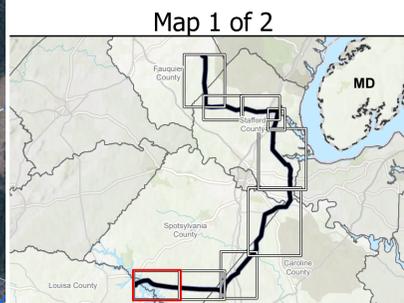
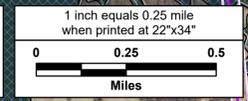


Constraints: Segment 1

Kraken Loop 500 kV Electric Transmission Line Project



- Dominion Facilities**
- ▲ Existing Substation
 - Existing Dominion Overhead Transmission Line
 - Existing Dominion Right-of-Way
- Project Components**
- Segment 1
 - Study Area
- Constraints**
- Cemetery
 - Places of Worship
 - Private Heliport
 - Stream/River: Perennial
 - Stream/River: Intermittent
 - NW1 Wetland
- Conservation Easements**
- VA Outdoors Foundation
- Public Land**
- County Owned



Credits: Esri, CGIAR, USGS, Virginia Geographic Information Network (VGIN), Sources: Esri, U.S. Department of Commerce, Census Bureau, U.S. Department of Commerce (DOC), National Oceanic and Atmospheric Administration (NOAA), National Ocean Service (NOS), National Geodetic Survey (NGS) 11/09/2025

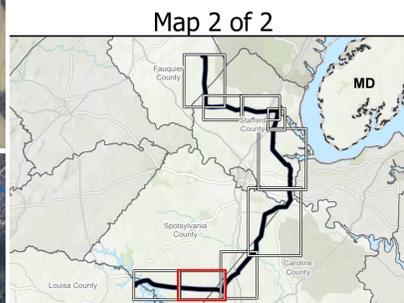
For Review Purposes Only - Routes Subject to Change

Constraints: Segment 1

Kraken Loop 500 kV Electric Transmission Line Project



- Dominion Facilities**
- ▲ Existing Substation
 - Existing Dominion Overhead Transmission Line
 - Existing Dominion Right-of-Way
- Project Components**
- Segment 1
 - Segment 2
 - Study Area
- Constraints**
- Cemetery
 - Places of Worship
 - Stream/River: Perennial
 - Stream/River: Intermittent
 - NWI Wetland
- Conservation Easements**
- US Natural Resource Conservation Service
 - VA Outdoors Foundation
- Public Land**
- County Owned

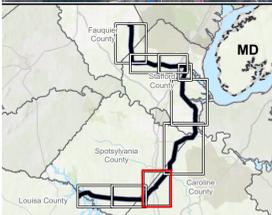
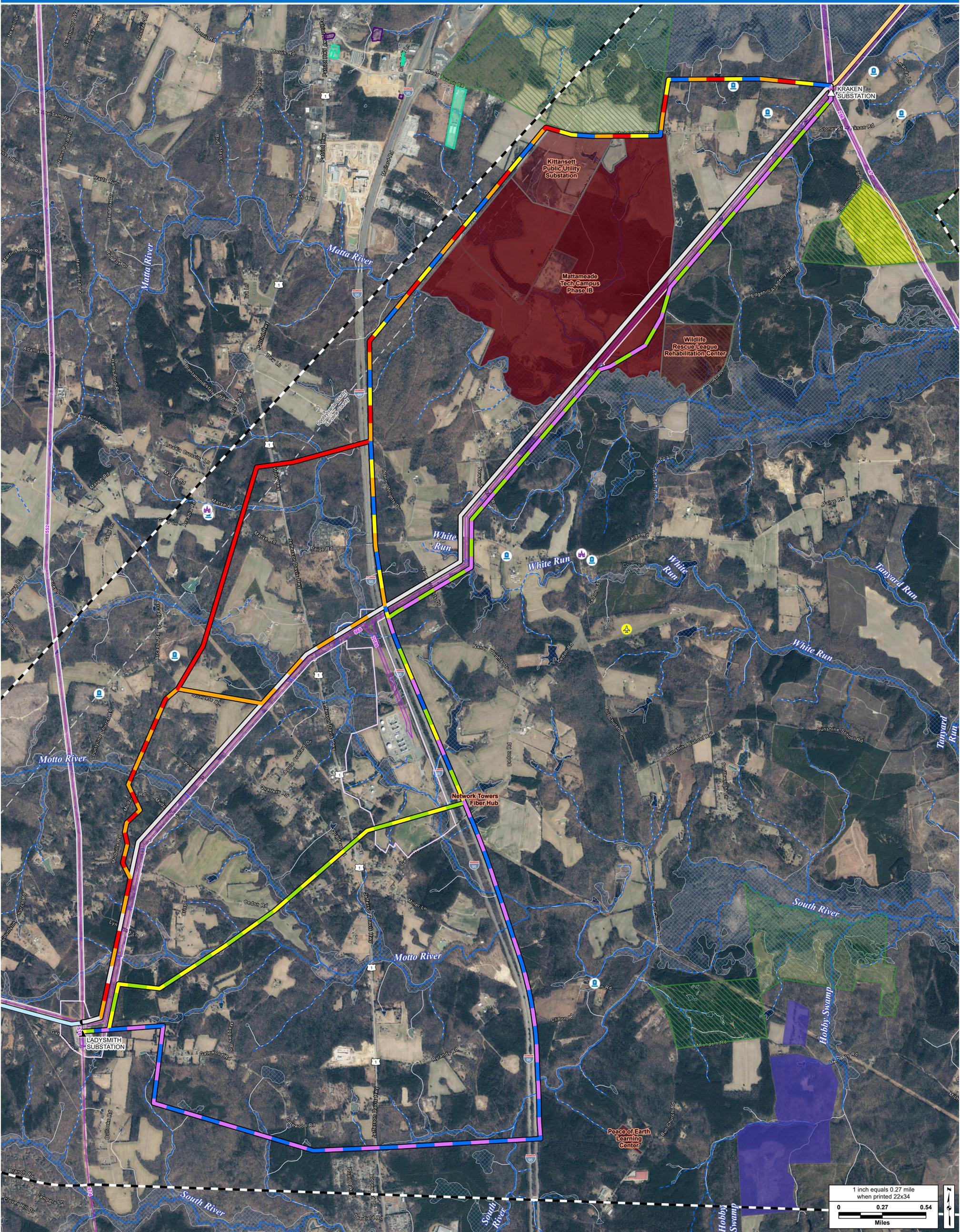


Credits: Esri, CGIAR, USGS, Virginia Geographic Information Network (VGIN), Sources: Esri, U.S. Department of Commerce, Census Bureau, U.S. Department of Commerce (DOC), National Oceanic and Atmospheric Administration (NOAA), National Ocean Service (NOS), National Geodetic Survey (NGS) 11/09/2025

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Constraints: Segment 2

Kraken Loop 500 kV Electric Transmission Line Project



Dominion Facilities	Project Components
▲ Existing Substation	Segment 1
△ Proposed Substation	Segment 2
Existing Dominion Overhead Transmission Line	Segment 3
Existing Dominion Right-of-Way	Study Area

Segment 2 Alternative
Alternative 2-2
Alternative 2-3
Alternative 2-4
Alternative 2-5
Alternative 2-6
Alternative 2-7

Constraints
Cemetery
Place of Worship
Private Airport
School

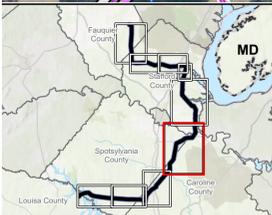
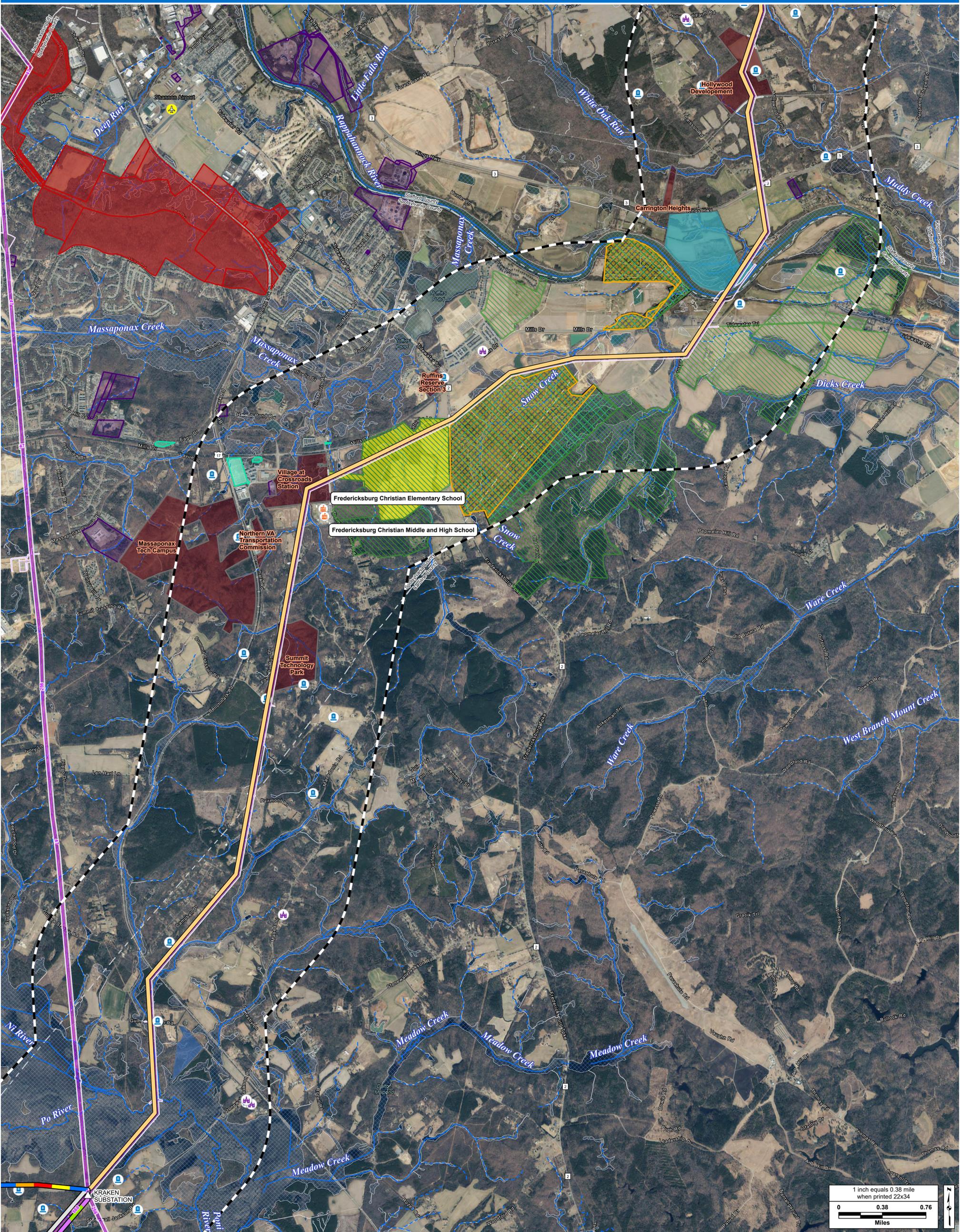
Stream/River: Perennial	Stream/River: Intermittent	NWI Wetland	Planned Development

Conservation Easements
DHR Easement
Ever Green Team
VA Outdoors Foundation

Public Land
County Owned
State Owned

Constraints: Segment 3

Kraken Loop 500 kV Electric Transmission Line Project



Dominion Facilities	Project Components
Proposed Substation	Segment 2
Existing Dominion Overhead Transmission Line	Segment 3
Existing Dominion Right-of-Way	Study Area

Segment 2 Alternative
Alternative 2-2
Alternative 2-3
Alternative 2-4
Alternative 2-5
Alternative 2-6
Alternative 2-7

Constraints
Cemetery
Place of Worship
Private Airport
School

Stream/River	Conservation Easements	Public Land
Stream/River: Perennial	DHR Easement	Federal Owned
Stream/River: Intermittent	Northern Virginia Conservation Trust	County Owned
NWI Wetland	The Nature Conservancy	State Owned
Planned Development	US Natural Resource Conservation Service	
Tribal Owned	VA Outdoors Foundation	

Stream/River	Conservation Easements	Public Land
Stream/River: Perennial	DHR Easement	Federal Owned
Stream/River: Intermittent	Northern Virginia Conservation Trust	County Owned
NWI Wetland	The Nature Conservancy	State Owned
Planned Development	US Natural Resource Conservation Service	
Tribal Owned	VA Outdoors Foundation	

Stream/River	Conservation Easements	Public Land
Stream/River: Perennial	DHR Easement	Federal Owned
Stream/River: Intermittent	Northern Virginia Conservation Trust	County Owned
NWI Wetland	The Nature Conservancy	State Owned
Planned Development	US Natural Resource Conservation Service	
Tribal Owned	VA Outdoors Foundation	

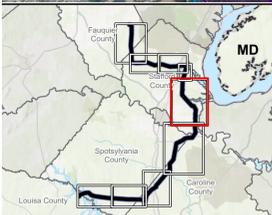
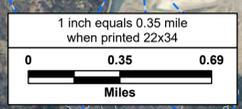
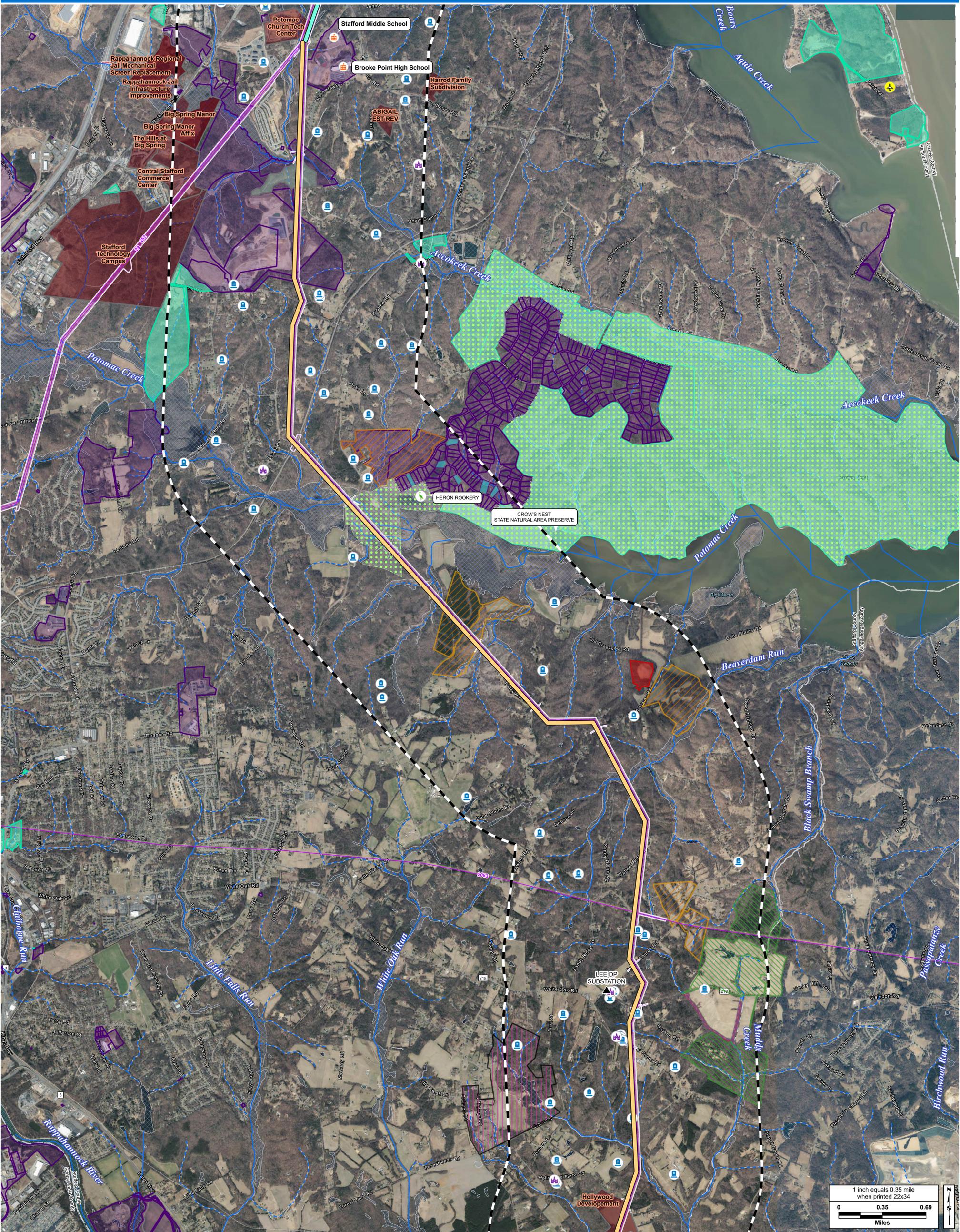


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Constraints: Segment 3

Kraken Loop 500 kV Electric Transmission Line Project



Dominion Facilities	Project Components	Constraints	Other Features	Conservation Easements	Public Land
▲ Existing Substation	Segment 3	☪ Cemetery	🦅 Heron Rookery	🌿 Northern Virginia Conservation Trust	🏠 Federal Owned
📡 Existing Dominion Overhead Transmission Line	Segment 4	🏠 Place of Worship	🌊 Stream/River: Perennial	🏞️ Old Dominion Land Conservancy	🏡 County Owned
📏 Existing Dominion Right-of-Way	Study Area	✈️ Private Airport	🌊 Stream/River: Intermittent	🏞️ Stafford County	🌿 State Owned
		🚁 Private Helipoint	🌿 NWI Wetland	🏞️ VA Department of Conservation and Recreation	
		🎓 School	🌳 Parks & Recreation Area		
			🌿 Crow's Nest Natural Area Preserve		
			🏠 Planned Development		

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Constraints: Segment 4

Kraken Loop 500 kV Electric Transmission Line Project



- Dominion Facilities**
- ▲ Existing Substation
 - Existing Dominion Underground Transmission Line
 - Existing Dominion Overhead Transmission Line
 - Existing Dominion Right-of-Way

- Project Components**
- Segment 3
 - Segment 4
 - Segment 5
 - Study Area

- Constraints**
- Ⓜ Cemetery
 - Ⓜ Place of Worship
 - Ⓜ Private Heliport
 - Ⓜ School

- Stream/River: Perennial**
- Stream/River: Intermittent**
- NWI Wetland**
- Parks & Recreation Area**
- Planned Development**

- Public Land**
- Federal Owned
 - County Owned
 - State Owned

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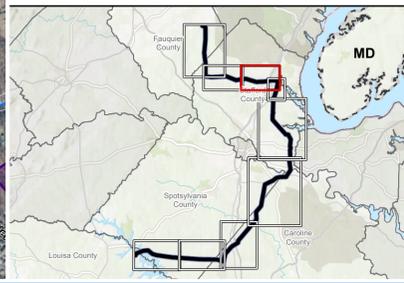
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Constraints: Segment 5

Kraken Loop 500 kV Electric Transmission Line Project



- Dominion Facilities**
- ▲ Existing Substation
 - Existing Dominion Underground Transmission Line
 - Existing Dominion Overhead Transmission Line
 - Existing Dominion Right-of-Way
- Project Components**
- Segment 4
 - Segment 5
 - Segment 6
 - Study Area
- Constraints**
- Cemetery
 - Places of Worship
 - School
 - Stream/River: Perennial
 - Stream/River: Intermittent
 - NWI Wetland
 - Parks & Recreation Area
 - Planned Development
- Conservation Easements**
- Ever Green Team
 - VA Outdoors Foundation
- Public Land**
- Federal Owned
 - County Owned
 - State Owned



1 inch equals 0.21 mile
when printed at 22"x34"

0 0.2 0.4
Miles

Credits: Esri, CGIAR, USGS, Virginia Geographic Information Network (VGIN). Sources: Esri, U.S. Department of Commerce, Census Bureau, U.S. Department of Commerce (DOC), National Oceanic and Atmospheric Administration (NOAA), National Ocean Service (NOS), National Geodetic Survey (NGS) 11/09/2025

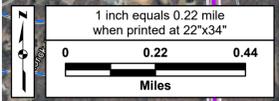
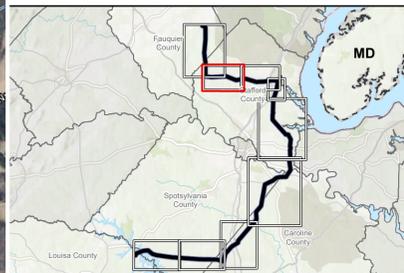
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Constraints: Segment 6

Kraken Loop 500 kV Electric Transmission Line Project



- Dominion Facilities**
- ▲ Existing Substation
 - Existing Dominion Underground Transmission Line
 - Existing Dominion Overhead Transmission Line
 - Existing Dominion Right-of-Way
- Project Components**
- Segment 5
 - Segment 6
 - Segment 7
 - Study Area
- Constraints**
- Cemetery
 - Places of Worship
 - School
 - Stream/River: Perennial
 - Stream/River: Intermittent
 - NWI Wetland
 - Parks & Recreation Area
 - Planned Development
- Conservation Easements**
- Stafford County
 - VA Outdoors Foundation
- Public Land**
- Federal Owned
 - County Owned
 - State Owned

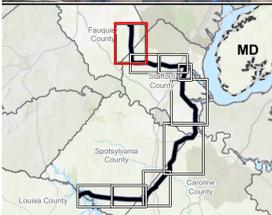
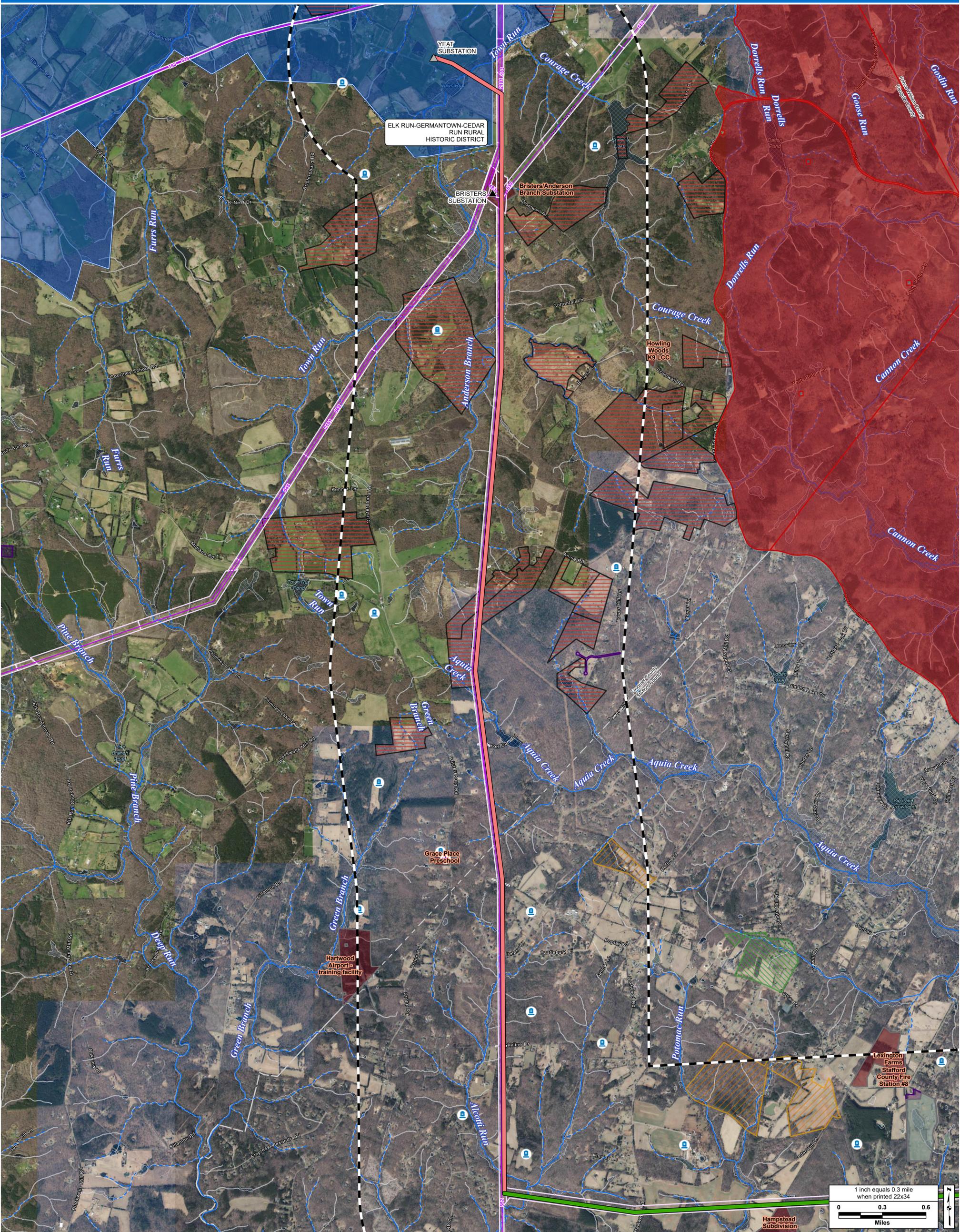


Credits: Esri, CGIAR, USGS, Virginia Geographic Information Network (VGIN). Sources: Esri, U.S. Department of Commerce, Census Bureau, U.S. Department of Commerce (DOC), National Oceanic and Atmospheric Administration (NOAA), National Ocean Service (NOS), National Geodetic Survey (NGS) 11/09/2025

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Constraints: Segment 7

Kraken Loop 500 kV Electric Transmission Line Project



Dominion Facilities	
▲	Existing Substation
▲	Future Substation
—	Existing Dominion Overhead Transmission Line
—	Existing Dominion Right-of-Way

Project Components	
—	Segment 6
—	Segment 7
—	Study Area

Constraints	
Ⓜ	Cemetery
Ⓜ	Place of Worship
Ⓜ	School

—	Stream/River: Perennial
—	Stream/River: Intermittent
—	NWI Wetland
—	Parks & Recreation Area
—	Historic District
—	Planned Development

Conservation Easements	
—	Fauquier County
—	Stafford County
—	VA Outdoors Foundation

Public Land	
—	Federal Owned
—	County Owned

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