Appendix F Draft Section 4(f) Evaluation Attachments

BALTIMORE-WASHINGTON SUPERCONDUCTING MAGLEV PROJECT

DRAFT ENVIRONMENTAL IMPACT STATEMENT AND SECTION 4(f) EVALUATION



U.S. Department of Transportation Federal Railroad Administration



1114



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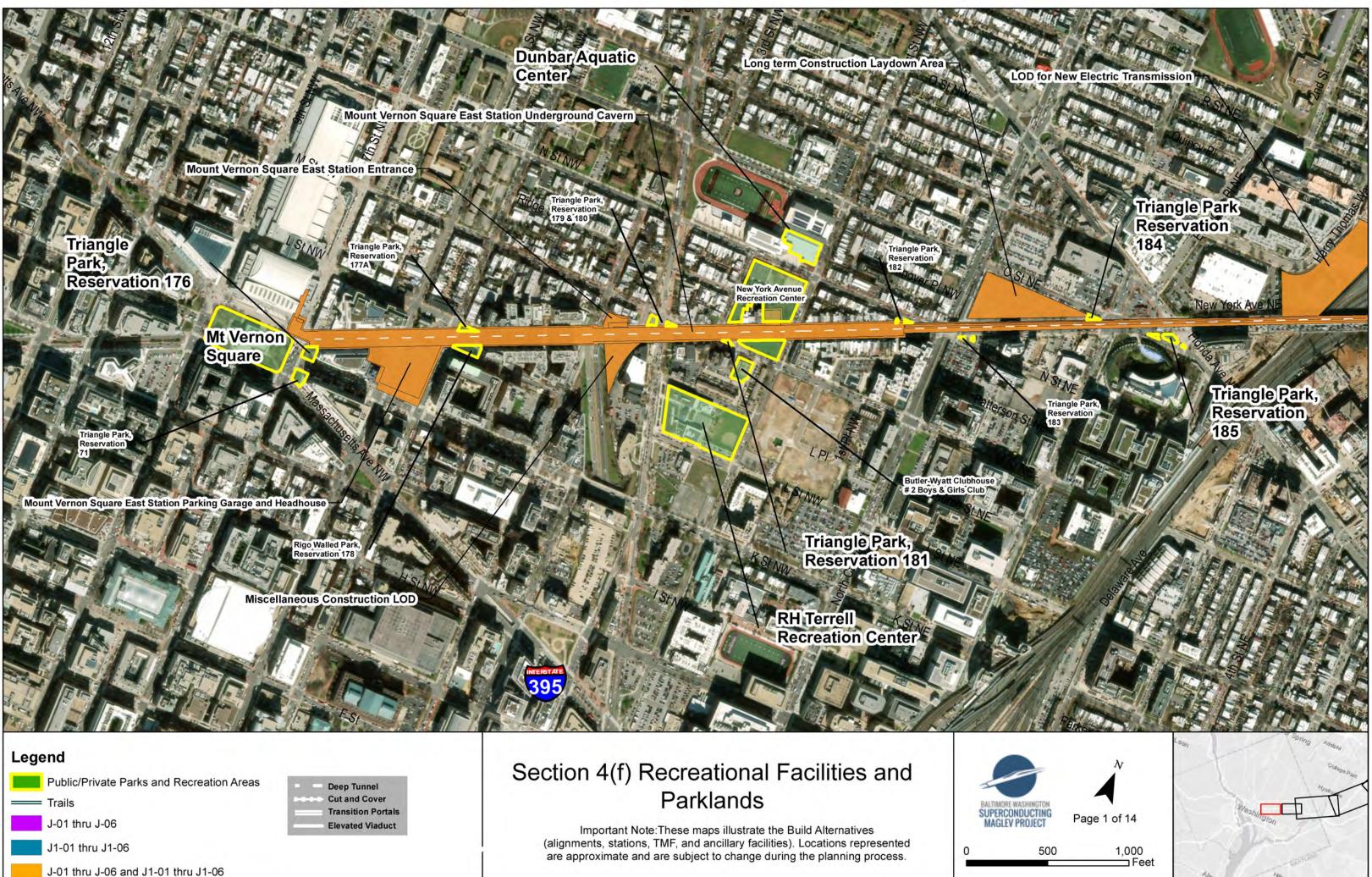
Attachment B – Coordination & Correspondence

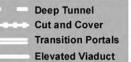


ATTACHMENT A – MAPPING

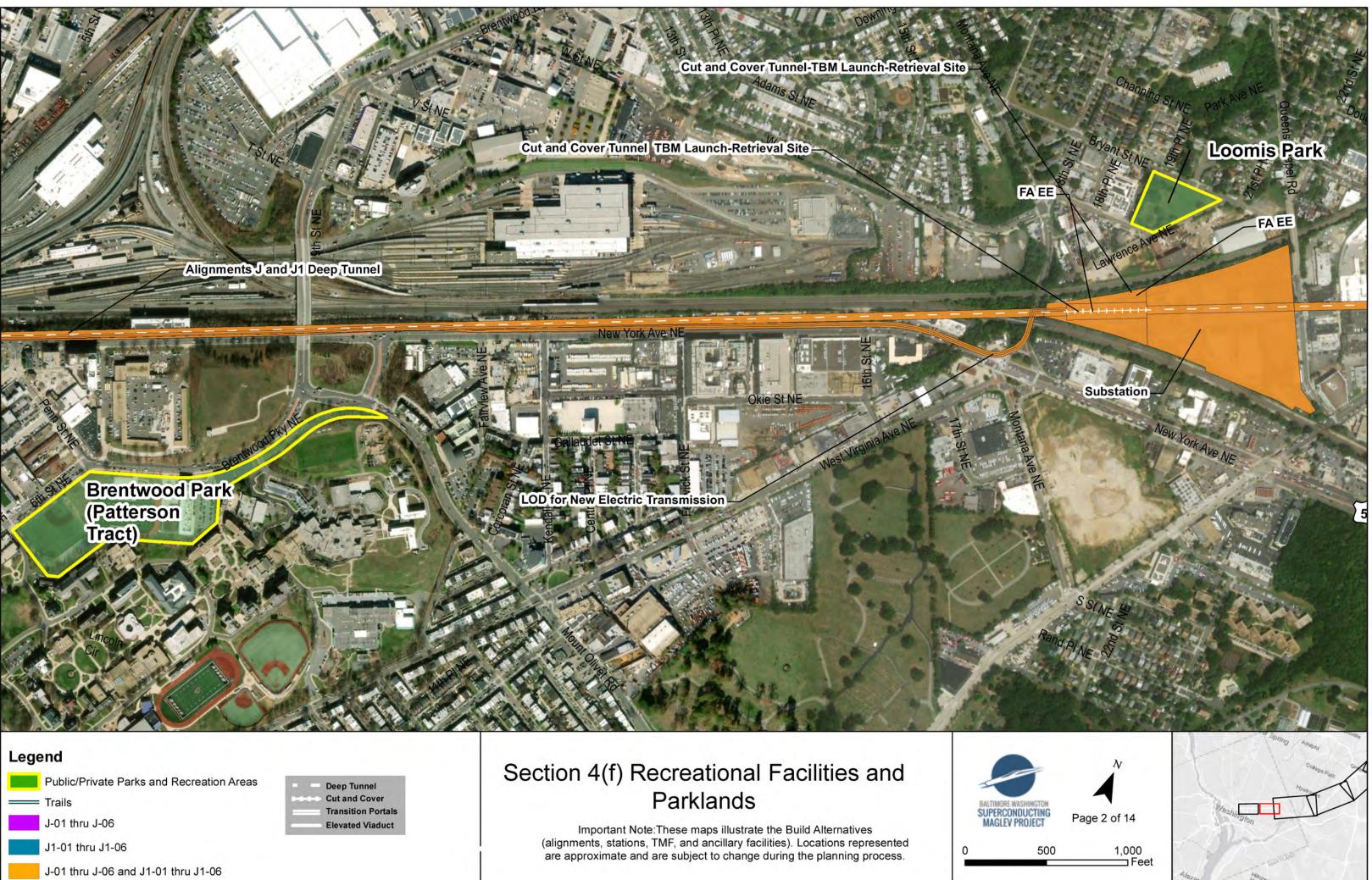


A.1 – Section 4(f) Recreational Facilities and Parklands

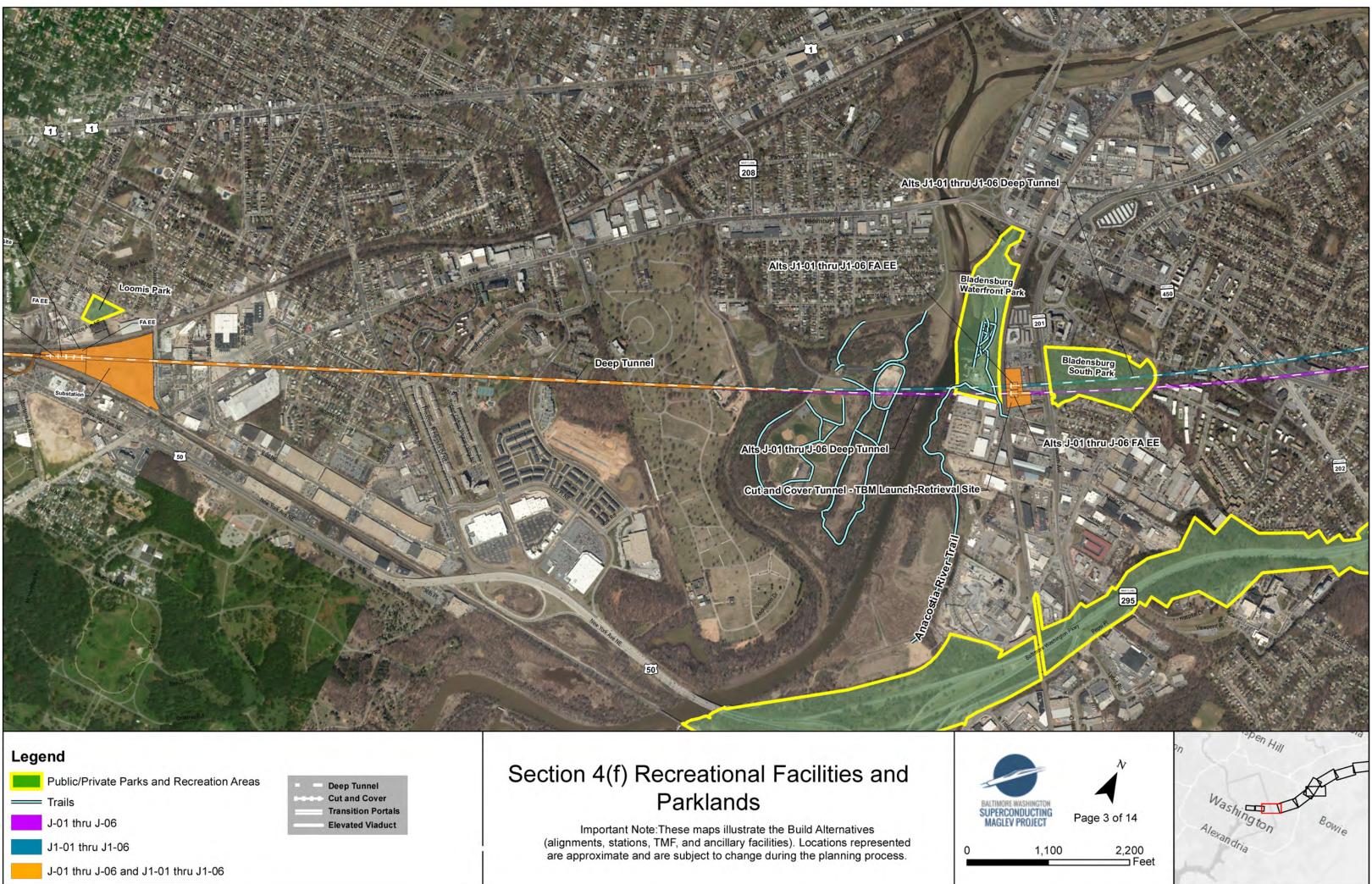






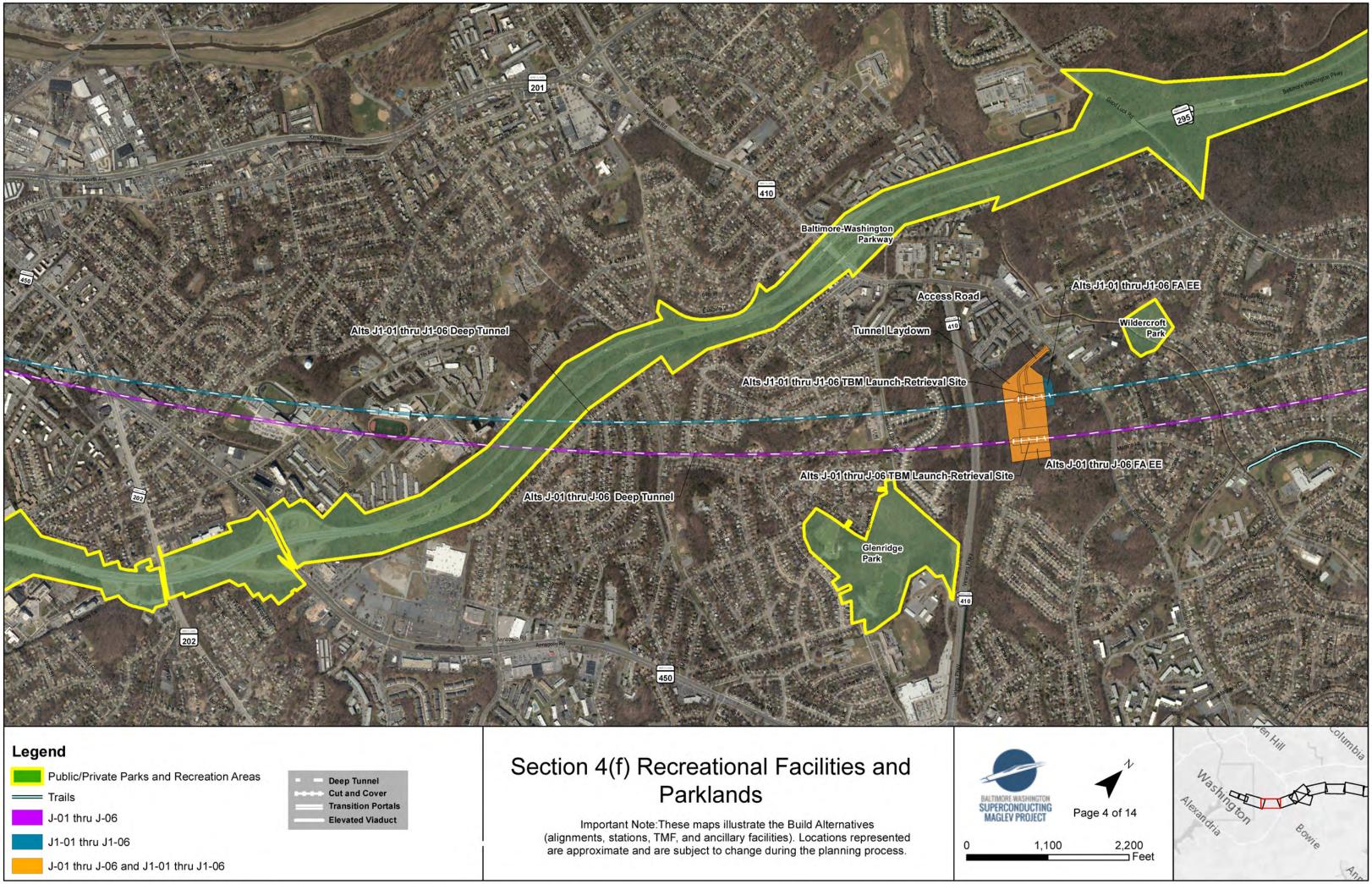


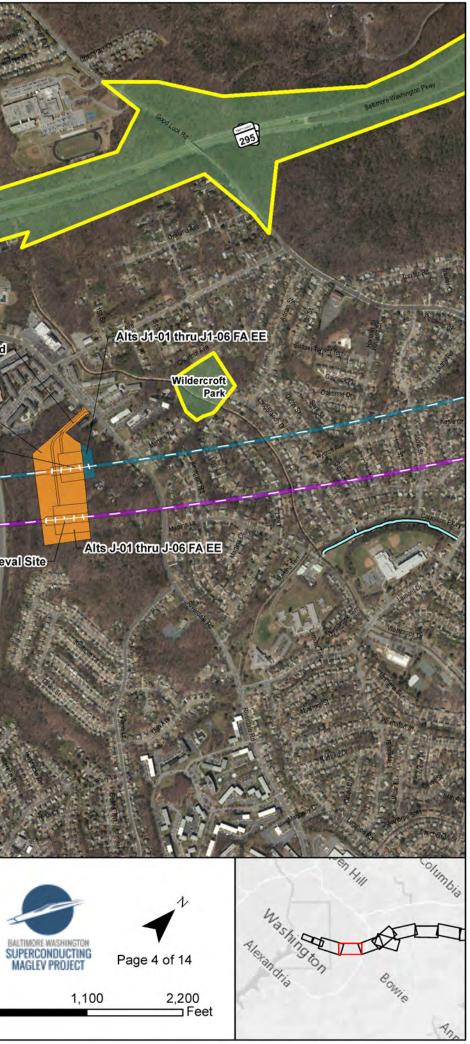


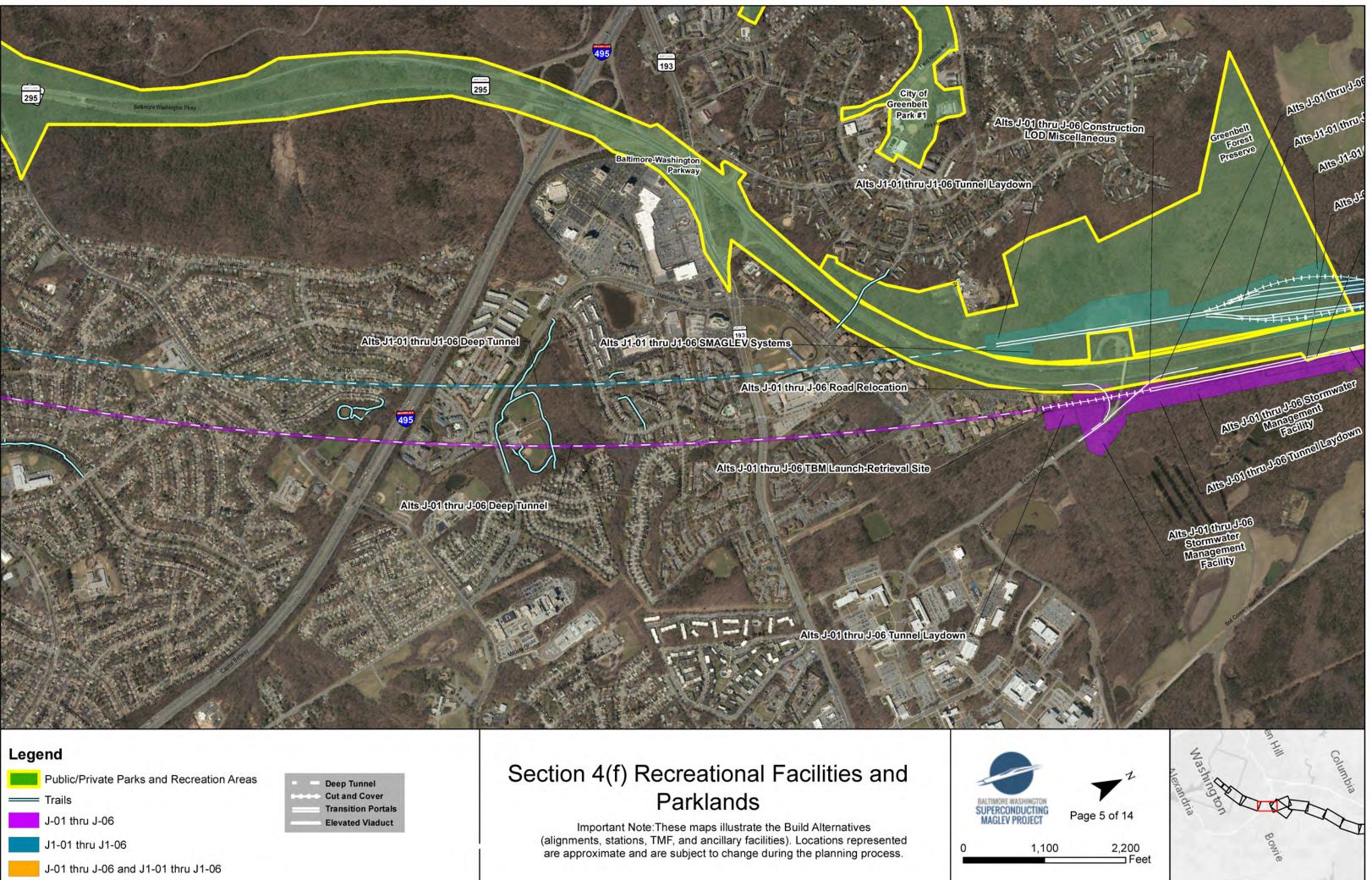


Public/Private Parks and Recreation Areas
 Trails
J-01 thru J-06
 J1-01 thru J1-06

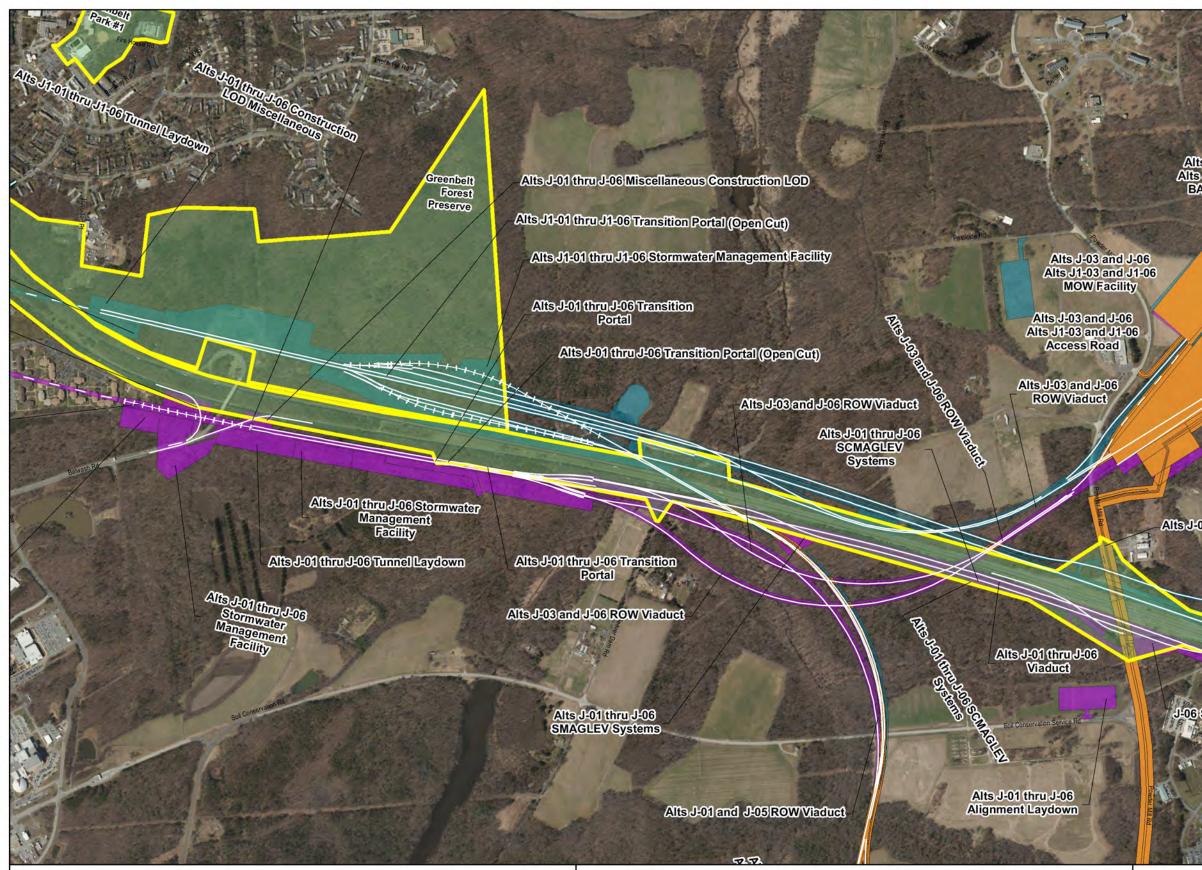












Public/Private P	arks and Recreation Areas	1
Trails		
J-01 thru J-06		
J1-01 thru J1-06		

J-01 thru J-06 and J1-01 thru J1-06

Deep Tunnel **Cut and Cover Transition Portals Elevated Viaduct**

Section 4(f) Recreational Facilities and Parklands

Important Note: These maps illustrate the Build Alternatives (alignments, stations, TMF, and ancillary facilities). Locations represented are approximate and are subject to change during the planning process.



Alts J-03 and J-06 Alts J1-03 and J1-06 TMF Parking Area

Alts J-03 and J-06 Alts J1-03 and J1-06 BARC West TMF

Alts J-03 and J-06 Alts J1-03 and J1-06 Road Relocation-Reconstruction

Alts J-03 and J-06 Alts J1-03 and J1-06S Substation

Alts J-03 and J-06 Alts J1-03 and J1-06 Substation

Alts J-03 and J-06 Overhead Electric for Substation

Alts J=01 thru J=06 SCMAGLEV Systems

Alts J-01 and J-04 MOW Facility

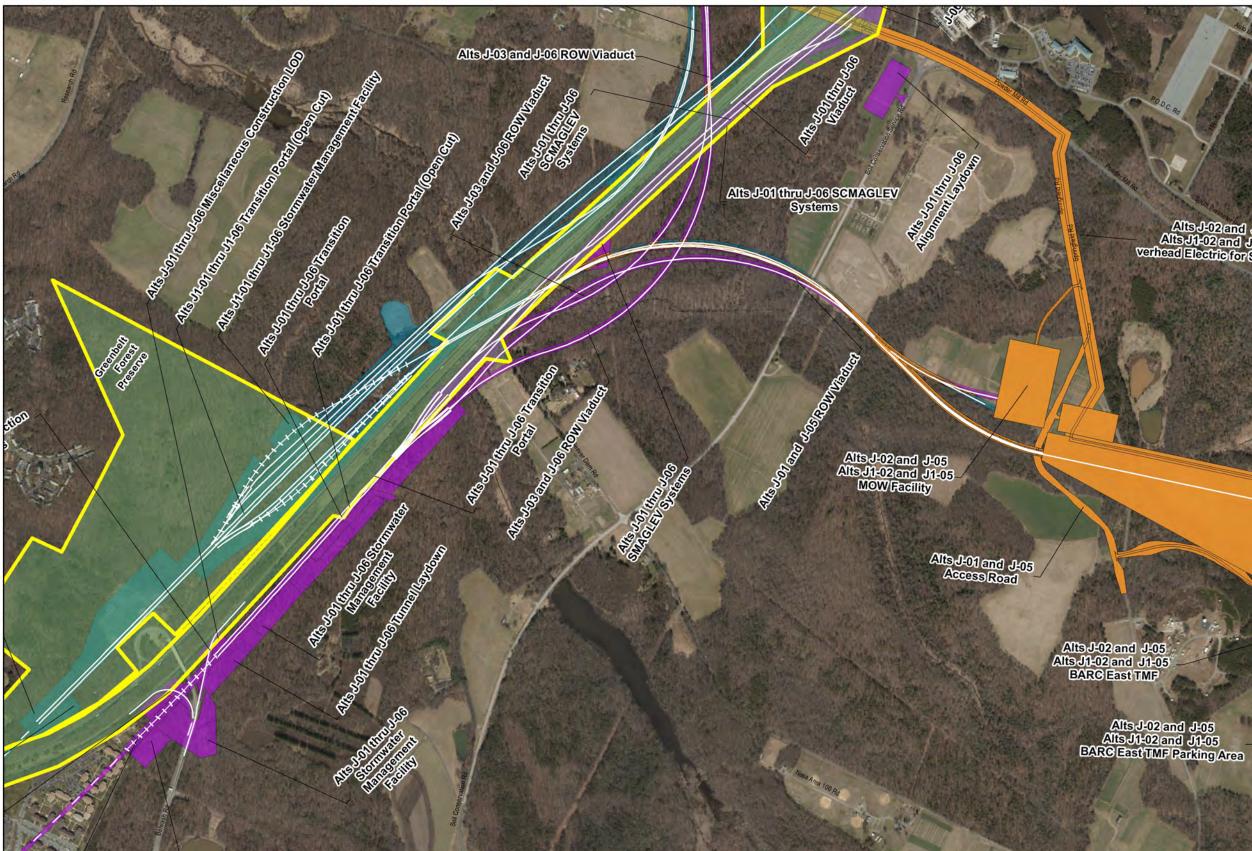




1,100 2,200 Feet



Alts



- Public/Private Parks and Recreation Areas Trails J-01 thru J-06 J1-01 thru J1-06
 - J-01 thru J-06 and J1-01 thru J1-06
- **Deep Tunnel Cut and Cover Transition Portals Elevated Viaduct**

Section 4(f) Recreational Facilities and Parklands

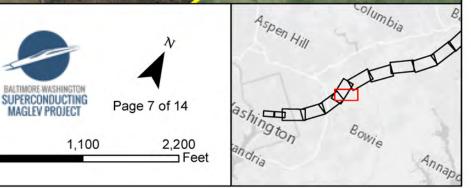
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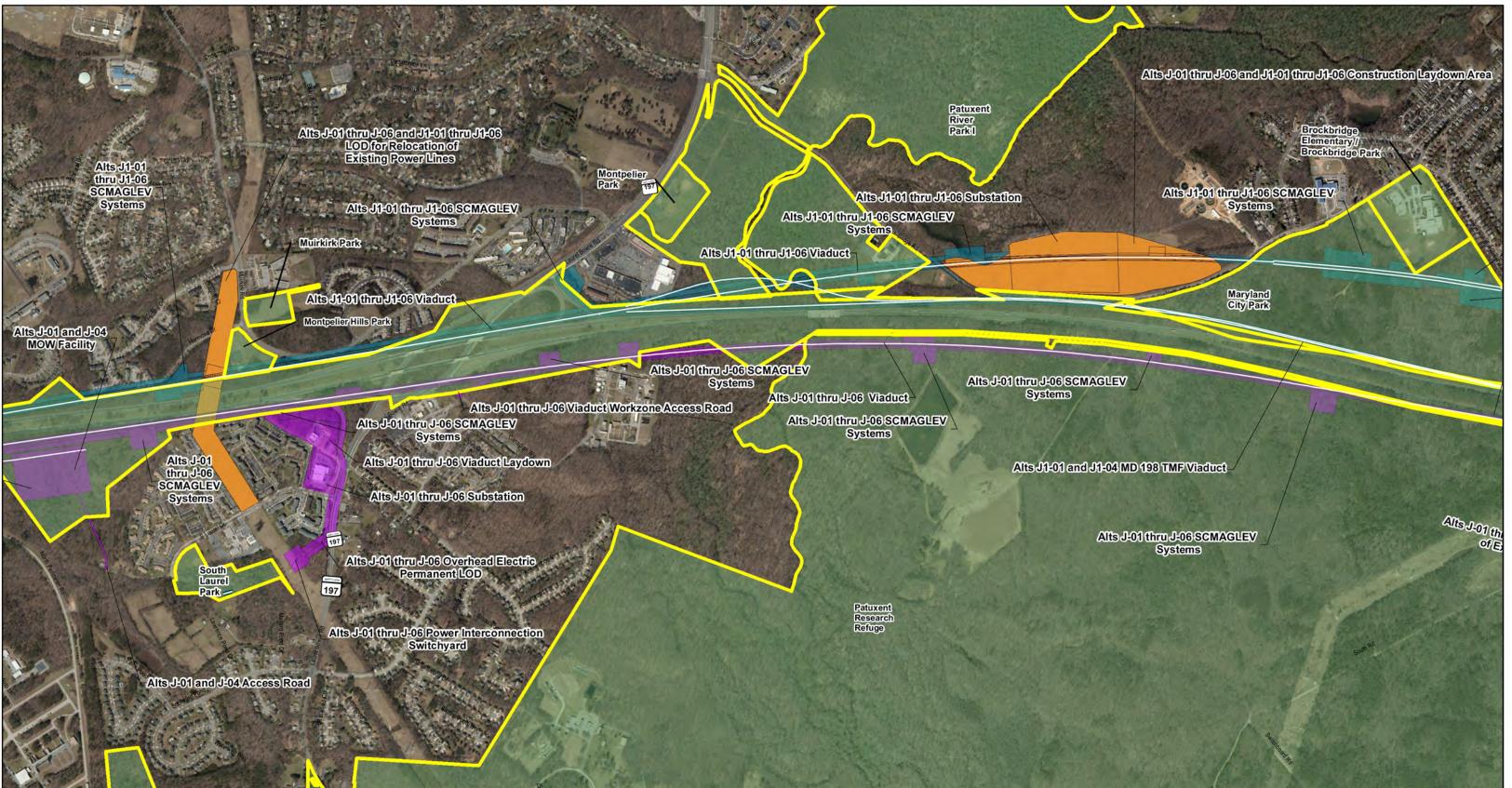




Alts J-02 and J-05 Alts J1-02 and J1-050 verhead Electric for Substation

Alts J-02 and J-05 Alts J1-02 and J1-05 Substation





Public/Private Parks and Recreation Areas	
 Trails	
J-01 thru J-06	- 8
J1-01 thru J1-06	

J-01 thru J-06 and J1-01 thru J1-06

Deep Tunnel

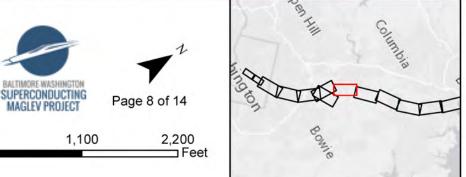
Cut and Cover Transition Portals

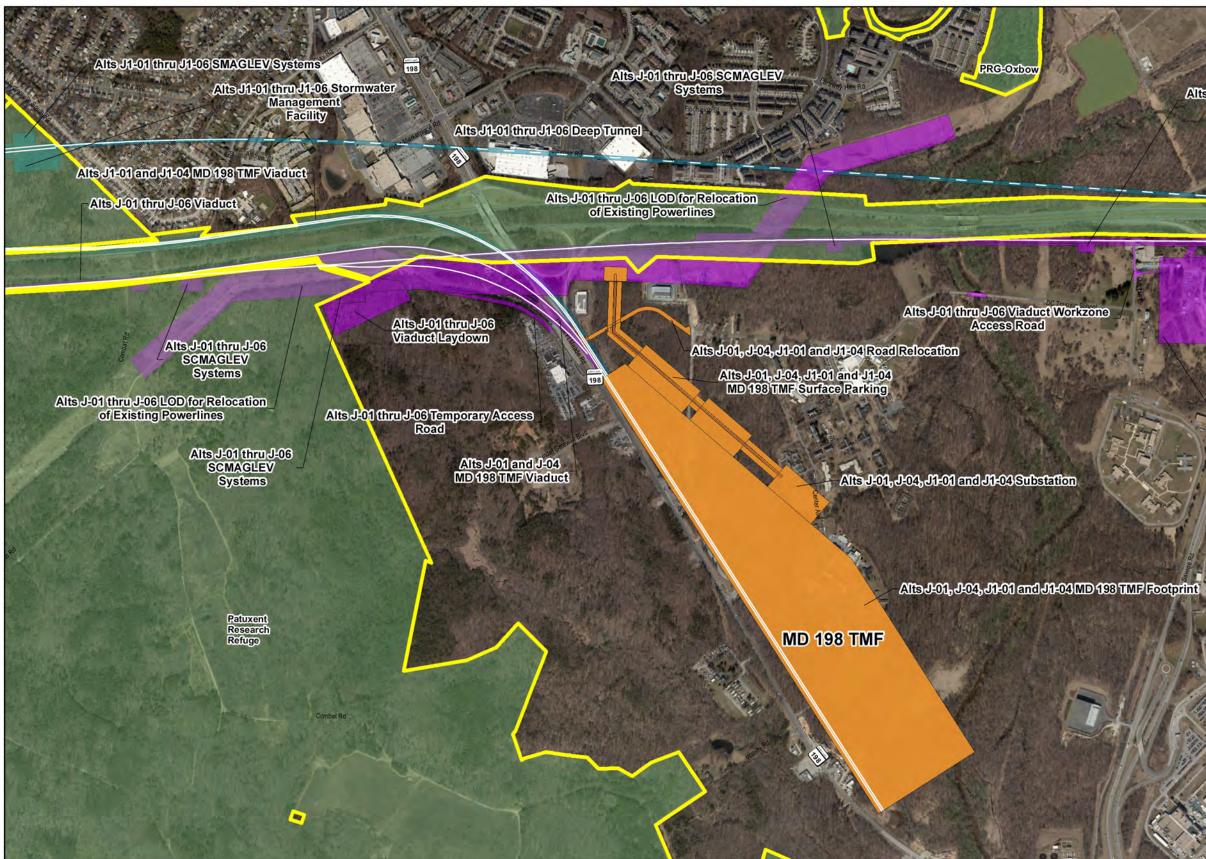
Elevated Viaduct

Section 4(f) Recreational Facilities and Parklands

Important Note: These maps illustrate the Build Alternatives (alignments, stations, TMF, and ancillary facilities). Locations represented are approximate and are subject to change during the planning process.







	Public/Private Parks and Recreation Areas
_	Trails
	J-01 thru J-06
	J1-01 thru J1-06

J-01 thru J-06 and J1-01 thru J1-06

Deep Tunnel Cut and Cover Transition Portals Elevated Viaduct

Section 4(f) Recreational Facilities and Parklands

Important Note: These maps illustrate the Build Alternatives (alignments, stations, TMF, and ancillary facilities). Locations represented are approximate and are subject to change during the planning process.



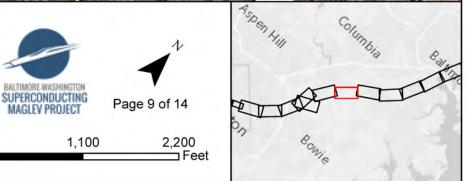
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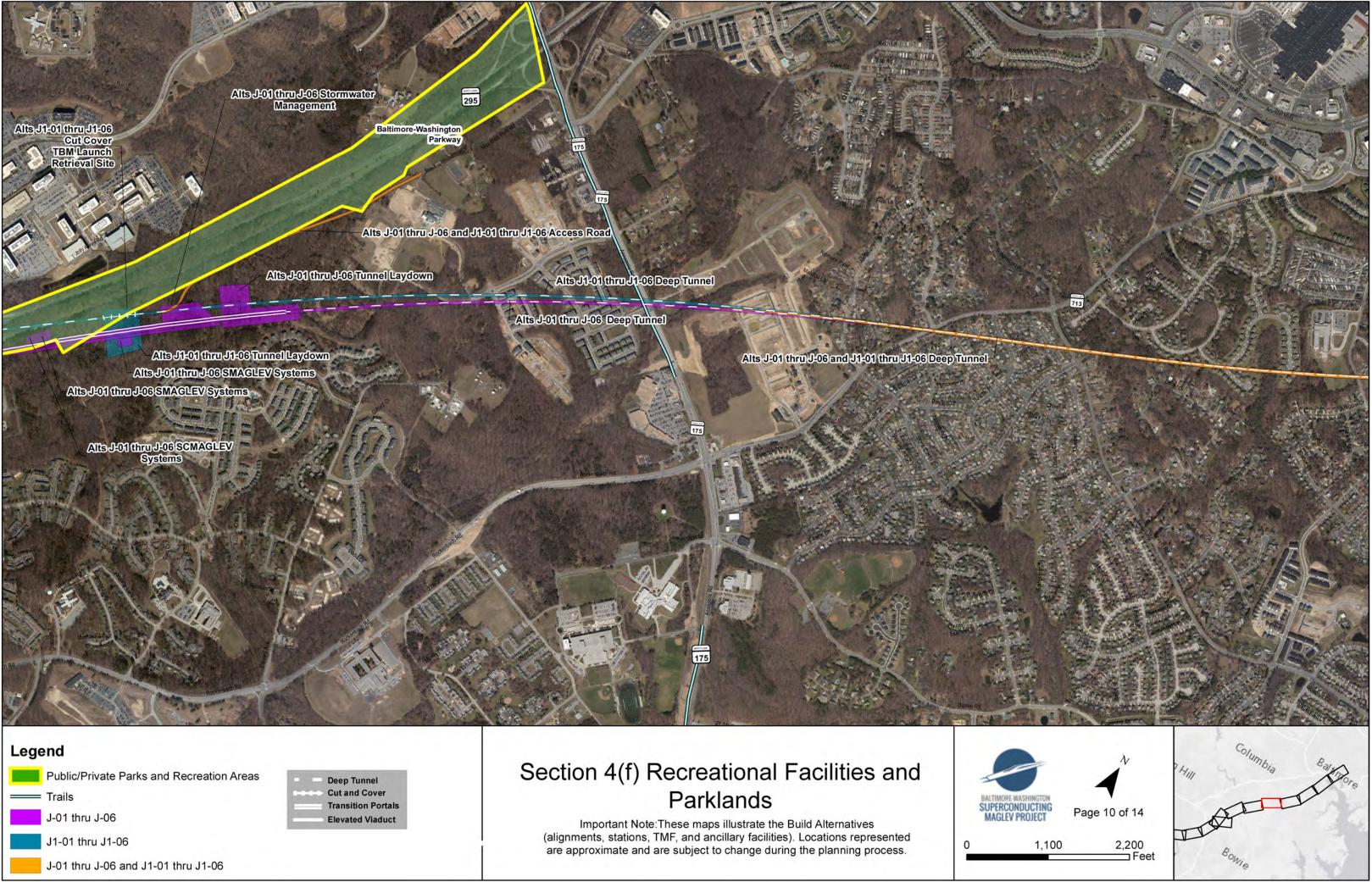
Alts J-01 thru J-06 Alt J Viaduct

Alts J-01 thru J-06 SCMAGLEV Systems

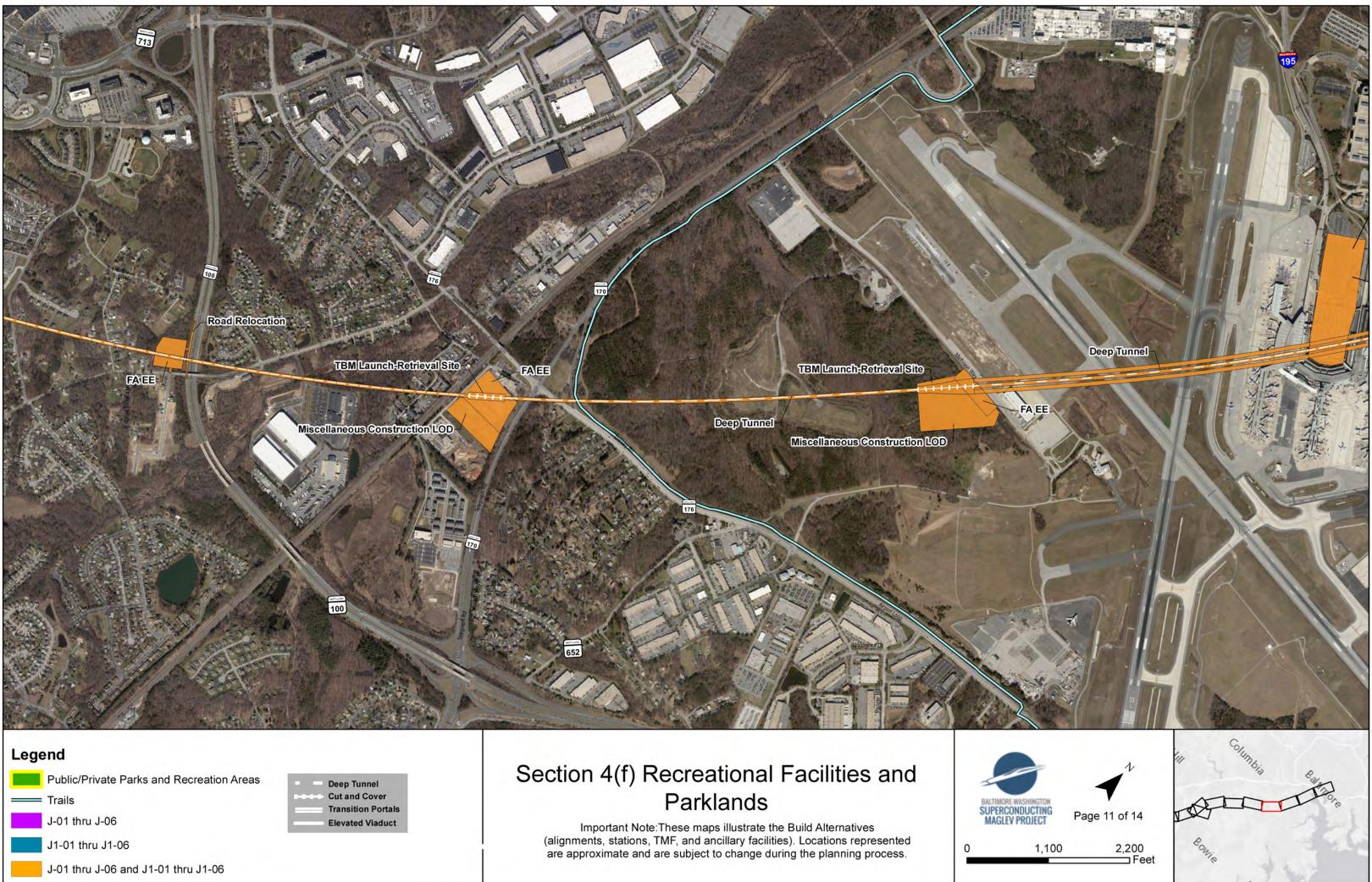
Alts J-01 thru J-06 LOD for Relocation of Existing Powerlines

32 Alts J1-01 thru J1-06 Viaduct Laydown

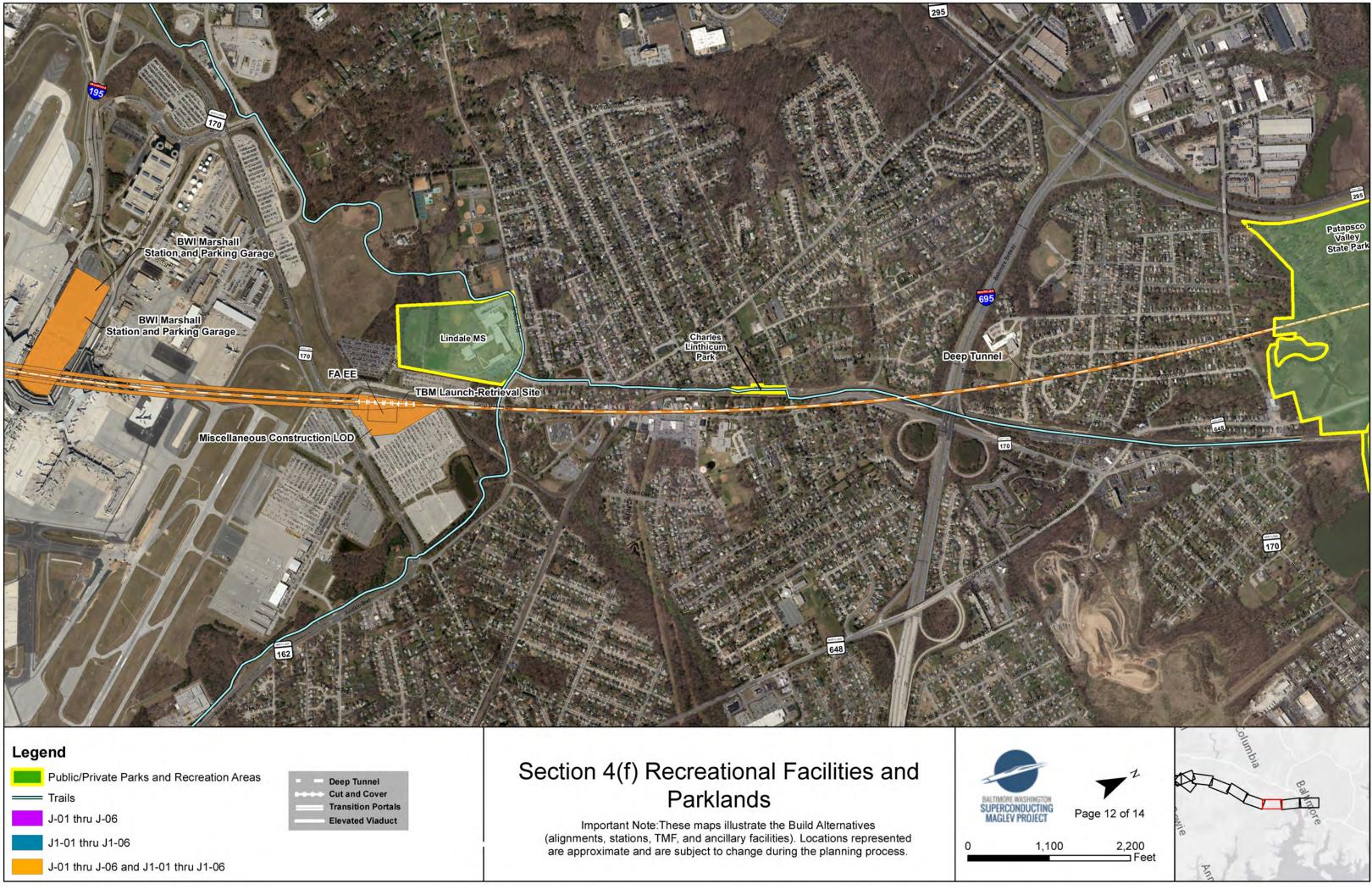






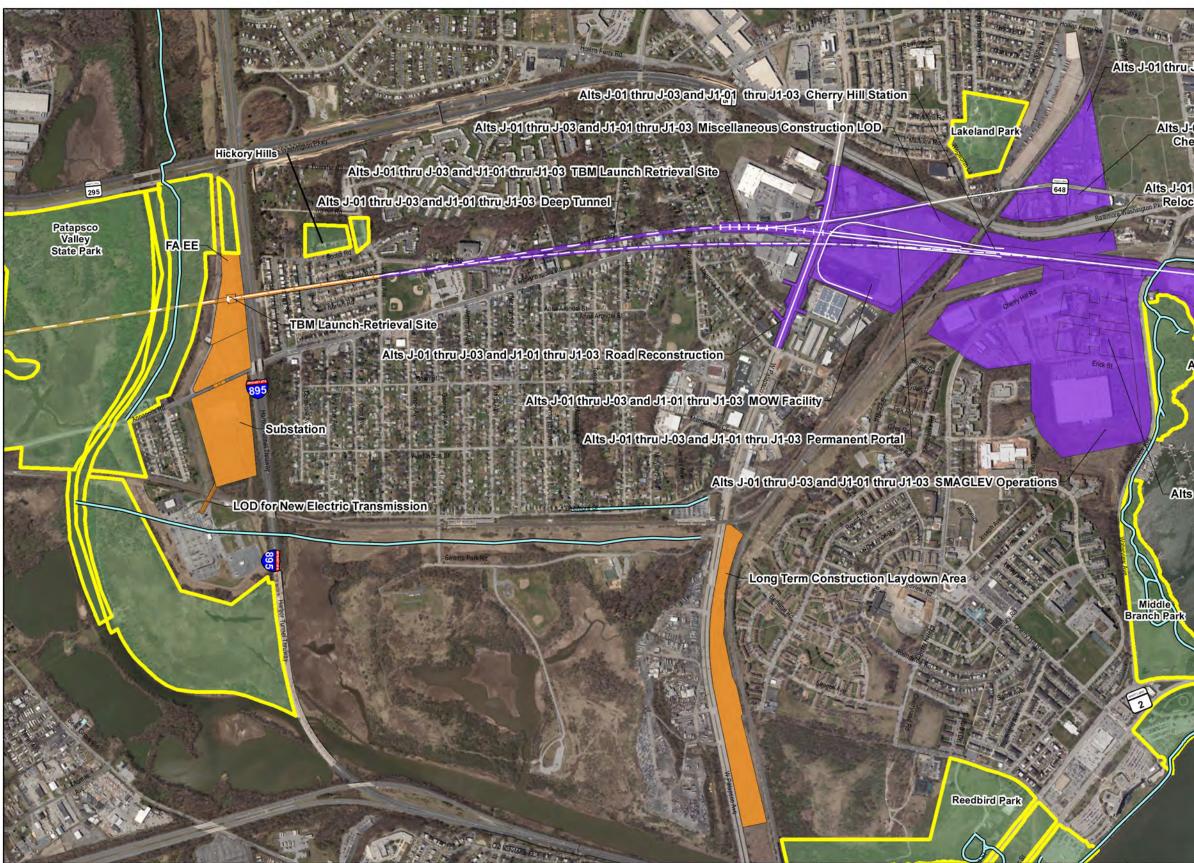






	Public/Private Parks and Recreation Areas	
_	Trails	
	J-01 thru J-06	1
	J1-01 thru J1-06	





Public/Private Parks and Recreation Areas Trails J-01 thru J-06 J1-01 thru J1-06

J-01 thru J-06 and J1-01 thru J1-06

Deep Tunnel Cut and Cover Transition Portals Elevated Viaduct

Section 4(f) Recreational Facilities and Parklands

Important Note: These maps illustrate the Build Alternatives (alignments, stations, TMF, and ancillary facilities). Locations represented are approximate and are subject to change during the planning process.



Alts J-01 thru J-03 and J1-01 thru J1-03 Miscellaneous Construction LOD

Alts J-01 thru J-03 and J1-01 thru J1-03 **Cherry Hill Station Parking Garage** 295

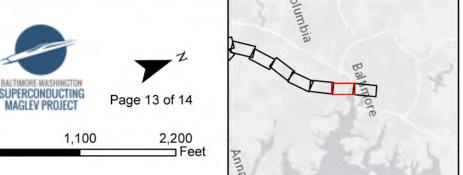
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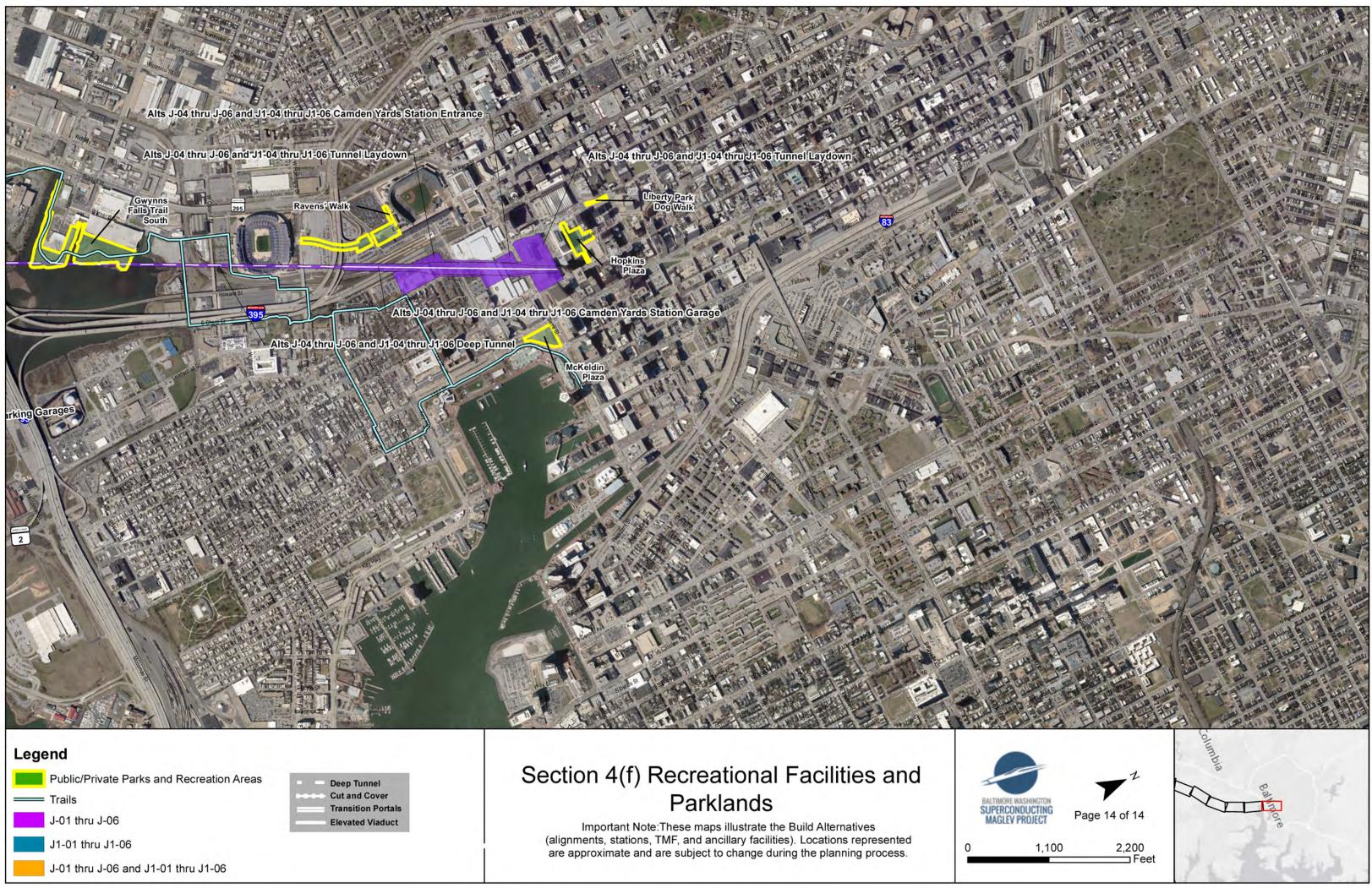
Westport St

Alts J-01 thru J-03 and J1-01 thru J1-03 Long Term Construction Laydown Area

Alts J-01 thru J-03 and J1-01 thru J1-03 Substation

Alts J-01 (thru J-03 and J1-01 (thru J1-03 Cherry Hill Station Parking Garages





Public/Private Parks and Recreation Areas
 Trails
J-01 thru J-06
J1-01 thru J1-06

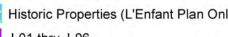


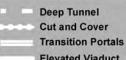


A.2 – Section 4(f) Historic Properties

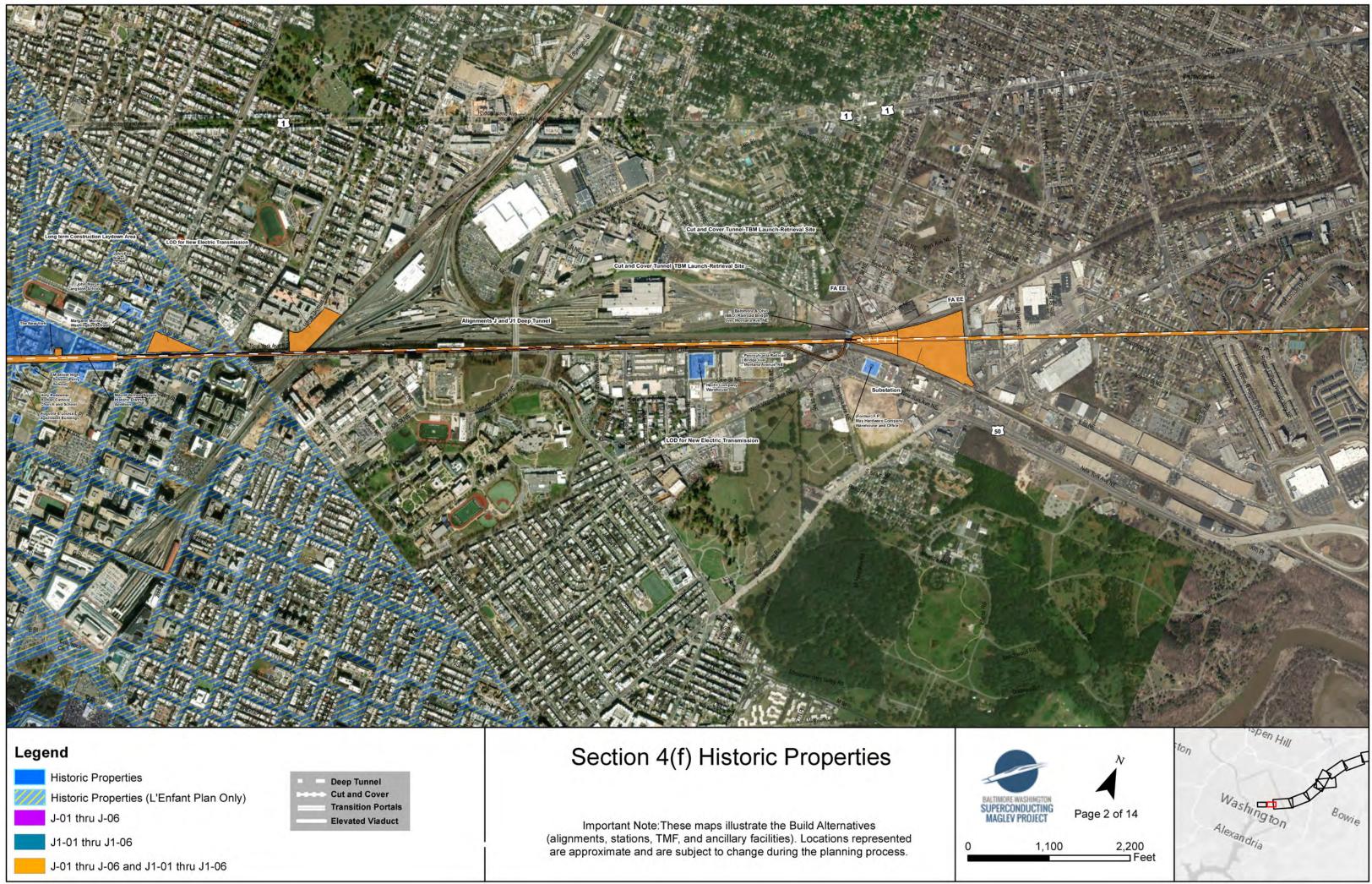




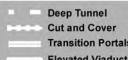




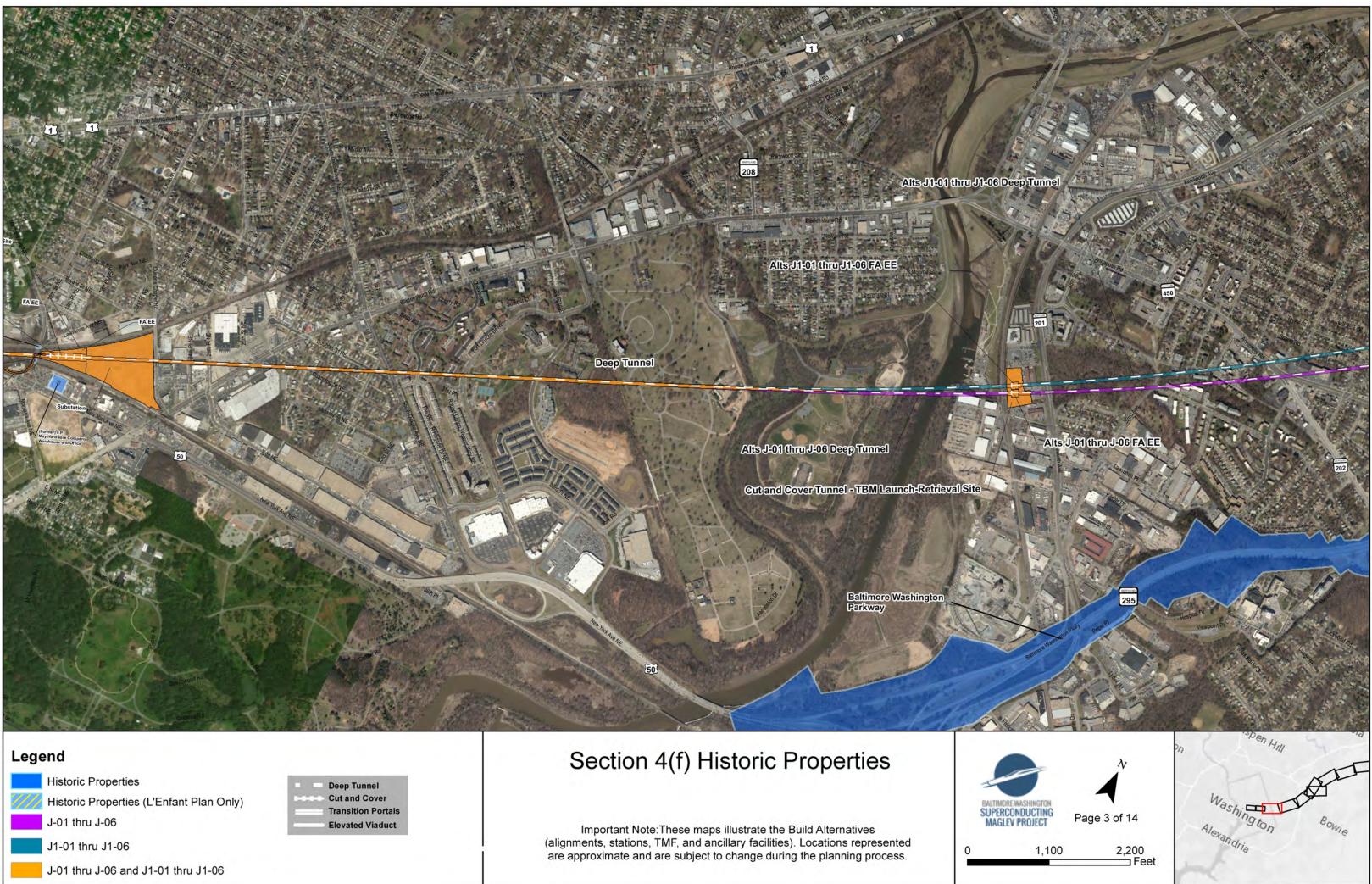




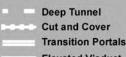


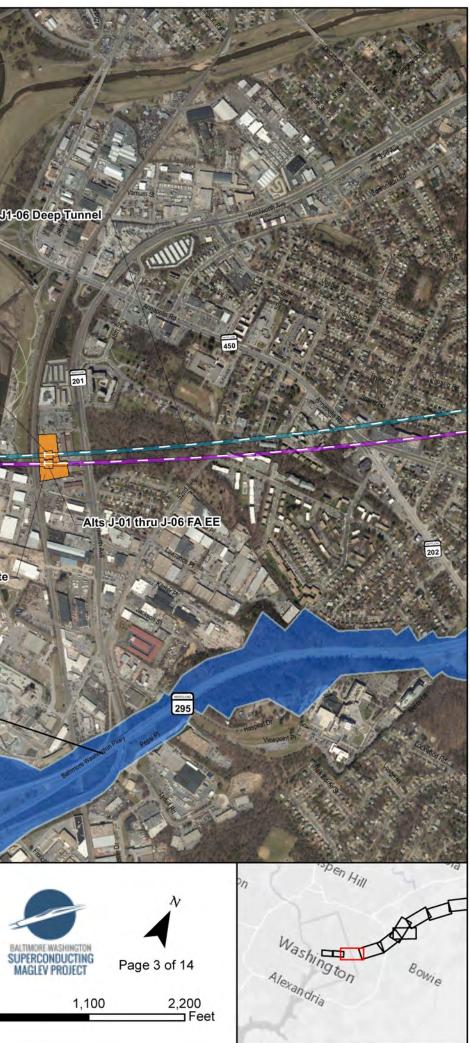






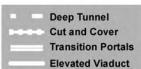








- **Historic Properties**
 - Historic Properties (L'Enfant Plan Only)
- J-01 thru J-06
- J1-01 thru J1-06
- J-01 thru J-06 and J1-01 thru J1-06



Section 4(f) Historic Properties



Important Note: These maps illustrate the Build Alternatives (alignments, stations, TMF, and ancillary facilities). Locations represented are approximate and are subject to change during the planning process.





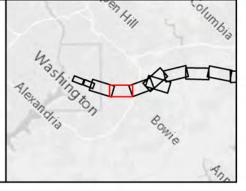
Alts J1-01 thru J1-06 FA EE

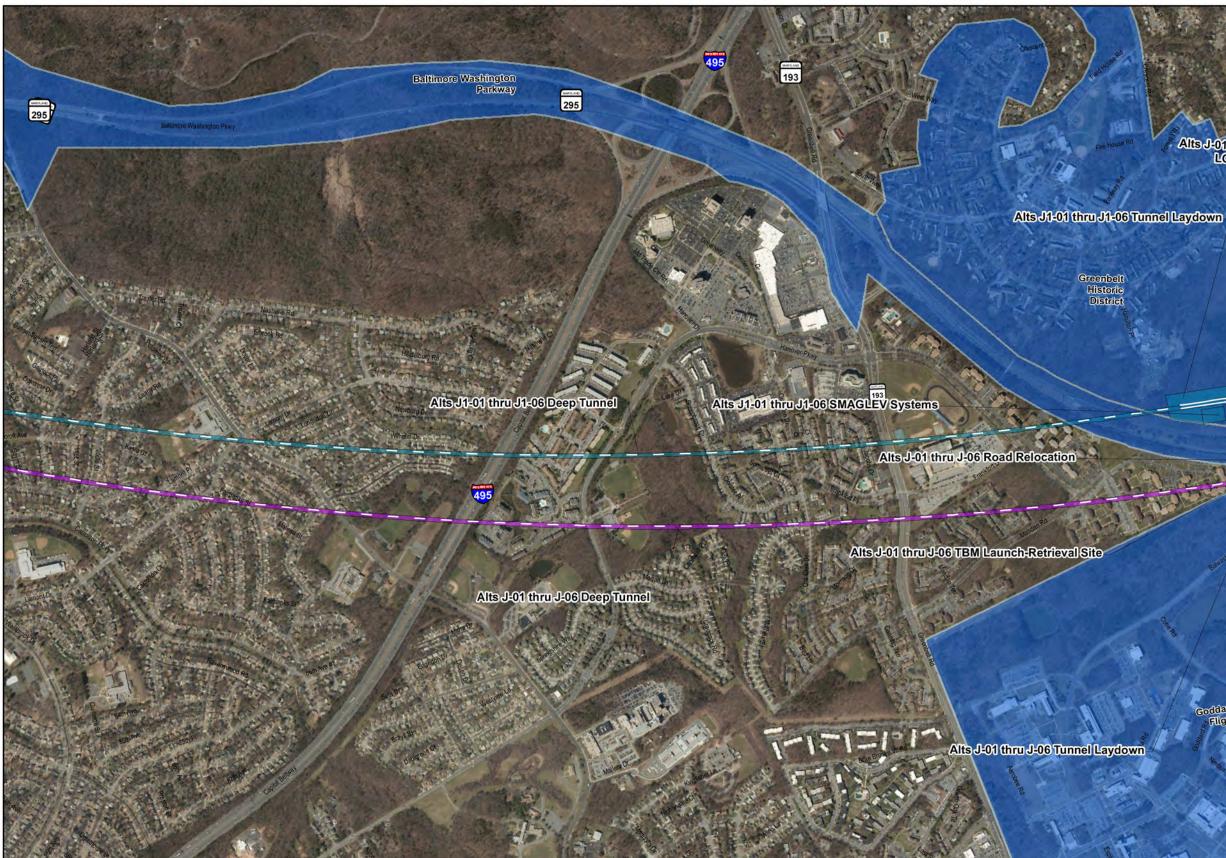
Alts J-01 thru J-06 FA EE

Martins Woods



1,100 2,200 Feet





- **Historic Properties**
 - Historic Properties (L'Enfant Plan Only)
- J-01 thru J-06
- J1-01 thru J1-06
- J-01 thru J-06 and J1-01 thru J1-06
- Deep Tunnel **Cut and Cover**

Transition Portals Elevated Viaduct

Section 4(f) Historic Properties



Important Note: These maps illustrate the Build Alternatives (alignments, stations, TMF, and ancillary facilities). Locations represented are approximate and are subject to change during the planning process.

Alts J-01 thru J-06 Construction LOD Miscellaneous

Alls JA-01

Alfs J

Alls J.01 thru J.08

Alts J1-01 thrus

Alts J-01 thru J-06 Tunnel Laydown Agricultural Research Center

Alts J-01 thru J-06 Stormwater Management Facility

Space

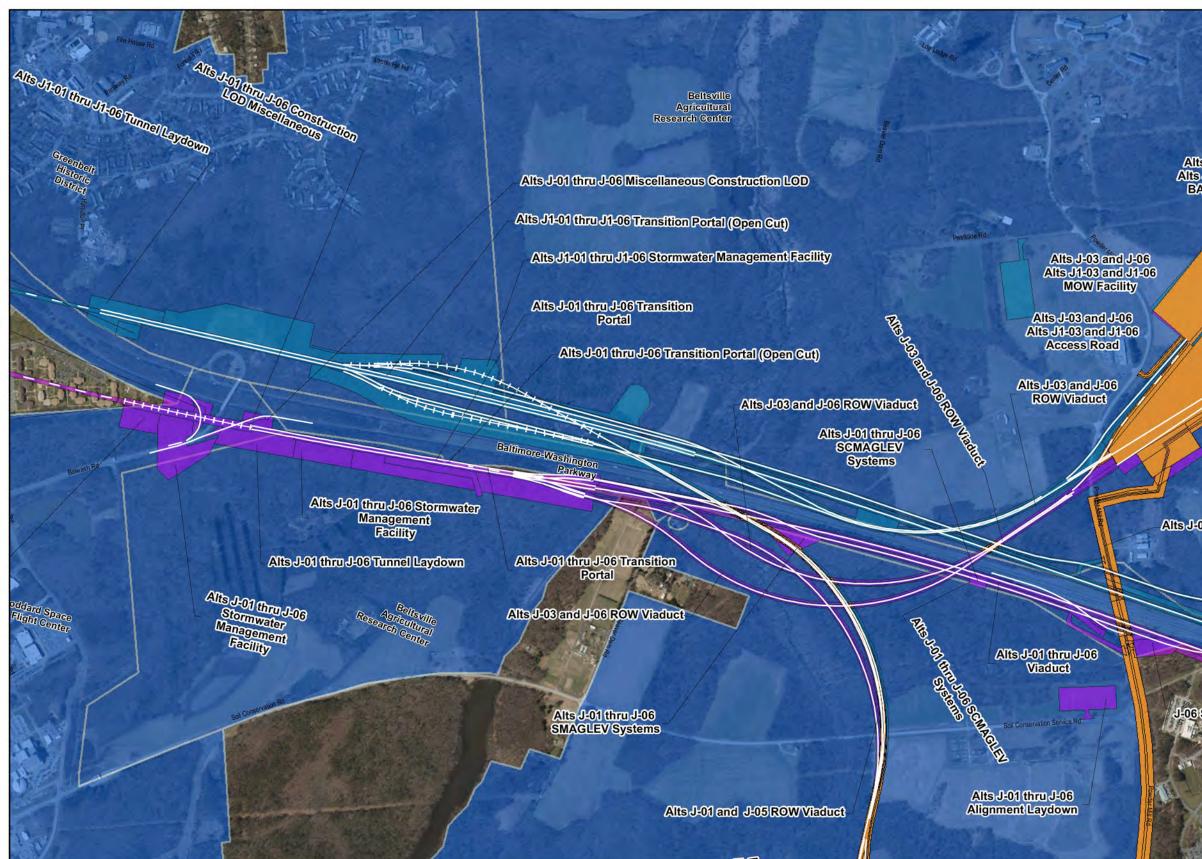
1,100



2,200

Feet

Washin Columbia



Historic Properties Historic Properties (L'Enfant Plan Only)

- J-01 thru J-06
- J1-01 thru J1-06
- J-01 thru J-06 and J1-01 thru J1-06
- Deep Tunnel **Cut and Cover Transition Portals Elevated Viaduct**

Section 4(f) Historic Properties



Important Note: These maps illustrate the Build Alternatives (alignments, stations, TMF, and ancillary facilities). Locations represented are approximate and are subject to change during the planning process.

Alts J-03 and J-06 Alts J1-03 and J1-06 TMF Parking Area

Alts J-03 and J-06 Alts J1-03 and J1-06 BARC West TMF

Alts J-03 and J-06 Alts J1-03 and J1-06 Road Relocation-Reconstruction

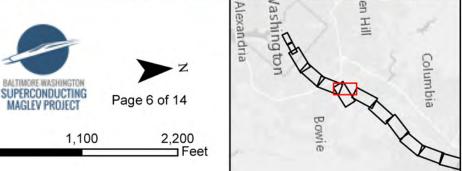
Alts J-03 and J-06 Alts J1-03 and J1-06S Substation

Alts J-03 and J-06 Alts J1-03 and J1-06 Substation

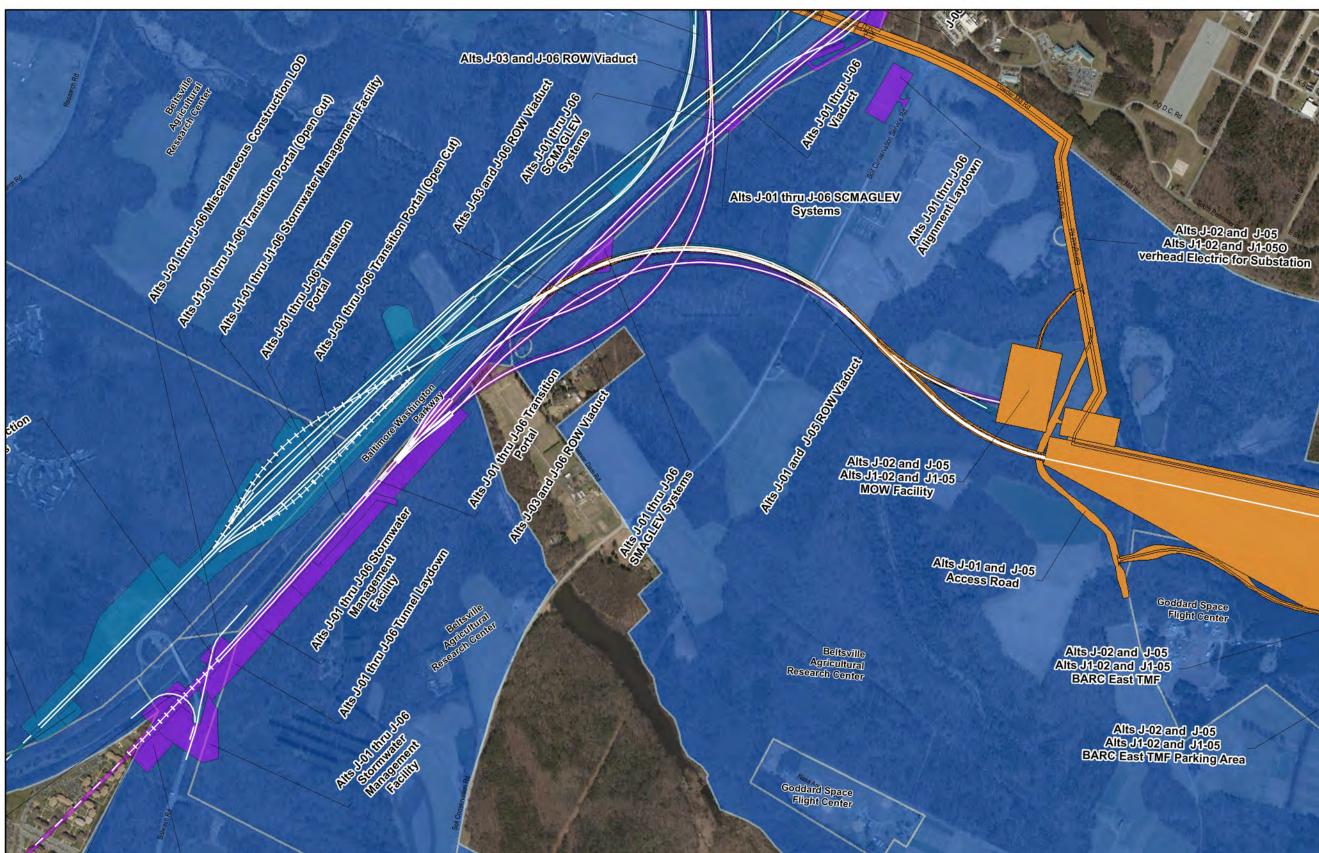
Alts J-03 and J-06 Overhead Electric for Substation

Alts J-01 thru J-06 SCMAGLEV Systems

Alts J-01 and J-04 MOW Facility



Alts



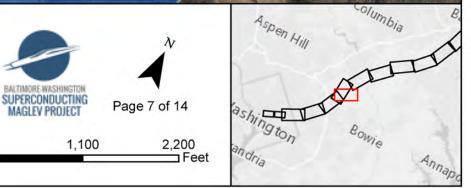
- **Historic Properties**
 - Historic Properties (L'Enfant Plan Only) J-01 thru J-06
- J1-01 thru J1-06
- J-01 thru J-06 and J1-01 thru J1-06
- Deep Tunnel **Cut and Cover Transition Portals Elevated Viaduct**

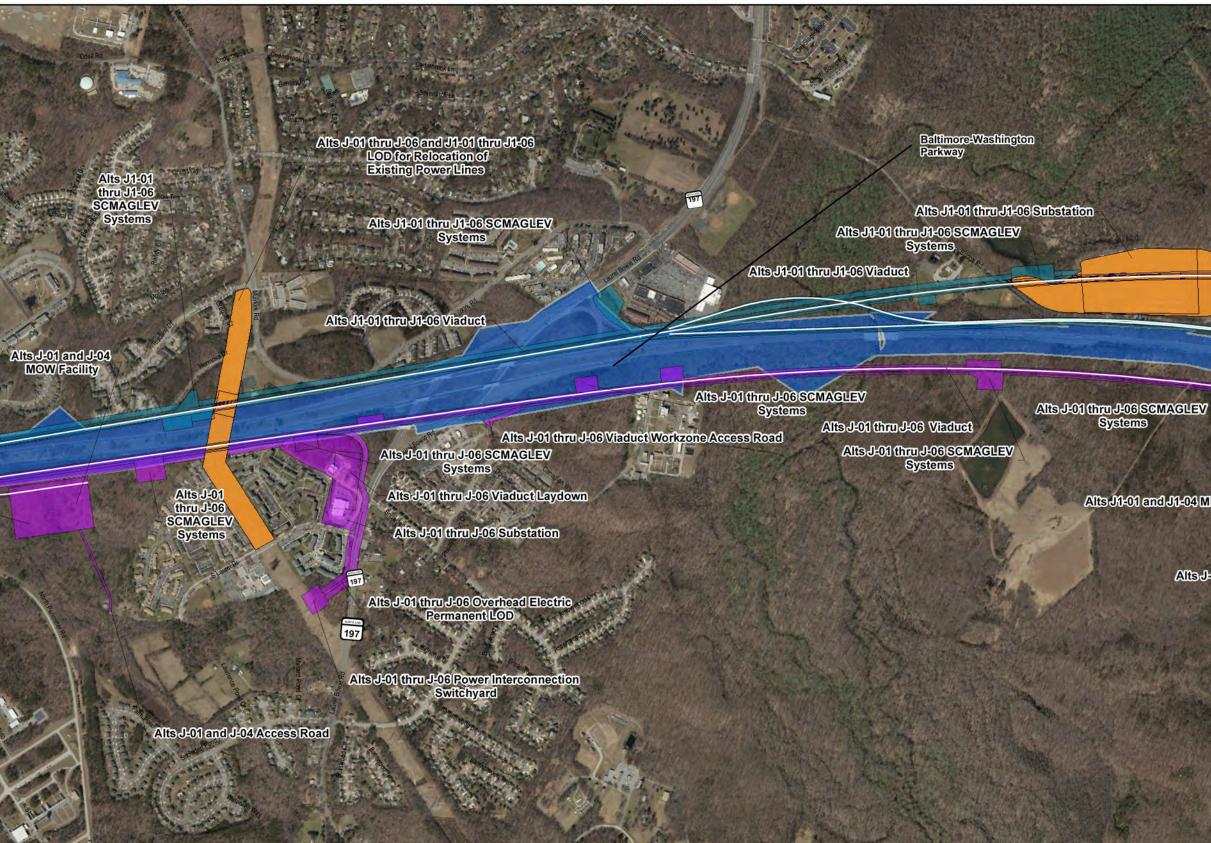
Section 4(f) Historic Properties



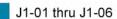
Important Note: These maps illustrate the Build Alternatives (alignments, stations, TMF, and ancillary facilities). Locations represented are approximate and are subject to change during the planning process.

02 and -02 and Substation









- J-01 thru J-06 and J1-01 thru J1-06
- Deep Tunnel **Cut and Cover Transition Portals Elevated Viaduct**

Section 4(f) Historic Properties



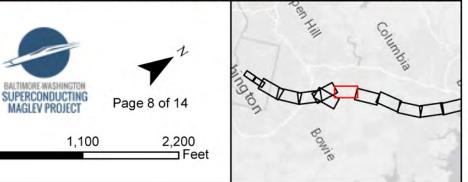
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Alts J-01 thru J-06 and J1-01 thru J1-06 Construction Laydown Area

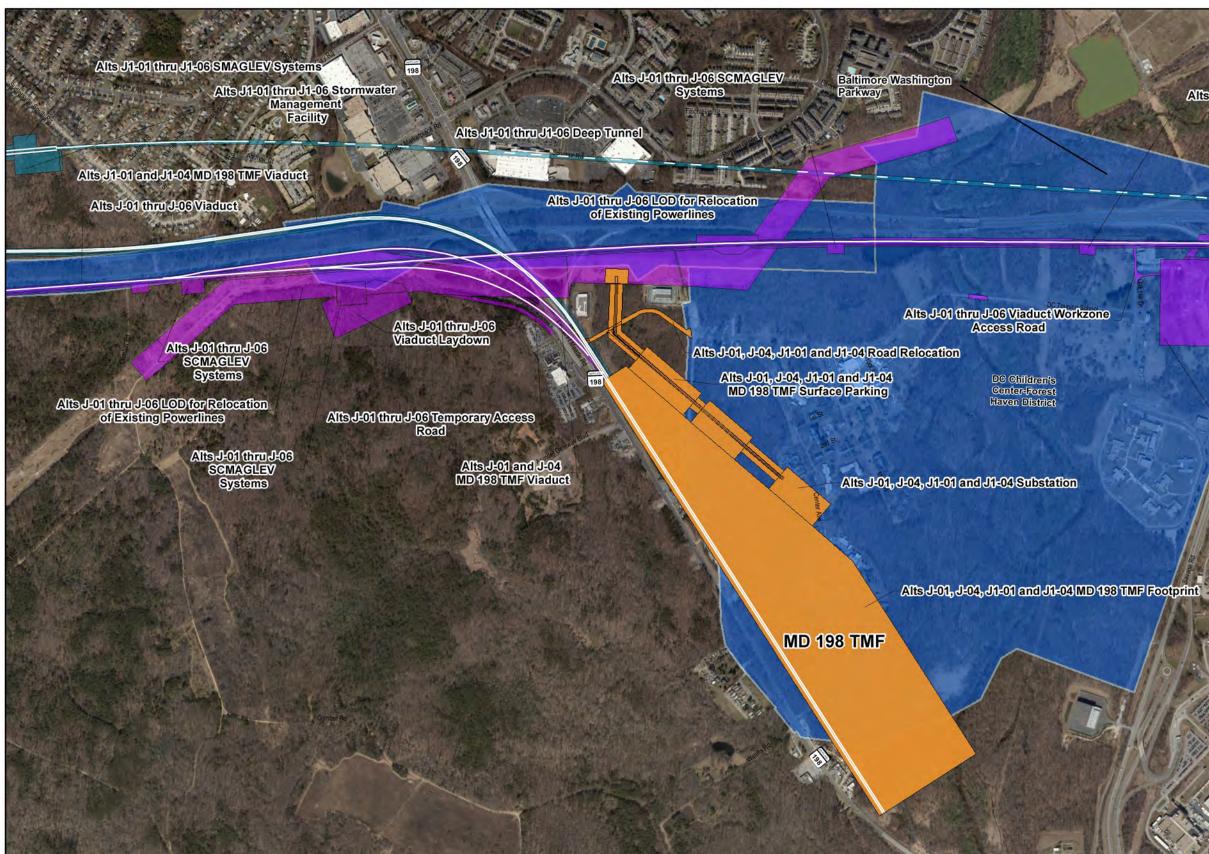
Alts J1-01 thru J1-06 SCMAGLEV Systems

Alts J1-01 and J1-04 MD 198 TMF Viaduct

Alts J-01 thru J-06 SCMAGLEV Systems



Alts J-01 (OfE





Historic Properties (L'Enfant Plan Only) J-01 thru J-06

J1-01 thru J1-06

- J-01 thru J-06 and J1-01 thru J1-06
- Deep Tunnel **Cut and Cover Transition Portals Elevated Viaduct**

Section 4(f) Historic Properties



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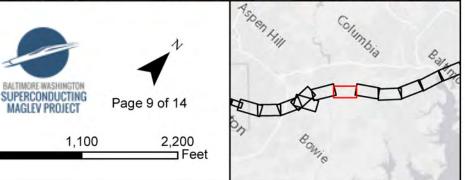
Alts J-01 thru J-06 SCMAGLEV Systems

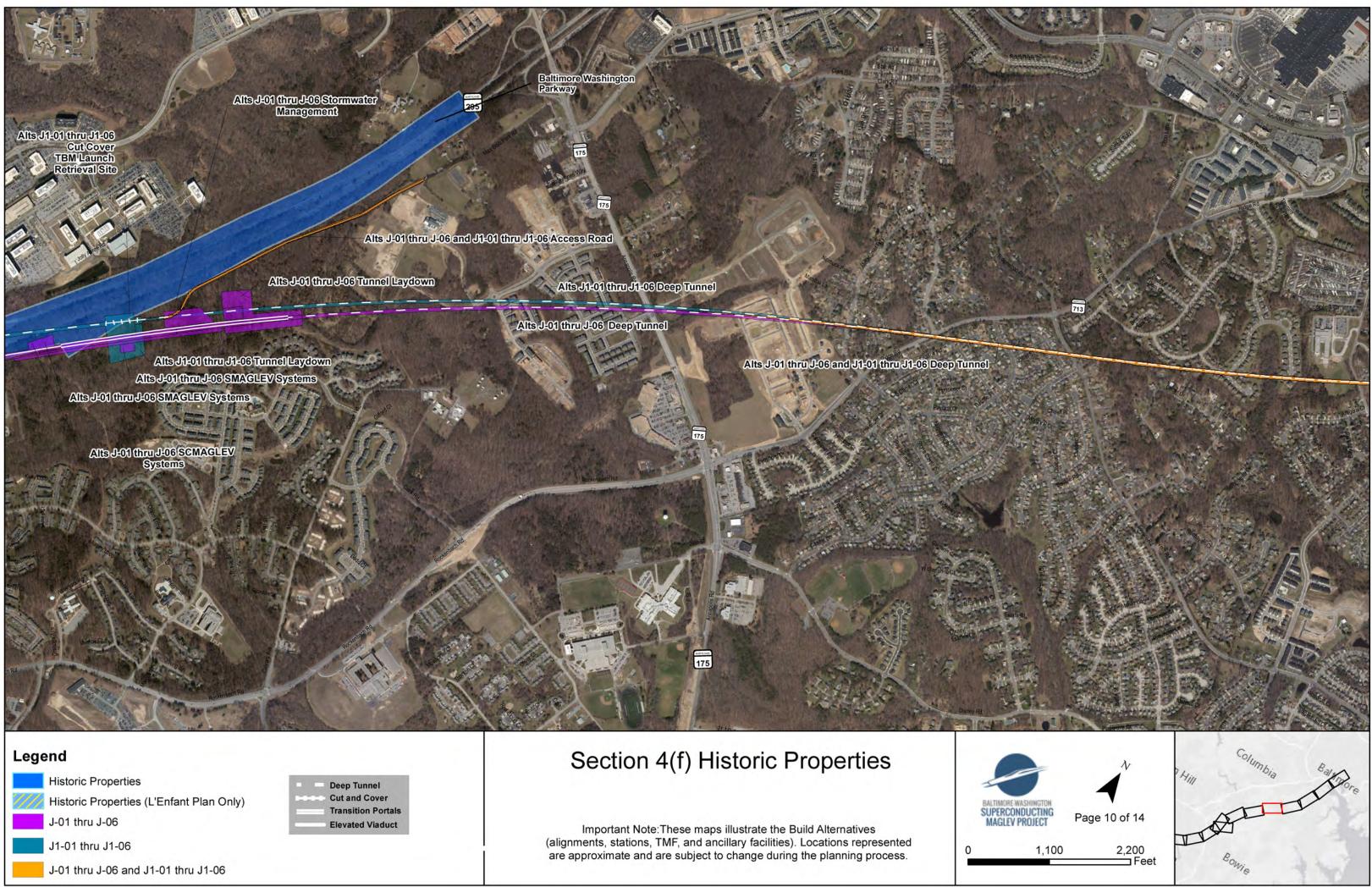
Alts J=01 thru J=06 Alt J Viaduct

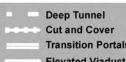
Alts J=01 thru J=06 SCMAGLEV Systems

Alts J-01 thru J-06 LOD for Relocation of Existing Powerlines

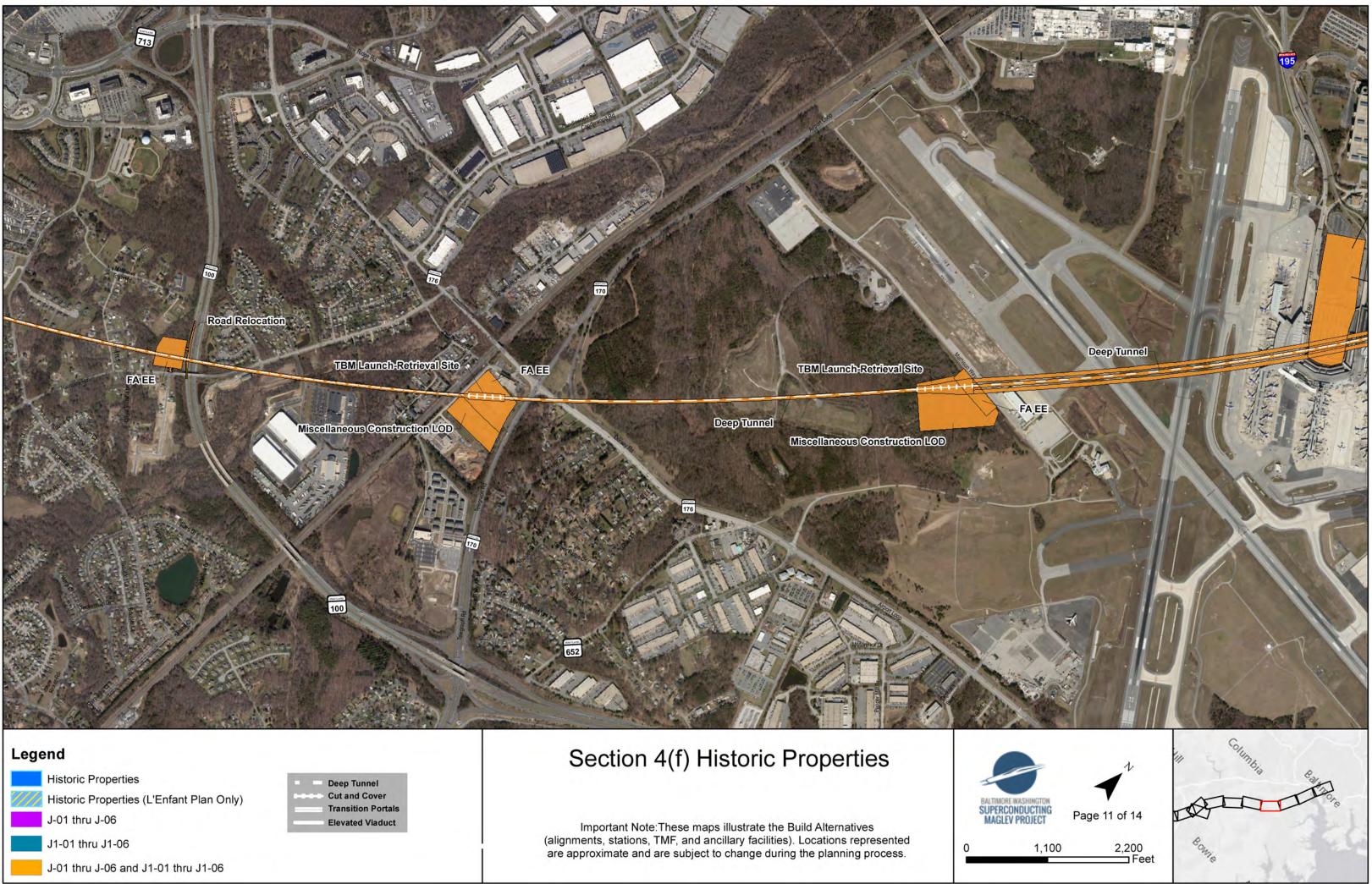
32 Alts J1-01 thru J1-06 Viaduct Laydown

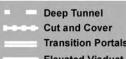


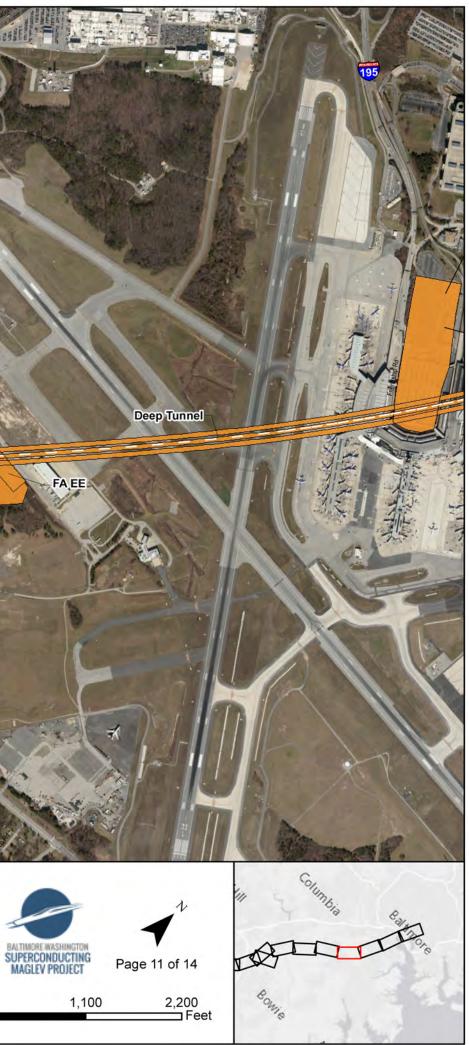


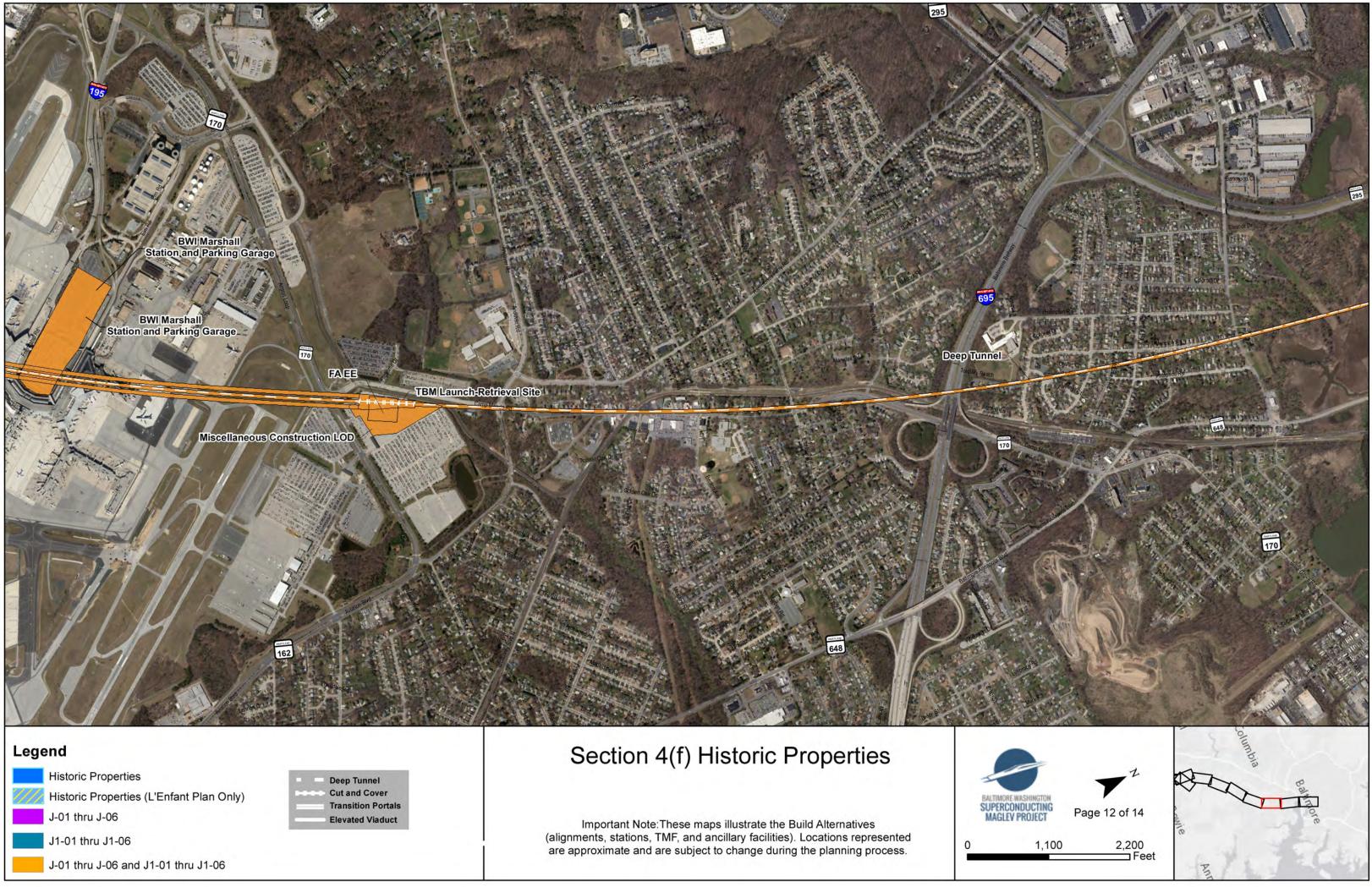




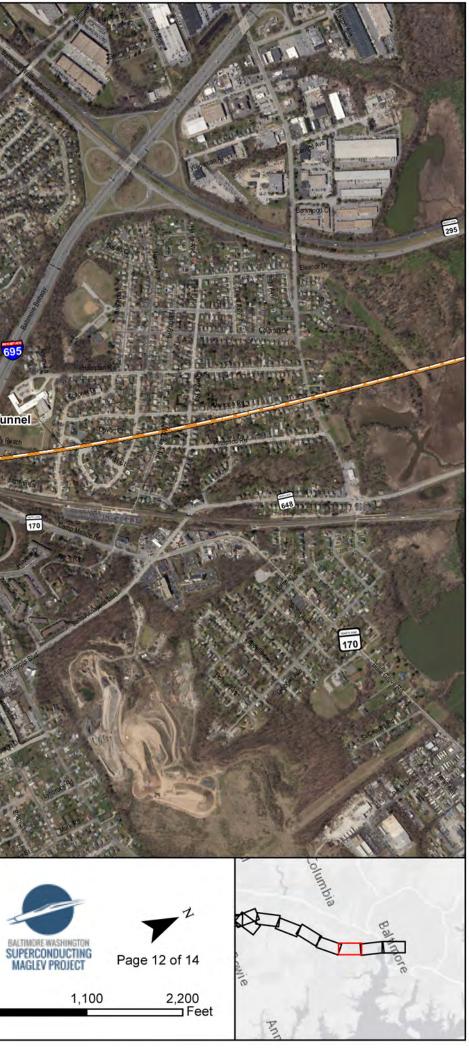


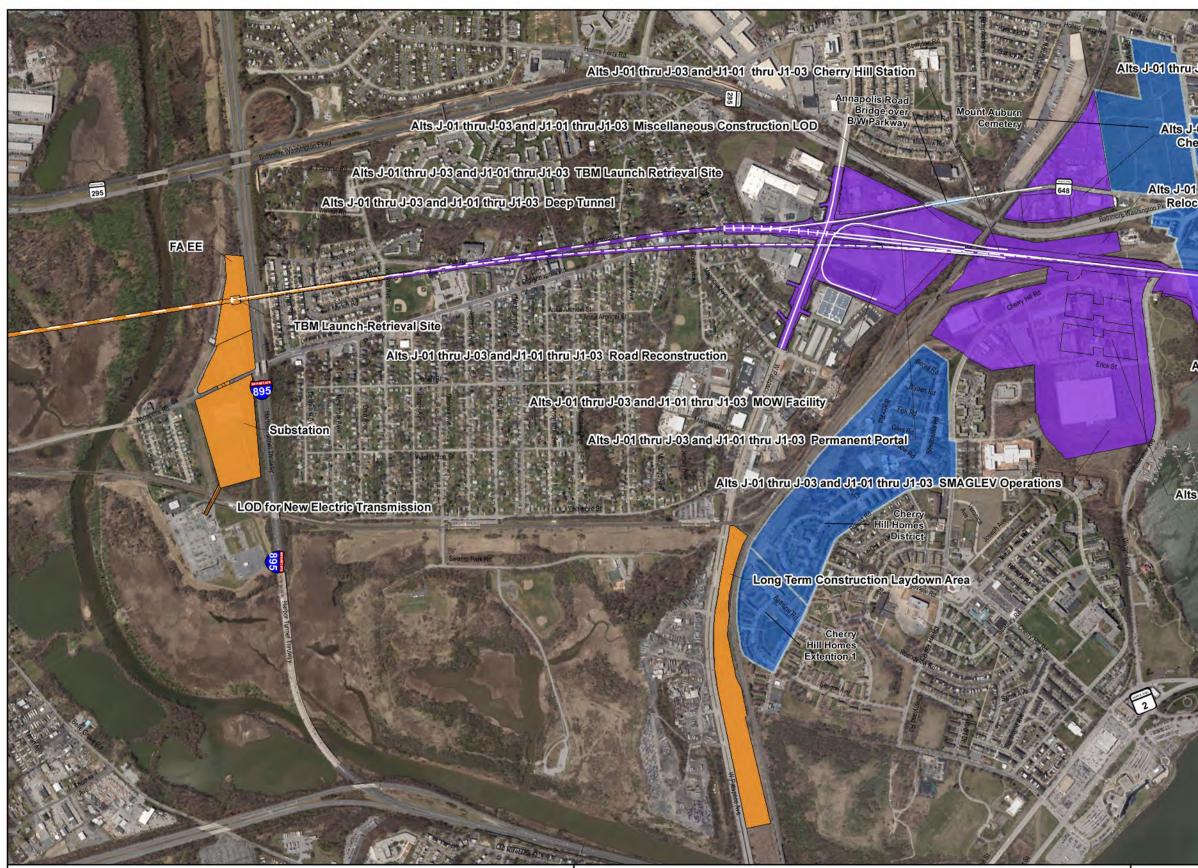












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 - Historic Properties (L'Enfant Plan Only)
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- J1-01 thru J1-06
- J-01 thru J-06 and J1-01 thru J1-06
- Deep Tunnel **Cut and Cover Transition Portals Elevated Viaduct**

Section 4(f) Historic Properties



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Alts J-01 thru J-03 and J1-01 thru J1-03 Miscellaneous Construction LOD

Alts J-01 thru J-03 and J1-01 thru J1-03 Cherry Hill Station Parking Garage

Alts J-01 thru J-03 and J1-01 thru J1-03

Westport Historic District

Alts J-01 thru J-03 and J1-01 thru J1-03 Long Term Construction Laydown Area

Spring Garden Bridge

Alts J-01 thru J-03 and J1-01 thru J1-03 Substation

Alts J-01 thru J-03 and J1-01 thru J1-03 Cherry Hill Station Parking Garages

