WE ARE WASHINGTON DC

Revitalization of S Street NW
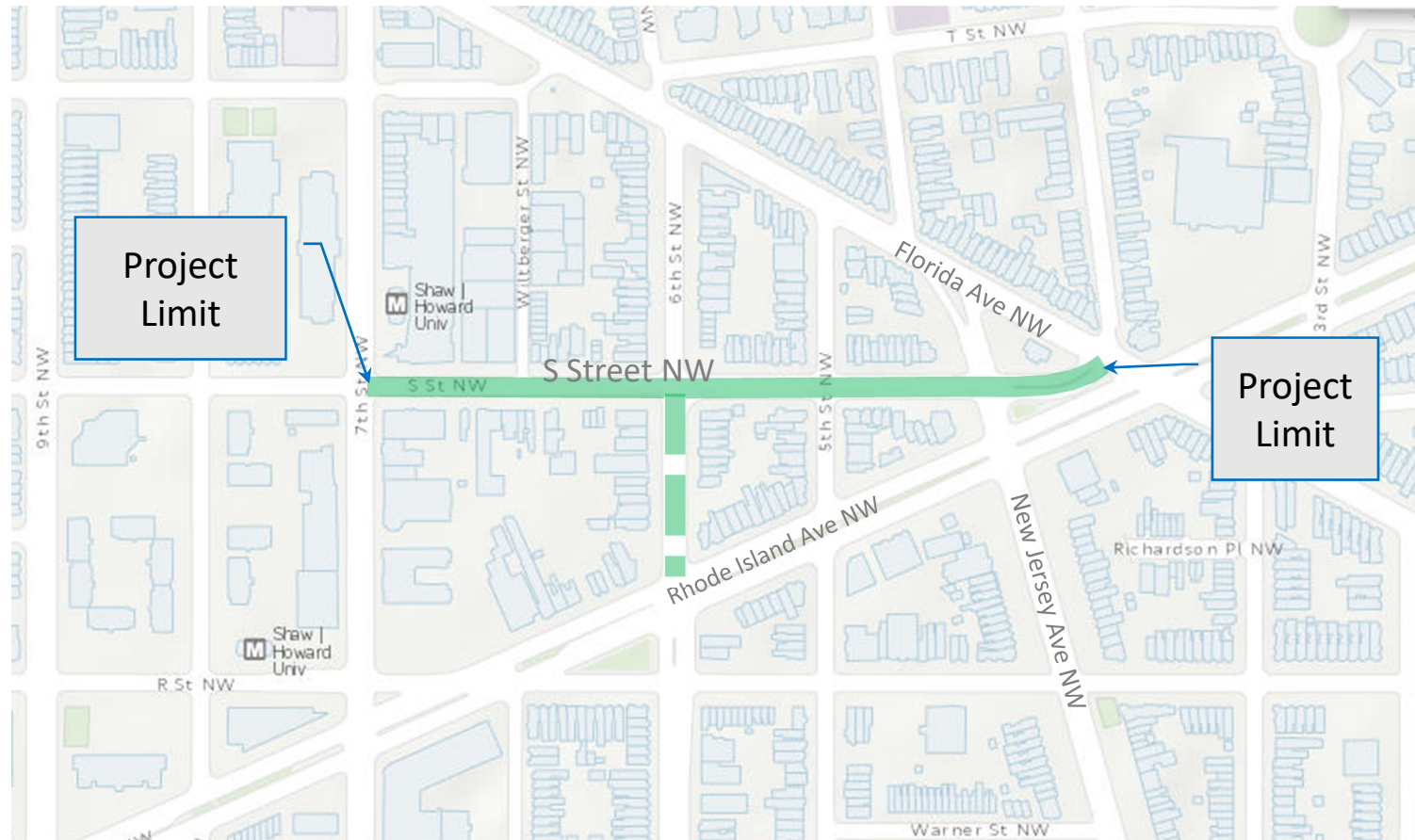from 7th Street NW to Florida Avenue NW

d.

Public Meeting #1

January 8, 2020

Tonight's Meeting

- Project Team Introductions

- Brief Presentation

- Open House

  - *View Displays*

  - *Speak with Project Team*

- Fill Out Comment Form/Title 6 Data

- Sign up for Project Mailing List

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S Street NW - Project Location

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S St NW - Existing Conditions

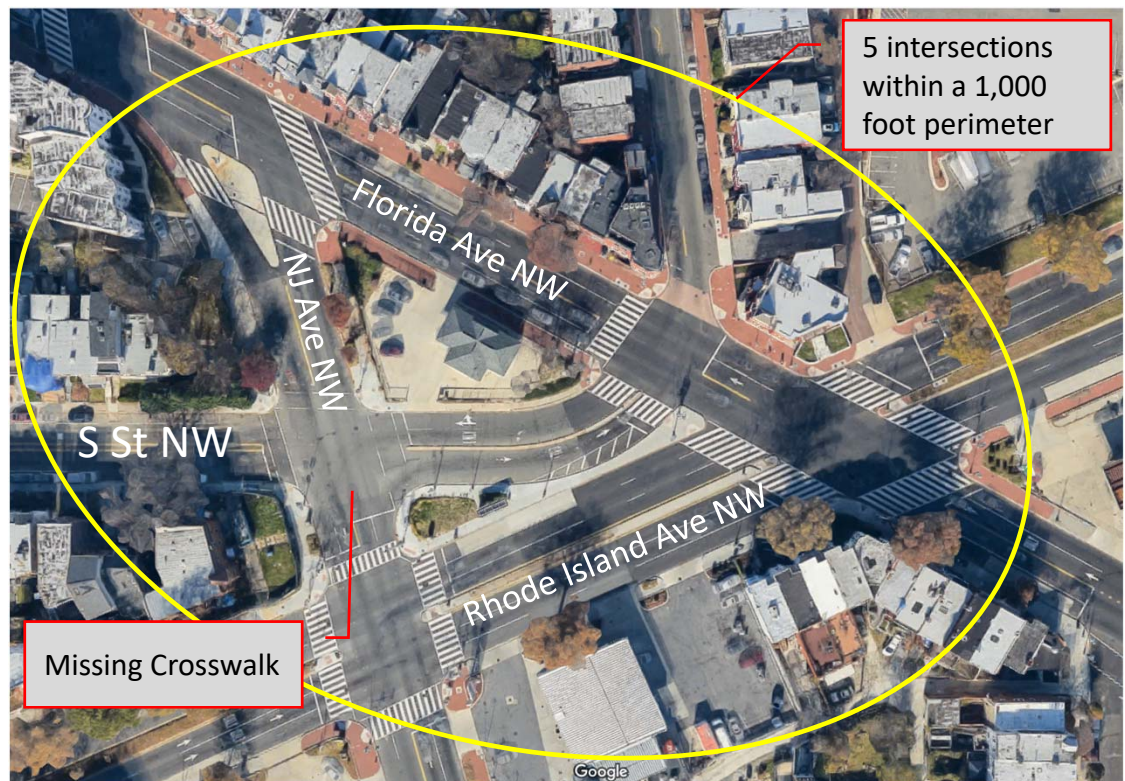7th Street NW to
New Jersey Ave, NW

- Obstructions in sidewalks

- Narrow sidewalks

- Substandard sidewalk ramps (ADA ramps)

- Inconsistent lighting

- Irregular surfaces (patching, settling)

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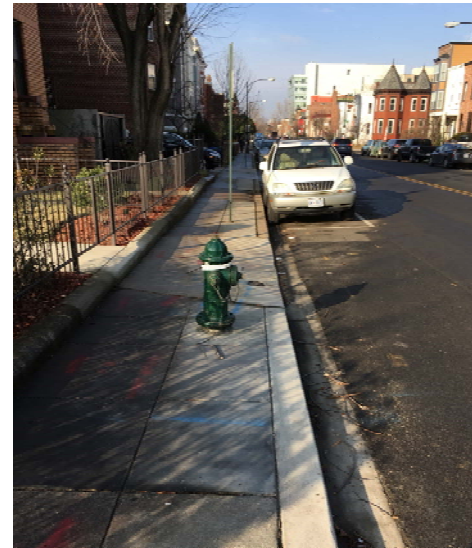
# S St NW - Existing Conditions

New Jersey Ave, NW to
Florida Ave, NW

- Consecutive, closely spaced intersections

- "Blind Spots" due to intersection skew angle

- Sidewalk/Crosswalk gaps and deficiencies

5 intersections within a 1,000 foot perimeter

Florida Ave NW

NJ Ave NW

S St NW

Rhode Island Ave NW

Missing Crosswalk

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Existing Traffic

S Street NW, 7th Street NW to New Jersey Ave, NW

- Heavy traffic between 4th Street NW and 6th Street NW during rush hours

- Narrow lane widths west of 6th Street may produce traffic calming effect

- Good Levels of Service (LOS) along corridor intersections (B & C)

- Heavy pedestrian volumes along north side of S St

- Other traffic concerns observed by the community?
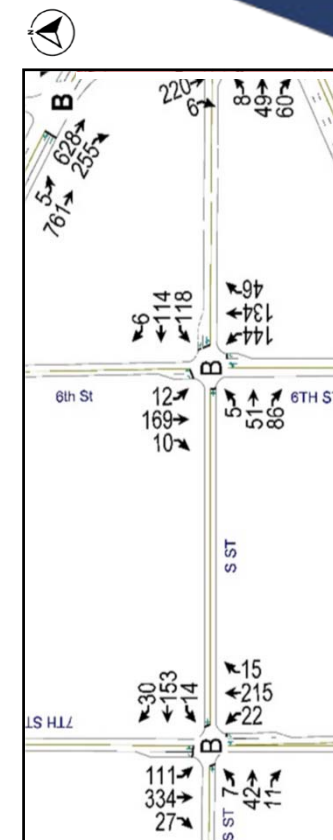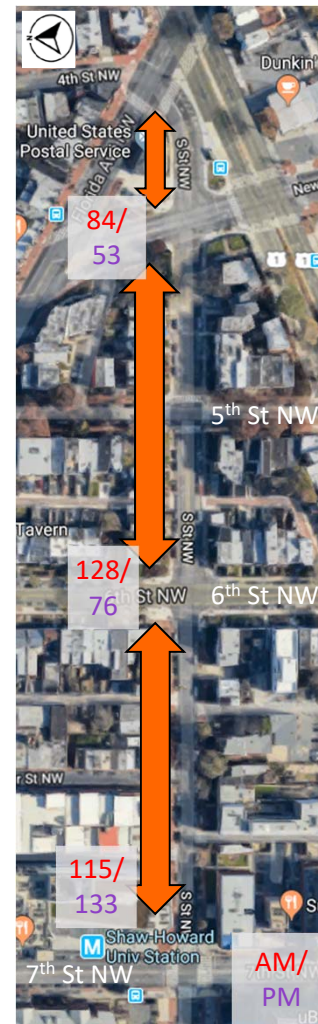
AM Peak Hour Vehicle Volume Map (above); Peak Hour Pedestrian Volume Highlights (left)

d. GOVERNMENT OF THE DISTRICT OF COLUMBIA
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Existing Traffic

Intersections of S St, New Jersey Ave, Florida Ave and Rhode Island Ave, NW

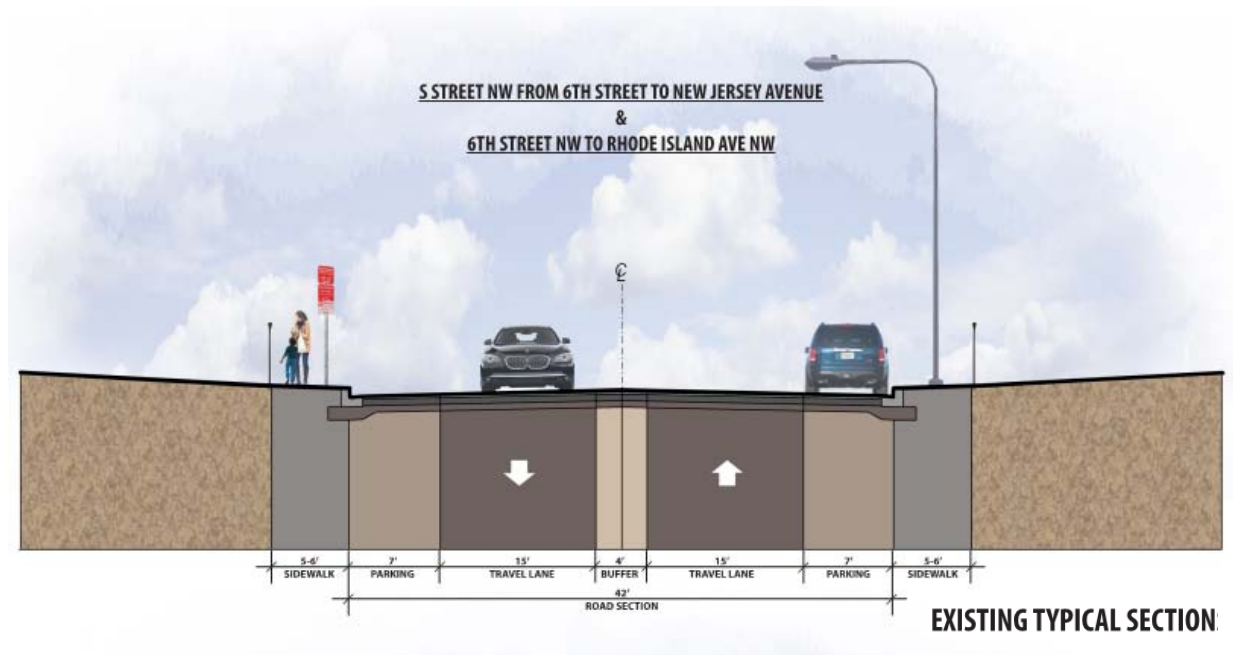- Heavy traffic on all three roadways creating the "triangle" (NJ, RI, Florida) surrounding S Street NW

- NB & SB lanes on NJ Ave back-up into the intersection of S St and NJ Ave

- NWB lanes on Florida back-up into the intersection of Florida and Rhode Island

- S Street traffic appears to block other movements
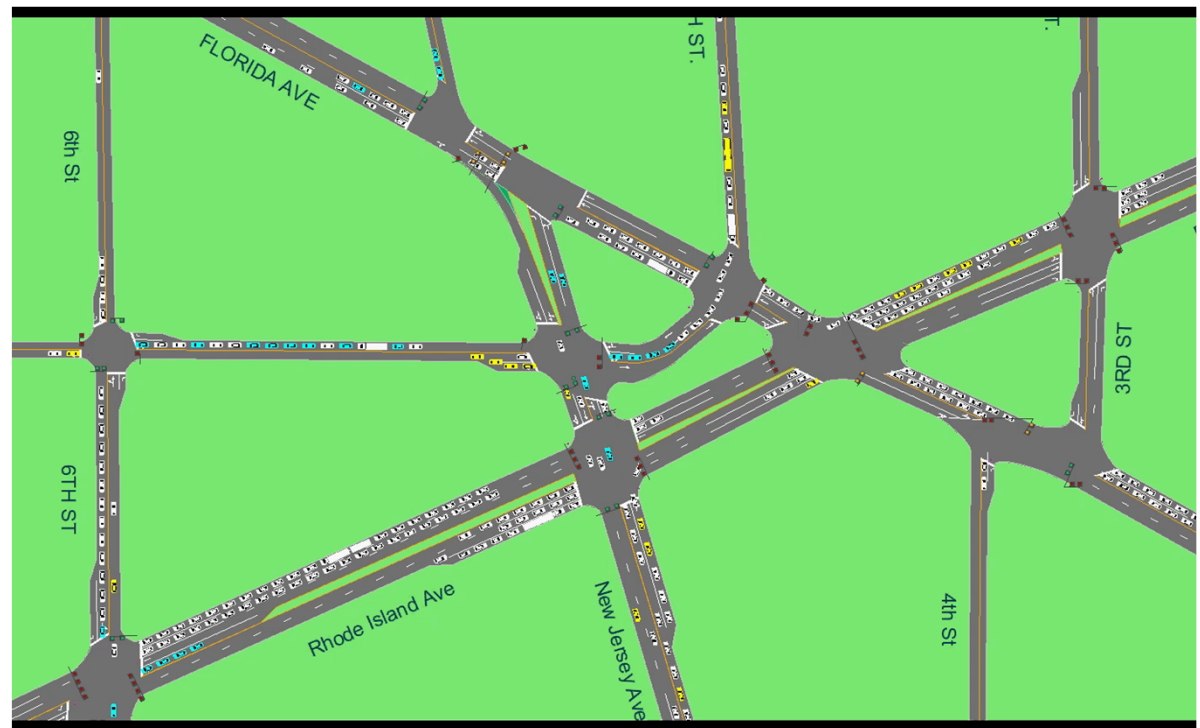
Traffic Simulation (during morning rush hour)

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Project Goals

- Improve safety for all travel modes

- Enhance pedestrian connectivity

- Discourage speeding

- Upgrade deficient features

  - *Sidewalk ramps ("ADA ramps")*

  - *Deteriorating pavement/curbs/ walkways*

  - *Lighting*

S STREET NW FROM 6TH STREET TO NEW JERSEY AVENUE
&
6TH STREET NW TO RHODE ISLAND AVE NW

| 5-6' SIDEWALK | 7' PARKING | 15' TRAVEL LANE | 4' BUFFER | 15' TRAVEL LANE | 7' PARKING | 5-6' SIDEWALK |

42' ROAD SECTION

EXISTING TYPICAL SECTION

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2014 Mid City East Livability Study Recommendations

Tighten Radii

Permit Left Turn to EB Florida Ave.

Permit Right Turn from SB 4th St.

Close Curbcuts (multiple locations)

Add Consistent Narrowed Median

Add Tree Planting Space

Close to Vehicular Traffic & Create Cul-de-Sac

Legend
- Bollard
- New Signal
- New Curb
- — or ||||| New Crosswalk
- Raised Crosswalk
- New Stop Line
- Bike Lane
- Shared Lane
- — or ||||| Existing Crosswalk
- Existing Stop Bar
- Existing Signal
- Tree
- Buildings
- Parks

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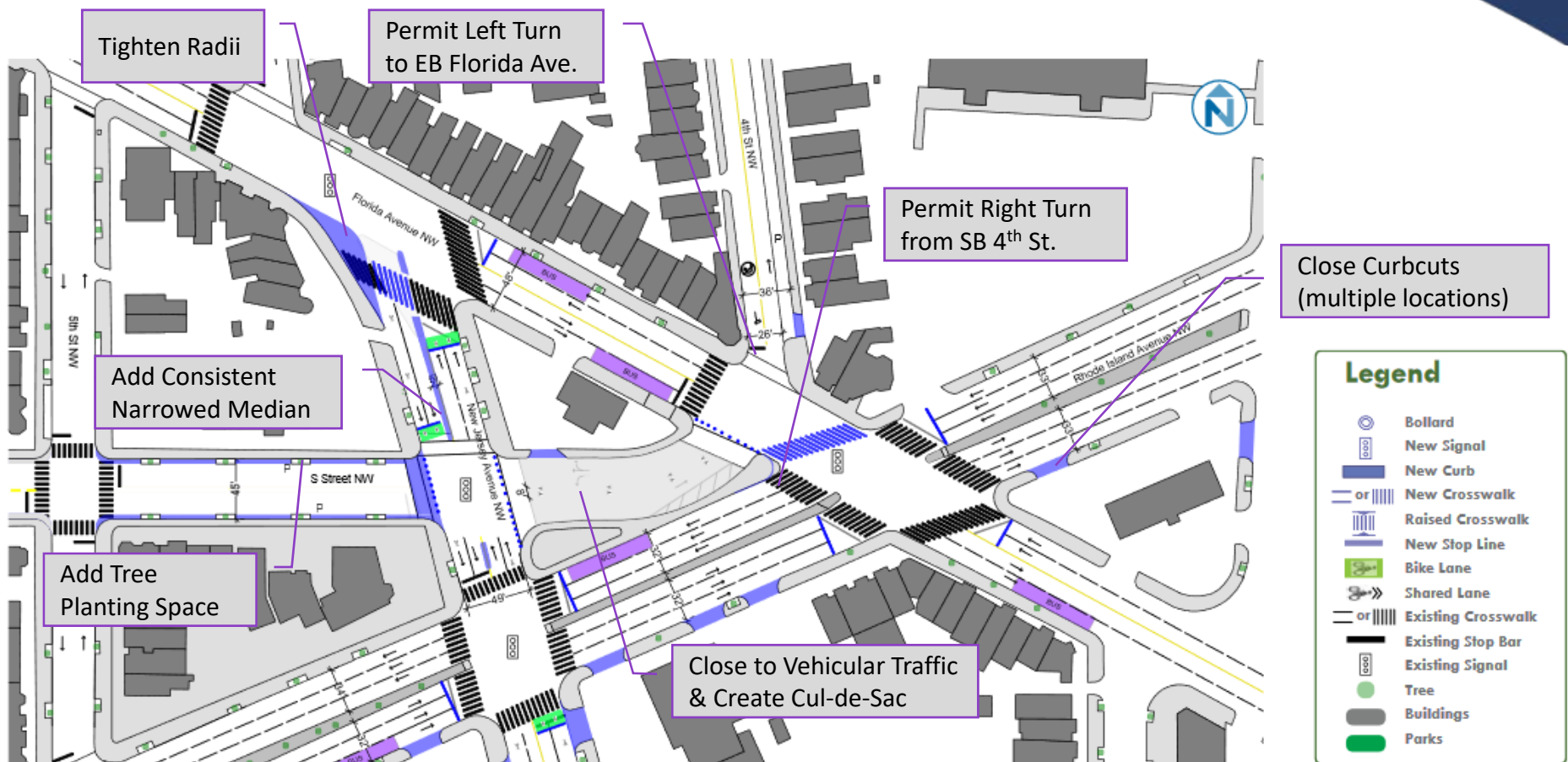
Potential Improvements

- 7th Street, NW to New Jersey Ave, NW

  - Reconstruct, relocate and/or widen sidewalk space (sidewalk + buffer)

  - Reconstruct sidewalk (ADA) ramps

  - Adjust utility locations as needed

  - Street Trees

  - Stormwater Management "Green Infrastructure"

  - Upgrade lighting

  - Spot improvements: pavement, drainage, signage

  - Traffic calming techniques

Rendering of sidewalk widening with green space

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Potential Improvements

- New Jersey Avenue, NW to Florida Avenue, NW

- Provide adequate sidewalk widths/eliminate obstructions

- Reconfigure or reassign travel lanes

- Driveway/Curb Cut Modifications

- Pavement markings and signage

- Investigate signal timing adjustments

S St NW heading east toward Florida Ave NW

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National Historic Preservation Act (Section 106)

1. Identify the location and types of cultural resources

2. Evaluate cultural resources for eligibility for listing in the National Register of Historic Places (NRHP)

3. Assess project effects on historic properties (those resources considered NRHP-eligible)

4. Resolve adverse effects through consultation and implementation of mitigation measures

White Cross Bakery

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Next Steps

- Receive and consider public comment   January 2020

- Develop alternative options to meet goals of study and what we hear tonight   Through April 2020

- Hold Public Meeting No. 2   Spring 2020

- Conduct Environmental Review and select build alternative   Through Summer 2020

- Proceed to design   Fall 2020

- Complete Design   Early 2022

- Begin Construction *(pending funding availability and completion of DC Water project)*   2023

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We Want Your Feedback!

- View displays and speak with project team representatives

- Add "Post-it notes" to maps

- Fill out Title 6 / comment forms

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