

YOUR RIDE IS HERE.



Purple Line

North Bethesda TMD Advisory
Committee

December 4, 2013



Project Overview



Final Environmental Impact Statement

- FTA signed FEIS 8/28/13
- 45-day comment period
 - MTA & FTA are reviewing comments and prepare responses
- Record of Decision (ROD)
 - ROD includes:
 - Environmental commitments from the FEIS
 - Comments
 - FTA and MTA's response to the comments

Public-Private Partnership

- Common in Canada and Europe
 - Increasingly common here
- MTA will retain ownership of the Purple Line
- Design-Build-Finance-Operate-Maintain
 - Approximately a 30-year O&M term with hand back
- Performance-Based Technical Provisions

P3 Basics

- Life Cycle Cost Considerations
 - Responsible for operations, maintenance, replacement
- Capture Innovation and Cost/Schedule Savings
- Milestone Payments during construction
- Availability Payments
 - Operation & maintenance costs
 - Capital debt
 - Financing cost
 - Profit/Risk coverage
 - Performance

Why P3 for Purple?

- Self-contained from existing MTA operations
- Appropriate size for concessionaires to bid
- Enough complexity for innovation
- Reasonable risk allocation
- Good value for money

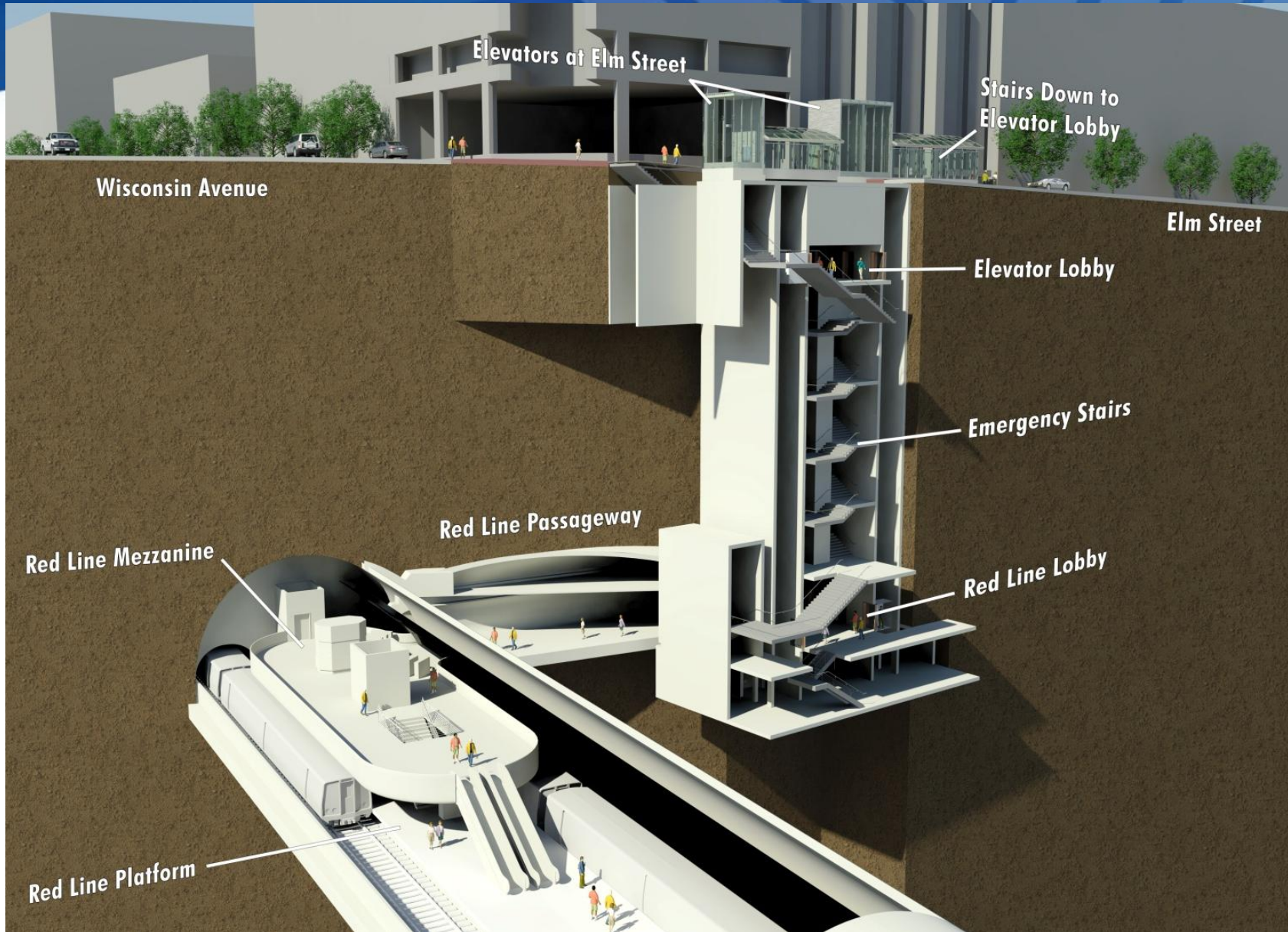
MTA Areas of Responsibility

- MTA plans to retain primary responsibility for:
 - Public information, communications and outreach, marketing
 - General terms of third party agreements
 - Right-of-way Acquisition
 - Fare policy, regional coordination and collection
 - Policing (mutual-aid)

Upcoming P3 Milestones

- Request for Qualifications October 2013
- Shortlist of Proposers/Draft RFP Winter 2013/14
- FTA Funding Recommendation Winter 2014
- Final RFP Spring 2014
- Preferred Developer Announced Fall 2014
- Financial Close, including FFGA Spring 2015
- Construction Begins Fall 2015

Bethesda Metro South Entrance



Station Design - Bethesda



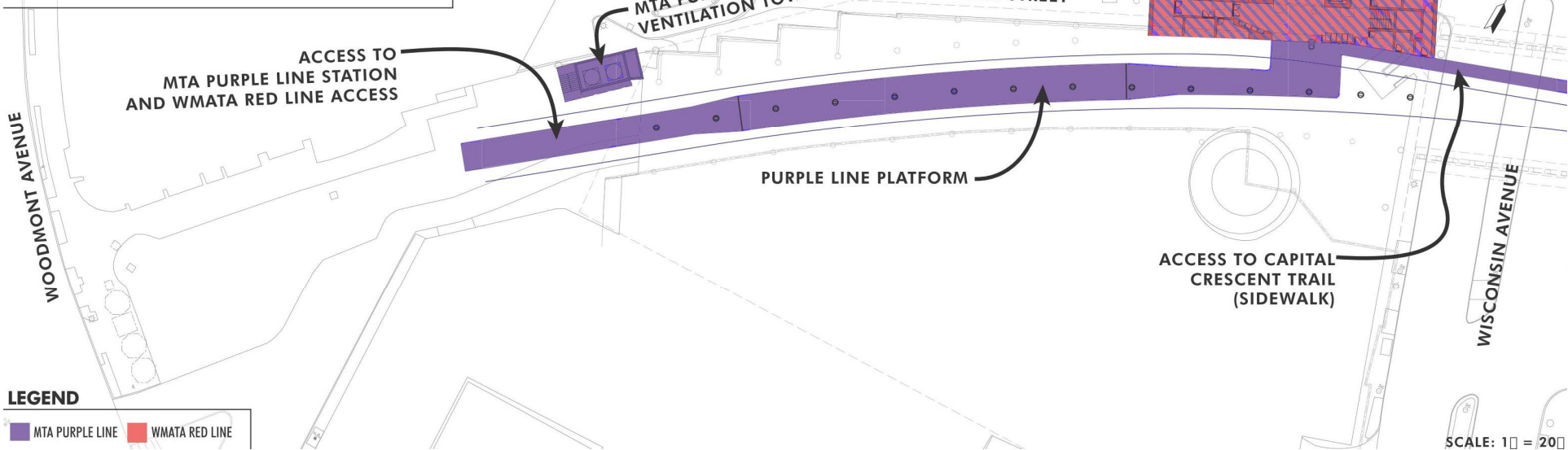
EXISTING APEX BUILDING

Wisconsin Avenue Level Plan



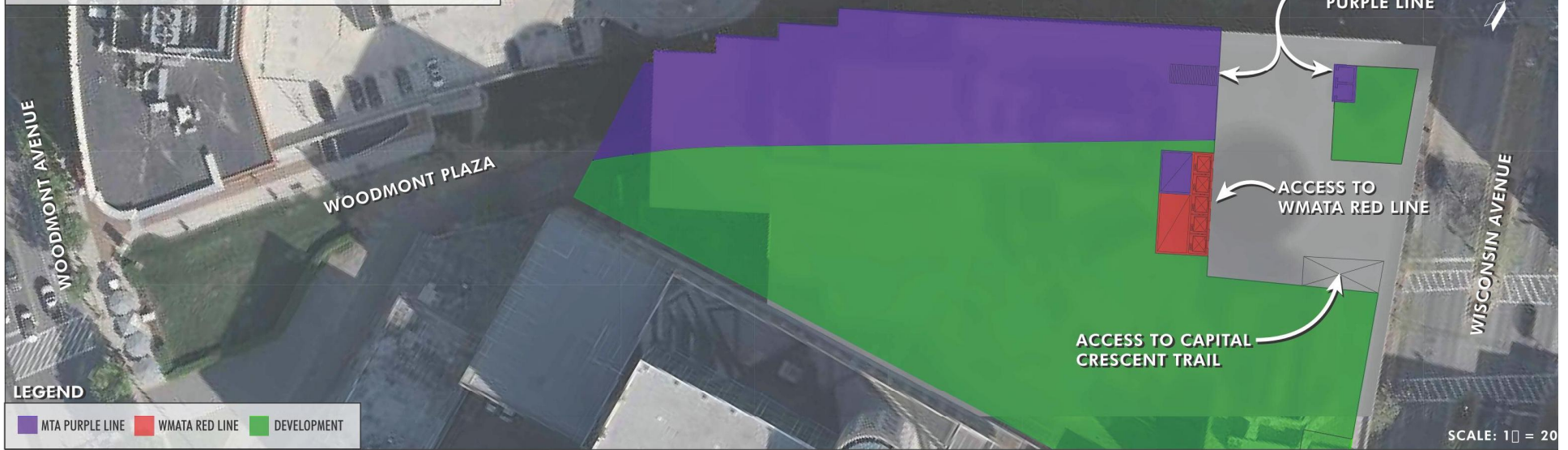
EXISTING APEX BUILDING

Purple Line Platform Level Plan



REDEVELOPED APEX BUILDING

Wisconsin Avenue Level Plan

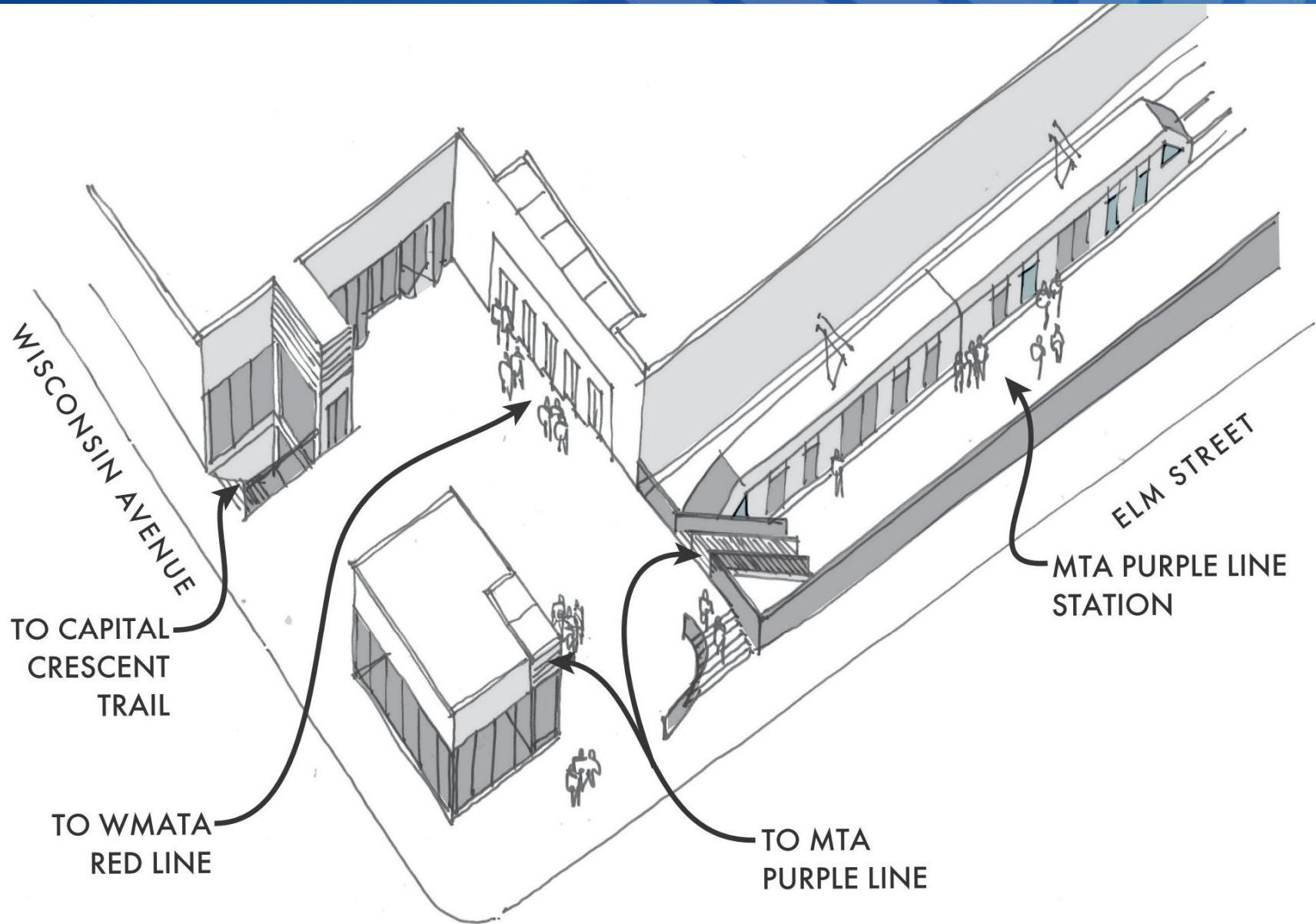


REDEVELOPED APEX BUILDING

Purple Line Platform Level Plan

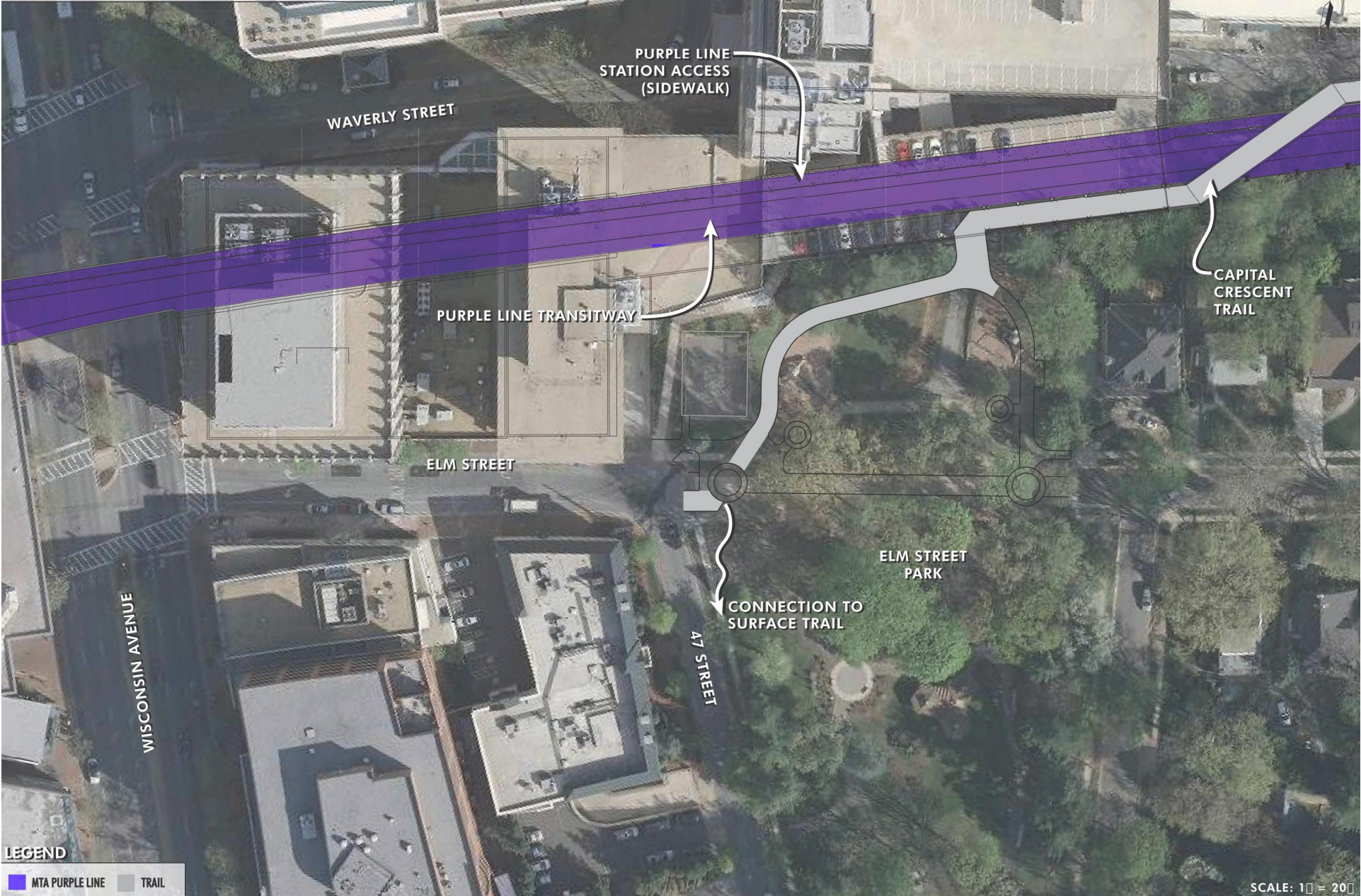


Apex / Bethesda Station



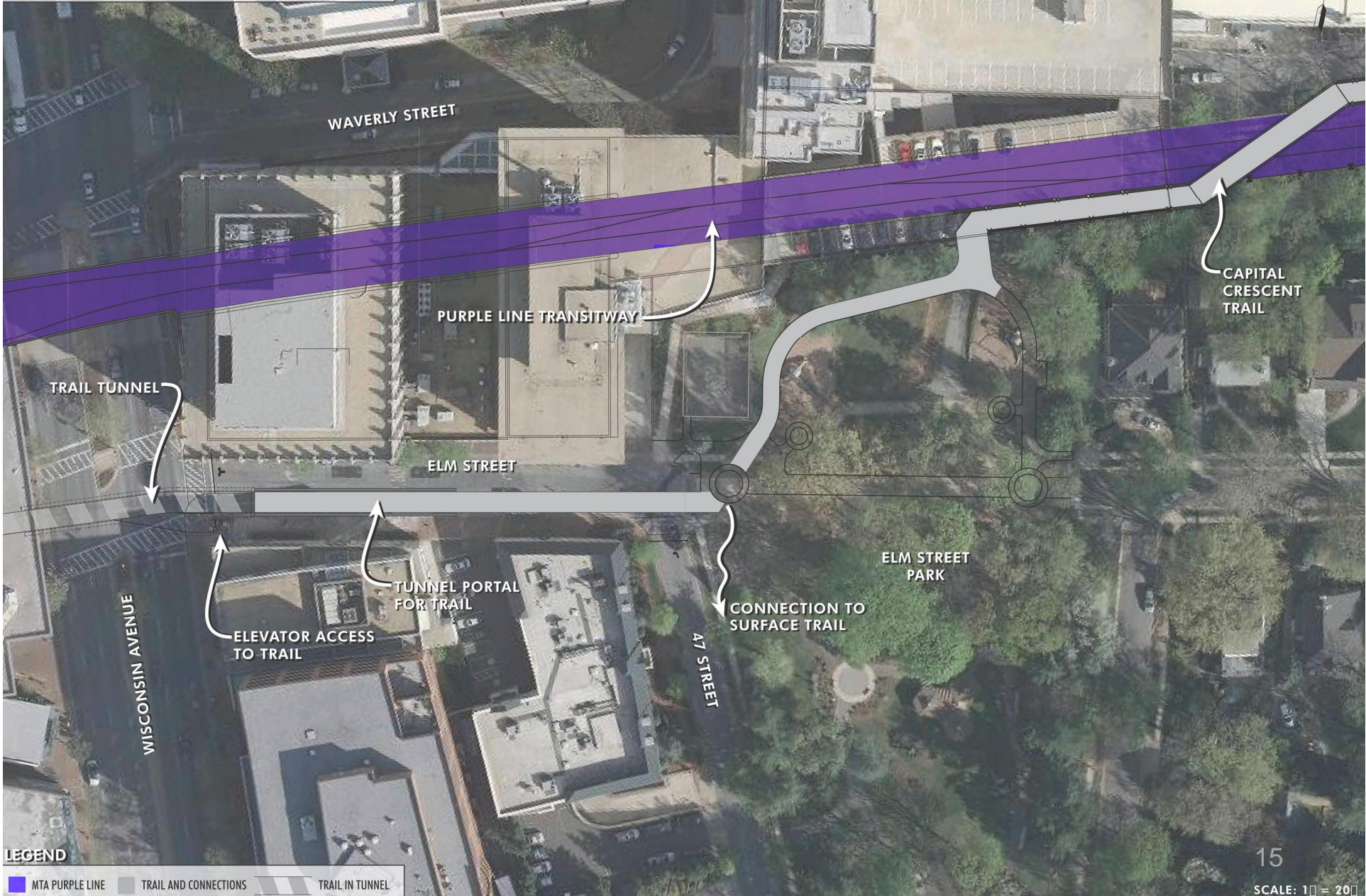
CAPITAL CRESCENT TRAIL

Without Redevelopment



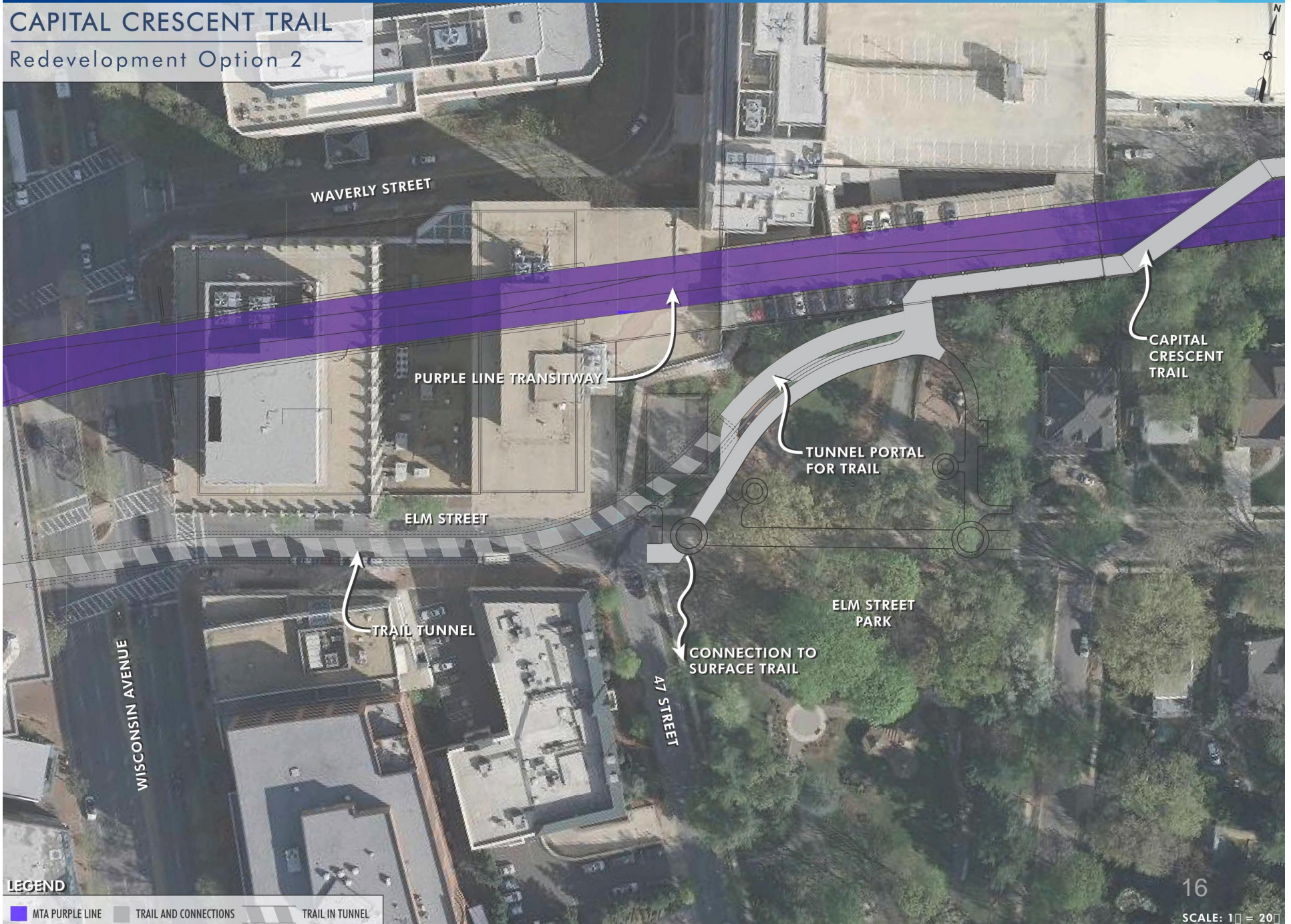
CAPITAL CRESCENT TRAIL

Redevelopment Option 1



CAPITAL CRESCENT TRAIL

Redevelopment Option 2



Capital Crescent Trail

- Recent agreement with CSX allows the trail on CSX property as long as the Trail is 50 feet from the centerline of the tracks.
- Trail will use Talbot Avenue bridge to cross CSX.
- Fully grade-separated connection into downtown Silver Spring.

Silver Spring Transit Center



Silver Spring Library



Takoma/Langlely Crossroads Transit Center

- Construction of new fully signalized intersection at entrance to shopping centers on both sides of MD 193 - October 2013 – March 2014
- Anticipated completion on project- Fall 2015



Economic Empowerment Program

- Workforce development
- SBE/DBE participation
- Small business support (during construction)

Art-in-Transit

- 1% of construction cost
- Art integrated into stations and structures
- Call for Artists, Selection committee
- Art-in-Transit Master Plan



Project Schedule

- Construction begins Fall 2015
- Open for service! 2020