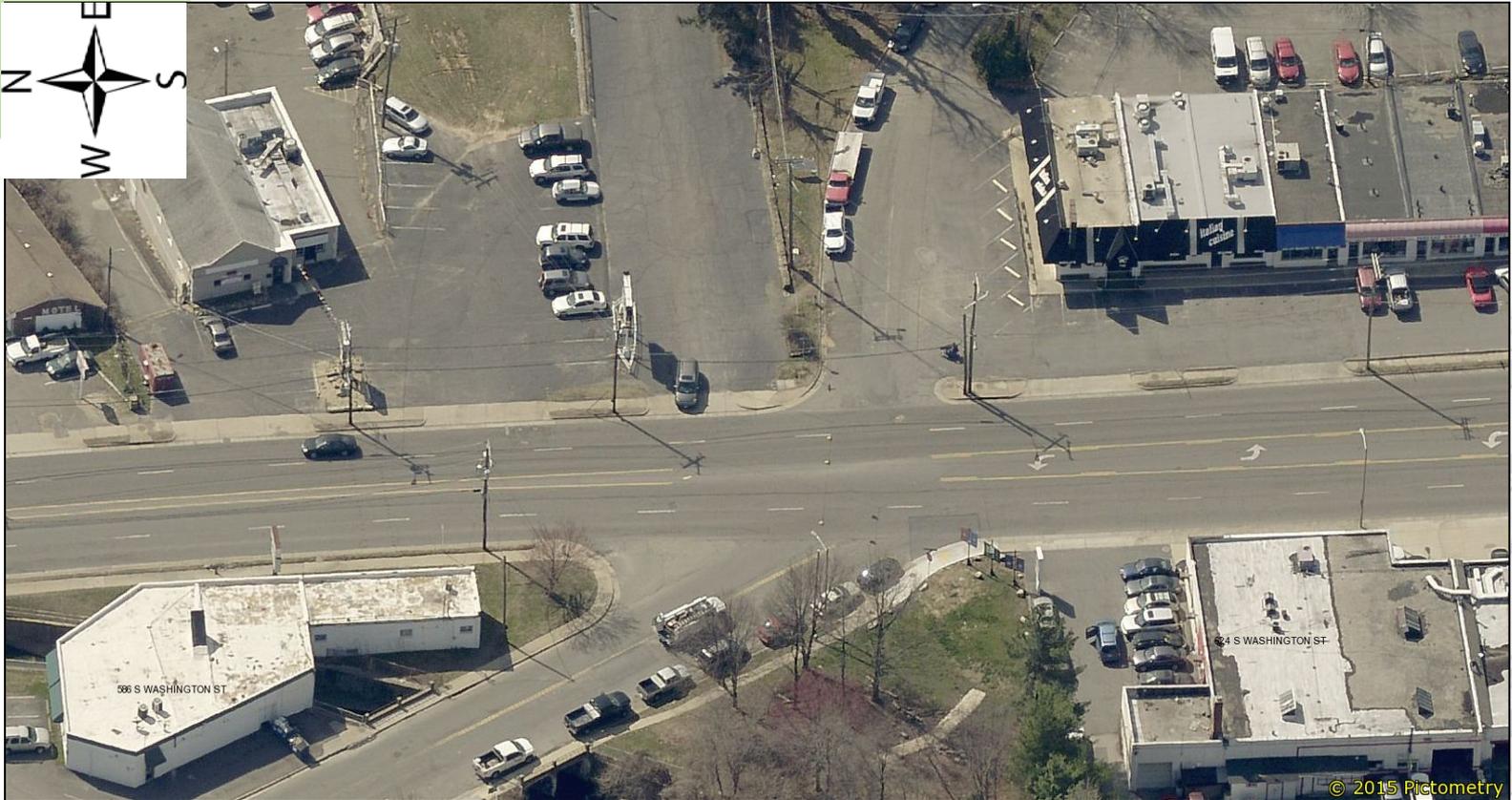




**S. Washington Street & S. Maple Avenue
Intersection Improvement Project
Outreach Meeting**



May 11, 2017



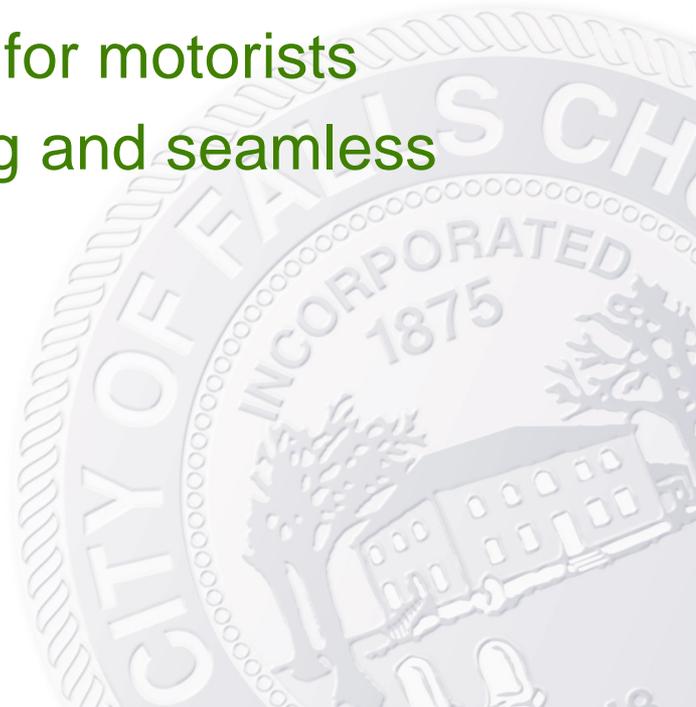
Why we're here

- High need for pedestrian accessibility at intersection
 - Safety concerns
 - Lack of ADA-compliant infrastructure
- Increased traffic demands over the past decade
 - Development at Pearson Square
 - Development at Tinner Hill
- S. Washington Planning Opportunity Area
 - Opportunity for City to expand upon work completed by development



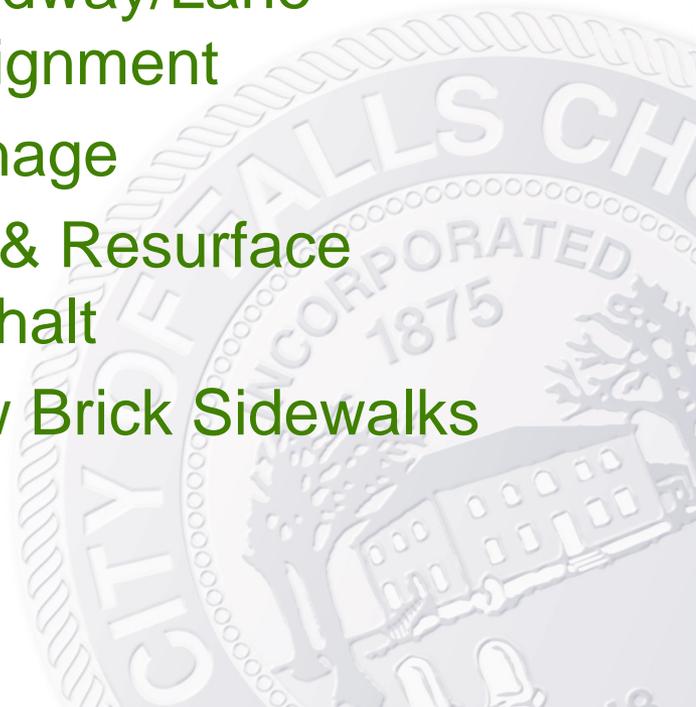
Project Goals

- To provide pedestrian accessibility at the intersection
 - Address safety concerns
 - Increase ADA accessibility
- To improve safety and operations for motorists
- To create an aesthetically pleasing and seamless corridor along S. Washington St



Project Scope

- New traffic signal
- ADA curb ramps
- Crosswalks
- Pedestrian signals/push buttons
- Bump outs/lane narrowing
- Street Lighting
- Roadway/Lane realignment
- Signage
- Mill & Resurface Asphalt
- New Brick Sidewalks



Existing Photos



Existing Photos



Existing Photos



Existing Photos



Examples



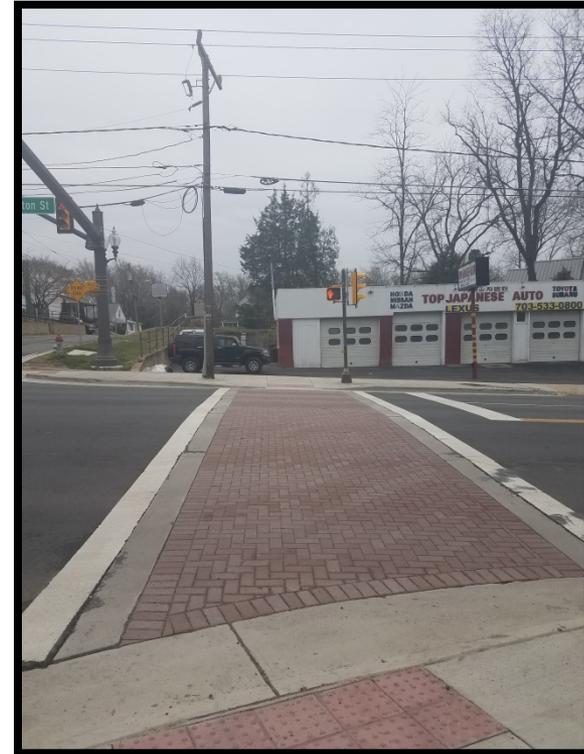
Brick Sidewalk & Street Lighting



ADA Ramps



Pedestrian Signal & Crosswalk



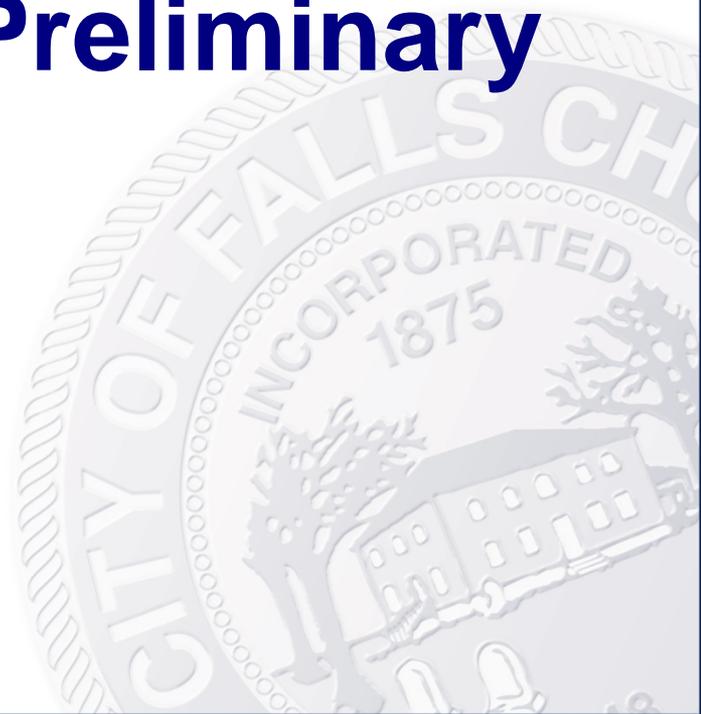
Mast Arm



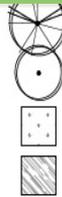
Overview



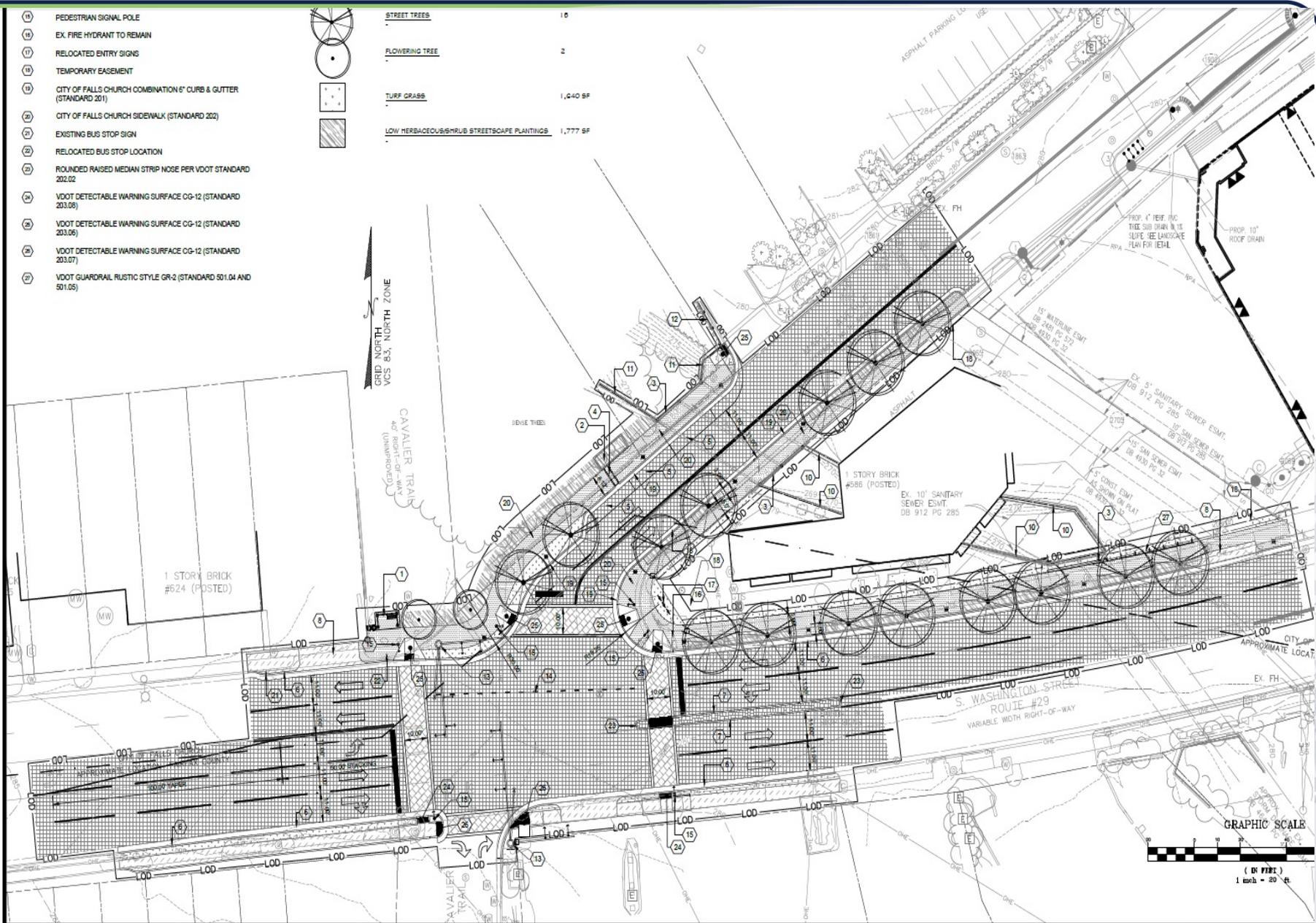
Current Concept & Preliminary Plans

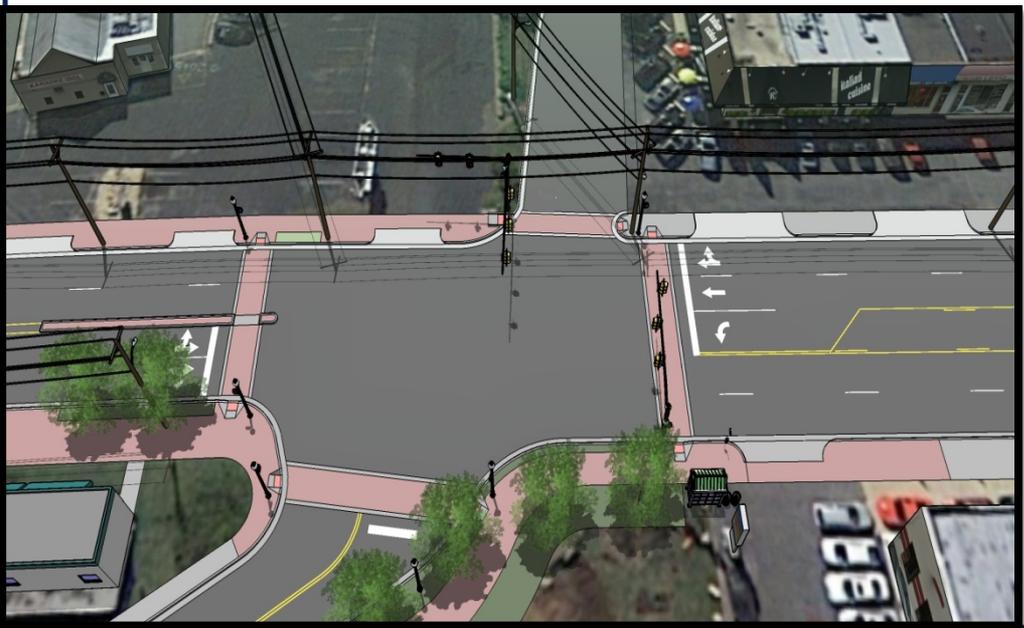
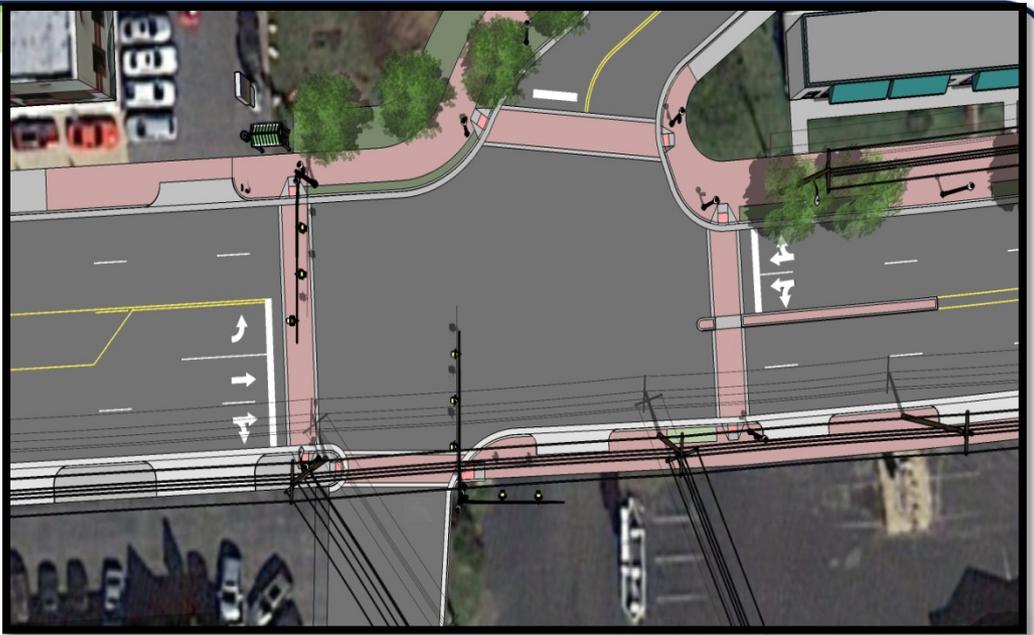


- 15 PEDESTRIAN SIGNAL POLE
- 16 EX. FIRE HYDRANT TO REMAIN
- 17 RELOCATED ENTRY SIGNS
- 18 TEMPORARY EASEMENT
- 19 CITY OF FALLS CHURCH COMBINATION 6" CURB & GUTTER (STANDARD 201)
- 20 CITY OF FALLS CHURCH SIDEWALK (STANDARD 202)
- 21 EXISTING BUS STOP SIGN
- 22 RELOCATED BUS STOP LOCATION
- 23 ROUNDED RAISED MEDIAN STRIP NOSE PER VDOT STANDARD 202.02
- 24 VDOT DETECTABLE WARNING SURFACE CG-12 (STANDARD 203.06)
- 25 VDOT DETECTABLE WARNING SURFACE CG-12 (STANDARD 203.06)
- 26 VDOT DETECTABLE WARNING SURFACE CG-12 (STANDARD 203.07)
- 27 VDOT GUARDRAIL RUSTIC STYLE GR-2 (STANDARD 501.04 AND 501.05)



STREET TREES	10
FLOWERING TREE	2
TURF GRASS	1,640 SF
LOW HERBACEOUS/SHRUB STREETSCAPE PLANTINGS	1,777 SF





May 11, 2017

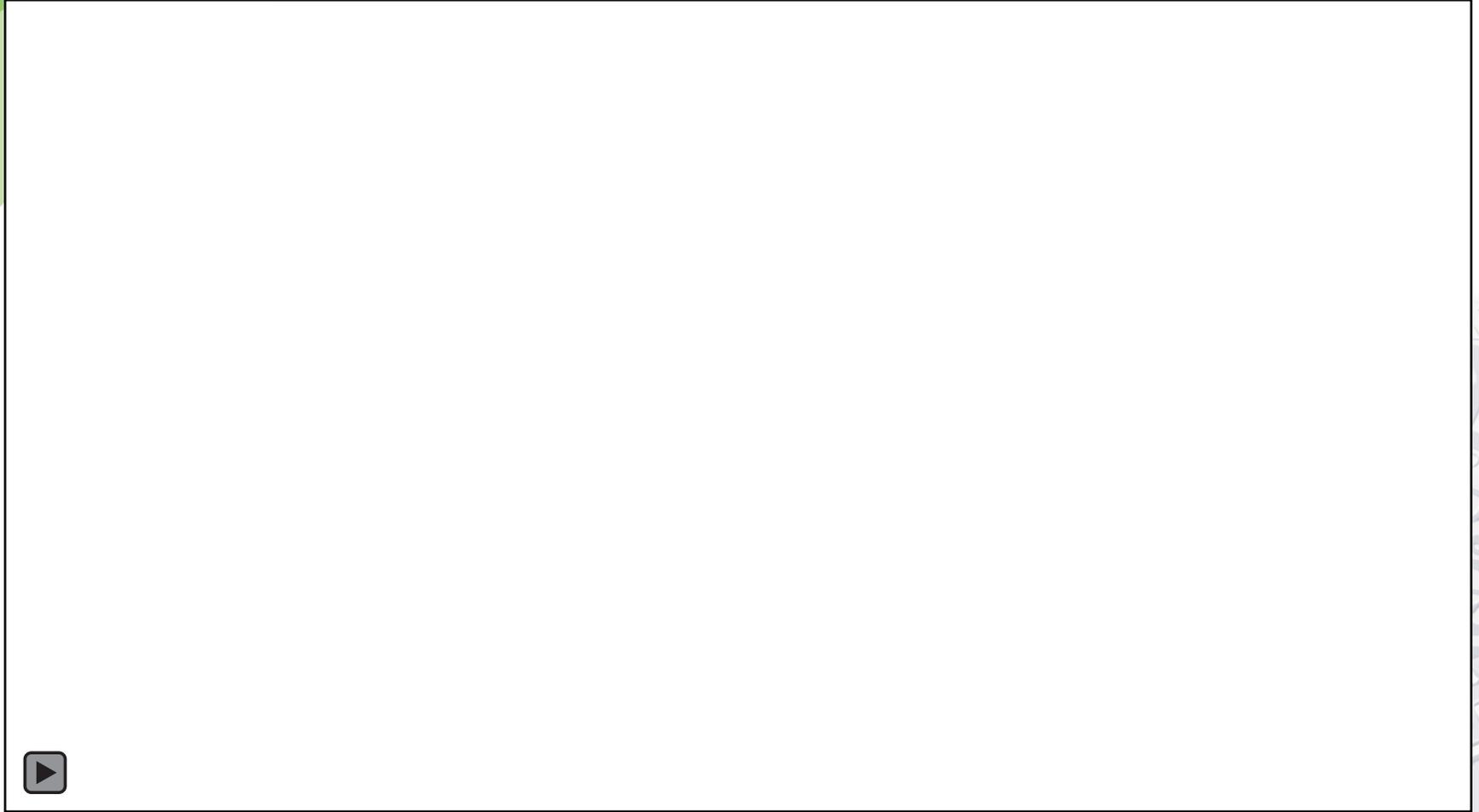




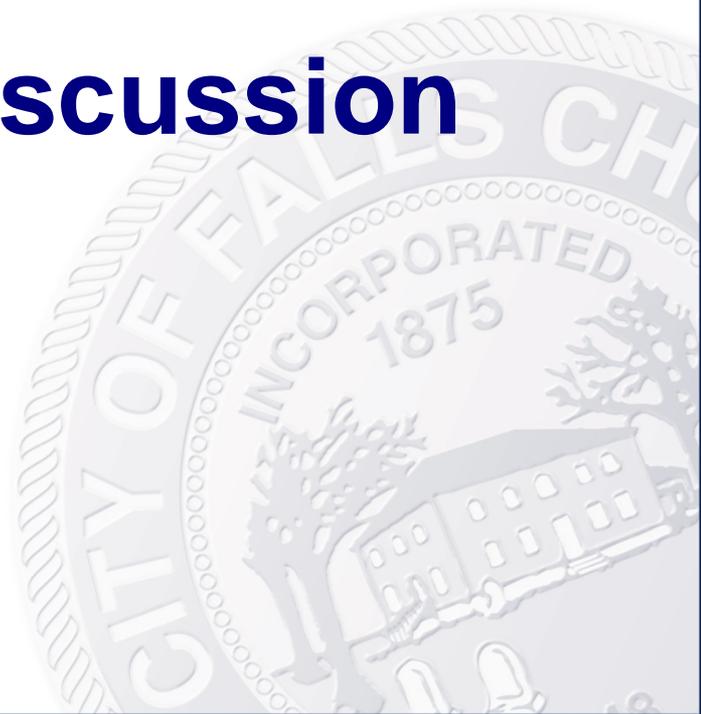




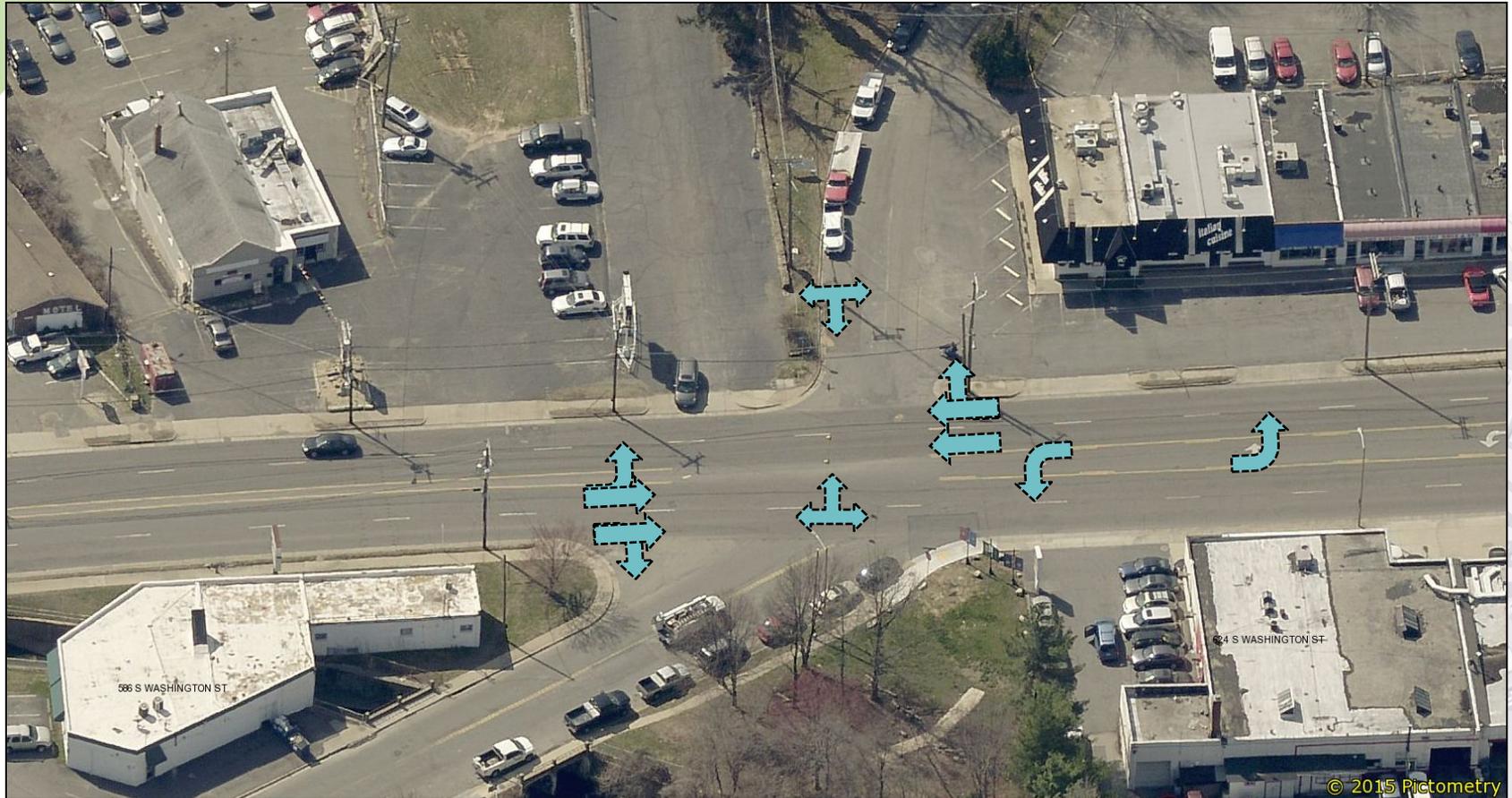
Video



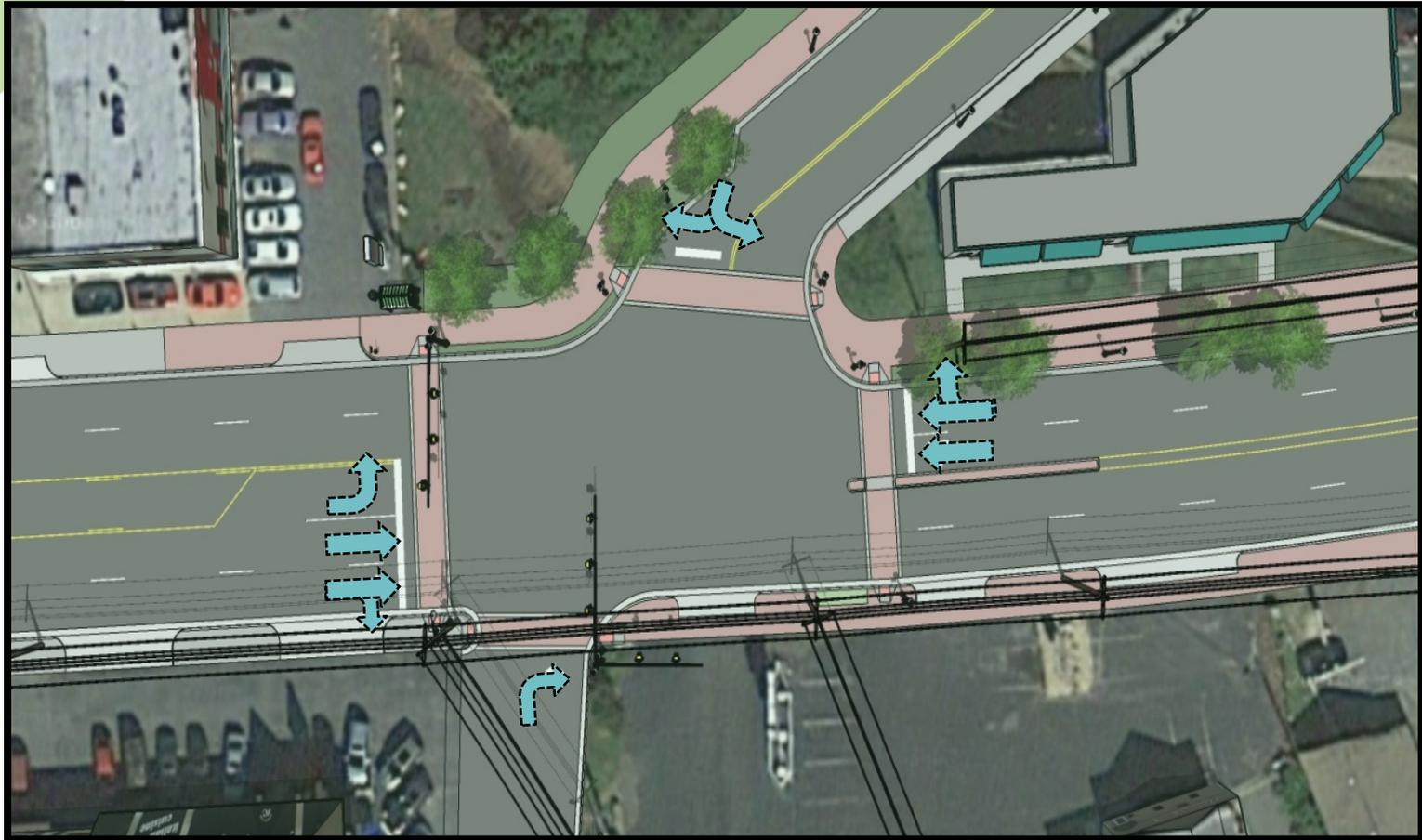
Public Impact & Discussion



Existing Operations

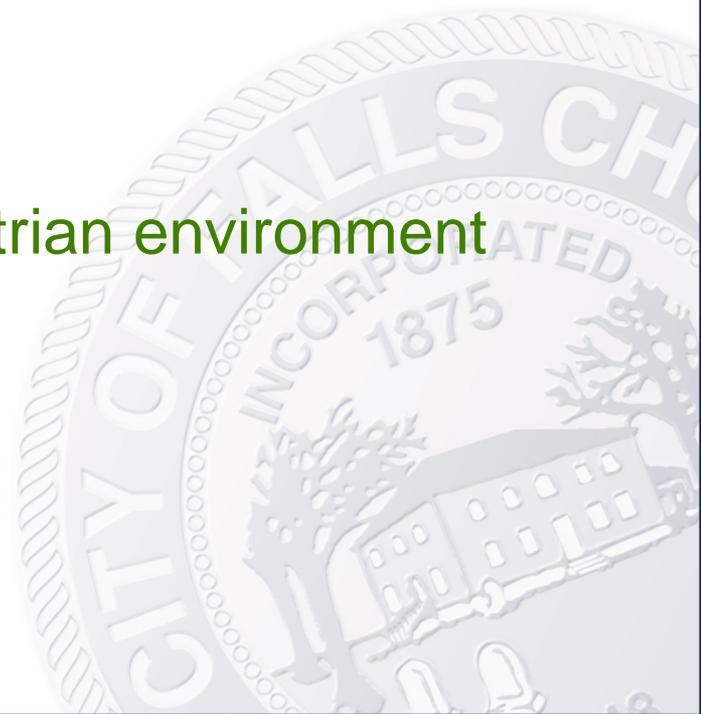


Proposed Operations



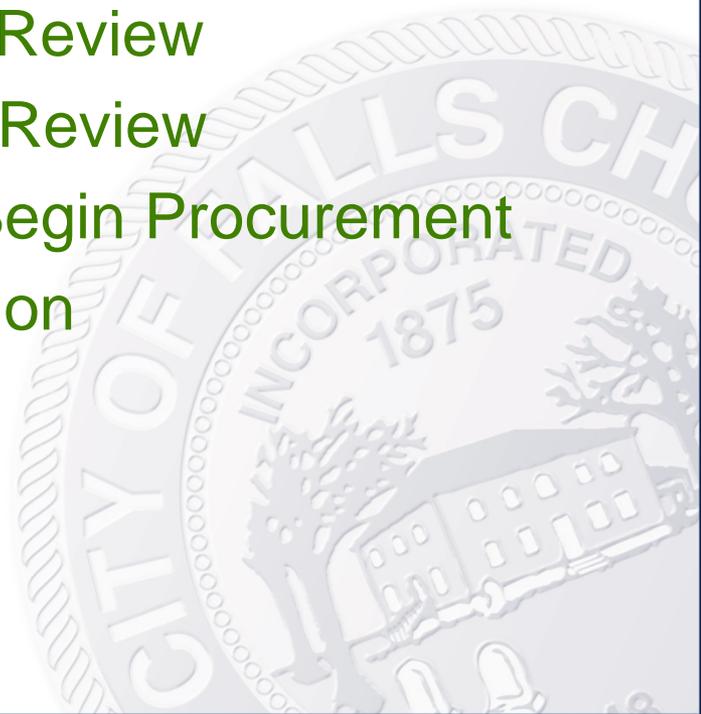
Consolidation of Curb Cuts

- Consistent with City's Comprehensive Plan
- Decrease in number of conflict points
- Reduces "friction"
- Improves operations
- Creates a more welcoming pedestrian environment



Path Forward

- Spring 2017 – Additional Public Meetings, Begin 60% Design
- Summer/Fall 2017 – 60% Design Review
- Fall 2017/Winter – 90% Design & Review
- Spring 2018 – Finalize Plan and Begin Procurement
- Late 2018/Early 2019 – Construction



Questions?

