

Southeast Supply Enhancement Project

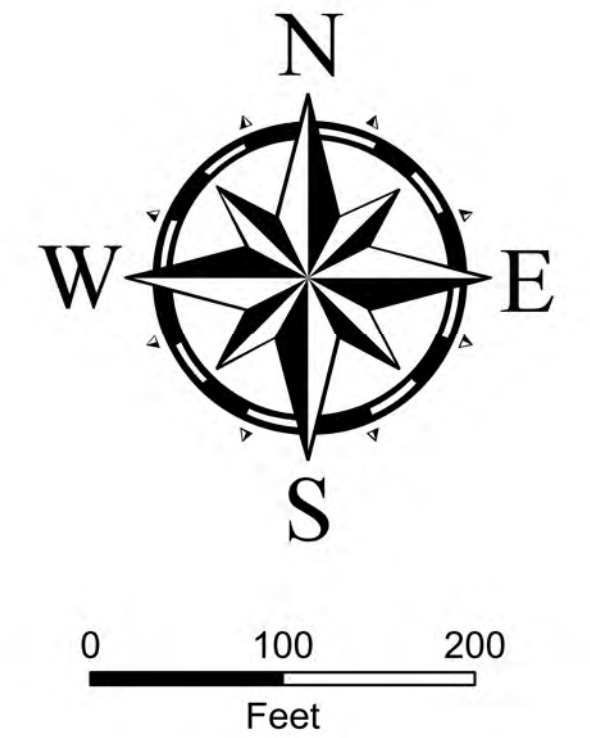
Eden Loop - VA Portion and Compressor Station 165



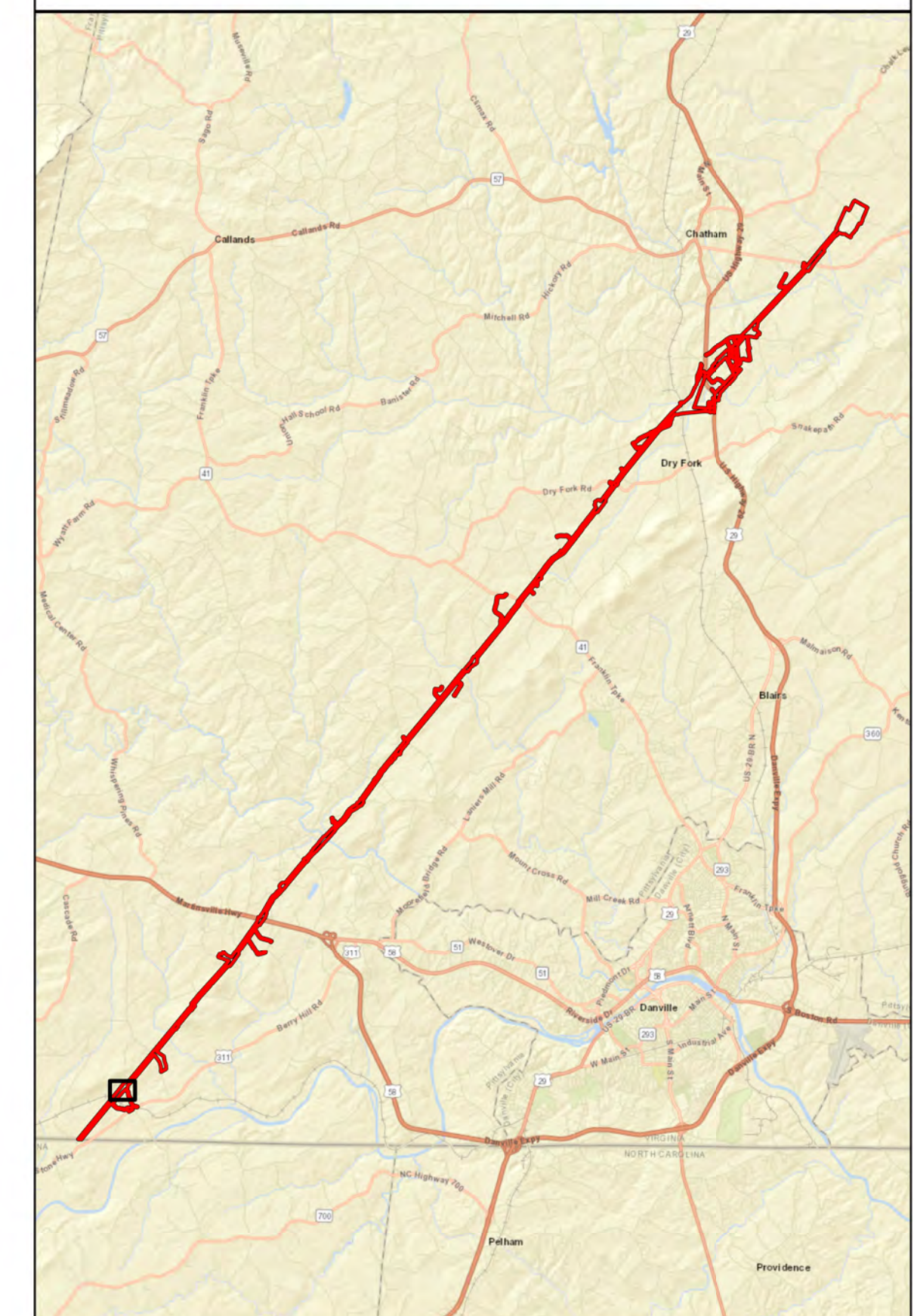
LOD Alternatives

MP 1388.30

-
- Mile Post
- Proposed Pipeline Route
- Alternative Pipeline Route
- Proposed Route Corridor
- Alternate Route Corridor
- Survey Area
- Wetland
- Waterway



Imagery Source: Virginia Base Mapping Program (VBMP)



Prepared for:



Prepared by: **Wetland Studies and Solutions, Inc.**
a **DAVEY**  company

Attachment 18 - Sheet 1 of 5

Southeast Supply Enhancement Project

Eden Loop - VA Portion and Compressor Station 165

LOD Alternatives

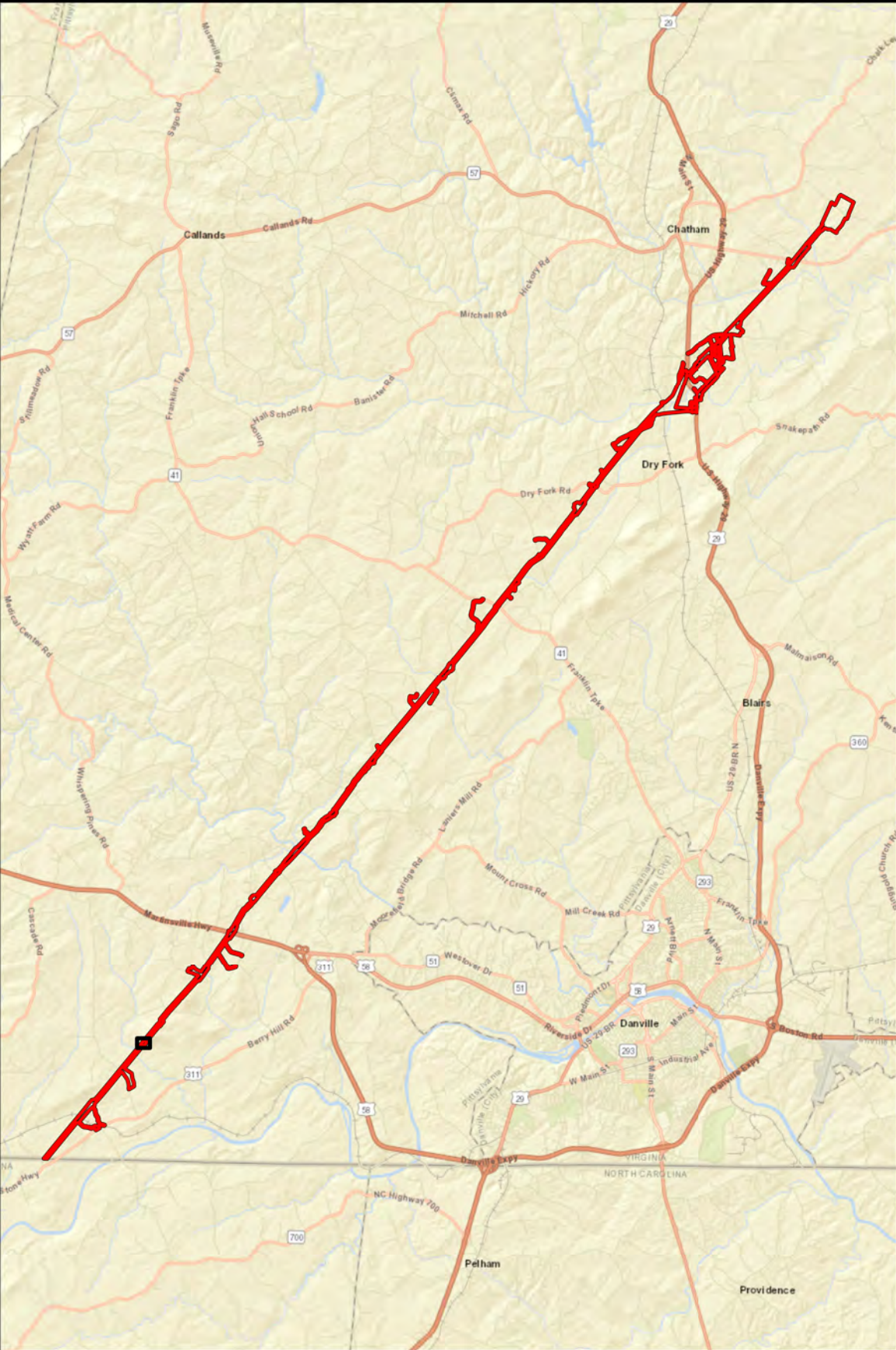
MP 1390.10



- Mile Post
- Survey Area
- Proposed Pipeline Route
- Alternative Pipeline Route
- Proposed Route Corridor
- Waterway
- Wetland



Imagery Source: Virginia Base Mapping Program (VBMP)



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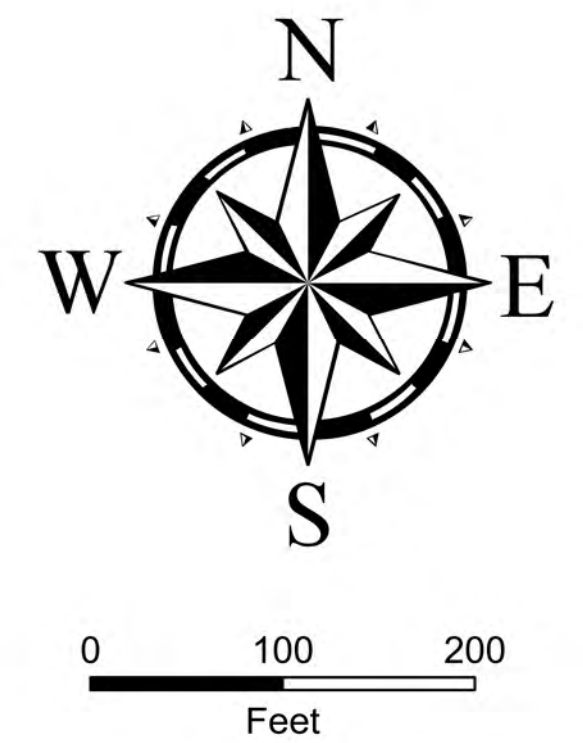
Eden Loop - VA Portion and Compressor Station 165



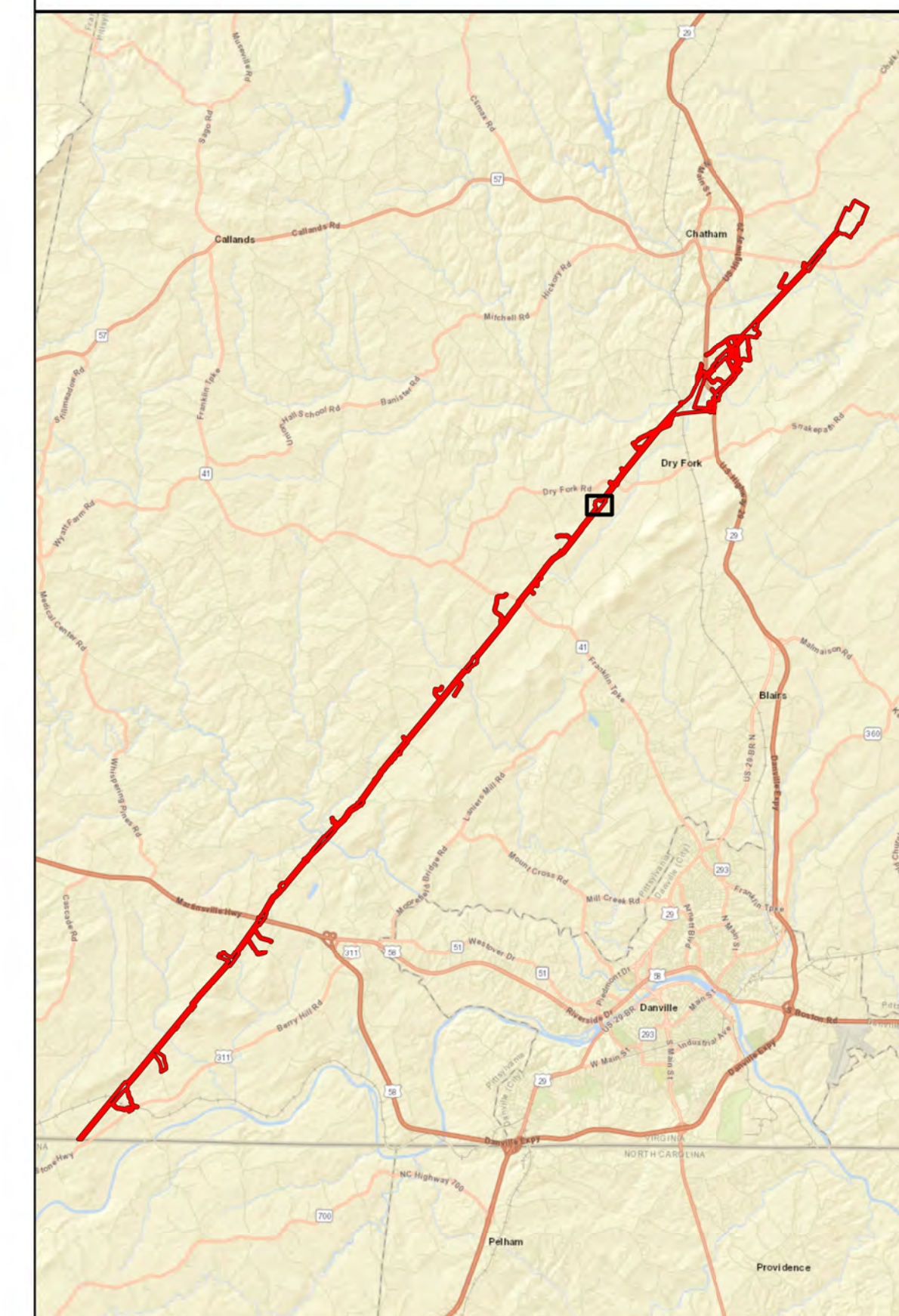
LOD Alternatives

MP 1404.80

-
- Mile Post
- Proposed Pipeline Route
- Alternative Pipeline Route
- Proposed Route Corridor
- Alternate Route Corridor
- Survey Area
- Wetland
- Waterway



Imagery Source: Virginia Base Mapping Program (VBMP)



Prepared for: **Williams®**

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Attachment 18 - Sheet 3 of 5

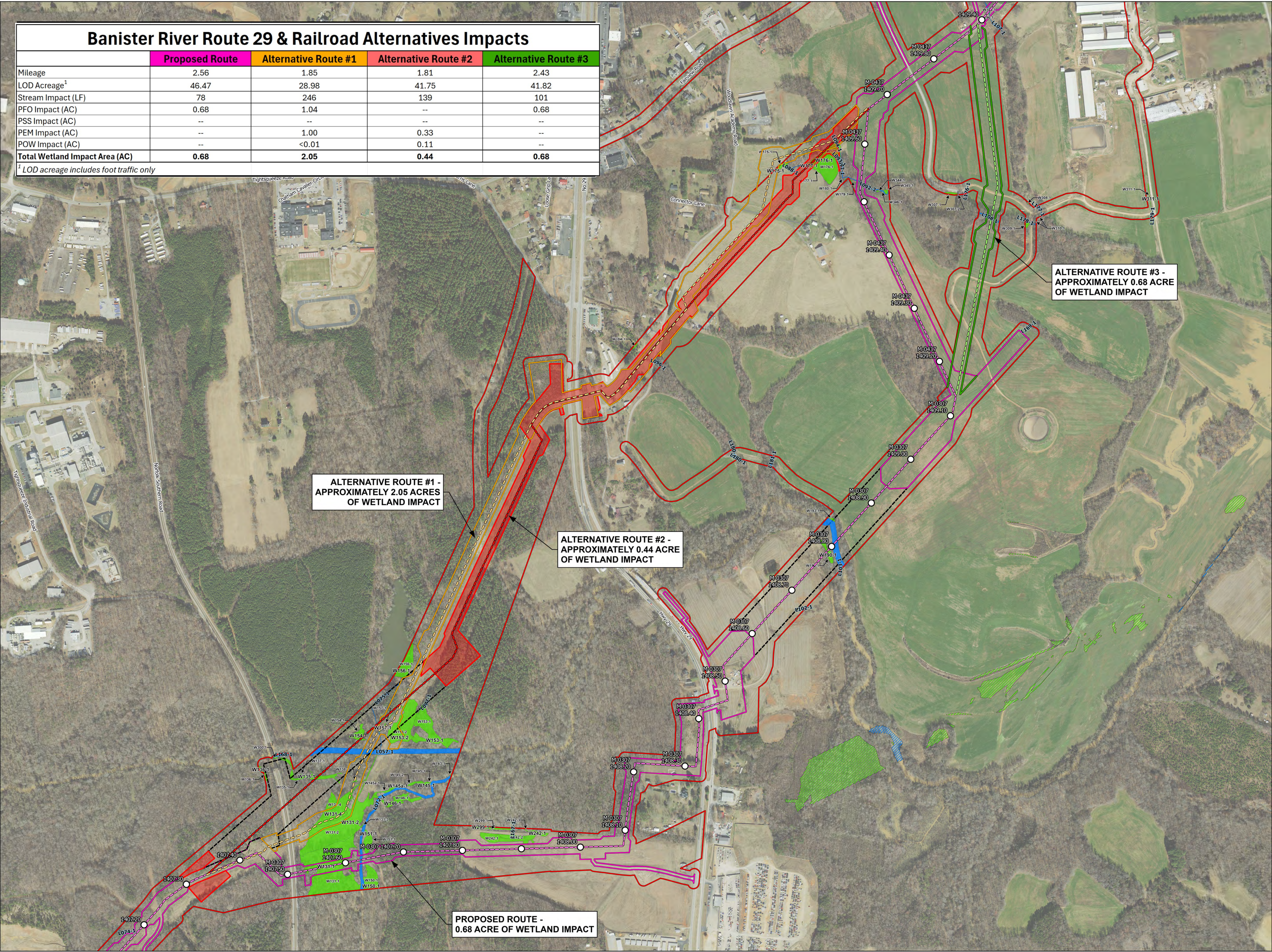
Southeast Supply Enhancement Project

Eden Loop - VA Portion and Compressor Station 165

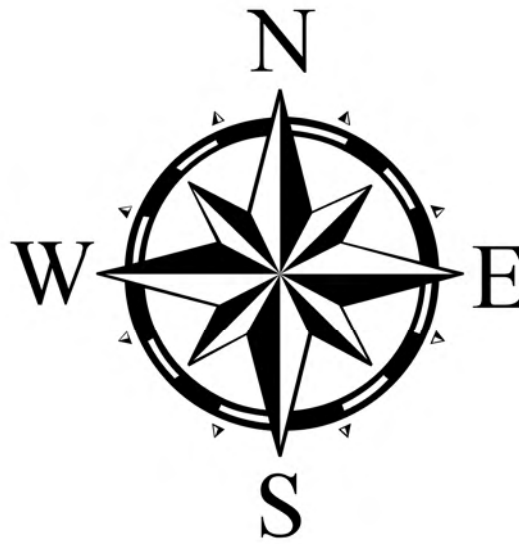
Banister River Route 29 & Railroad Alternatives MP1407.30

Banister River Route 29 & Railroad Alternatives Impacts				
	Proposed Route	Alternative Route #1	Alternative Route #2	Alternative Route #3
Mileage	2.56	1.85	1.81	2.43
LOD Acreage ¹	46.47	28.98	41.75	41.82
Stream Impact (LF)	78	246	139	101
PFO Impact (AC)	0.68	1.04	--	0.68
PSS Impact (AC)	--	--	--	--
PEM Impact (AC)	--	1.00	0.33	--
POW Impact (AC)	--	<0.01	0.11	--
Total Wetland Impact Area (AC)	0.68	2.05	0.44	0.68

¹ LOD acreage includes foot traffic only

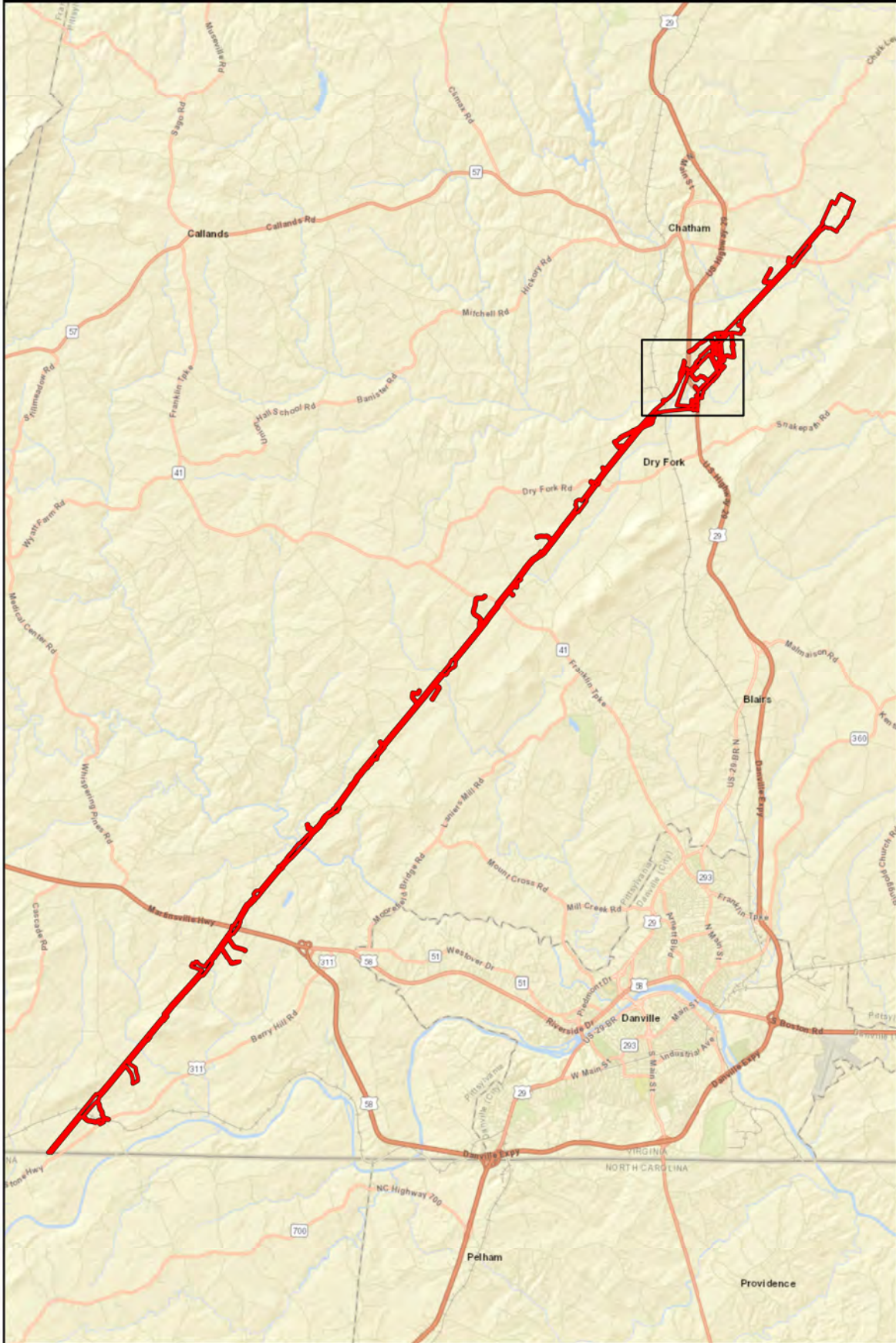


- Mile Post
- Proposed Route Centerline
- Proposed Route Workspace
- Route Alternative 1 Centerline
- Route Alternative 1 Workspace
- Route Alternative 2 Centerline
- Route Alternative 2 Workspace
- Route Alternative 3 Workspace
- Survey Area
- Waterway
- Wetland
- HDD Bore Foot Traffic Only¹
- Waterway - Not Surveyed
- Wetland - Not Surveyed



0 900 1,800
Feet

¹Indicates no earth disturbance
Imagery Source: Virginia Base Mapping Program (VBMP)

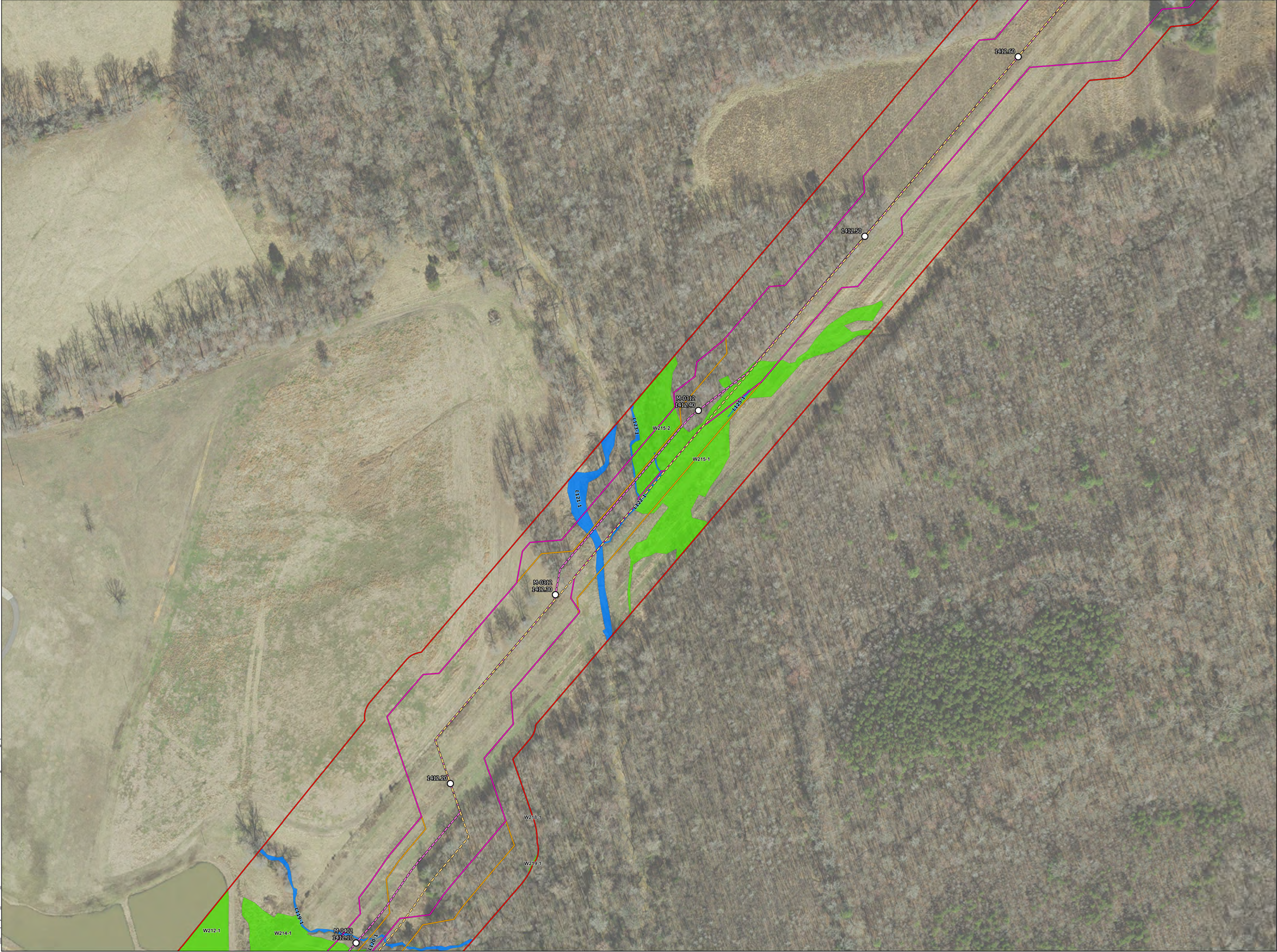


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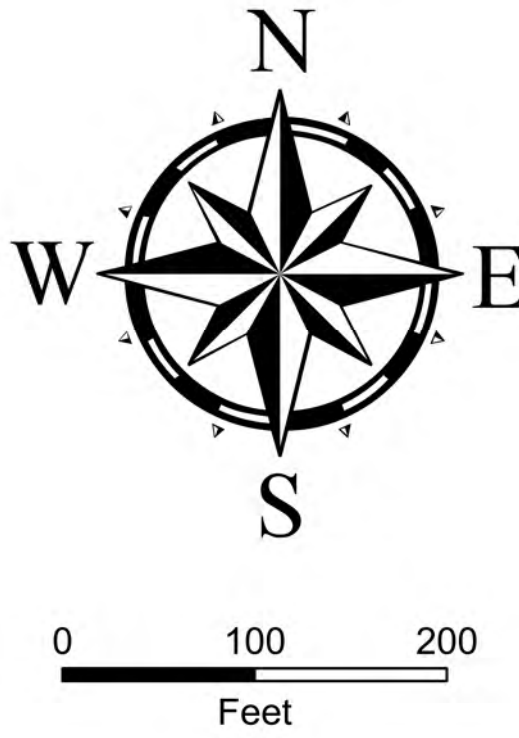
Eden Loop - VA Portion and Compressor Station 165



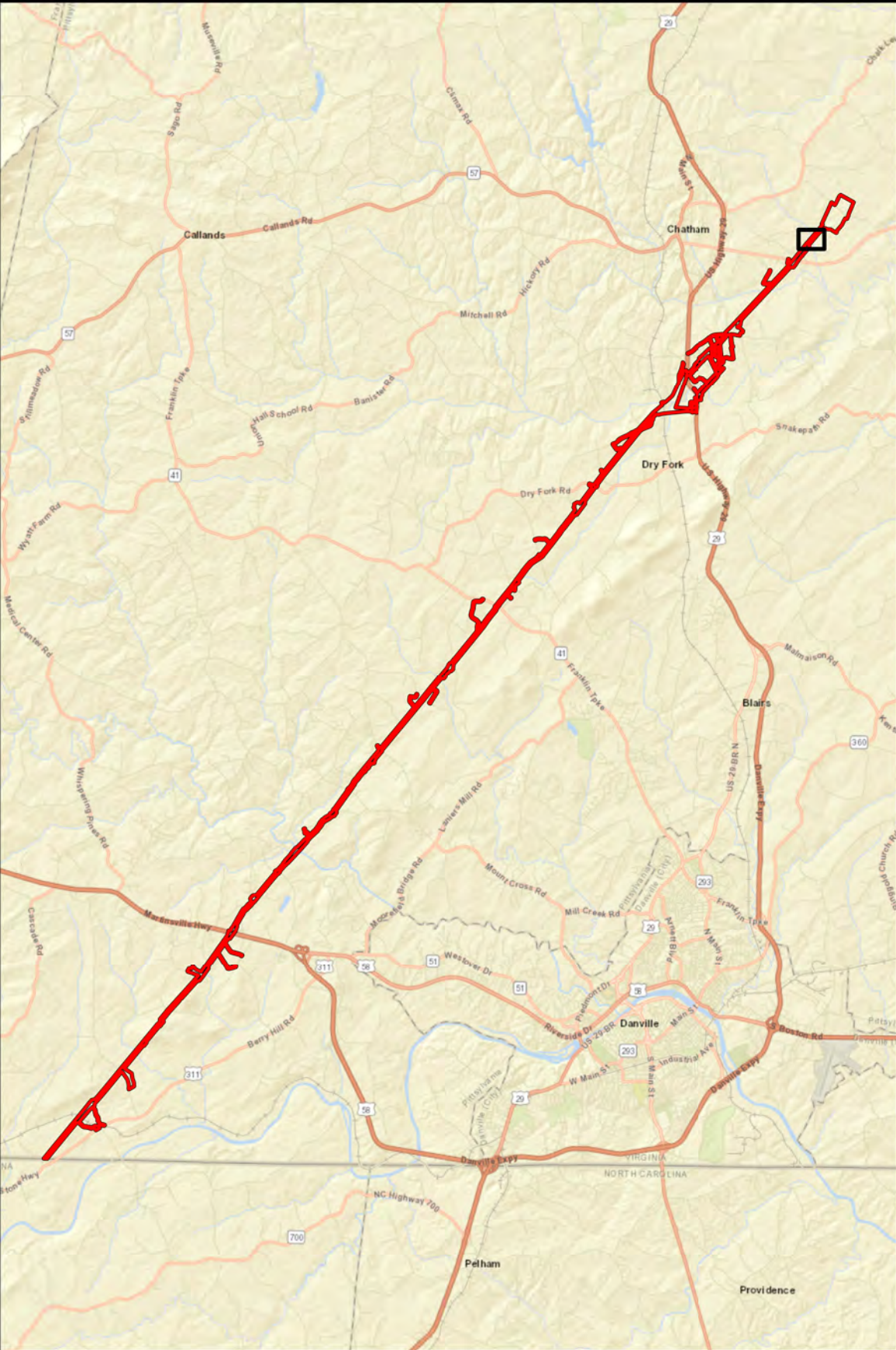
LOD Alternatives

MP 1412.40

- | | |
|----------------------------|-------------|
| ○ Mile Post | Survey Area |
| Proposed Pipeline Route | Wetland |
| Alternative Pipeline Route | Waterway |
| Proposed Route Corridor | |
| Alternate Route Corridor | |



Imagery Source: Virginia Base Mapping Program (VBMP)



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