



Del Ray Community Meeting November 29, 2012

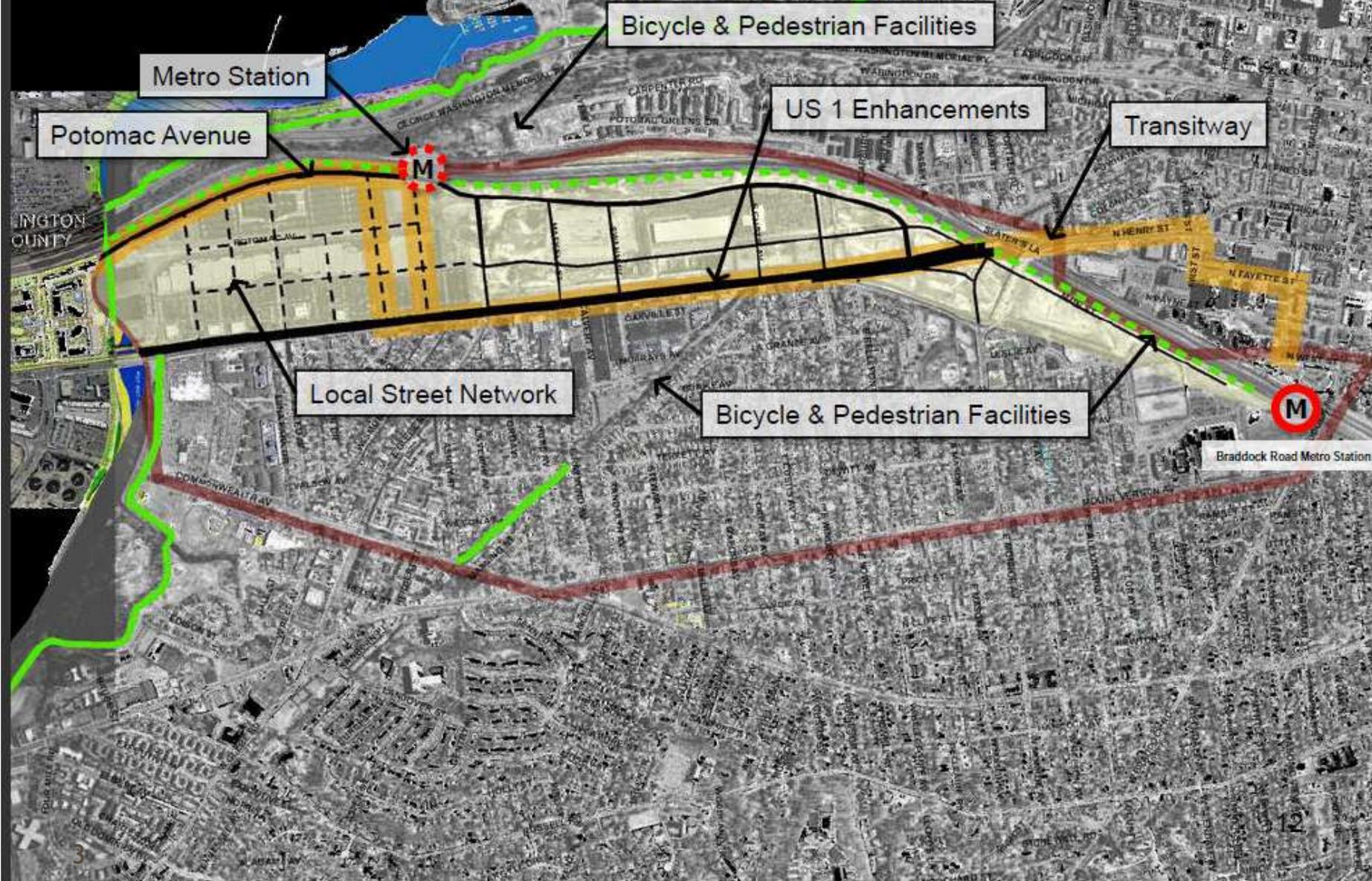
Traffic, Transportation, and Connectivity

Meeting Overview

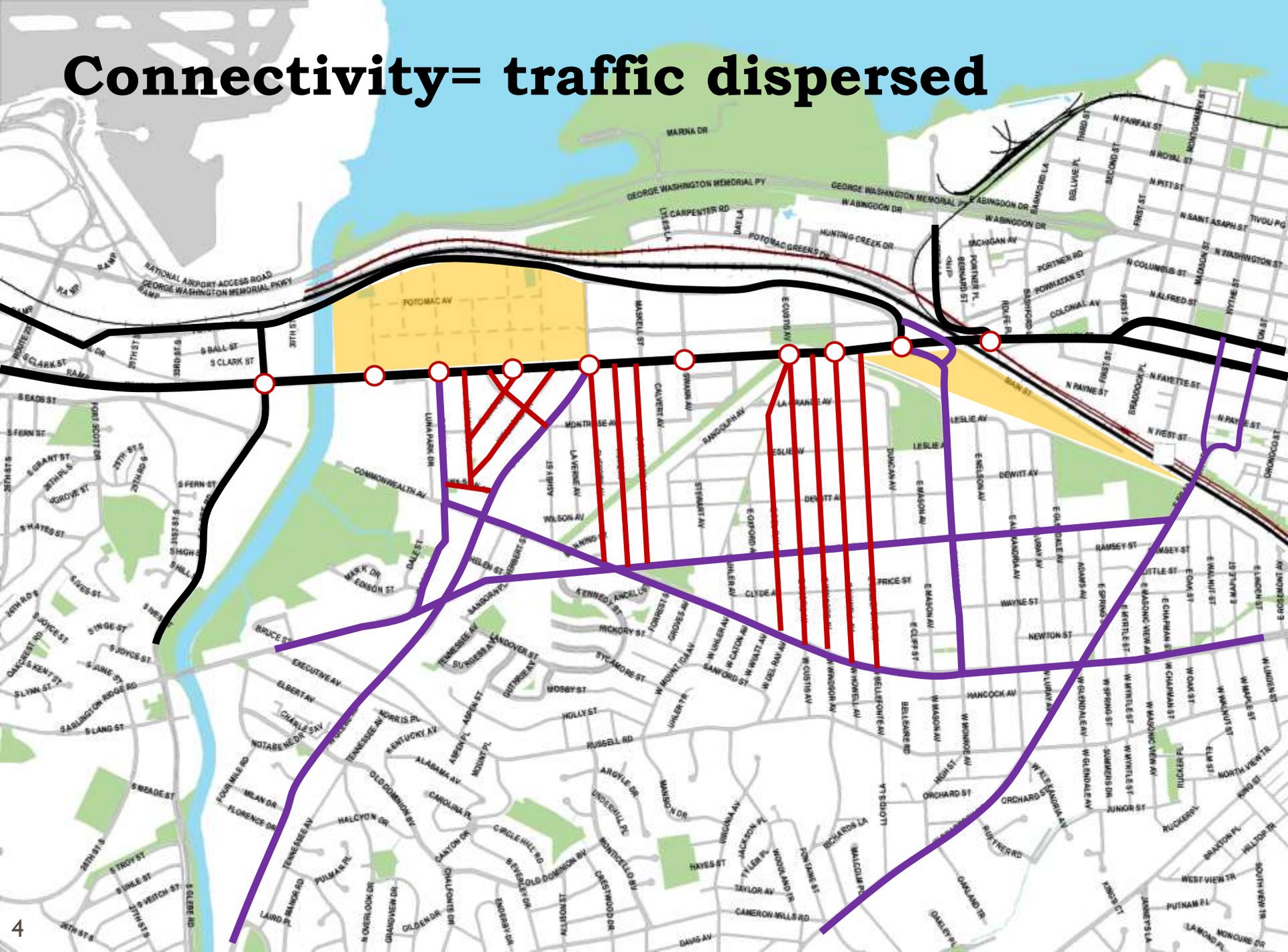
- ▶ Overview/Background
- ▶ Transportation
- ▶ Enforcement
- ▶ Transit
- ▶ Next Steps
- ▶ Question and Comment Period



Future Transportation Network

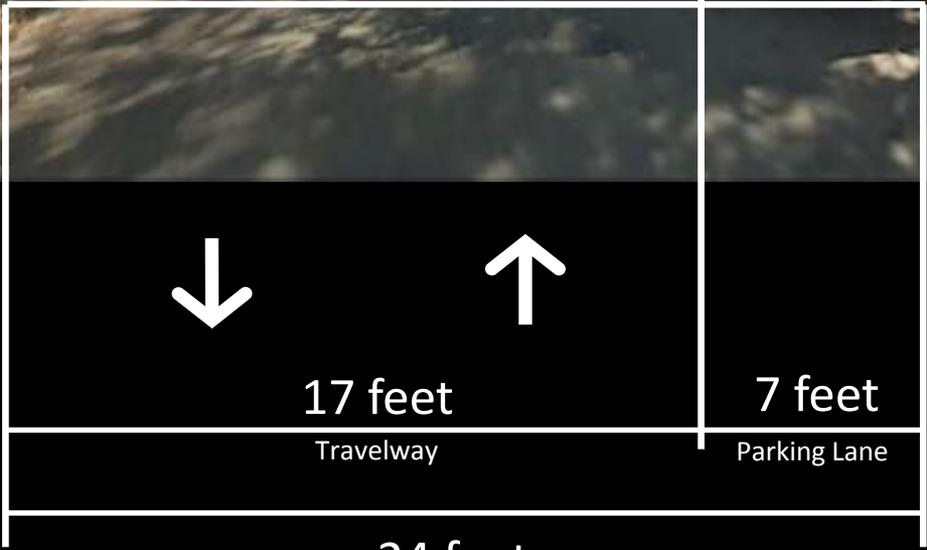
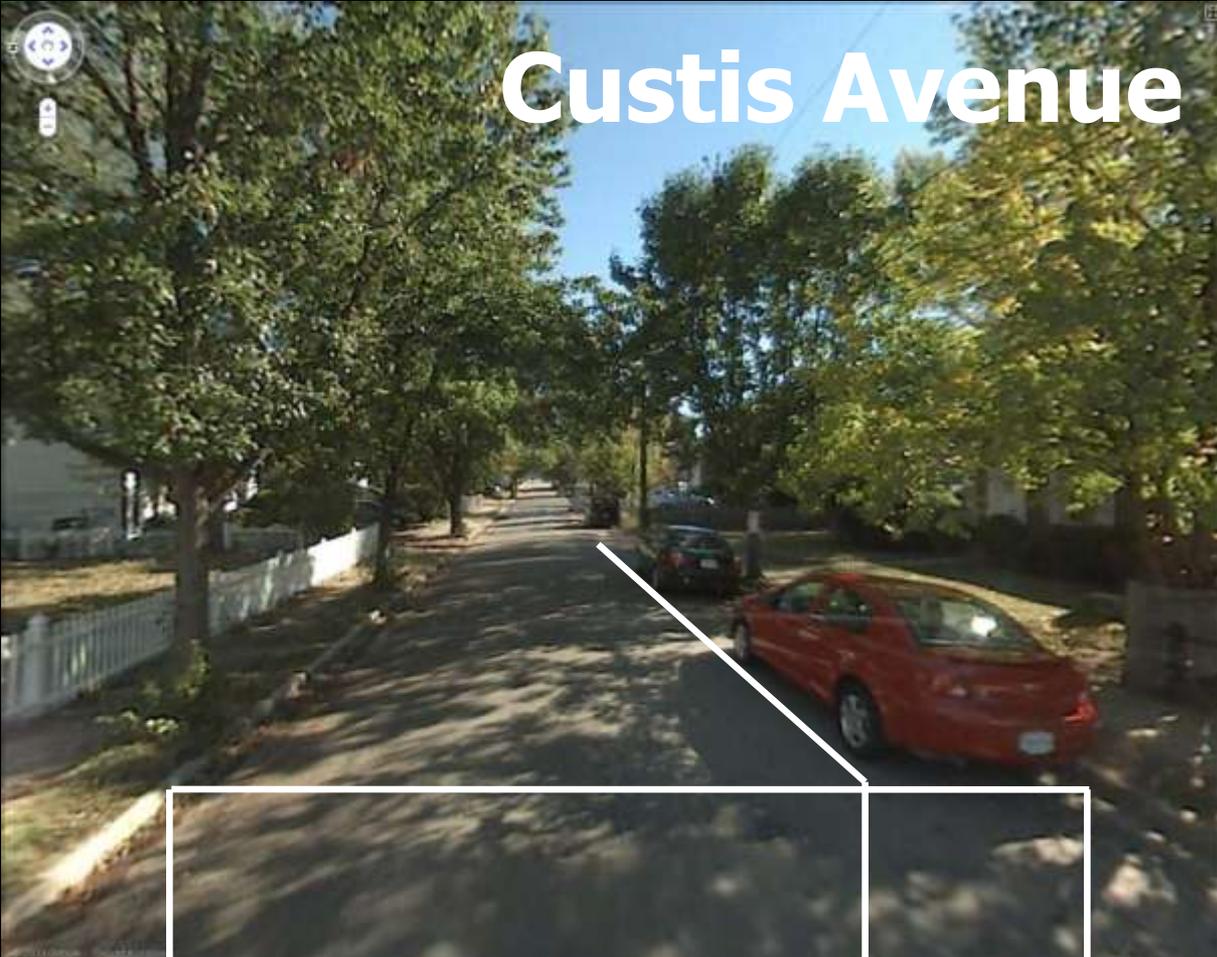


Connectivity= traffic dispersed





Custis Avenue



312 Clifford Avenue



210 E. Oxford Avenue

Potomac Yard Overview

South Potomac Yard:
5,050,000 sq. ft .

North Potomac Yard:
7,525,000 sf.

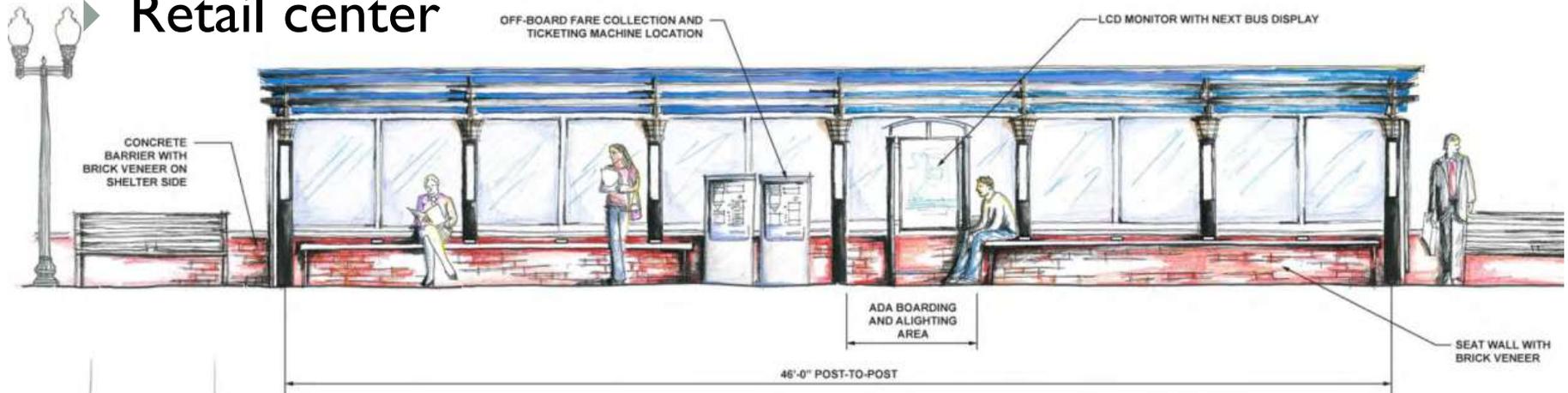
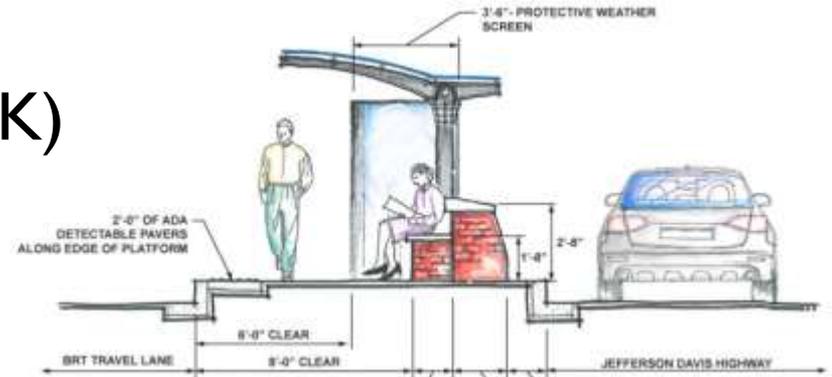
Total

12,575,000sq.ft.



Planned Development - Amenities

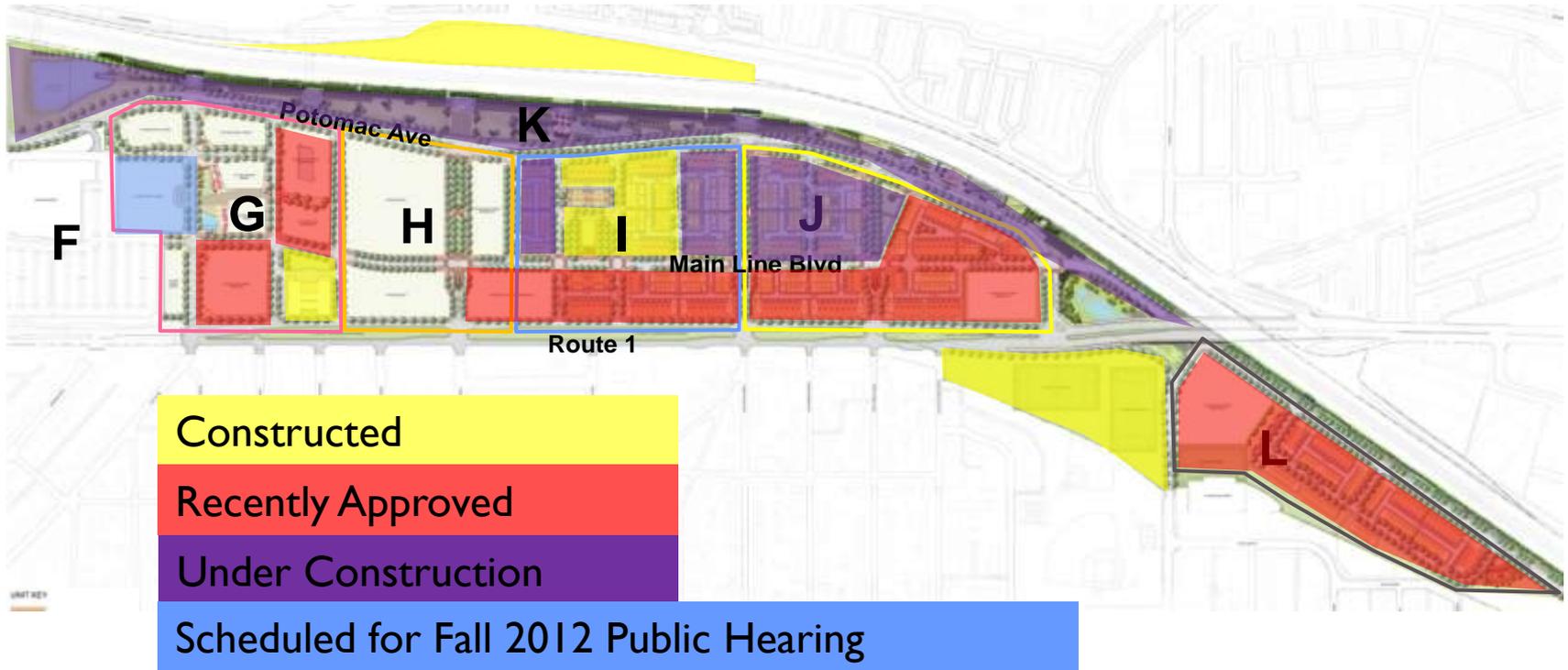
- ▶ More than 50 acres of open space, significant portion is adjacent to Del Ray (Landbay K)
- ▶ New school
- ▶ Potential Metrorail station
- ▶ Rapid transit
- ▶ Retail center



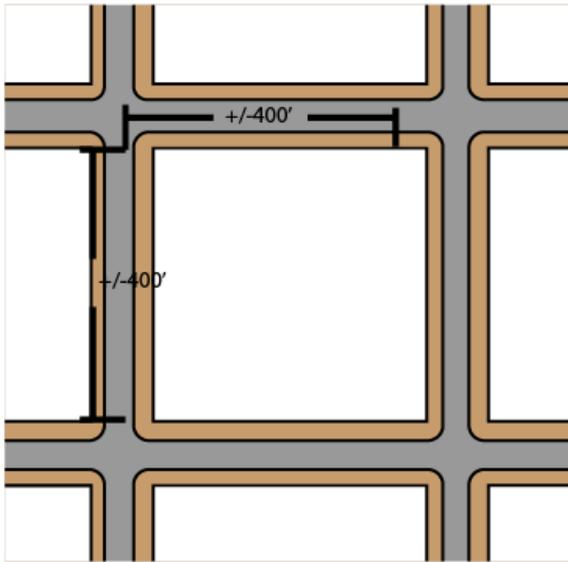
North Potomac Yard



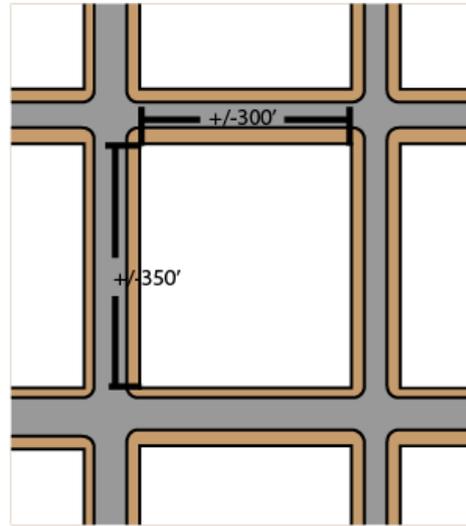
Development Status



Block Size Comparison



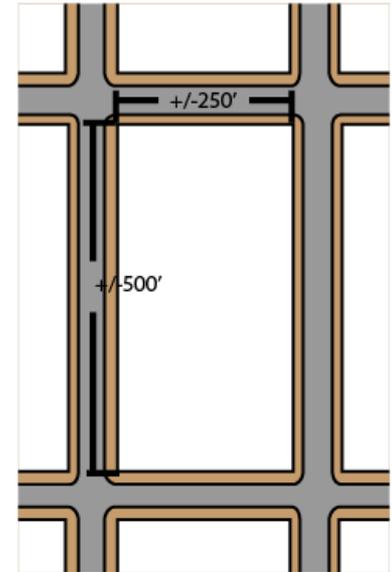
Beauregard



North Potomac Yard



Old Town



Del Ray

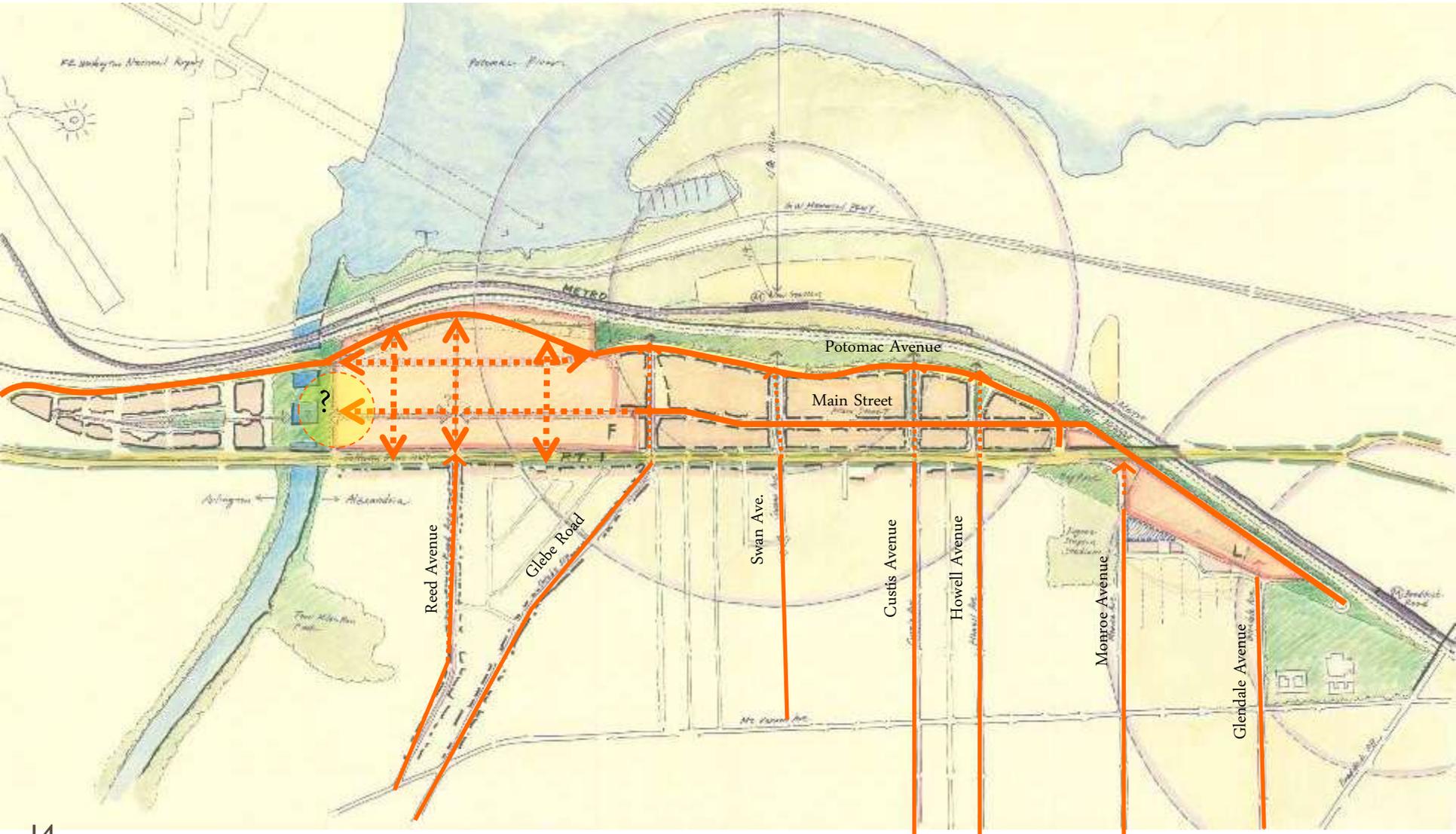
Neighborhood Planning Best Practices

- ▶ Interconnected street grid.
- ▶ Block Sizes – Hierarchy of Streets
- ▶ A balanced mix of uses – incomes.
- ▶ Unique Identifiable Neighborhoods. 10-15 minute walk.
- ▶ High quality buildings and streetscape design
- ▶ High level of activity in public spaces
- ▶ Interconnected series of open spaces – parks.
- ▶ Underground Parking
- ▶ Arts – Culture – Civic Uses

North Potomac Yard Metro, Town Center



Connectivity



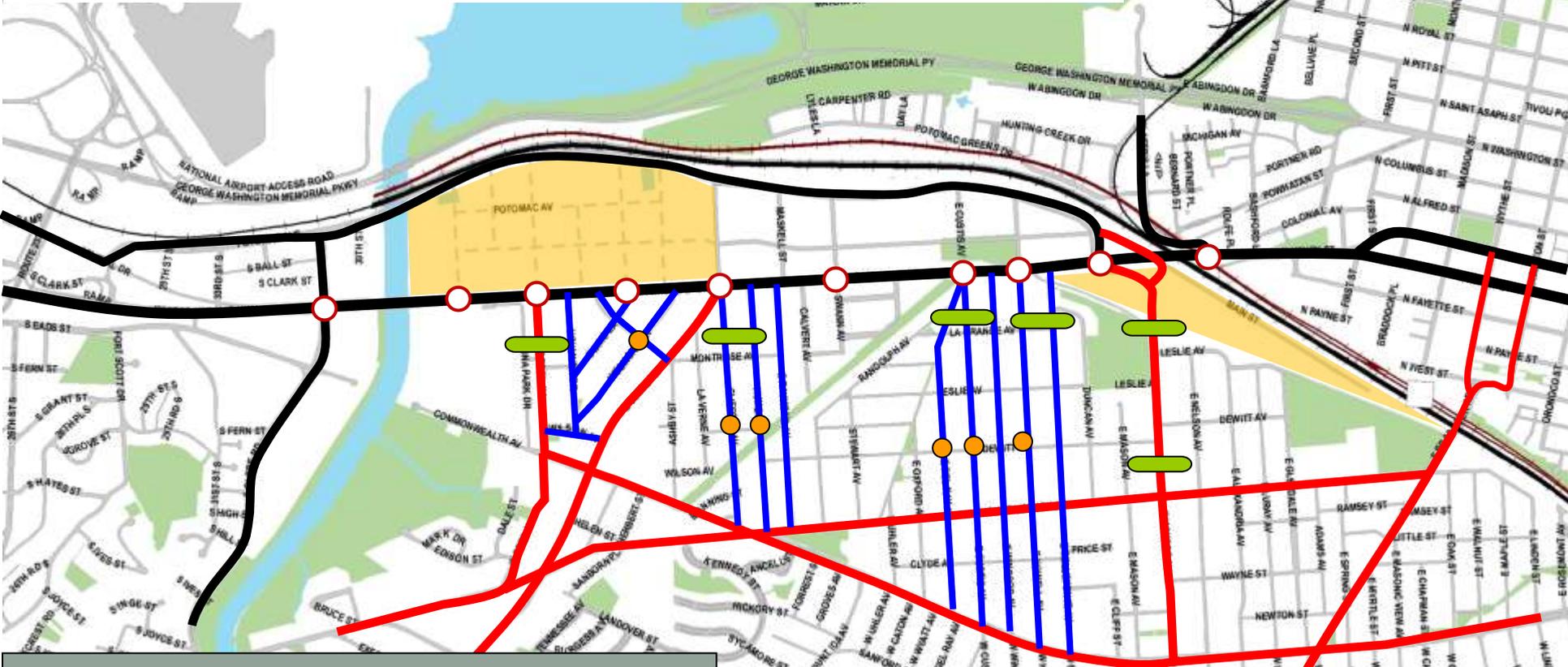
Enforcement



Traffic Counts

	2006 Peak Hour			2010 Peak Hour			2012 Peak Hour	
	AM	PM		AM	PM		AM	PM
E Monroe Avenue (Collector)	1034	988		422	321		506	548
E Bellefonte Ave	69	78		66	47		NA	NA
E Howell Avenue	46	59		170	235		94	95
E Windsor Ave	57	37		70	61		72	44
E Custis Avenue	150	87		127	81		89	86
E Glebe Road (Collector)	653	659		701	676		655	634

North Potomac Yard Neighborhood Protection Plan



- Signalized Intersection
- Arterial/Major Roadway
- Local Roadway
- Vertical and Street Entrance Treatment
- Mini Circle

- ▶ Requires comprehensive study of neighborhood traffic with first site plan for North Potomac Yard
- ▶ Up to \$1 million dollars will be set aside to implement neighborhood protection plan

Complete Streets/Traffic Calming

- ▶ Radar signs
- ▶ On-street parking
- ▶ Streetscaping
- ▶ Textured pavement
- ▶ Pavement markings
- ▶ High-visibility crosswalks
- ▶ Bulb-outs/curb extensions
- ▶ Small curb radii
- ▶ Traffic circles
- ▶ Speed humps
- ▶ Gateways
- ▶ Chicanes
- ▶ Neck-downs/chokers
- ▶ Traffic signal head louvers



Del Ray-Arlandria Trolley

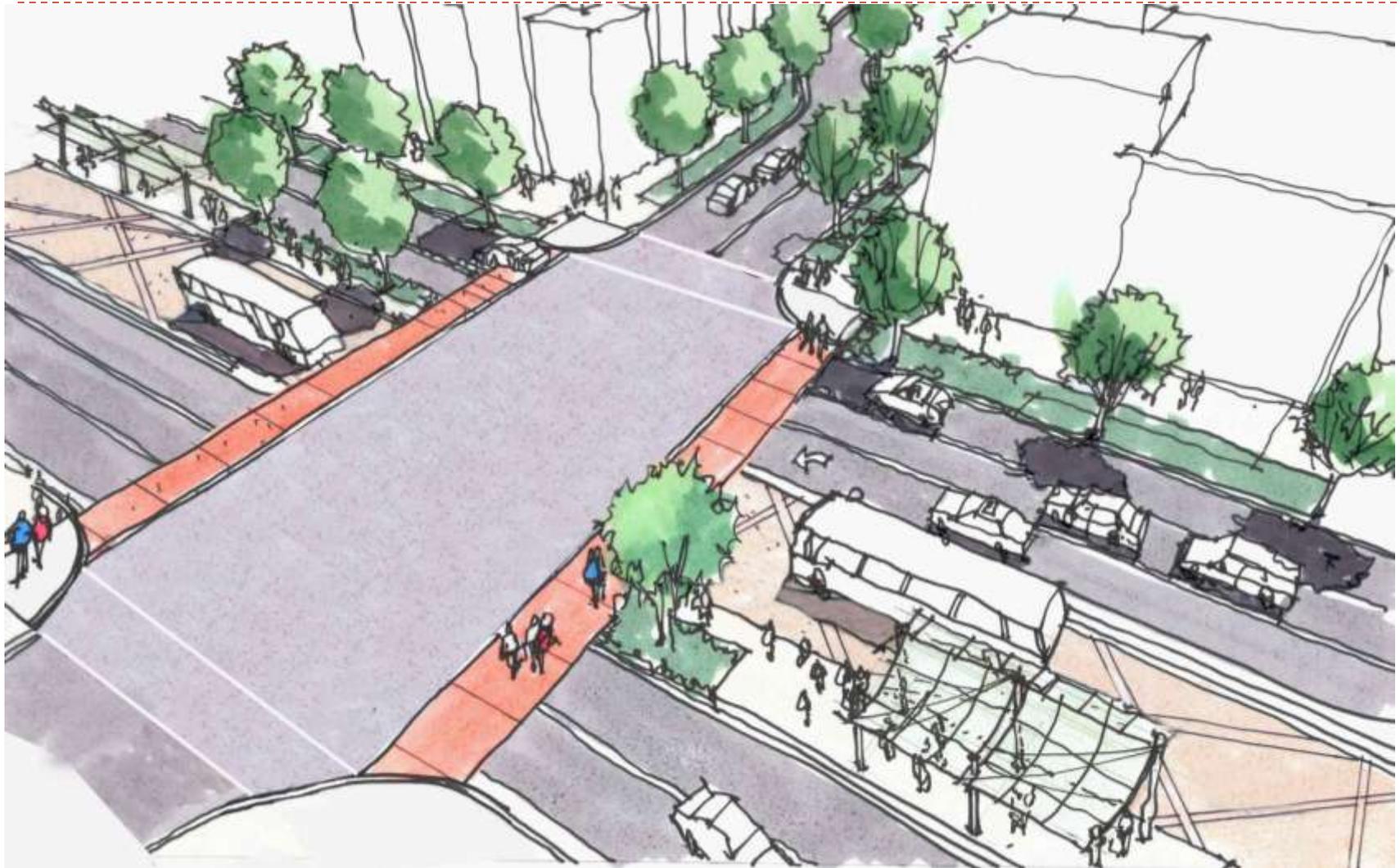
- ▶ City Council designated the expansion of the trolley system as a priority in FY12
- ▶ **Mar 2012:** City conducts outreach to civic and business associations
- ▶ **Jun 13, 2012:** City Council votes 7-0 to approve a pilot program for trolley service to Del Ray-Arlandria
- ▶ **Oct 4, 2012:** Request for Proposals (RFP) issued
- ▶ **Oct 31, 2012:** RFP closes with no bids
- ▶ **Nov 2012:** T&ES exploring options to provide trolley or similar service to Del Ray-Arlandria

Transitway Overview



- ▶ 5-mile corridor from Pentagon City to Braddock Road Metrorail stations
- ▶ Largely dedicated right-of-way
- ▶ 1st BRT in region
- ▶ Will be first completed TIGER grant in region (\$8.5 million)
- ▶ Design/build contract began in November 2011
- ▶ Construction began in July 2012
- ▶ Slated to open December 2013/early 2014

Schematic of Route 1 in Vicinity of Stations



Progress to Date

- ▶ Reflective strips on stop sign posts
- ▶ Oversized stop signs
- ▶ Police enforcement
- ▶ Enhanced no-thru truck signage
- ▶ Truck wayfinding
- ▶ Enhanced Monroe Avenue signage
- ▶ Data collection
- ▶ Louvered signals approaching Route 1



Next Steps

- ▶ Continued enforcement
- ▶ Install additional signage
- ▶ Work with developer to require future development applications in PY to conduct counts on Del Ray framework streets
- ▶ If data shows that volume thresholds are increasing to unacceptable levels prior to North Potomac Yard infrastructure being in place, infrastructure may be required early
- ▶ Continued coordination with community
- ▶ Ongoing data collection

Thank You

Questions/Comments