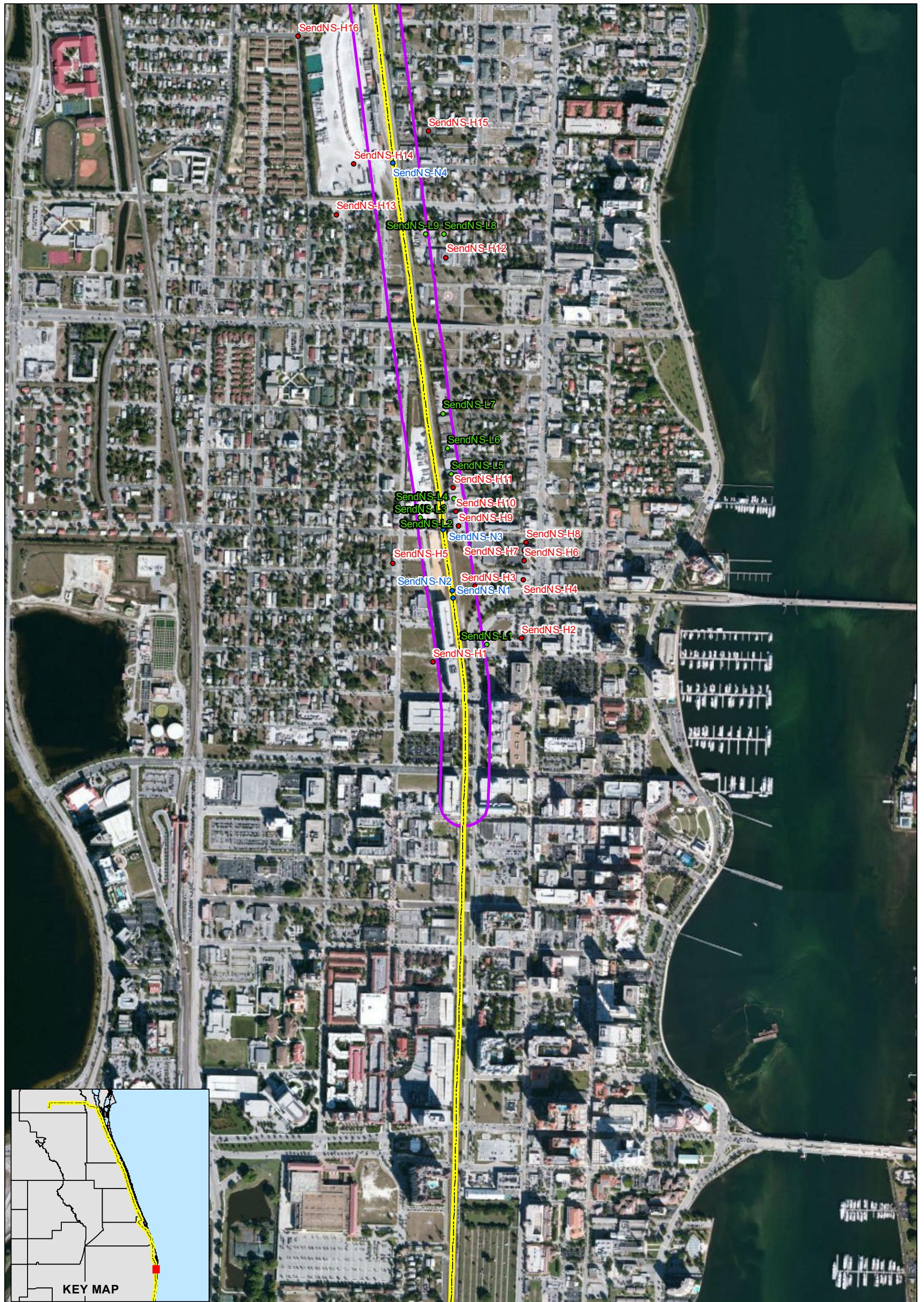


## Appendix 4.2.4

### Potentially Contaminated Sites Maps



### Contamination Risk

- High      — AAF Proposed Alignment
- Medium    — Detailed Evaluation buffer (200')
- Low        ●
- No         ●

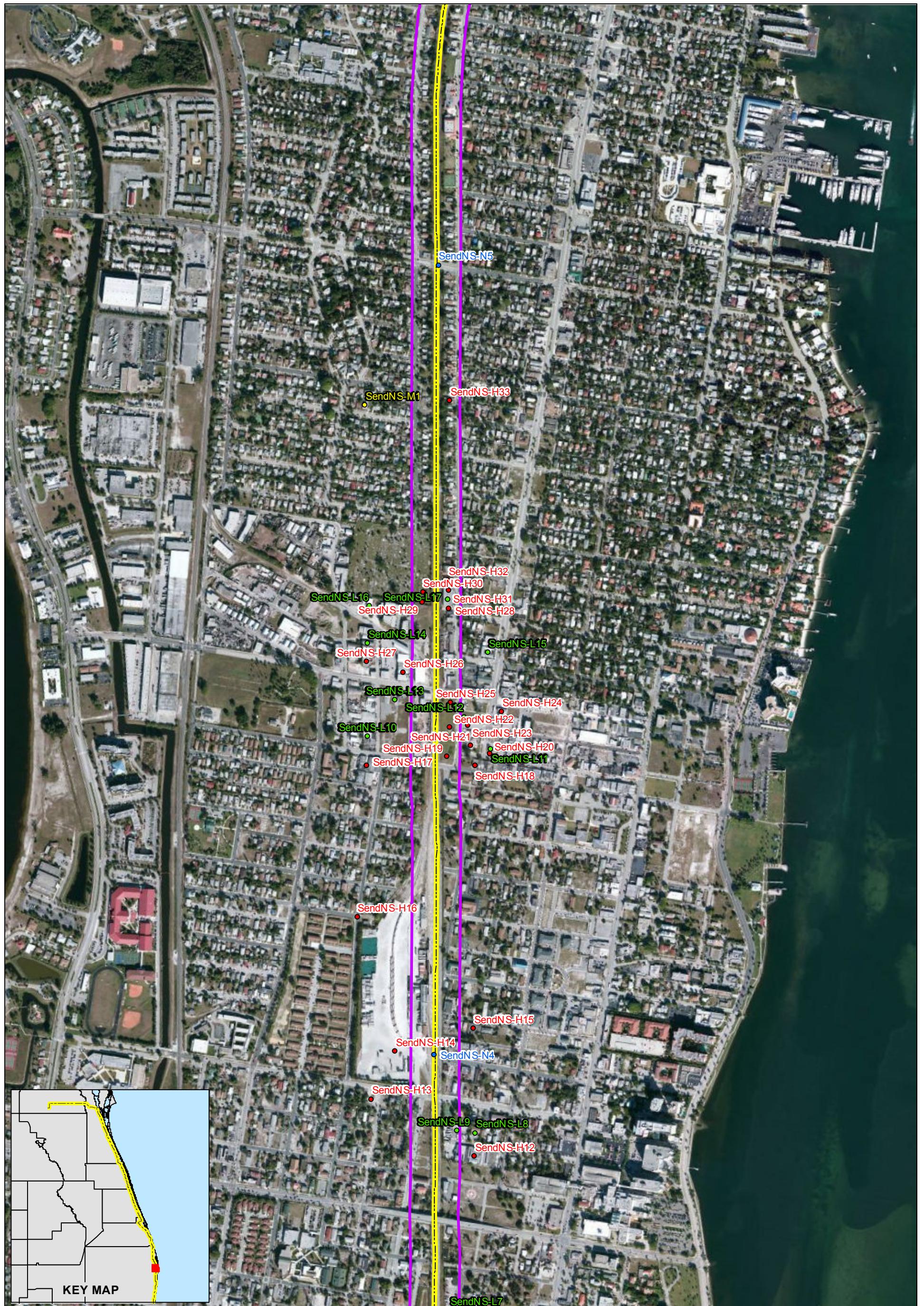
### Contamination Site Evaluation

#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N 0 500 1,000 Ft
NMG	07/02/2013	
Checked	Date	

**amec**

**Figure**  
**1**



#### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

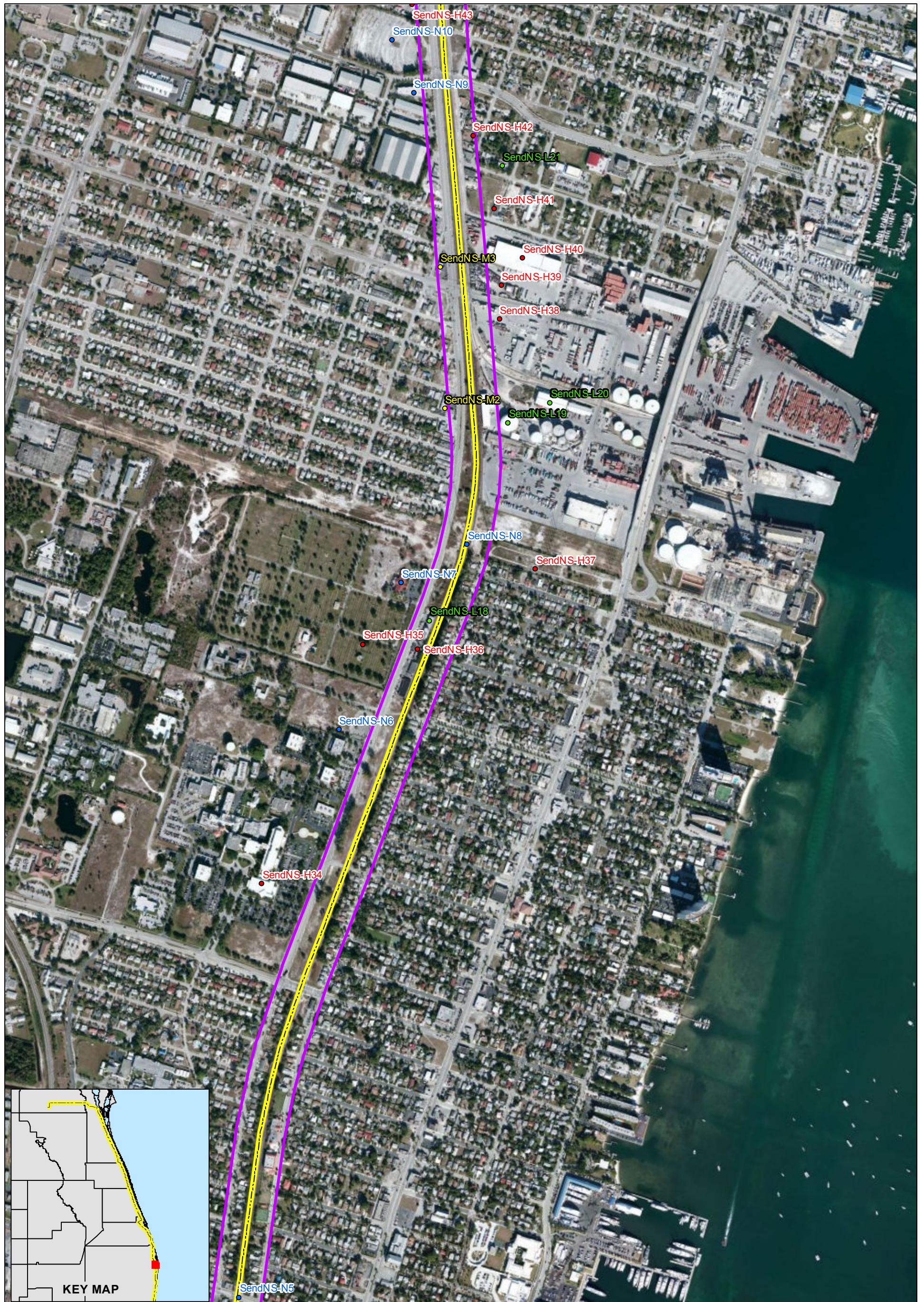
#### Contamination Site Evaluation

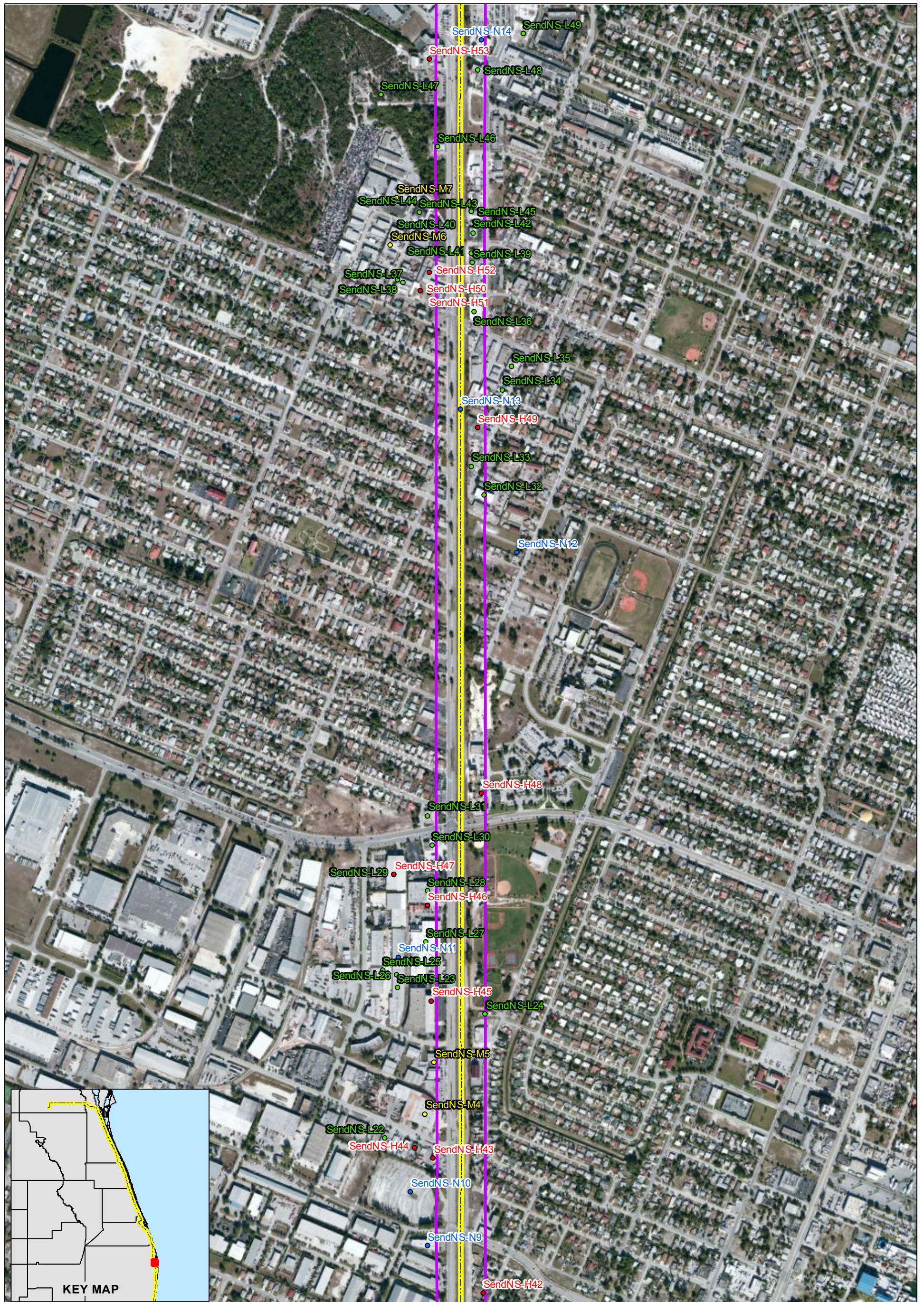
##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N 0 500 1,000 ft
NMG	07/02/2013	
Checked	Date	



Figure  
2





#### Contamination Risk

- High      — AAF Proposed Alignment
- Medium      — Detailed Evaluation buffer (200')
- Low      ●
- No      ●

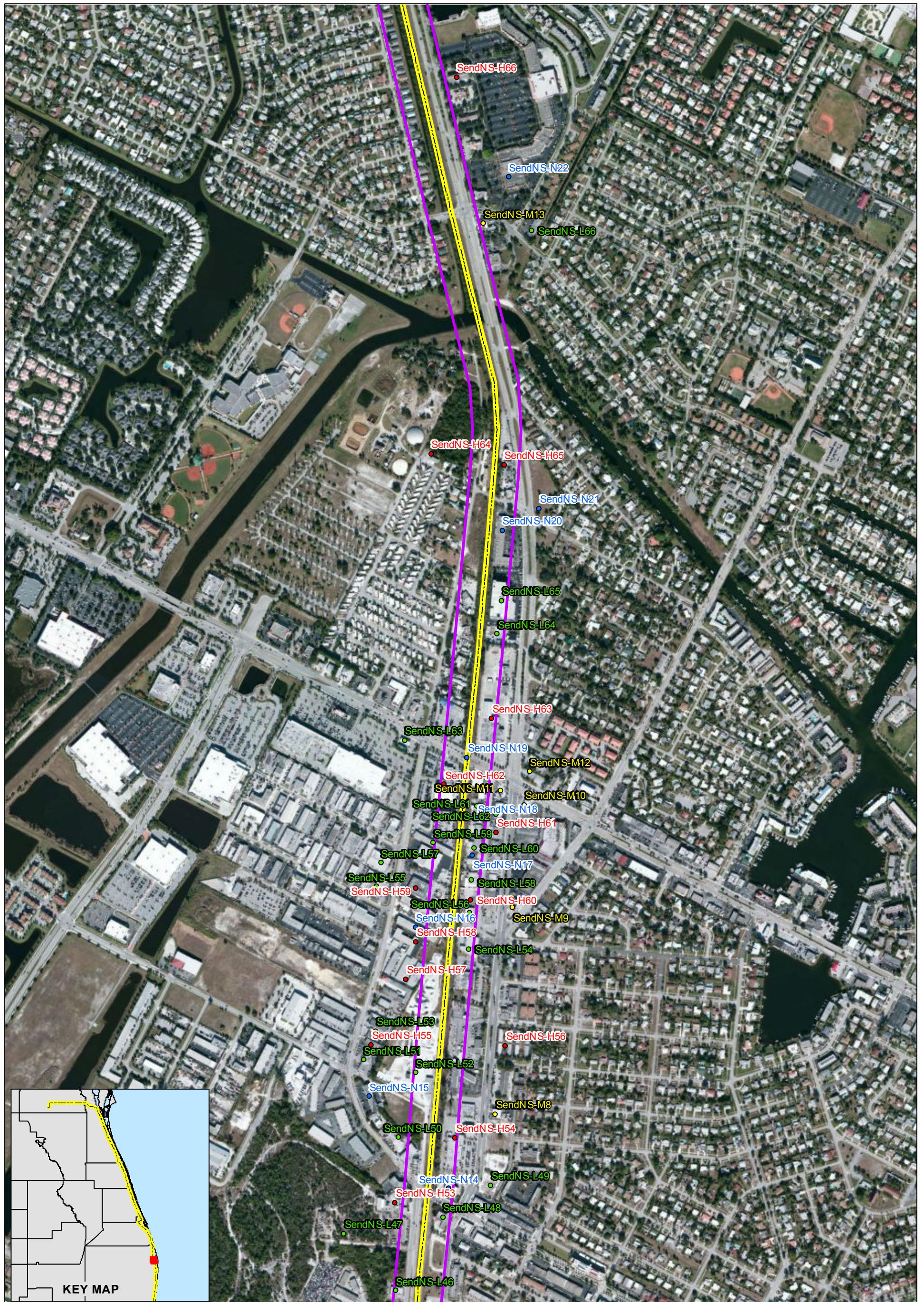
#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N 0 500 1,000 ft
NMG	07/02/2013	
Checked	Date	

**amec**

**Figure**  
**4**



### Contamination Risk

- High      — AAF Proposed Alignment
- Medium      — Detailed Evaluation buffer (200')
- Low      ●
- No      ●

### Contamination Site Evaluation

#### AAF-Passenger Rail Corridor Evaluation

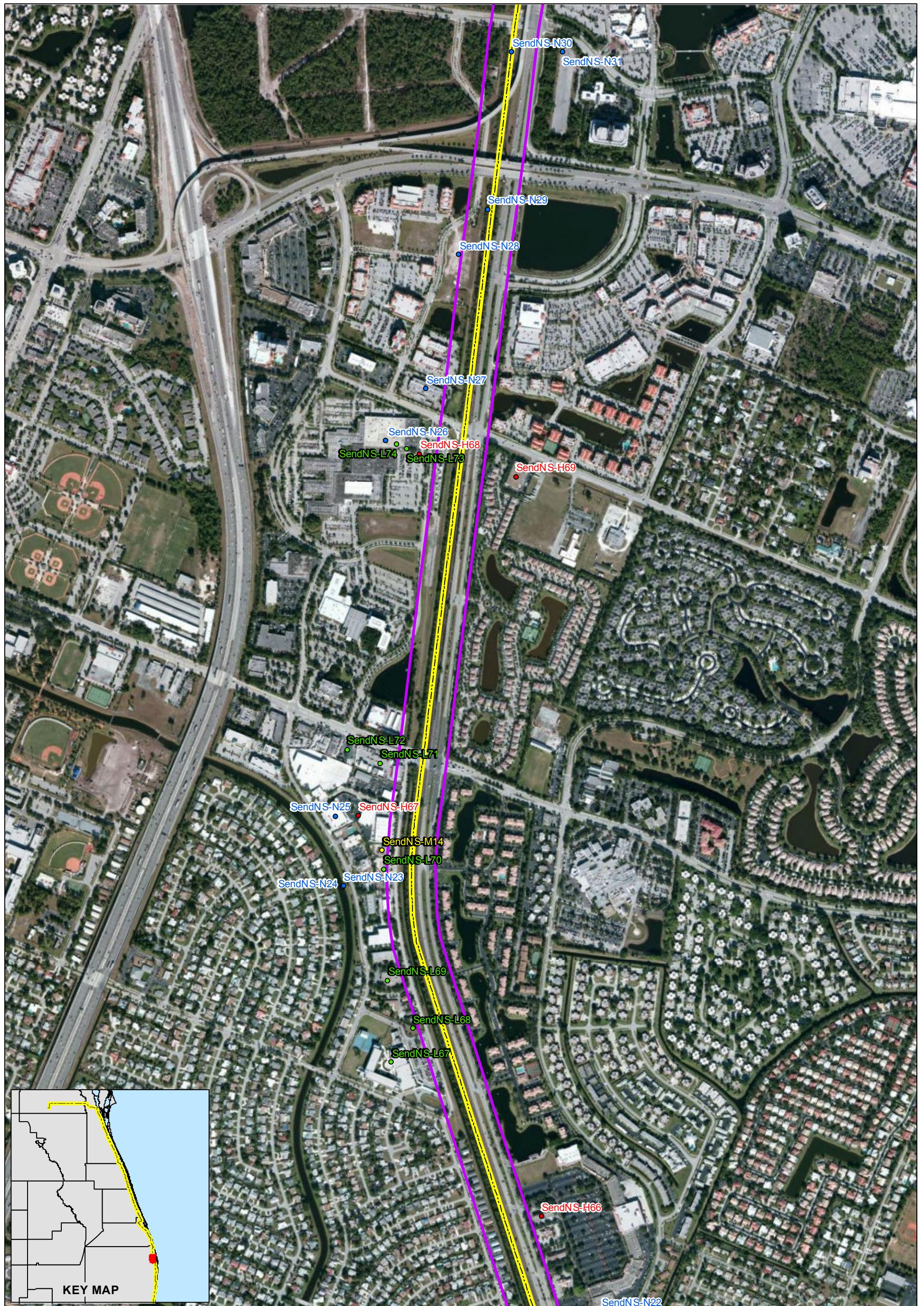
Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013



0 500 1,000 ft

**amec**

**Figure**  
5



#### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

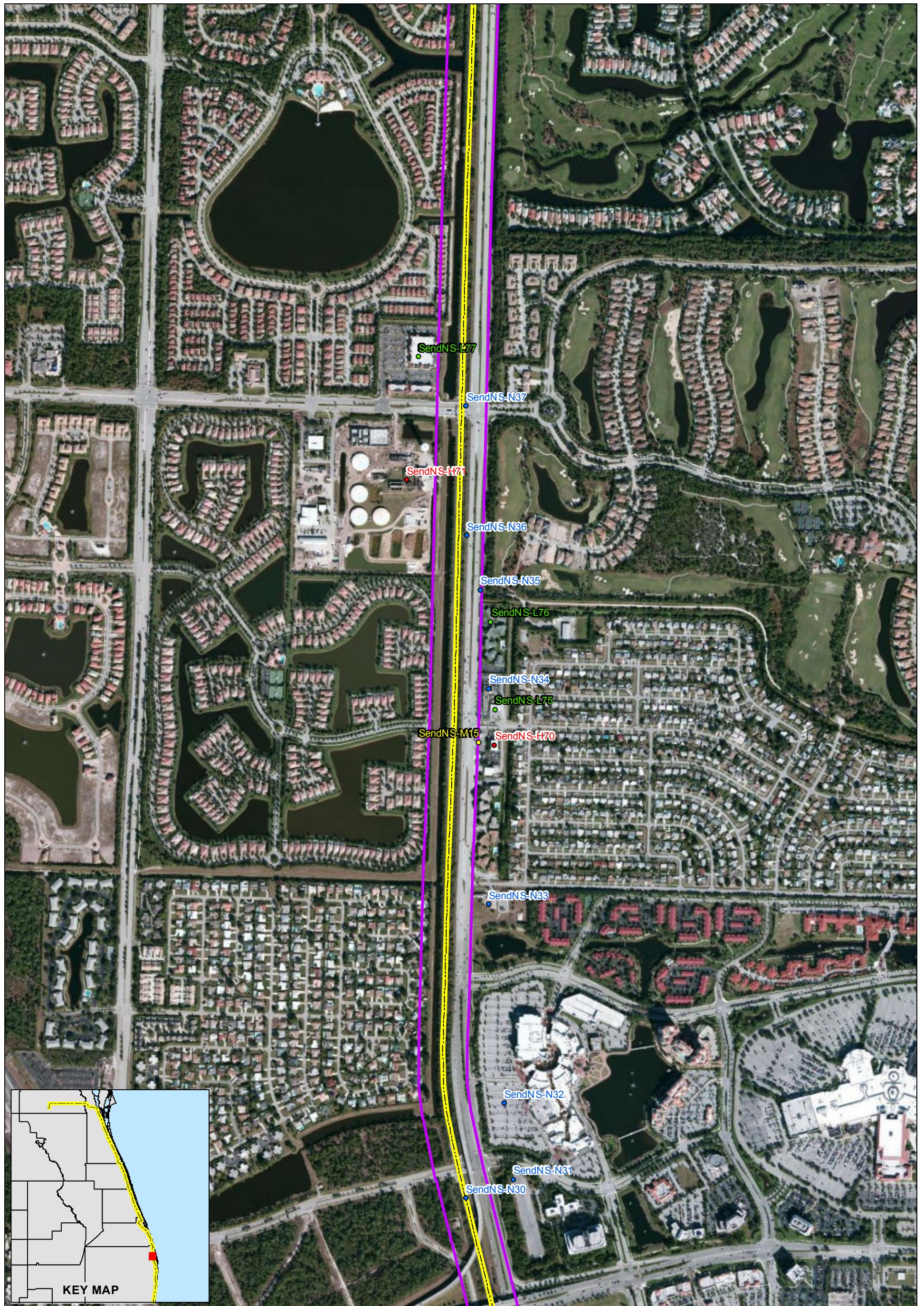
#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N
NMG	07/02/2013	
Checked	Date	
AMB	07/02/2013	

**amec**

Figure  
6



#### Contamination Risk

- High ——— AAF Proposed Alignment
- Medium ——— Detailed Evaluation buffer (200')
- Low ●
- No ●

#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

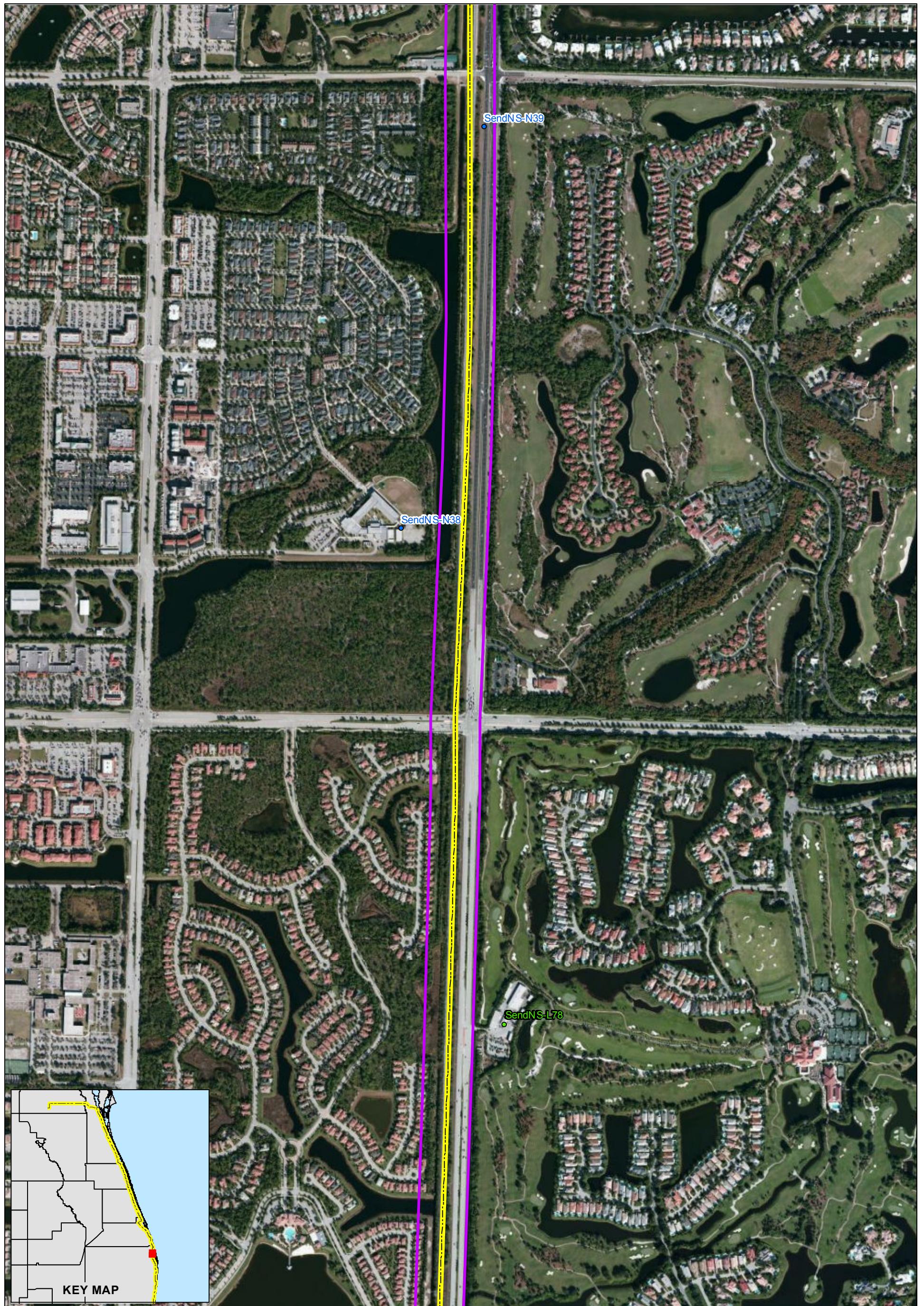
Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013



0 500 1,000 ft

**amec**

**Figure**  
7



### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

### Contamination Site Evaluation

#### AAF-Passenger Rail Corridor Evaluation

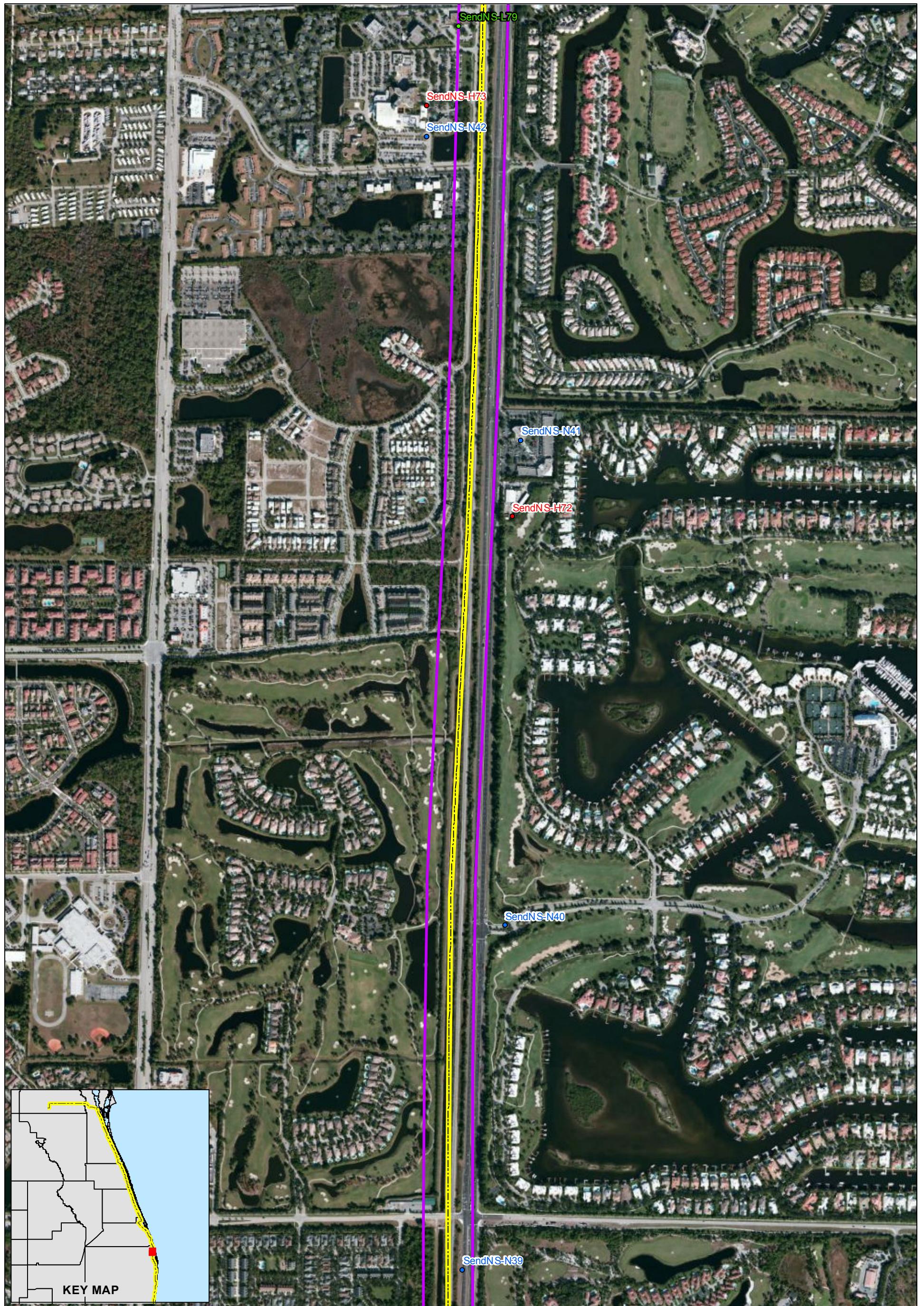
Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013

N

0 500 1,000 Ft

**amec**

**Figure**  
8



### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

### Contamination Site Evaluation

#### AAF-Passenger Rail Corridor Evaluation

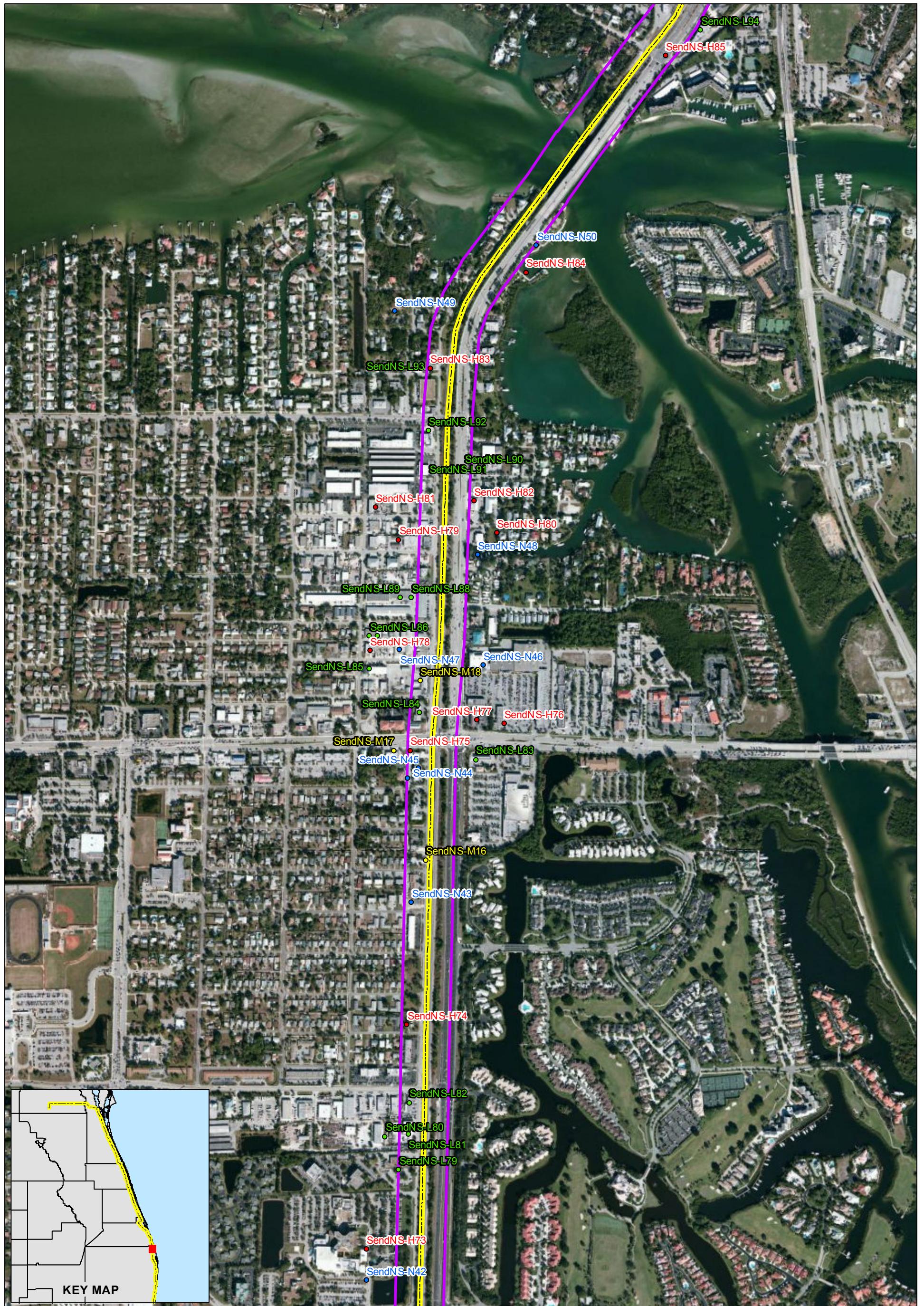
Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013



0 500 1,000 ft

**amec**

**Figure  
9**



#### Contamination Risk

- High      — AAF Proposed Alignment
- Medium    — Detailed Evaluation buffer (200')
- Low       ●
- No         ●

#### Contamination Site Evaluation

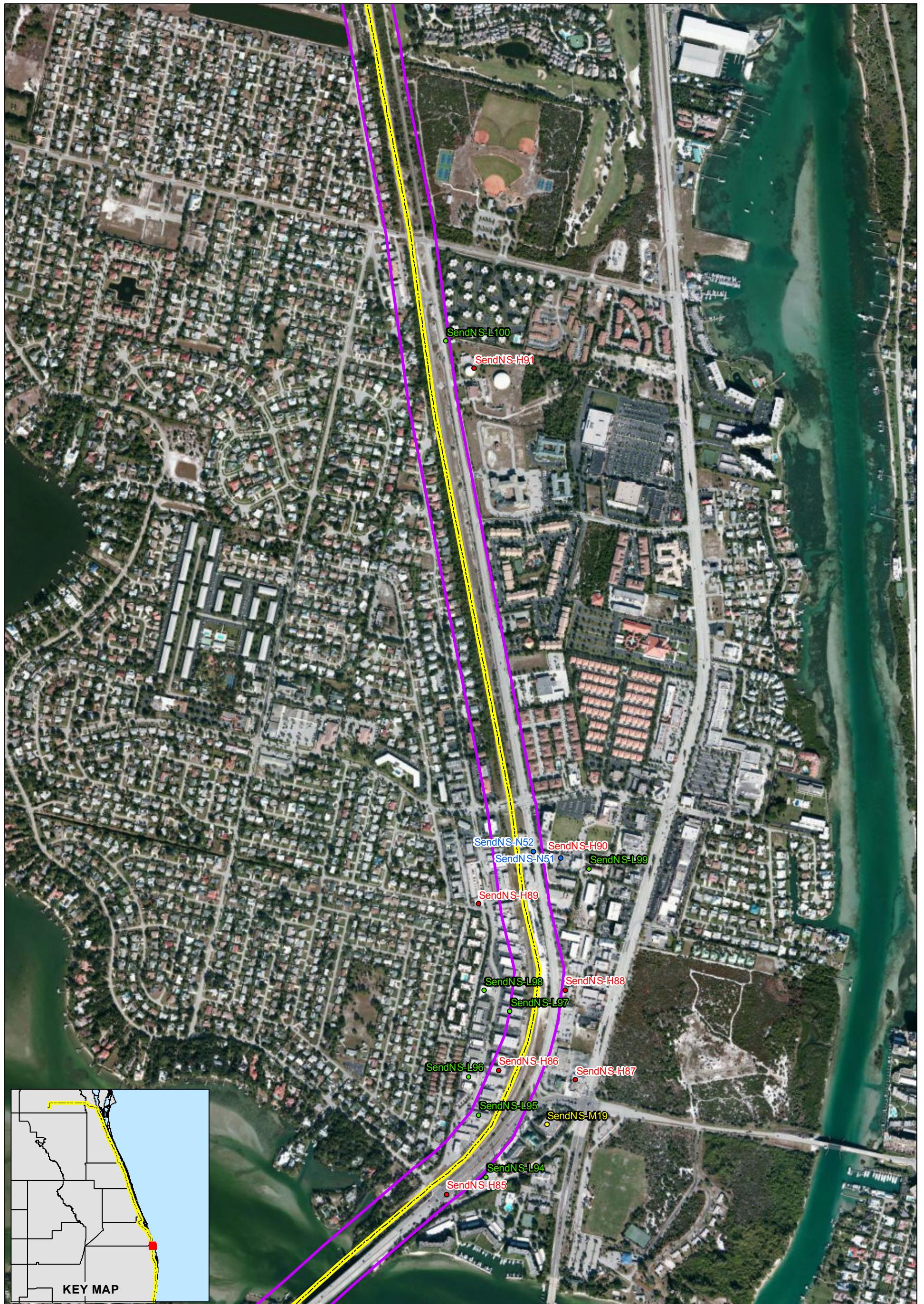
##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	
AMB	07/02/2013

Path: C:\proj\ed\Historic Contamination Map\_NMG2\_v2AB.mxd



Figure  
10



#### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

#### Contamination Site Evaluation

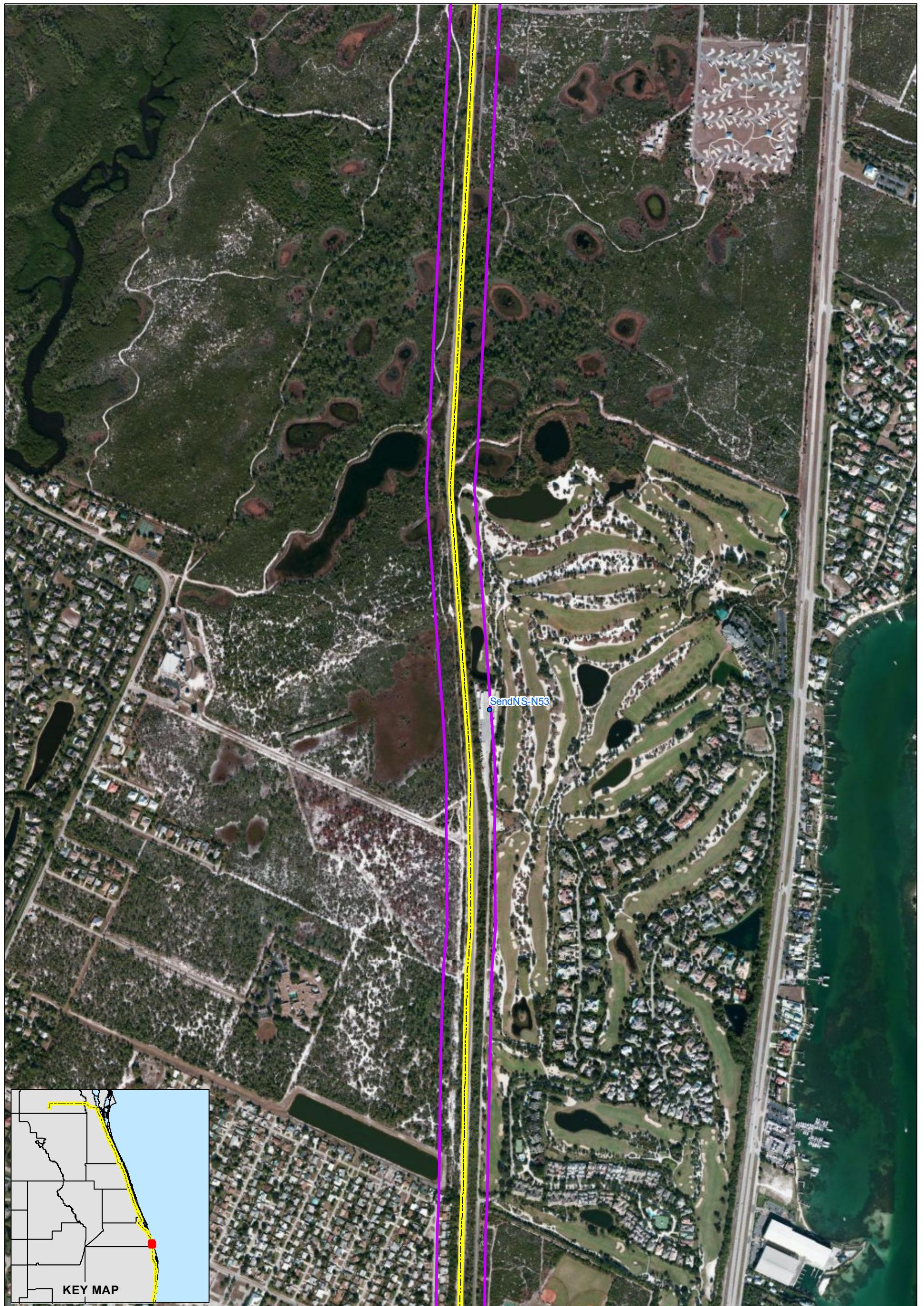
##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013

N  
0 500 1,000 ft

**amec**

**Figure**  
**11**



### Contamination Risk

- High ——— AAF Proposed Alignment
- Medium ——— Detailed Evaluation buffer (200')
- Low ●
- No ●

### Contamination Site Evaluation

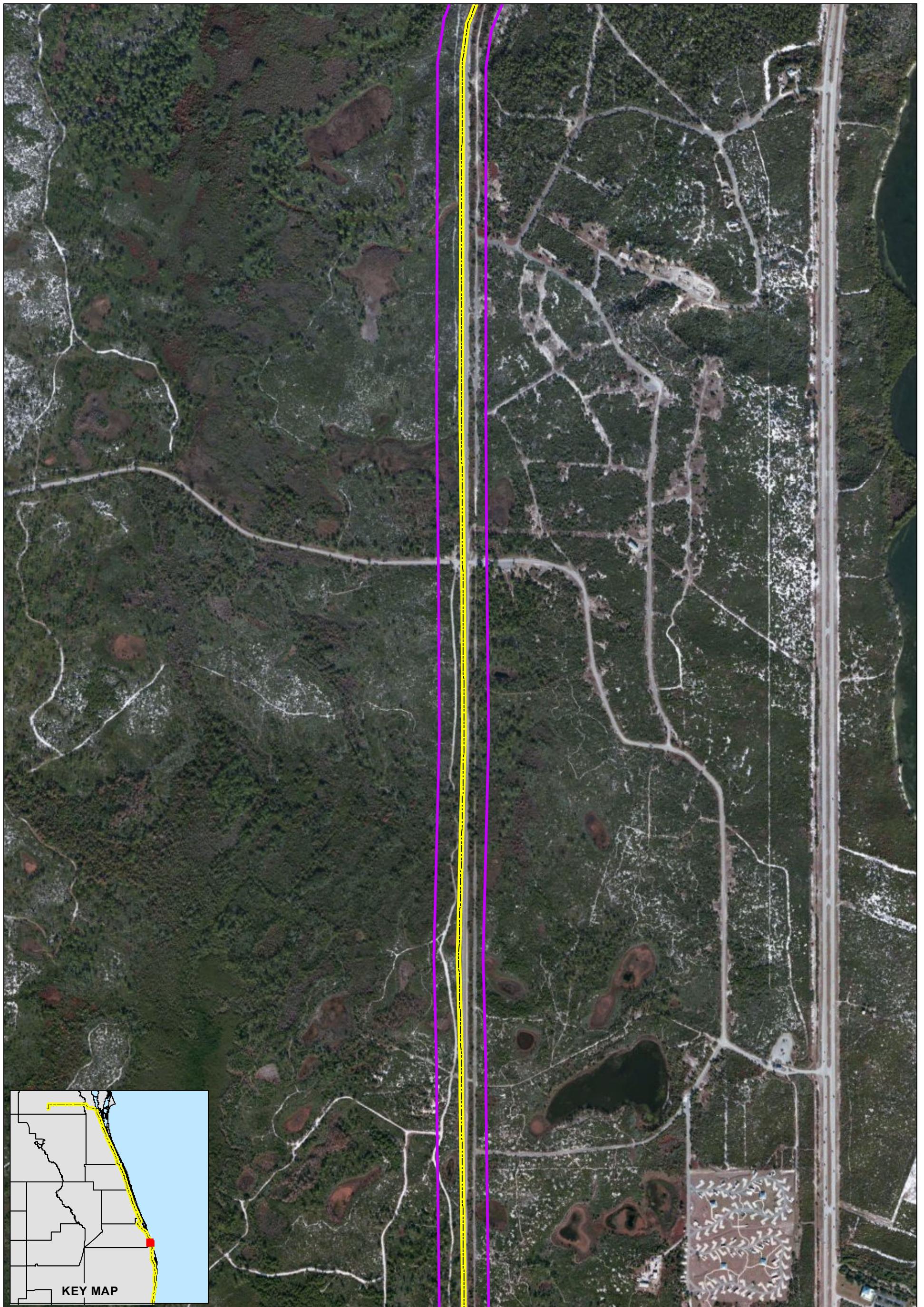
#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013



**amec**

**Figure**  
**12**



### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

### Contamination Site Evaluation

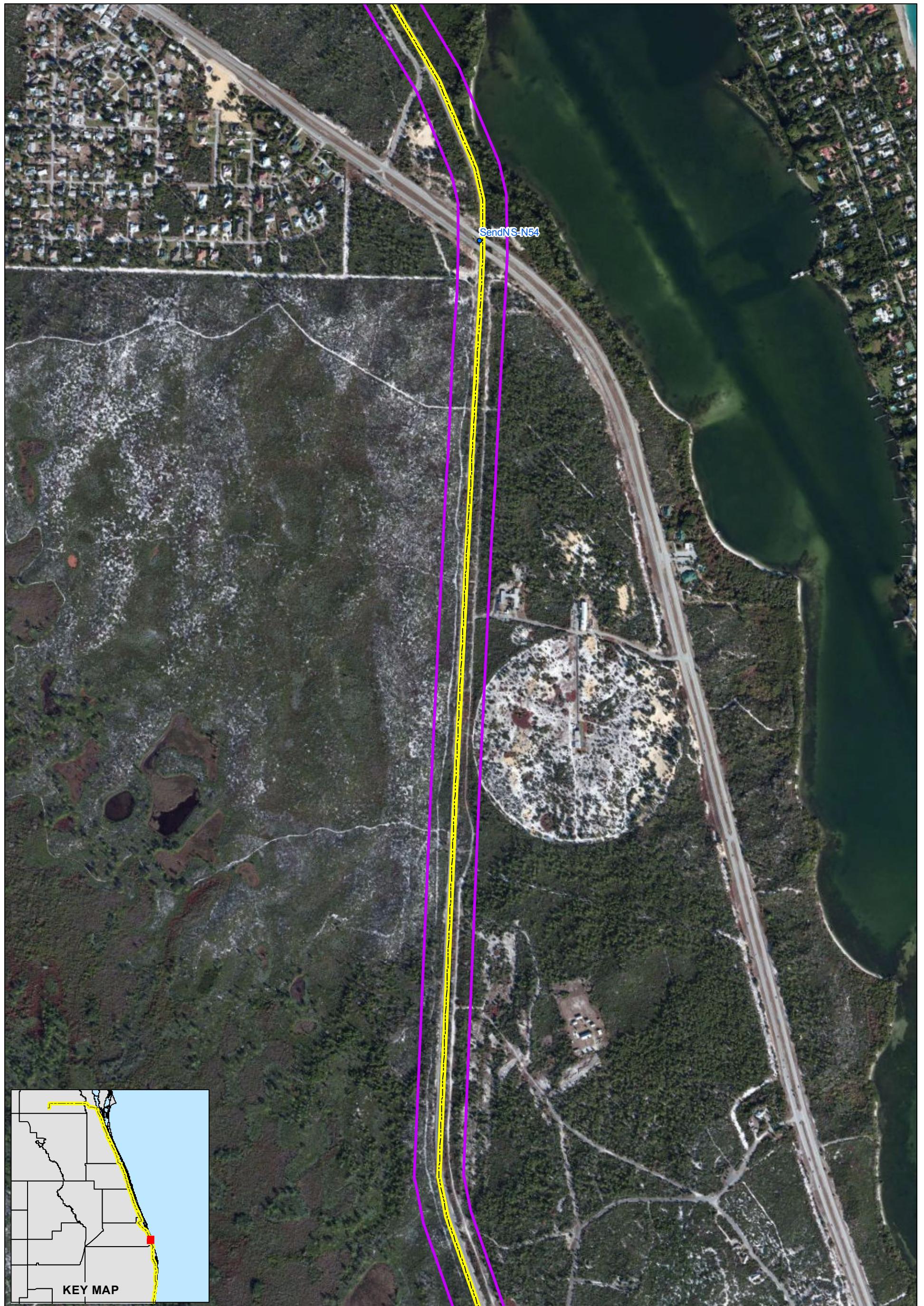
#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	
NMG	07/02/2013	
Checked		
AMB	07/02/2013	

N  
0 500 1,000 ft

**amec**

**Figure**  
**13**



### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

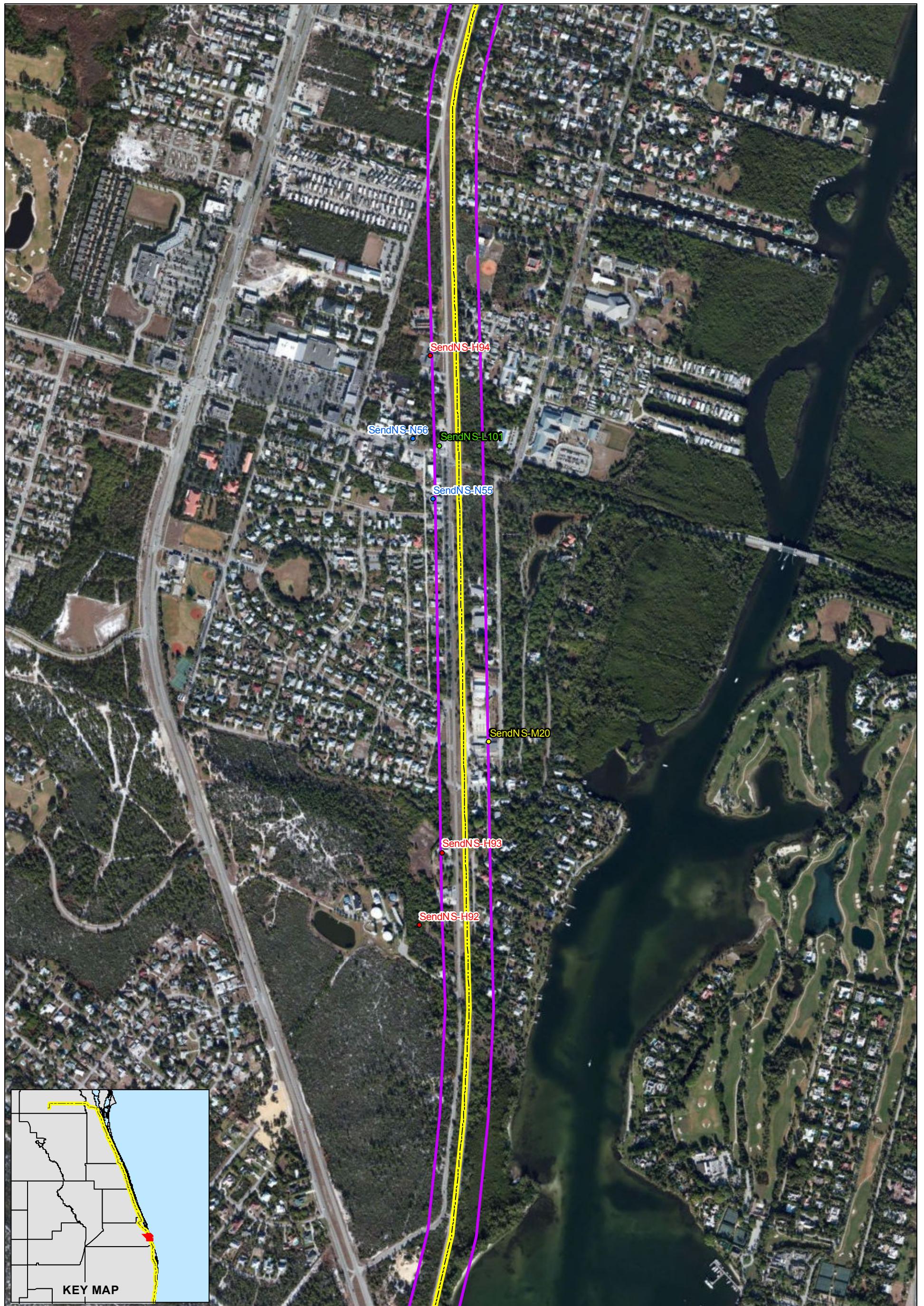
### Contamination Site Evaluation

#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N	
NMG	07/02/2013		
Checked	Date		
AMB	07/02/2013	0	500 1,000 ft

**amec**

**Figure  
14**



### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

### Contamination Site Evaluation

#### AAF-Passenger Rail Corridor Evaluation

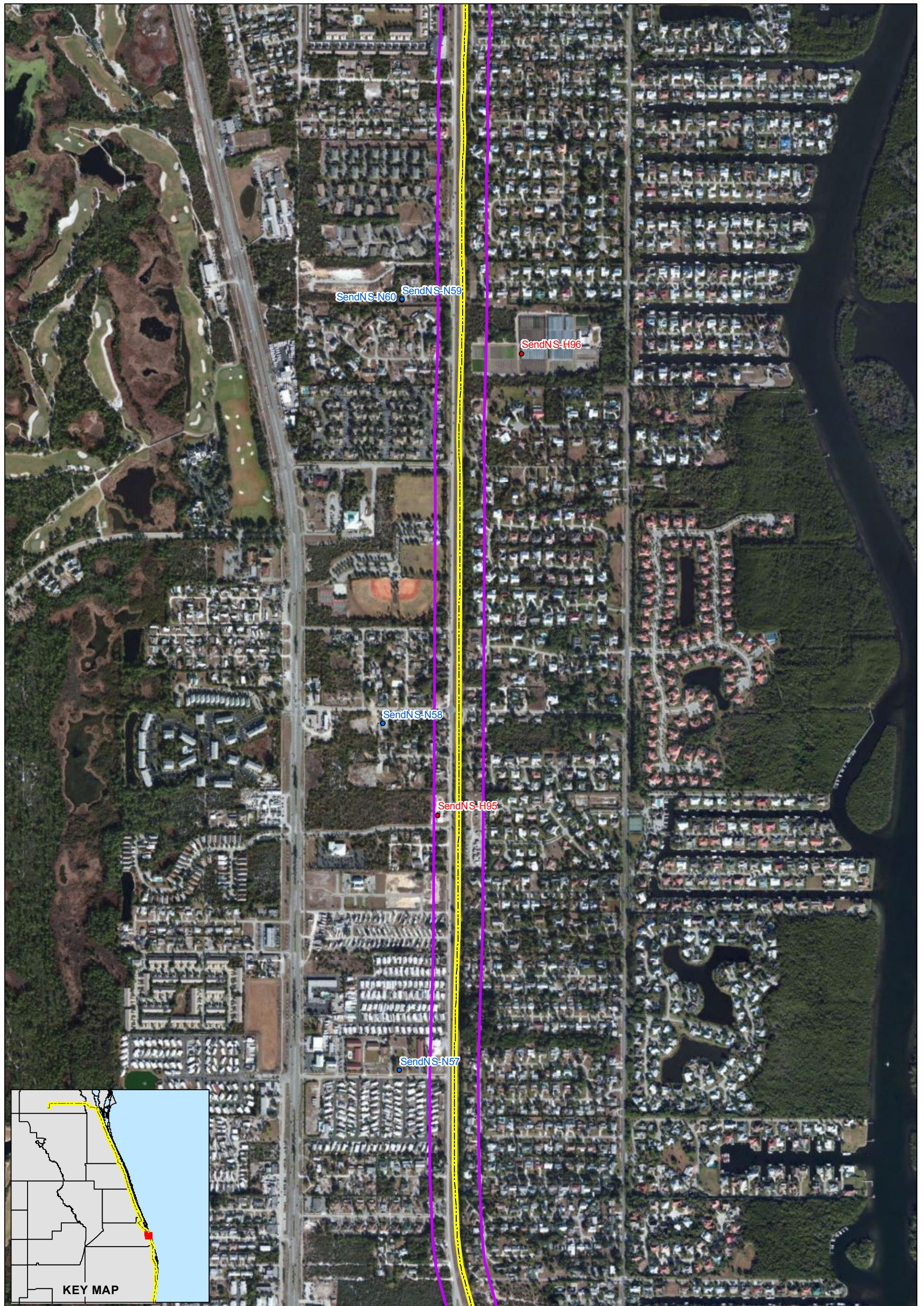
Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013



0 500 1,000 ft

**amec**

**Figure  
15**



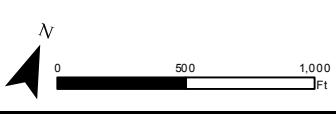
#### Contamination Risk

- High ——— AAF Proposed Alignment
- Medium ——— Detailed Evaluation buffer (200')
- Low ———
- No ———

#### Contamination Site Evaluation

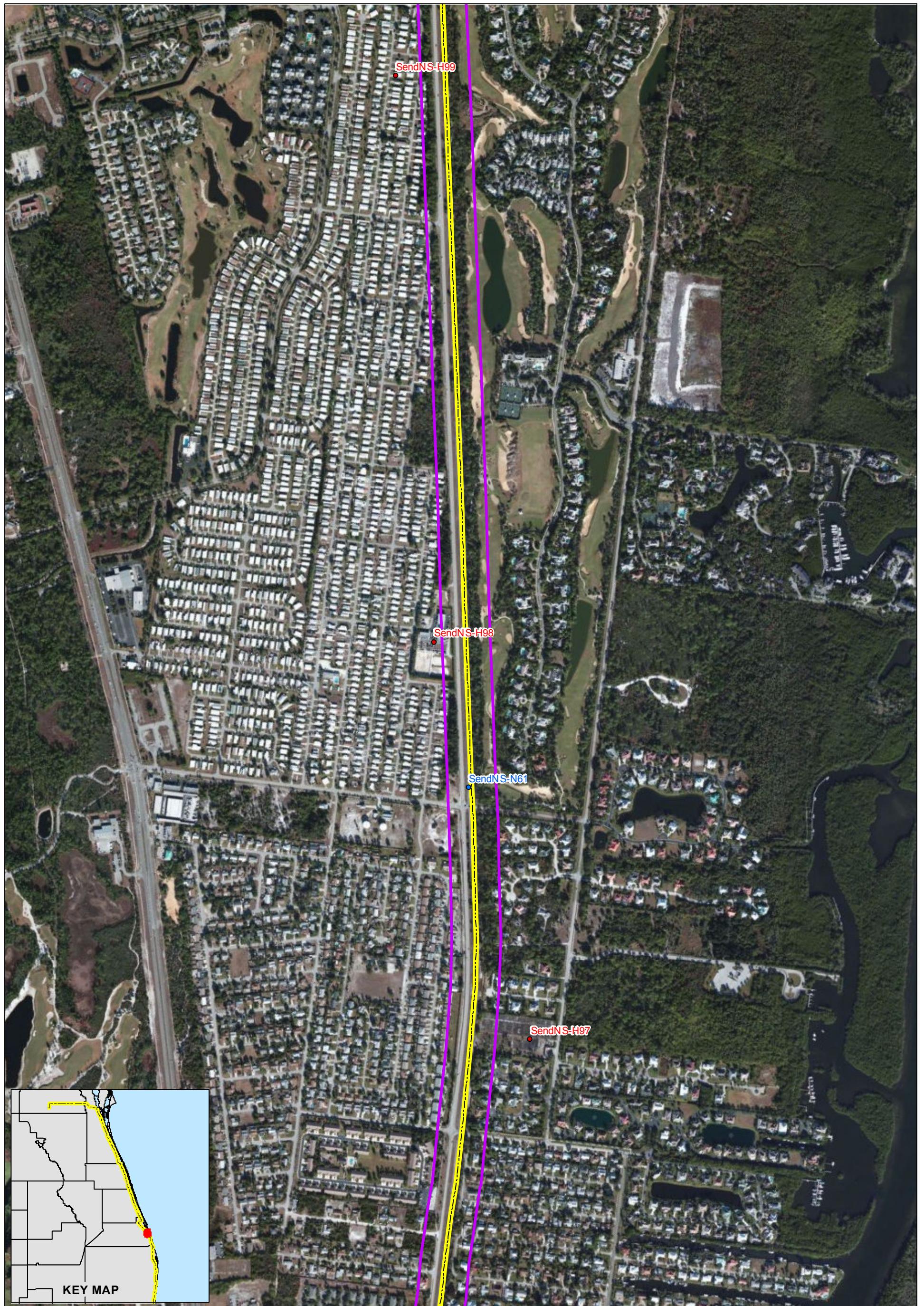
##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	
NMG	07/02/2013	
Checked	Date	
AMB	07/02/2013	



**amec**

**Figure**  
**16**



#### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

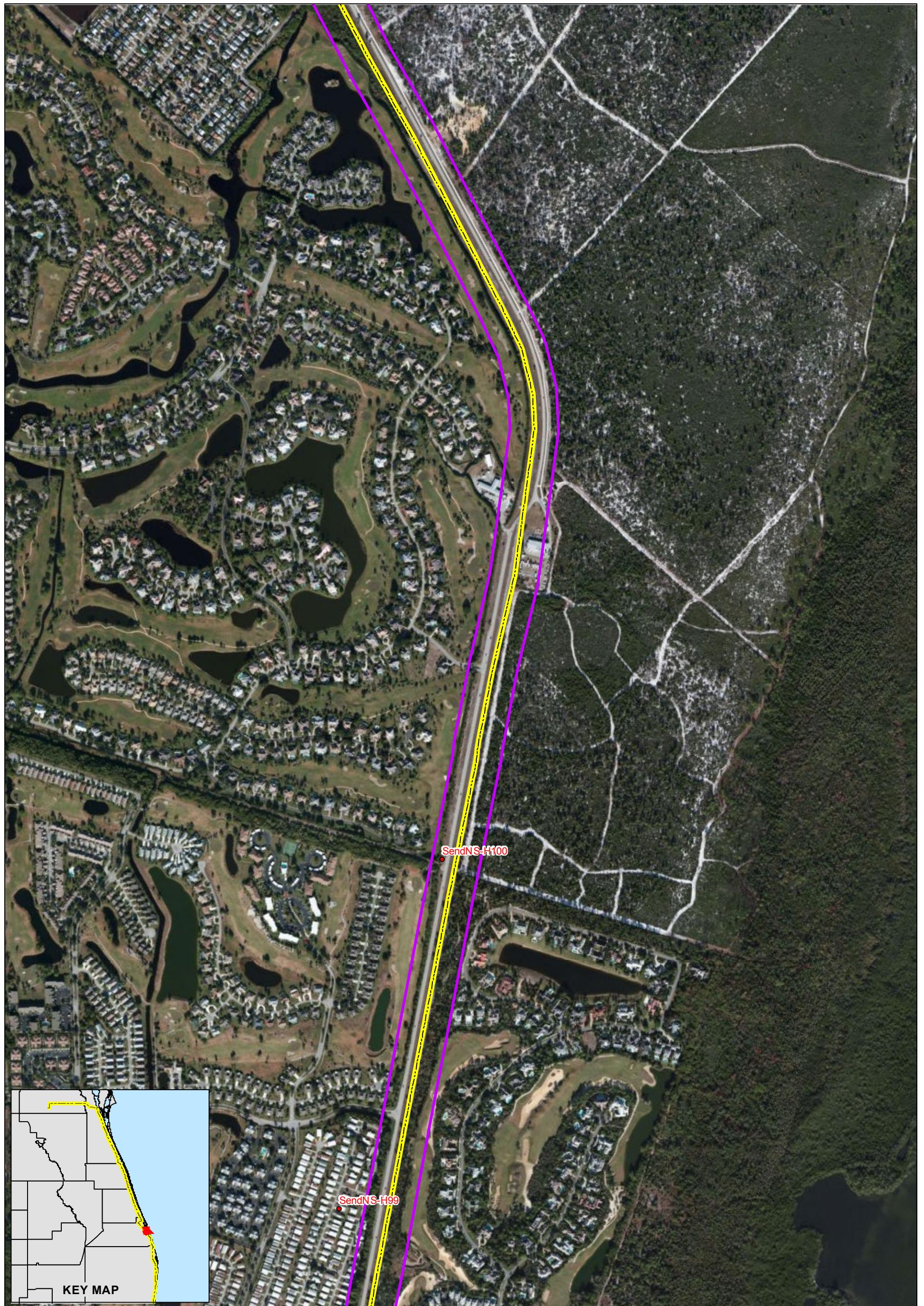
Drawn	Date
NMG	07/02/2013
Checked	Date
AMG	07/02/2013



0 500 1,000 ft

**amec**

**Figure**  
17



#### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

#### Contamination Site Evaluation

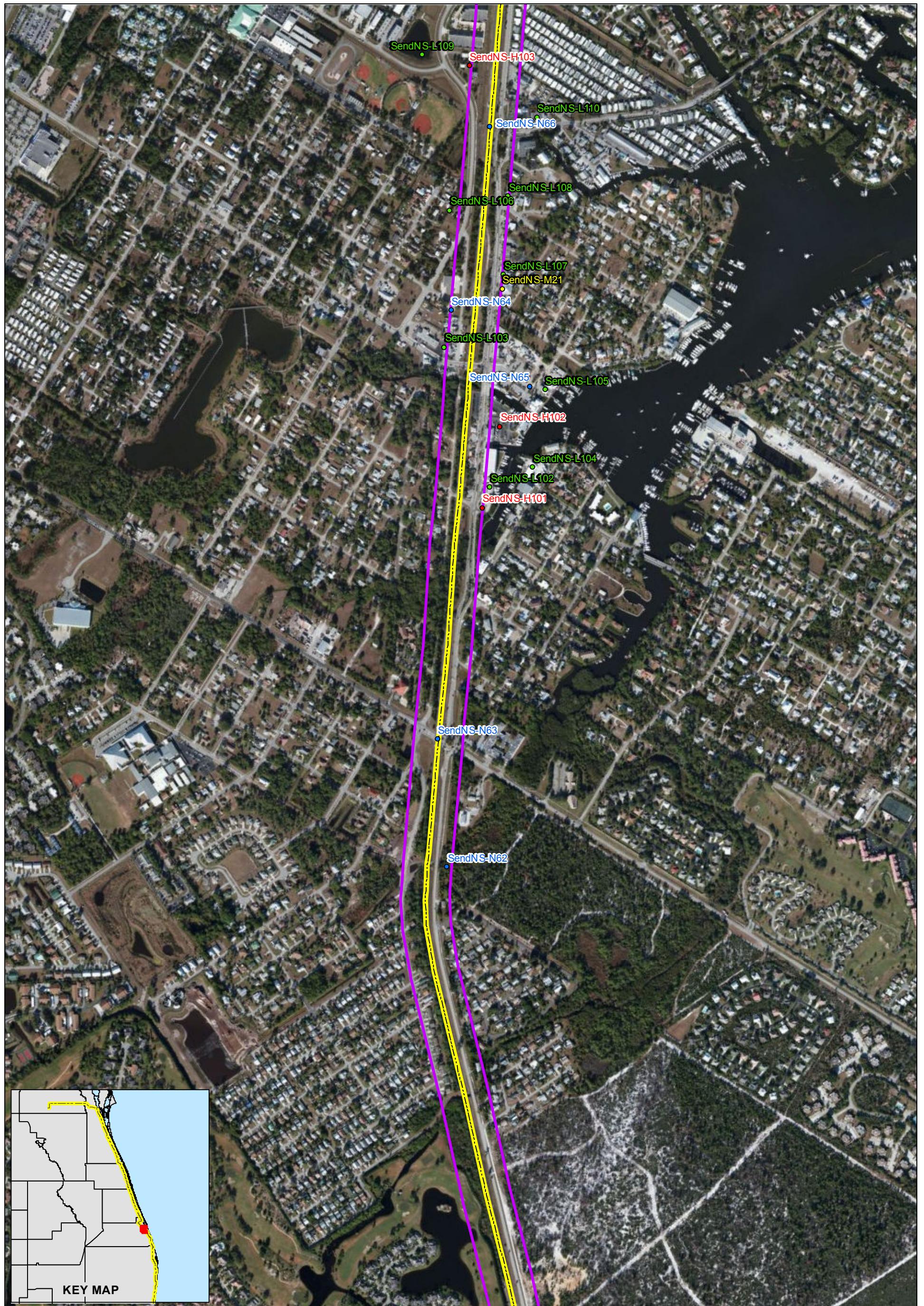
##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013

N  
0 500 1,000 ft

**amec**

**Figure**  
**18**



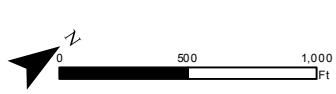
#### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

#### Contamination Site Evaluation

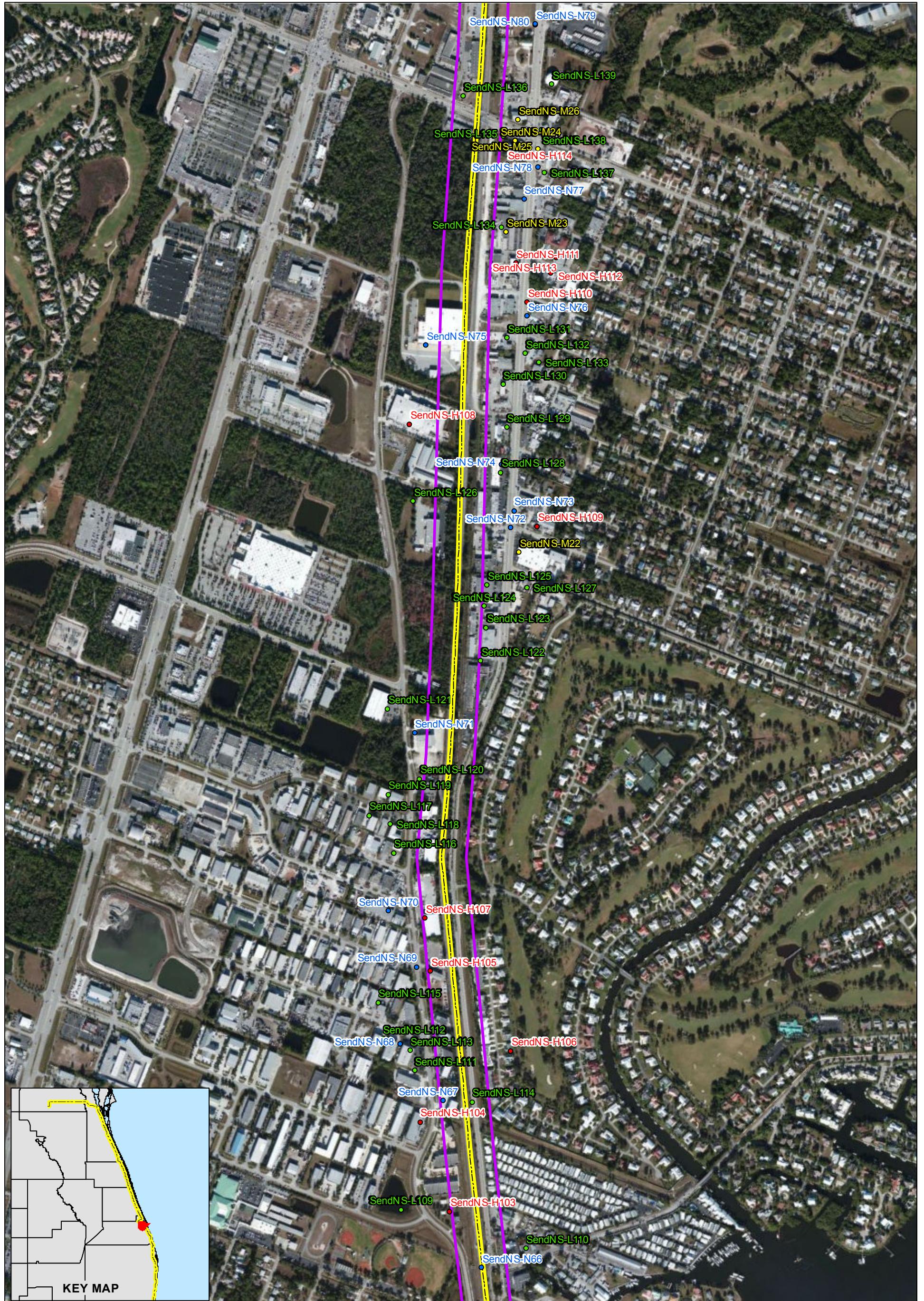
##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013



**amec**

Figure  
19



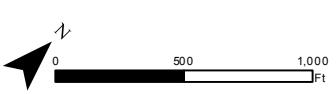
#### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

#### Contamination Site Evaluation

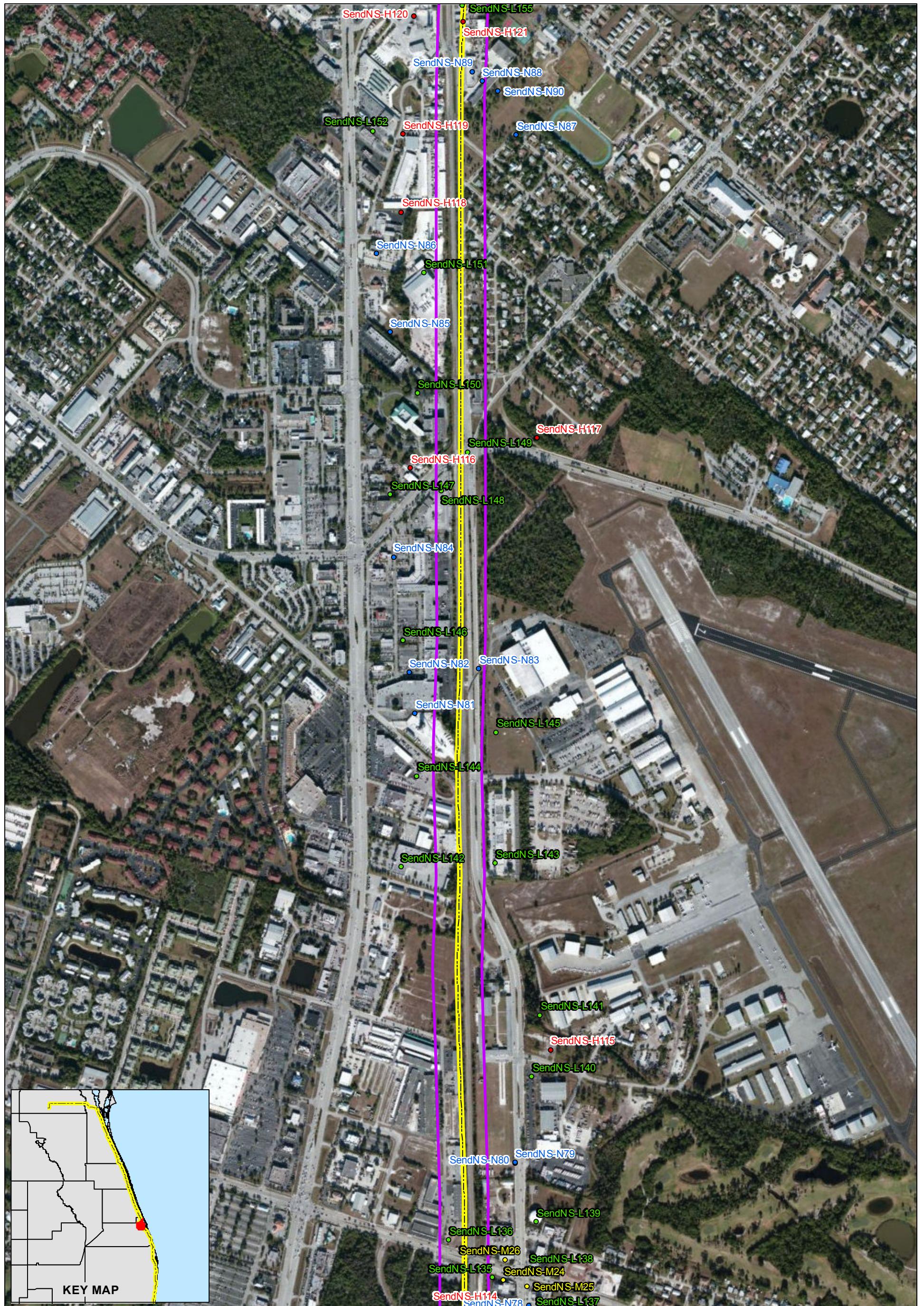
##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013



**amec**

**Figure**  
20



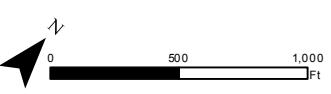
#### Contamination Risk

- High
- Yellow line: AAF Proposed Alignment
- Medium
- Purple box: Detailed Evaluation buffer (200')
- Low
- No

#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013



**amec**

**Figure**  
21



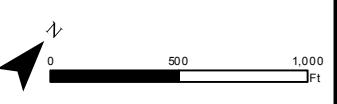
#### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low ●
- No ●

#### Contamination Site Evaluation

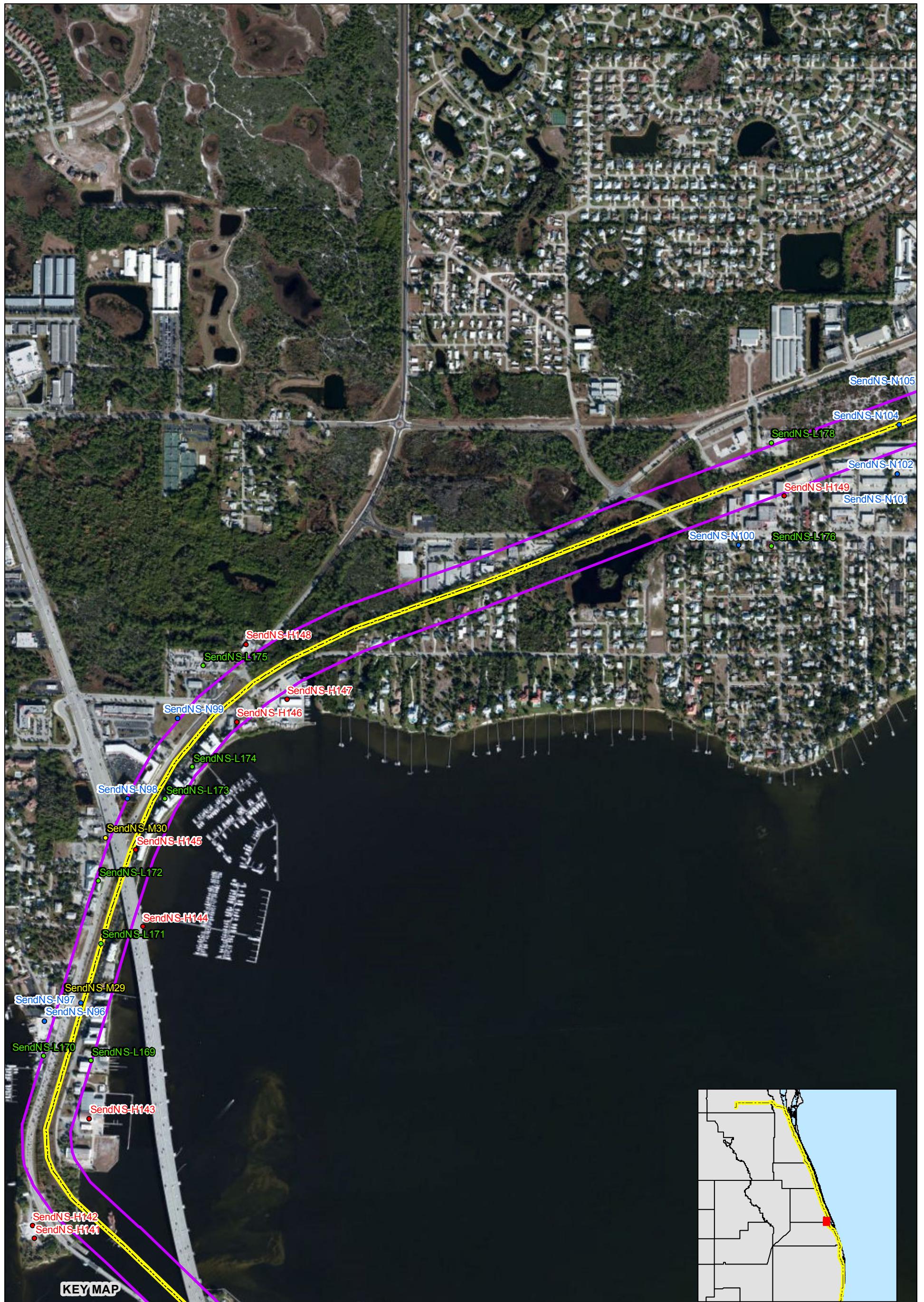
##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013



**amec**

**Figure**  
22



#### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

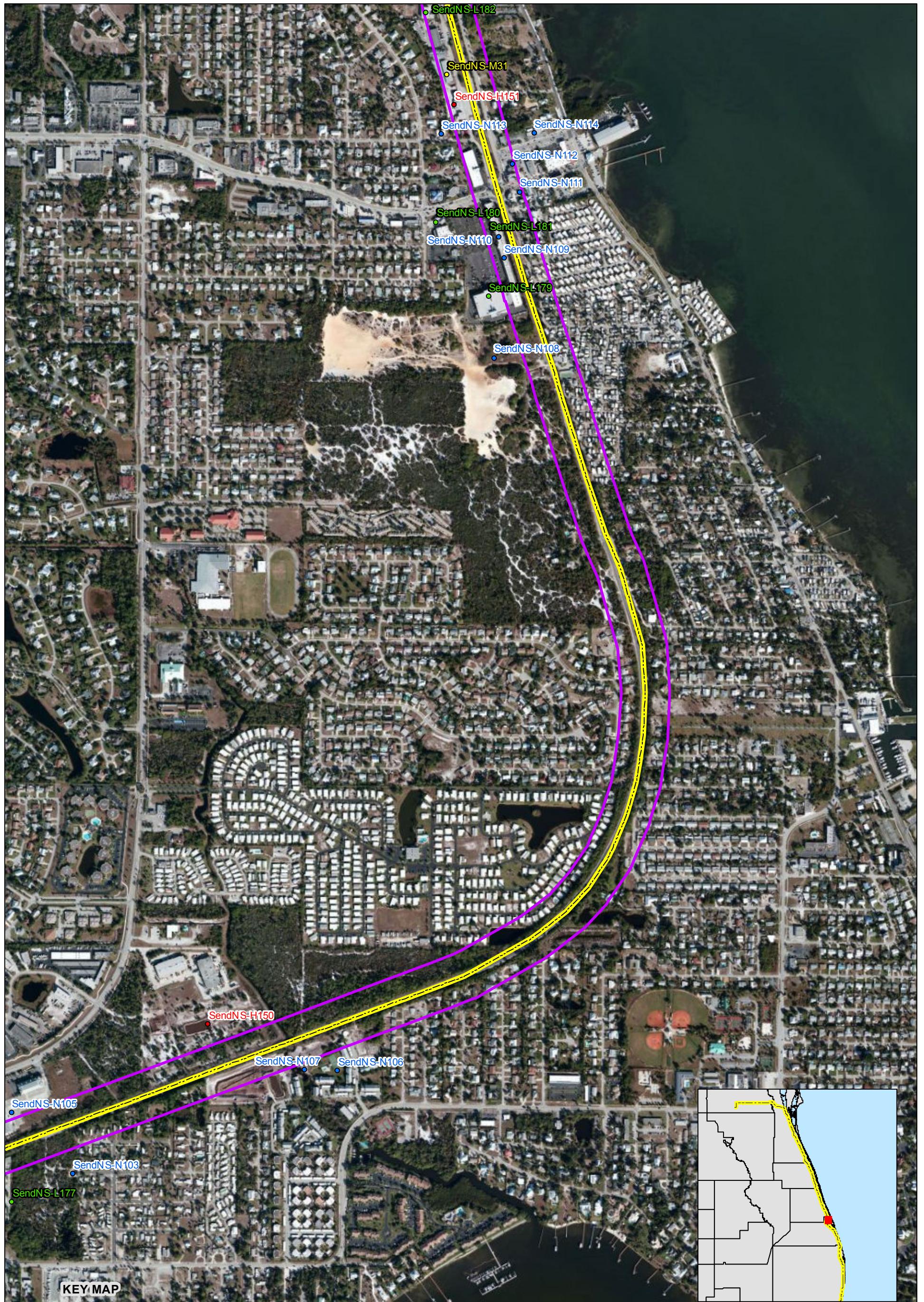
#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N 0 500 1,000 ft
NMG	07/02/2013	
Checked	Date	
AMB	07/02/2013	



Figure 23



#### Contamination Risk

- High ● AAF Proposed Alignment
- Medium ● Detailed Evaluation buffer (200')
- Low ●
- No ●

#### Contamination Site Evaluation

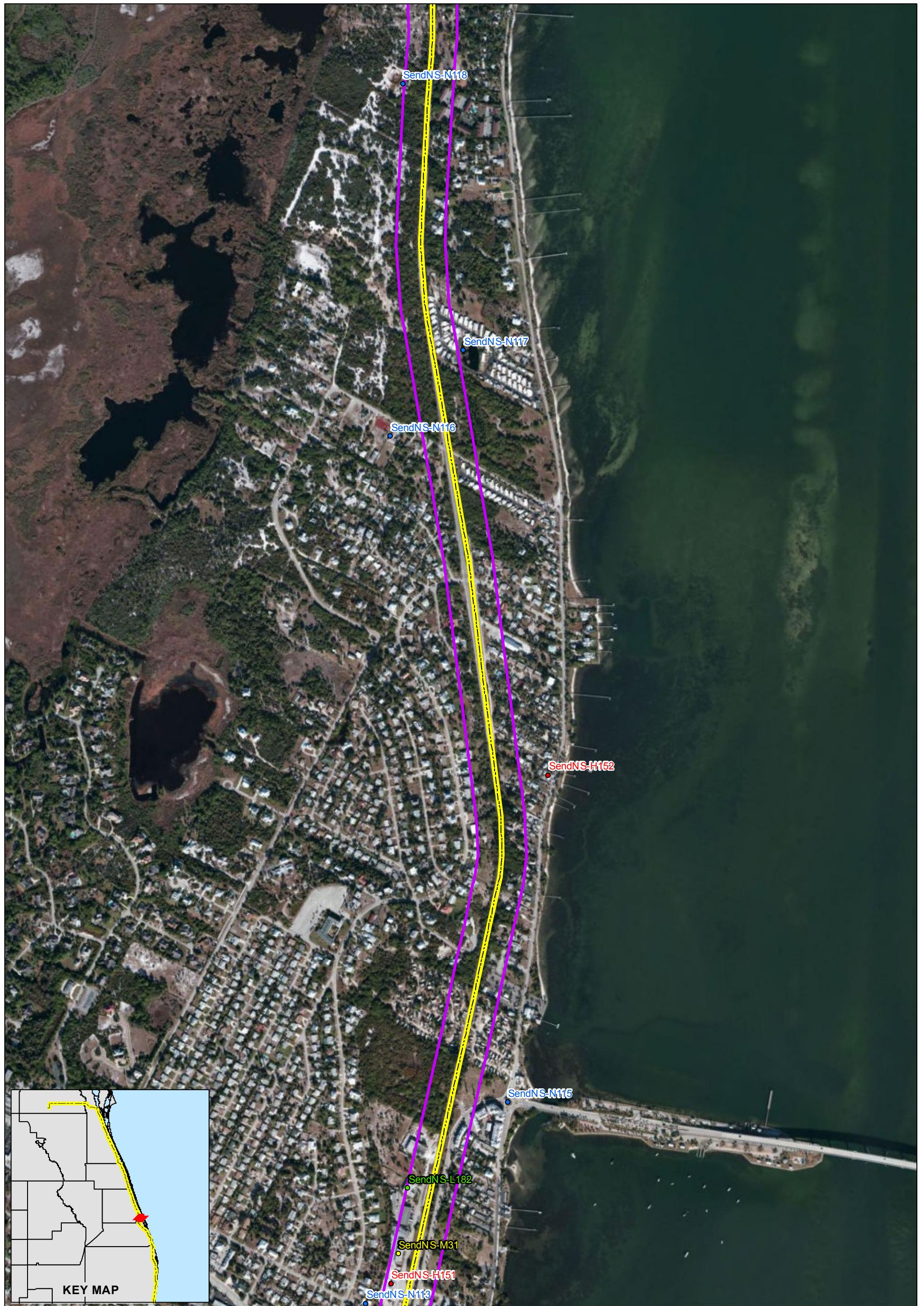
##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N
NMG	07/02/2013	
Checked		
AMB	07/02/2013	

0 500 1,000 Ft

**amec**

**Figure 24**



#### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

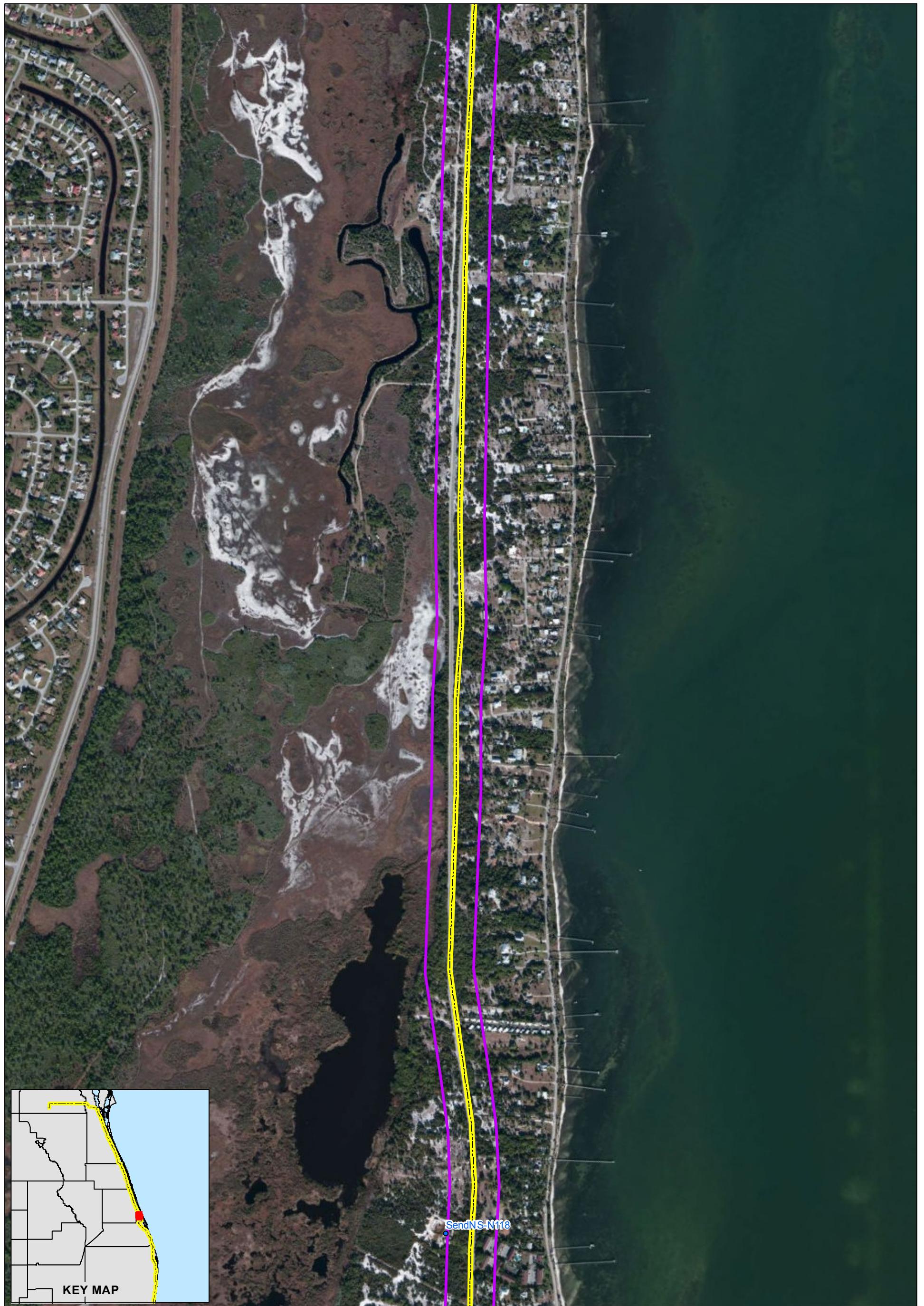
#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N 0 500 1,000 ft
NMG	07/02/2013	
Checked	Date	
AMB	07/02/2013	

**amec**

**Figure 25**



#### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

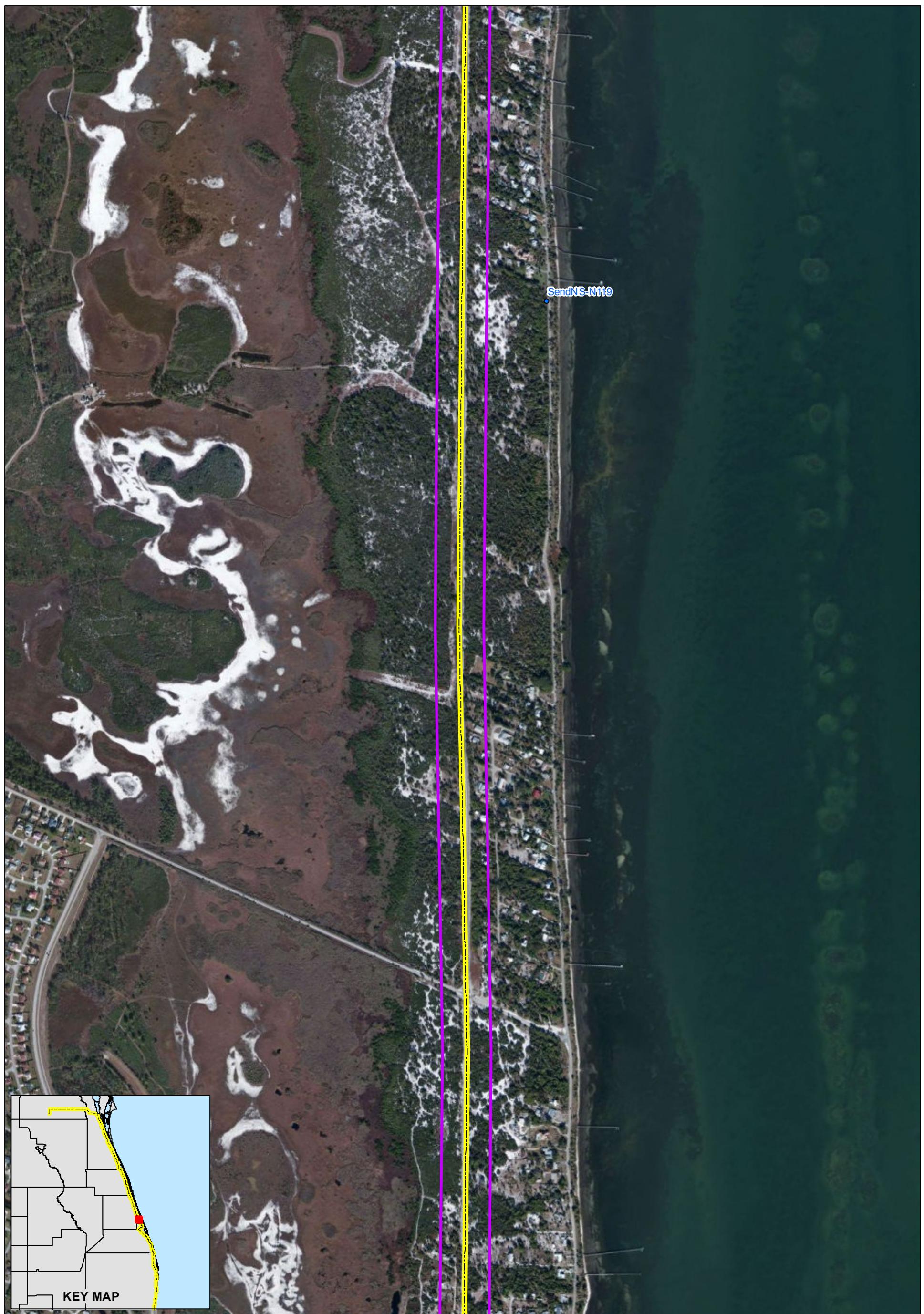
Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013



0 500 1,000  
Ft

**amec**

**Figure**  
**26**



#### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

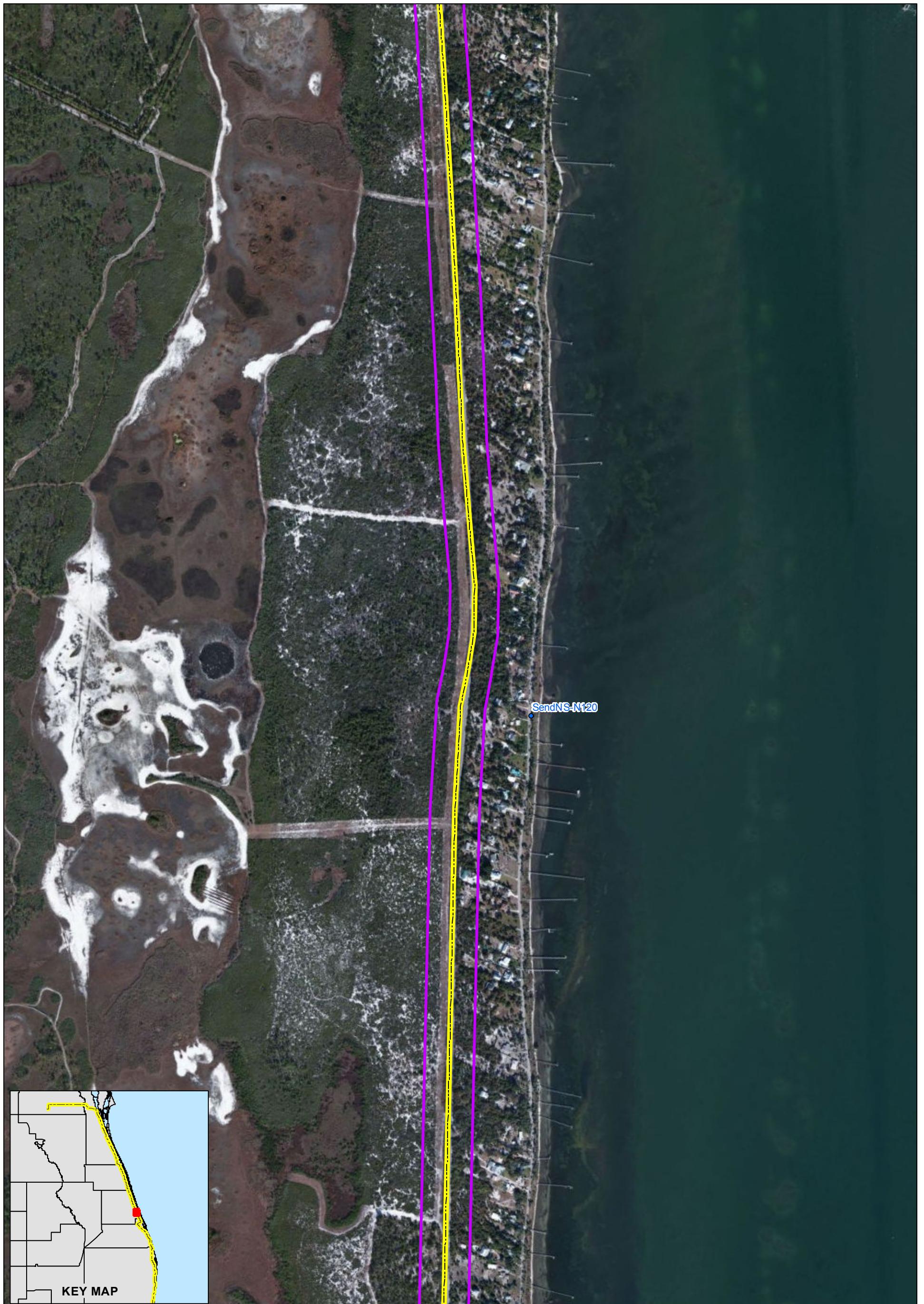
Drawn	Date	
NMG	07/02/2013	
Checked		
AMB	07/02/2013	



0 500 1,000 ft

**amec**

**Figure 27**



### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

### Contamination Site Evaluation

#### AAF-Passenger Rail Corridor Evaluation

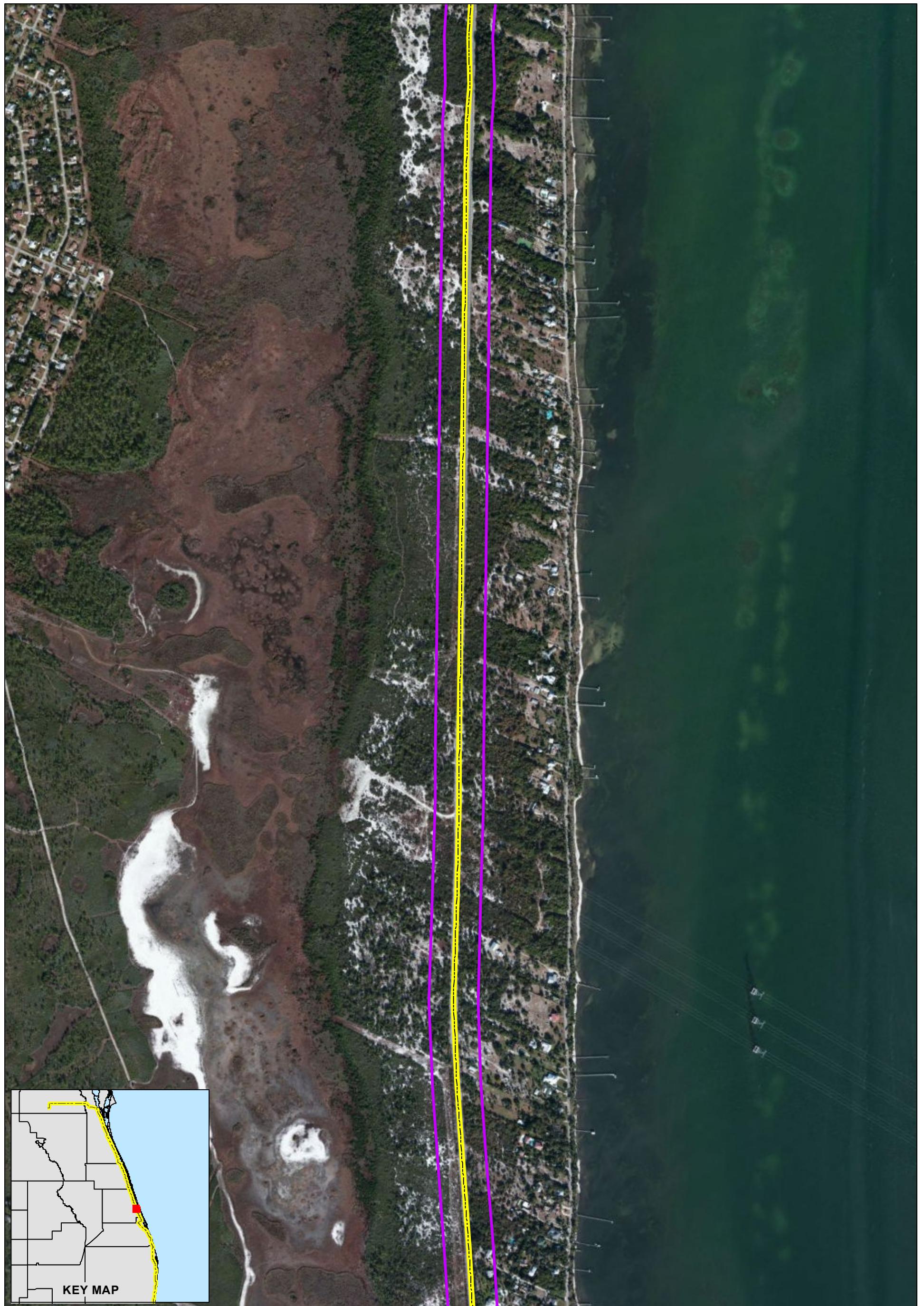
Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013



0 500 1,000 ft

**amec**

**Figure 28**



#### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

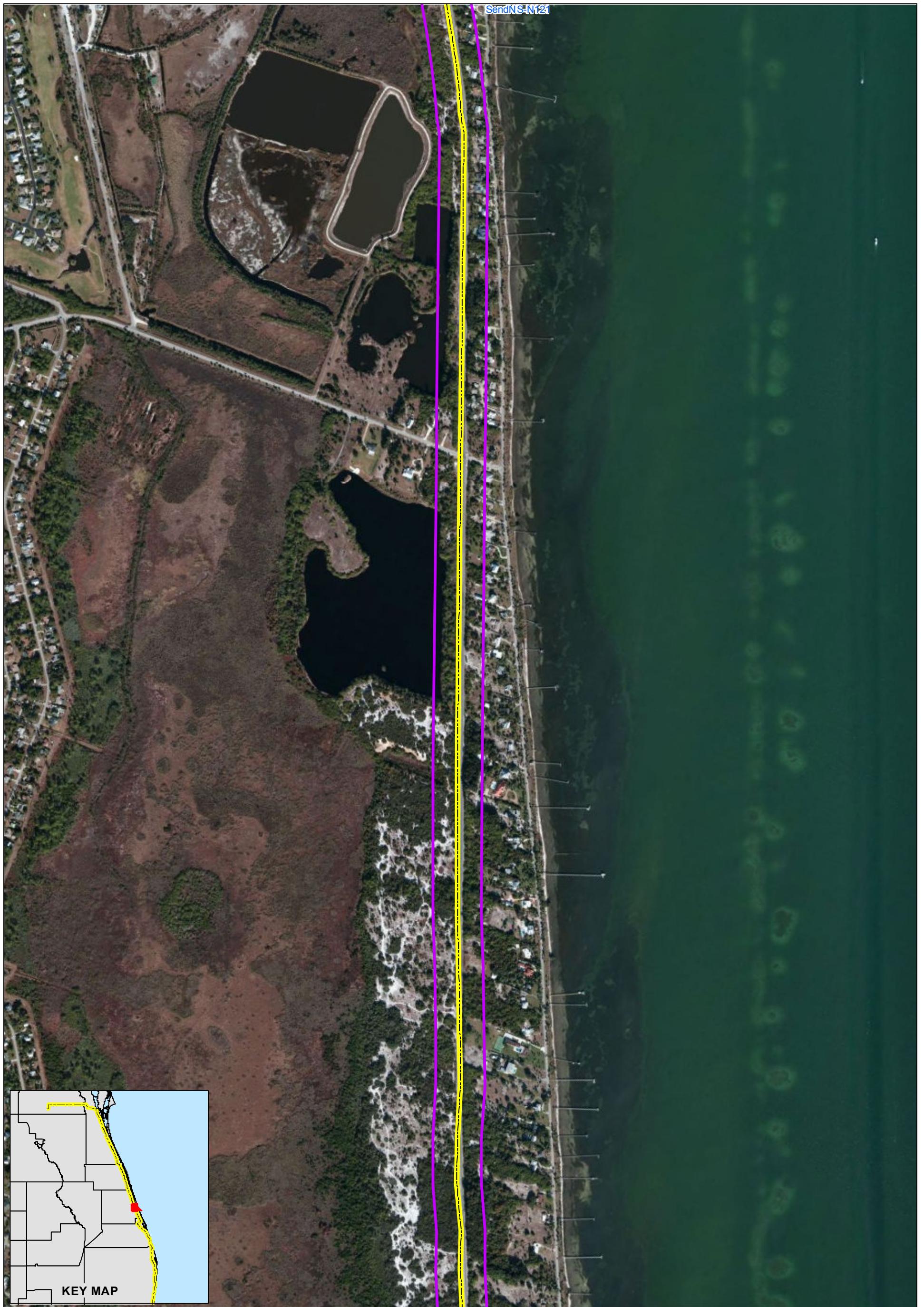
Drawn	Date	
NMG	07/02/2013	
Checked	Date	
AMB	07/02/2013	



0 500 1,000 ft

**amec**

**Figure  
29**



### Contamination Risk

- High ——— AAF Proposed Alignment
- Medium ——— Detailed Evaluation buffer (200')
- Low ———
- No ———

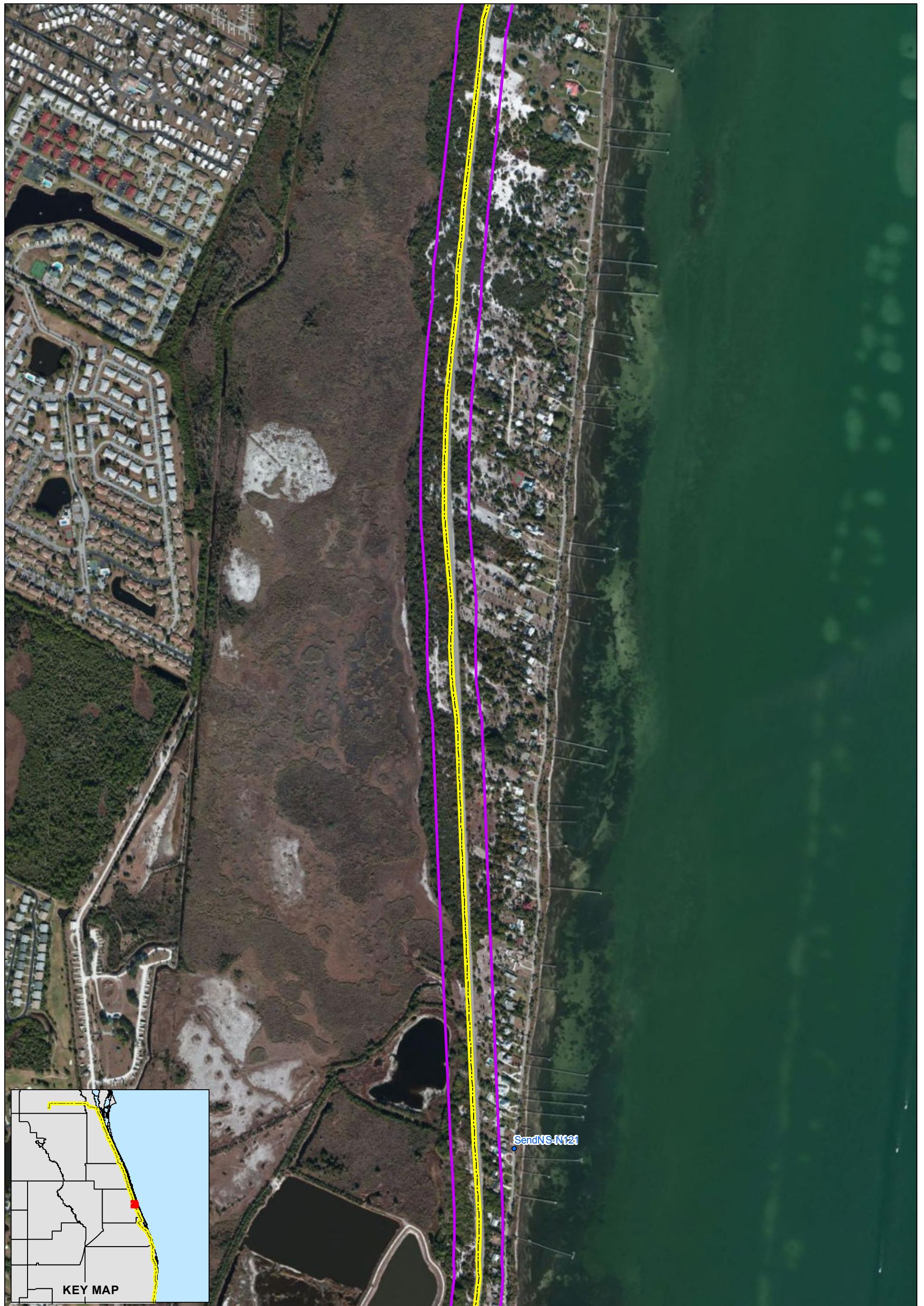
### Contamination Site Evaluation

#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N
NMG	07/02/2013	0
Checked	Date	500
AMB	07/02/2013	1,000 ft

**amec**

**Figure  
30**



#### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

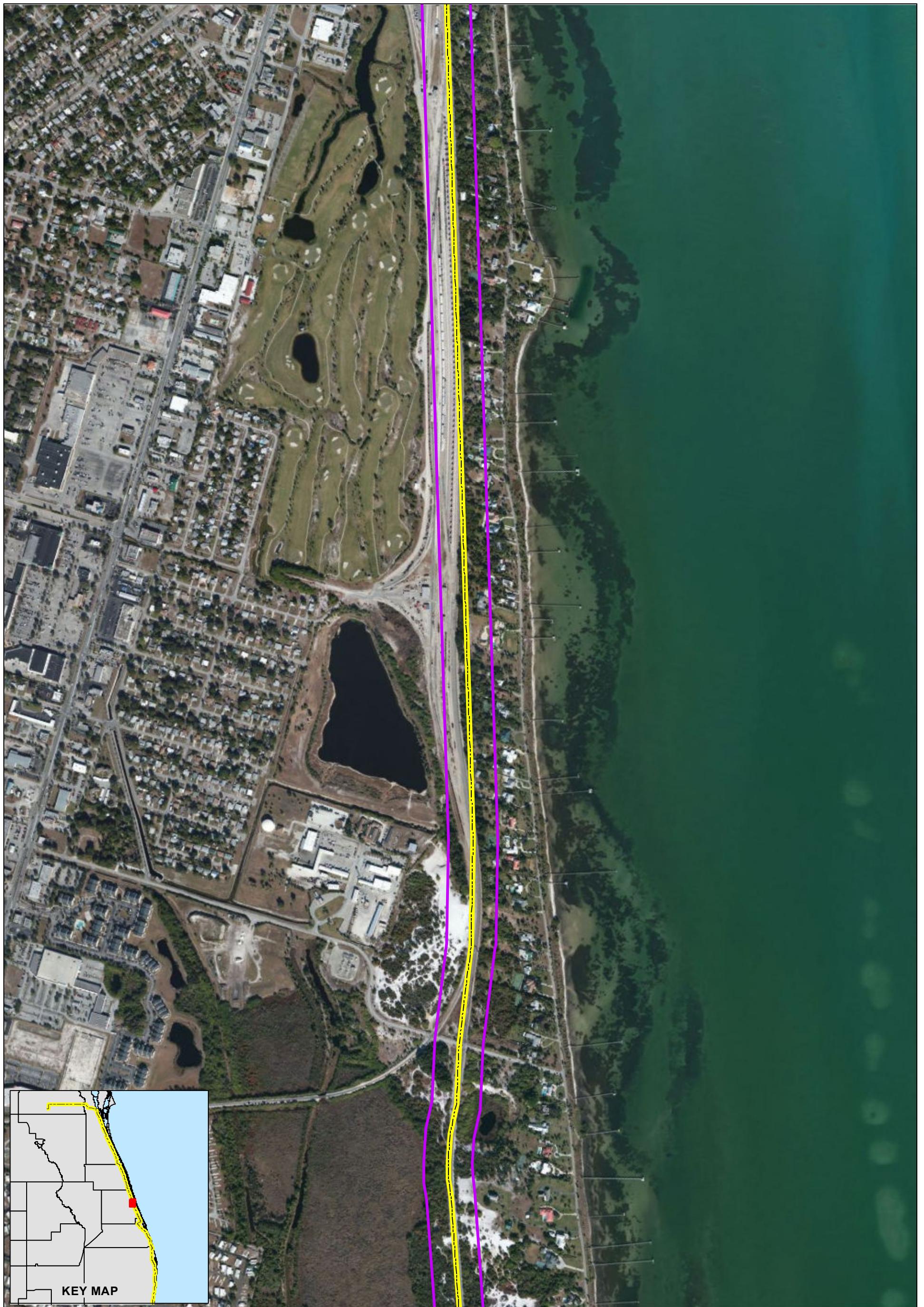
#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N 0 500 1,000 ft
NMG	07/02/2013	
Checked	Date	
AMB	07/02/2013	

**amec**

**Figure 31**



### Contamination Risk

- High ——— AAF Proposed Alignment
- Medium ——— Detailed Evaluation buffer (200')
- Low ●
- No ●

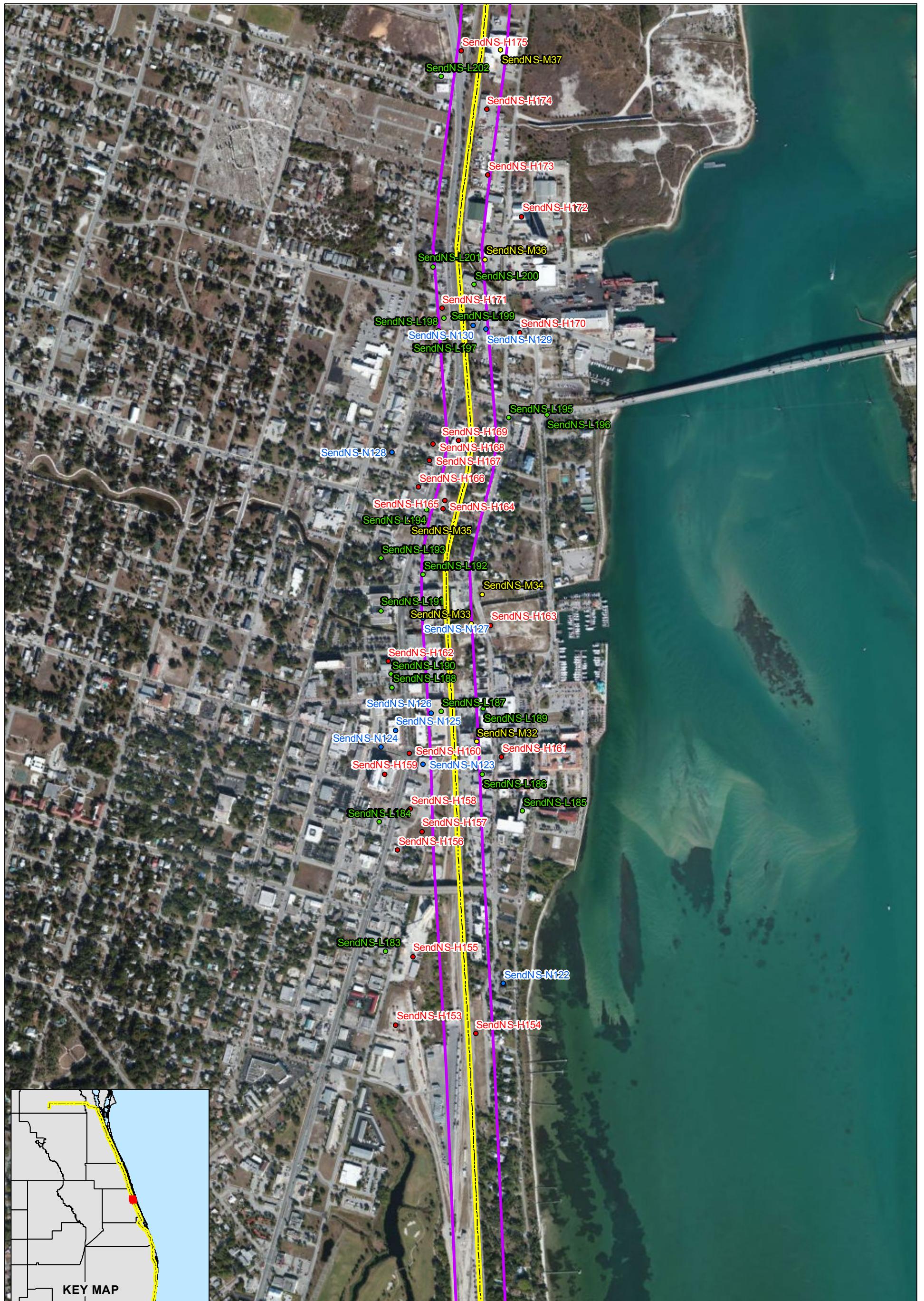
### Contamination Site Evaluation

#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N	0	500	1,000
NMG	07/02/2013		Ft		
Checked	Date				
AMB	07/02/2013				

**amec**

**Figure  
32**



#### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low ●
- No ●

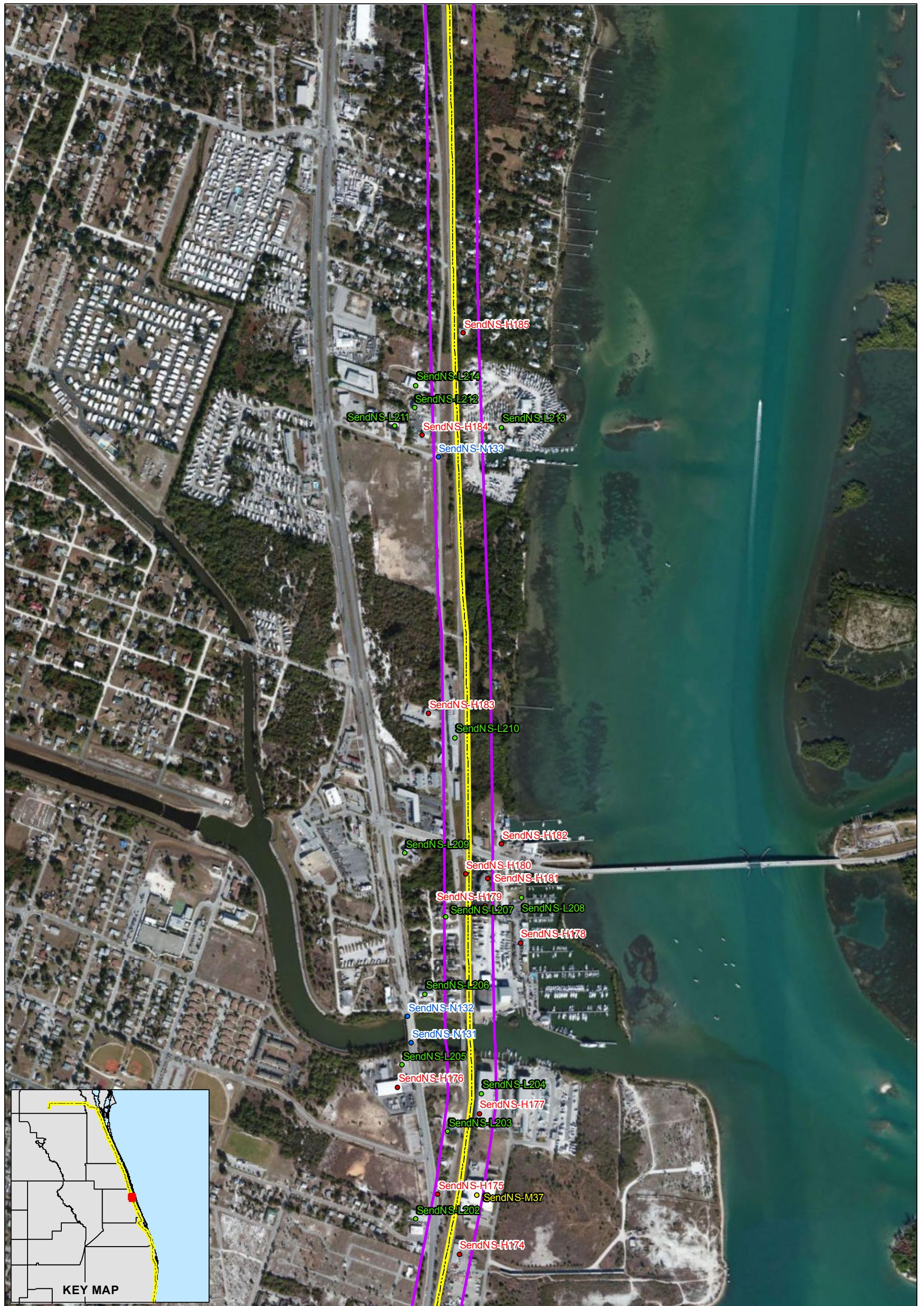
#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N 0 500 1,000 Ft
NMG	07/02/2013	
Checked	Date	
AMB	07/02/2013	



Figure  
33



#### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

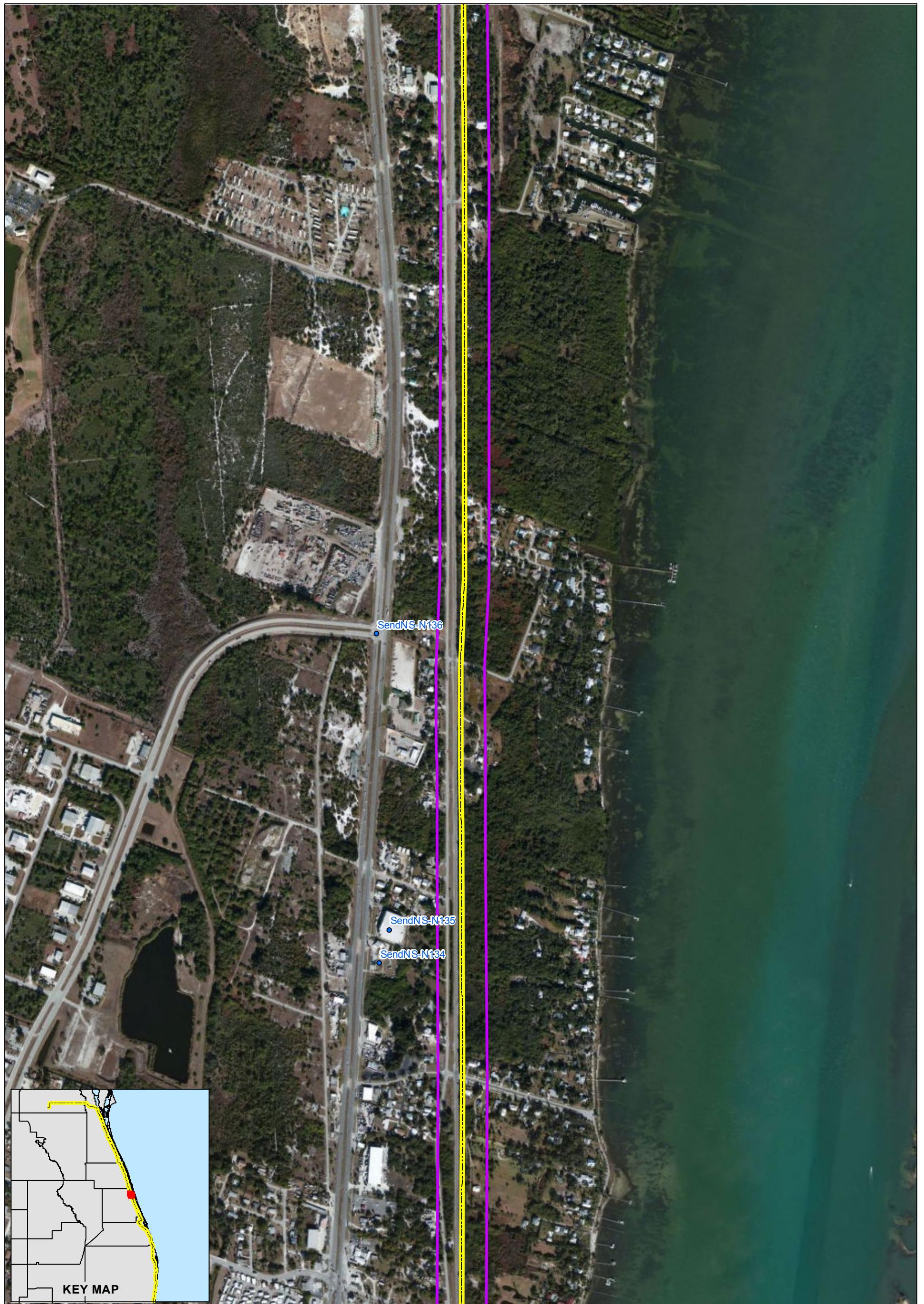
Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013



0 500 1,000 ft

**amec**

**Figure**  
34



#### Contamination Risk

- High — AAF Proposed Alignment
- Medium   Detailed Evaluation buffer (200')
- Low ●
- No ●

#### Contamination Site Evaluation

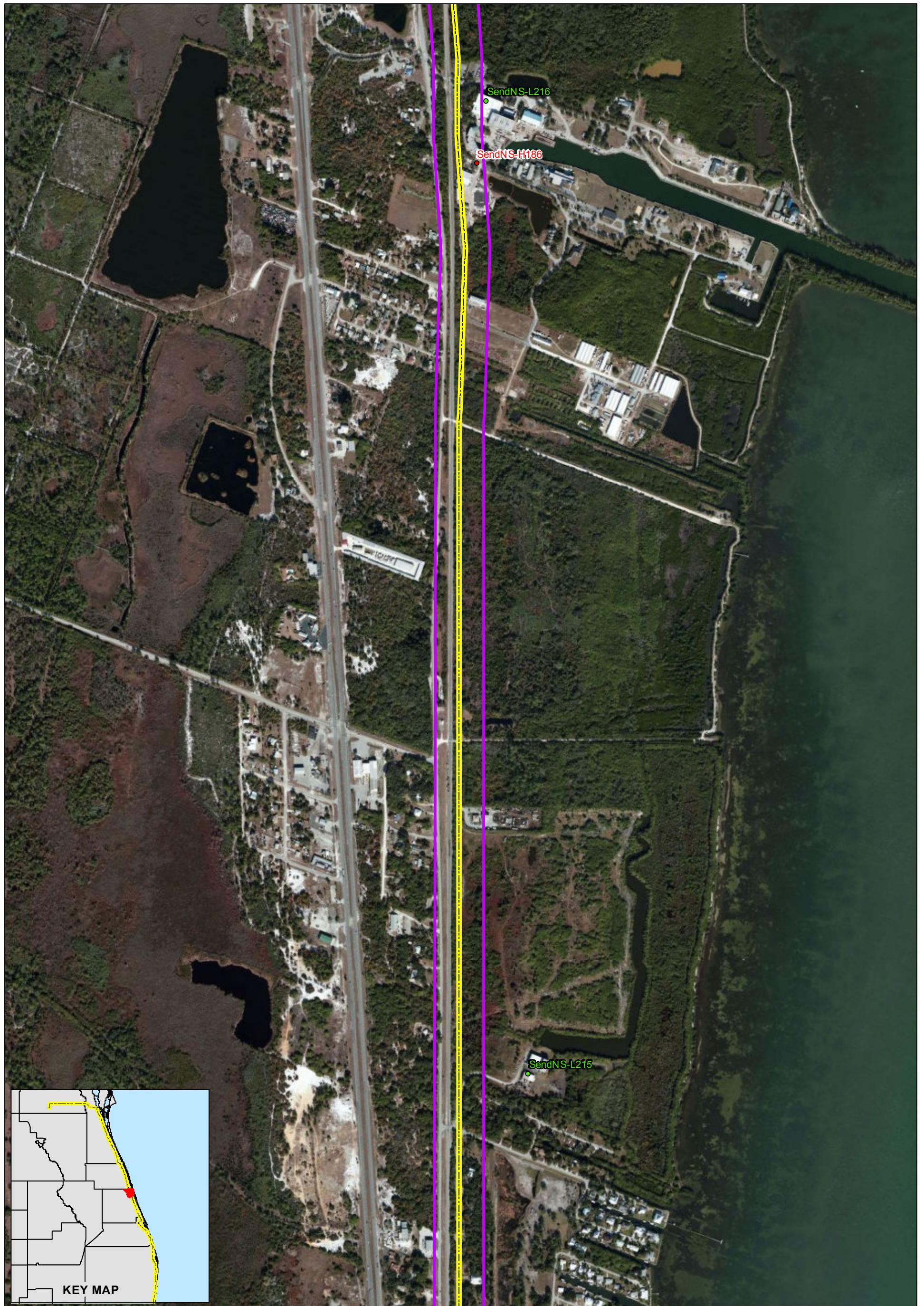
##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	By
NMG	07/02/2013	
Checked	Date	AMC
	07/02/2013	

Path: C:\proj\ed\Historic Contamination Map\_NMG2\_v2AB.mxd



Figure  
35



### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low ●
- No ●

### Contamination Site Evaluation

#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	
NMG	07/02/2013	
Checked	Date	
AMB	07/02/2013	



**amec**

**Figure**  
**36**



#### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

#### Contamination Site Evaluation

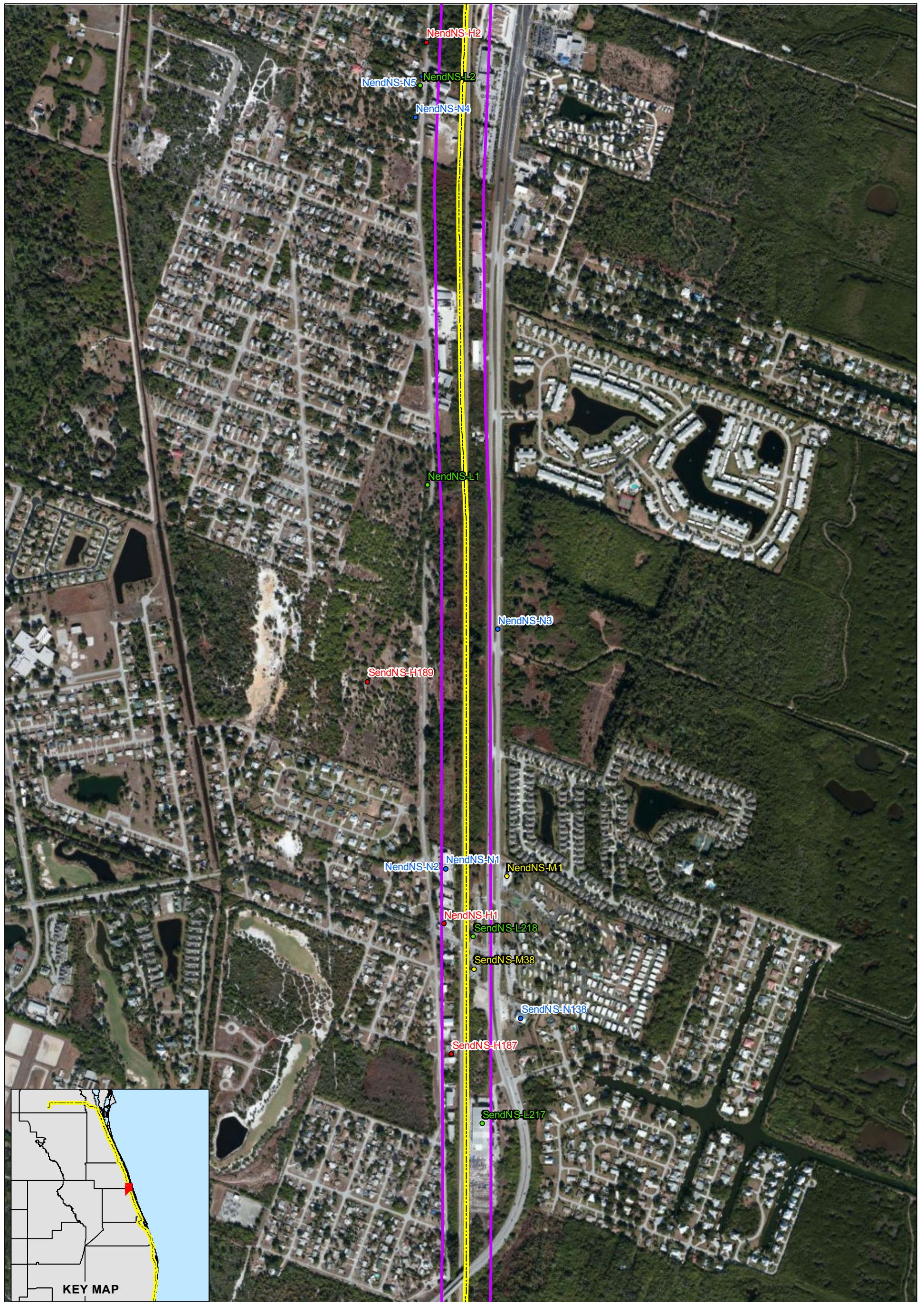
##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013



**amec**

**Figure**  
**37**



#### Contamination Risk

- High ● AAF Proposed Alignment
- Medium ● Detailed Evaluation buffer (200')
- Low ●
- No ●

#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

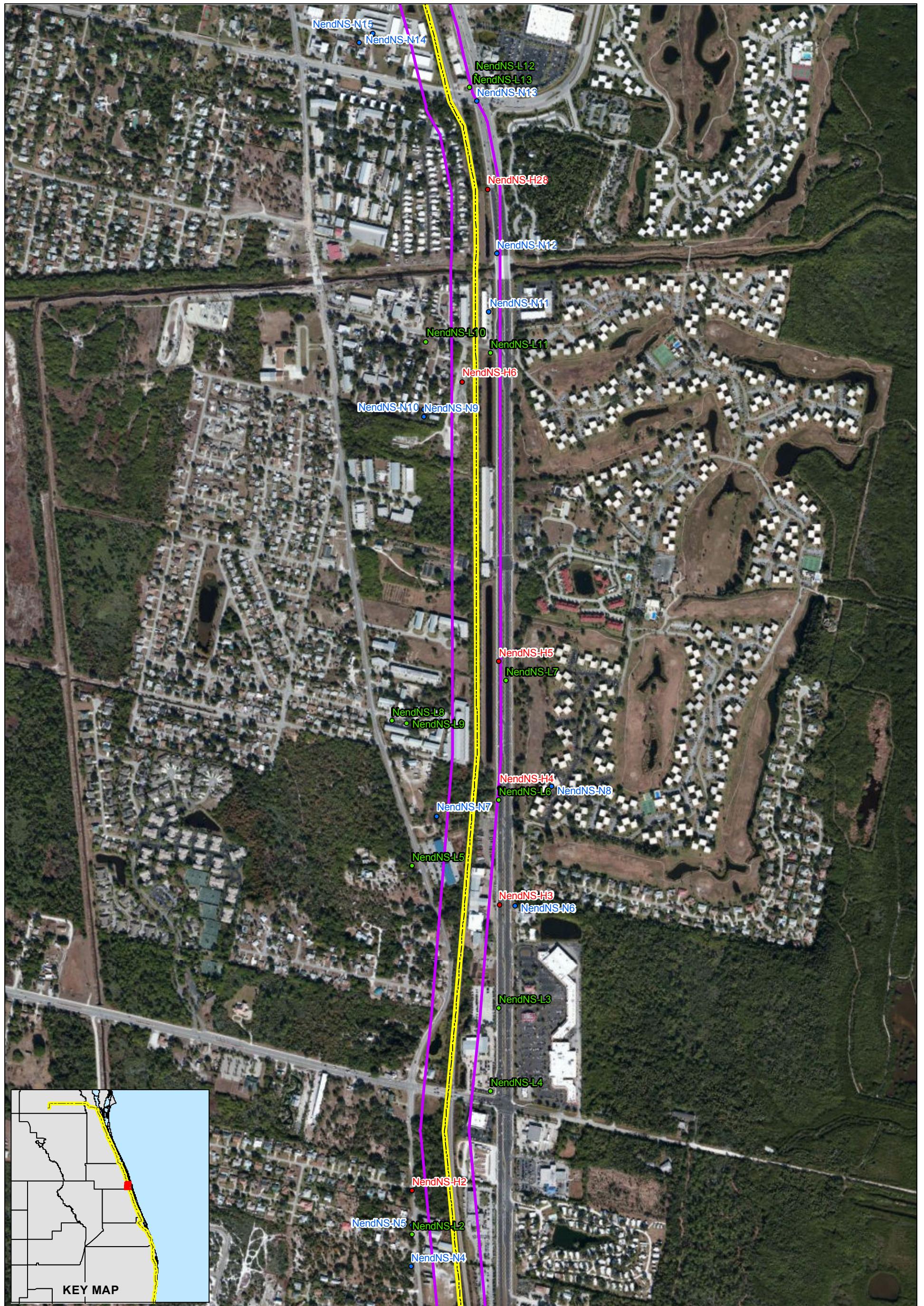
Drawn	Date	Checked	Date	AMB	Date
NMG	07/02/2013				



0 500 1,000 ft

**amec**

**Figure  
38**



#### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

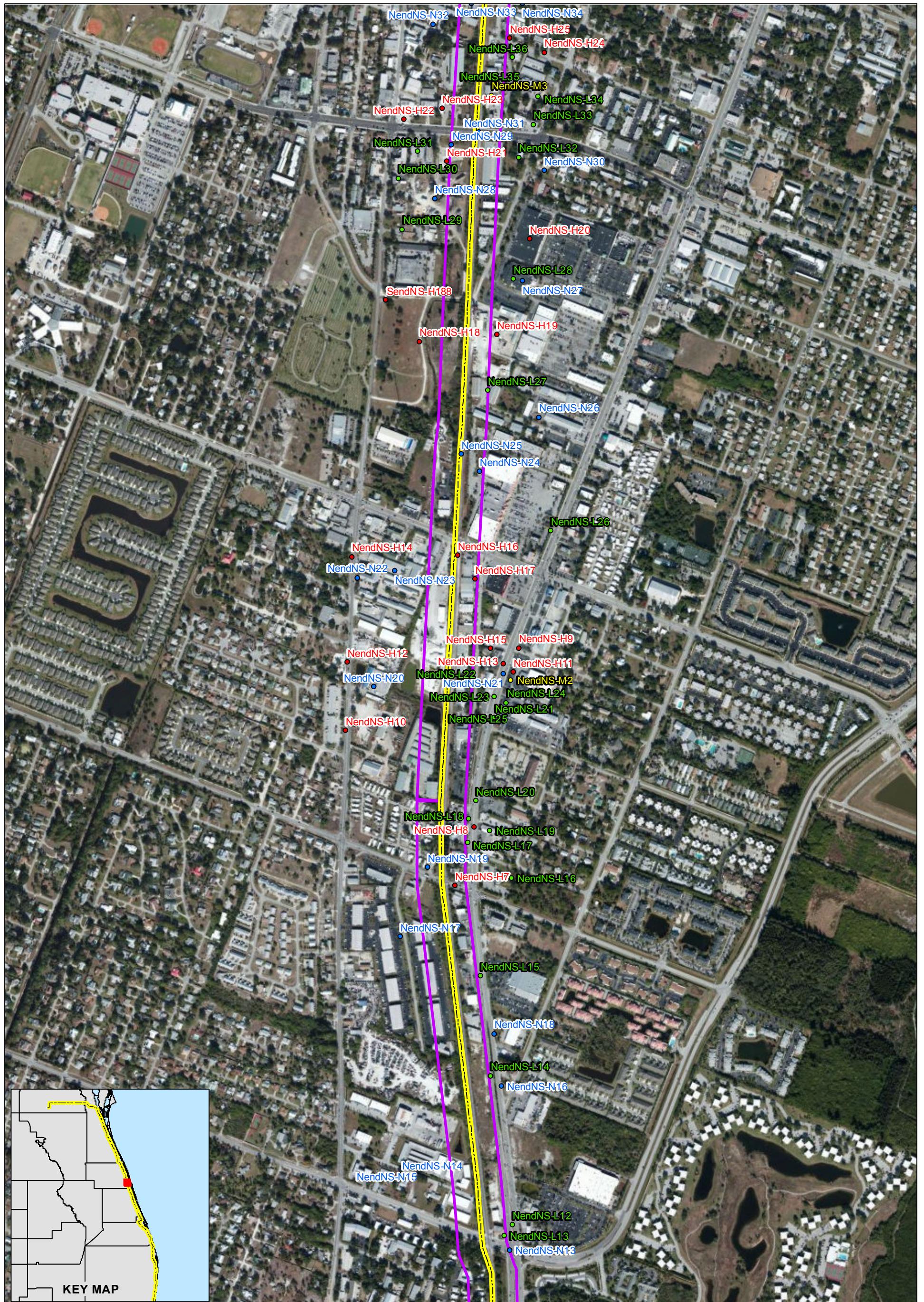
Drawn	Date
NMG	07/02/2013
Checked	
AMB	07/02/2013



0 500 1,000 ft

**amec**

**Figure**  
39



#### Contamination Risk

- High      — AAF Proposed Alignment
- Medium    — Detailed Evaluation buffer (200')
- Low       ●
- No         ●

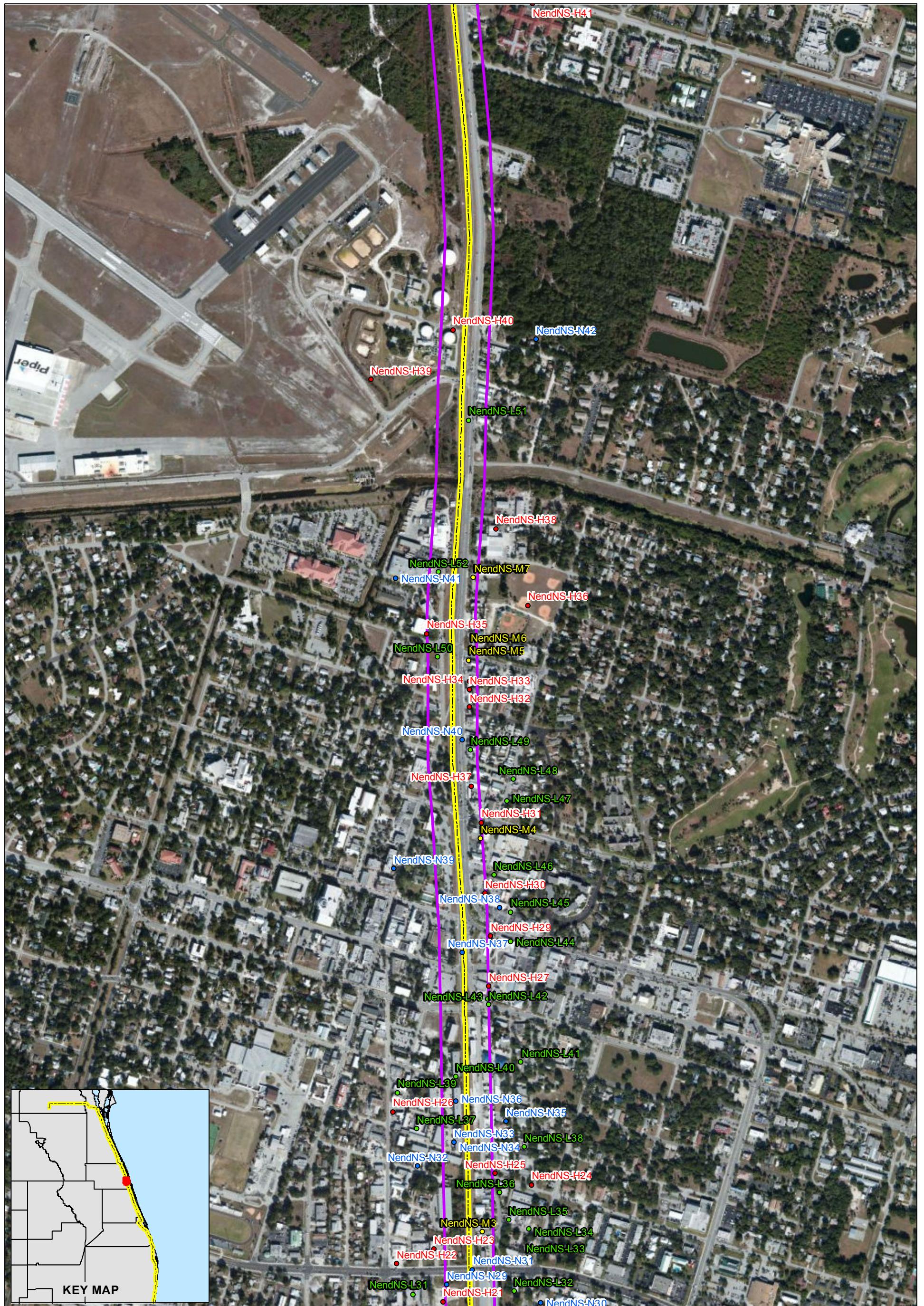
#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N 0 500 1,000 Ft
NMG	07/02/2013	
Checked	Date	
AMB	07/02/2013	



Figure  
40



#### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low ●
- No ●

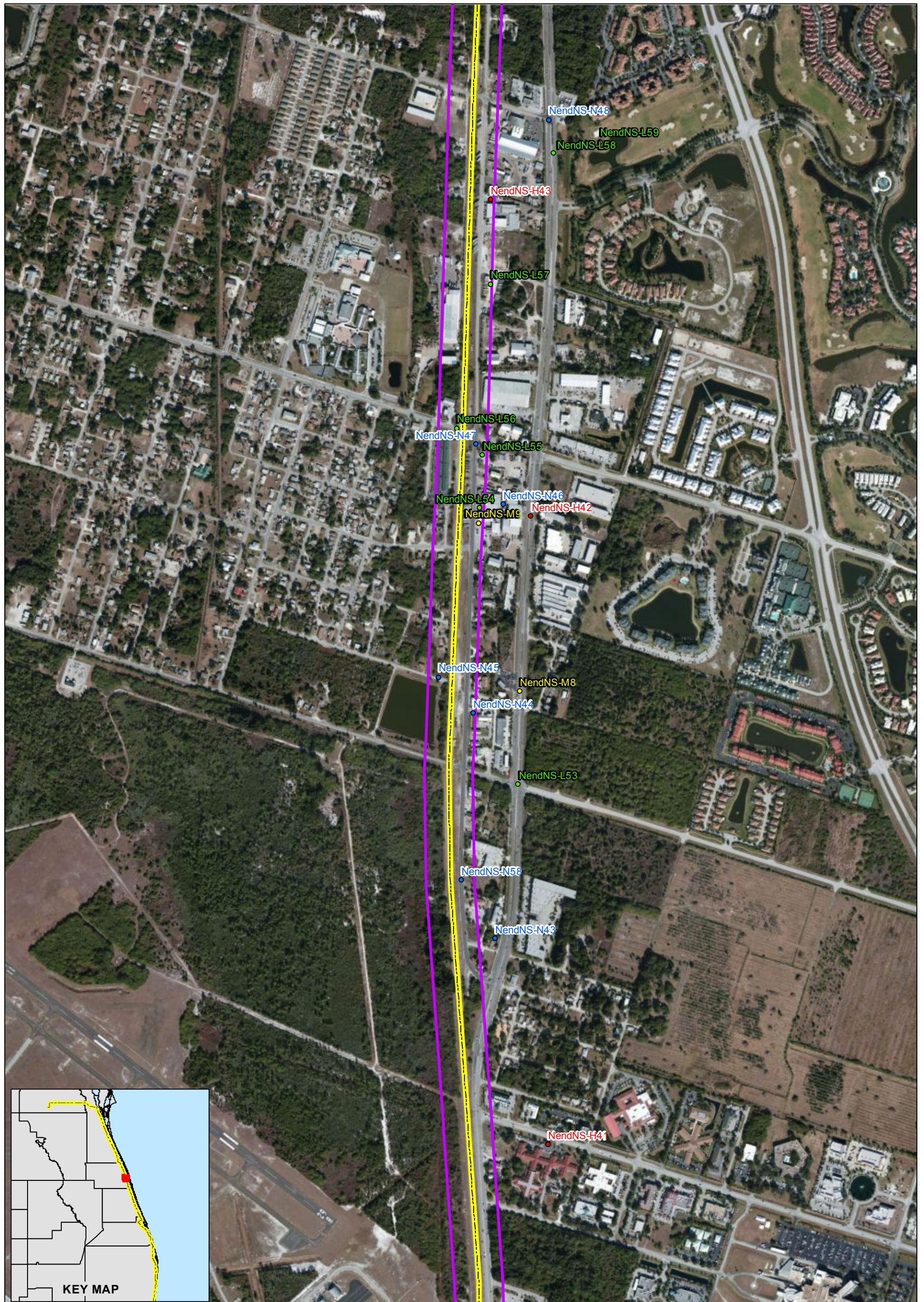
#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N 0 500 1,000 ft
NMG	07/02/2013	
Checked	Date	



Figure  
41



#### Contamination Risk

- High      — AAF Proposed Alignment
- Medium    — Detailed Evaluation buffer (200')
- Low       —
- No         —

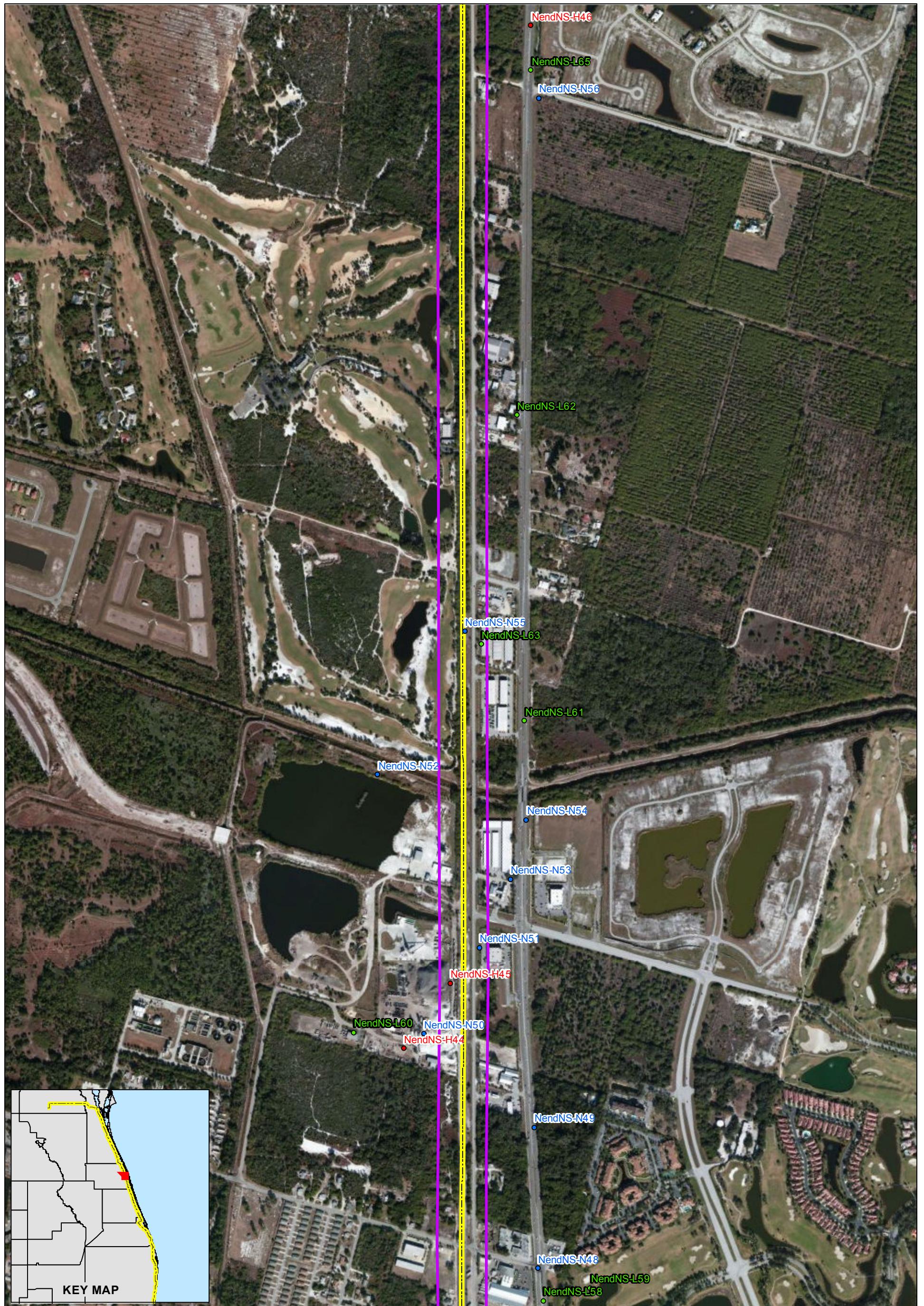
#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N 0 500 1,000 ft
NMG	07/02/2013	
Checked	Date	
AMB	07/02/2013	



Figure  
42



### Contamination Risk

- High ——— AAF Proposed Alignment
- Medium ——— Detailed Evaluation buffer (200')
- Low ●
- No ●

### Contamination Site Evaluation

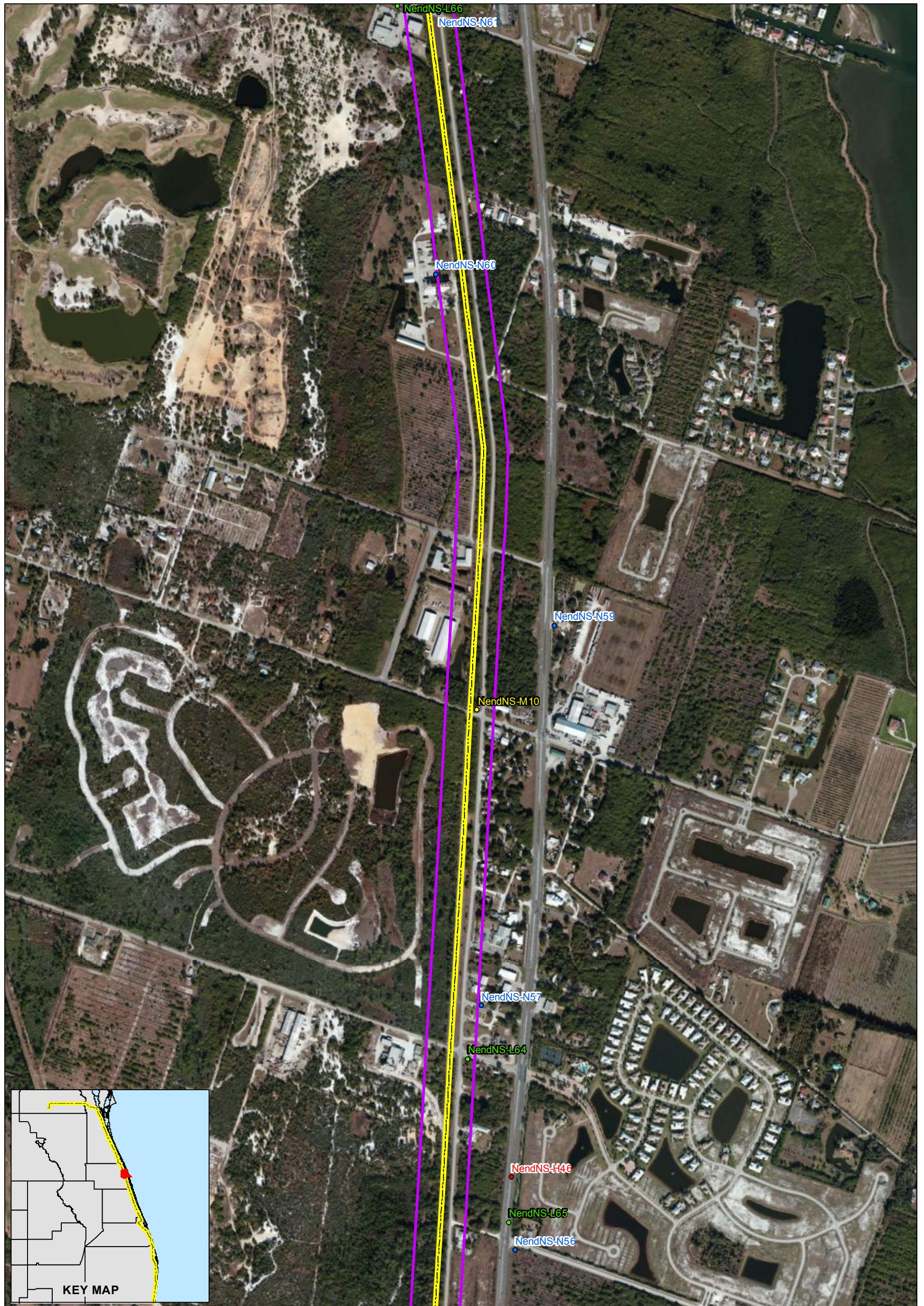
#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	
AMB	07/02/2013

N  
0 500 1,000 ft



Figure  
43



### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

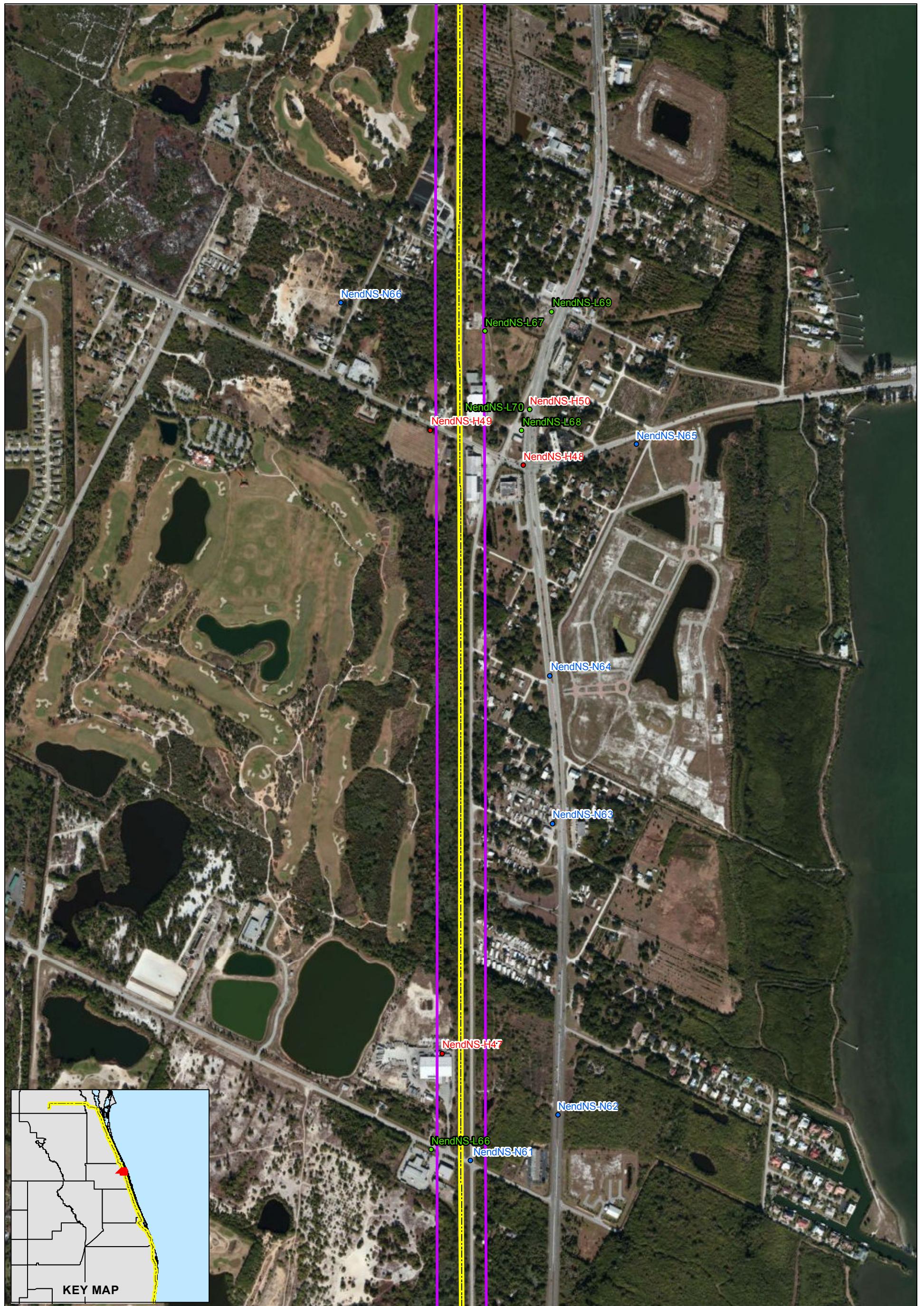
### Contamination Site Evaluation

#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N 0 500 1,000 Ft
NMG	07/02/2013	
Checked	Date	
AMB	07/02/2013	

**amec**

**Figure 44**



#### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

#### Contamination Site Evaluation

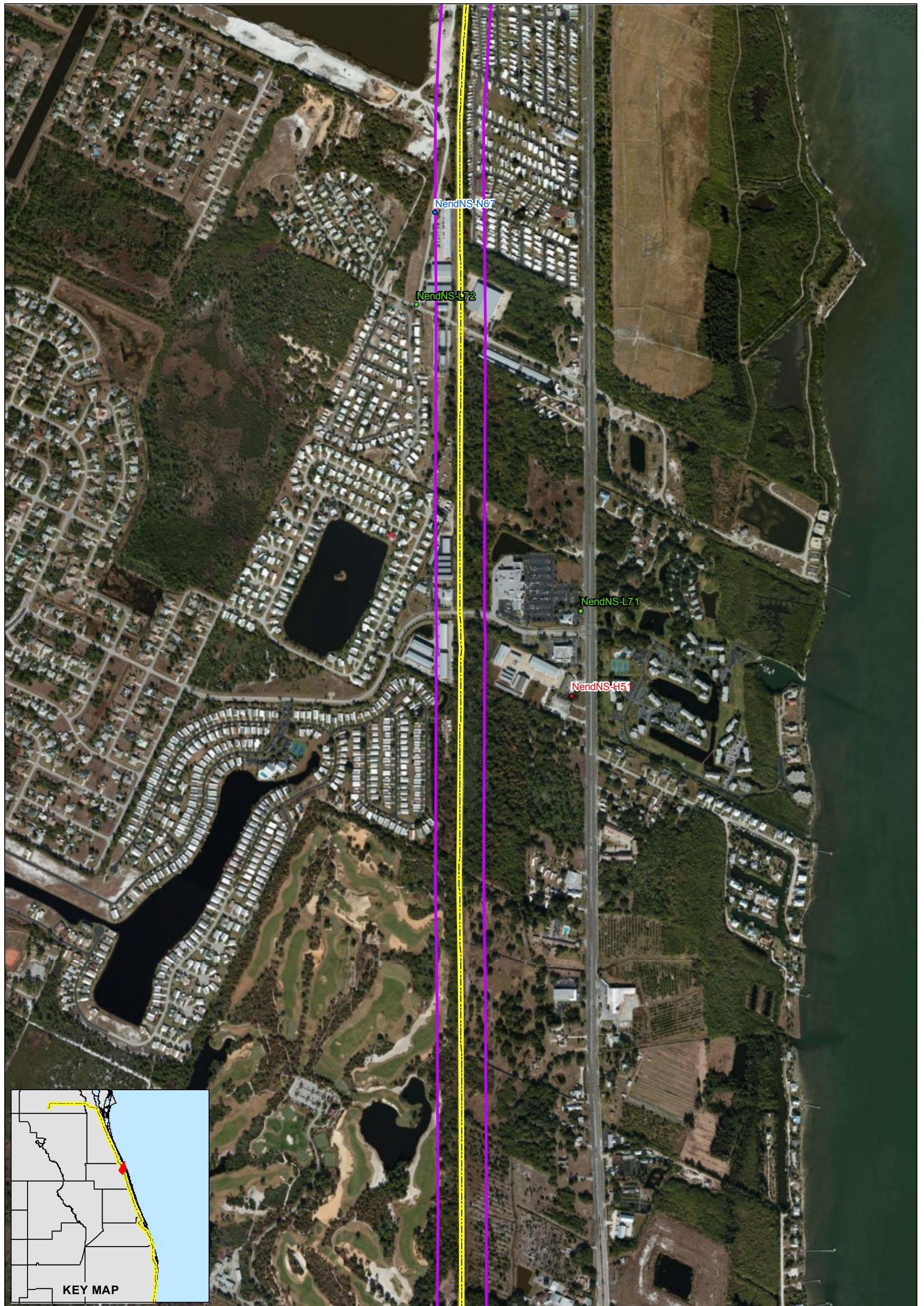
##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013

N  
0 500 1,000 ft

**amec**

**Figure**  
**45**



#### Contamination Risk

- High ——— AAF Proposed Alignment
- Medium ——— Detailed Evaluation buffer (200')
- Low ●
- No ●

#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

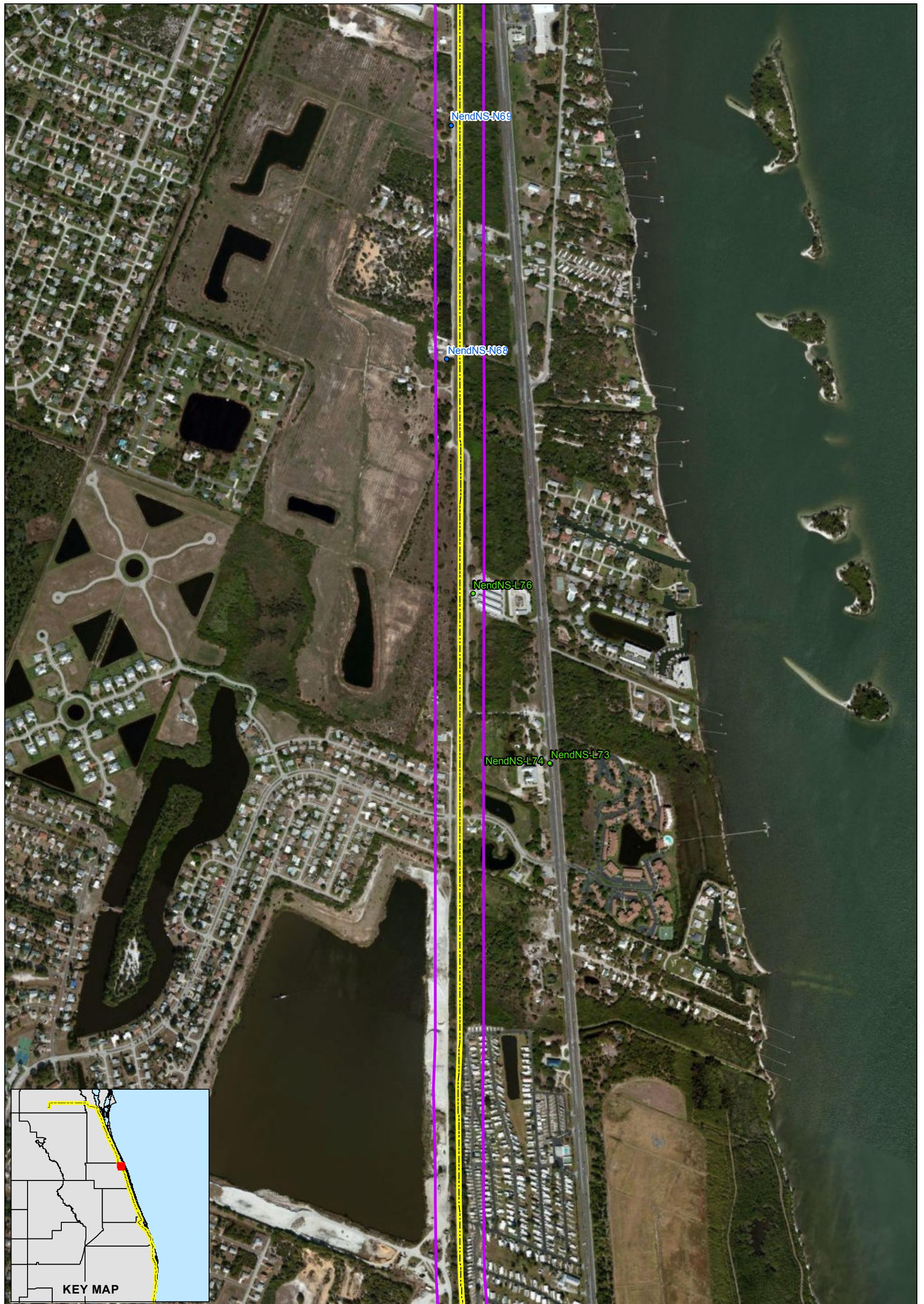
Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013



0 500 1,000 ft

**amec**

**Figure**  
46



### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

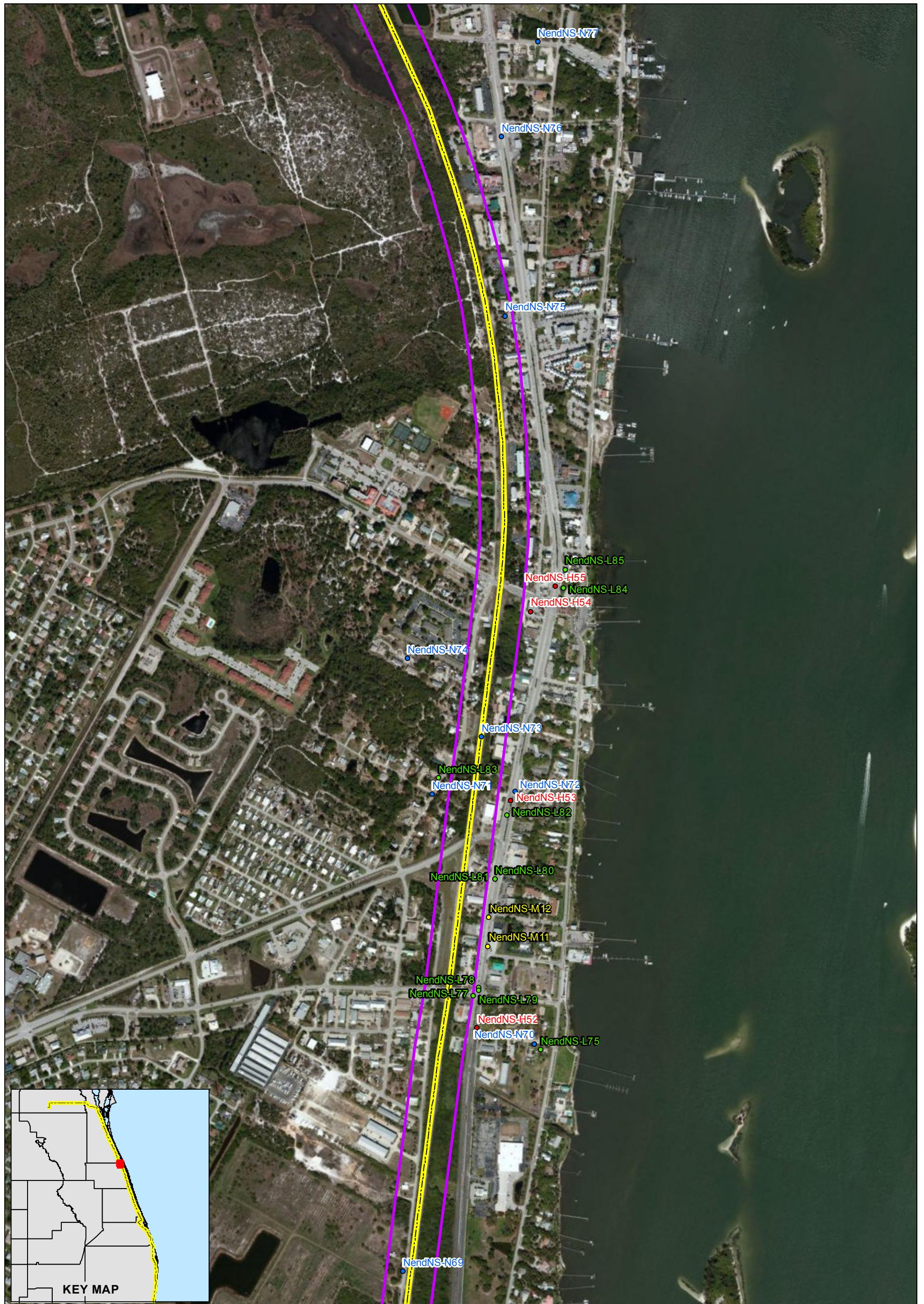
### Contamination Site Evaluation

#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N 0 500 1,000 Ft
NMG	07/02/2013	
Checked	Date	
AMB	07/02/2013	

**amec**

**Figure**  
**47**



#### Contamination Risk

- High      — AAF Proposed Alignment
- Medium      — Detailed Evaluation buffer (200')
- Low      ●
- No      ●

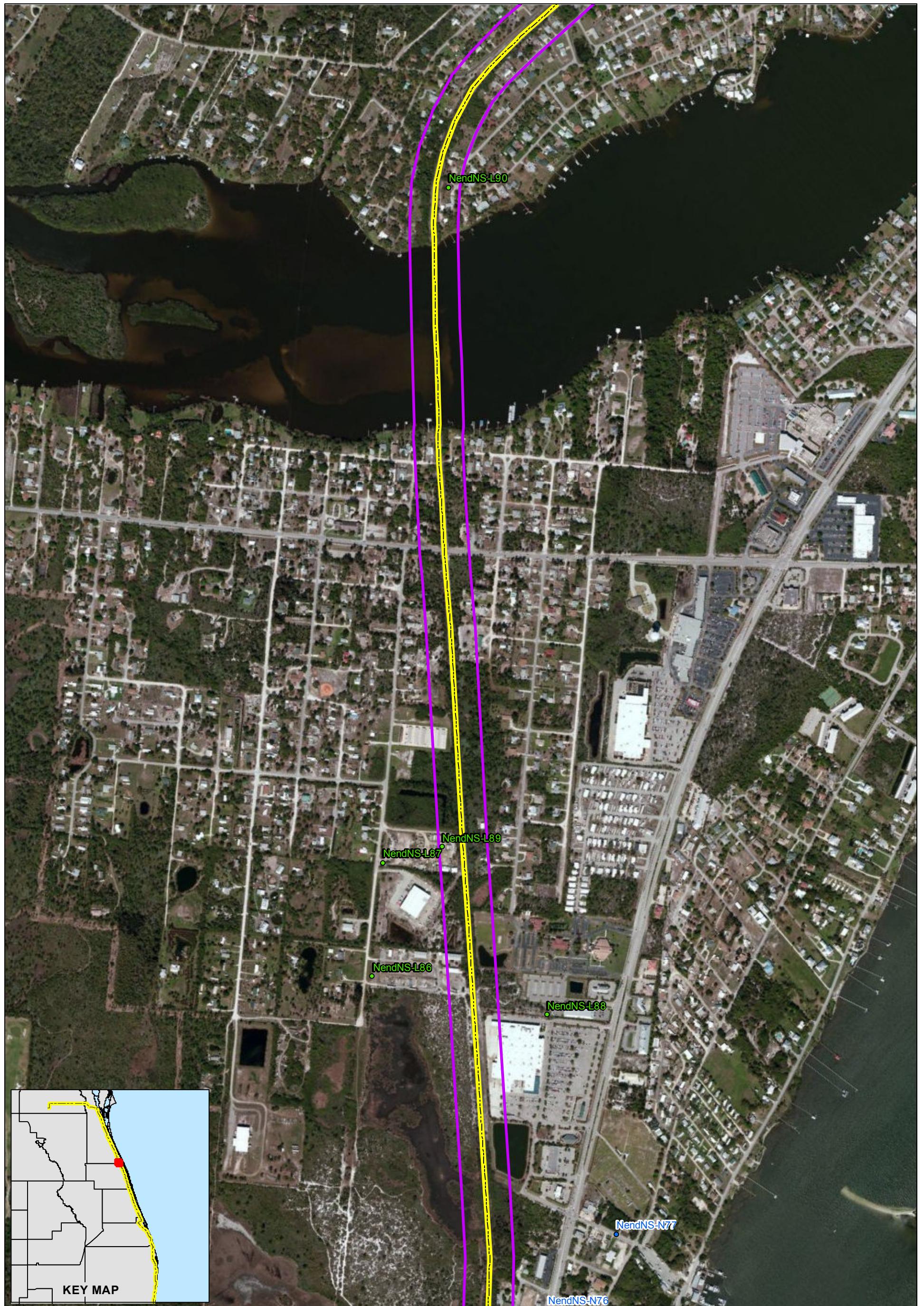
#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N 0 500 1,000 Ft
NMG	07/02/2013	
Checked	Date	
AMB	07/02/2013	

**amec**

**Figure 48**



#### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low ●
- No ●

#### Contamination Site Evaluation

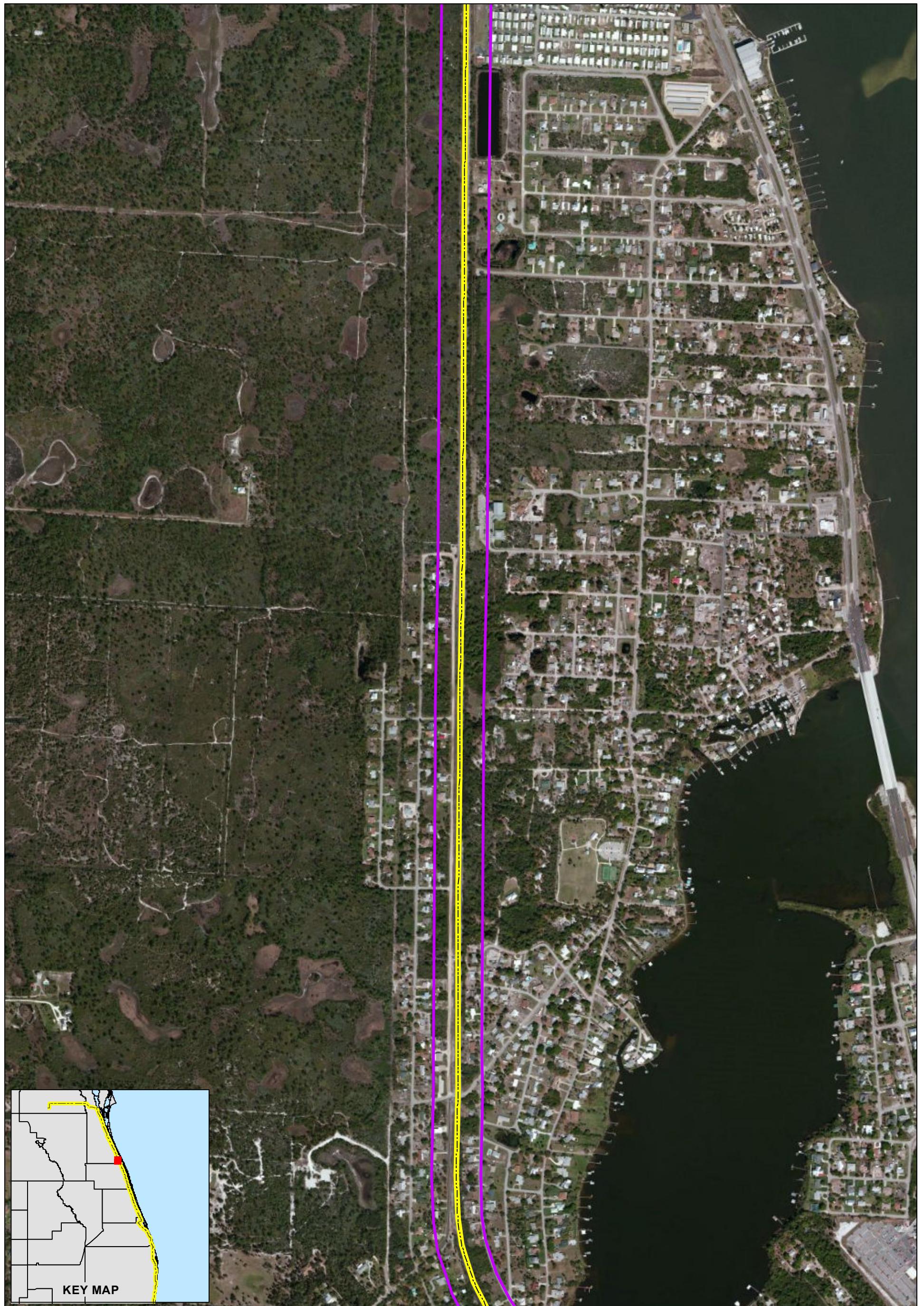
##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013



**amec**

Figure  
49



### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

### Contamination Site Evaluation

#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013

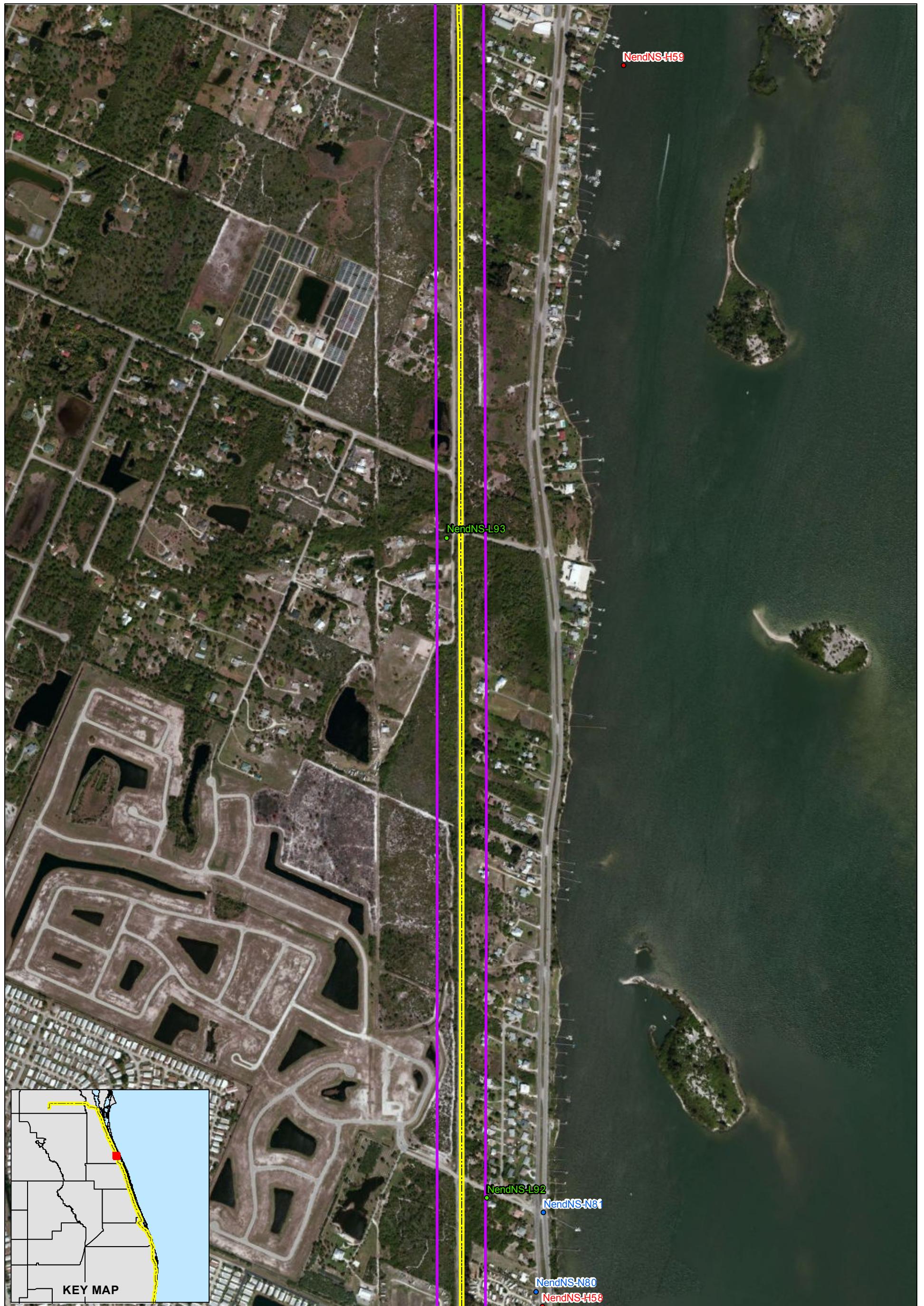


0 500 1,000 ft



**Figure**  
50





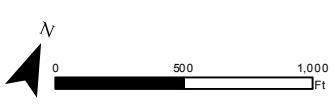
#### Contamination Risk

- High ——— AAF Proposed Alignment
- Medium   Detailed Evaluation buffer (200')
- Low ●
- No ●

#### Contamination Site Evaluation

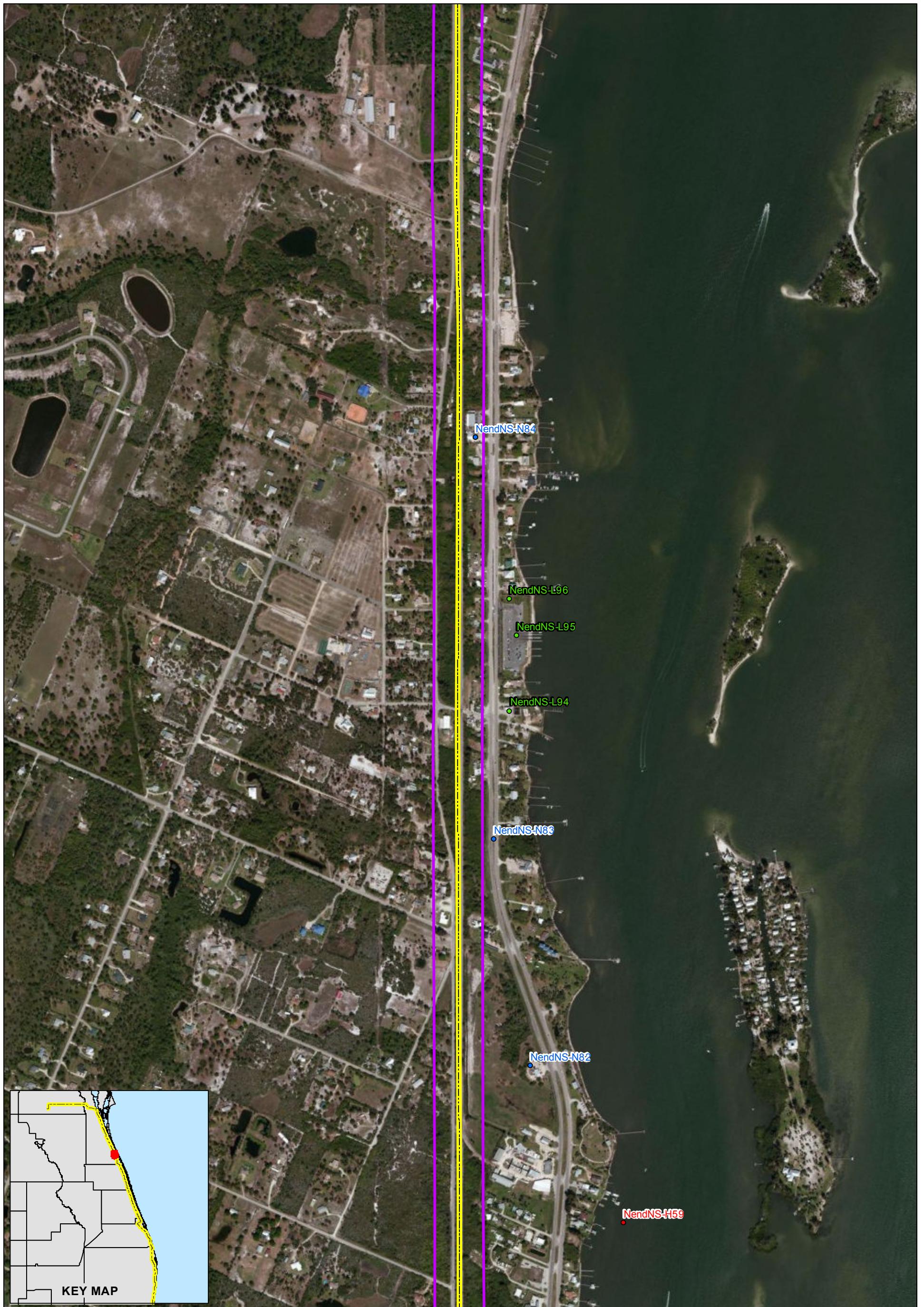
##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013



**amec**

**Figure**  
52



#### Contamination Risk

- High ——— AAF Proposed Alignment
- Medium ——— Detailed Evaluation buffer (200')
- Low ●
- No ●

#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N 0 500 1,000 ft
NMG	07/02/2013	
Checked	Date	
AMB	07/02/2013	

**amec**

Figure  
53



### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

### Contamination Site Evaluation

#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N 0 500 1,000 ft
NMG	07/02/2013	
Checked	Date	
AMB	07/02/2013	

**amec**

**Figure**  
**54**



#### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low ●
- No ●

#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

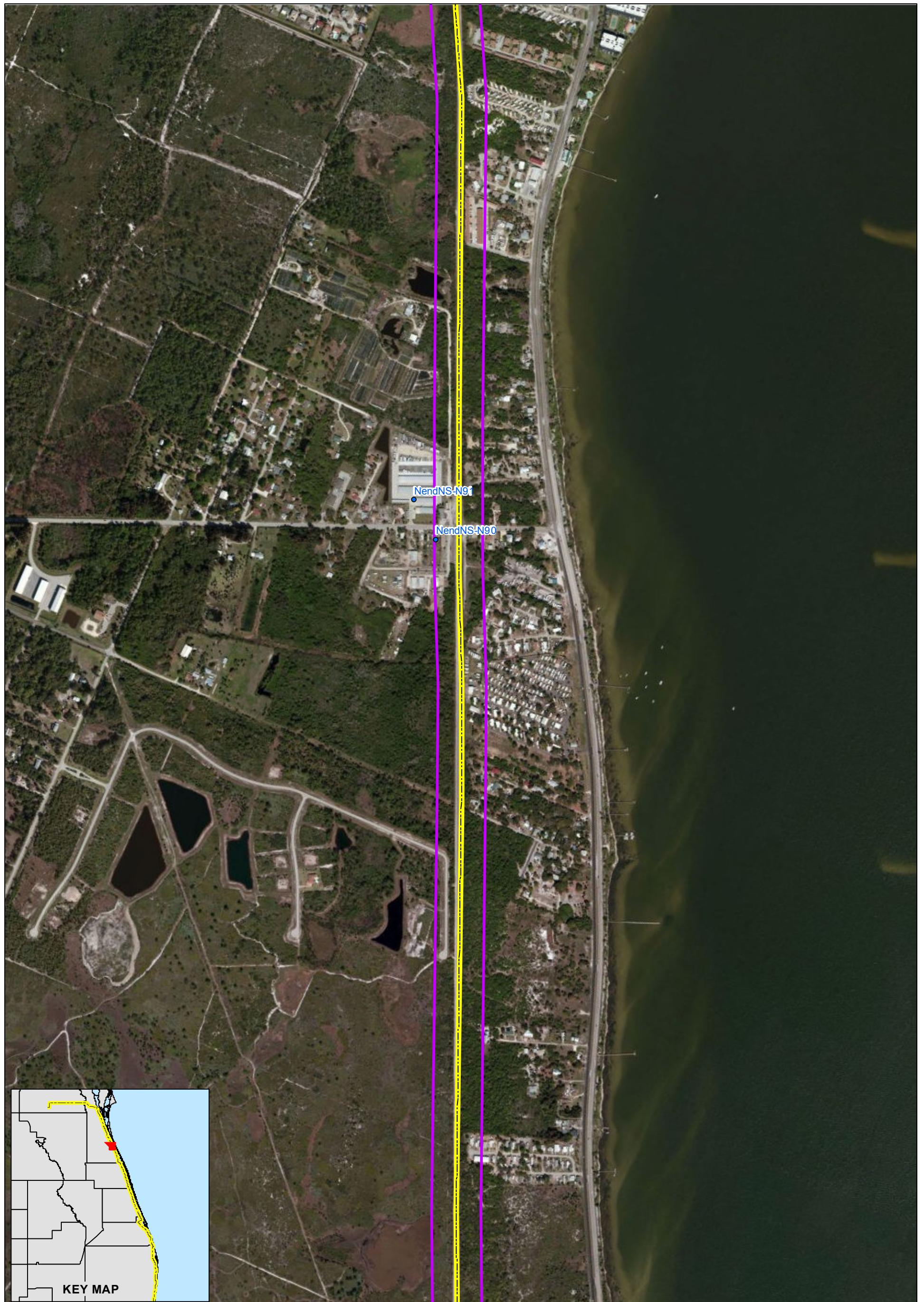
Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013



0 500 1,000 ft

**amec**

**Figure  
55**



#### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

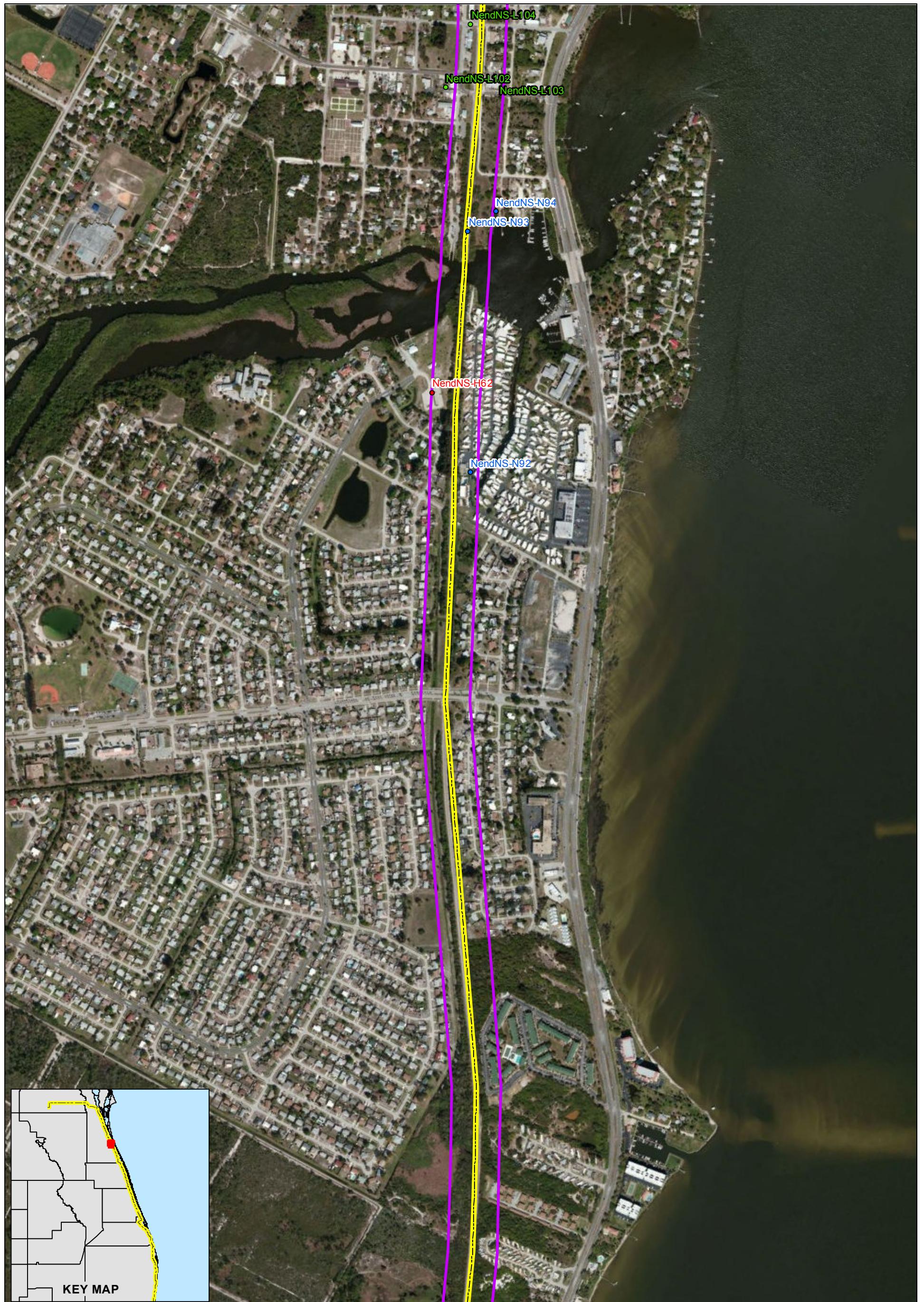
#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N 0 500 1,000 ft
NMG	07/02/2013	
Checked	Date	
AMB	07/02/2013	

**amec**

**Figure**  
**56**



#### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low ●
- No ●

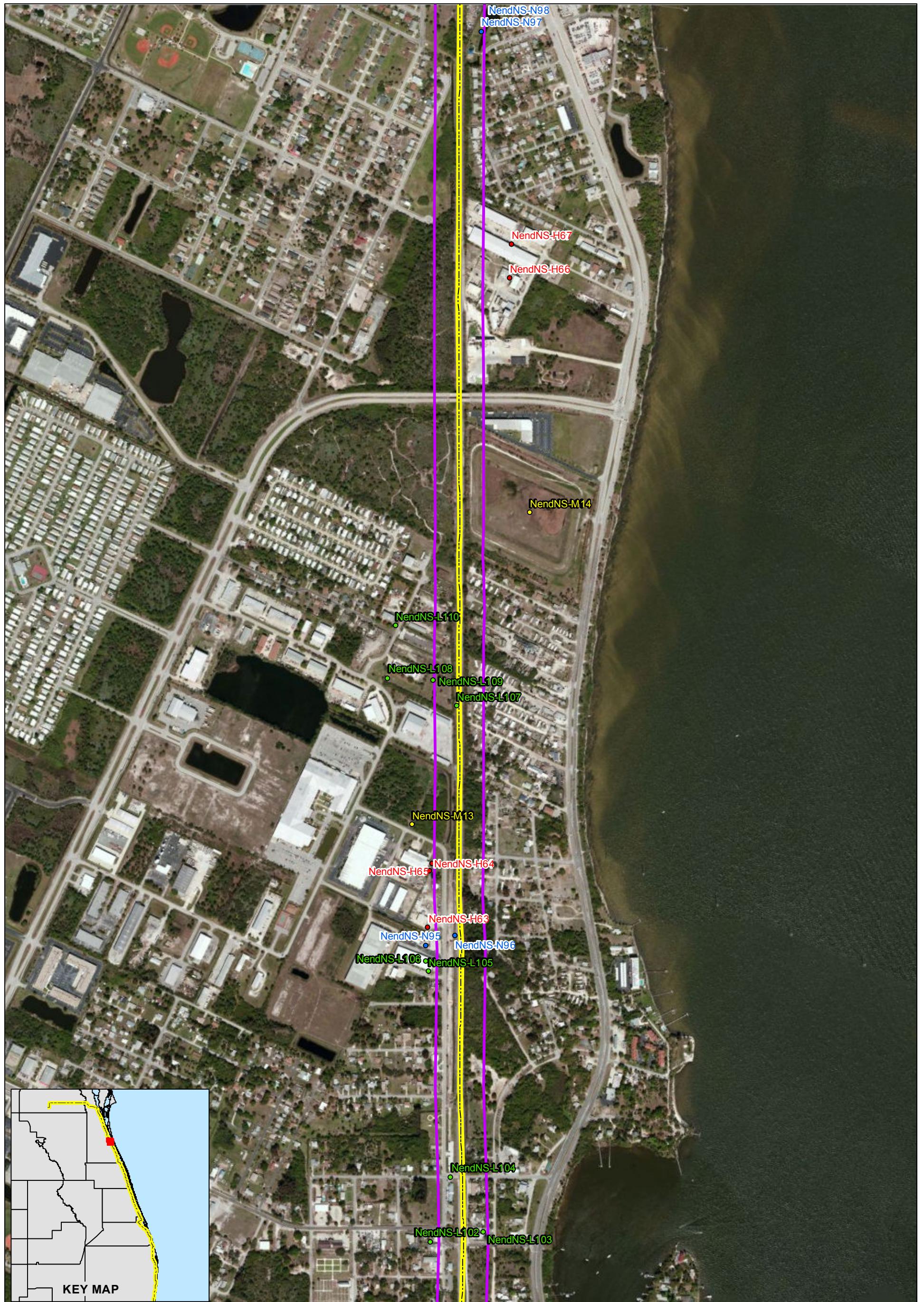
#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N 0 500 1,000 ft
NMG	07/02/2013	
Checked	Date	
AMB	07/02/2013	



Figure  
57



### Contamination Risk

- High
  - Medium
  - Low
  - No
- AAF Proposed Alignment
- Detailed Evaluation buffer (200')

### Contamination Site Evaluation

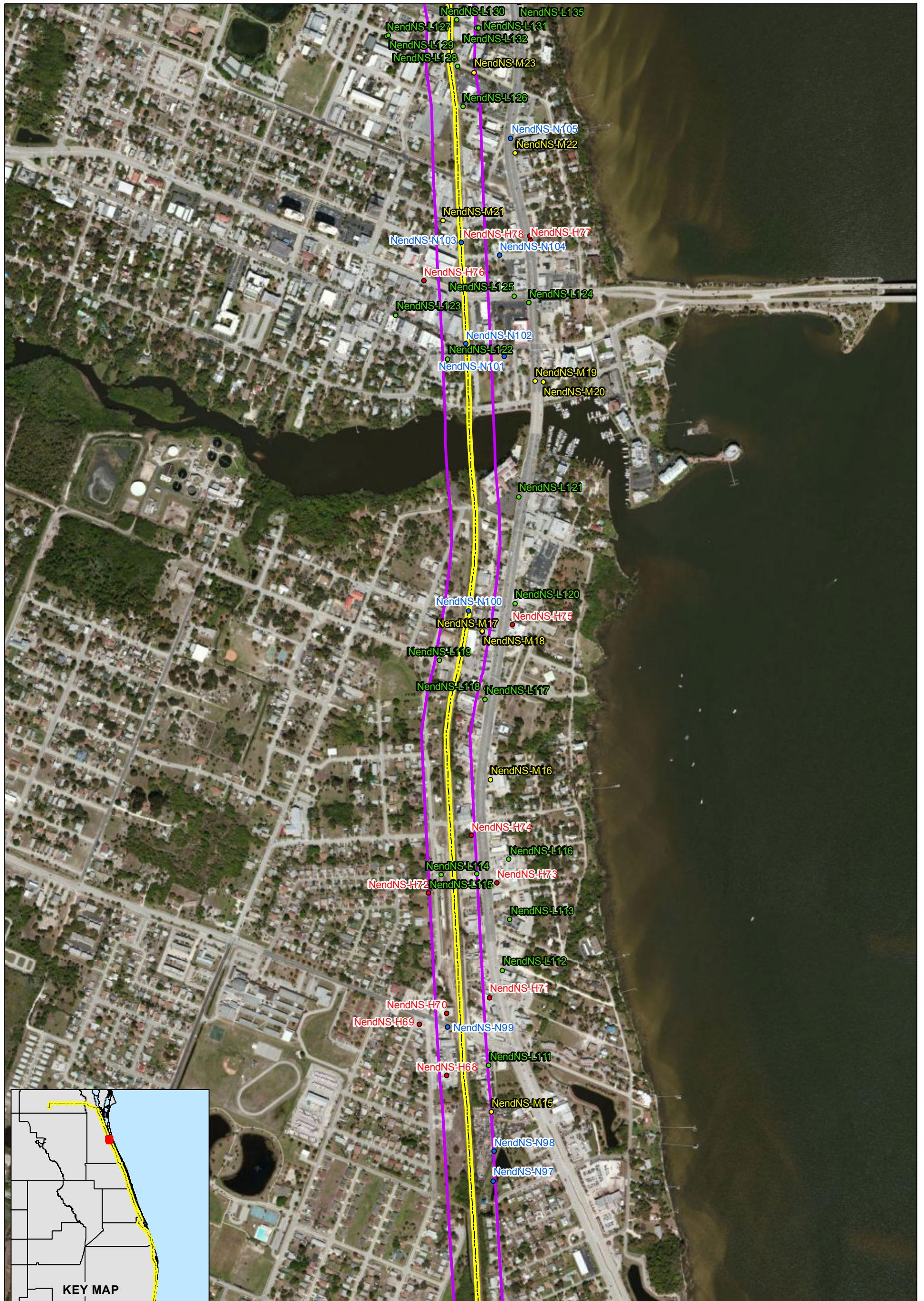
#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013

Path: C:\proj\edsl\Historic Contamination Map\_NMG2\_v2AB.mxd

amec

Figure  
58



#### Contamination Risk

- High      — AAF Proposed Alignment
- Medium      — Detailed Evaluation buffer (200')
- Low
- No

#### Contamination Site Evaluation

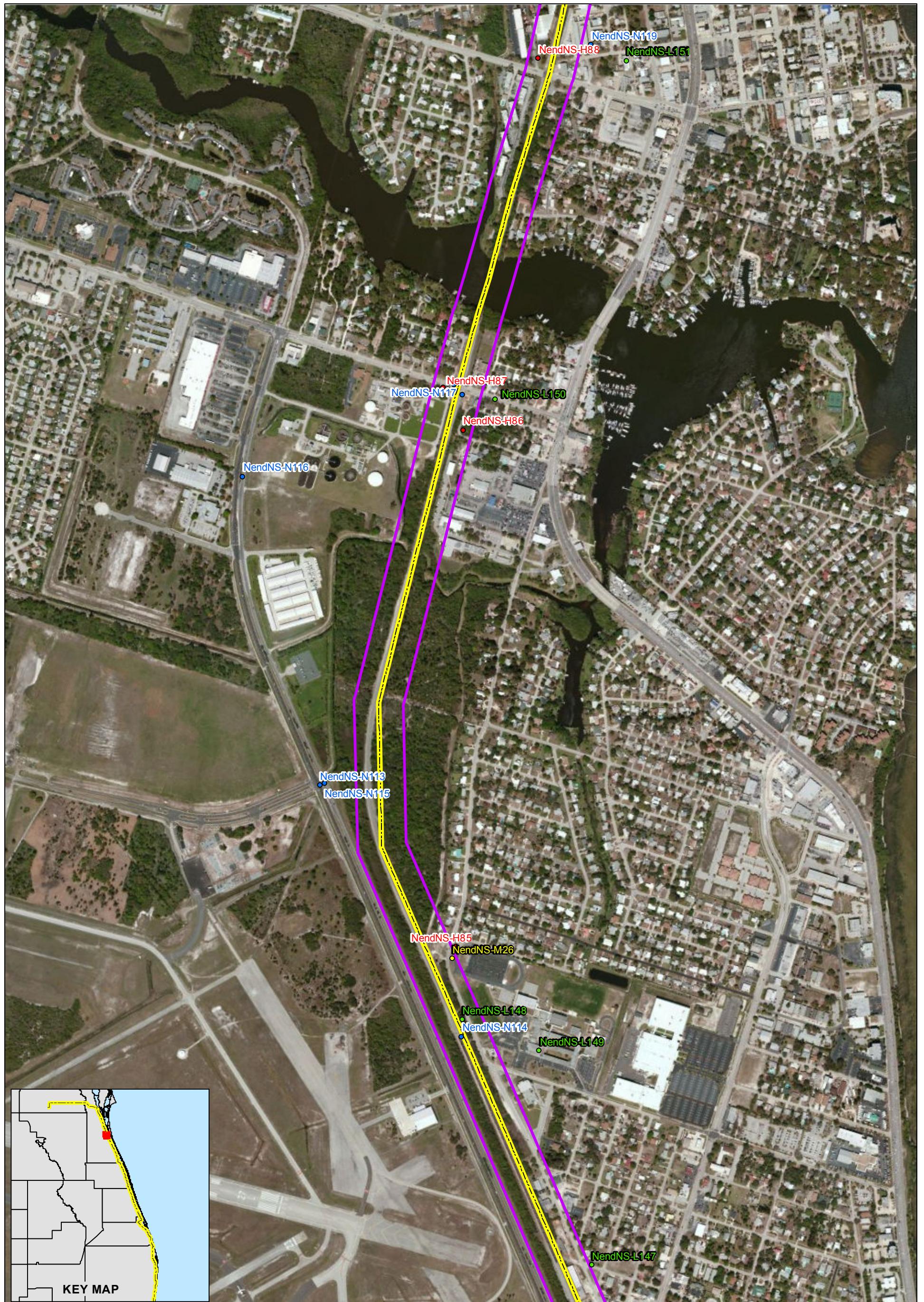
##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N 0 500 1,000 Ft
NMG	07/02/2013	
Checked	Date	

**amec**

Figure  
59





#### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N 0 500 1,000 Ft
NMG	07/02/2013	
Checked	Date	

**amec**

Figure  
61



#### Contamination Risk

- High      — AAF Proposed Alignment
- Medium    — Detailed Evaluation buffer (200')
- Low       ●
- No         ●

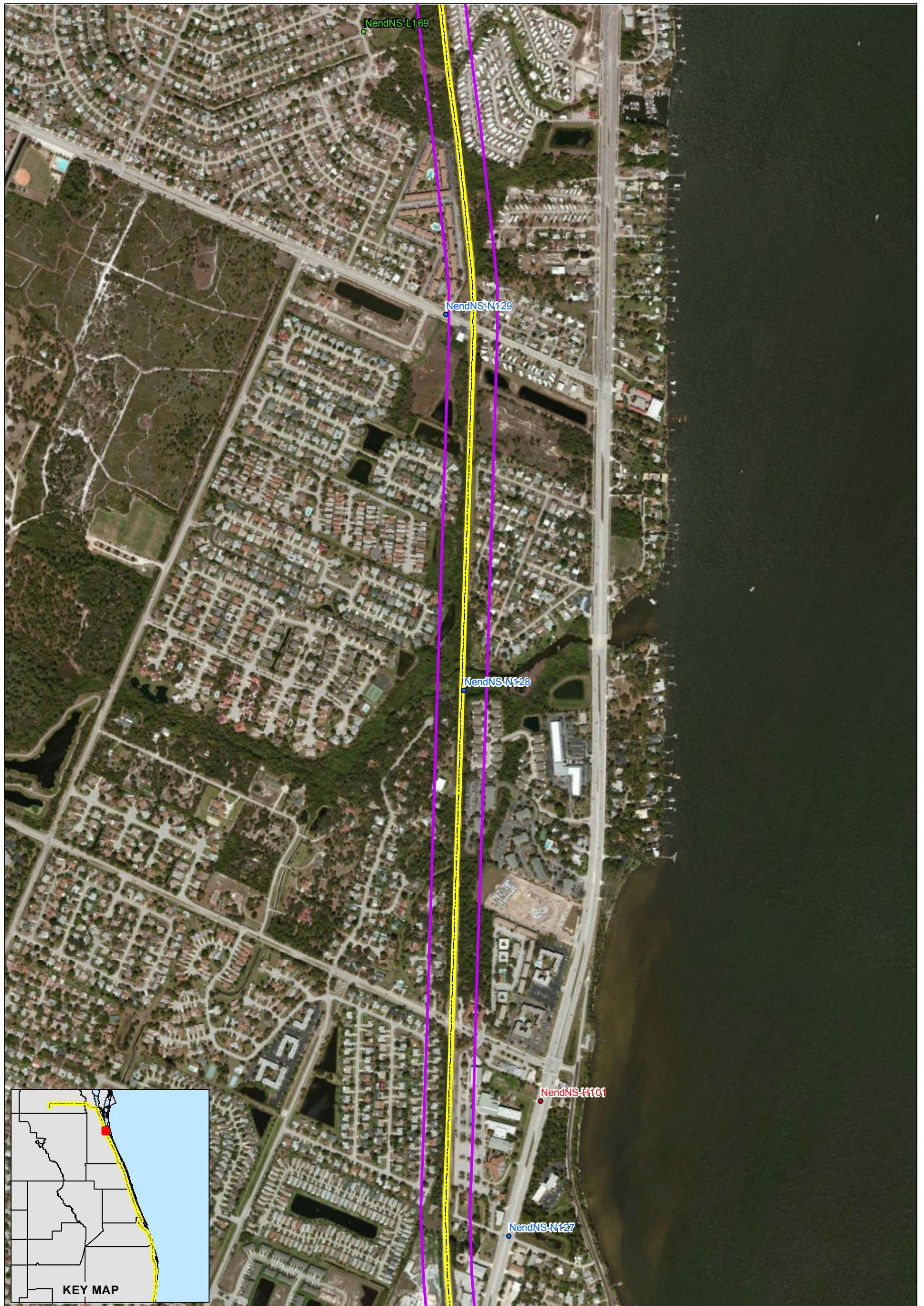
#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N 0 500 1,000 ft
NMG	07/02/2013	
Checked	Date	

**amec**

**Figure**  
**62**



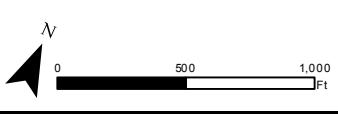
#### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

#### Contamination Site Evaluation

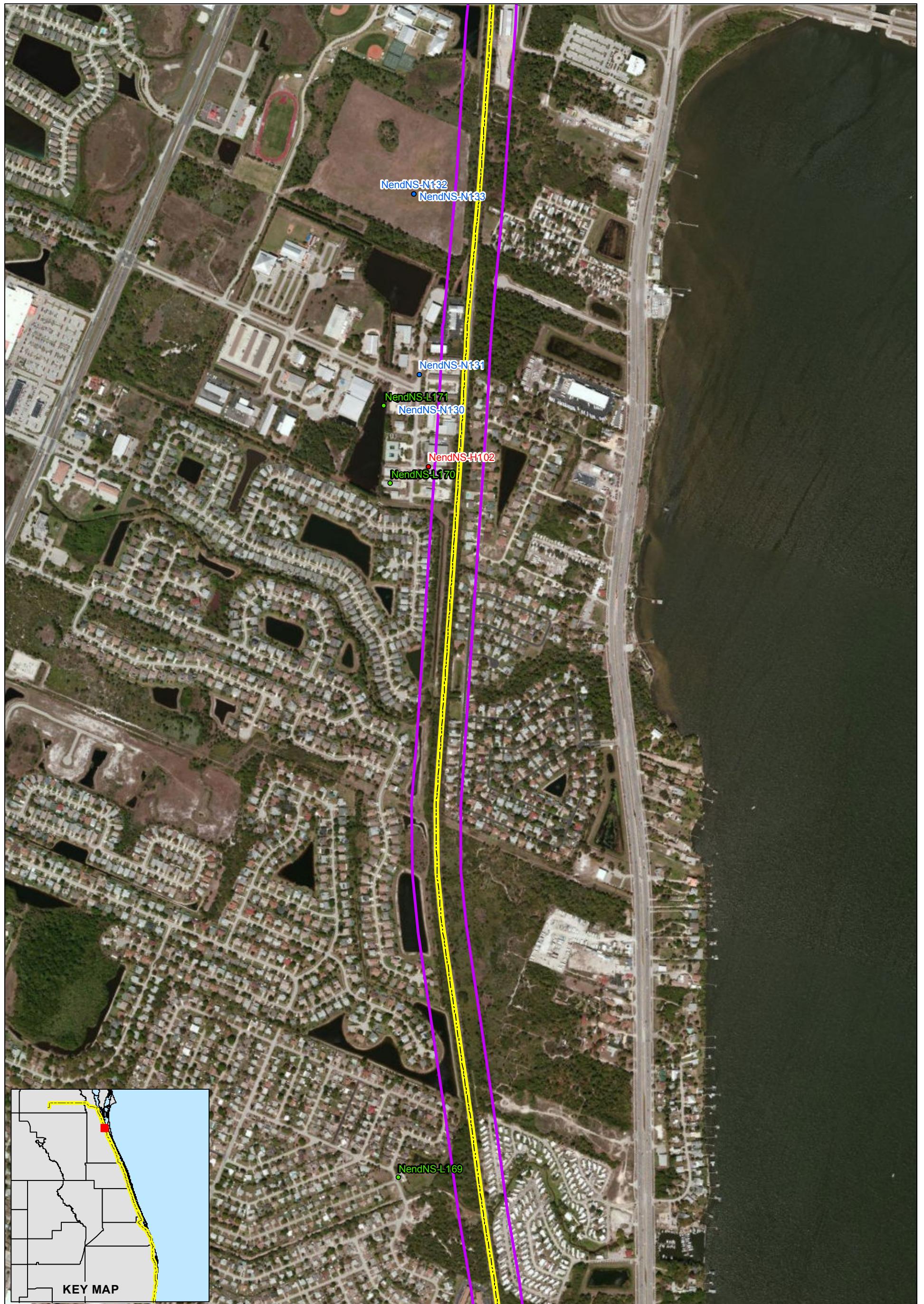
##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013



**amec**

**Figure**  
**63**



### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low ●
- No ●

### Contamination Site Evaluation

#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N 0 500 1,000 Ft
NMG	07/02/2013	
Checked	Date	

**amec**

**Figure**  
**64**



### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

### Contamination Site Evaluation

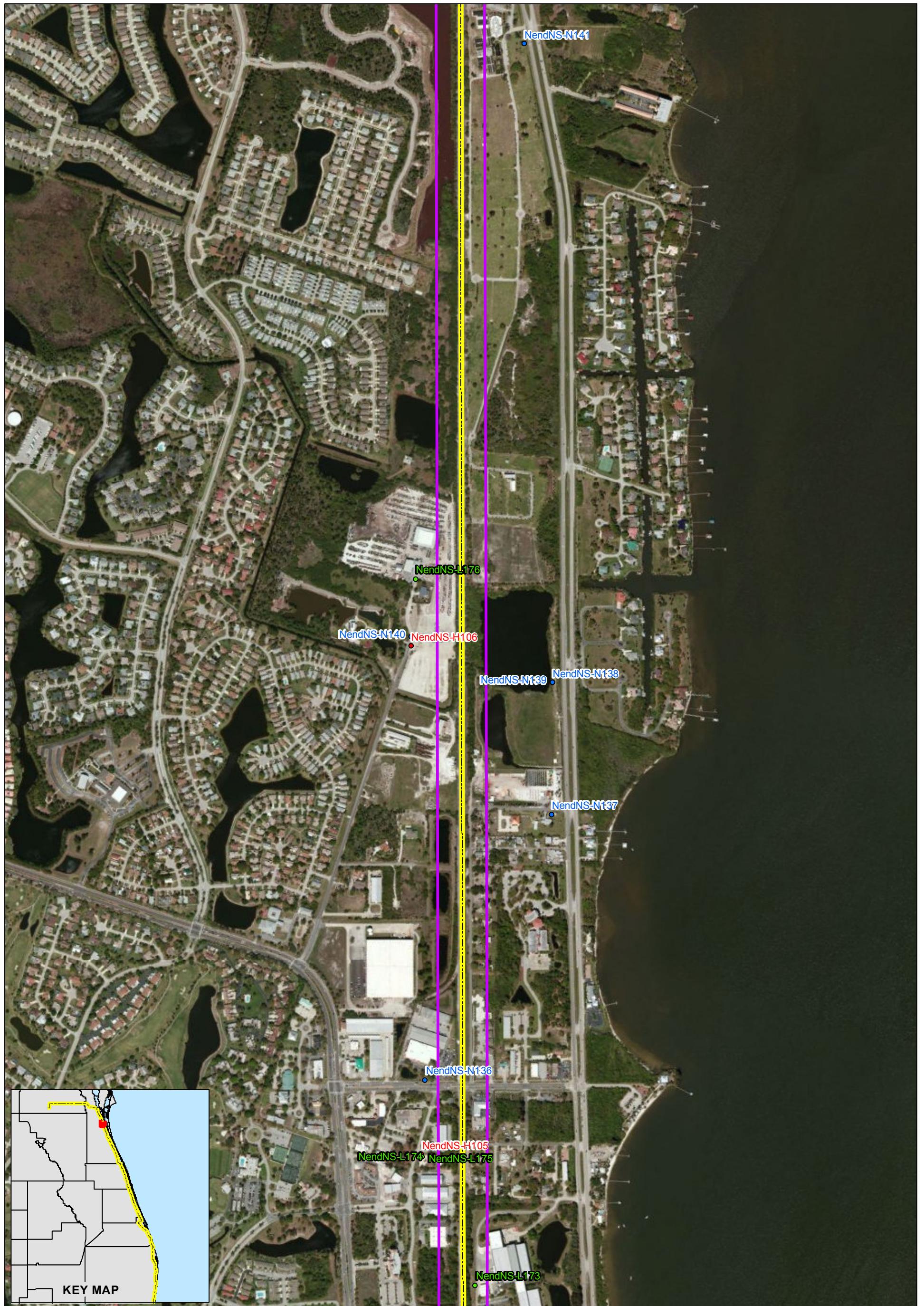
#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013

N  
0 500 1,000 ft

**amec**

**Figure**  
**65**



#### Contamination Risk

- High — AAF Proposed Alignment
- Medium — Detailed Evaluation buffer (200')
- Low —
- No —

#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

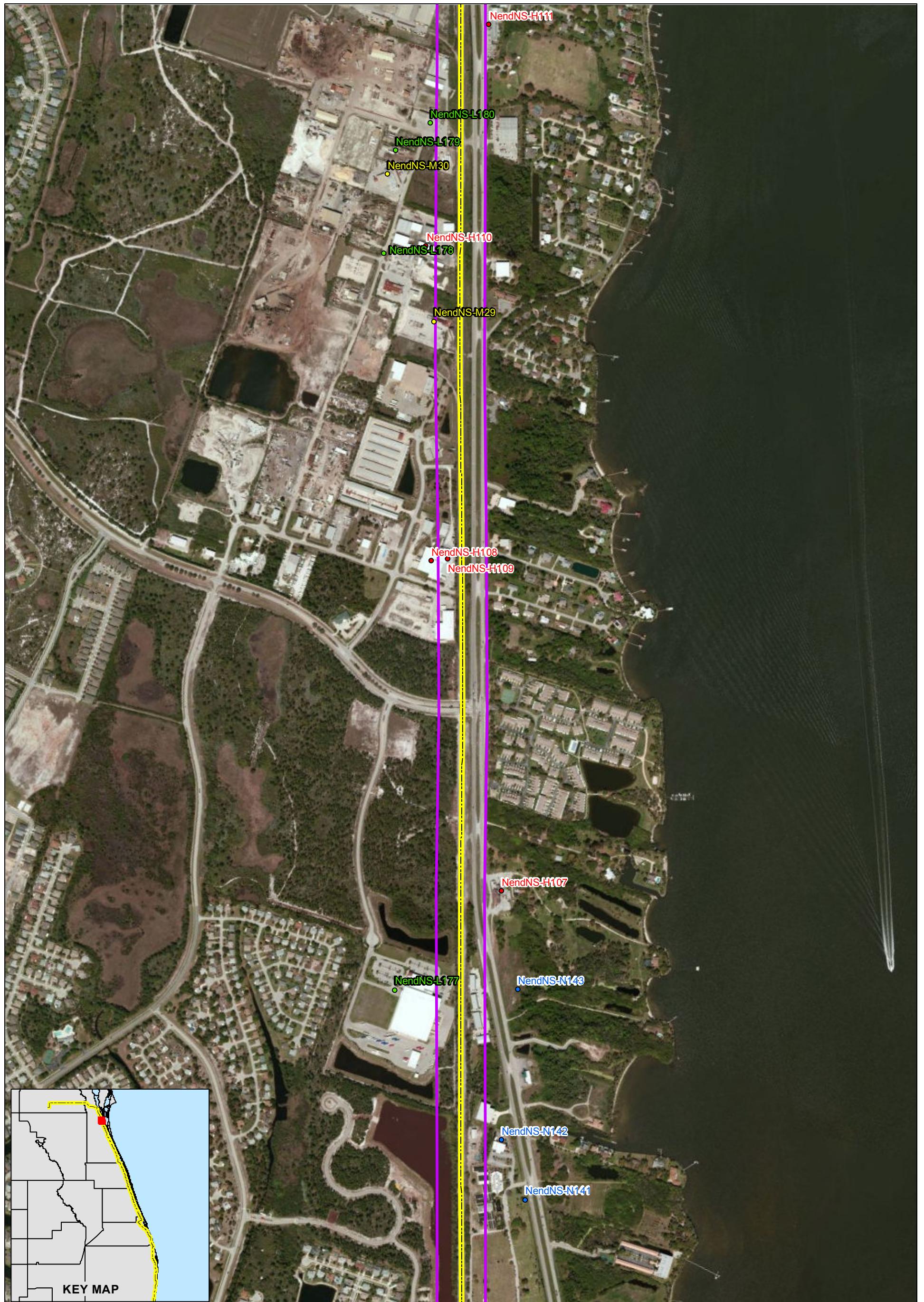
Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013



0 500 1,000 ft

**amec**

**Figure**  
66



### Contamination Risk

- High      — AAF Proposed Alignment
- Medium        Detailed Evaluation buffer (200')
- Low
- No

### Contamination Site Evaluation

#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013



0 500 1,000 ft

**amec**

**Figure**  
67



#### Contamination Risk

- High      — AAF Proposed Alignment
- Medium      — Detailed Evaluation buffer (200')
- Low      ●
- No      ●

#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013



0 500 1,000 ft

**amec**

**Figure**  
68



#### Contamination Risk

- High ■ AAF Proposed Alignment
- Medium  Detailed Evaluation buffer (200')
- Low ●
- No ●

#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

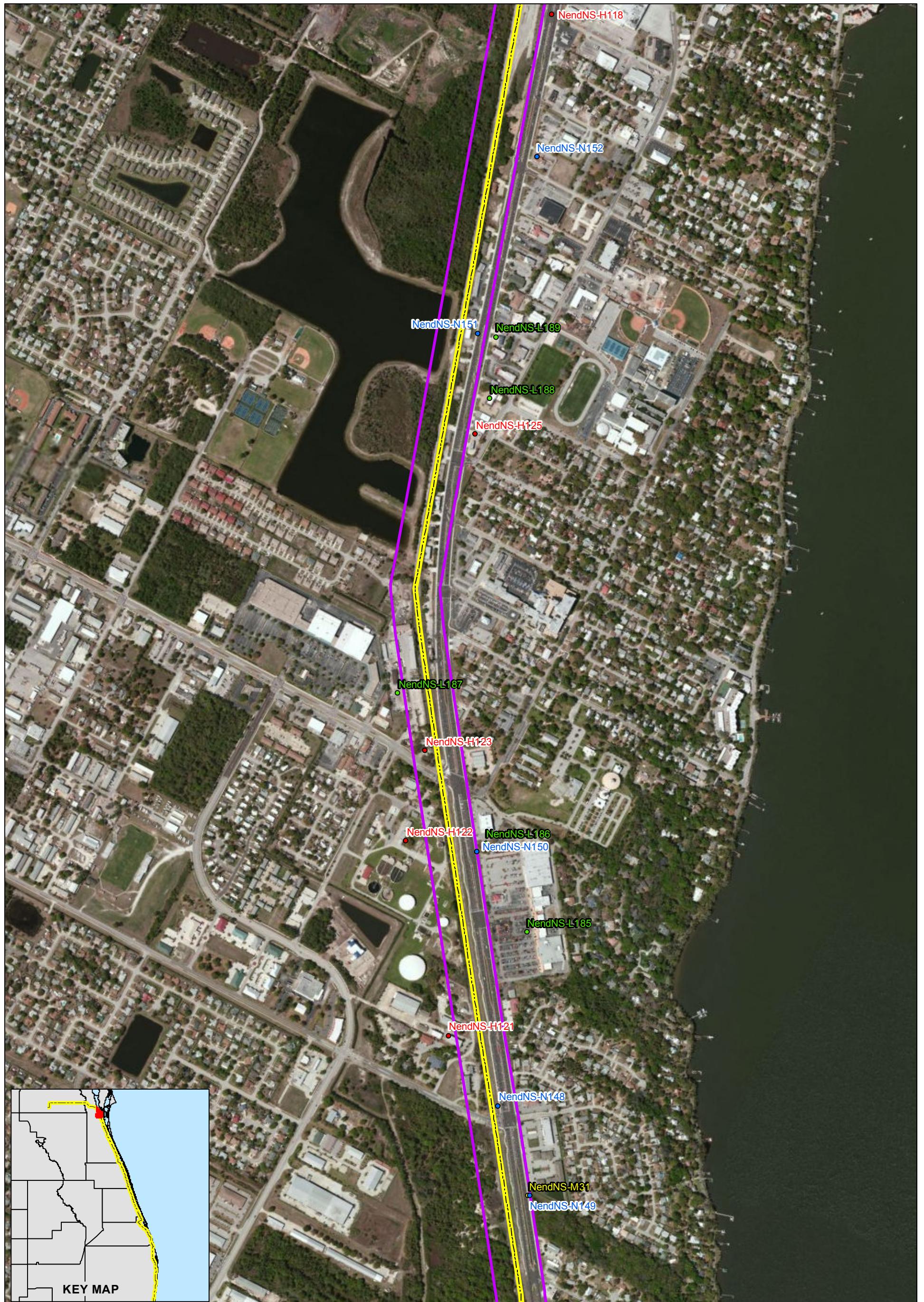
Drawn	Date
NMG	07/02/2013
Checked	Date
AMB	07/02/2013



0 500 1,000 ft

**amec**

**Figure**  
69



#### Contamination Risk

- High      — AAF Proposed Alignment
- Medium    — Detailed Evaluation buffer (200')
- Low       —
- No         —

#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N 0 500 1,000 Ft
NMG	07/02/2013	
Checked	Date	
AMB	07/02/2013	

**amec**

Figure  
70



#### Contamination Risk

- High      — AAF Proposed Alignment
- Medium        Detailed Evaluation buffer (200')
- Low      ●
- No      ●

#### Contamination Site Evaluation

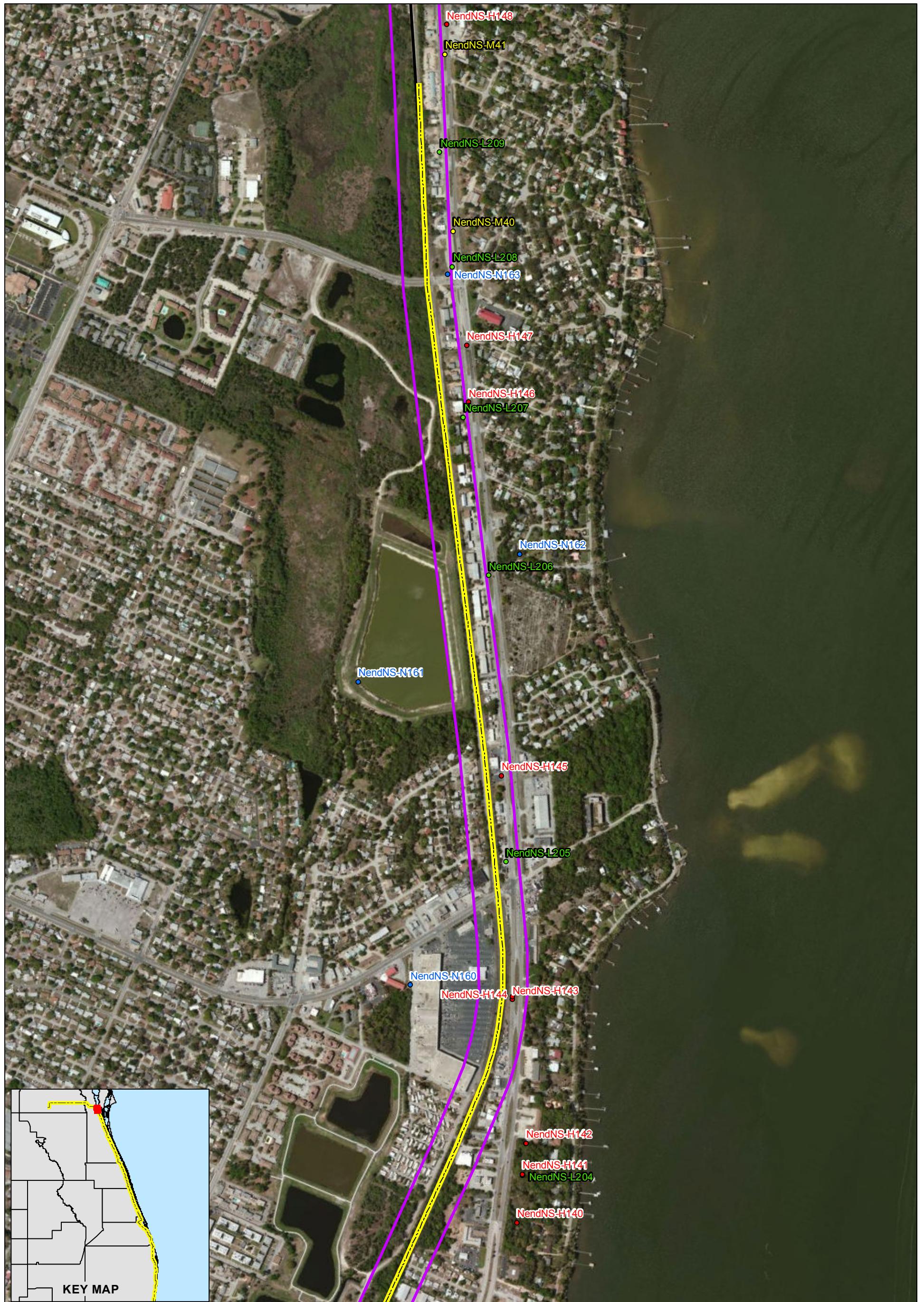
##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N 
NMG	07/02/2013	
Checked	Date	

AMB      07/02/2013

**amec**

**Figure**  
71



#### Contamination Risk

- High ——— AAF Proposed Alignment
- Medium ——— Detailed Evaluation buffer (200')
- Low ●
- No ●

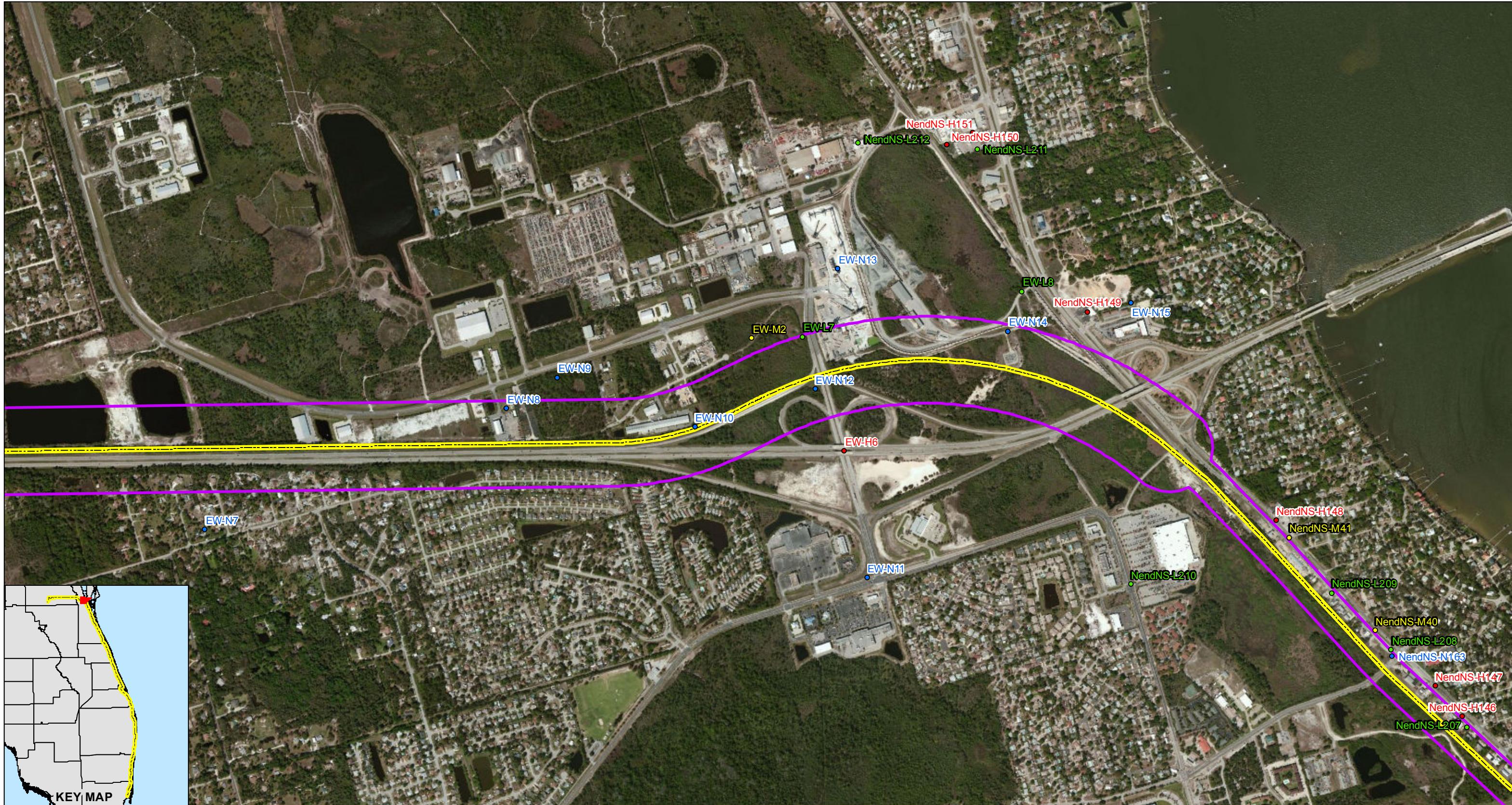
#### Contamination Site Evaluation

##### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	N 0 500 1,000 Ft
NMG	07/02/2013	
Checked	Date	

**amec**

**Figure**  
**72**



### Contamination Risk

- High      • Low      — AAF Proposed Alignment
- Medium    • No        Detailed Evaluation buffer (200' & 500')

Data Sources: ESRI Bing Maps 2012 Imagery, AAF 2012, AMEC 2013

### Contamination Site Evaluation

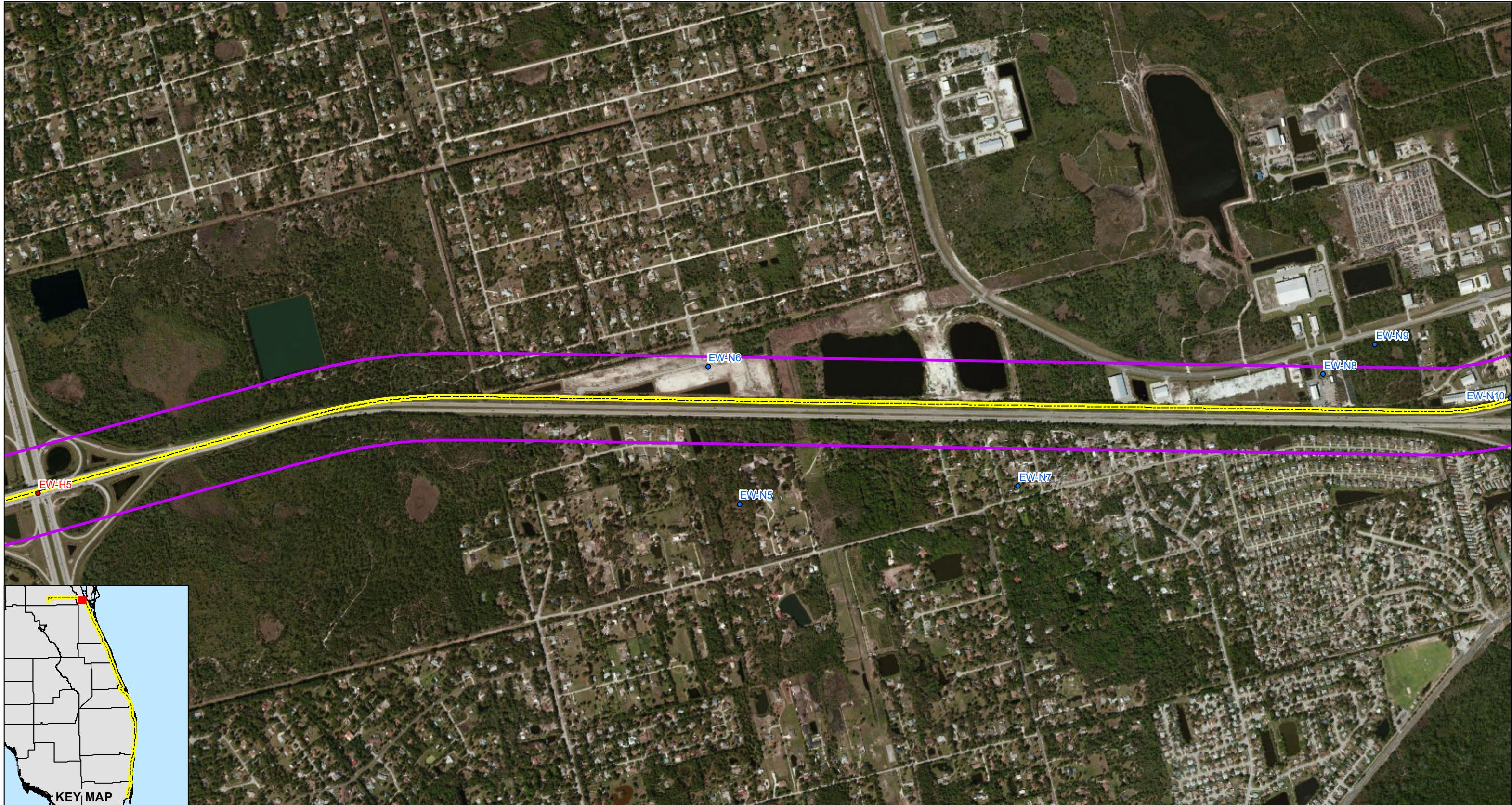
#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AWW	07/02/2013



**amec**

Figure  
73



### Contamination Risk

- High      • Low      AAF Proposed Alignment
- Medium    • No      Detailed Evaluation buffer (500')

Data Sources: ESRI Bing Maps 2012 Imagery, AAF 2012, AMEC 2013

### Contamination Site Evaluation

#### AAF-Passenger Rail Corridor Evaluation

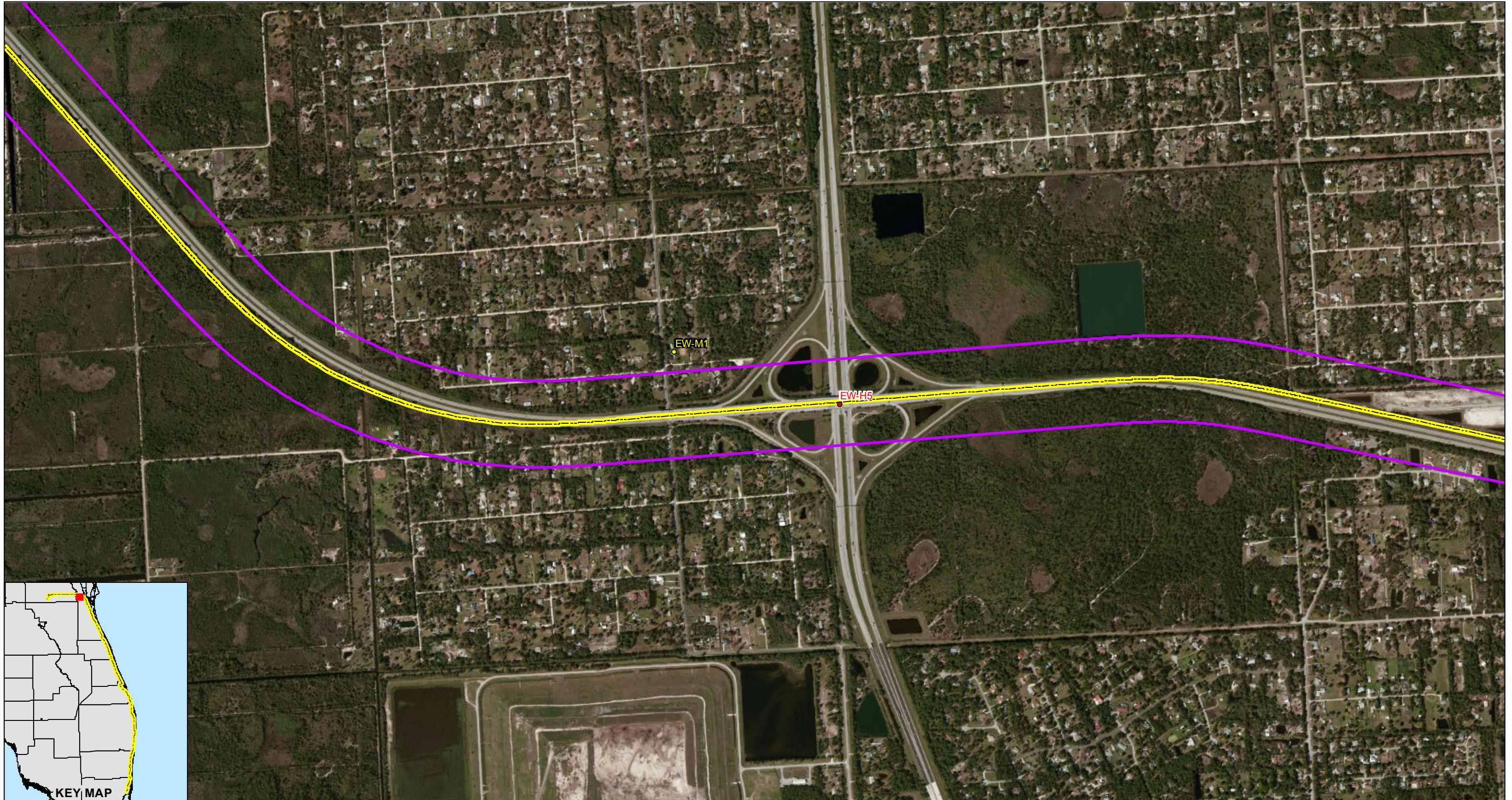
Drawn	Date
NMG	07/02/2013
Checked	Date
AWW	07/02/2013



0 750 1,500 ft

**amec**

Figure  
74



### Contamination Risk

- High      • Low      AAF Proposed Alignment
- Medium    • No      Detailed Evaluation buffer (500')

Data Sources: ESRI Bing Maps 2012 Imagery, AAF 2012, AMEC 2013

### Contamination Site Evaluation

#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AWW	
07/02/2013	



0 750 1,500 ft

**amec**

Figure  
75



### Contamination Risk

- High      • Low      AAF Proposed Alignment
- Medium    • No      Detailed Evaluation buffer (500')

Data Sources: ESRI Bing Maps 2012 Imagery, AAF 2012, AMEC 2013

### Contamination Site Evaluation

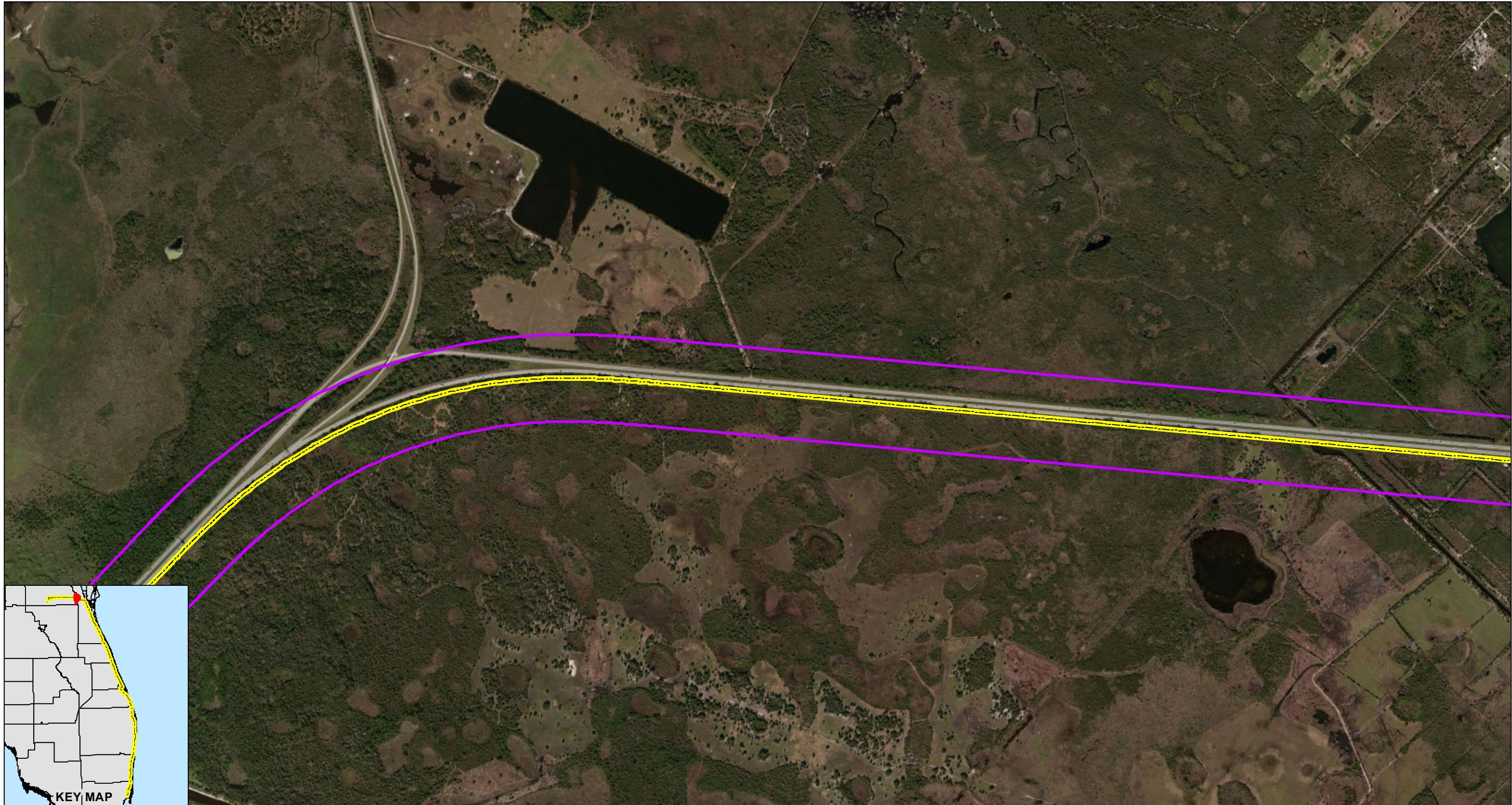
#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AWW	07/02/2013



**amec**

Figure  
76



### Contamination Risk

- High      • Low      AAF Proposed Alignment
- Medium    • No      Detailed Evaluation buffer (500')

Data Sources: ESRI Bing Maps 2012 Imagery, AAF 2012, AMEC 2013

### Contamination Site Evaluation

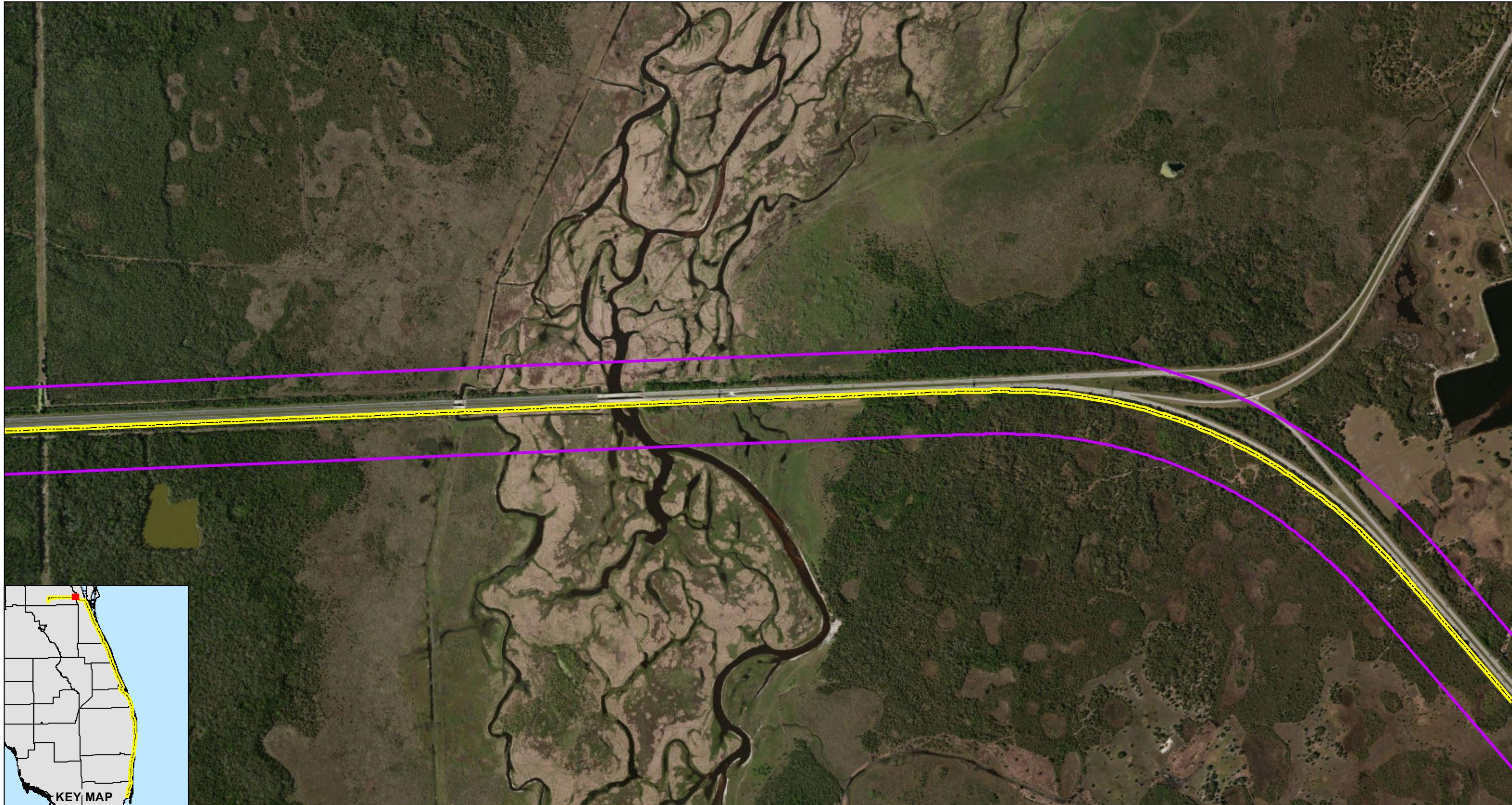
#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AWW	07/02/2013



Figure  
77

Path: C:\projects\Historic Contamination Map\_NMG\_v2A.B.mxd



### Contamination Risk

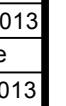
- High      • Low      AAF Proposed Alignment
- Medium    • No      Detailed Evaluation buffer (500')

Data Sources: ESRI Bing Maps 2012 Imagery, AAF 2012, AMEC 2013

### Contamination Site Evaluation

#### AAF-Passenger Rail Corridor Evaluation

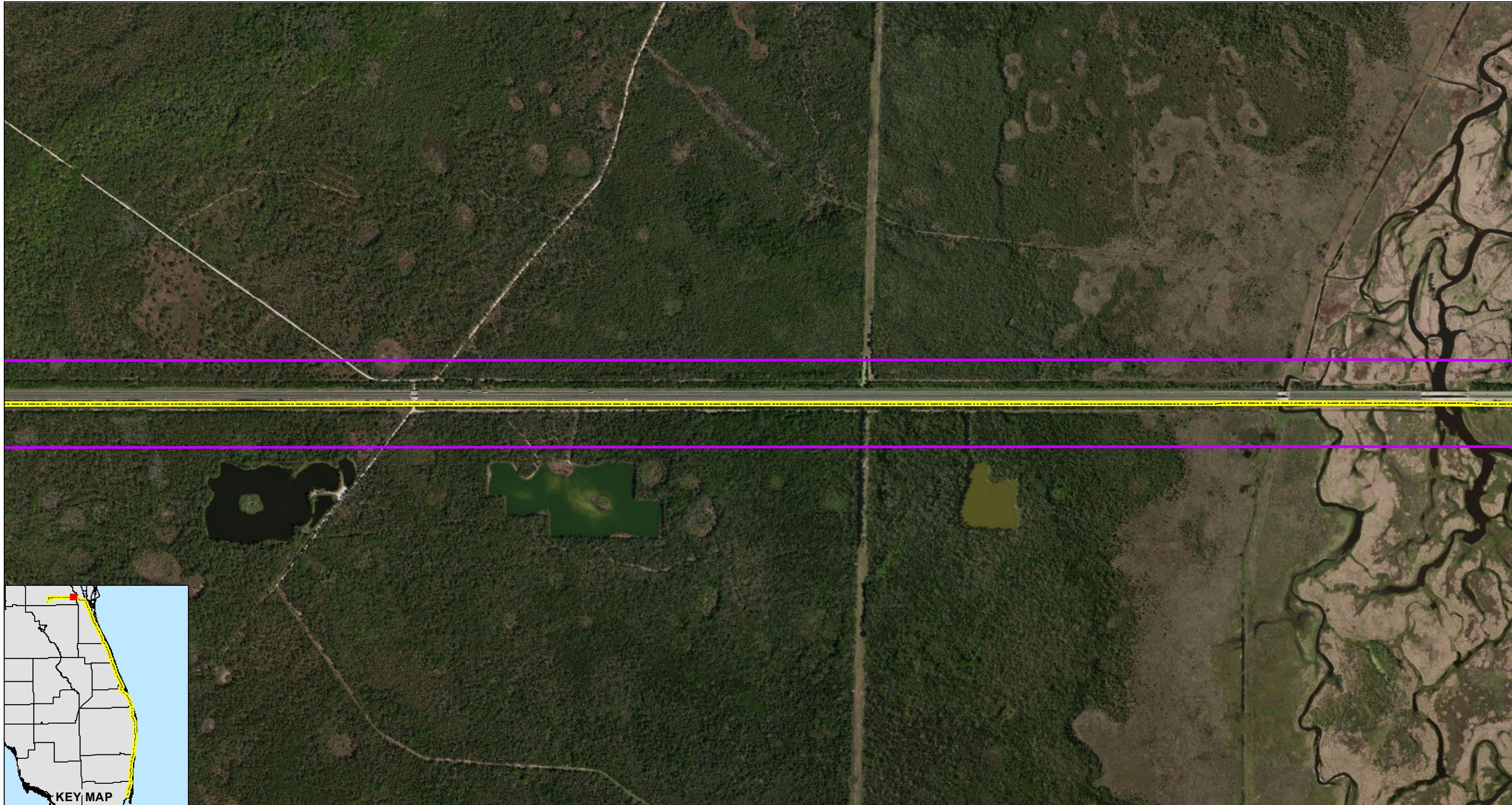
Drawn	Date
NMG	07/02/2013
Checked	Date
AWW	07/02/2013



0 750 1,500 ft

**amec**

Figure  
78



### Contamination Risk

- High      • Low      AAF Proposed Alignment
- Medium    • No      Detailed Evaluation buffer (500')

Data Sources: ESRI Bing Maps 2012 Imagery, AAF 2012, AMEC 2013

### Contamination Site Evaluation

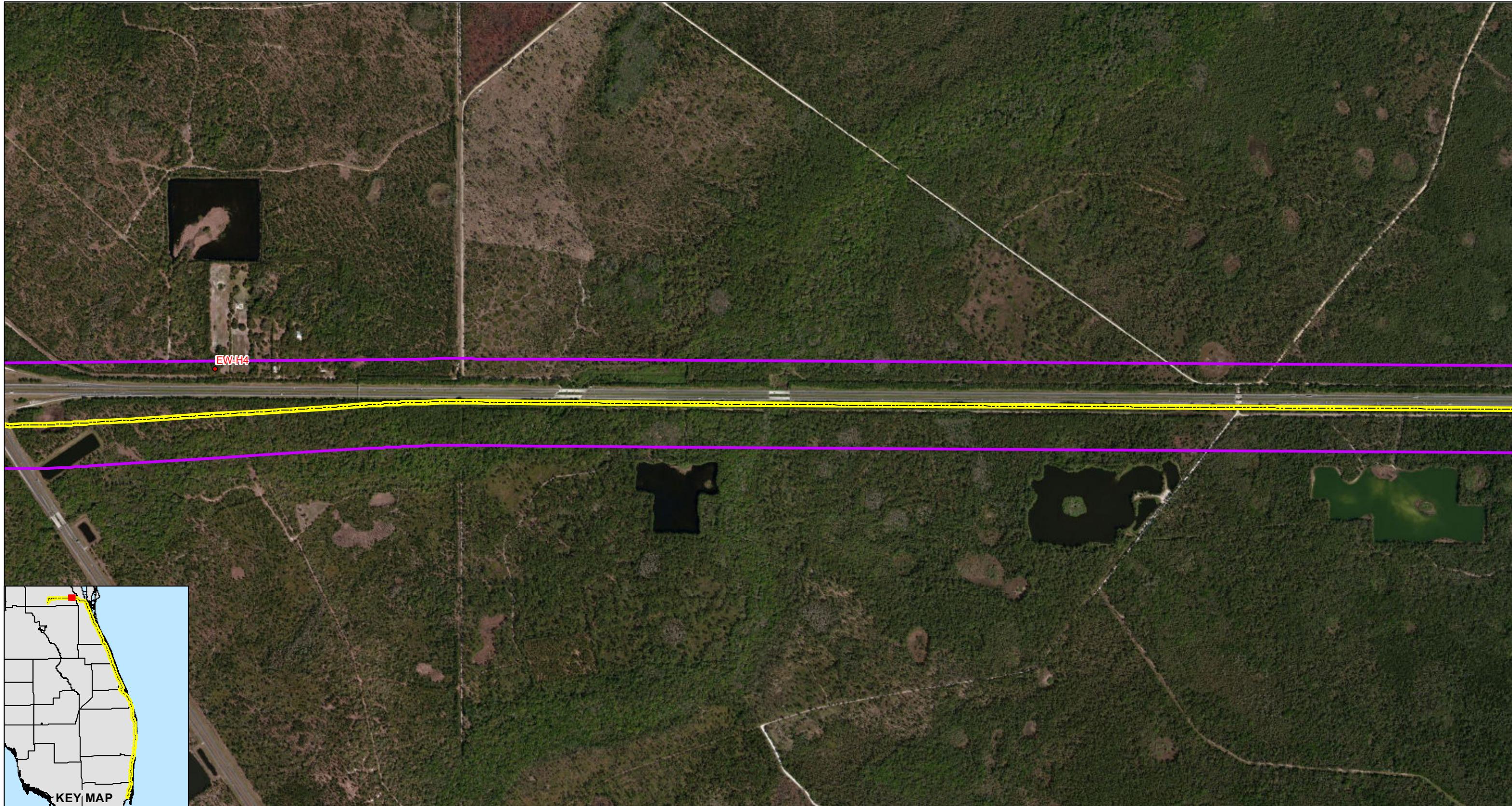
#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AWW	07/02/2013

Path: C:\projects\Historic Contamination Map\_NMG\_v2A.B.mxd



Figure  
79



### Contamination Risk

- High      • Low      AAF Proposed Alignment
- Medium    • No      Detailed Evaluation buffer (500')

Data Sources: ESRI Bing Maps 2012 Imagery, AAF 2012, AMEC 2013

### Contamination Site Evaluation

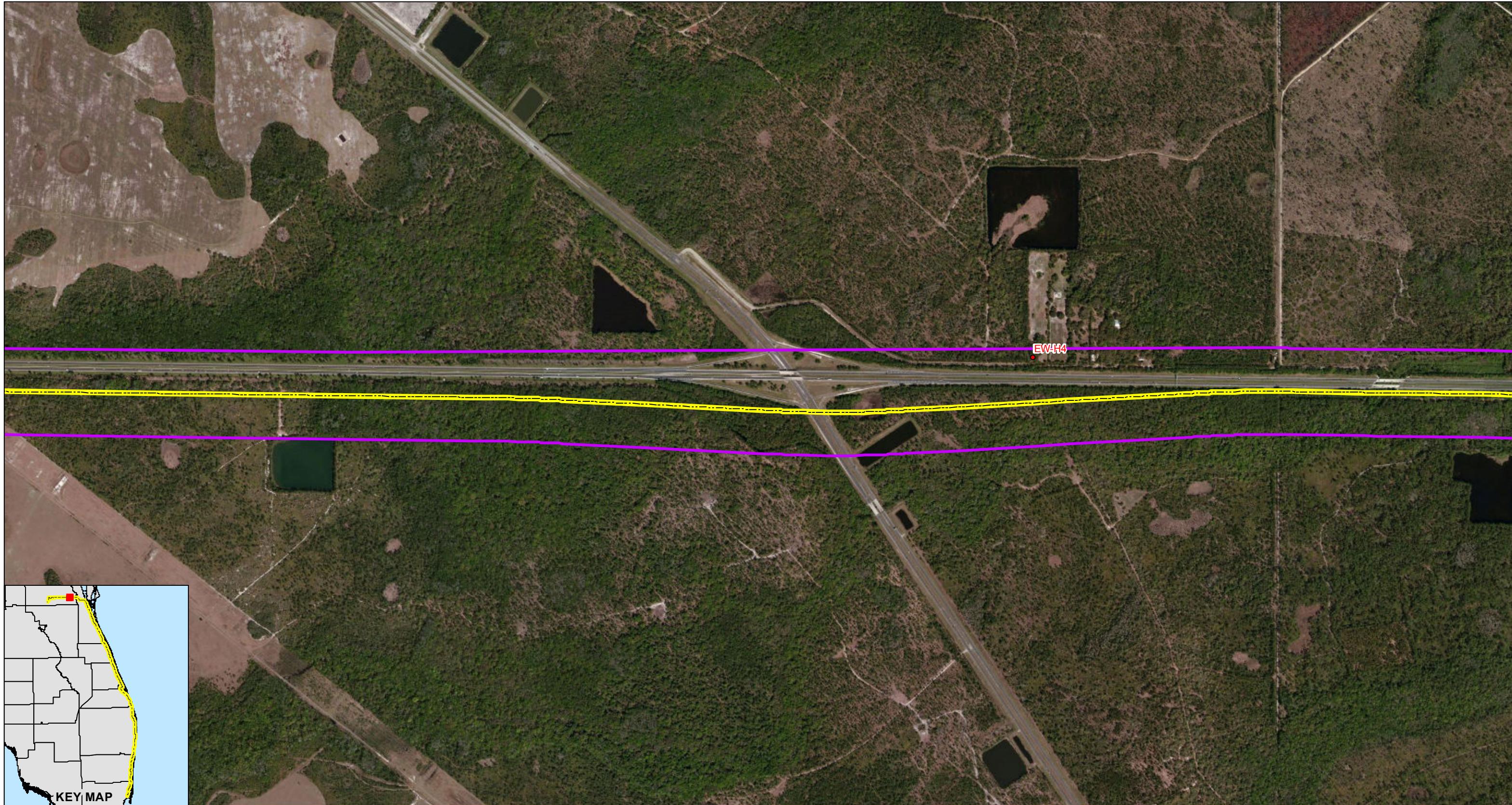
#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AWW	07/02/2013
N	
0	750
	1,500

Path: C:\projects\Historic Contamination Map\_NMG\_v2A.B.mxd



Figure  
80



### Contamination Risk

- High      • Low      AAF Proposed Alignment
- Medium    • No      Detailed Evaluation buffer (500')

Data Sources: ESRI Bing Maps 2012 Imagery, AAF 2012, AMEC 2013

### Contamination Site Evaluation

#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AWW	07/02/2013



0 750 1,500 ft



Figure  
81



### Contamination Risk

- High      • Low      AAF Proposed Alignment
- Medium    • No      Detailed Evaluation buffer (500')

Data Sources: ESRI Bing Maps 2012 Imagery, AAF 2012, AMEC 2013

### Contamination Site Evaluation

#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AWW	07/02/2013
N	
0	750
	1,500

Path: C:\projects\Historic Contamination Map\_NMG\_v2A.B.mxd



Figure  
82



### Contamination Risk

- High      • Low      AAF Proposed Alignment
- Medium    • No      Detailed Evaluation buffer (500')

Data Sources: ESRI Bing Maps 2012 Imagery, AAF 2012, AMEC 2013

### Contamination Site Evaluation

#### AAF-Passenger Rail Corridor Evaluation

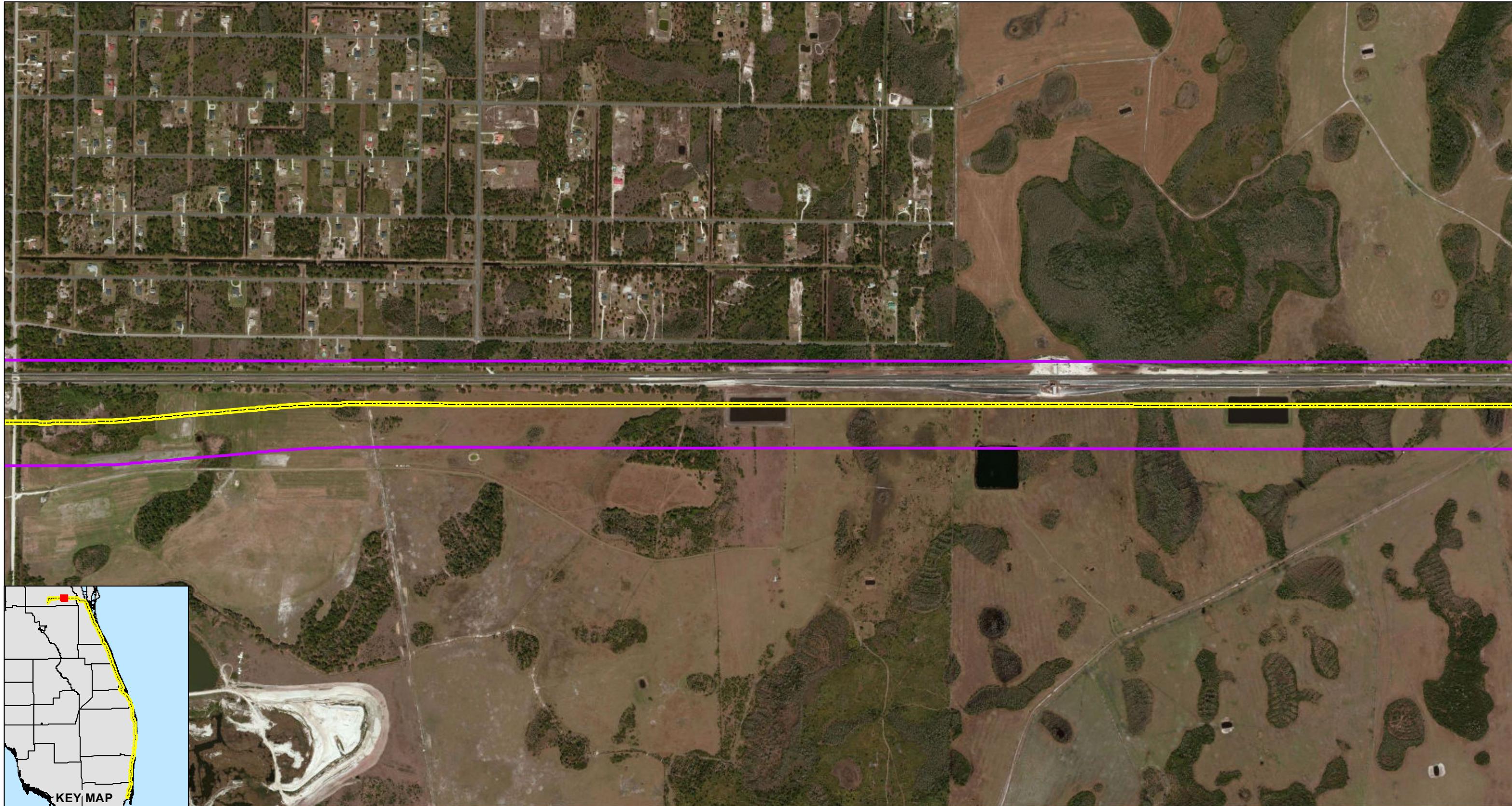
Drawn	Date
NMG	07/02/2013
Checked	Date
AWW	
07/02/2013	



0 750 1,500 ft

**amec**

Figure  
83



### Contamination Risk

- High      • Low      AAF Proposed Alignment
- Medium    • No      Detailed Evaluation buffer (500')

Data Sources: ESRI Bing Maps 2012 Imagery, AAF 2012, AMEC 2013

### Contamination Site Evaluation

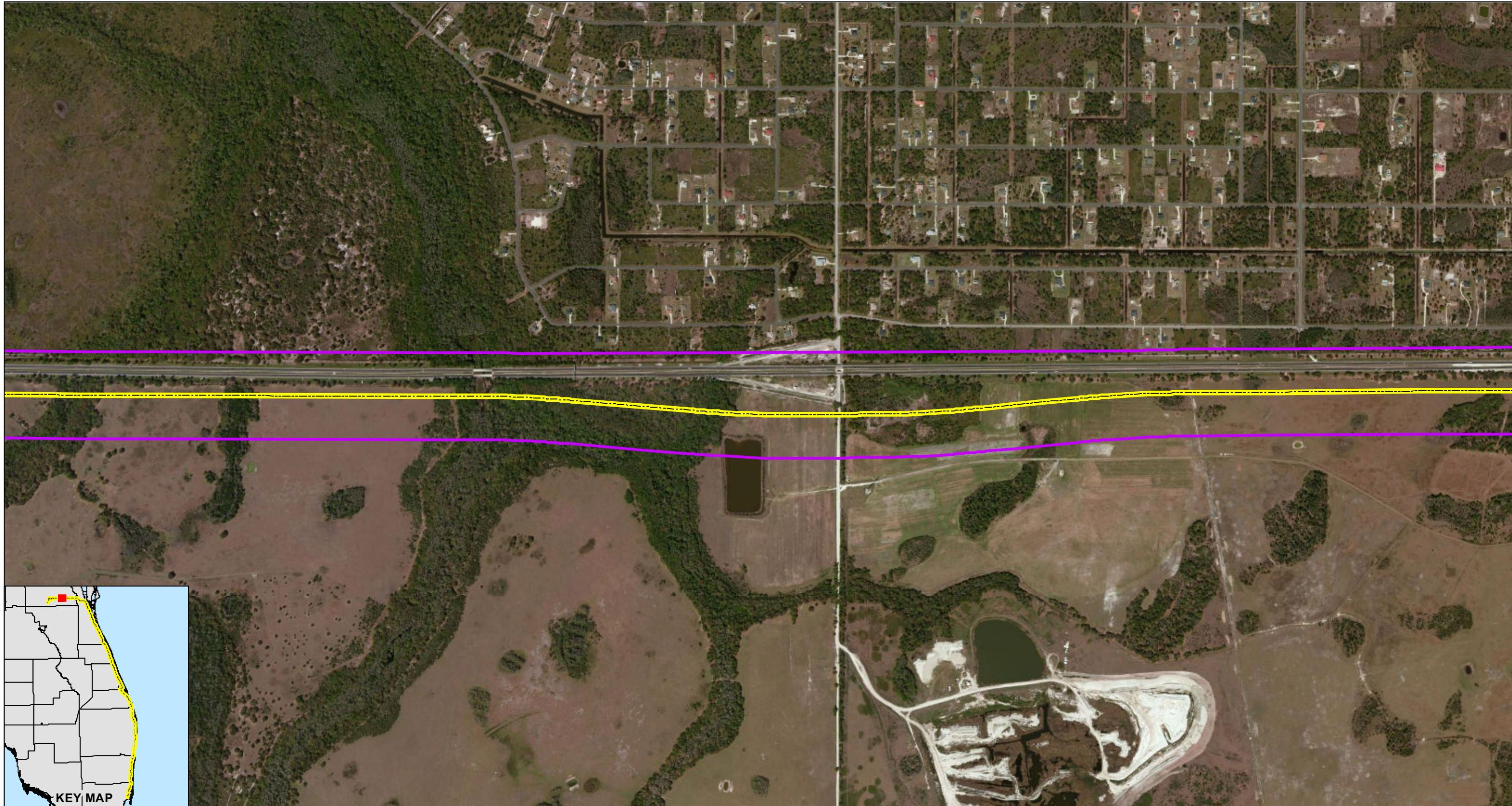
#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AWW	
07/02/2013	

Path: C:\projects\Historic Contamination Map\_NMG\_v2A.B.mxd



Figure  
84



### Contamination Risk

- High      • Low      AAF Proposed Alignment
- Medium    • No      Detailed Evaluation buffer (500')

Data Sources: ESRI Bing Maps 2012 Imagery, AAF 2012, AMEC 2013

### Contamination Site Evaluation

#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
N	
Checked	Date
AWW	07/02/2013

Path: C:\projects\Historic Contamination Map\_NMG\_v2A.B.mxd



Figure  
85



### Contamination Risk

- High      • Low      AAF Proposed Alignment
- Medium    • No      Detailed Evaluation buffer (500')

Data Sources: ESRI Bing Maps 2012 Imagery, AAF 2012, AMEC 2013

### Contamination Site Evaluation

### AAF-Passenger Rail Corridor Evaluation

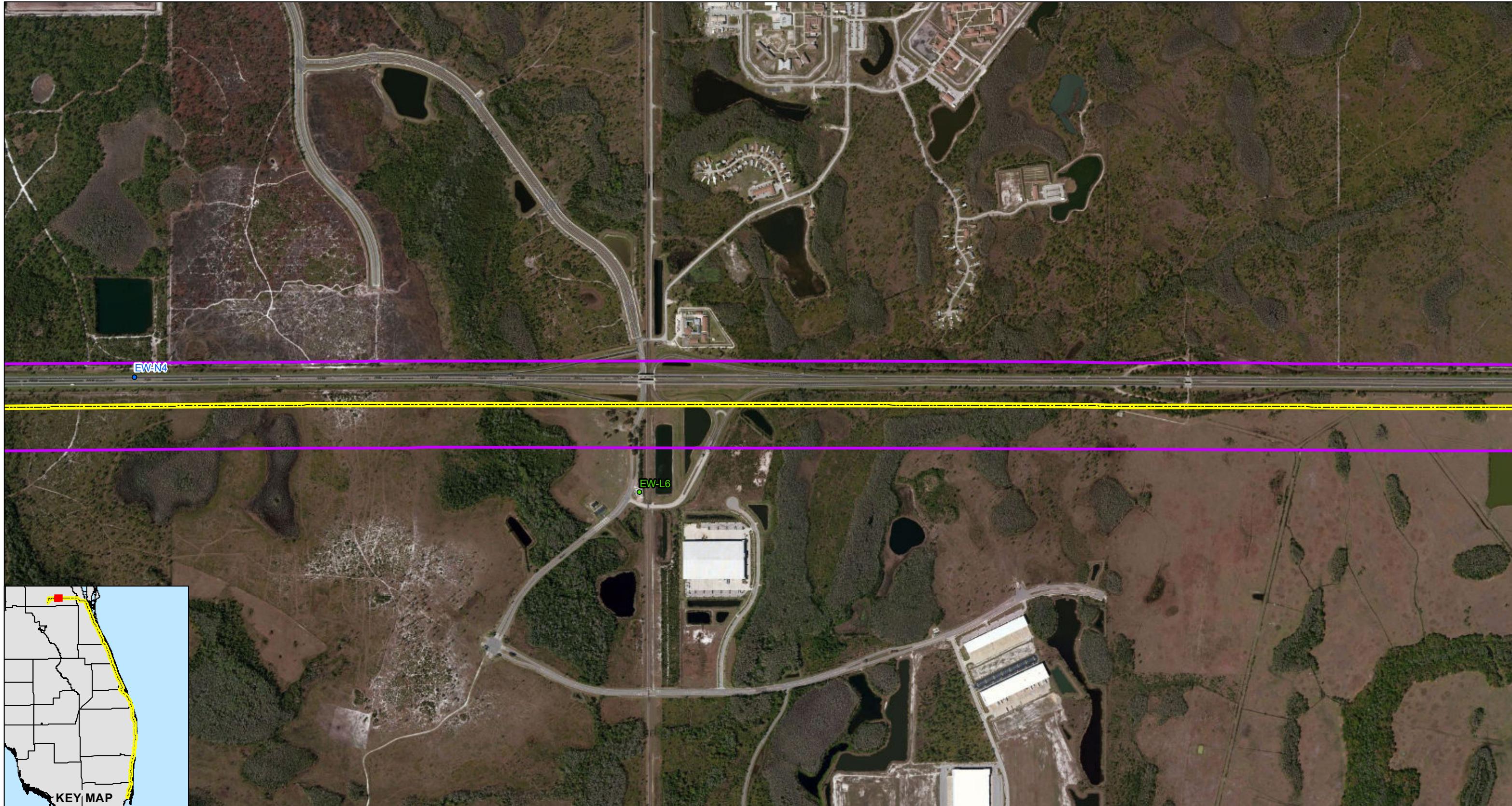
Drawn	Date
NMG	07/02/2013
Checked	Date
AWW	
07/02/2013	



0 750 1,500 Ft

**amec**

Figure  
86



## Contamination Risk

- High      • Low      — AAF Proposed Alignment
- Medium      • No        Detailed Evaluation buffer (500')

Data Sources: ESRI Bing Maps 2012 Imagery, AAF 2012, AMEC 2013

## Contamination Site Evaluation

### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AWW	07/02/2013

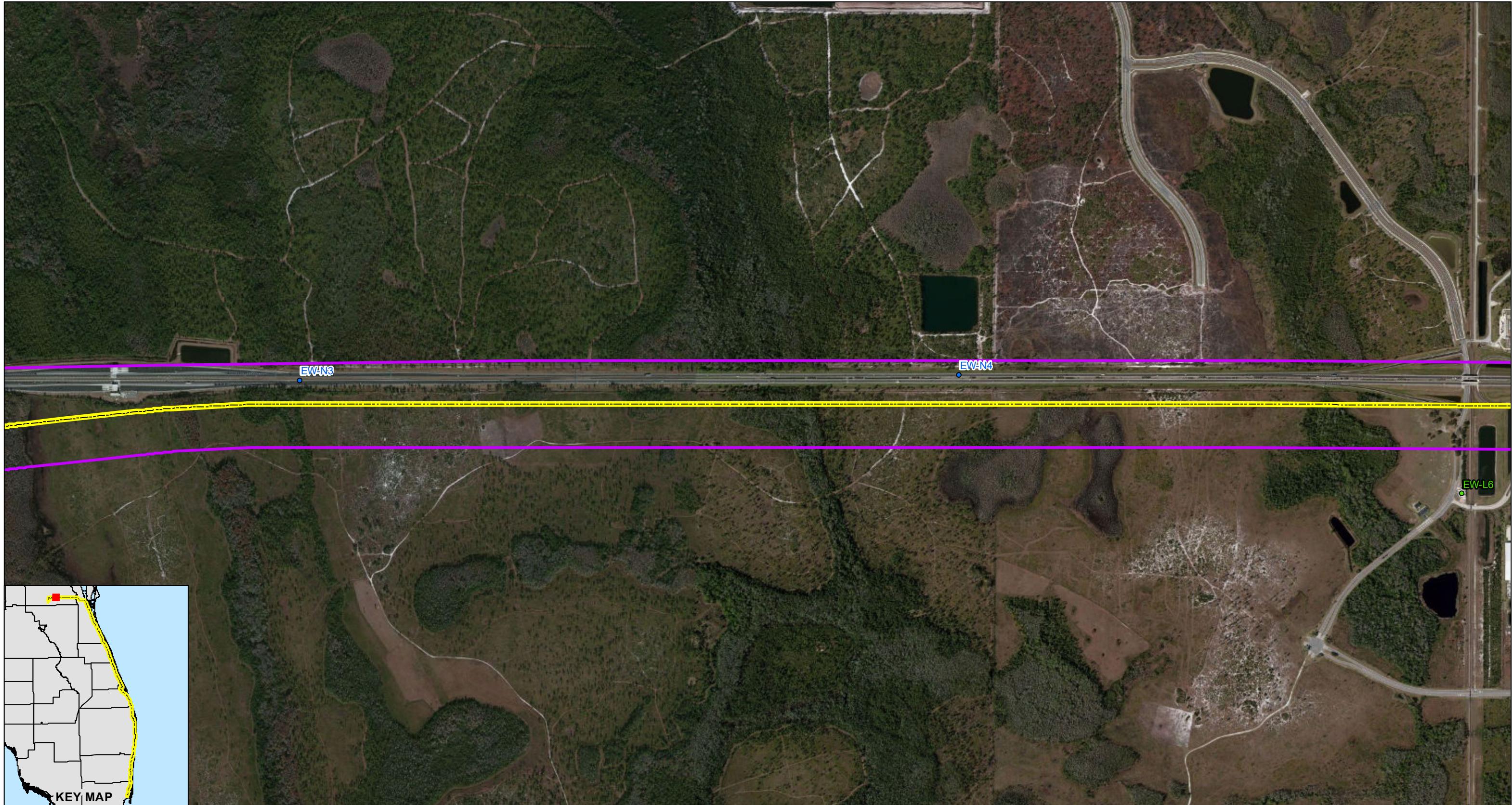


0 750 1,500 ft

**amec**

Figure  
87

Path: C:\projects\Historic Contamination Map\_NMG\_v2A.B.mxd



### Contamination Risk

- High      • Low      — AAF Proposed Alignment
- Medium    • No            Detailed Evaluation buffer (500')

Data Sources: ESRI Bing Maps 2012 Imagery, AAF 2012, AMEC 2013

### Contamination Site Evaluation

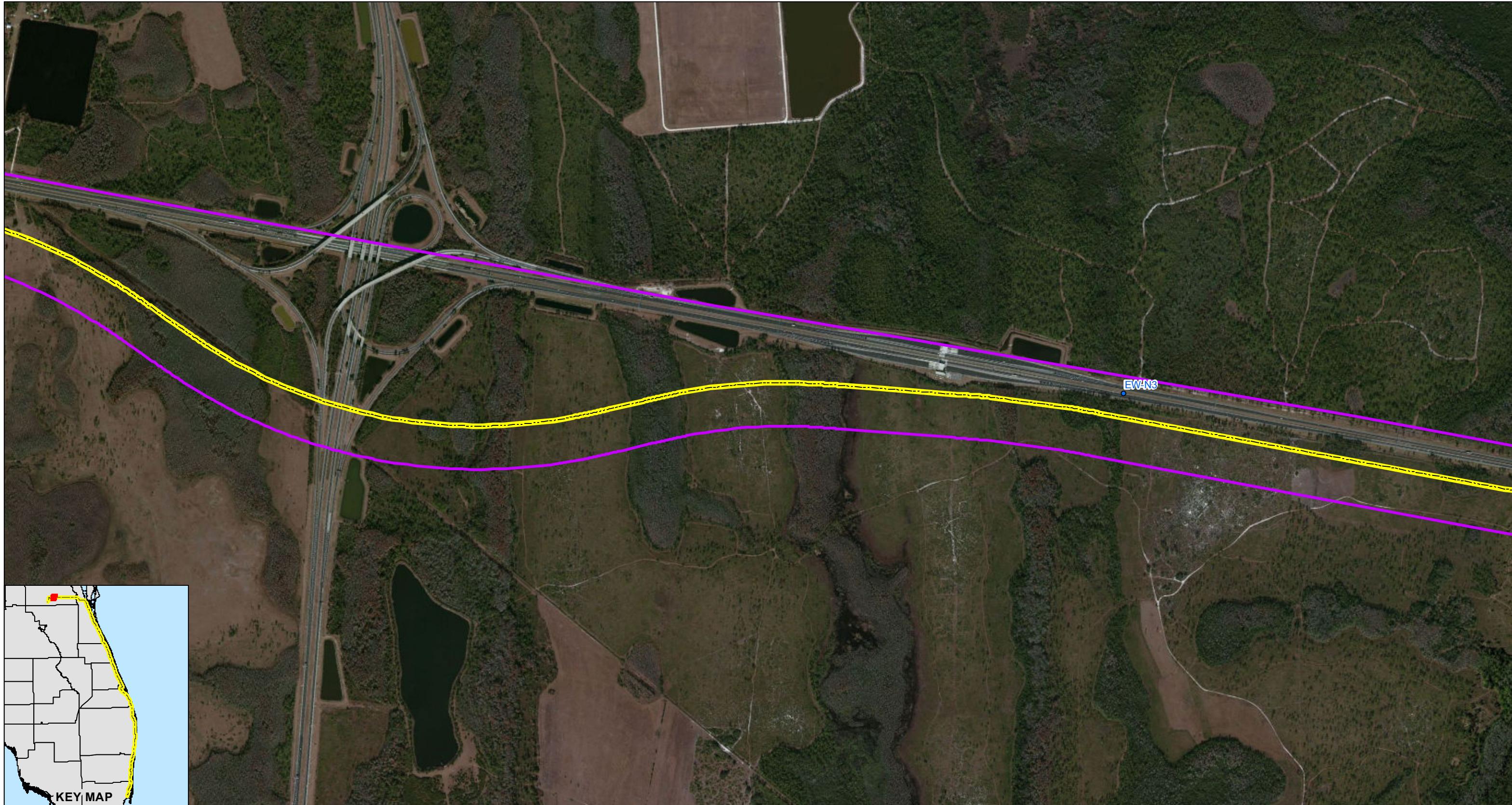
### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
N	
Checked	Date
AWW	07/02/2013

Path: C:\projects\Historic Contamination Map\_NMG\_v2A.B.mxd



Figure  
88



### Contamination Risk

- High      • Low      AAF Proposed Alignment
- Medium    • No      Detailed Evaluation buffer (500')

Data Sources: ESRI Bing Maps 2012 Imagery, AAF 2012, AMEC 2013

### Contamination Site Evaluation

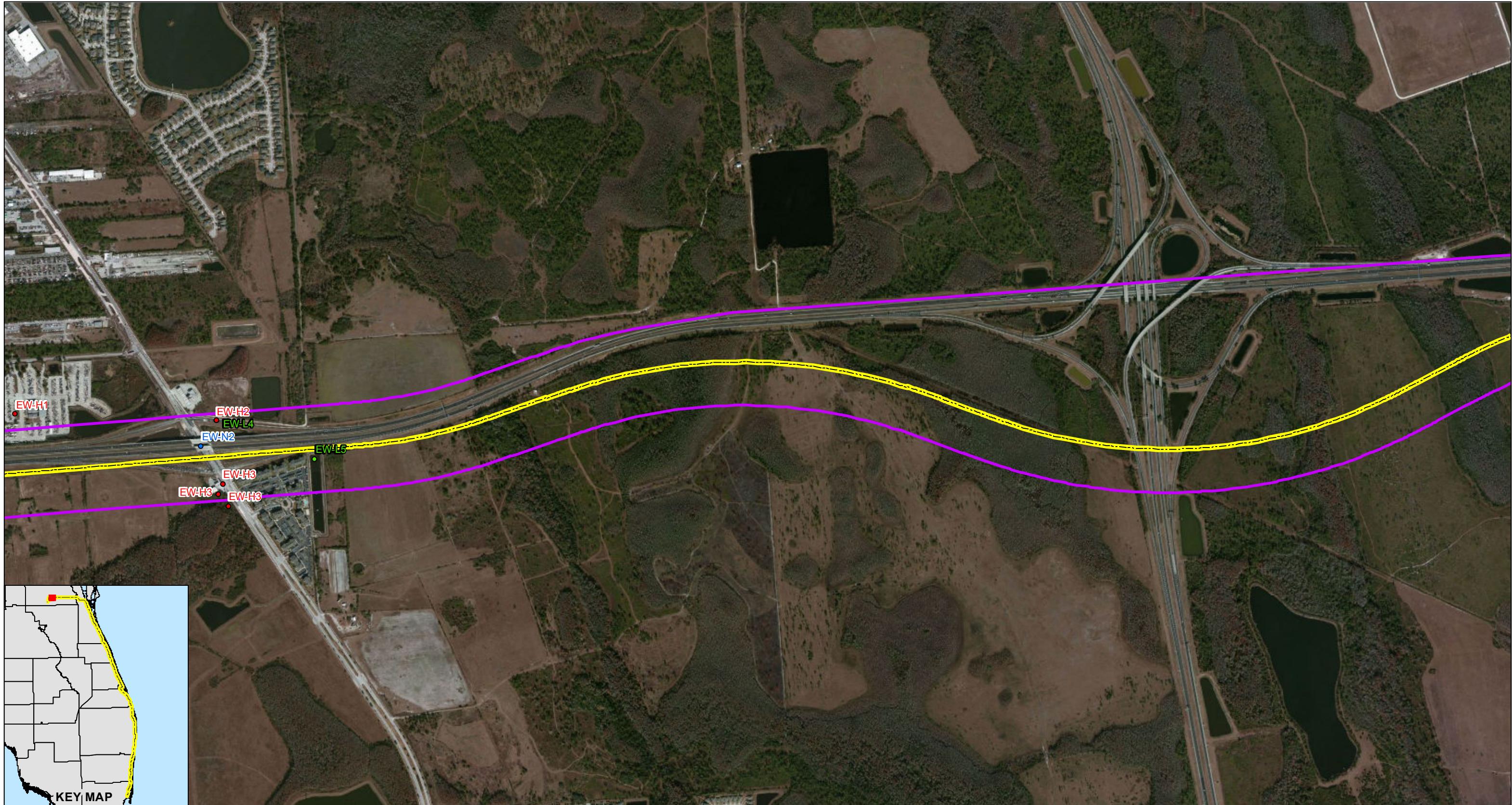
#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AWW	07/02/2013
N	
0	750
	1,500

Path: C:\projects\Historic Contamination Map\_NMG\_v2A.B.mxd



Figure  
89



## Contamination Risk

- High      • Low      — AAF Proposed Alignment
- Medium    • No      ■ Detailed Evaluation buffer (500')

Data Sources: ESRI Bing Maps 2012 Imagery, AAF 2012, AMEC 2013

## Contamination Site Evaluation

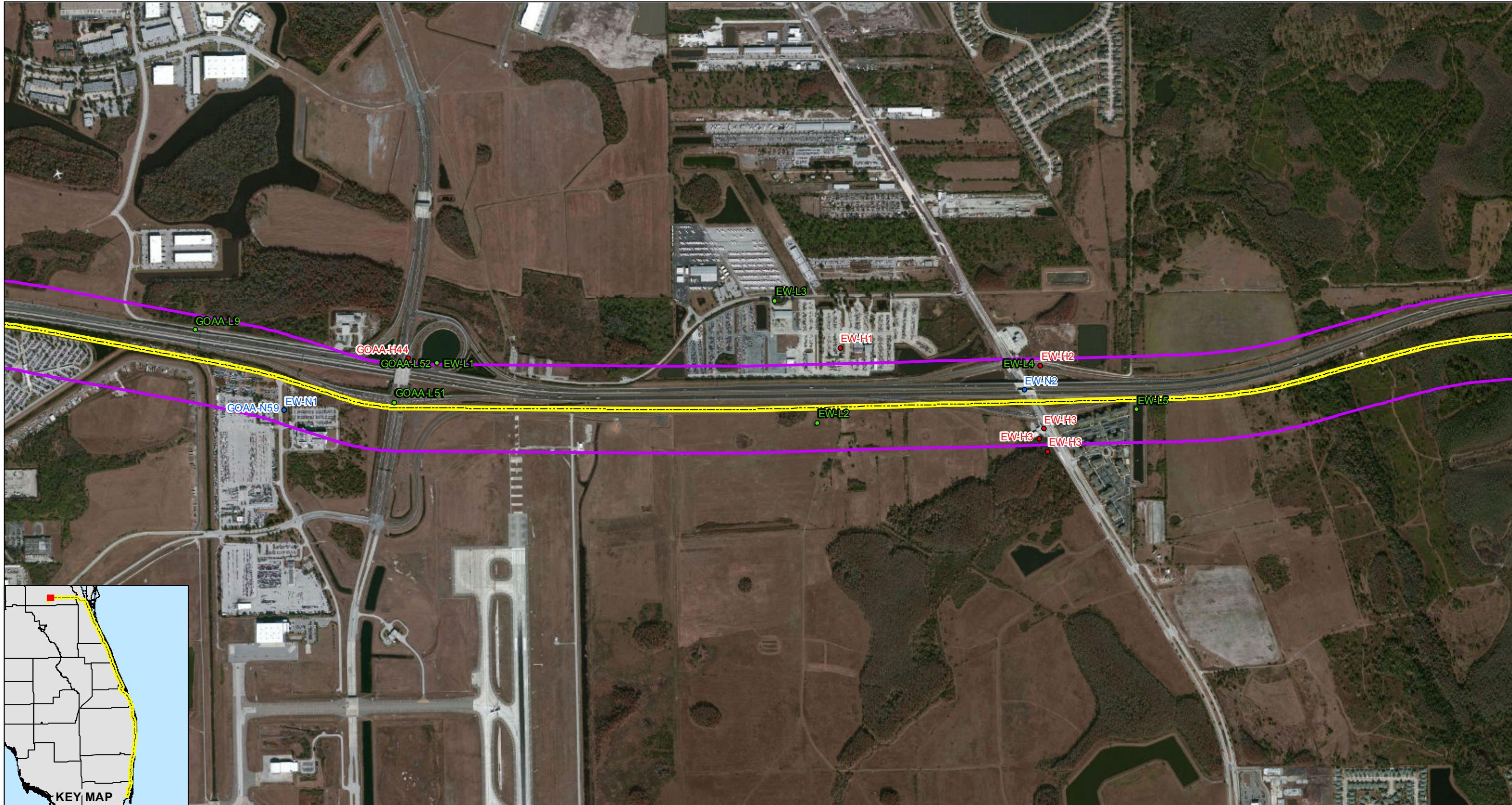
### AAF-Passenger Rail Corridor Evaluation

Drawn	Date	
NMG	07/02/2013	
Checked	Date	
AWW	07/02/2013	
N		
0	750	1,500

Path: C:\projects\Historic Contamination Map\_NMG\_v2A.B.mxd



Figure  
90



## Contamination Risk

- High      • Low      — AAF Proposed Alignment
- Medium      • No        Detailed Evaluation buffer (500')

Data Sources: ESRI Bing Maps 2012 Imagery, AAF 2012, AMEC 2013

## Contamination Site Evaluation

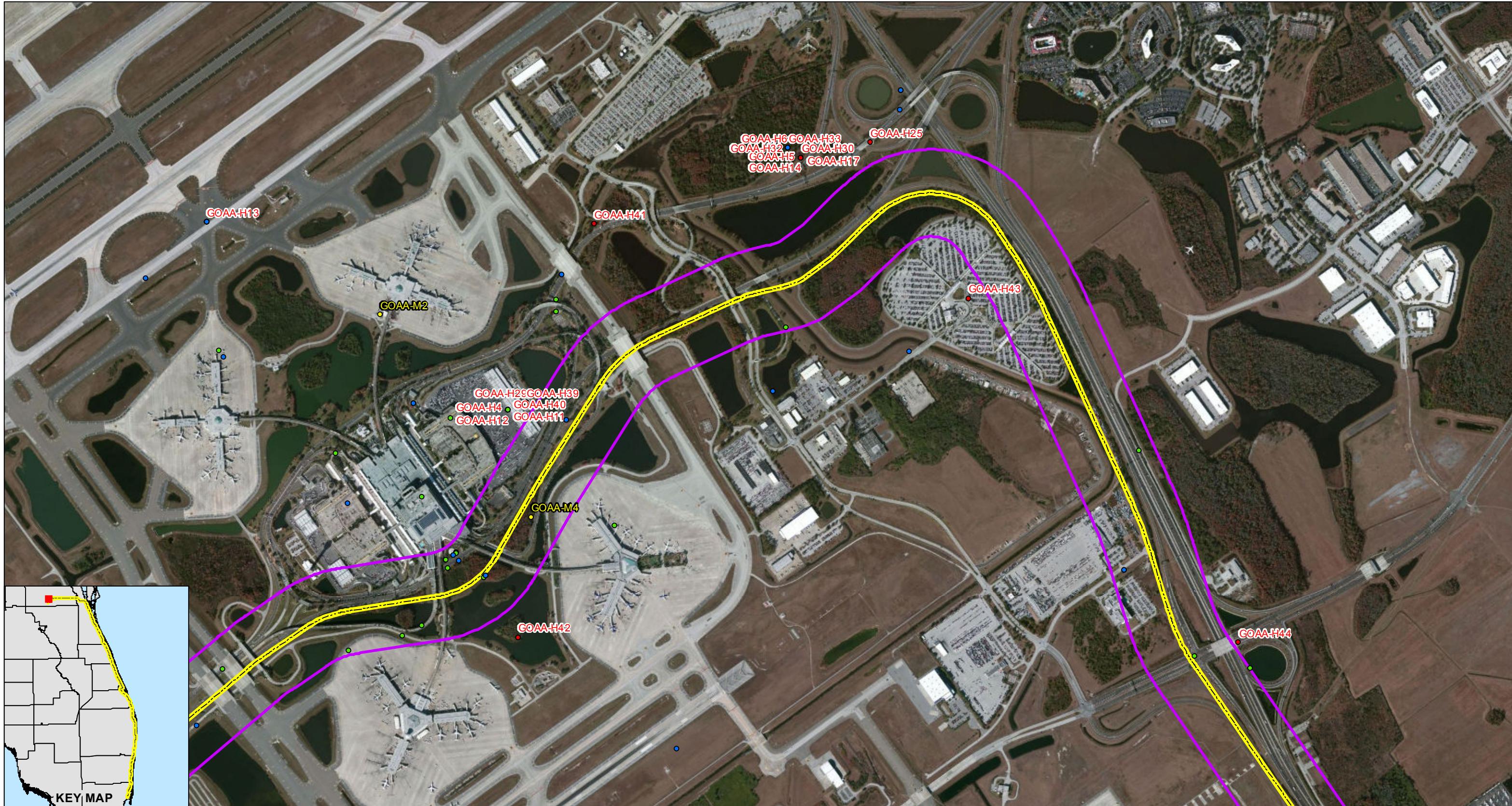
### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AWW	07/02/2013
N	
0	750
	1,500

Path: C:\projects\Historic Contamination Map\_NMG\_v2A.B.mxd



Figure  
91



## Contamination Risk

- |          |       |                                     |
|----------|-------|-------------------------------------|
| • High   | • Low | — AAF Proposed Alignment            |
| • Medium | • No  | □ Detailed Evaluation buffer (500') |

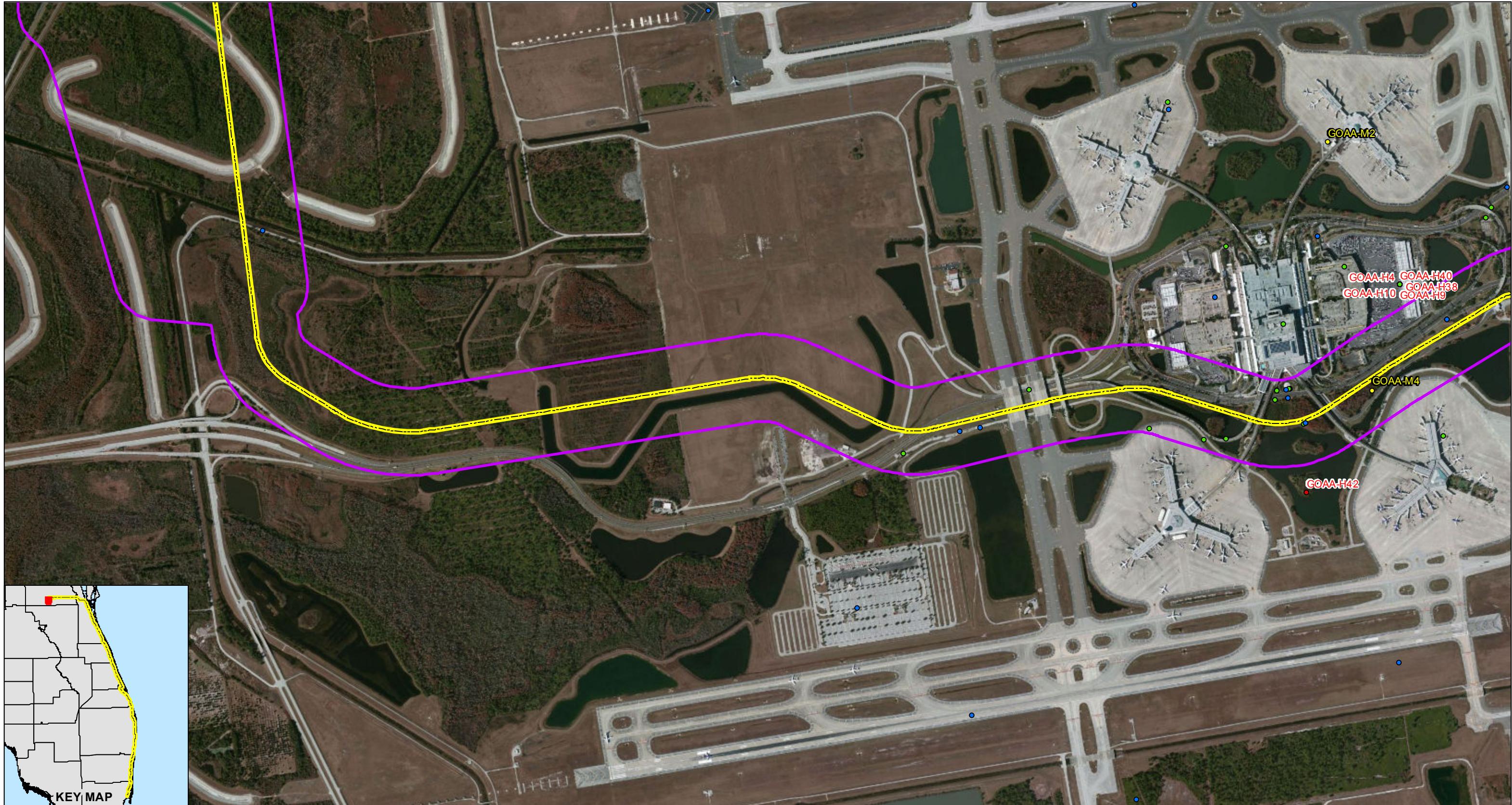
NOTE:  
All site IDs not shown due to  
density and number of sites

## Contamination Site Evaluation

### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AWW	07/02/2013





## Contamination Risk

- High      • Low      AAF Proposed Alignment
- Medium    • No      Detailed Evaluation buffer (500')

**NOTE:**  
All site IDs not shown due to density and number of sites

## Contamination Site Evaluation

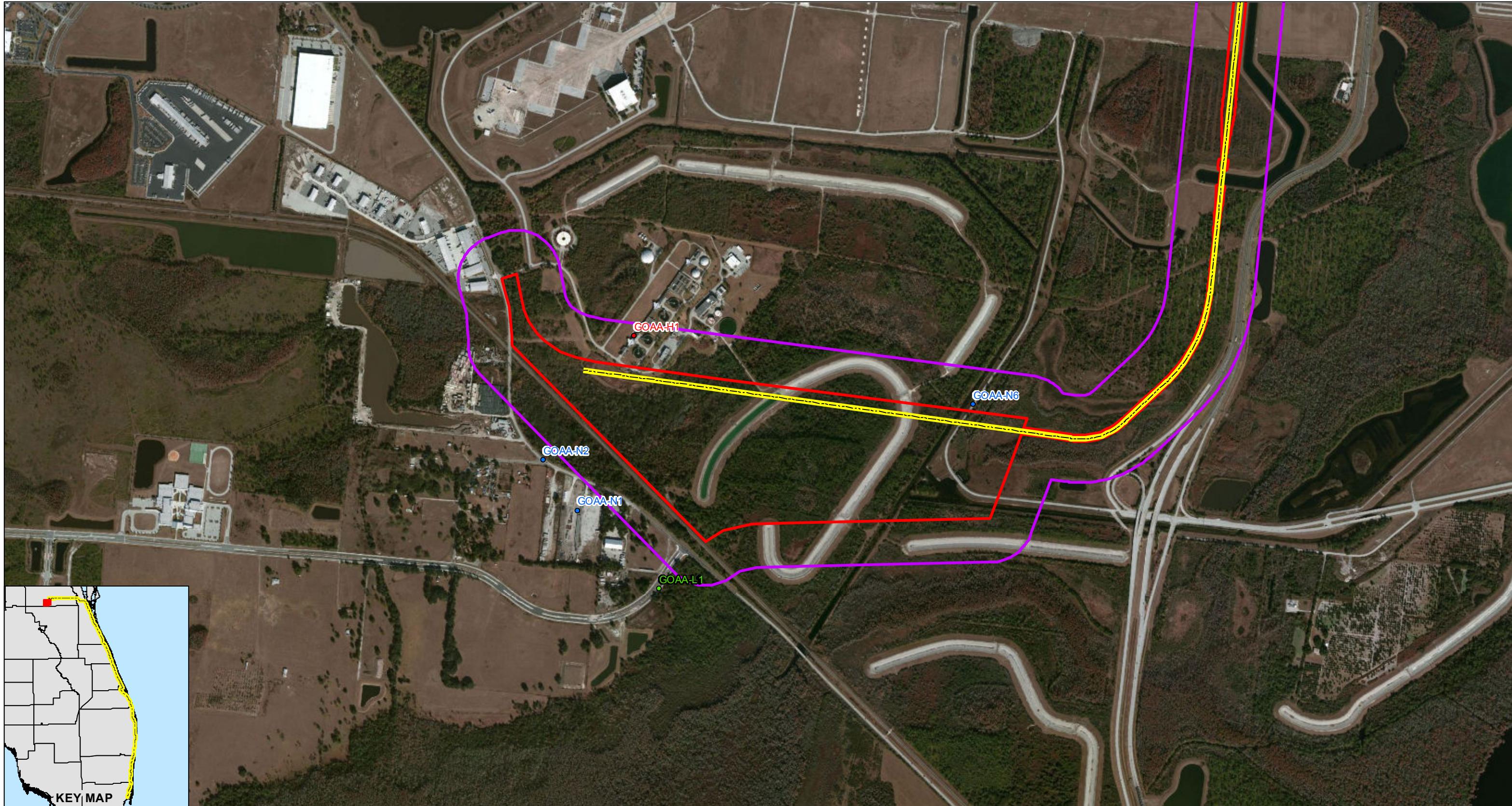
### AAF-Passenger Rail Corridor Evaluation

Drawn	Date			
NMG	07/02/2013			
Checked	Date			
AWW	07/02/2013			

750 1,500



**Figure**  
**93**



### Contamination Risk

- High      • Low — AAF Proposed Alignment
- Medium    • No       Detailed Evaluation buffer (500')
- Proposed VMF

Data Sources: ESRI Bing Maps 2012 Imagery, AAF 2012, AMEC 2013

### Contamination Site Evaluation

#### AAF-Passenger Rail Corridor Evaluation

Drawn	Date
NMG	07/02/2013
Checked	Date
AWW	07/02/2013



0 750 1,500 ft

**amec**

Figure  
94

Path: C:\projects\Historic Contamination Map\_NMG\_v2A.B.mxd