

## STORAGE AND MAINTENANCE

# Union Station to Georgetown Streetcar Transportation Improvements



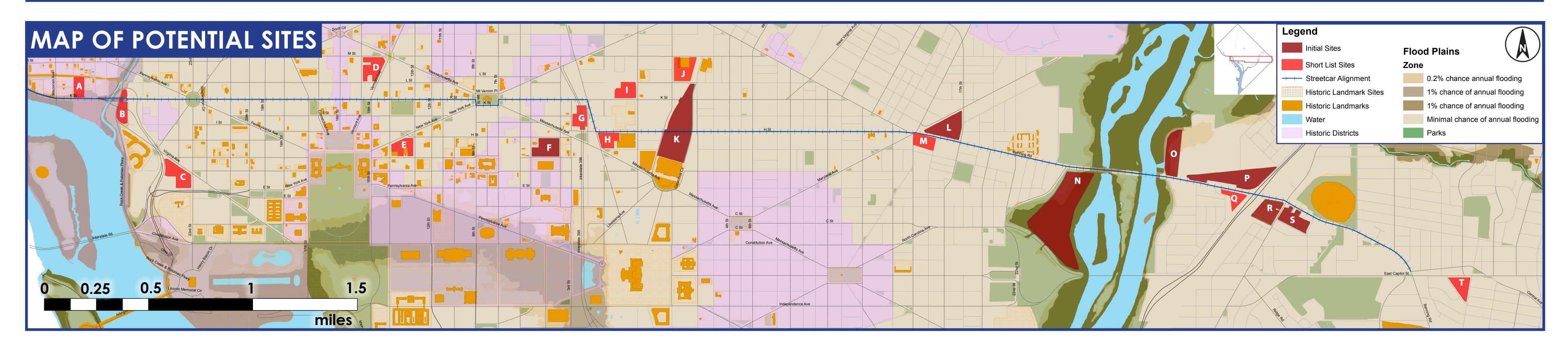




#### STORAGE AND MAINTENANCE FACILITY

With 15 new streetcar vehicles anticipated to extend service from Union Station to Georgetown, a second storage and maintenance facility is needed to house the expanded fleet. DDOT is preparing for this need by:

- Studying feasible sites for storage and maintenance along the entire east-west streetcar corridor
- Identifying criteria for operational and environmental feasibility
- Including up to three sites in the USGT EA



#### EVALUATION CRITERIA

#### Tier 1: Identification Round (20 Sites) **Initial Selection of Sites to Evaluate**

- At least 3.5 acres
- Within 1/3 mile of the alignment
- Not a Historic Landmark
- Not an actively used park space
- Not an active school facility
- Not a low- to mid-density residential development
- Not built or renovated since 1990

#### Tier 2: Short List Round (8 Sites) **Create Short-List of Sites**

- Developed ideal concept layouts
- Configuration Dimensions of at least 310 feet by 610 feet; Extra points for a configuration of 2:1
- Size At least 4.3 acres; Higher points for larger sites
- Potential for Displacement Higher points for no displacements of existing land uses
- Environmental Justice Higher points for lower proximity to low income and minority communities
- Location Higher points when located closer to the alignment

### **AERIAL VIEWS OF SHORT-LIST SITES**



**Total Acres: 6.39** 



**Total Acres: 23.36** 



**Hechinger Mall** 

(assumes joint development) 1518 Benning Road NE Total Acres: 8.58



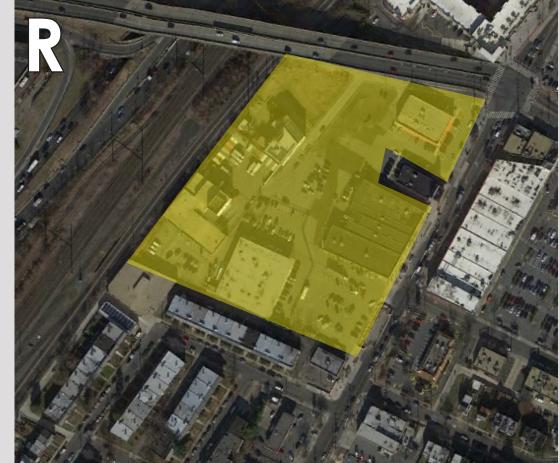
Lot 7 2615 Benning Road NW **Total Acres: 43.25** 



Pepco West #1 2934 Benning Road NE **Total Acres: 8.73** 



Pepco West #2 3398 Benning Road NE **Total Acres: 14.66** 



DC Eagle Multiple (3932 Minnesota Ave NE) **Total Acres: 7.07** 



**East River Park Shopping Center** Multiple (322 40th Street NE) **Total Acres: 6.14**