

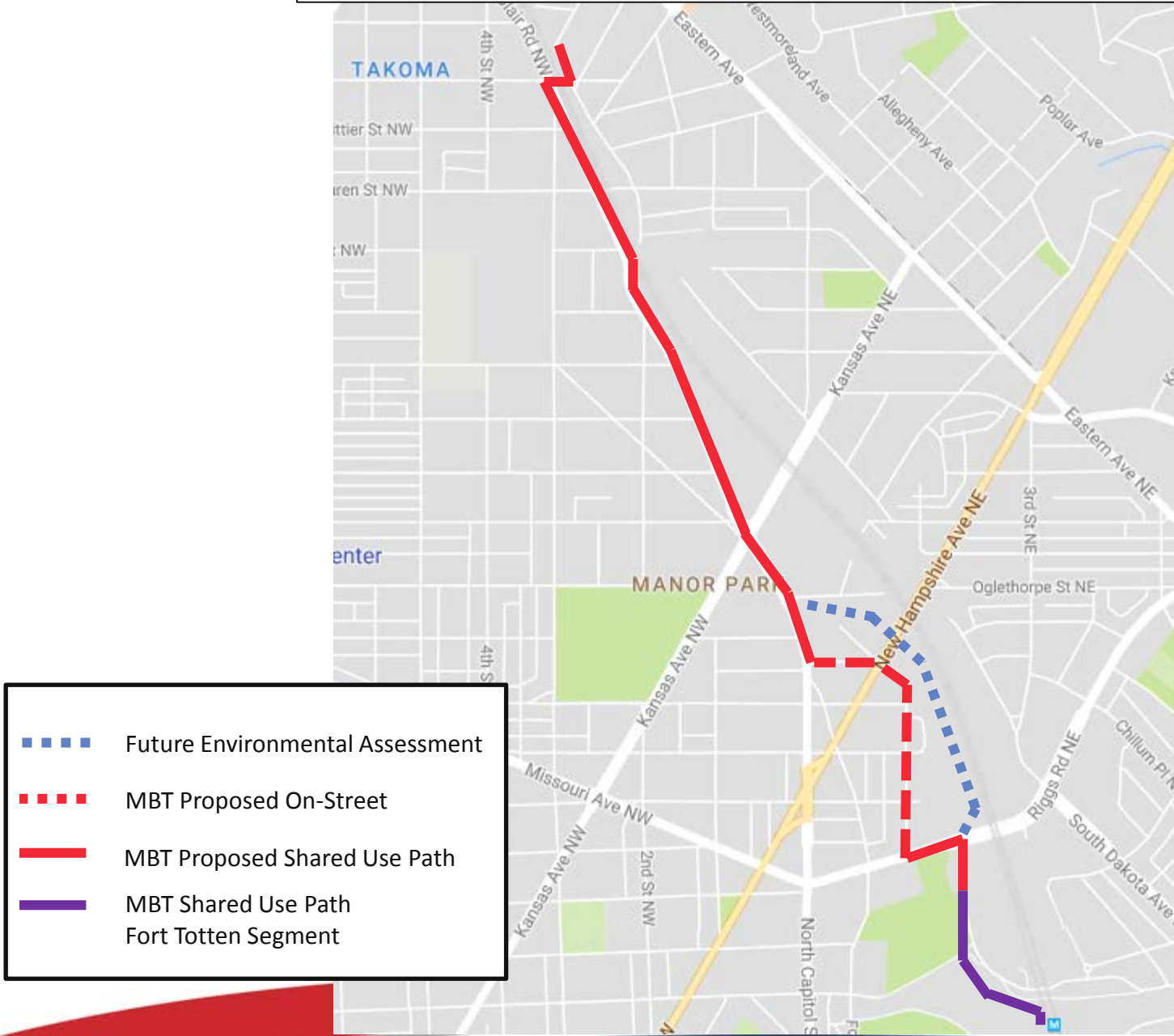


Metropolitan
Branch Trail
Fort Totten to Takoma
30% Design Update



October 23, 2017 – ANC 4B

Metropolitan Branch Trail – Fort Totten to Takoma Proposed Route



Metropolitan Branch Trail

Design Elements



Metropolitan Branch Trail

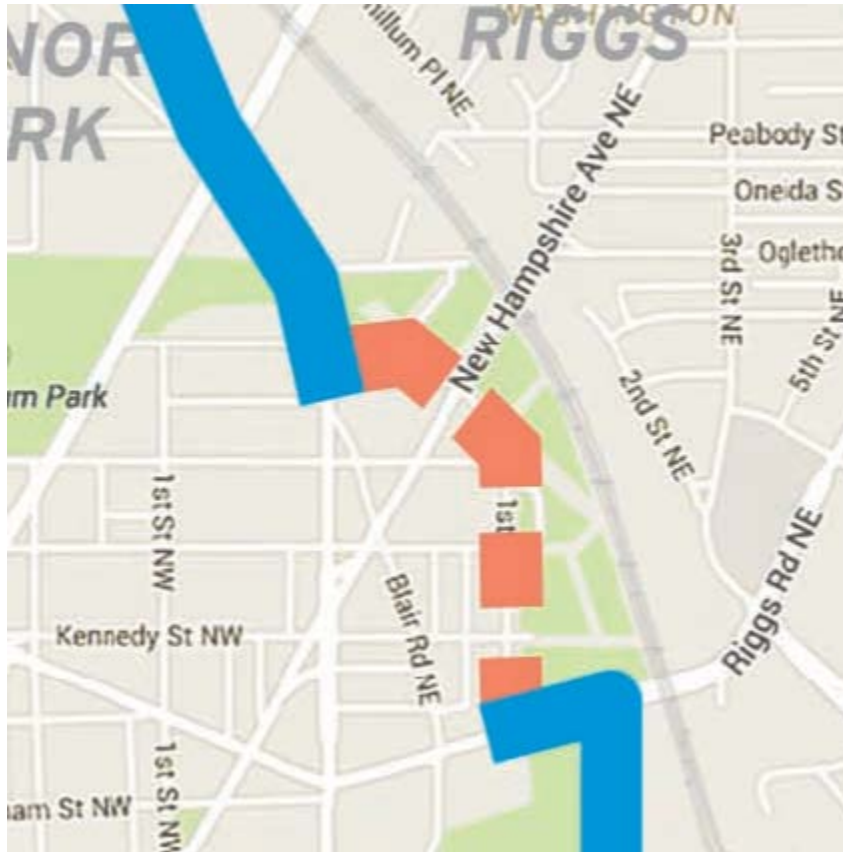
Brookland to Takoma - Public Involvement

- 2010 - 2011 – Environmental Assessment (Fort Totten Area)
- 2015 – Preliminary Design begins
 - Door to Door outreach to Blair Road Residents and Businesses
 - Public Meeting/ ANC 4B
 - Public Meeting in Manor Park
- 2016 – Preliminary Design Complete
 - Door to Door outreach to Blair Road Businesses
 - Public Meeting in Manor Park and Walk Through
- 2017
 - June ANC 4B PWI Meeting
 - August ANC 4B PWI walk through
 - September ANC 4B PWI Meeting



2015 Public Meeting co-hosted with ANC 4B

Riggs Rd to Blair Rd



- Route determined in 2011 Environmental Assessment (EA)
- New Traffic Signal at Riggs Rd and First St NE
- New Traffic Signal at New Hampshire Ave/ McDonald Pl
- Shared Lane Markings and Speed Humps on First St NE
- Contraflow Bike Lane on McDonald Place
- No change in parking or number of travel lanes

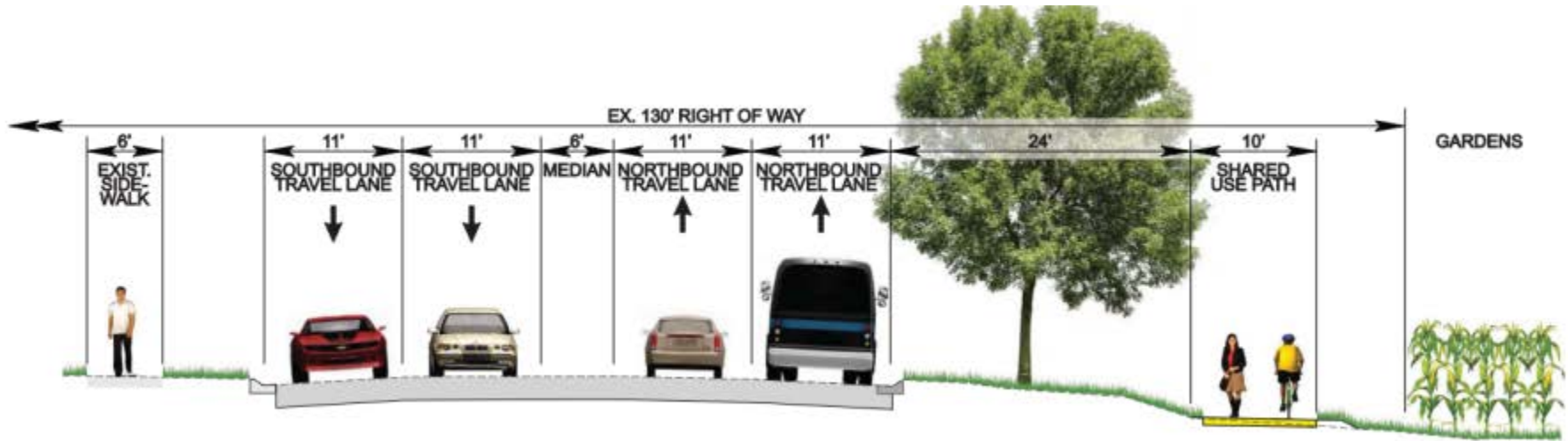
Longer Term / Alternate Routes

- Conduct new EA
- Reconsider trail alignments through NPS Property
- Work to begin later this year (expected 12-18 months) followed by design

New Traffic Signal – New Hampshire Ave at McDonald Pl



Blair Road – Oglethorpe Community Garden

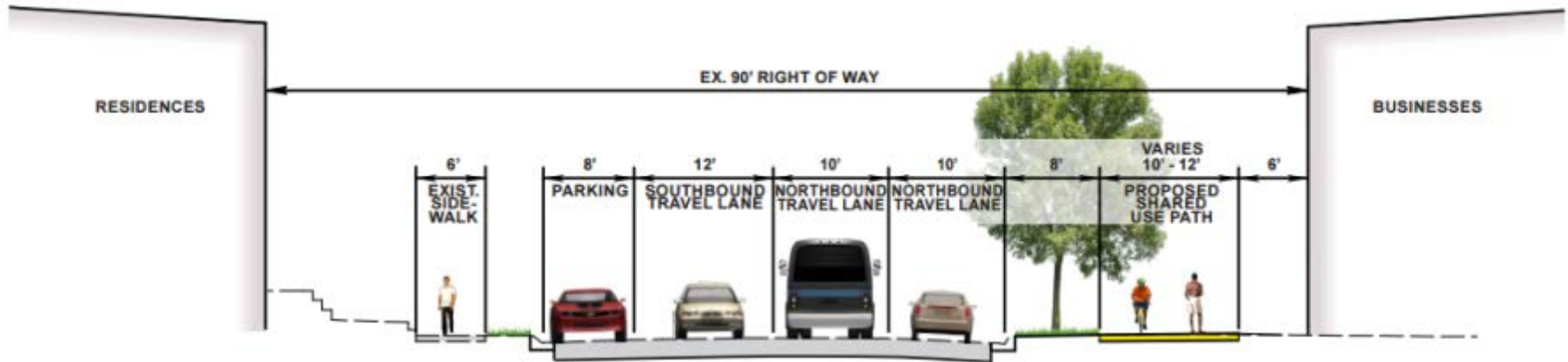


EXISTING CONDITIONS



PROPOSED IMPROVEMENTS

Blair Road McDonald to Rittenhouse



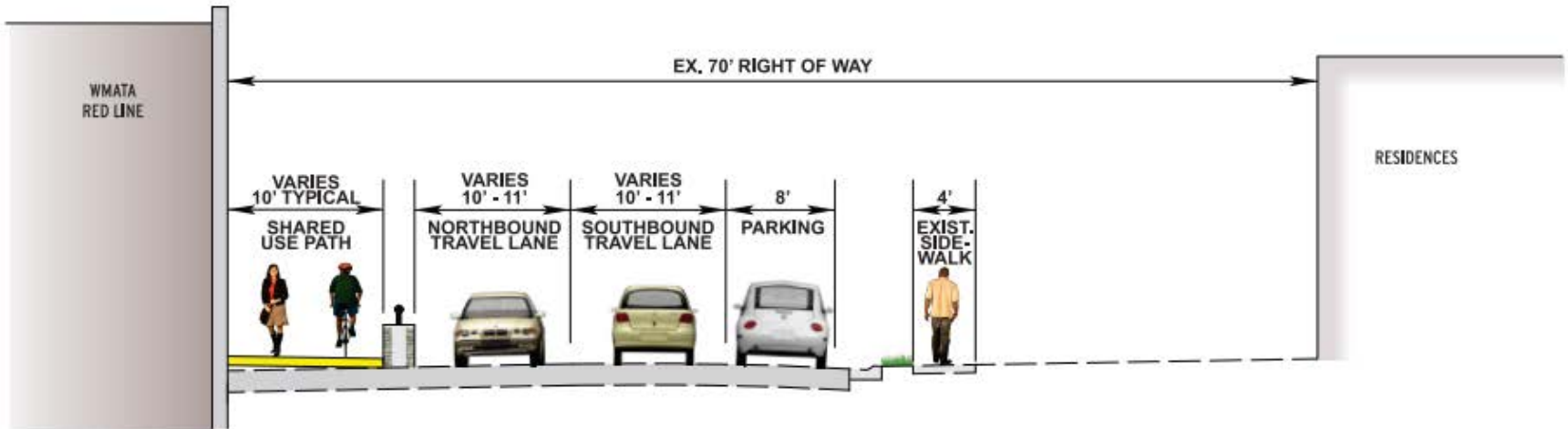
EXISTING CONDITIONS



PROPOSED IMPROVEMENTS

Blair Road

Kansas to Van Buren or Aspen



EXISTING CONDITIONS



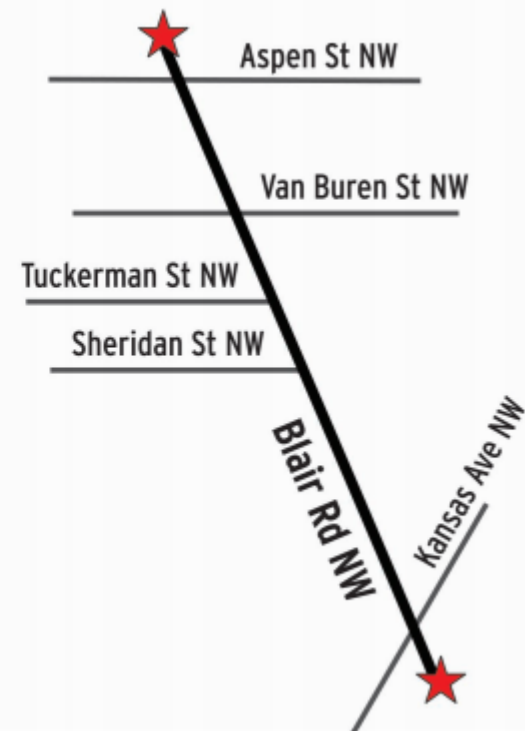
PROPOSED IMPROVEMENTS

Blair Road At Whittier



Blair Road Lane Reduction

Estimated Travel Times - Kansas Avenue to Aspen Street		
Condition	AM Peak Hour	PM Peak Hour
Existing 2014	4.7 Min	3.4 Min
2020 No-Build	4.9 Min	3.5 Min
2020 Lane Drop	5.4 Min	4.4 Min
2040 No-Build	6.1 Min	3.6 Min
2040 Lane Drop	5.9 Min	5.7 Min



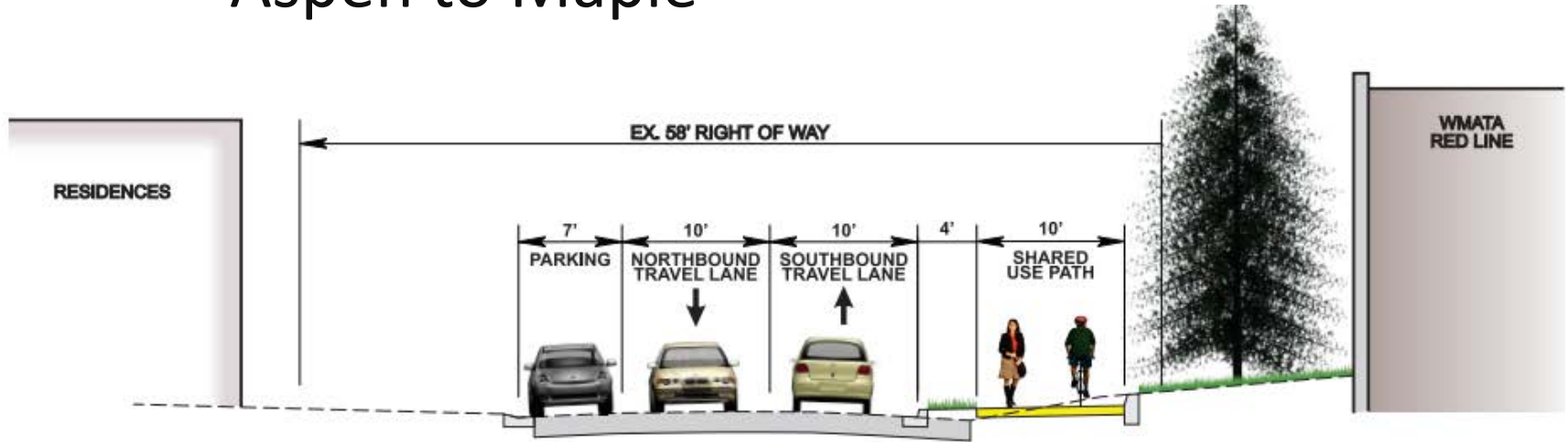
Traffic Diversion:

- 11% Reduction in Vehicles on Blair Rd
- 6% Reduction in Vehicles on North Capitol St
- 2% Increase in Vehicles on Missouri Ave
- 5% Increase in Vehicles on 5th St
- 4% Increase in Vehicles on Eastern Ave
- 6% Increase in Vehicles on Kansas Ave



Sandy Spring

Aspen to Maple



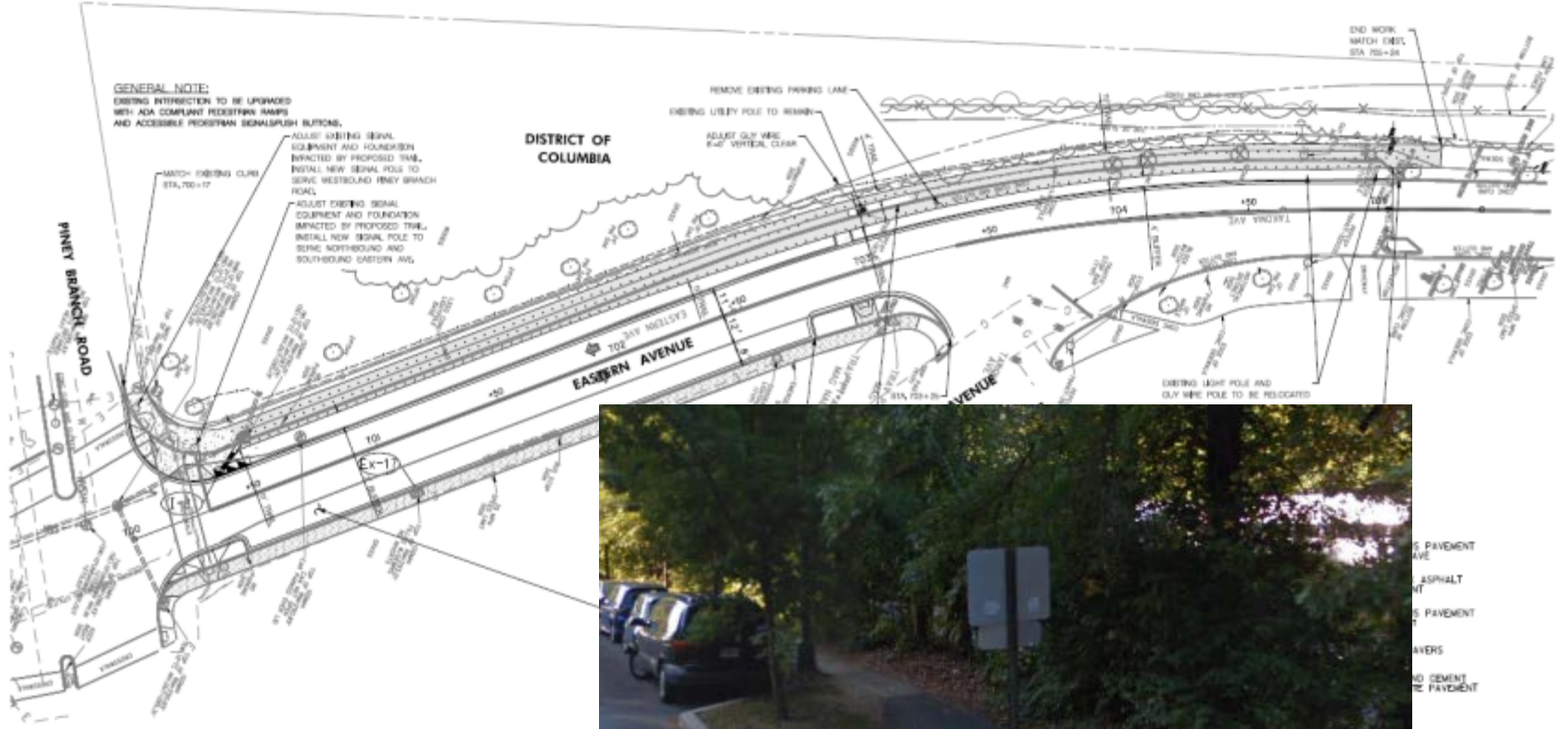
EXISTING CONDITIONS



PROPOSED IMPROVEMENTS

Eastern Ave at Piney Branch Rd

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30% Design



AS PAVEMENT
AVE
ASPHALT
NT
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AVERS
NO CEMENT
RE PAVEMENT

TRANSPORTATION
MANAGEMENT ADMINISTRATION

CH TRAIL

PROJECT ENG.	_____
DESIGNED BY	_____
DRAWN BY	_____
PROJECT MGR.	_____

More information available:
www.metbranchtrail.com

Questions?

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District Department of Transportation

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