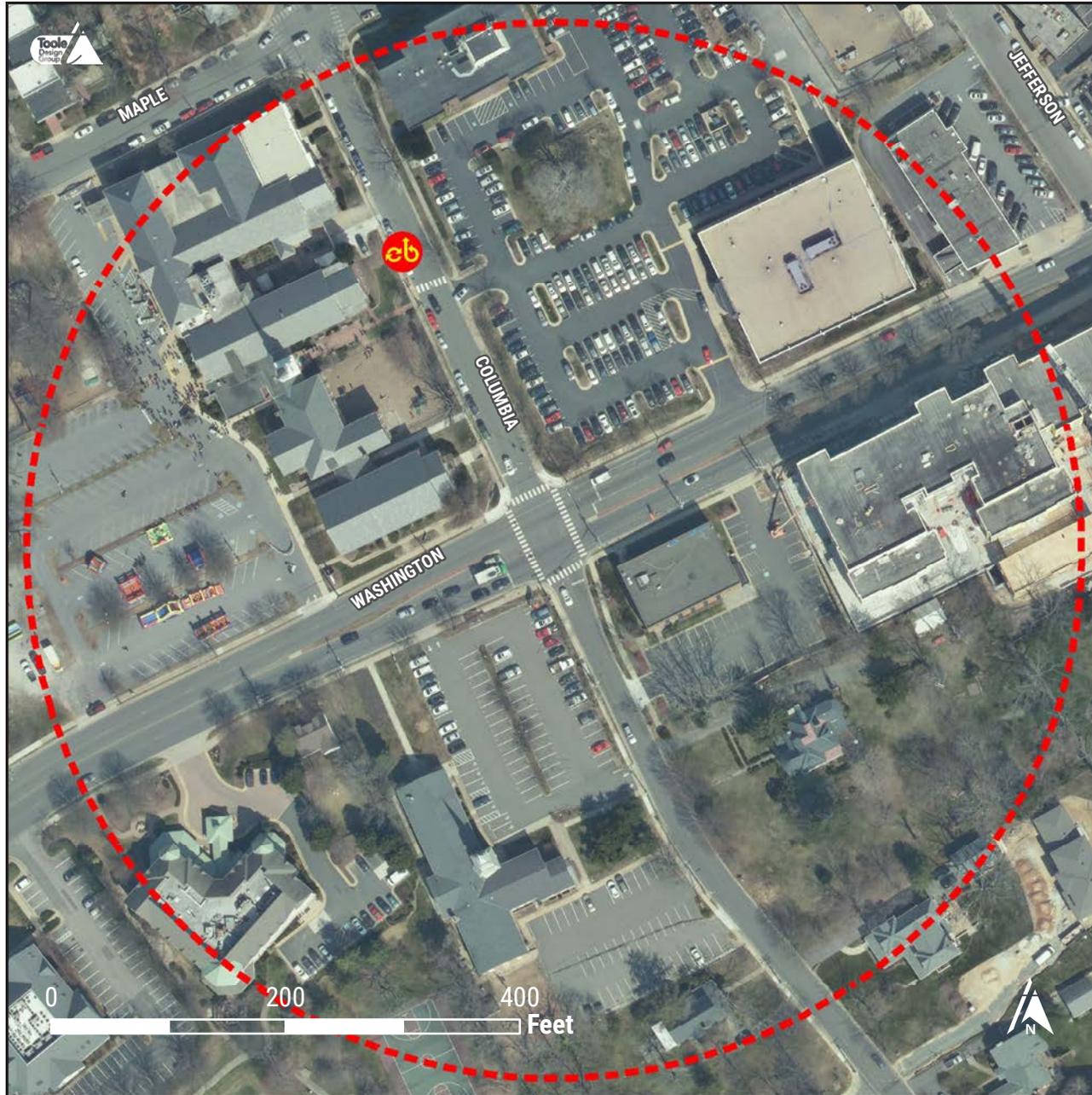


250 ft. Station Site Buffer





Station Area: 10. W. COLUMBIA STREET



Proposed Station Location:

On-street parking north of Baptist World Alliance parking lot



Location options best suited for a bike share station within general station area identified by city staff



450 ft. Station Site Buffer



Station Area: 10. W. COLUMBIA STREET

Preferred Location



Cross Streets: W. Columbia Street and N. Washington Street

Jurisdiction: City of Falls Church

ROW Ownership: City of Falls Church

Station Configuration: 90 Degrees (Standard)

Location: On-street parking

Existing Pedestrian Facilities: Sidewalk

Existing Bicycle Facilities: None

Proposed Bicycle Facilities: On-street facilities on W. Columbia Street (2015 Bicycle Master Plan)

Improvements Needed: Flex posts (5-6 ft. from end of docking plate), and wheel stops (1-3 ft. from station) recommended at each end of station.

Recommended Dock Size: 12 docks (minimum)

Notes: Site would require elimination of two parking spaces. Consider installing station 5-10 ft. from existing high-visibility crosswalk.



Location options best suited for a bike share station within general station area identified by city staff



250 ft. Station Site Buffer



Station Area: 11. N. ROOSEVELT STREET



Proposed Station Location:

Proposed curb extension on N. Roosevelt Street

NOTE: Proposed Bikeshare Station will be installed in City ROW on new concrete pad to be constructed as part of existing sidewalk reconstruction project.



Location options best suited for a bike share station within general station area identified by city staff

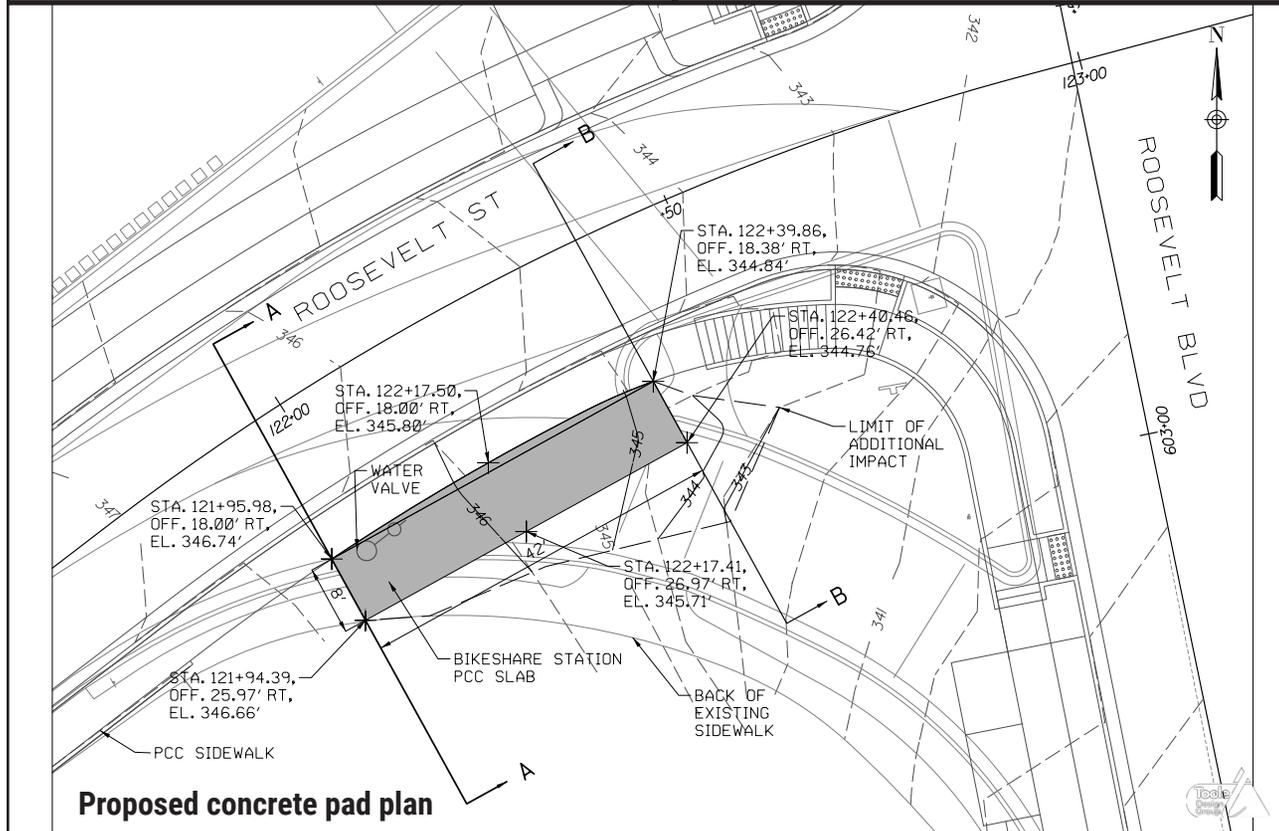
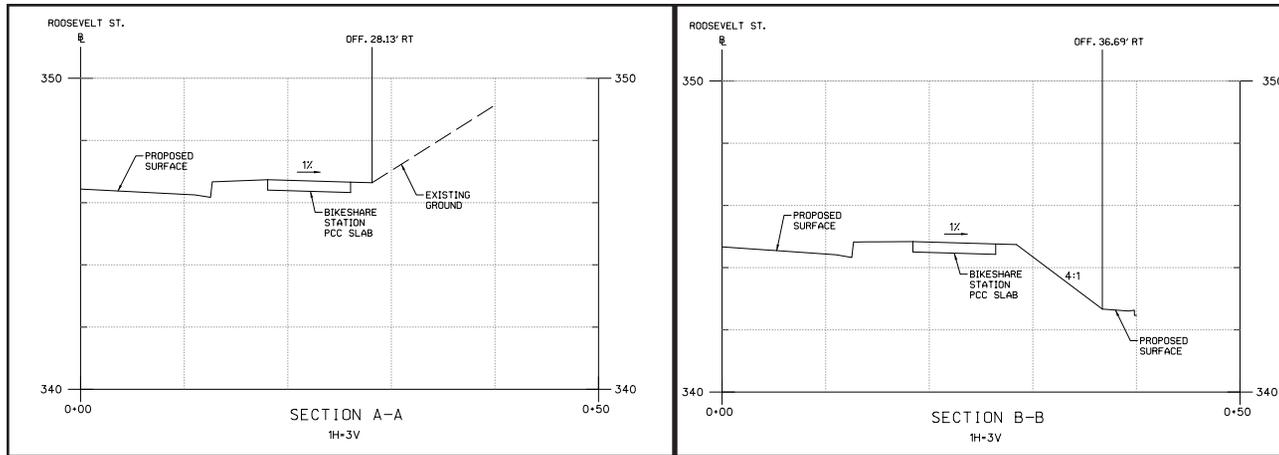


450 ft. Station Site Buffer



Station Area: 11. N. ROOSEVELT STREET

Preferred Location



Cross Streets: Roosevelt Street and Roosevelt Boulevard

Jurisdiction: City of Falls Church

ROW Ownership: City of Falls Church

Station Configuration: 90 Degrees

Location: Proposed new curb extension

Existing Pedestrian Facilities: Sidewalk

Existing Bicycle Facilities: Bike Lanes

Proposed Bicycle Facilities: On-street facility on Roosevelt Boulevard (2015 Bicycle Master Plan)

Improvements Needed: Flex posts (5-6 ft. from end of docking plate), and wheel stops (1-3 ft. from station) recommended at each end of station.

Recommended Dock Size: 12 docks (minimum)
Notes: Concrete pad to be constructed as part of Roosevelt Street reconstruction project.



Location options best suited for a bike share station within general station area identified by city staff



250 ft. Station Site Buffer