



# ***Dulles Corridor Metrorail Extension to Wiehle Avenue***

**Tysons Land Use Task Force**

**June 18, 2007**

# Dulles Corridor Metrorail Extension to Wiehle Avenue

- **Purpose of Presentation**

- Provide background and current status on the Dulles Corridor Metrorail Extension
  - History
  - Project Description
  - Design/Build Contract
  - Project Funding
  - Project Agreements
  - Next Steps

# Dulles Corridor Metrorail Extension to Wiehle Avenue

- **Project Schedule – Phase 1**

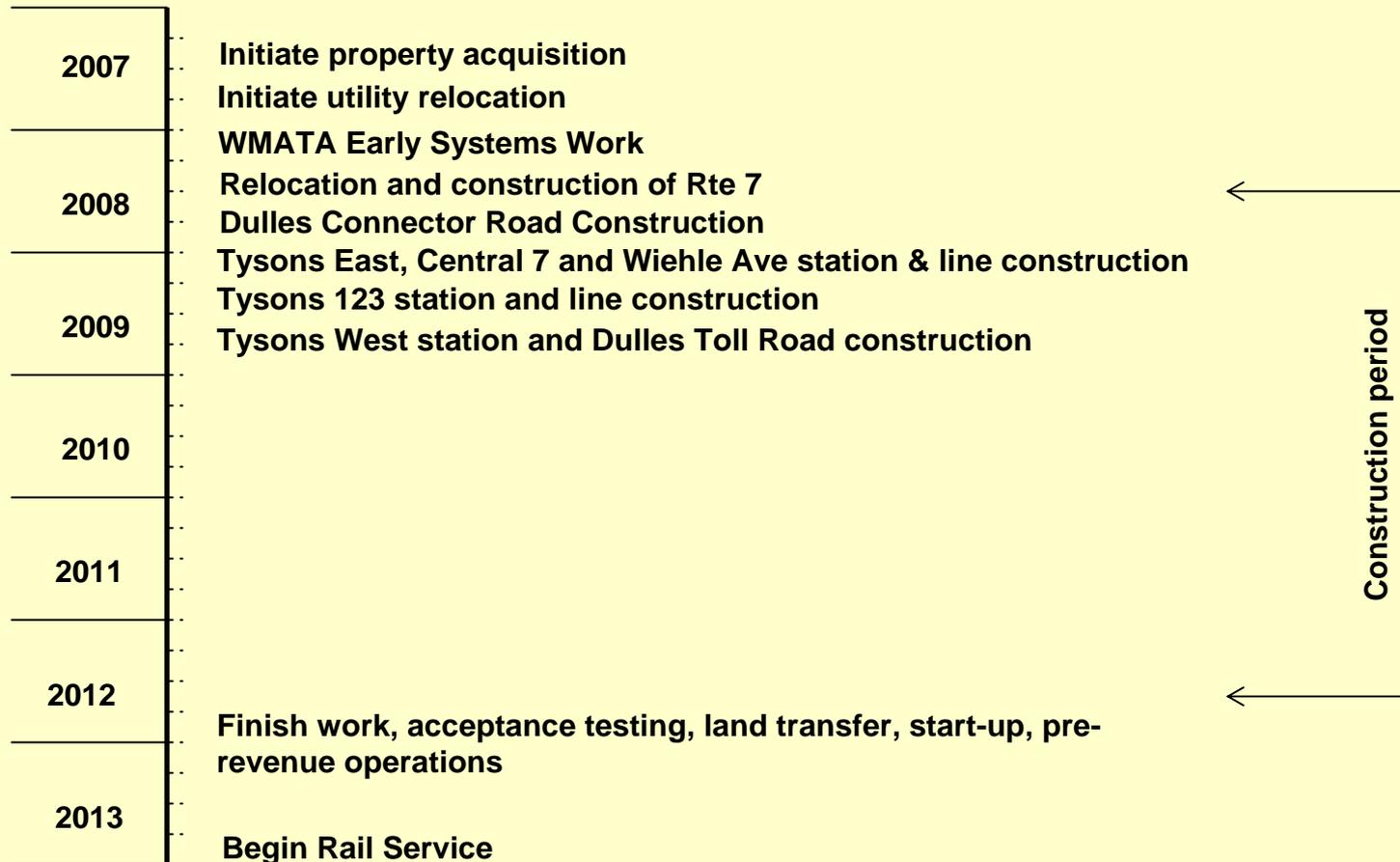
- ✓ Environmental Impact Statement
- ✓ Record of Decision by FTA and FAA
- ✓ Preliminary Engineering
- Board of Supervisors Authorize Execution of Intergovernmental Agreement and Local Funding Agreement – June 18, 2007
- Final Design Approval – August/September 2007
- MWAA Takeover of DTR – August/September 2007
- Full Funding Grant Agreement (FFGA) Application – Nov 2007
- Issue FFGA – February 2008
- Initiate Full Notice to Proceed for Construction – Feb 15, 2008
- Begin Revenue Service – mid 2013

- **Project Schedule – Phase 2**

- Phase 2 construction anticipated prior to Phase 1 operations
- Phase 2 rail operations anticipated 2015/2016

# Dulles Corridor Metrorail Extension to Wiehle Avenue

- **Construction Schedule Timeline**



# Tysons Central 123 Station



Tysons Corner Center Renderings



# Tysons Central 123 Station



dd di Domenico + Partners  
01.30.2007

# Tysons Central 123 Station



dd di Domenico + Partners  
01.30.2001

# Tysons Central 123 Station



# Dulles Corridor Metrorail Extension to Wiehle Avenue



**Typical Mezzanine (paid area)**



**Typical Elevated Platform**

# Dulles Corridor Metrorail Extension to Wiehle Avenue



**New York Avenue Station**

# Dulles Corridor Metrorail Extension to Wiehle Avenue



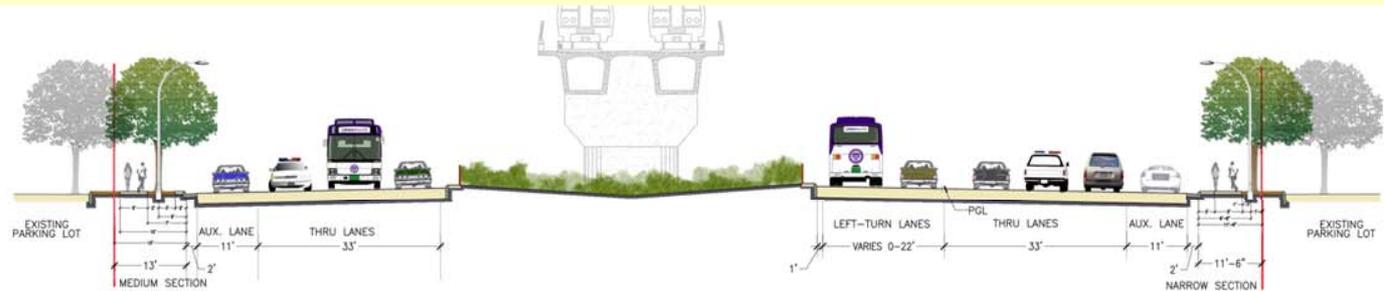
**Silver Spring Station**

# Dulles Corridor Metrorail Extension to Wiehle Avenue



**Silver Spring Station**

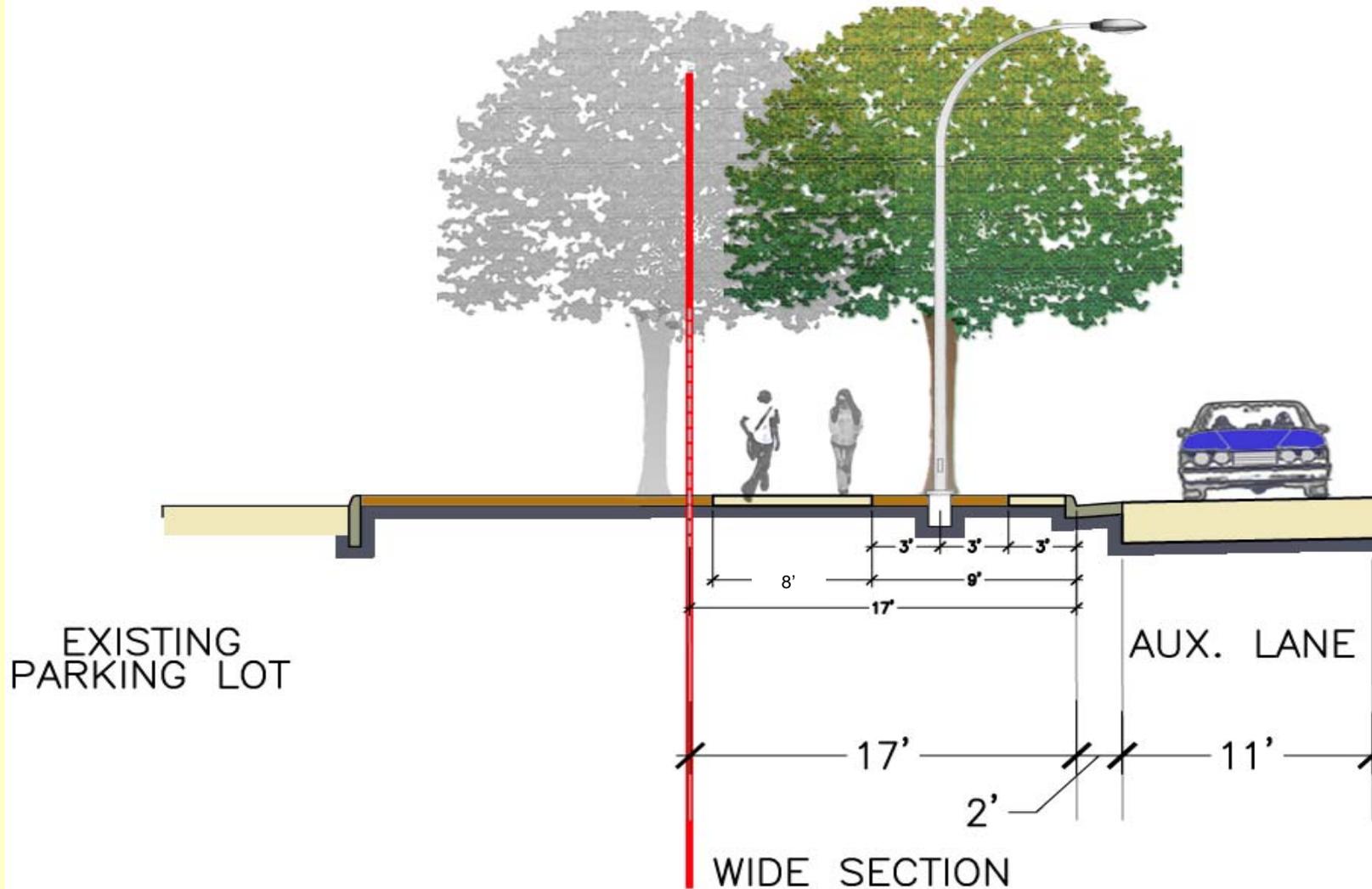
# Dulles Corridor Metrorail Extension to Wiehle Avenue



SECTION ALONG ROUTE 7 — MEDIUM SECTION ON LEFT, NARROW SECTION ON RIGHT  
1" = 10'

Planned Cross –Section of Rte 7

# Dulles Corridor Metrorail Extension to Wiehle Avenue



Typical Rte 7 Streetscape

# Dulles Corridor Metrorail Extension to Wiehle Avenue



**Pedestrian Crosswalks along Route 7**

# Dulles Corridor Metrorail Extension to Wiehle Avenue

- Congestion Mitigation Plan

- Management of traffic composed of two elements:



- Maintenance of Traffic (MOT) to move traffic thru the construction zone
- CMP to implement strategies and services to reduce the amount of SOV travel to the construction zone

- Dulles Rail CMP currently based on a \$25m program

- Program Incorporates:

- Ridesharing (transit, vanpool, car sharing)
- Telework/telecommute
- Public outreach and information
- Incident management (police, fire, VDOT driver assistance)
- Employer sponsored activities (AWS, commuter assistance program, preferential parking)

