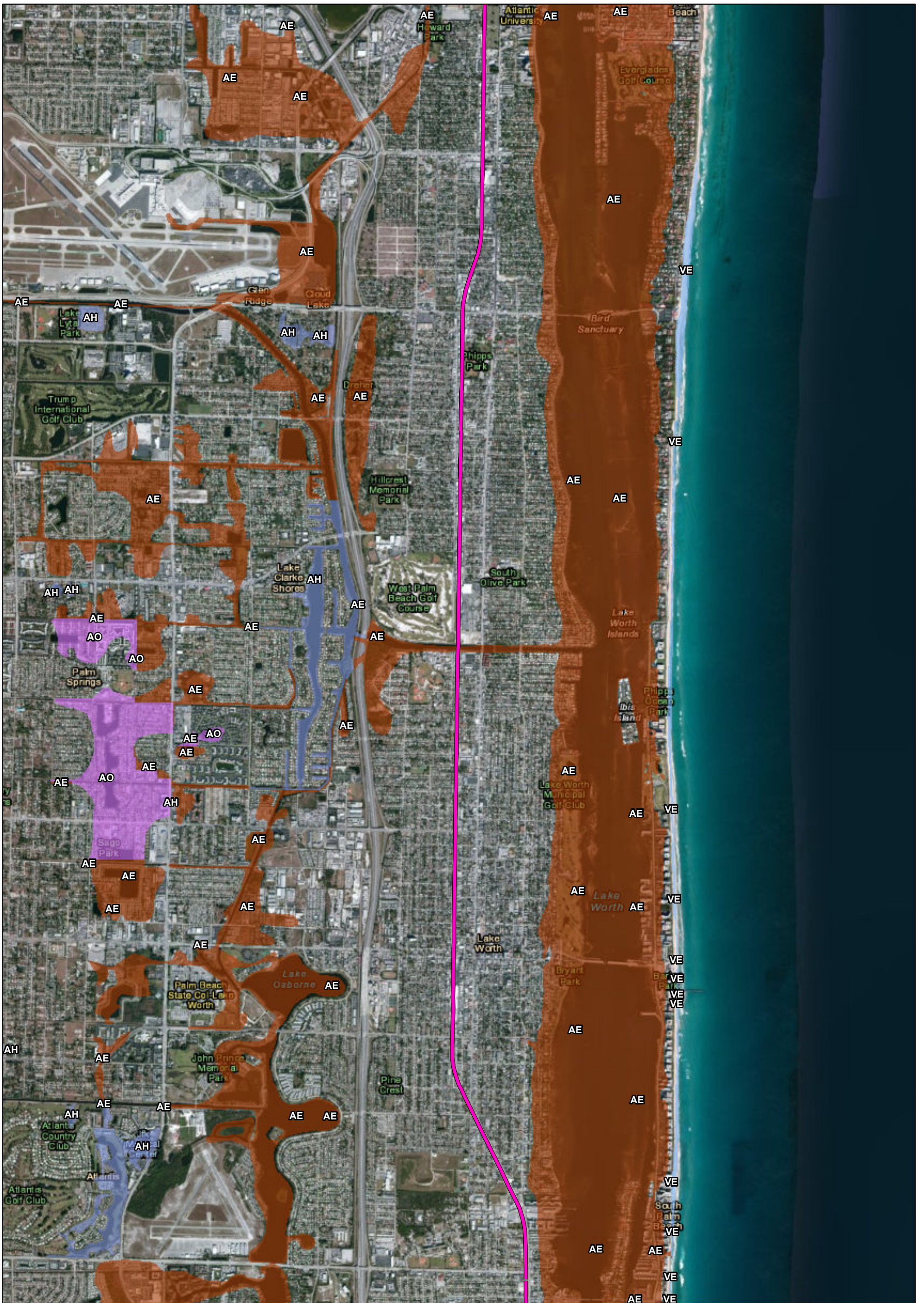




Appendix 5.3.4


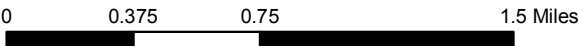

Floodplain Maps

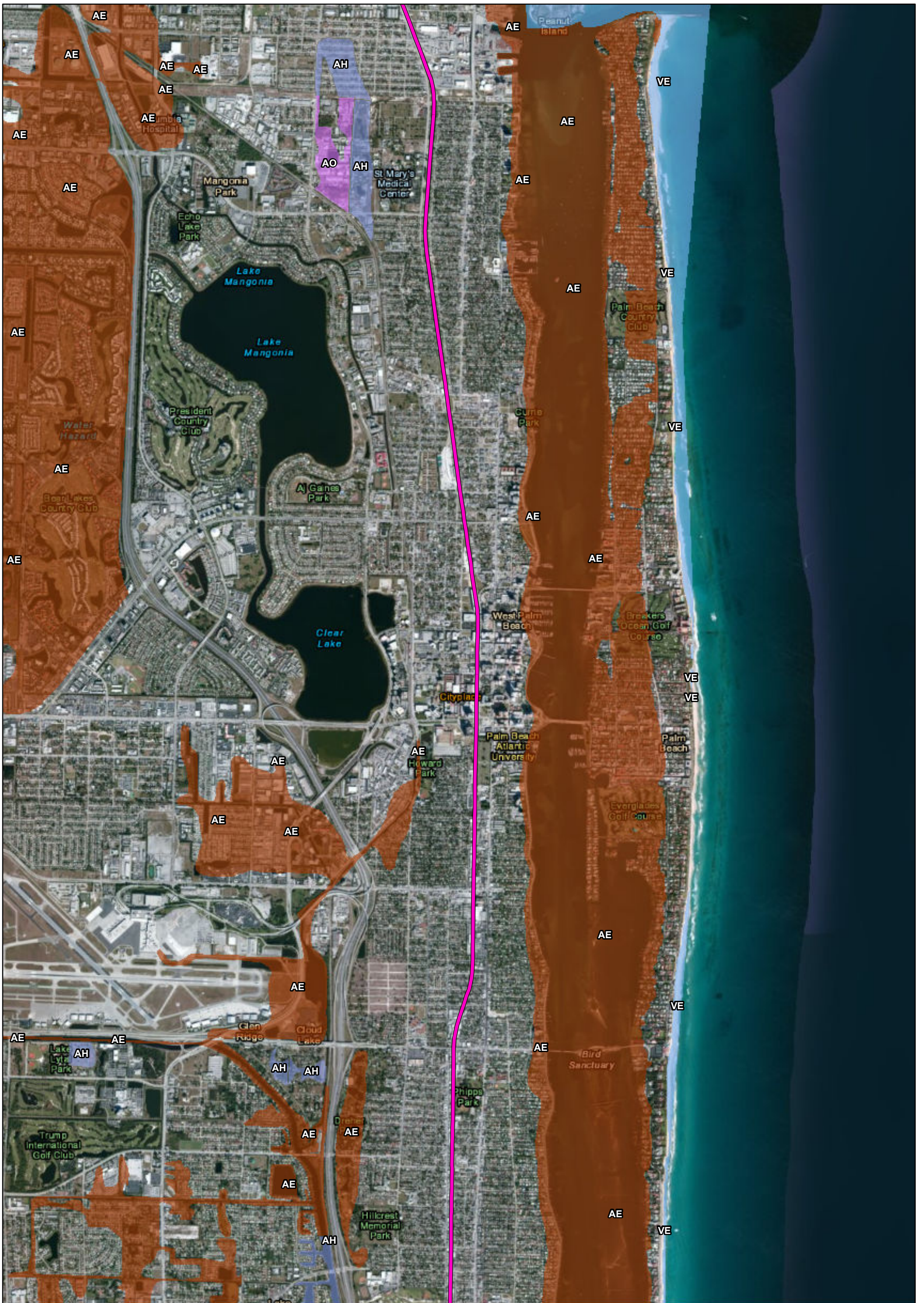


Explanation of Features

-  N-S AAF Railway Line
-  N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		
		1

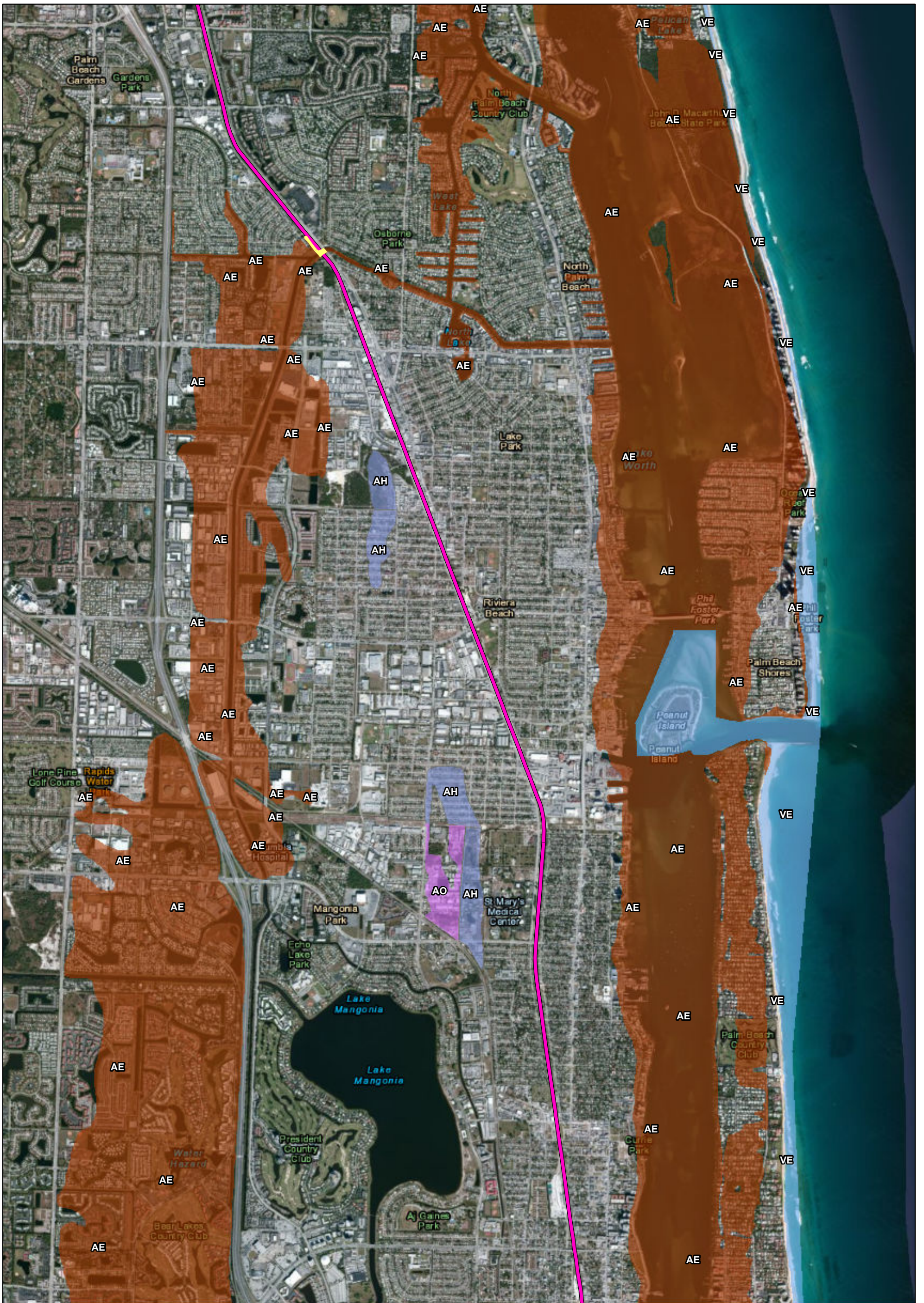


Explanation of Features

- N-S AAF Railway Line
- N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		2

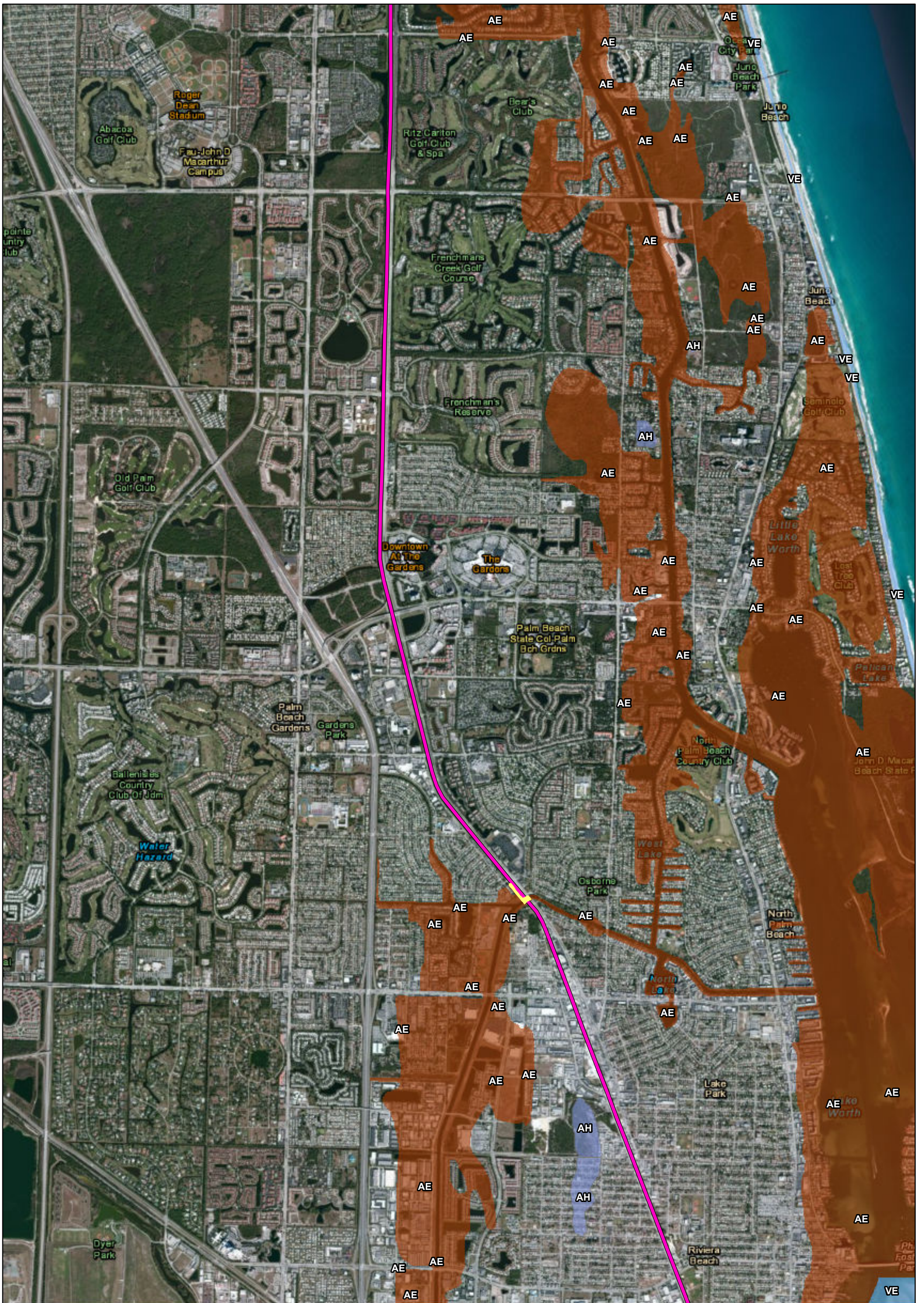


Explanation of Features



- N-S AAF Railway Line
- N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012


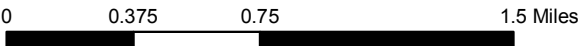

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		3

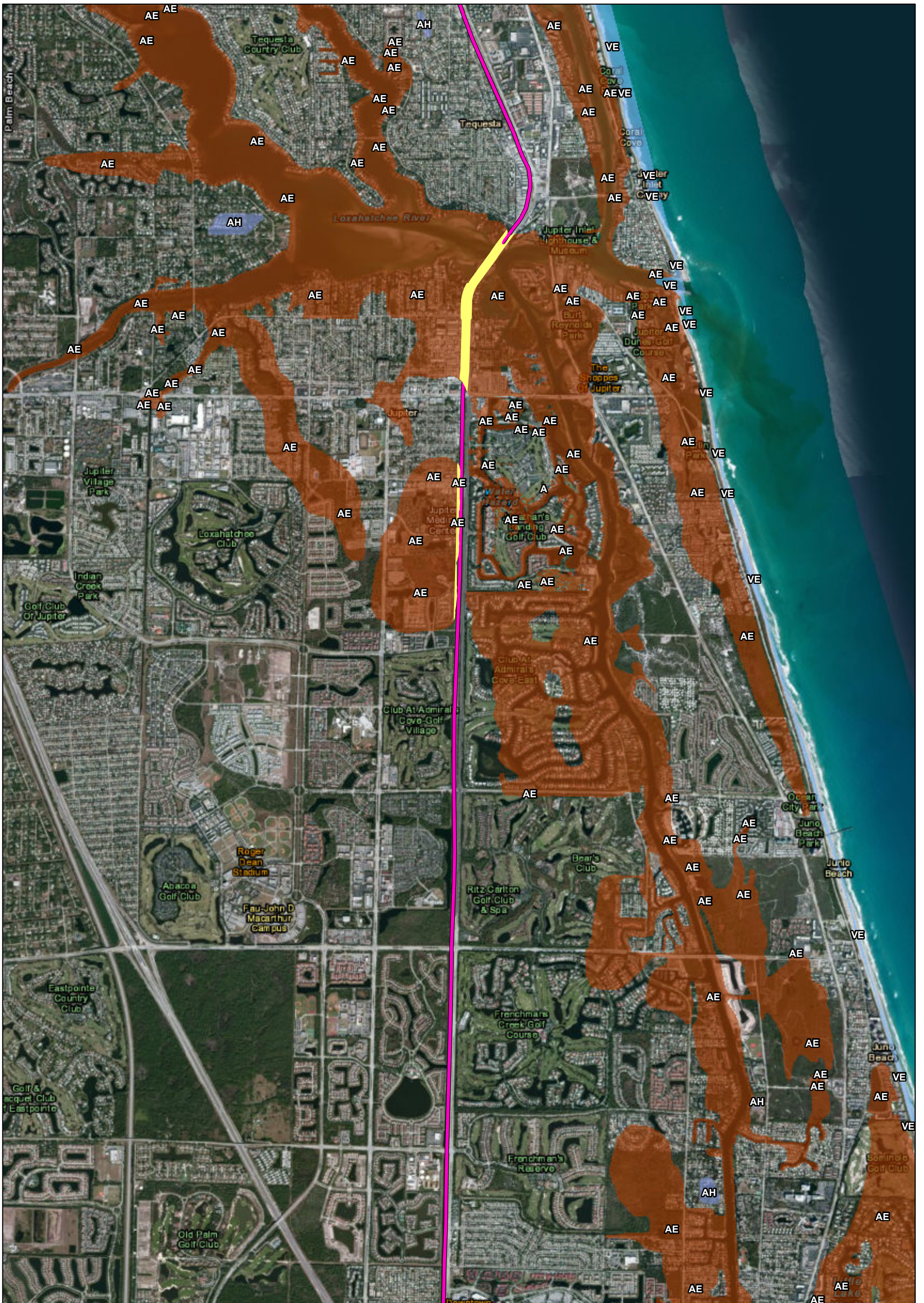


Explanation of Features

-  N-S AAF Railway Line
-  N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
 	 U.S. Department of Transportation Federal Railroad Administration	4

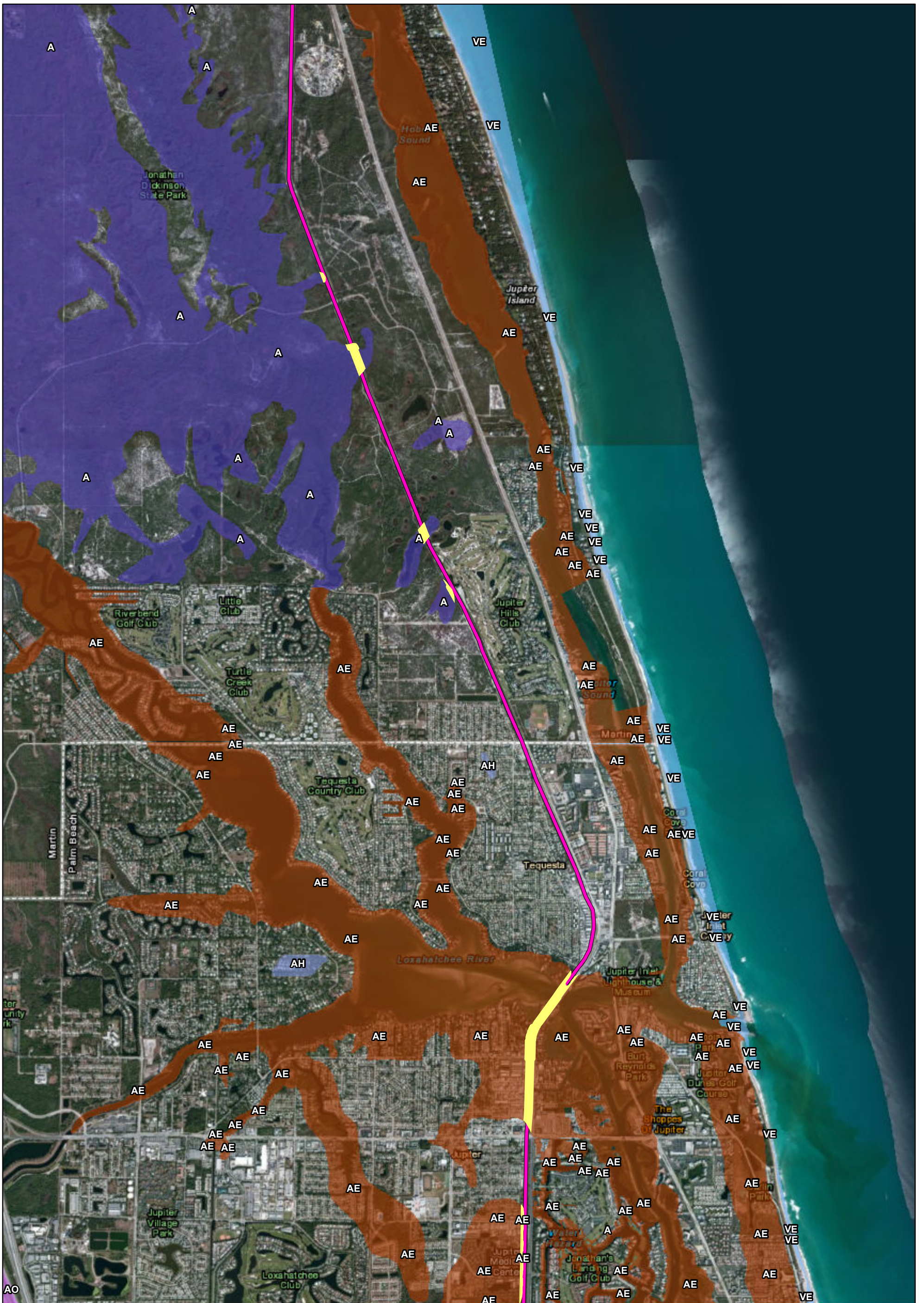


Explanation of Features



- N-S AAF Railway Line
- N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012


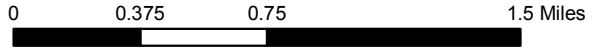

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
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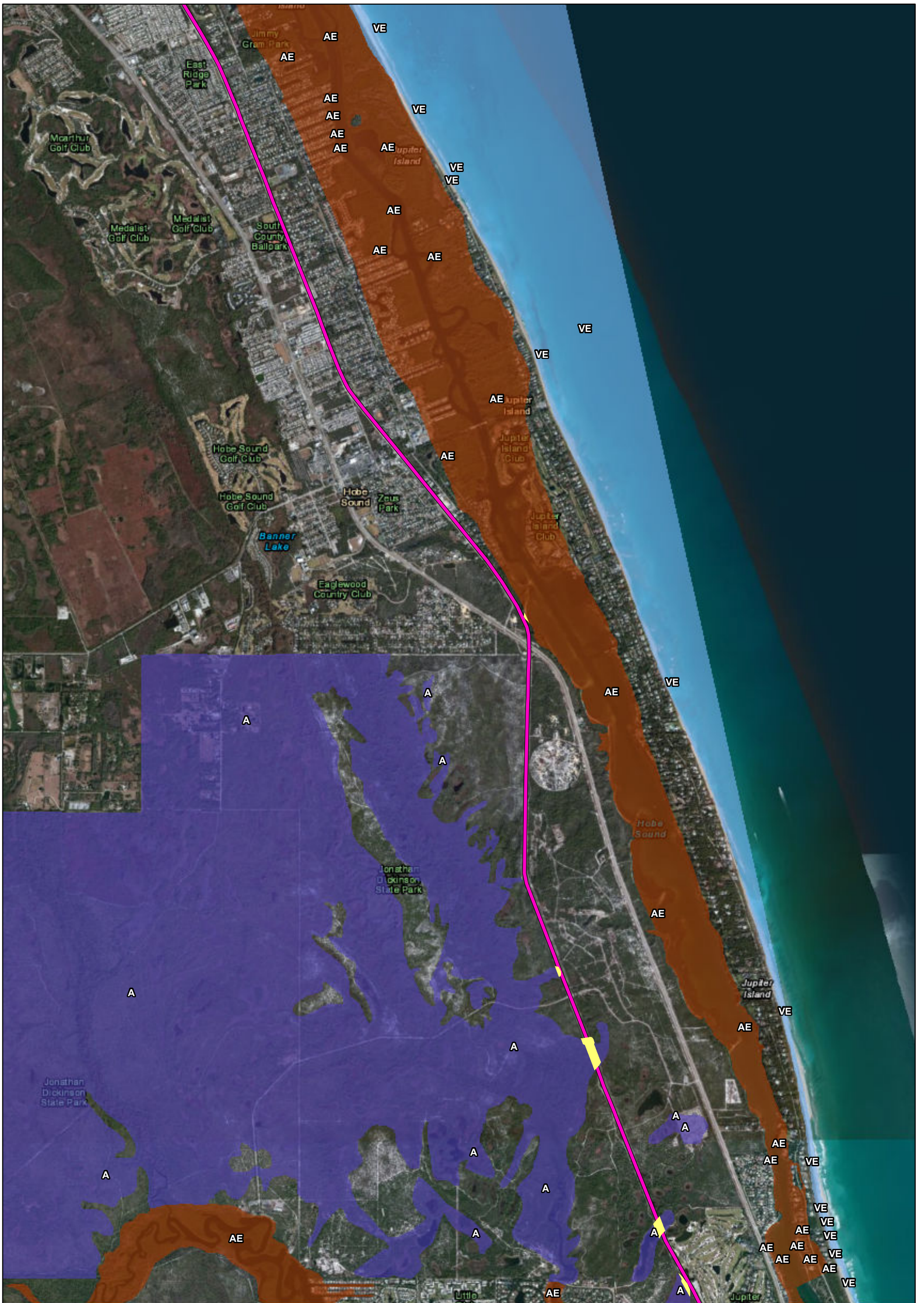


Explanation of Features

-  N-S AAF Railway Line
-  N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		
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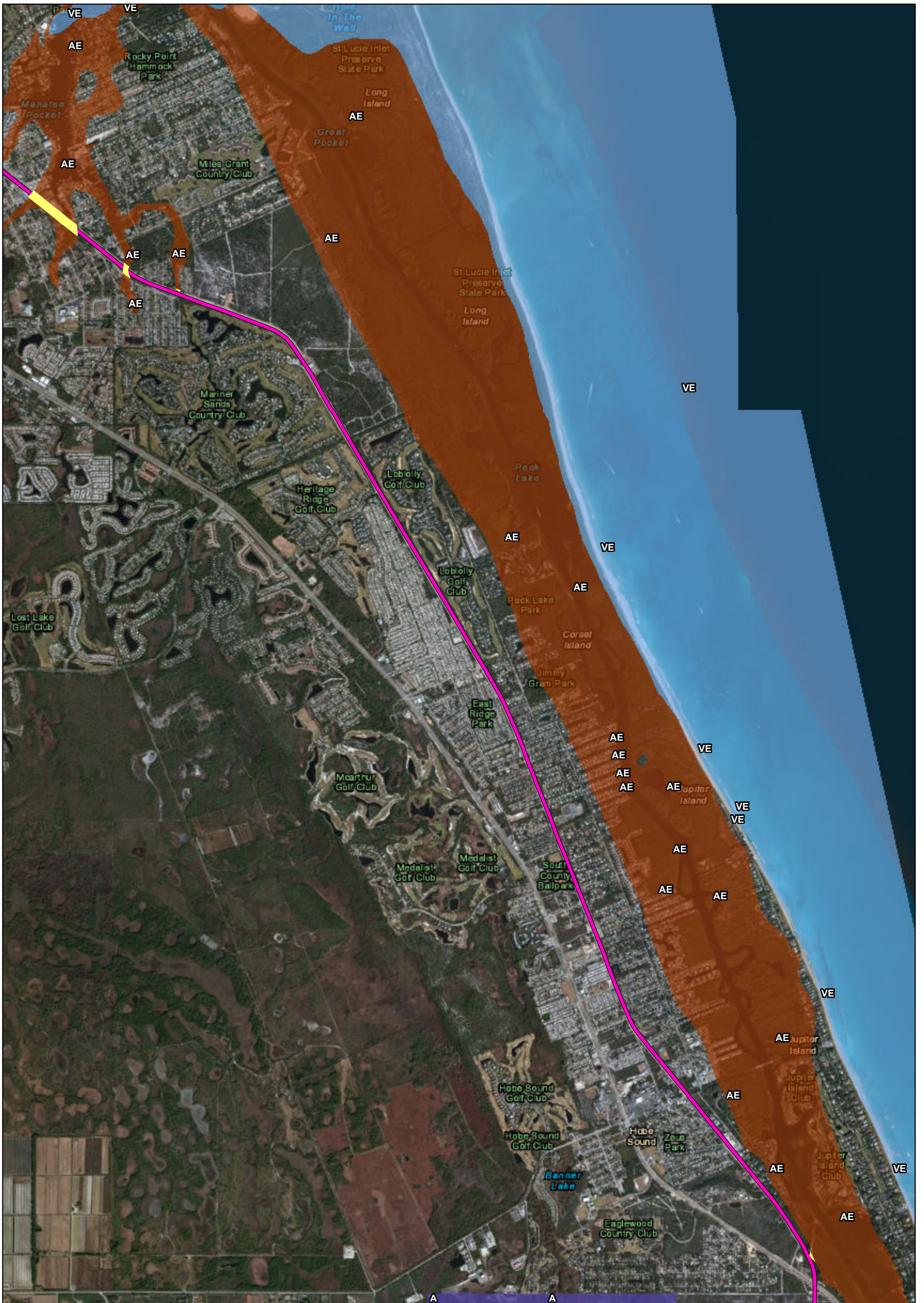


Explanation of Features



- N-S AAF Railway Line
- N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012


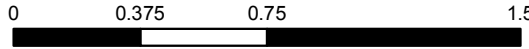

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
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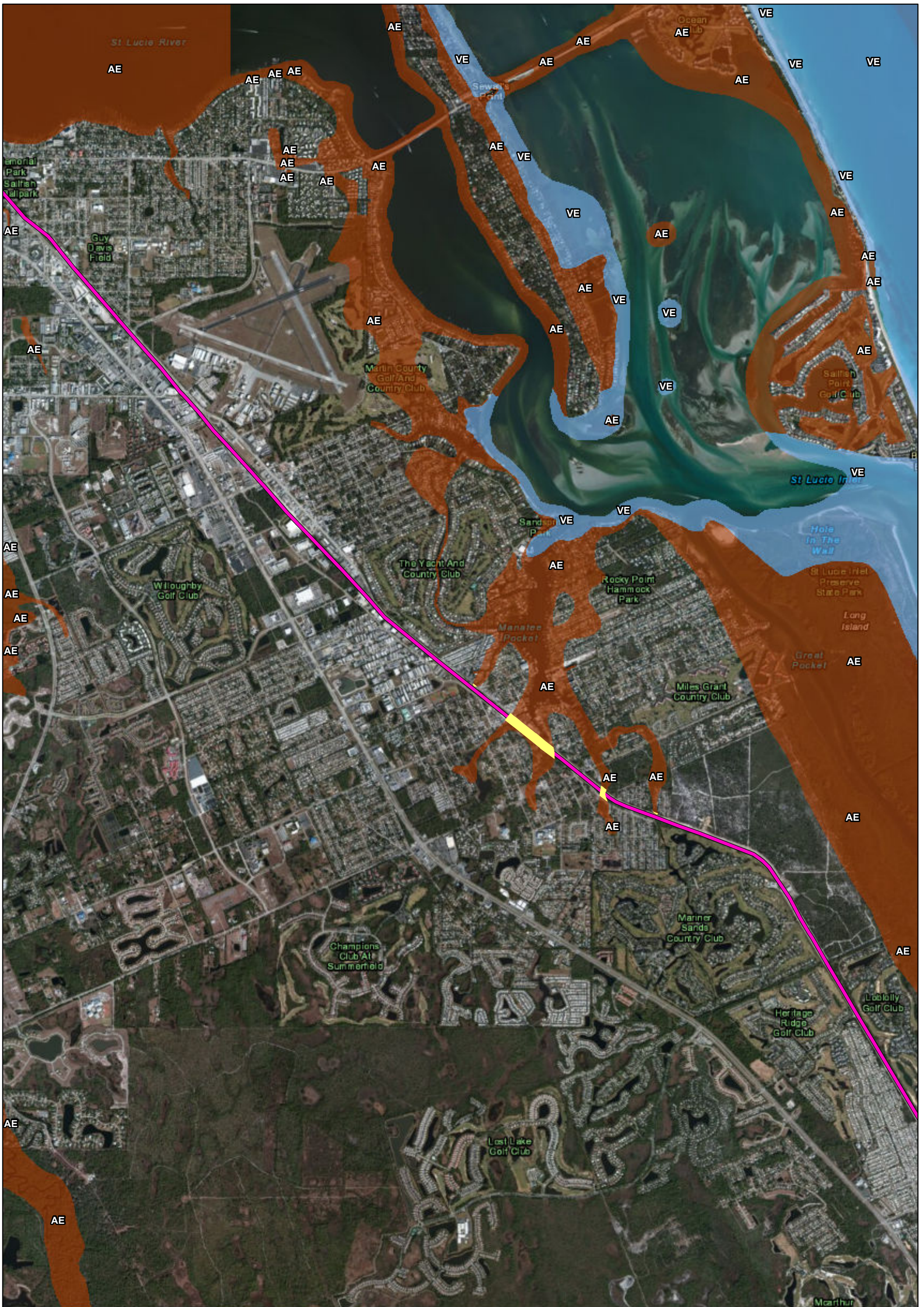


Explanation of Features

-  N-S AAF Railway Line
-  N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		
		8

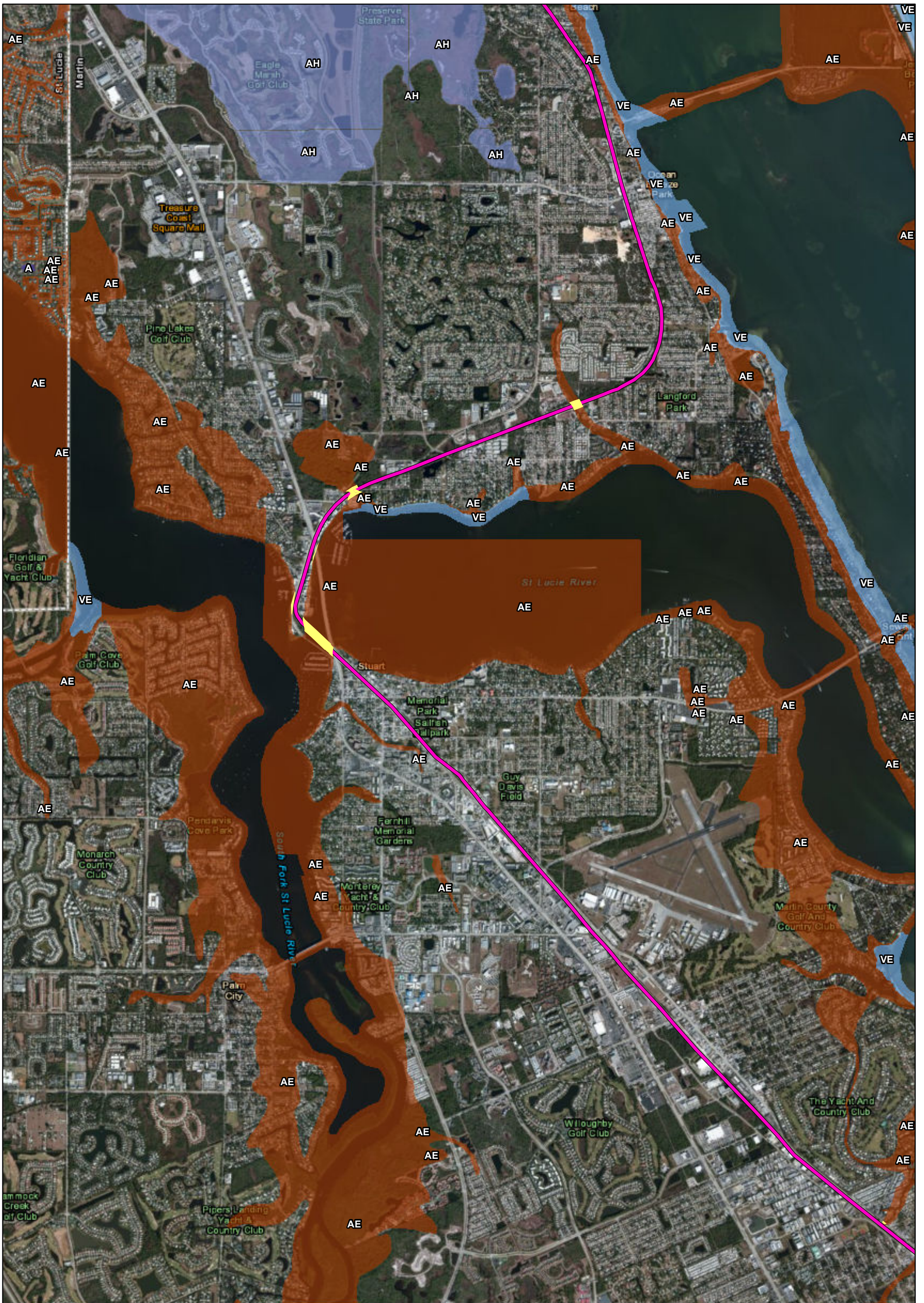


Explanation of Features



- N-S AAF Railway Line
- N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012


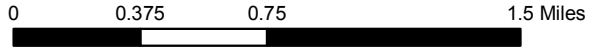

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
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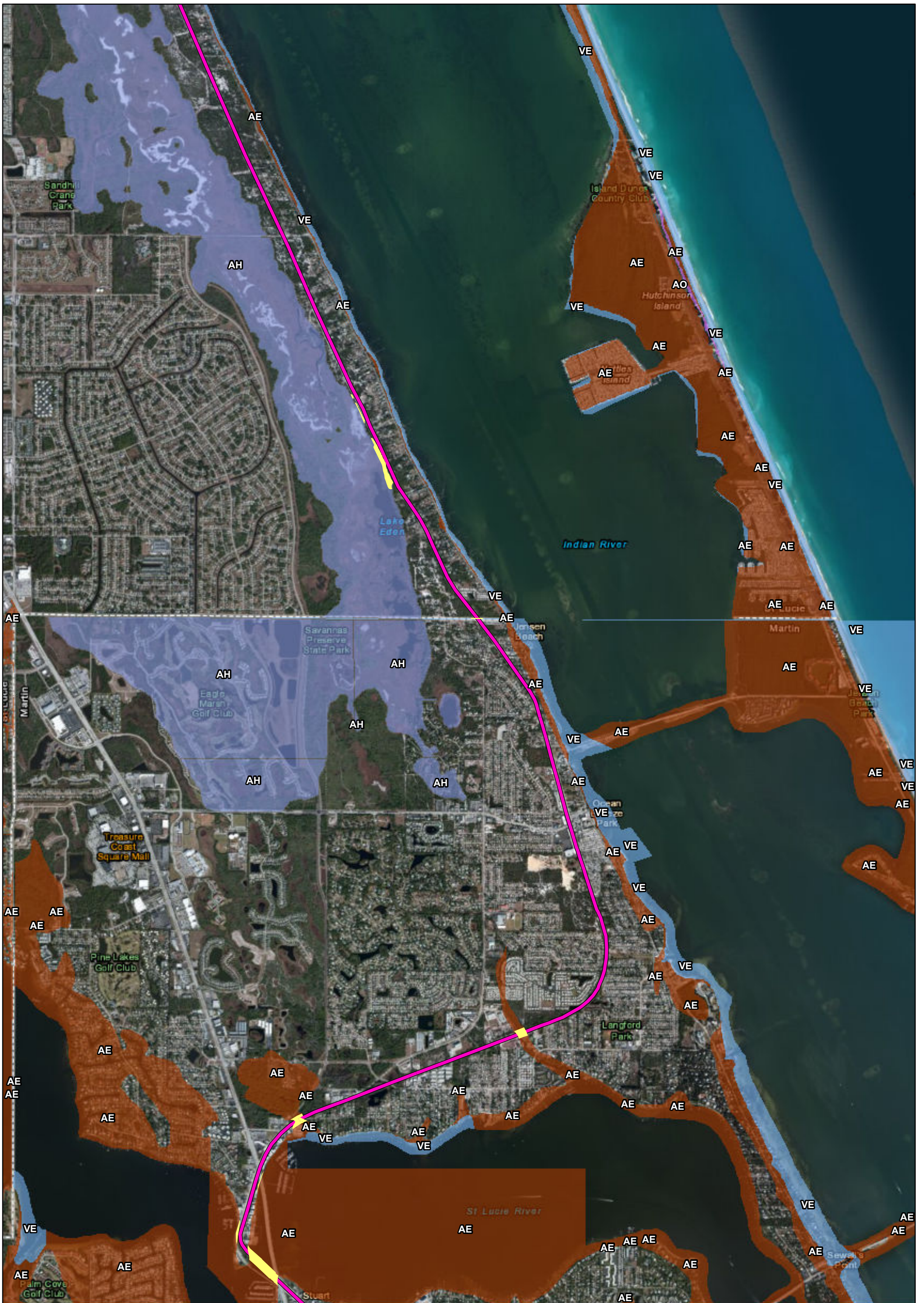


Explanation of Features

-  N-S AAF Railway Line
-  N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012


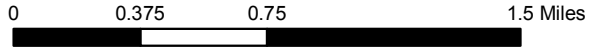

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
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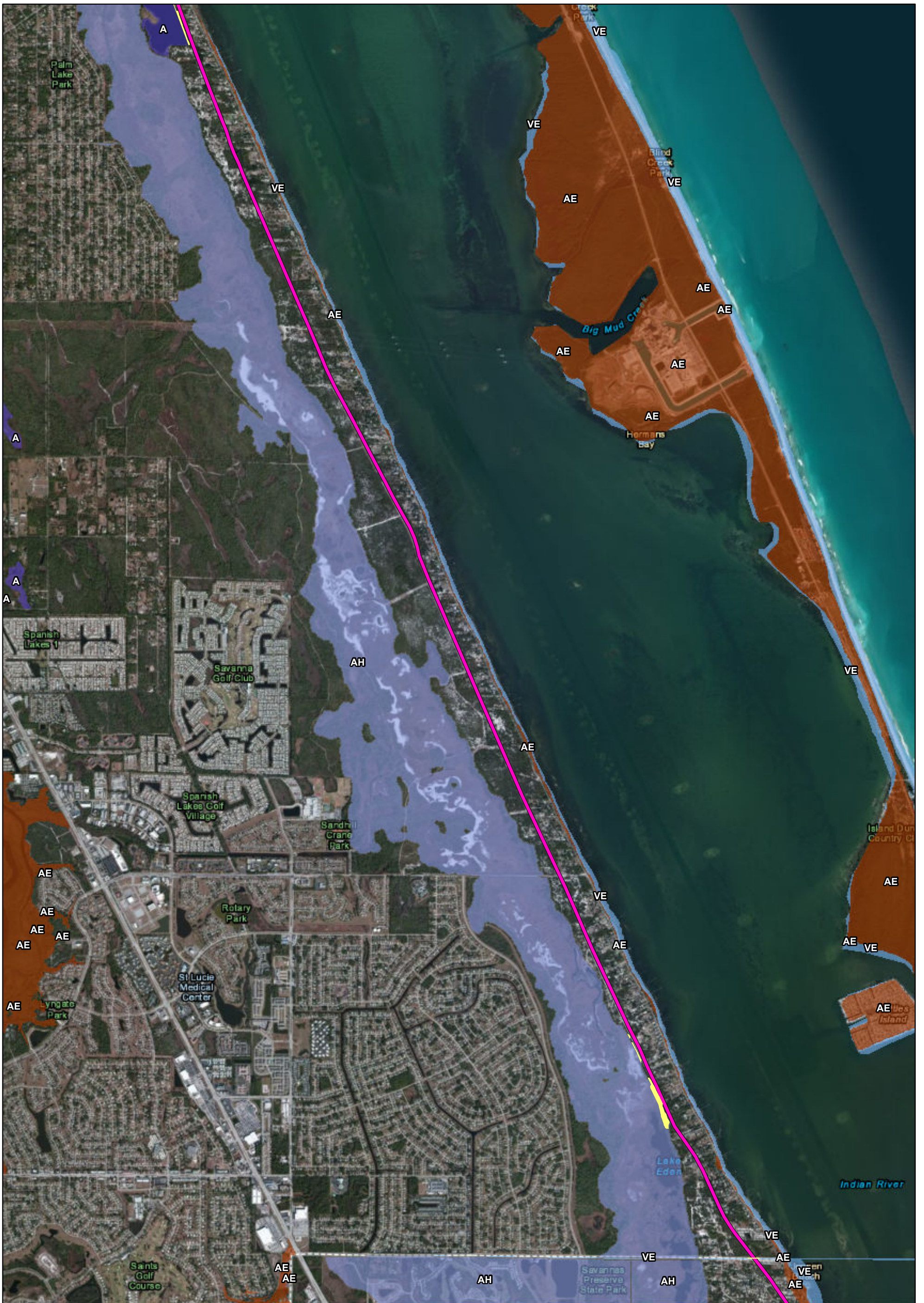


Explanation of Features



- N-S AAF Railway Line
- N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012


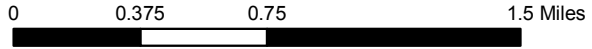

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		
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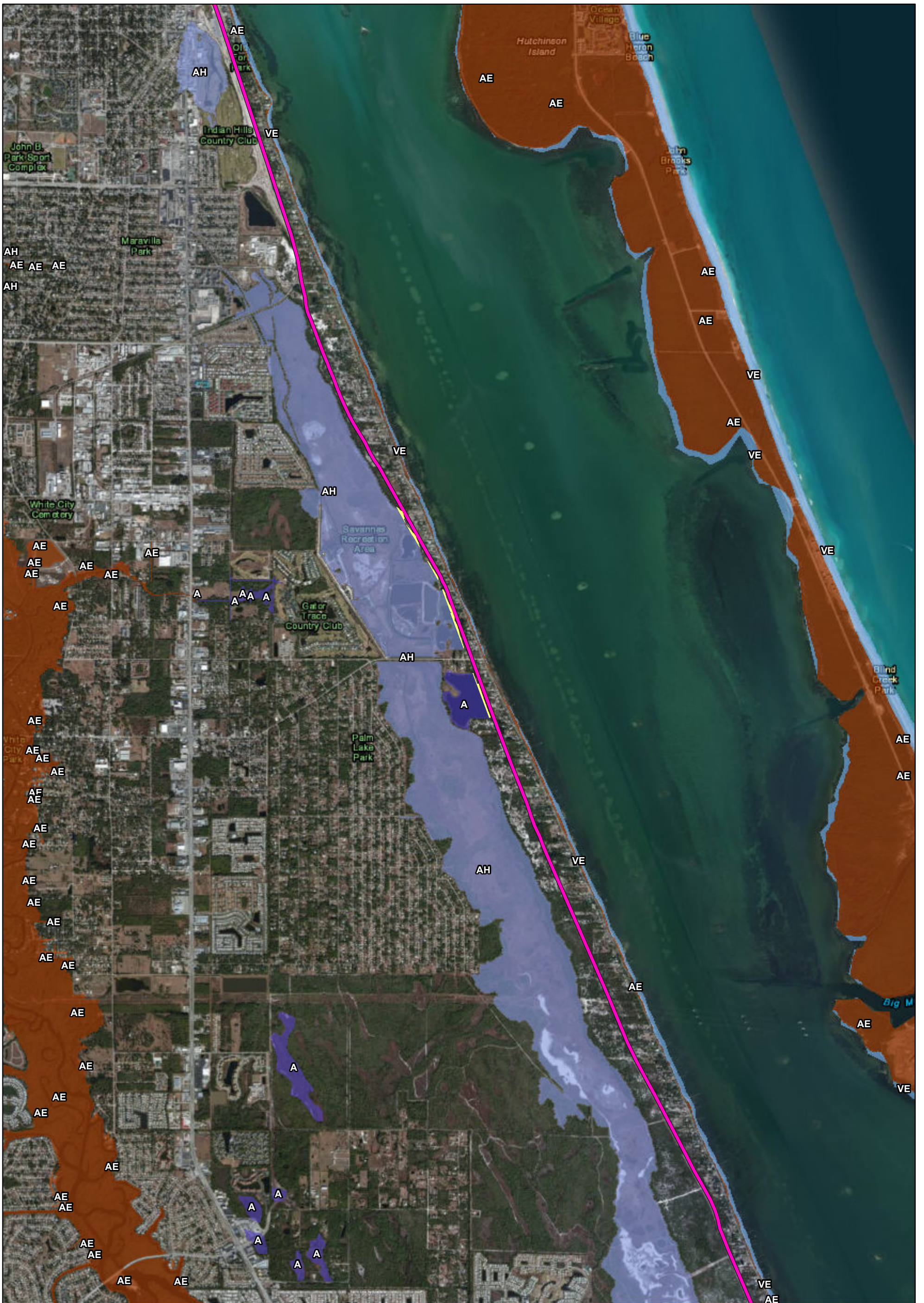


Explanation of Features

-  N-S AAF Railway Line
-  N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		
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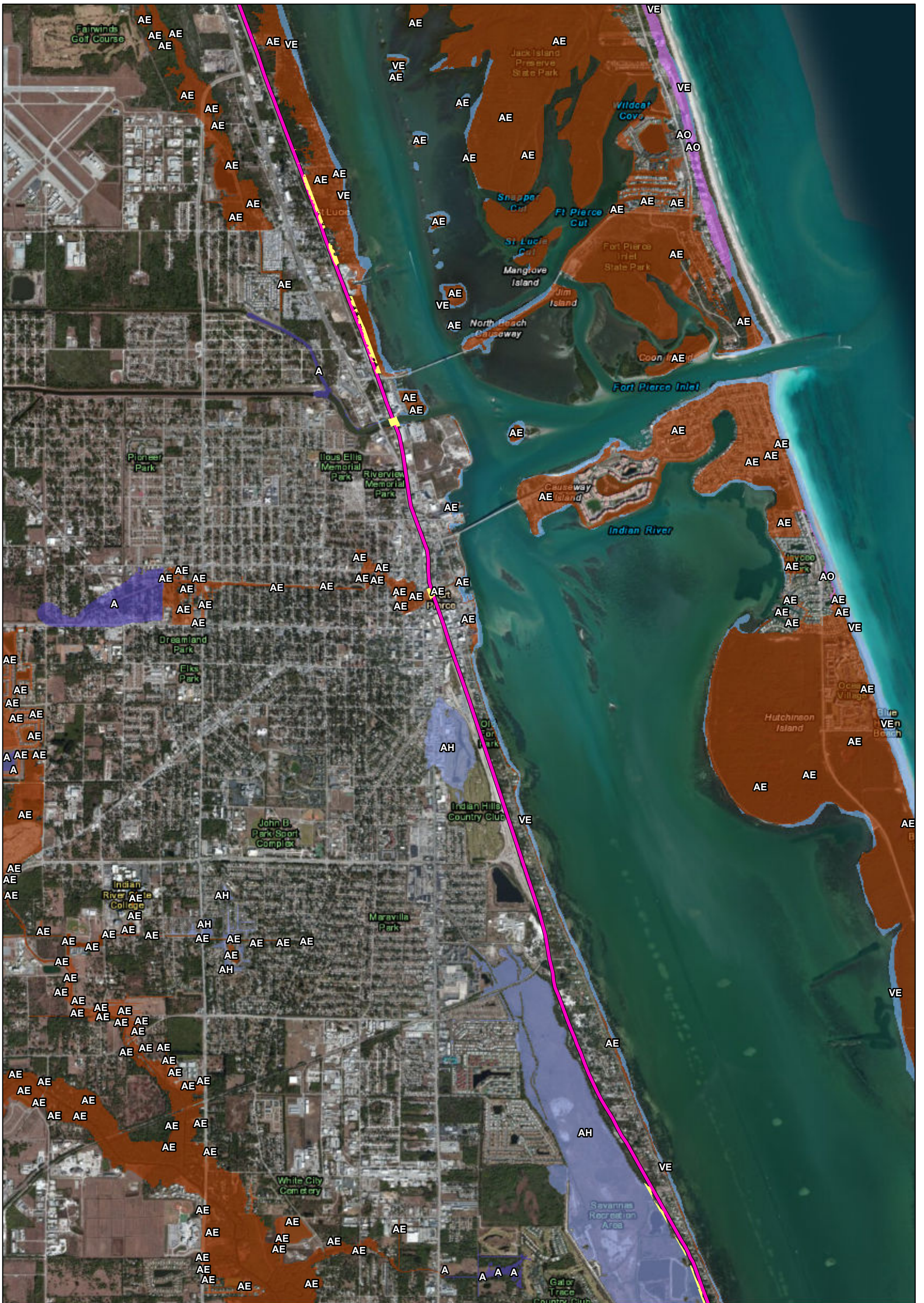


Explanation of Features

- N-S AAF Railway Line
- N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		13

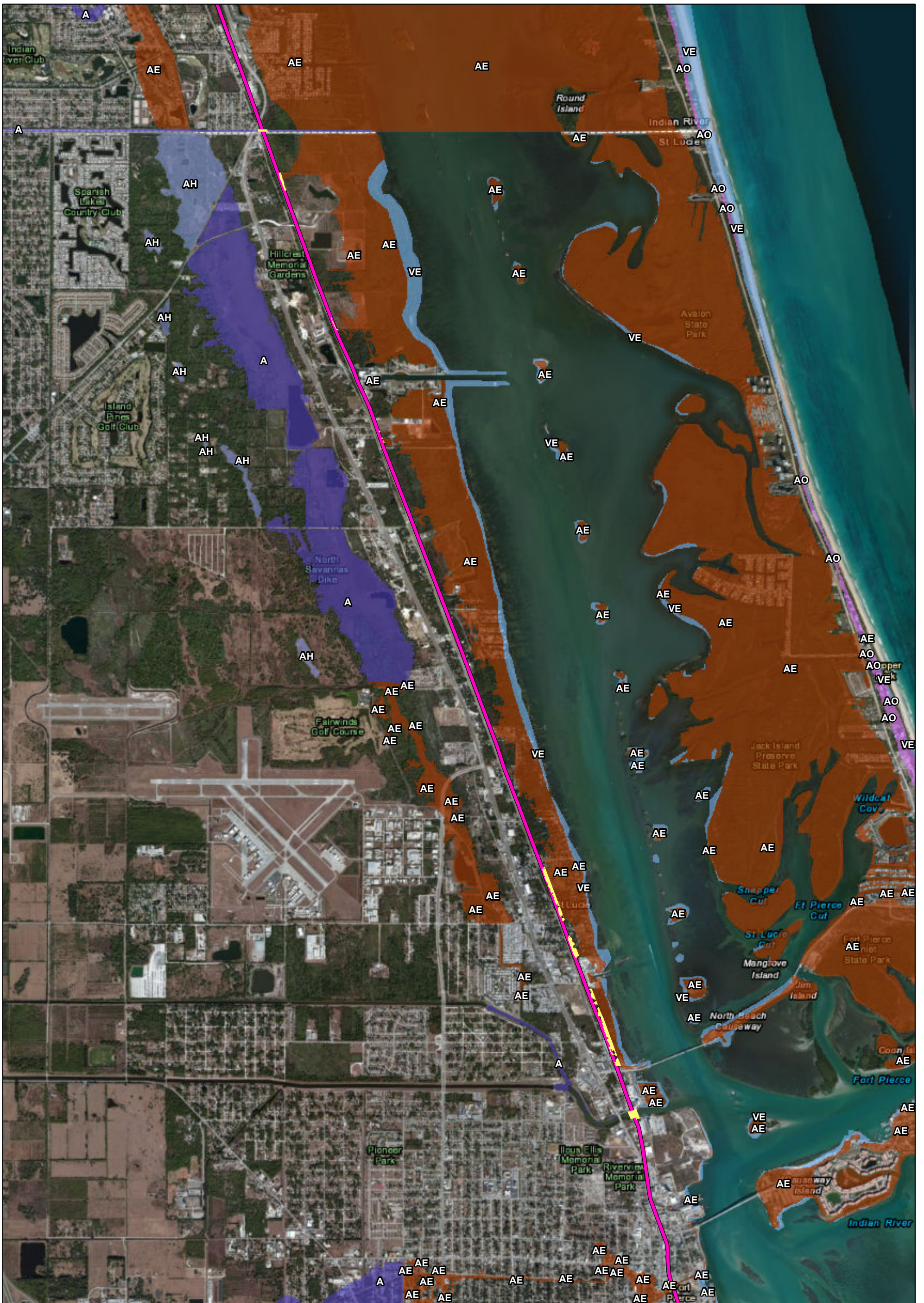


Explanation of Features

- N-S AAF Railway Line
- N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
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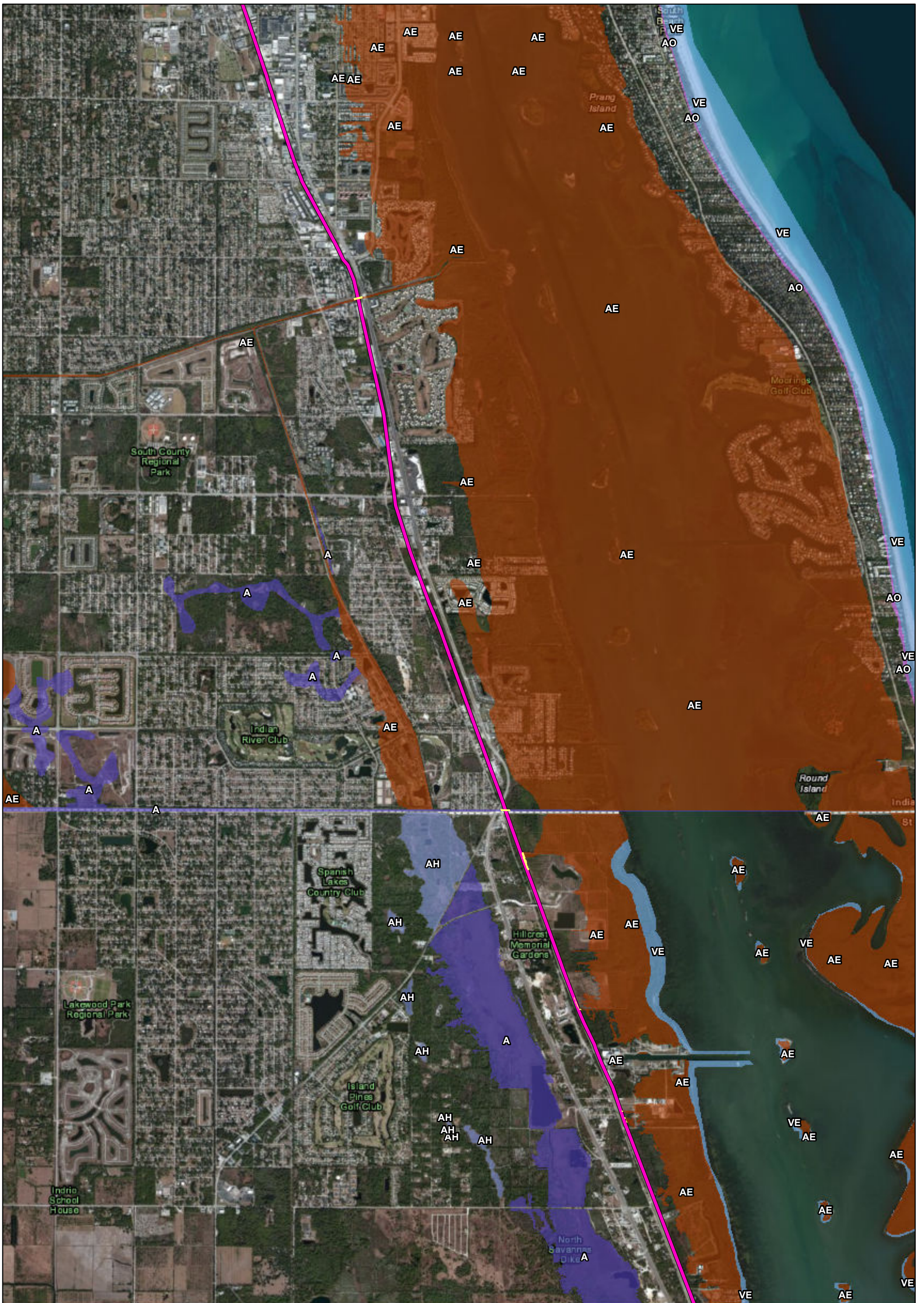


Explanation of Features



- N-S AAF Railway Line
- N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012


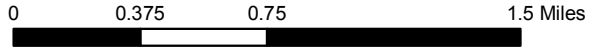

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
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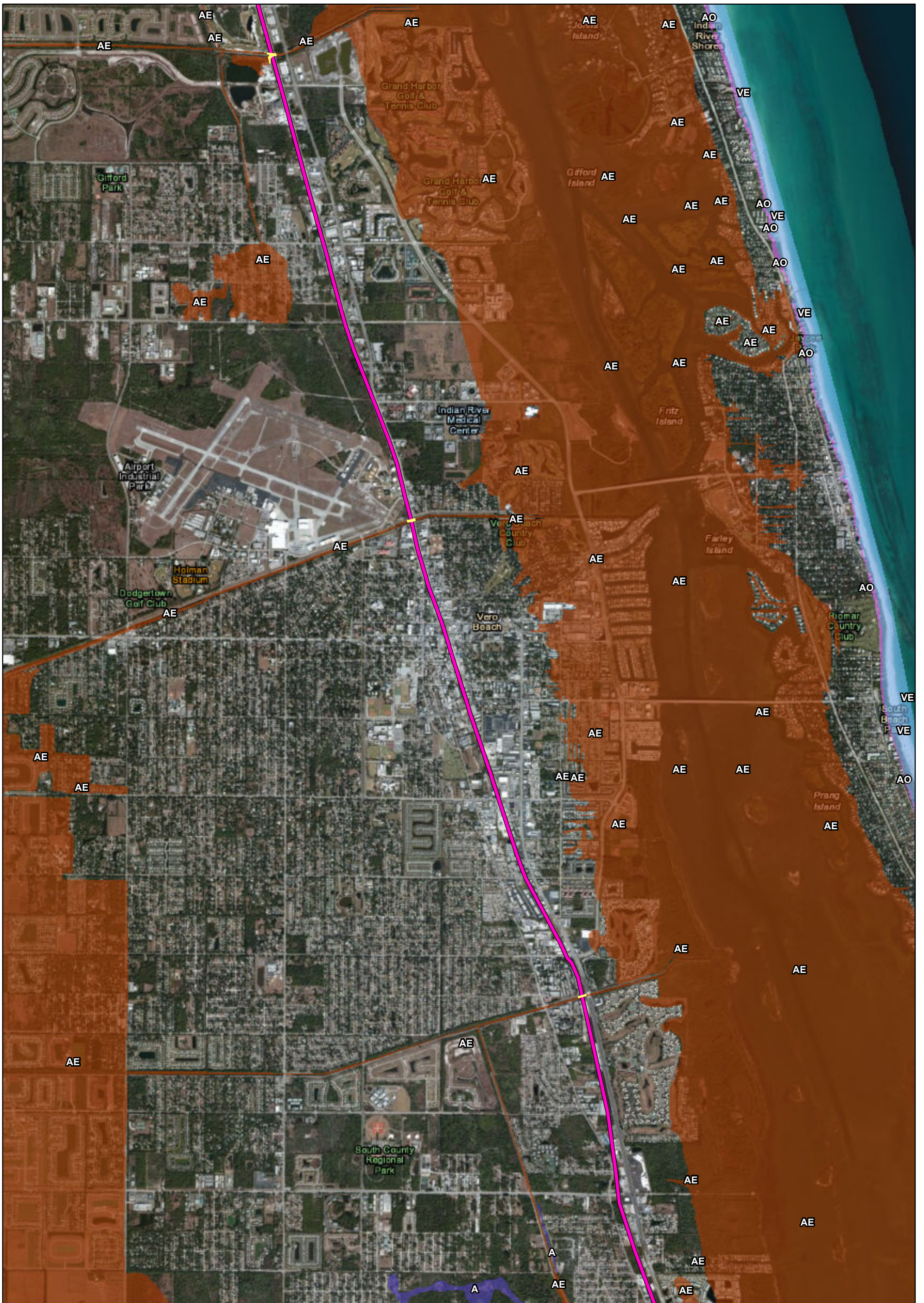


Explanation of Features



-  N-S AAF Railway Line
-  N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012


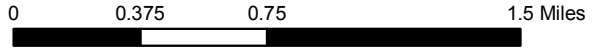

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		
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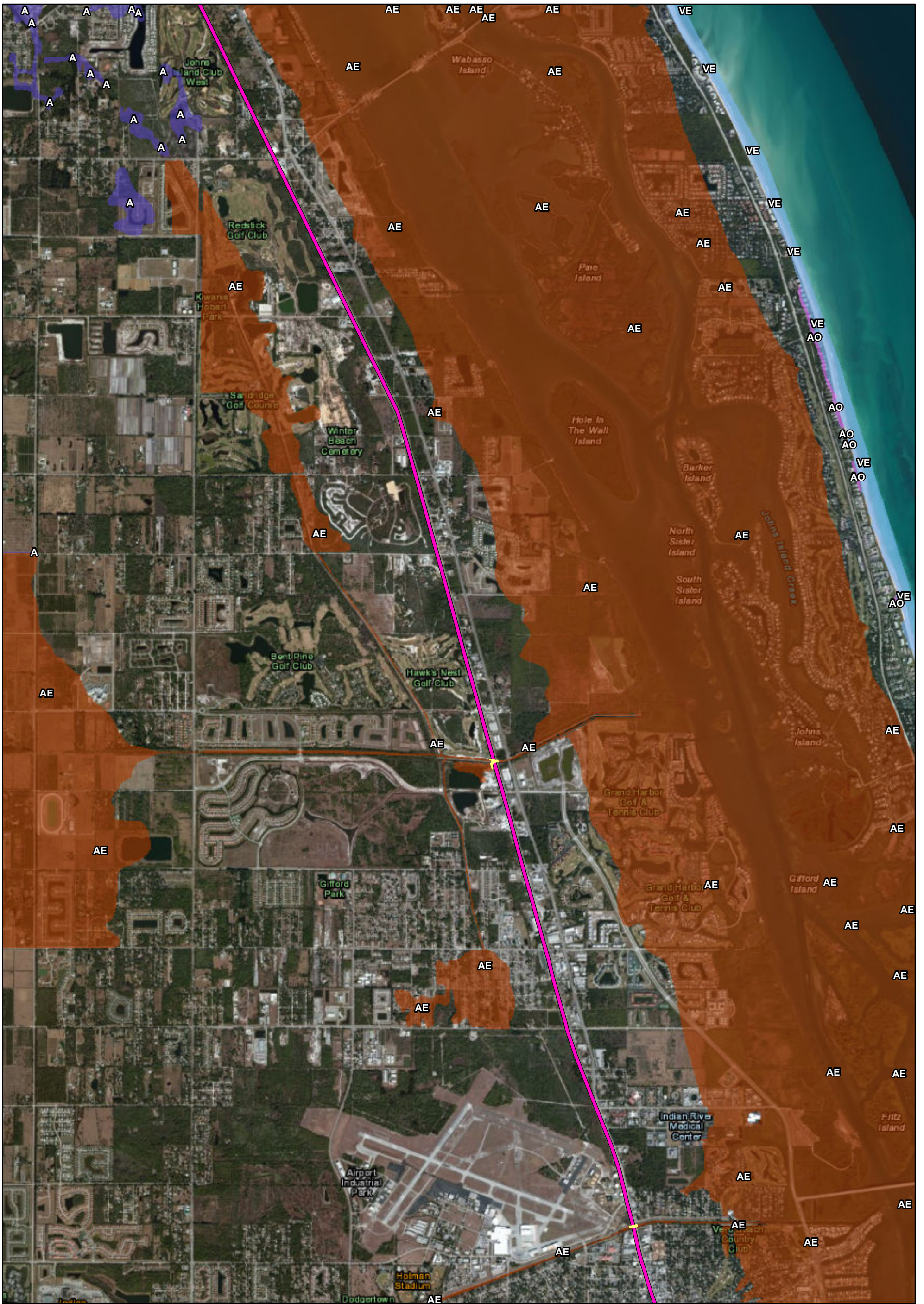


Explanation of Features

-  N-S AAF Railway Line
-  N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		
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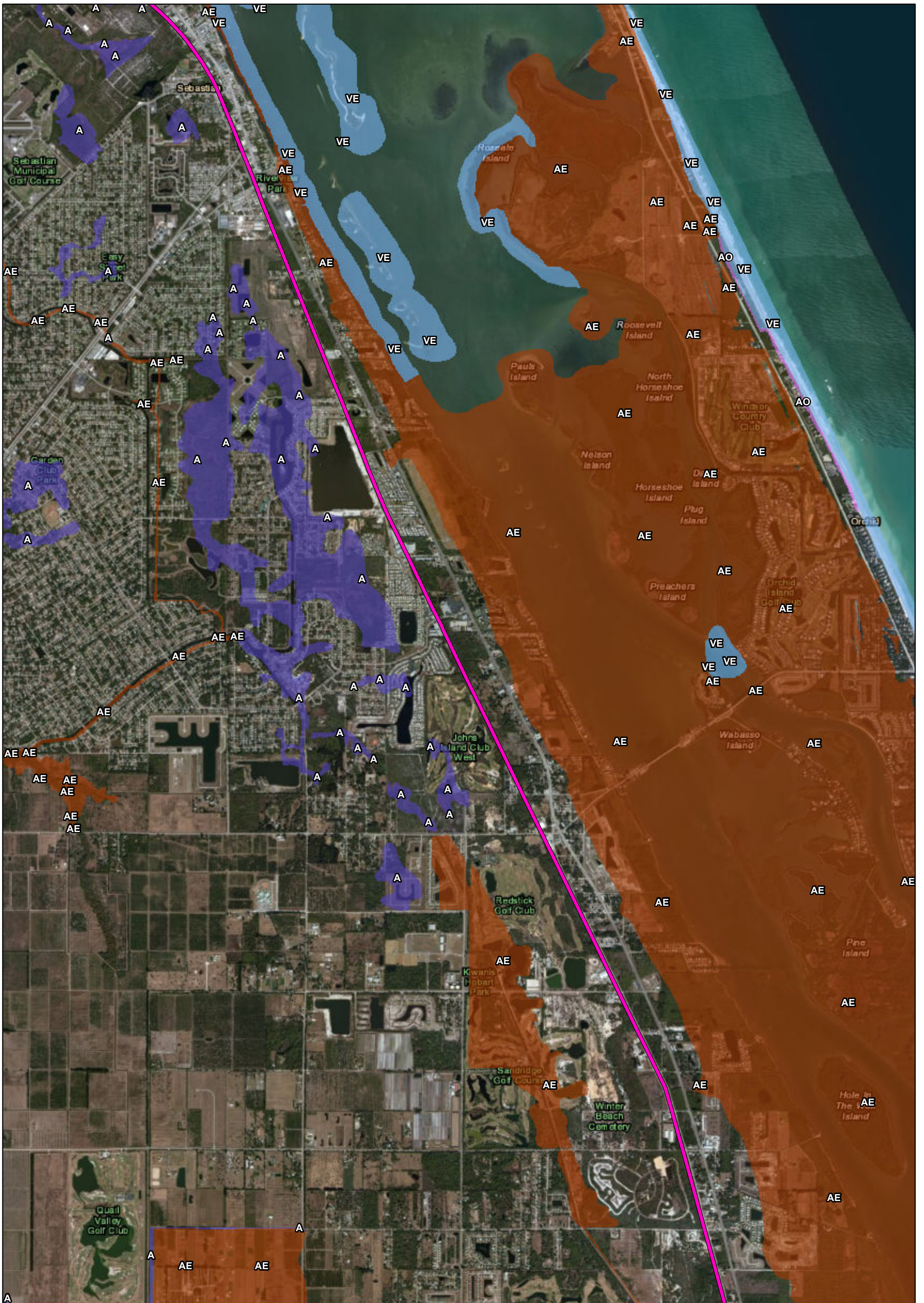


Explanation of Features



- N-S AAF Railway Line
- N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012


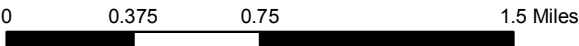

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
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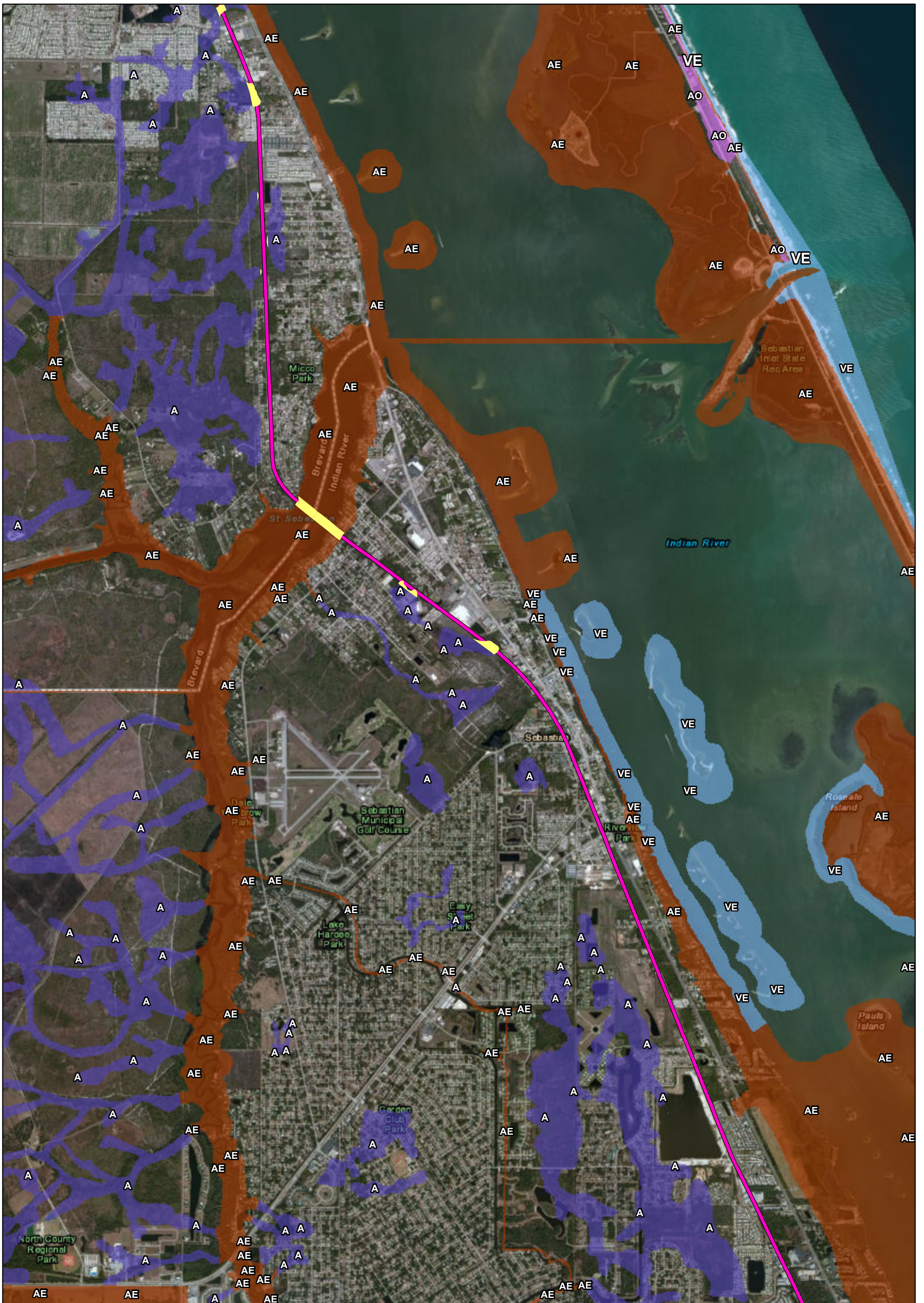


Explanation of Features

-  N-S AAF Railway Line
-  N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		
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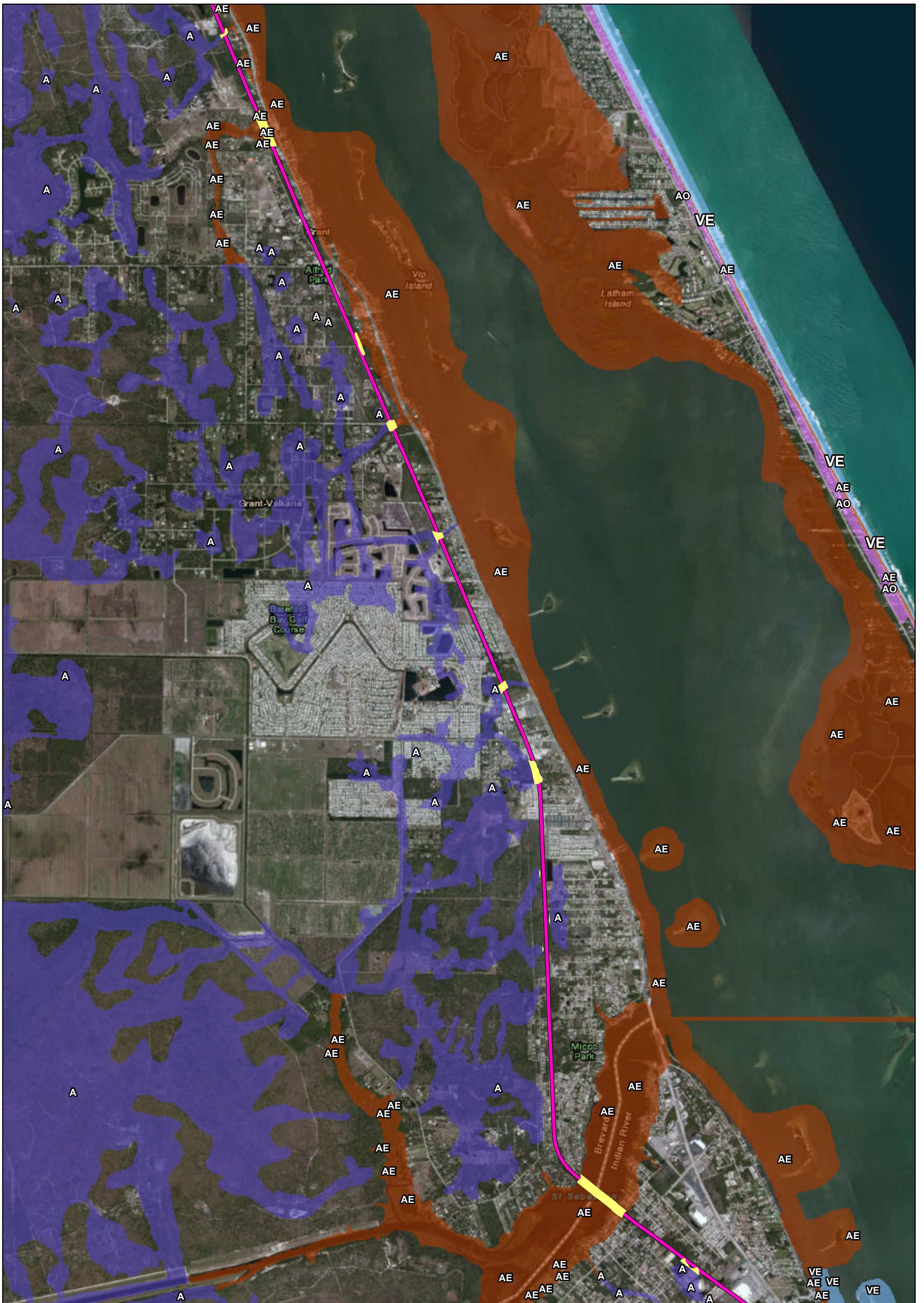


Explanation of Features

- N-S AAF Railway Line
- N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012


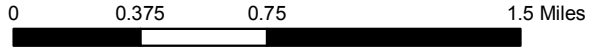

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
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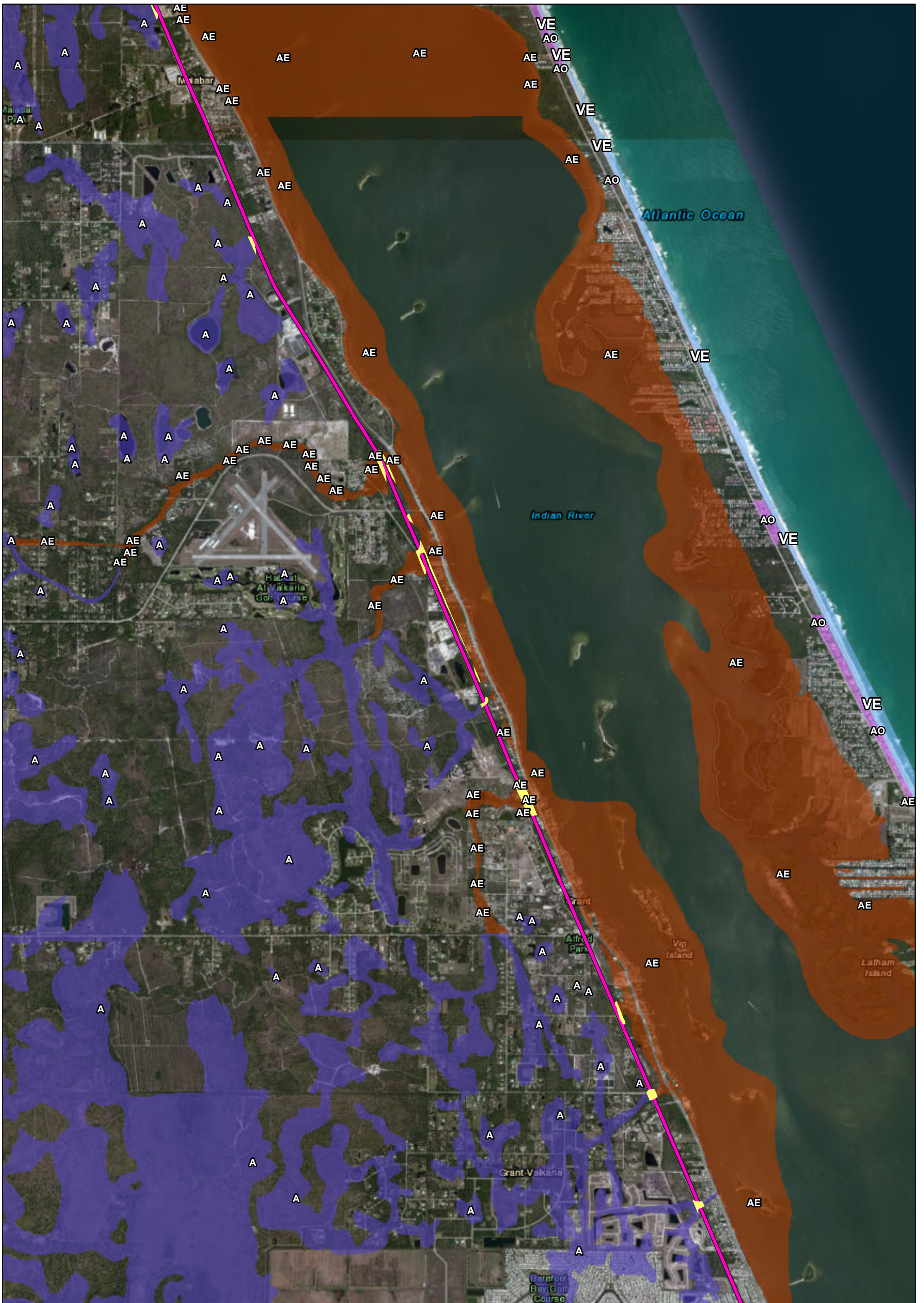


Explanation of Features

- N-S AAF Railway Line
- N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		
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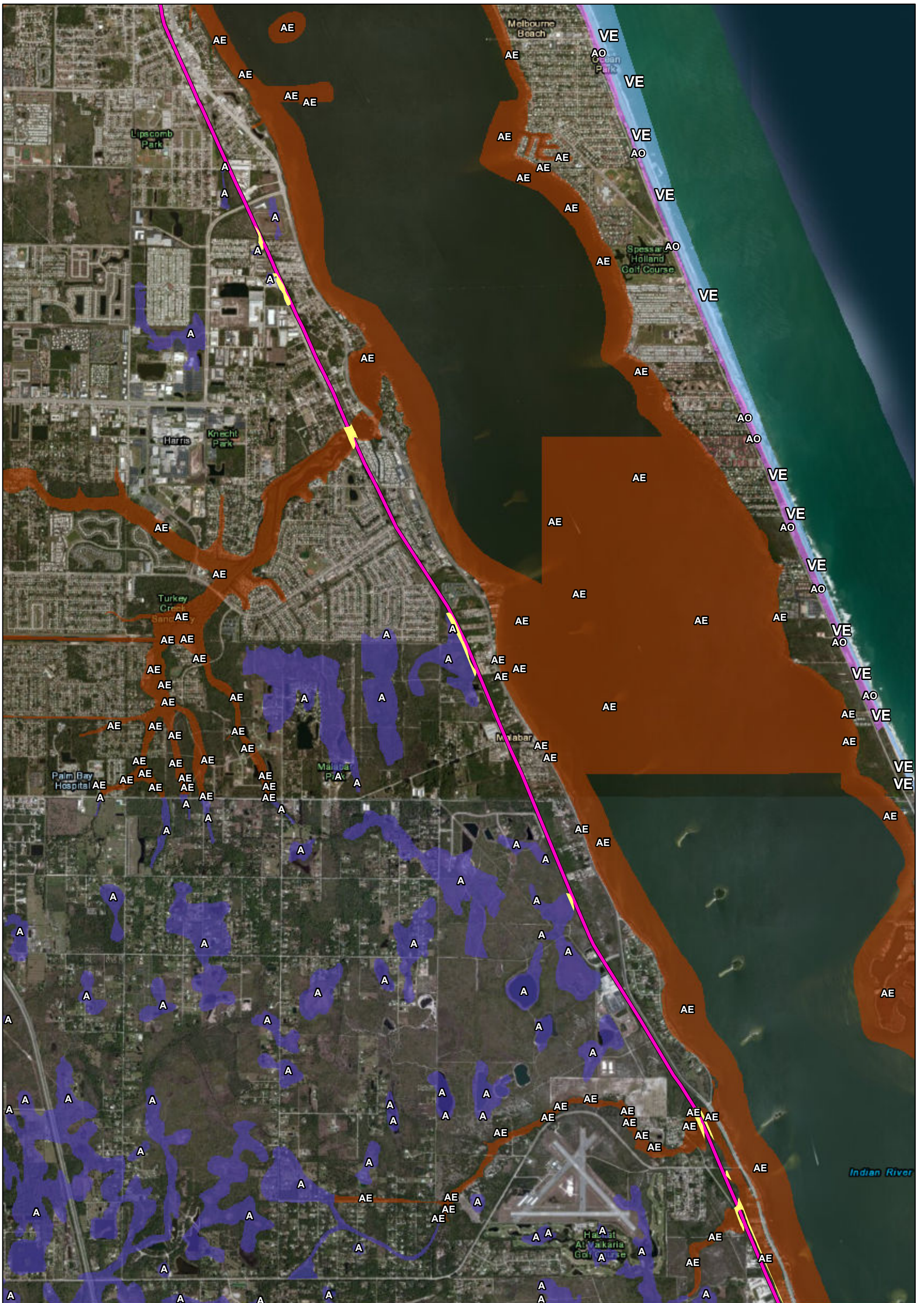


Explanation of Features

- N-S AAF Railway Line
- N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
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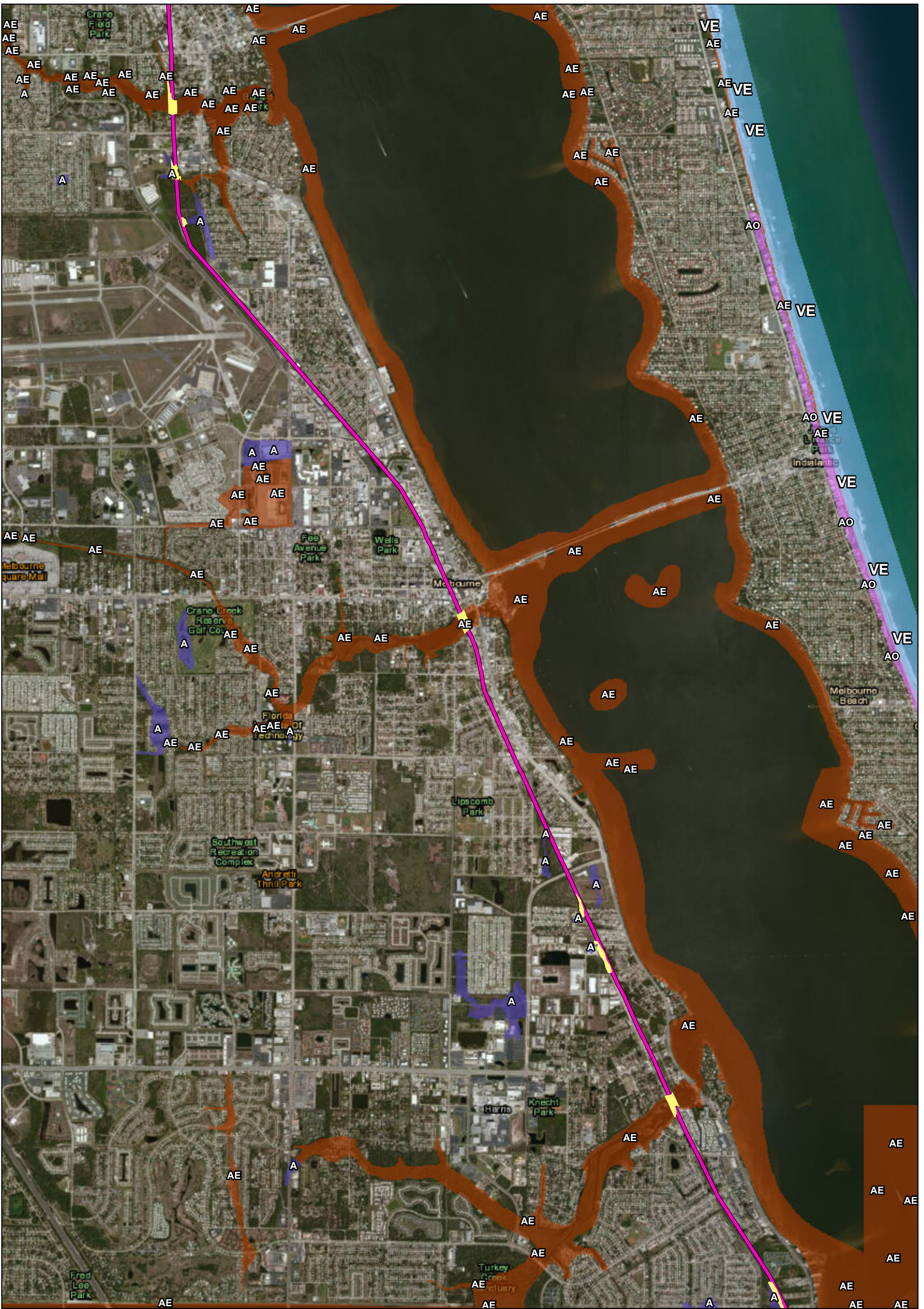


Explanation of Features

- N-S AAF Railway Line
- N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		23

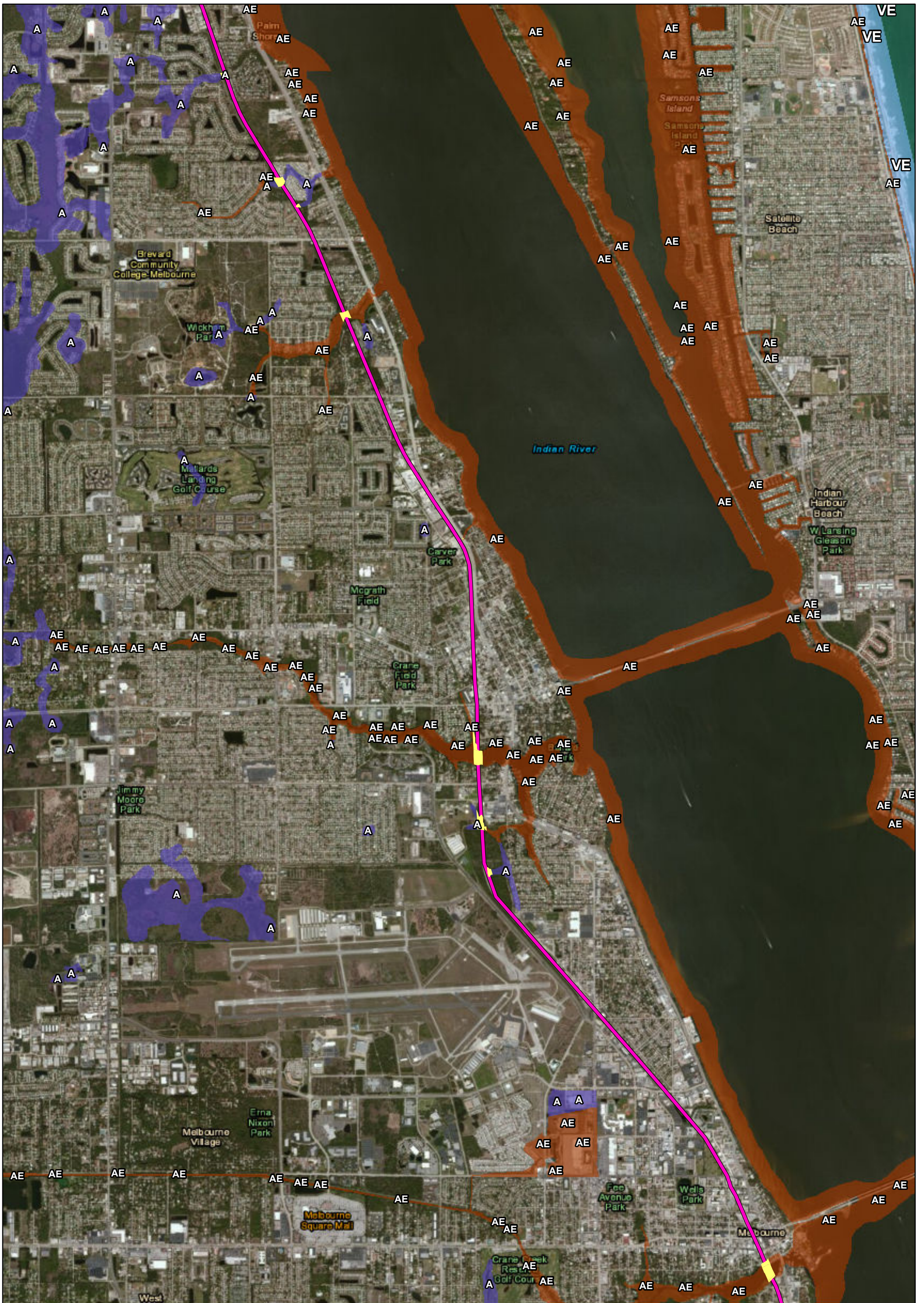


Explanation of Features

- N-S AAF Railway Line
- N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		24

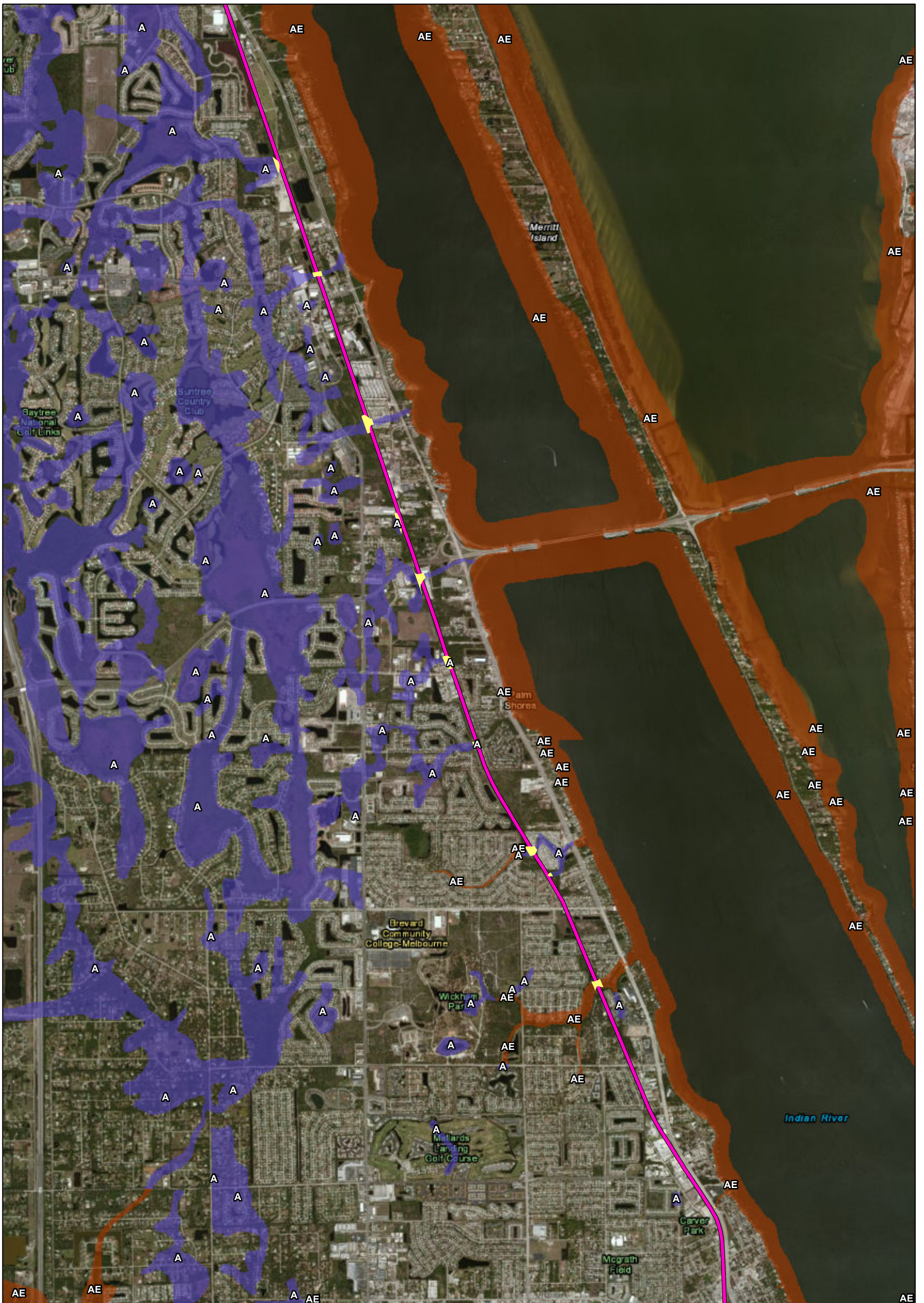


Explanation of Features

- N-S AAF Railway Line
- N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		25



Explanation of Features



- N-S AAF Railway Line
- N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012


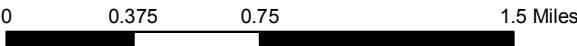

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		U.S. Department of Transportation Federal Railroad Administration
		26

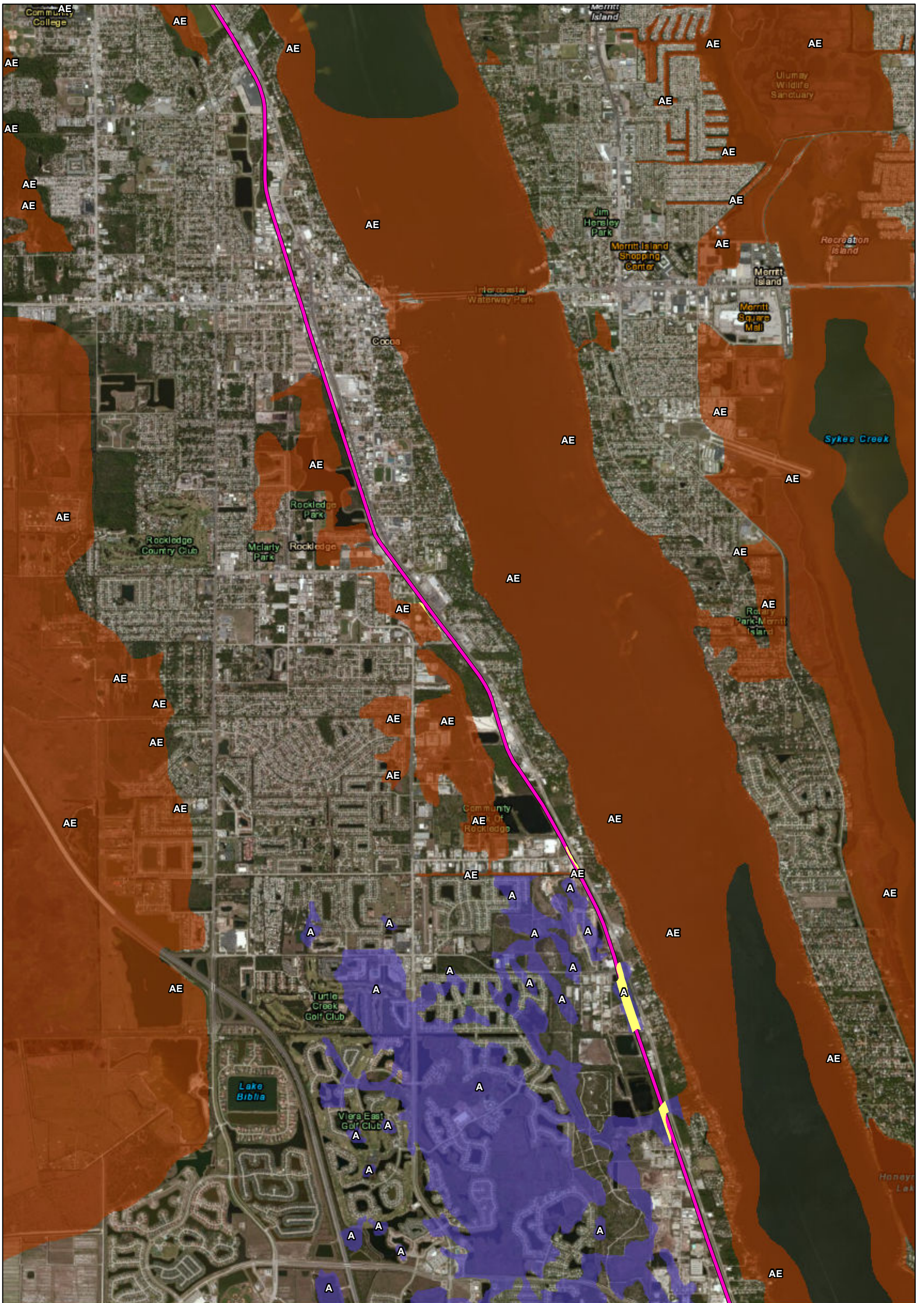


Explanation of Features

-  N-S AAF Railway Line
-  N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		
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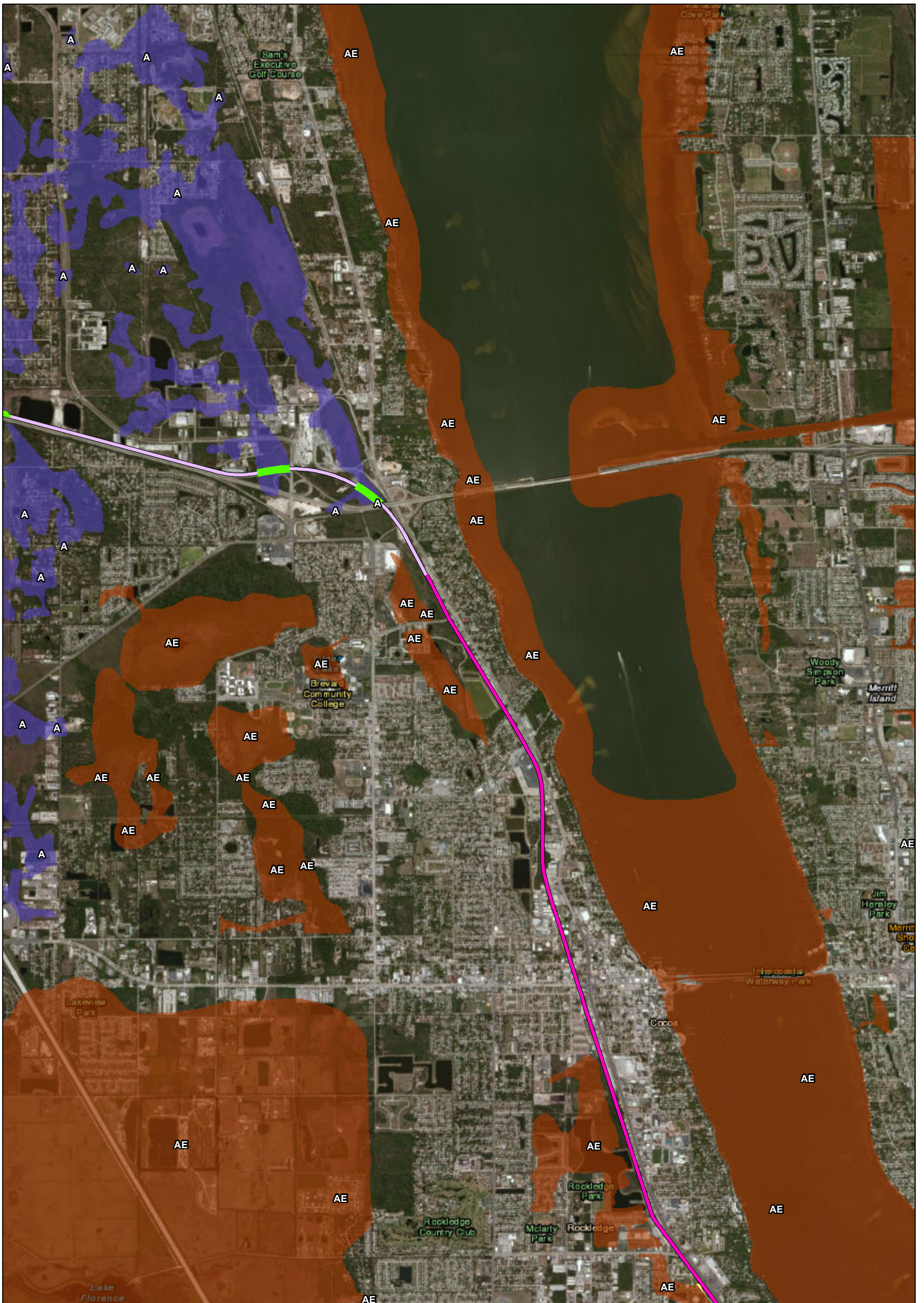


Explanation of Features

- N-S AAF Railway Line
- N-S 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012

North - South Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
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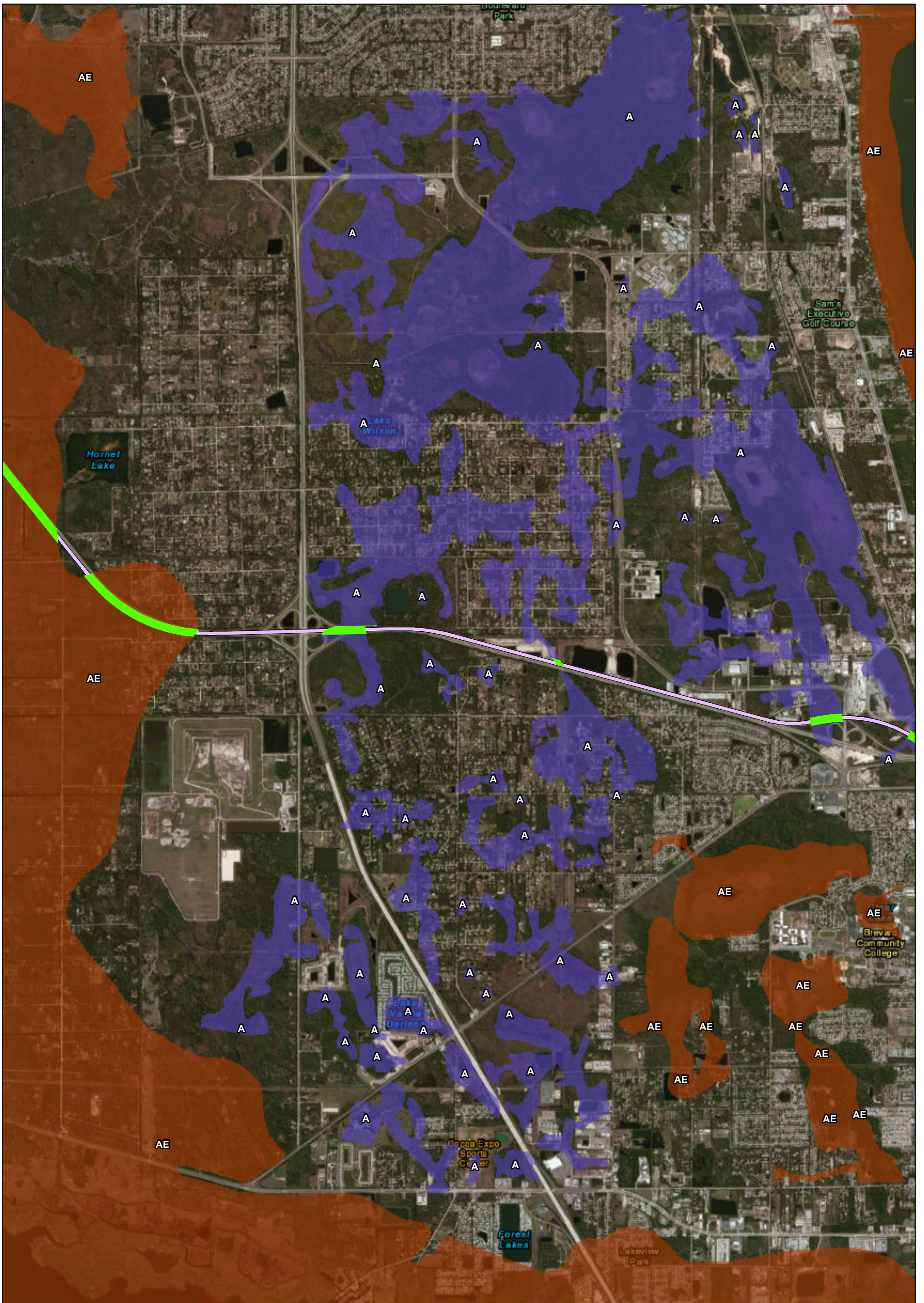


Explanation of Features



- N-S AAF Railway Line
- N-S 100-yr Floodplain Crossing
- E-W AAF Railway Line Alternative E
- E-W 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012


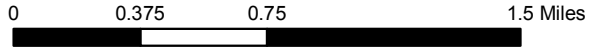

East - West Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
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		29

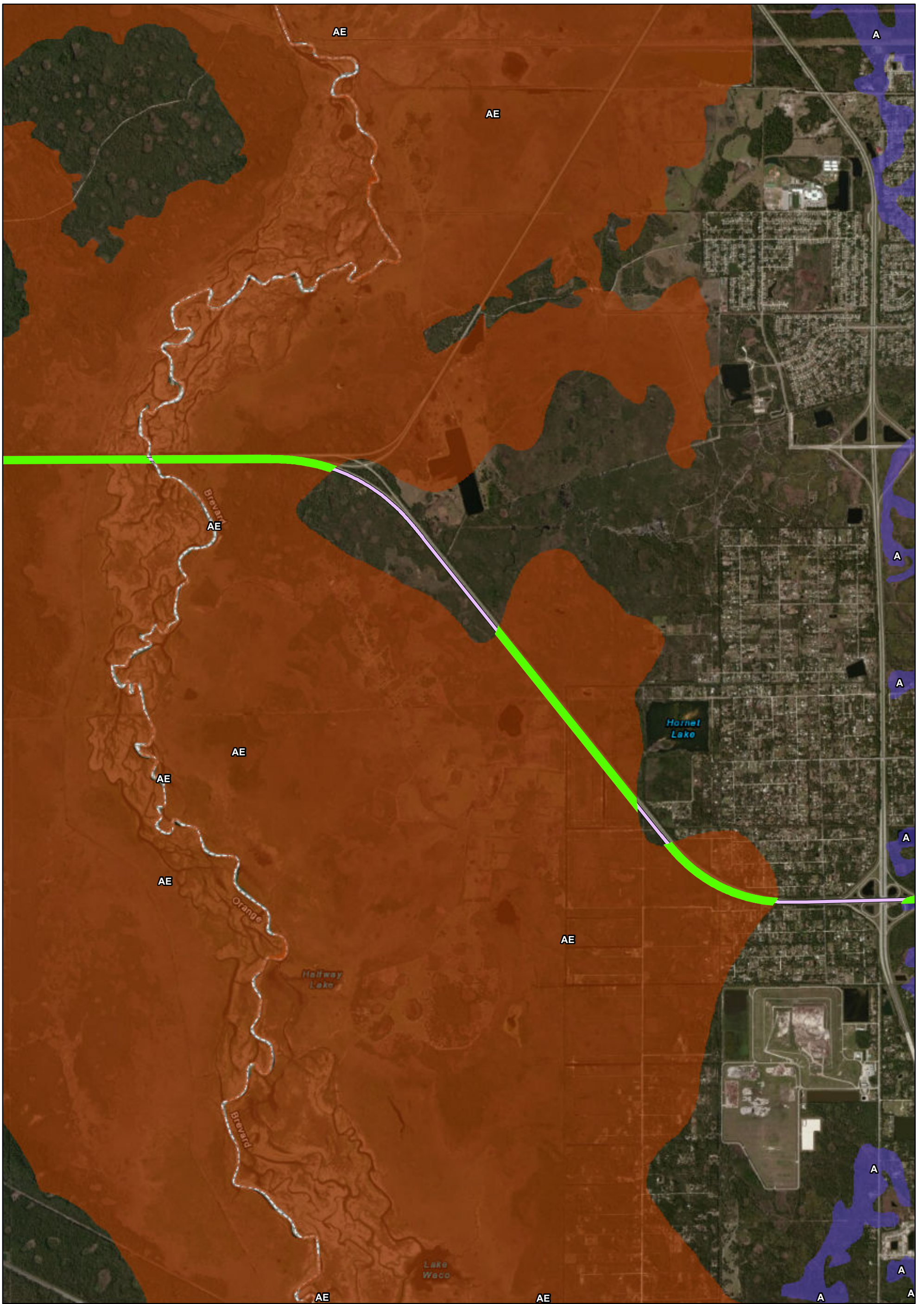


Explanation of Features



-  E-W AAF Railway Line Alternative E
-  E-W 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012


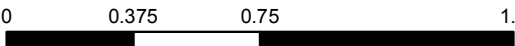

East - West Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
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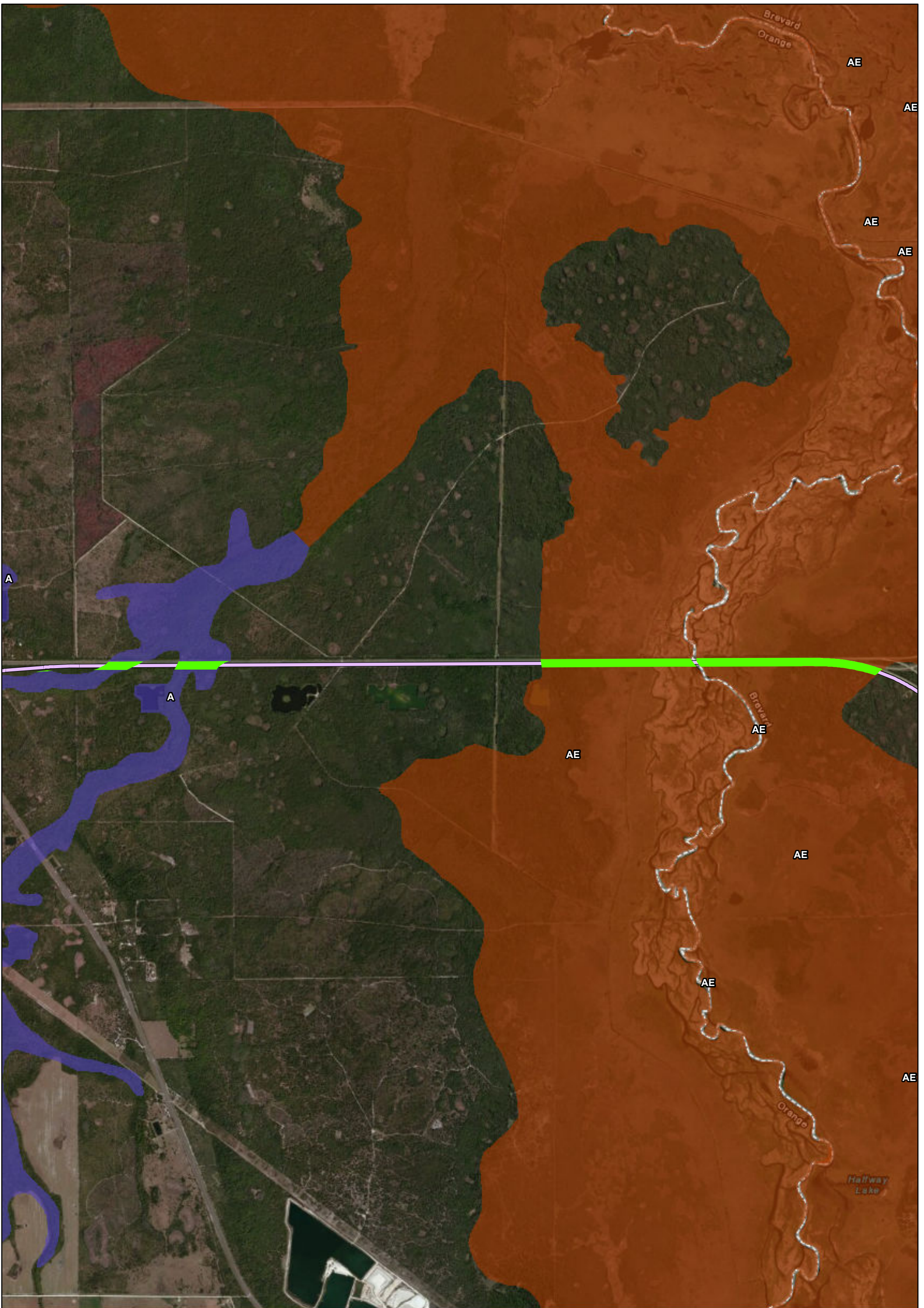


Explanation of Features



-  E-W AAF Railway Line Alternative E
-  E-W 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012


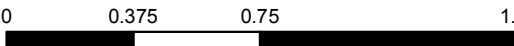

East - West Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		
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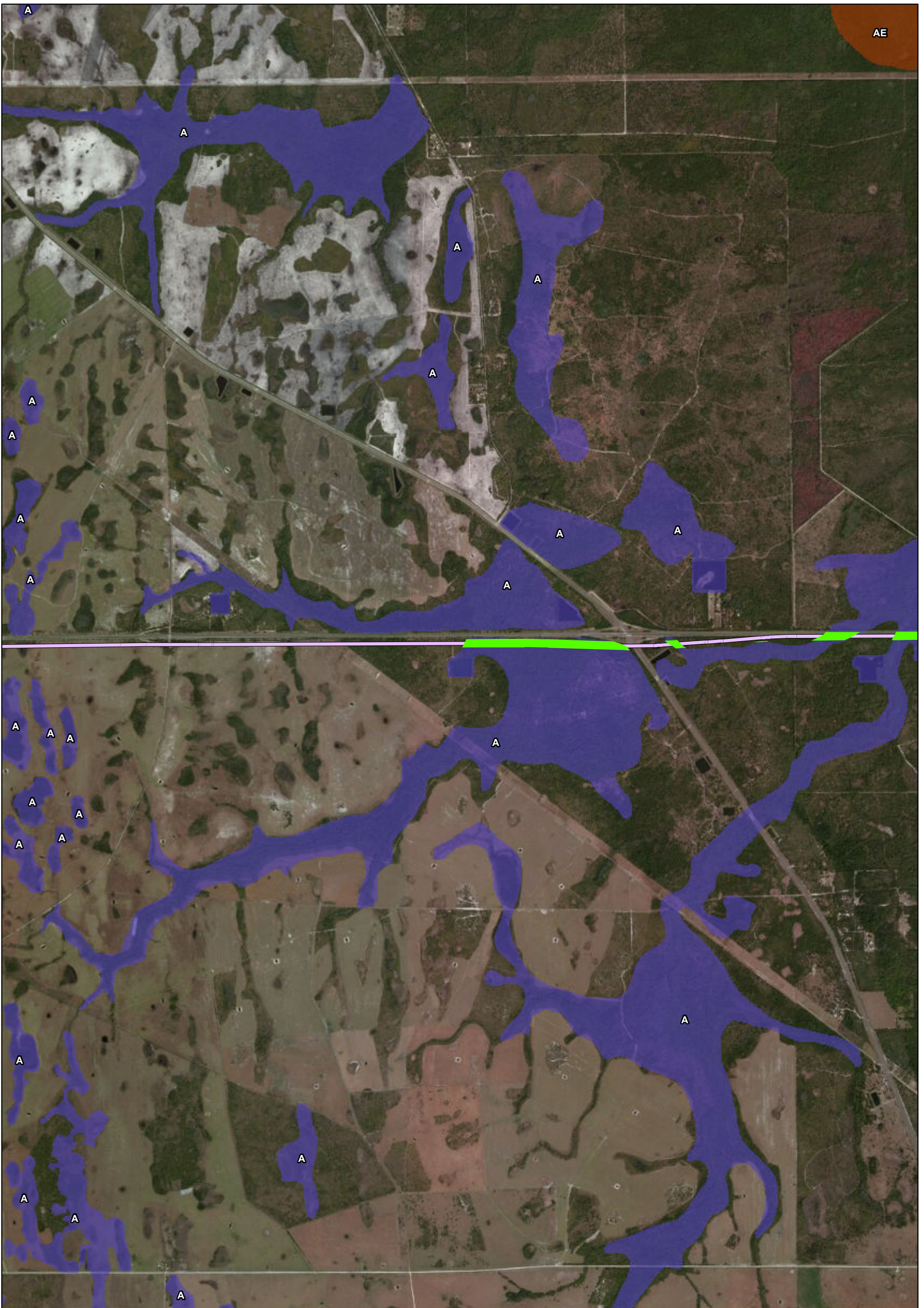


Explanation of Features



-  E-W AAF Railway Line Alternative E
-  E-W 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012


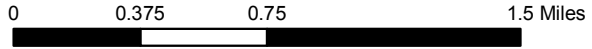

East - West Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		
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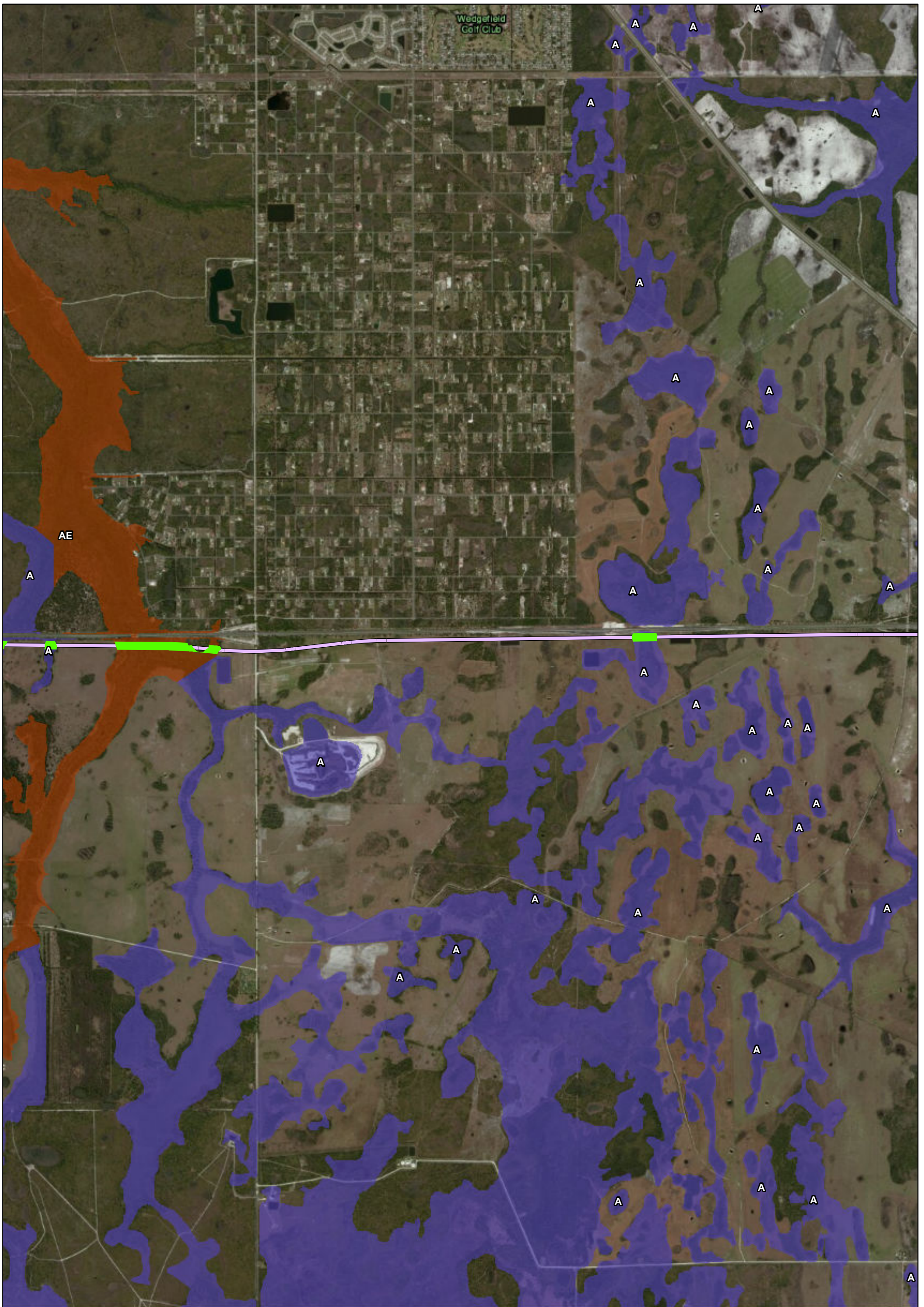


Explanation of Features



-  E-W AAF Railway Line Alternative E
-  E-W 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012


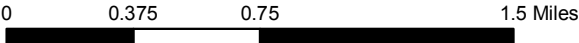

East - West Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
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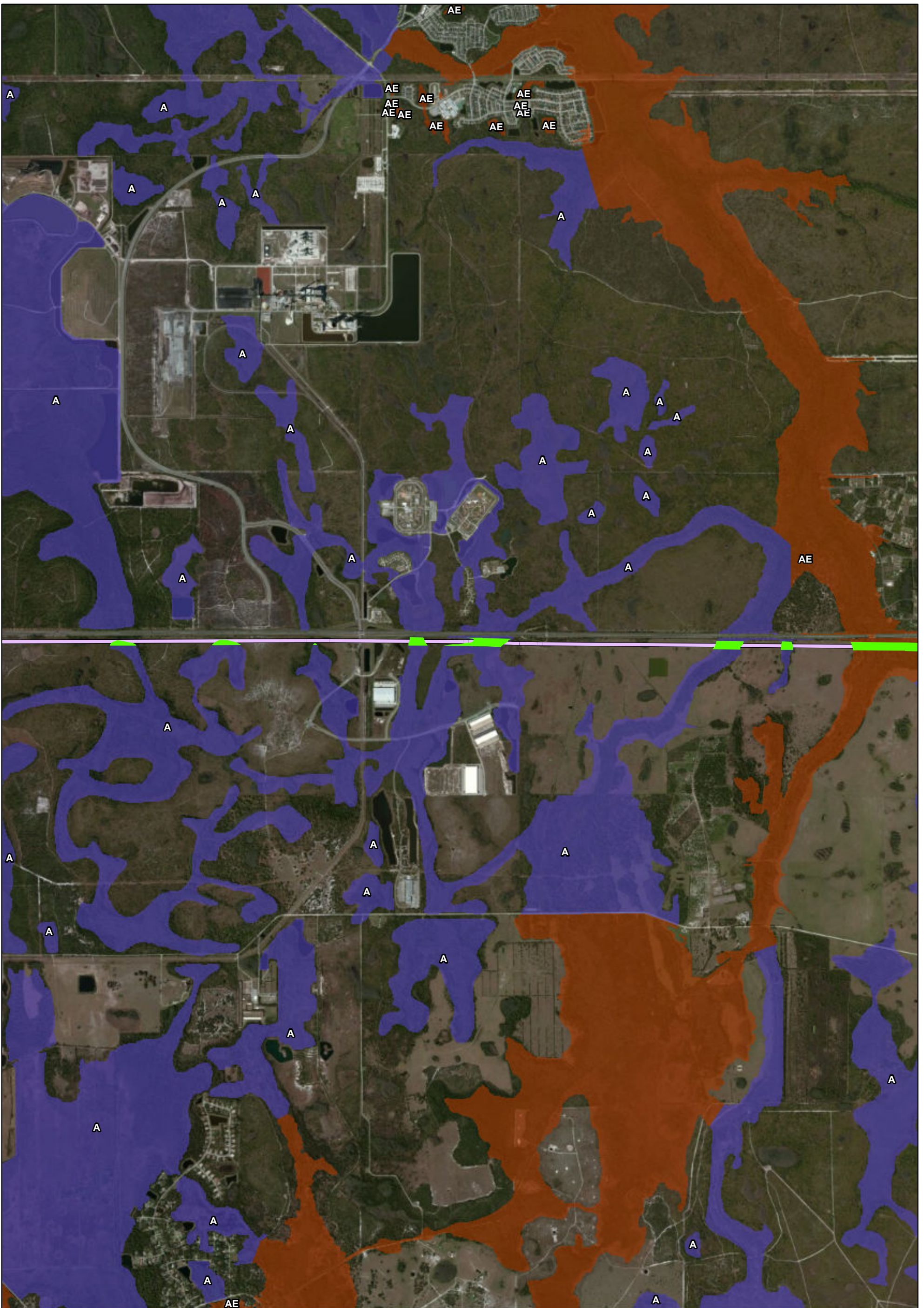


Explanation of Features



-  E-W AAF Railway Line Alternative E
-  E-W 100-yr Floodplain Crossing


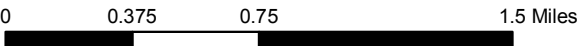

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012

East - West Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
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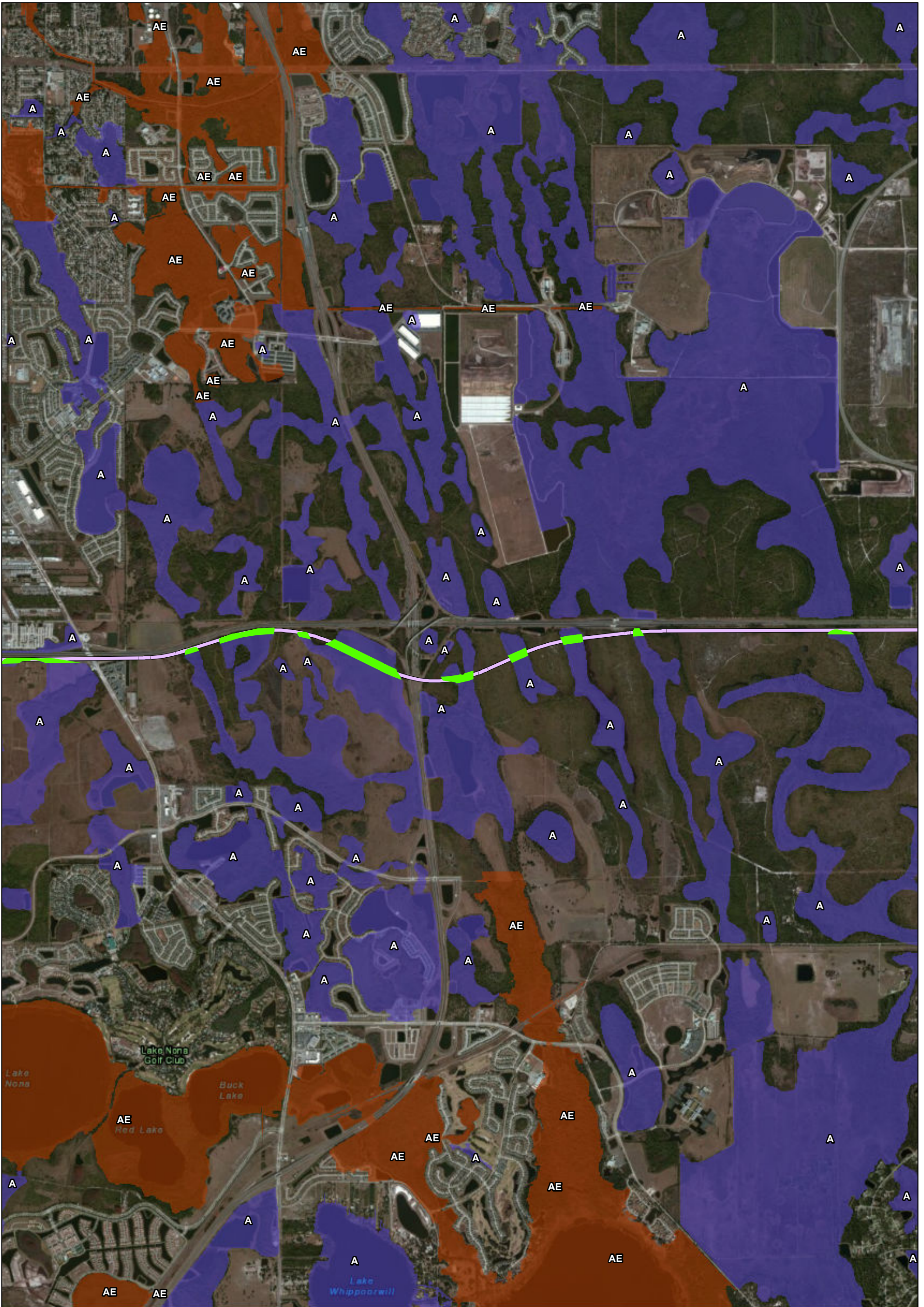


Explanation of Features



-  E-W AAF Railway Line Alternative E
-  E-W 100-yr Floodplain Crossing

East - West Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		
		35


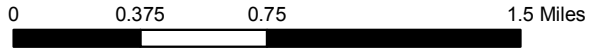

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012



Explanation of Features





-  E-W AAF Railway Line Alternative E
-  E-W 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012


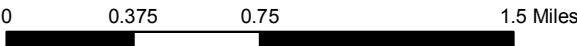

East - West Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		
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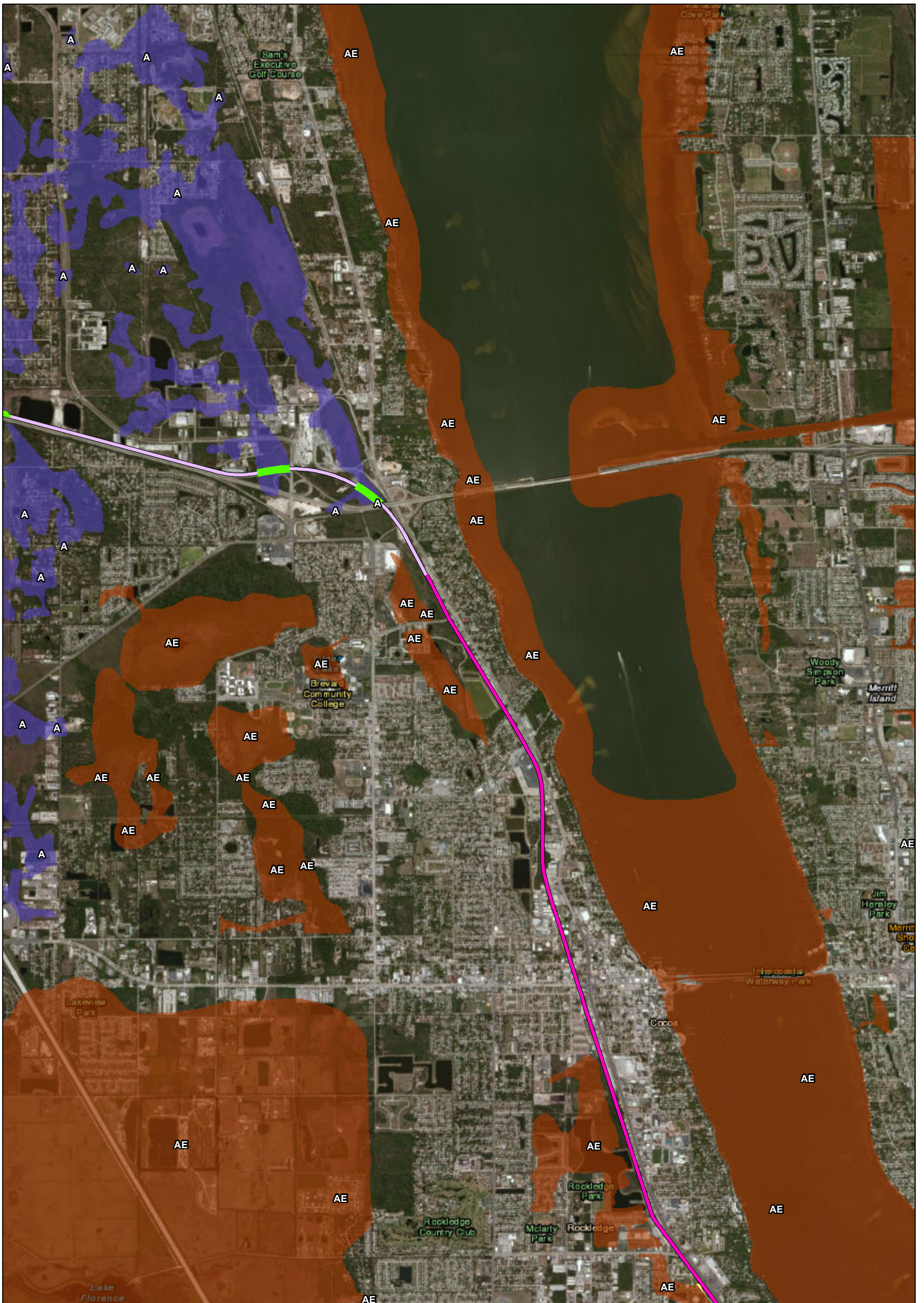


Explanation of Features

-  E-W AAF Railway Line Alternative E
-  E-W 100-yr Floodplain Crossing
-  VMA Boundary
-  VMA 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012

East - West Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
 		37

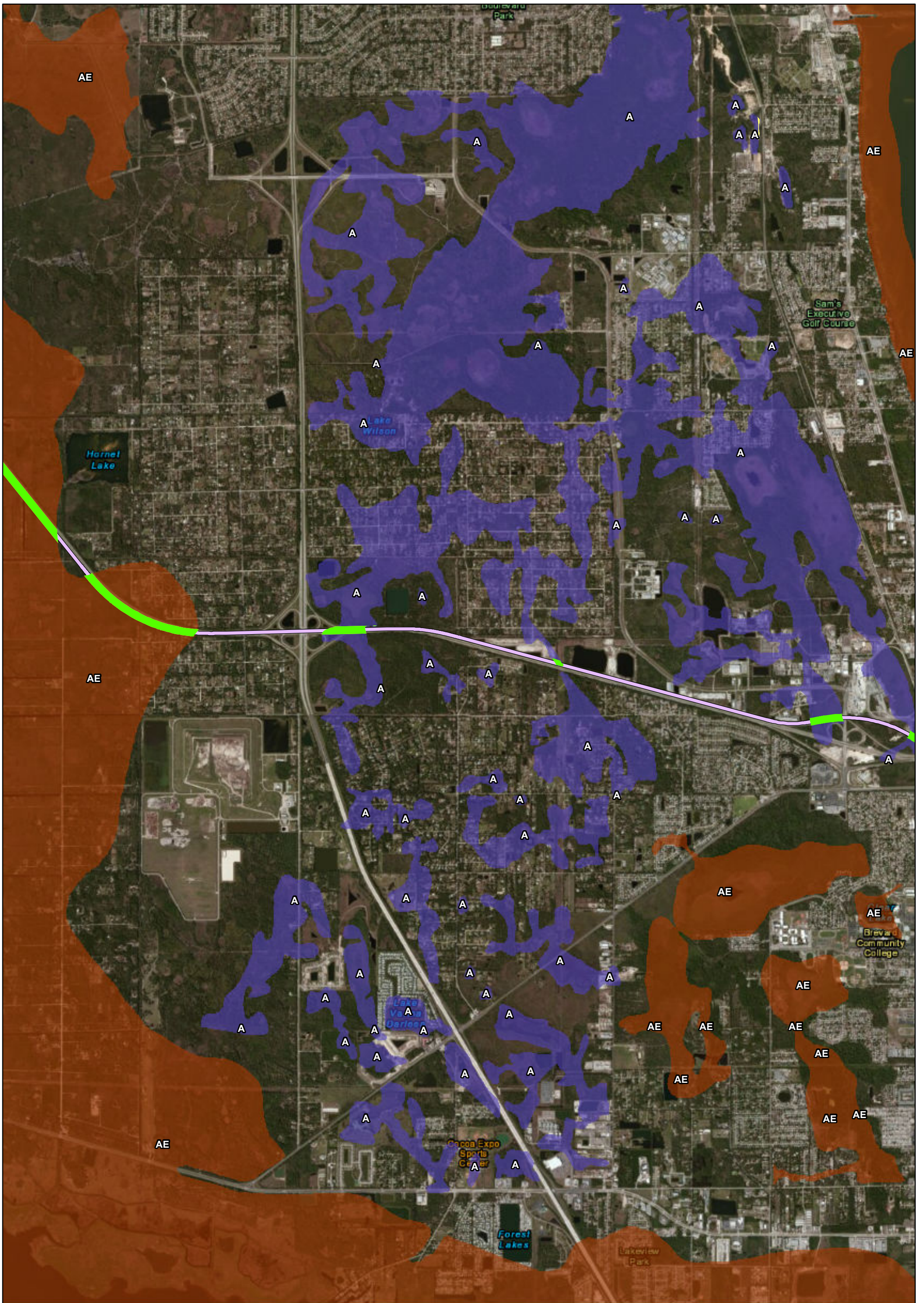


Explanation of Features



- N-S AAF Railway Line
- N-S 100-yr Floodplain Crossing
- E-W AAF Railway Line Alternative A
- E-W 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012


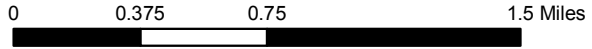

East - West Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		U.S. Department of Transportation Federal Railroad Administration
		38

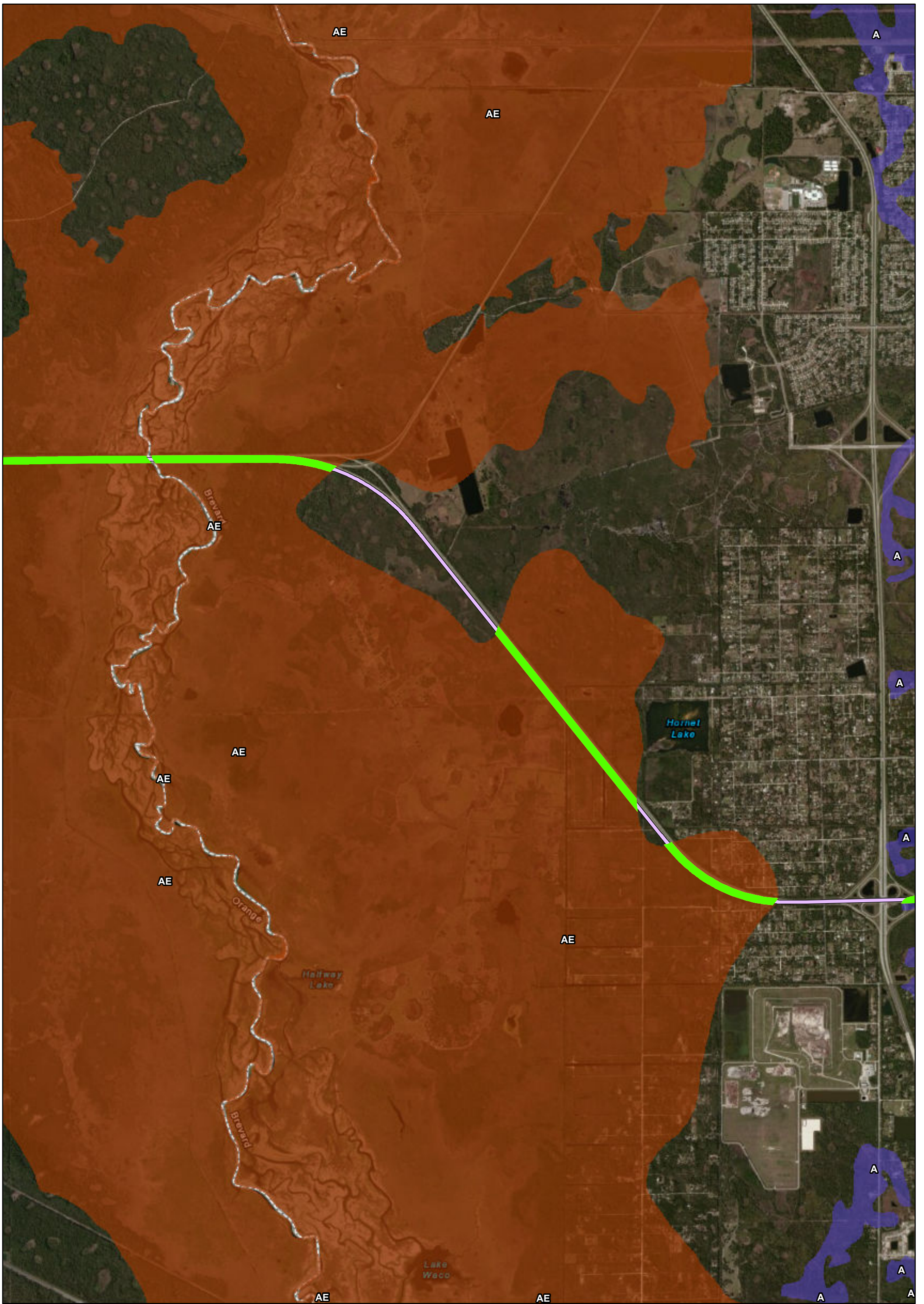


Explanation of Features

-  E-W AAF Railway Line Alternative A
-  E-W 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012

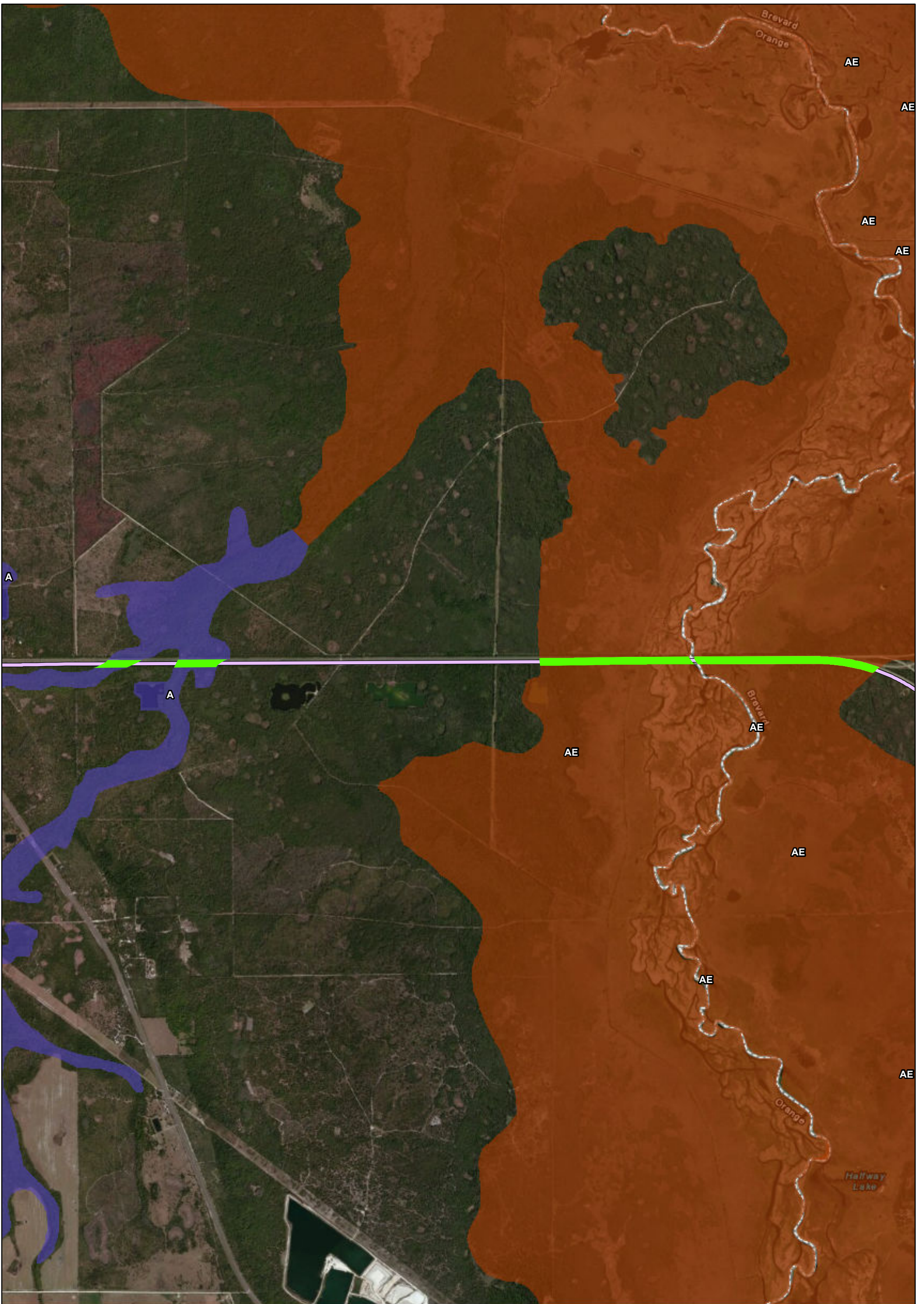
East - West Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
 	 U.S. Department of Transportation Federal Railroad Administration	39





- Explanation of Features**
- E-W AAF Railway Line Alternative A
 - E-W 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012


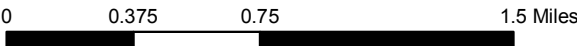

East - West Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
 	 U.S. Department of Transportation Federal Railroad Administration	40

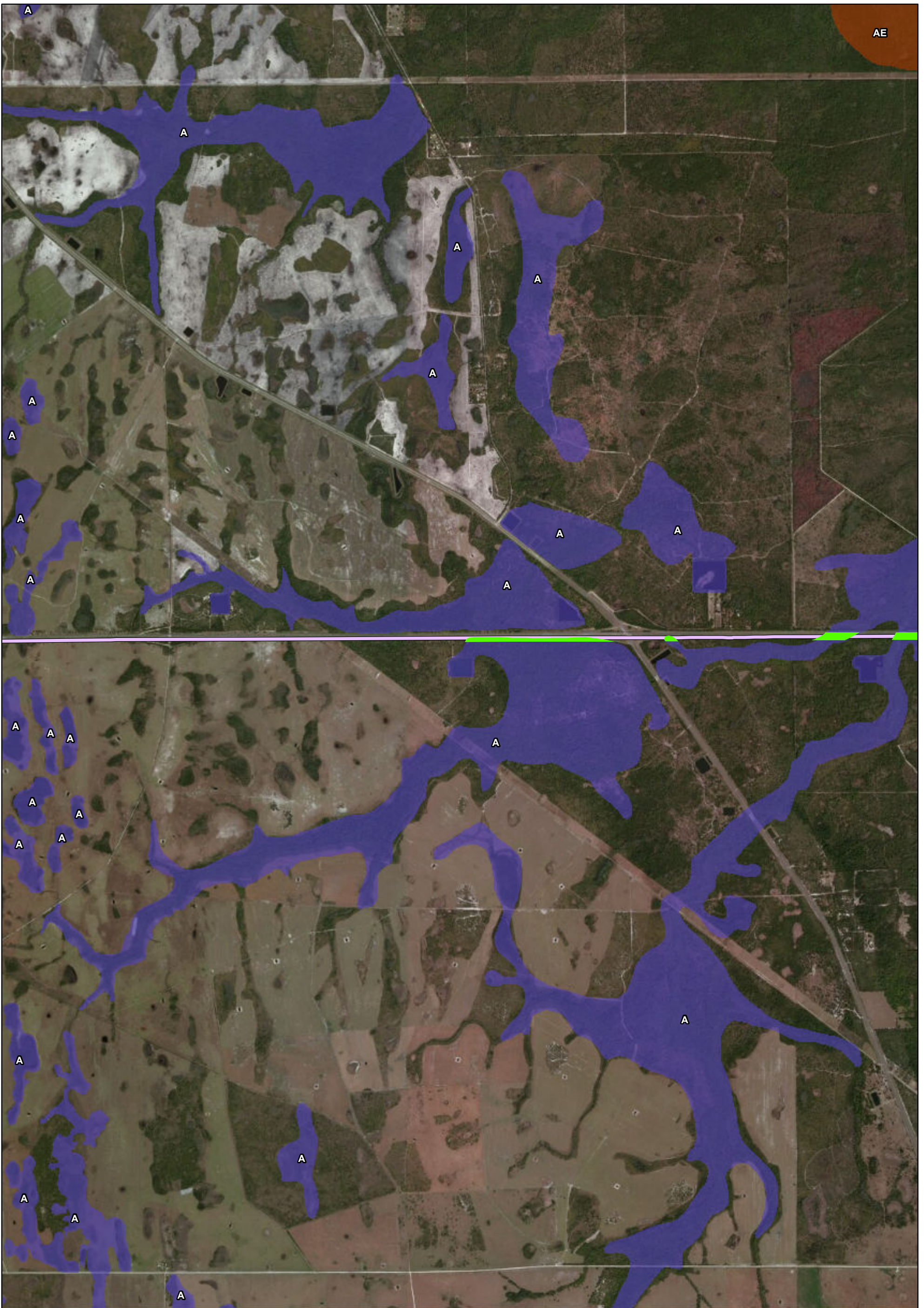


Explanation of Features



-  E-W AAF Railway Line Alternative A
-  E-W 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012


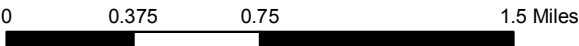

East - West Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		
		41

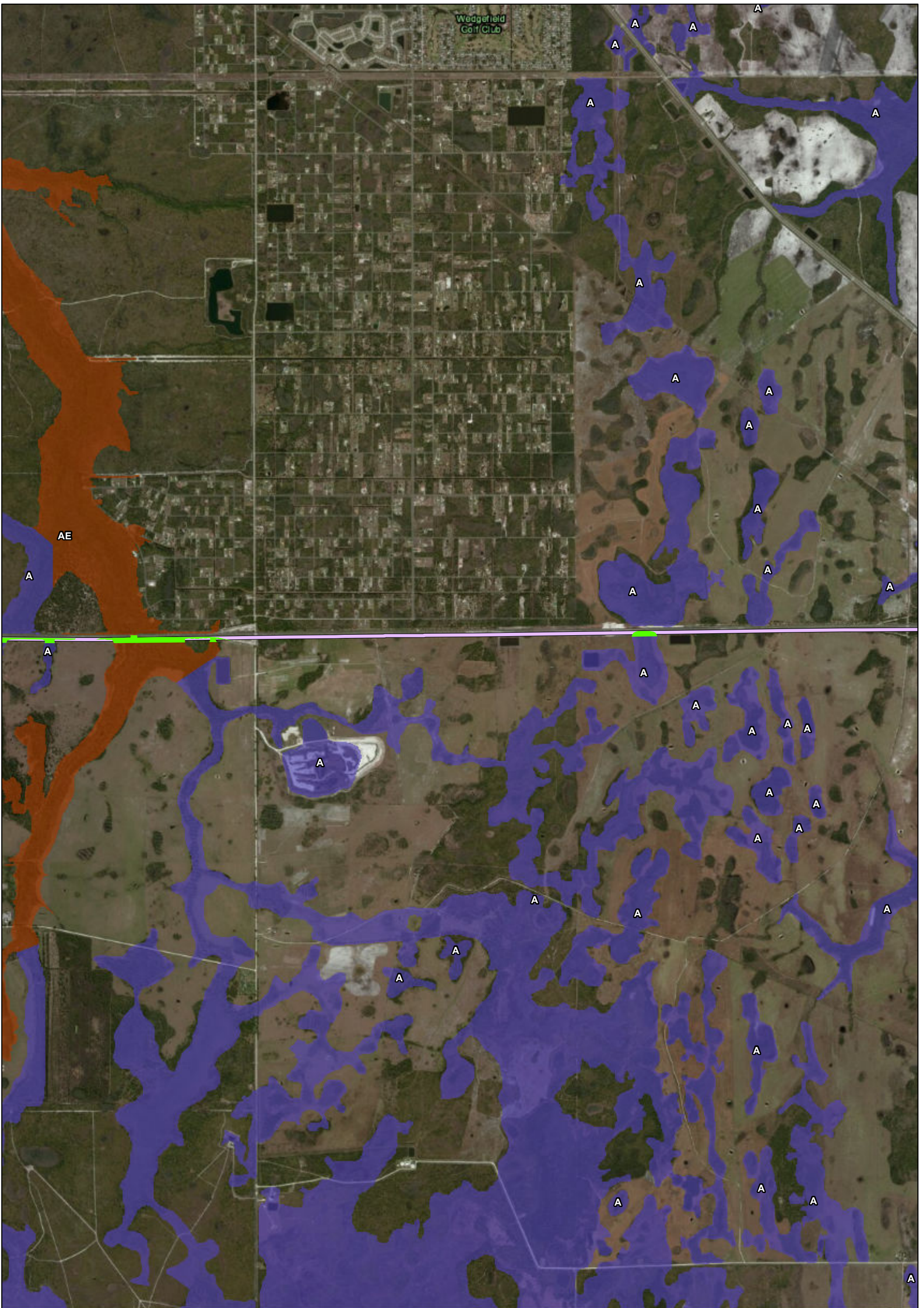


Explanation of Features

-  E-W AAF Railway Line Alternative A
-  E-W 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012

East - West Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		
		42

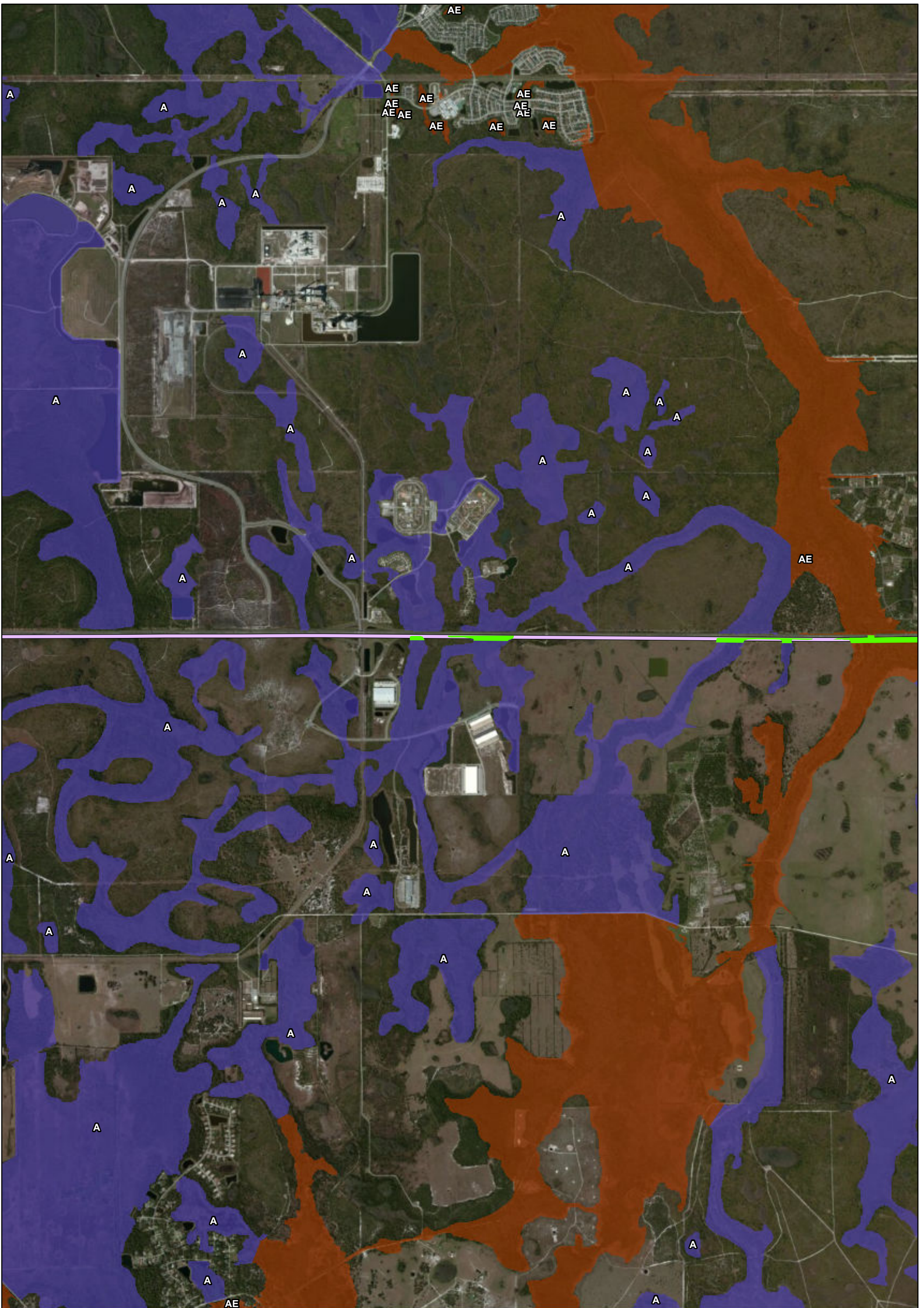


Explanation of Features

- E-W AAF Railway Line Alternative A
- E-W 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012

East - West Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		43

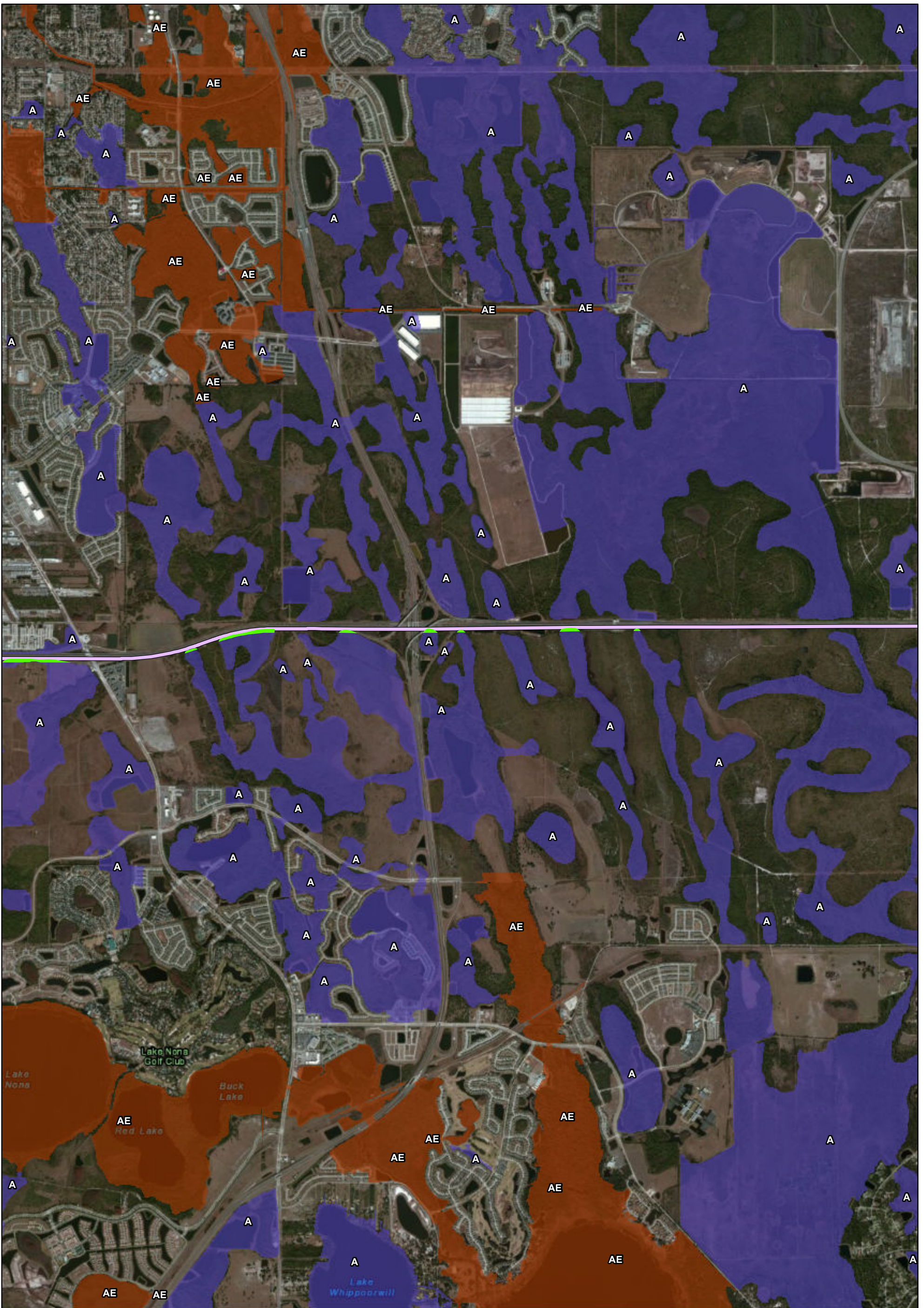


Explanation of Features



- E-W AAF Railway Line Alternative A
- E-W 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012


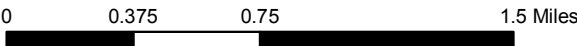

East - West Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
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Explanation of Features





-  E-W AAF Railway Line Alternative A
-  E-W 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012


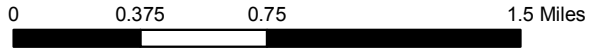

East - West Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		
		45

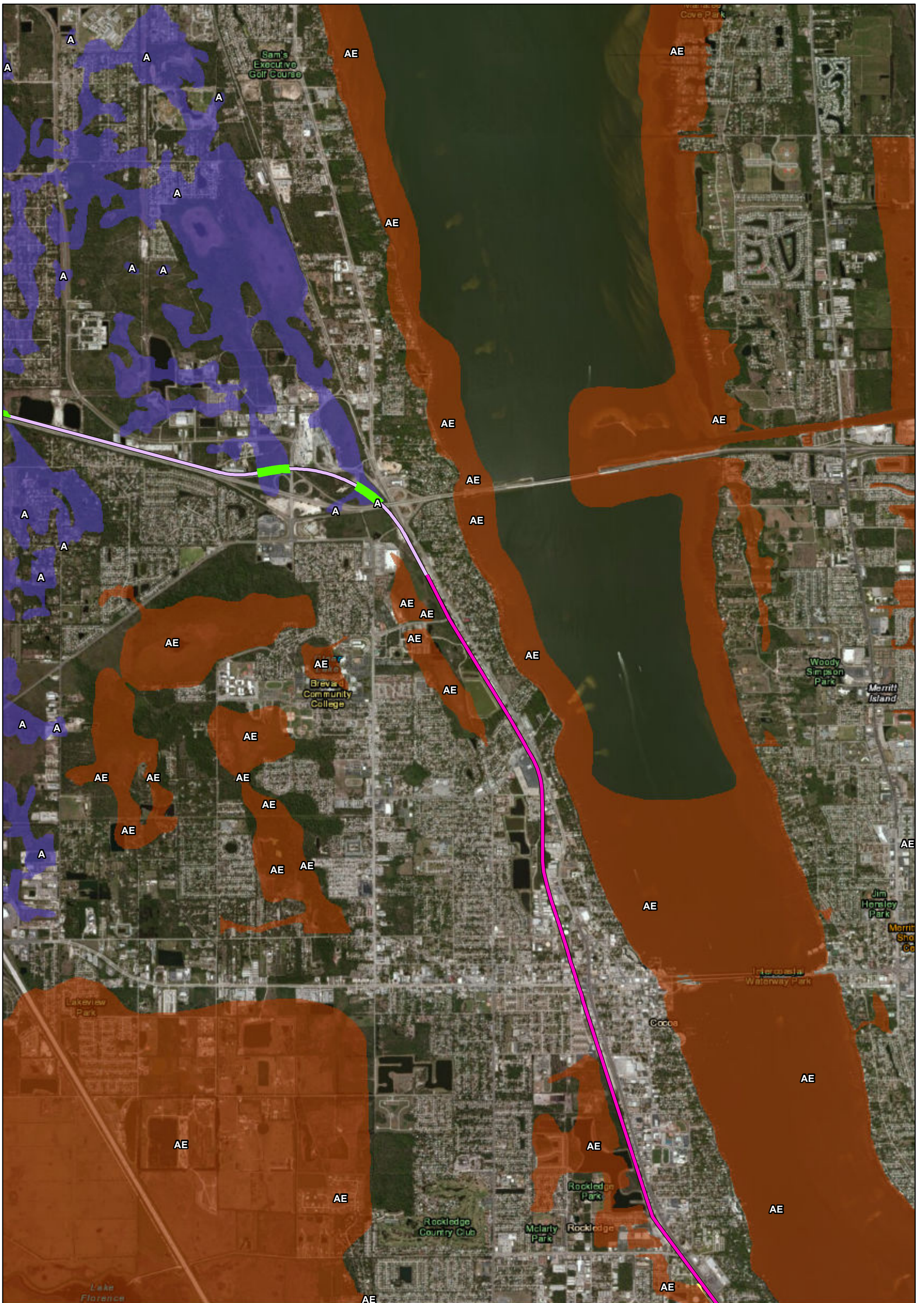


Explanation of Features

-  E-W AAF Railway Line Alternative A
-  E-W 100-yr Floodplain Crossing
-  VMA Boundary
-  VMA 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012

East - West Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
 		<p>46</p>

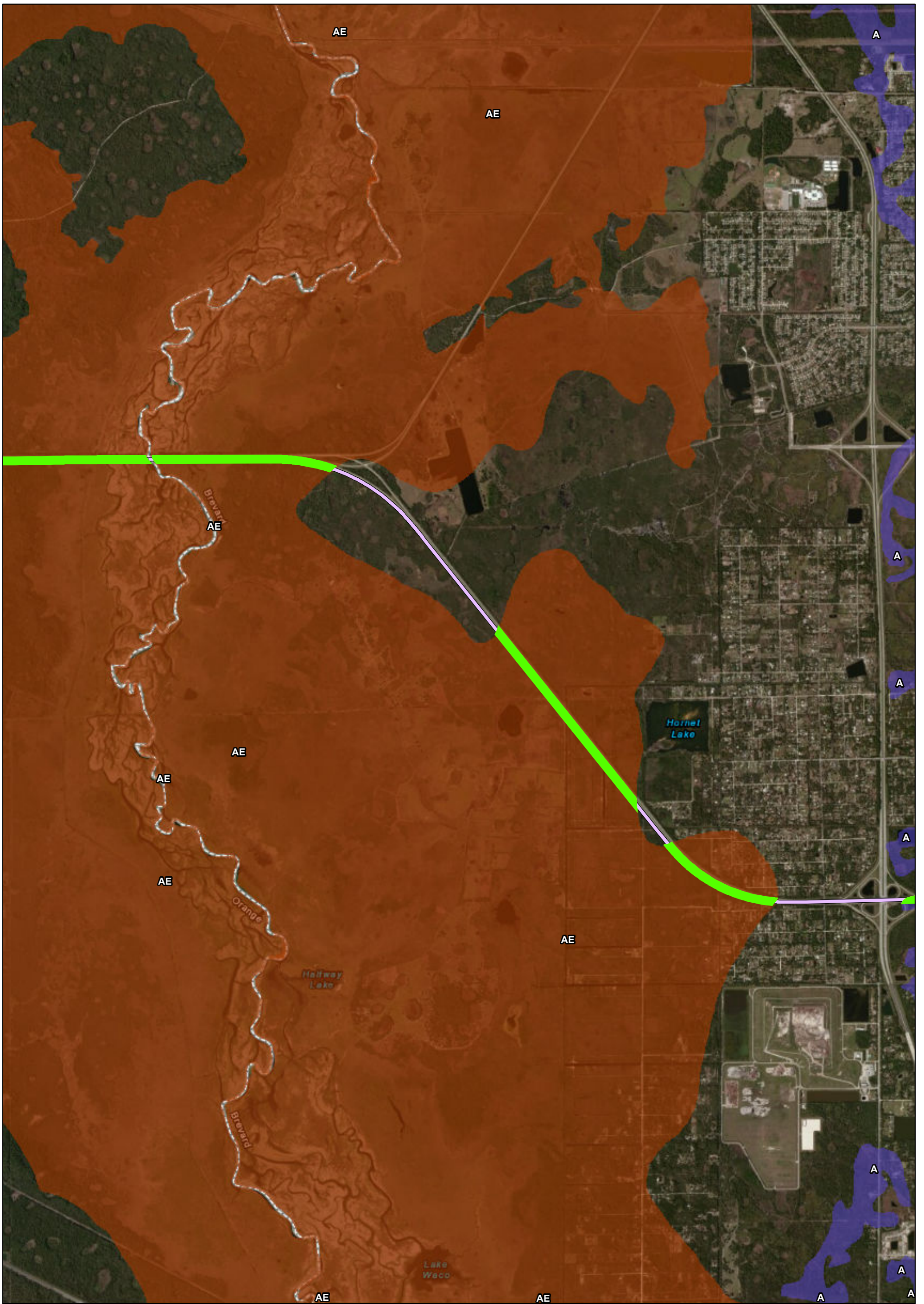




Explanation of Features

- N-S AAF Railway Line
- N-S 100-yr Floodplain Crossing
- E-W AAF Railway Line Alternative C
- E-W 100-yr Floodplain Crossing


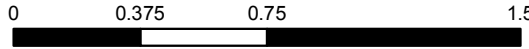

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012

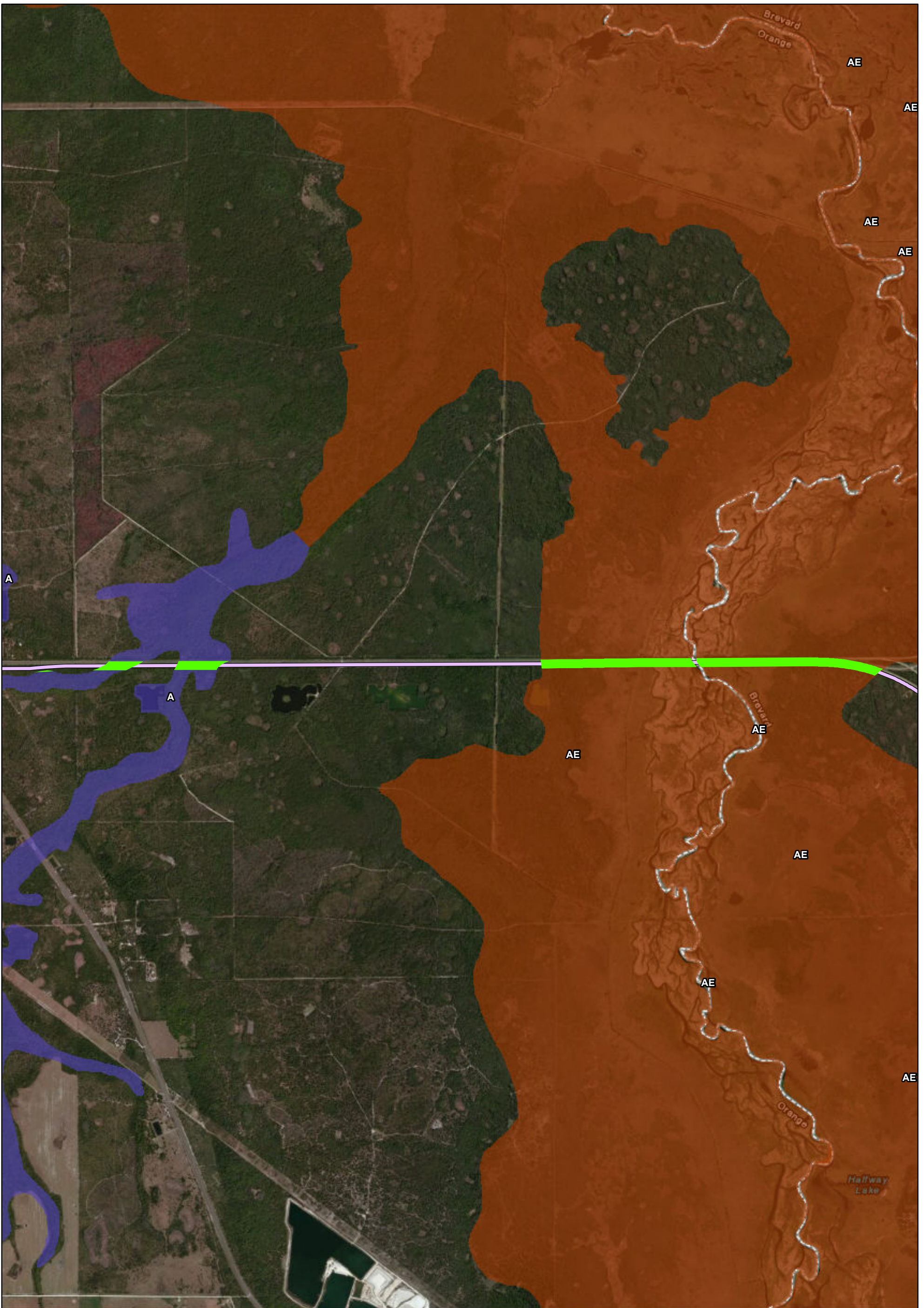
East - West Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
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- Explanation of Features**
-  E-W AAF Railway Line Alternative C
 -  E-W 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012


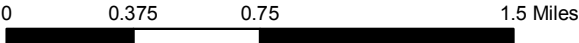

East - West Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
 	 U.S. Department of Transportation Federal Railroad Administration	49

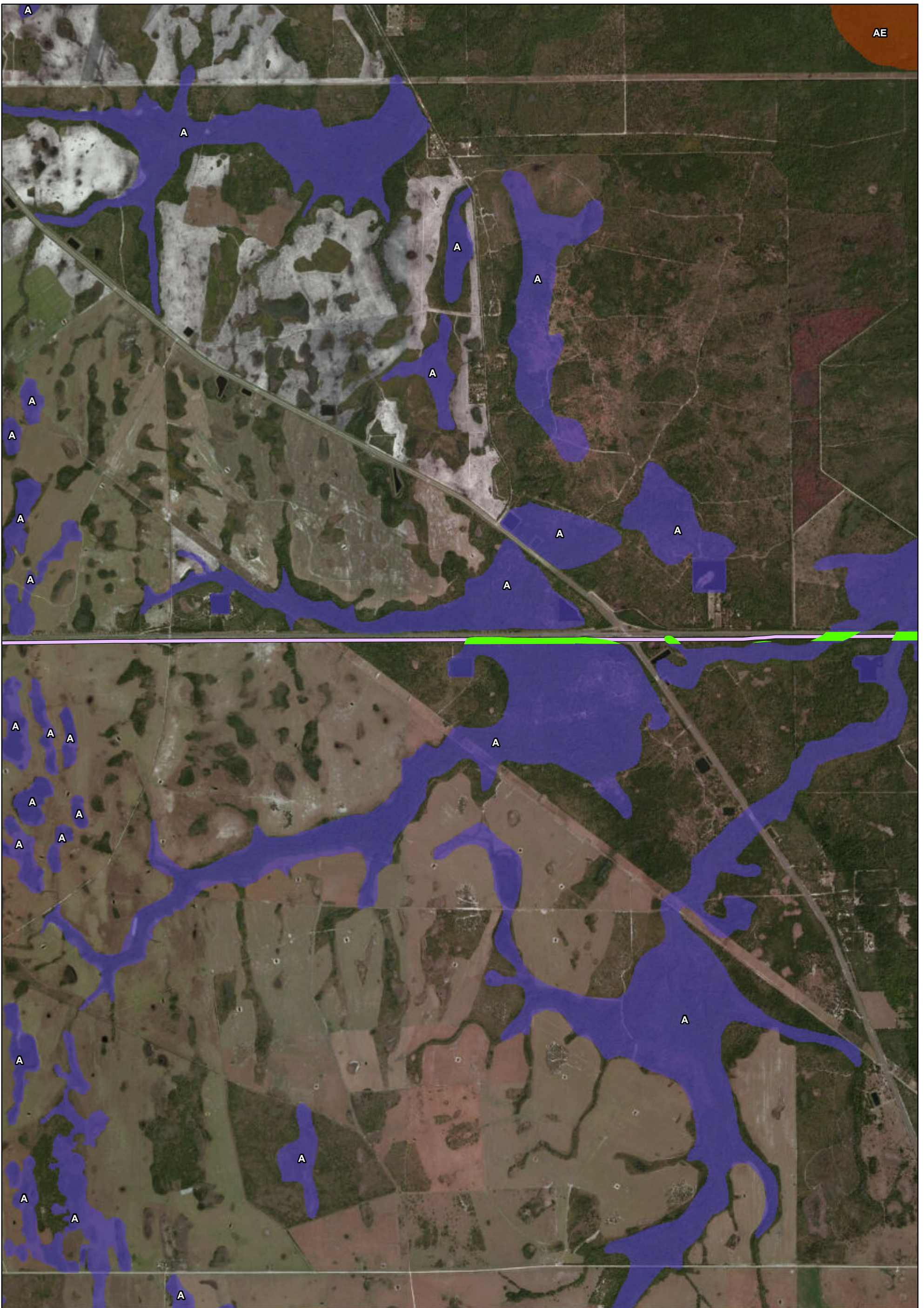


Explanation of Features



-  E-W AAF Railway Line Alternative C
-  E-W 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012


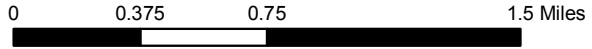

East - West Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
 		50

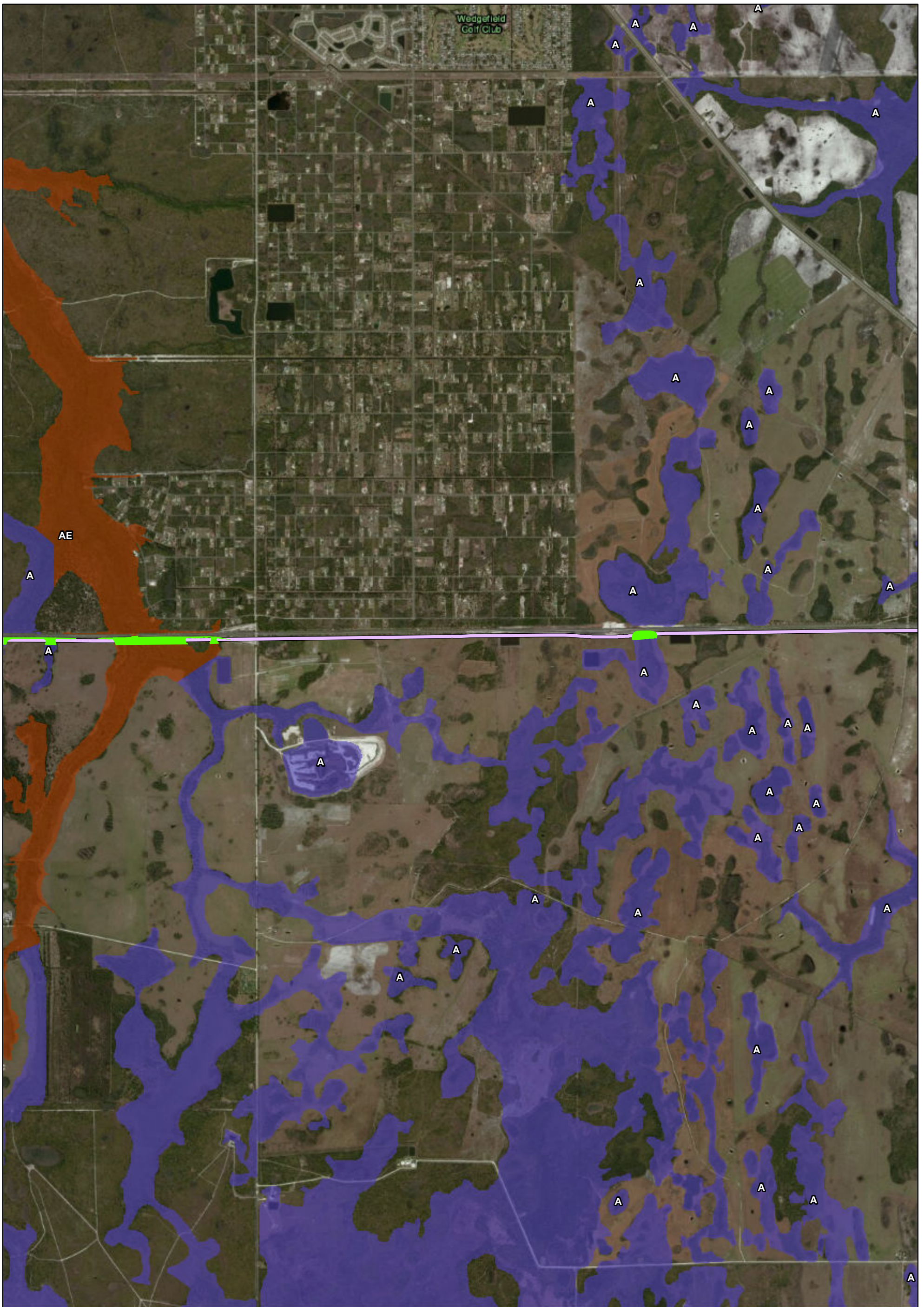


Explanation of Features



-  E-W AAF Railway Line Alternative C
-  E-W 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012


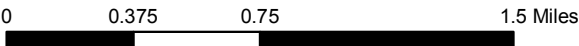

East - West Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
 		51

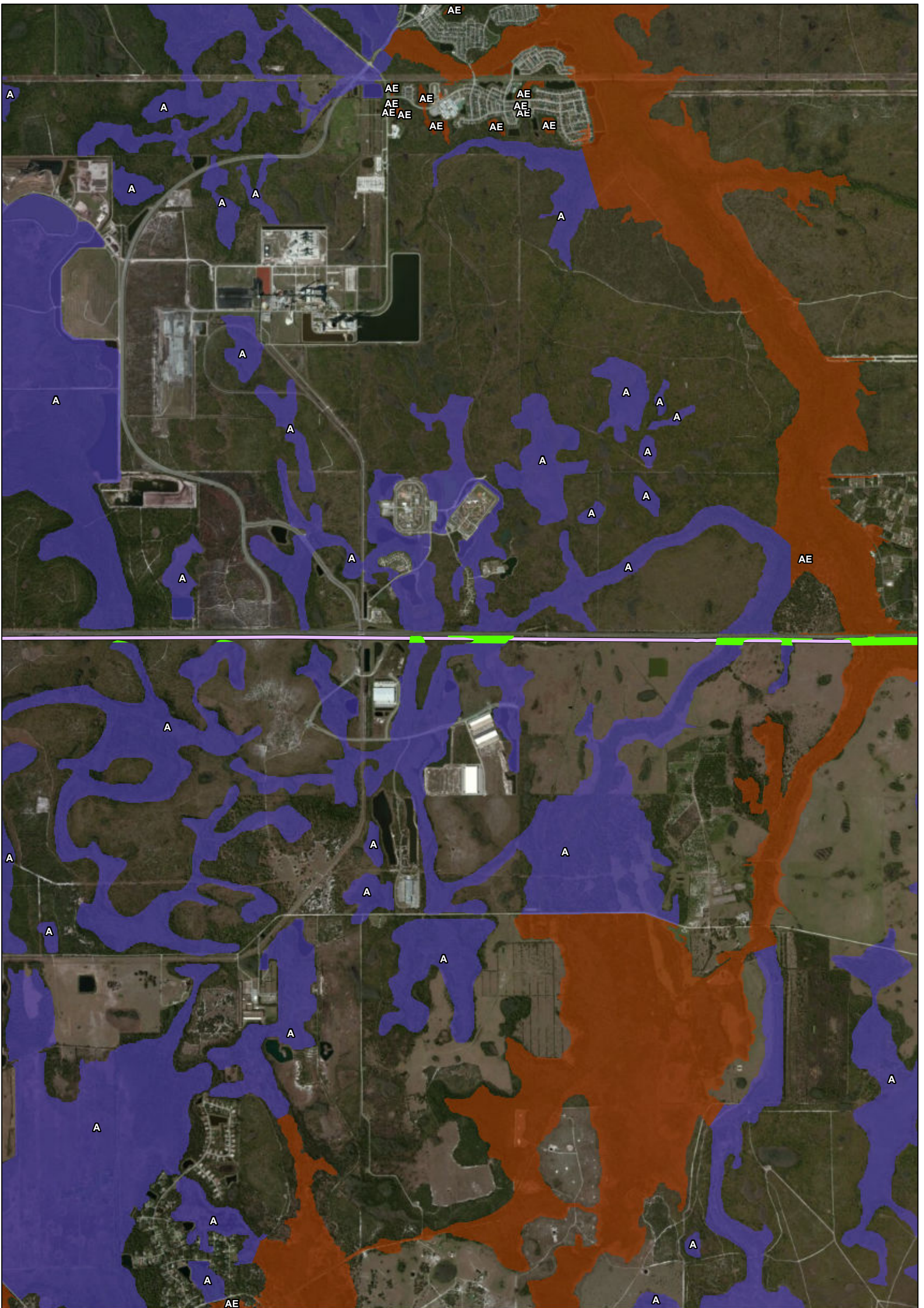


Explanation of Features



-  E-W AAF Railway Line Alternative C
-  E-W 100-yr Floodplain Crossing


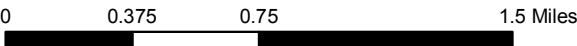

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012

East - West Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		
		52

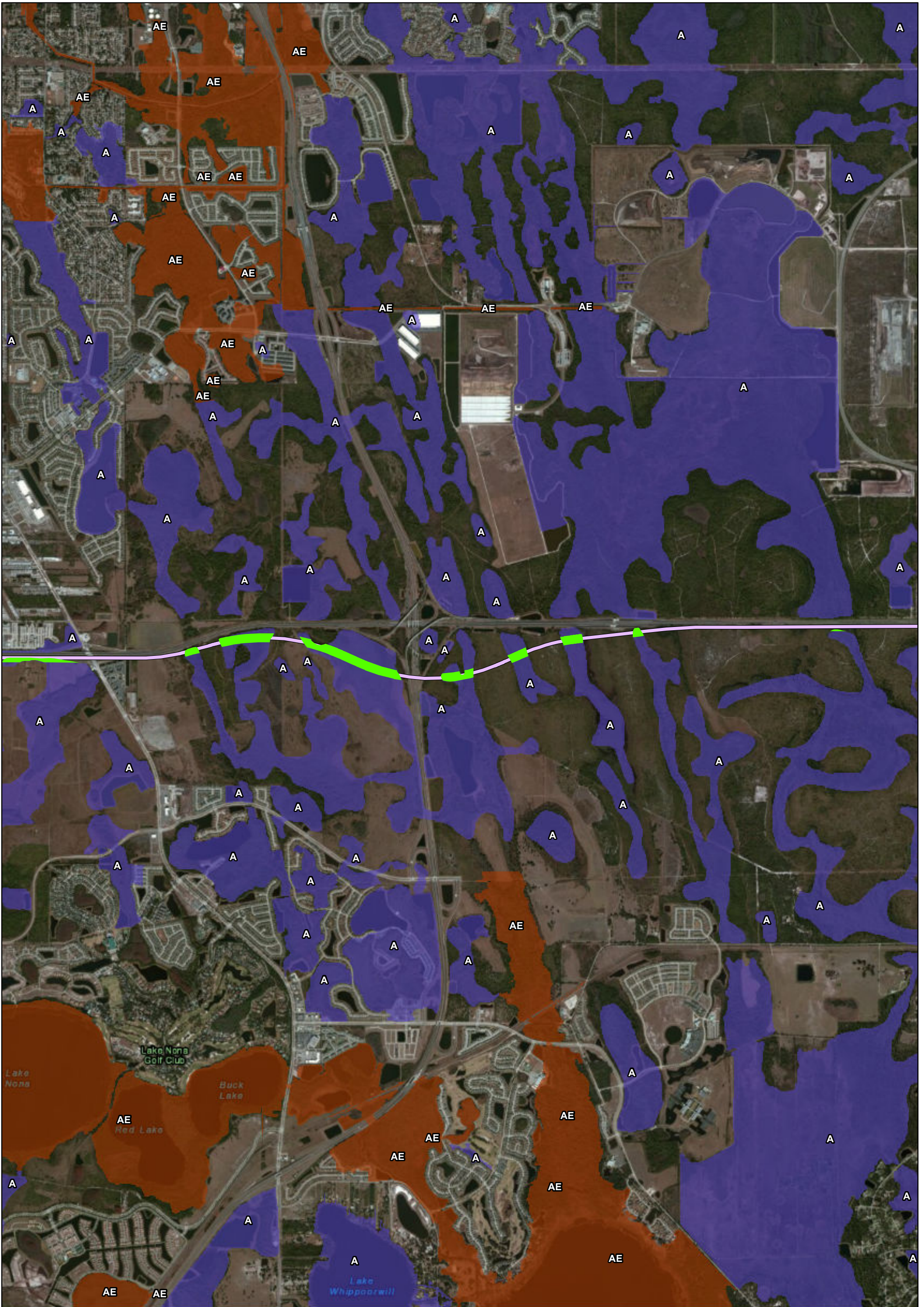


Explanation of Features



-  E-W AAF Railway Line Alternative C
-  E-W 100-yr Floodplain Crossing

East - West Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		
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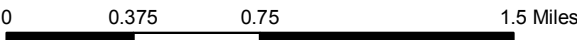

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012







Explanation of Features

-  E-W AAF Railway Line Alternative C
-  E-W 100-yr Floodplain Crossing


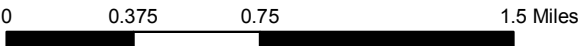

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012

East - West Corridor Floodplain Areas		
All Aboard Florida Intercity Passenger Rail Project		
		
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- Explanation of Features**
-  E-W AAF Railway Line Alternative C
 -  E-W 100-yr Floodplain Crossing
 -  VMA Boundary
 -  VMA 100-yr Floodplain Crossing

Data Sources: ESRI Bing Maps 2012 Imagery, SJRWMD 2009, SFWMD 2004, AAF 2012

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