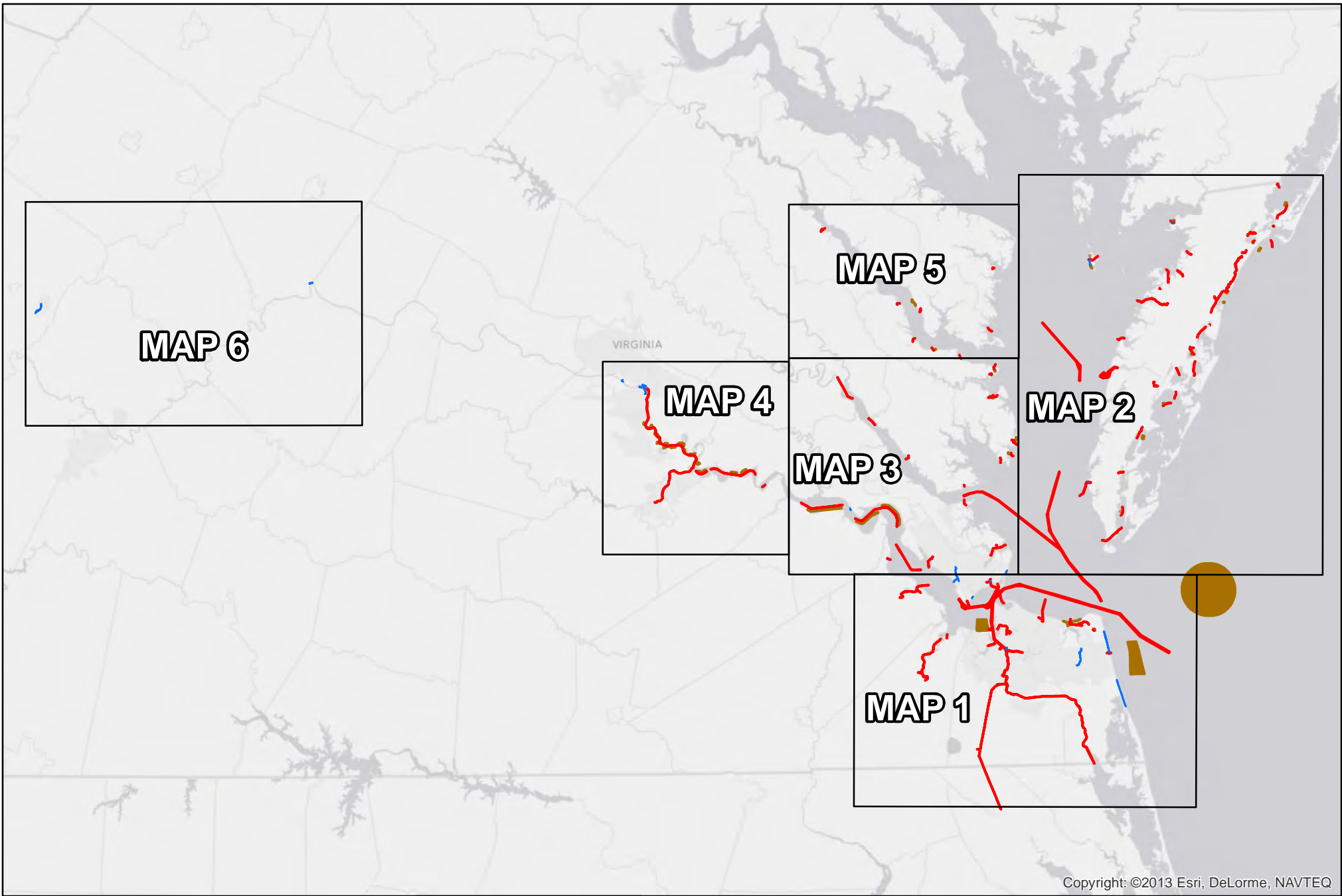



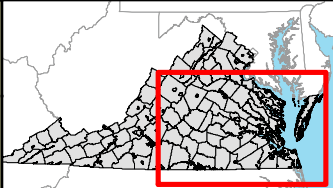


Specific to navigation projects, the following navigation channels require individual consultation with the Norfolk District Corps of Engineers Operations Branch; therefore work proposed within these waterways requires a Pre-construction Notification (PCN) be submitted to the Norfolk District Regulatory Branch:

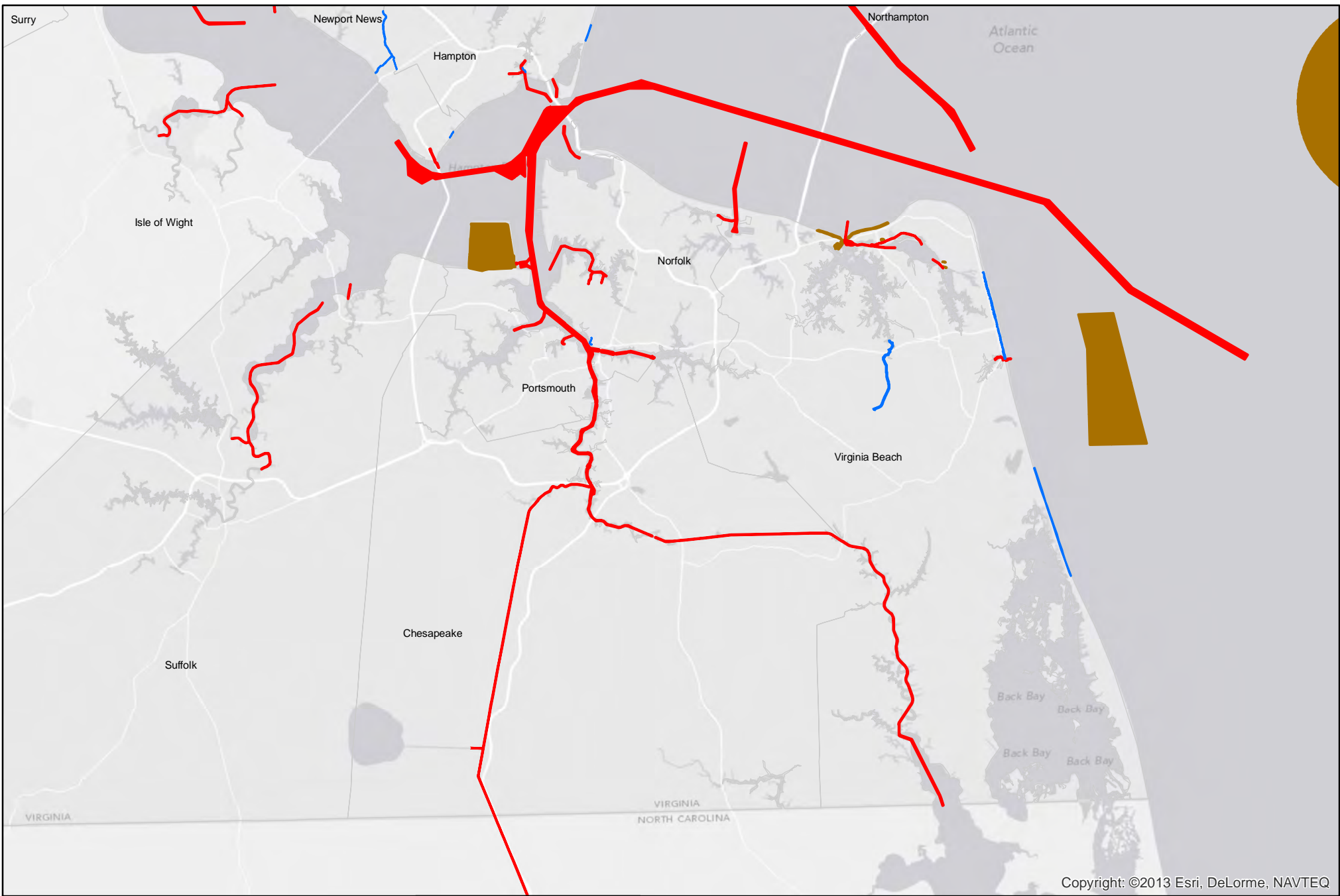
- 1) Lower North Landing River from Blackwater Creek to the North Carolina State Line (Atlantic Intracoastal Waterway).
- 2) Hampton Roads (Channel to Newport News, Norfolk Harbor and anchorages).
- 3) Chincoteague Channel and Inlet.
- 4) The Elizabeth River, the Eastern Branch of the Elizabeth River to the Norfolk and Western Railroad Bridge, the Southern Branch of the Elizabeth River to a point 0.8 miles upstream of the I-64 Bridge, and the Western Branch of the Elizabeth River to a point 0.34 miles upstream of the West Norfolk Bridge.
- 5) The James River from Richmond to Hopewell and including Richmond Harbor and the Richmond Deepwater Terminal.
- 6) Little River (Creek) except the Northwest Branch and Pretty Lake.
- 7) Norfolk Harbor Channel, all reaches.
- 8) The York River from the Poropotank River to the Virginia Highway 33 Bridge at West Point.

For other waterways that contain a Federal Navigation Channel with setbacks, notification is only required if the 85-foot setback cannot be met. Written authorization will be given, if appropriate, after coordination with the Norfolk District Corps of Engineers Operations Branch has been completed.



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 <p>US Army Corps of Engineers Norfolk District</p>	<p>USACE Navigation and Flood Risk Management Project Locations</p> <h2>Regional Permit 17</h2> <p>Overview Map</p>		<p>0 5 10 20 Miles</p> 	<ul style="list-style-type: none"> ■ Flood Risk Mgmt Project Area ■ Navigation Project Area ■ Dredged Material Placement Area 	<p>Coordinate System: NAD 1983 StatePlane Virginia South FIPS 4502 Feet Projection: Lambert Conformal Conic Datum: North American 1983 Units: Foot US</p> <p>Prepared by: Geospatial Section Map File: RP-17_Coordination.mxd Map Date: 09 Aug 2013</p> 
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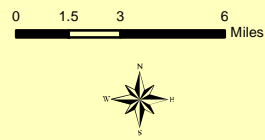
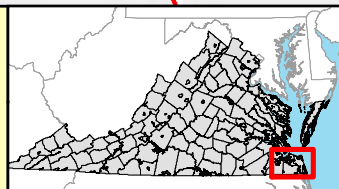


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US Army Corps
of Engineers
Norfolk District

**USACE Navigation and Flood Risk
Management Project Locations**
Regional Permit 17
Hampton Roads Area

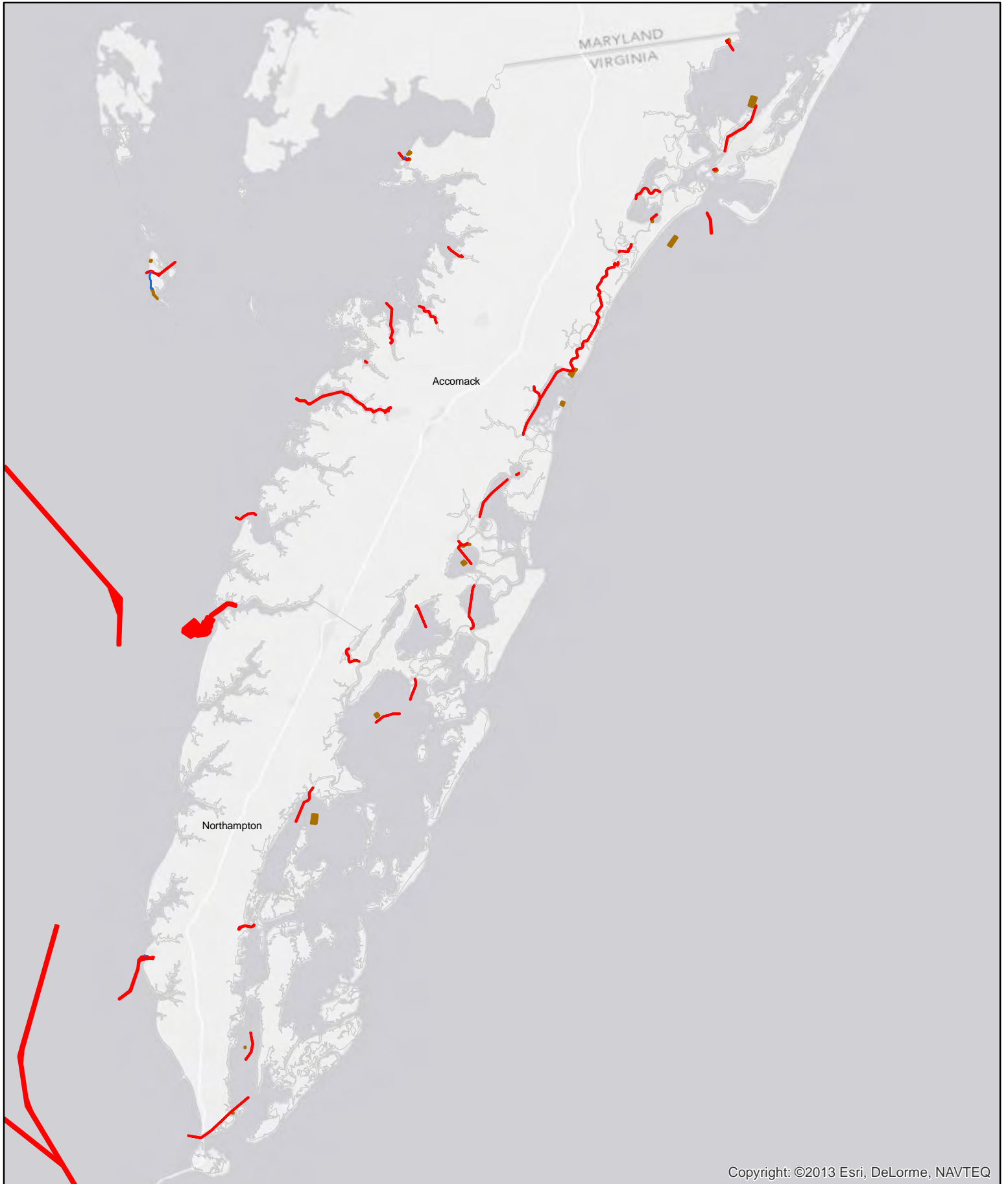


- Flood Risk Mgmt Project Area
- Navigation Project Area
- Dredged Material Placement Area
- County Boundary

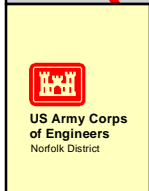
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Datum: North American 1983
Units: Foot US

Prepared by: Geospatial Section
Map File: RP-17_Coordination.mxd
Map Date: 09 Aug 2013

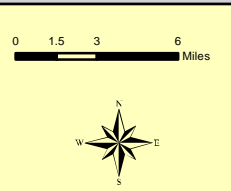
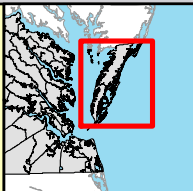




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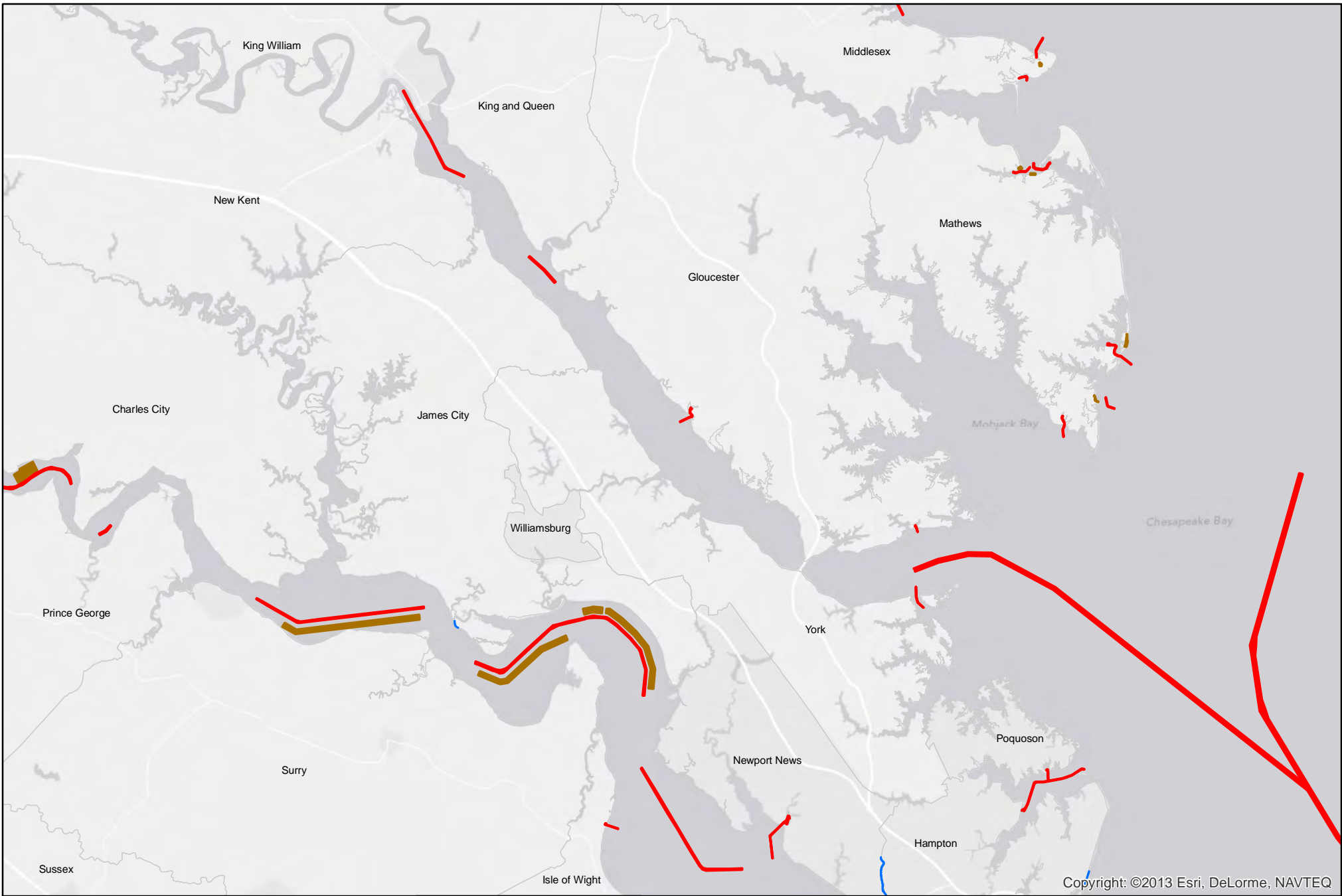
USACE Navigation and Flood Risk Management Project Locations
Regional Permit 17
Eastern Shore




- Flood Risk Mgmt Project Area
- Navigation Project Area
- Dredged Material Placement Area
- County Boundary

Coordinate System:
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 Projection: Lambert Conformal Conic
 Datum: North American 1983
 Units: Foot US
 Prepared by: Geospatial Section
 Map File: RP-17_Coordination_portrait.mxd
 Map Date: 09 Aug 2013





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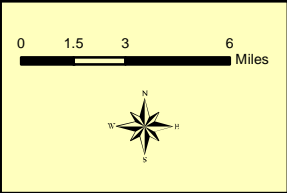
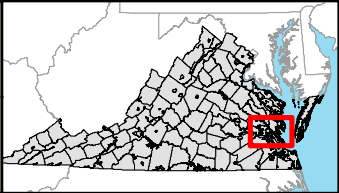


US Army Corps of Engineers
Norfolk District

USACE Navigation and Flood Risk Management Project Locations

Regional Permit 17


Lower James / York River Area

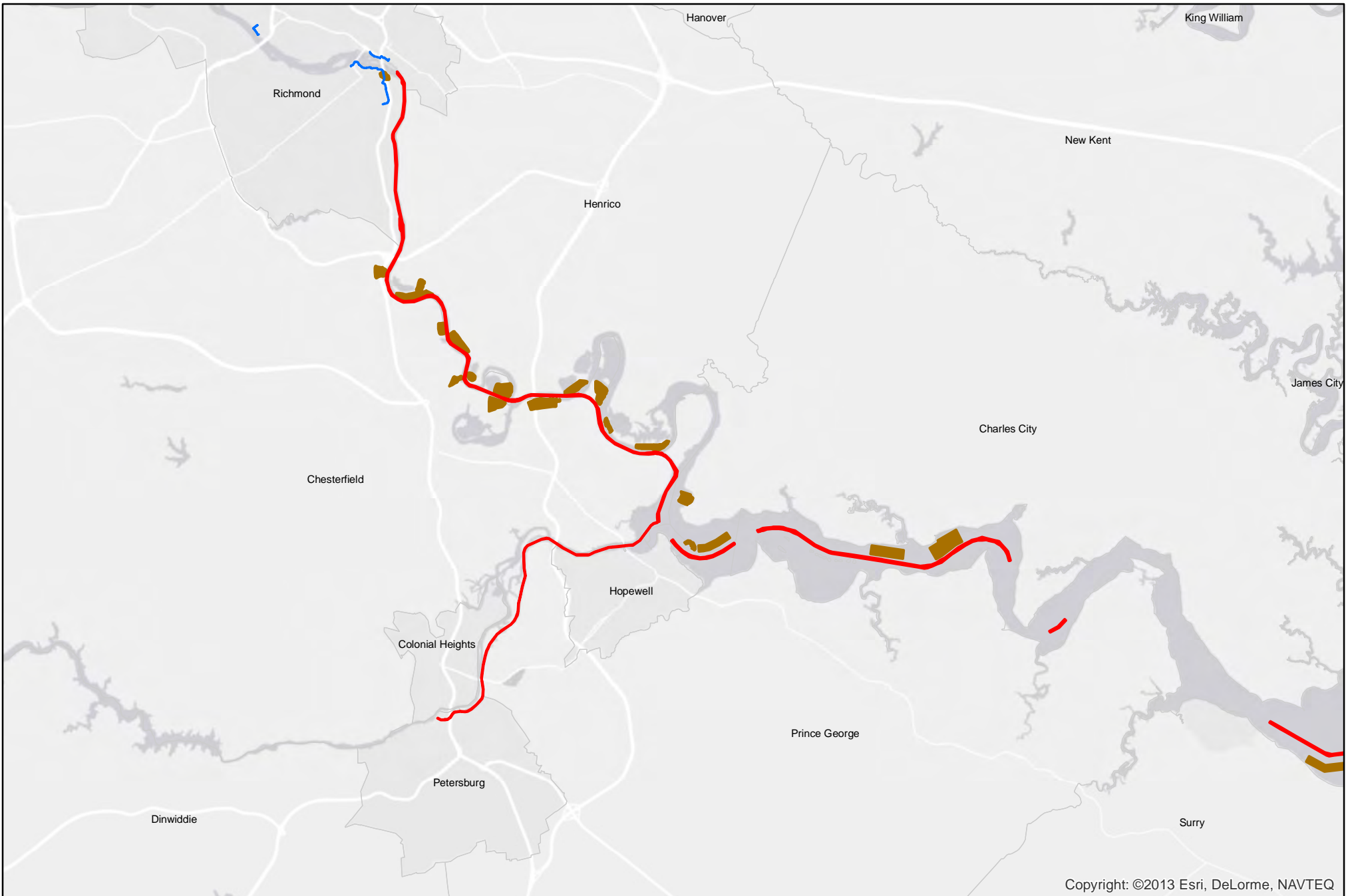


- Flood Risk Mgmt Project Area
- Navigation Project Area
- Dredged Material Placement Area
- County Boundary


Coordinate System:
NAD 1983 StatePlane Virginia South FIPS 4502 Feet
Projection: Lambert Conformal Conic
Datum: North American 1983
Units: Foot US

Prepared by: Geospatial Section
Map File: RP-17_Coordination.mxd
Map Date: 09 Aug 2013





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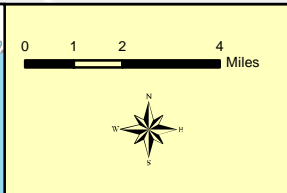
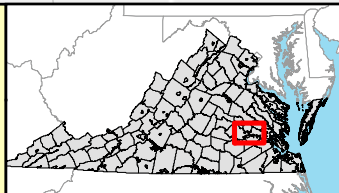


US Army Corps of Engineers
Norfolk District

USACE Navigation and Flood Risk Management Project Locations

Regional Permit 17


Upper James River Area

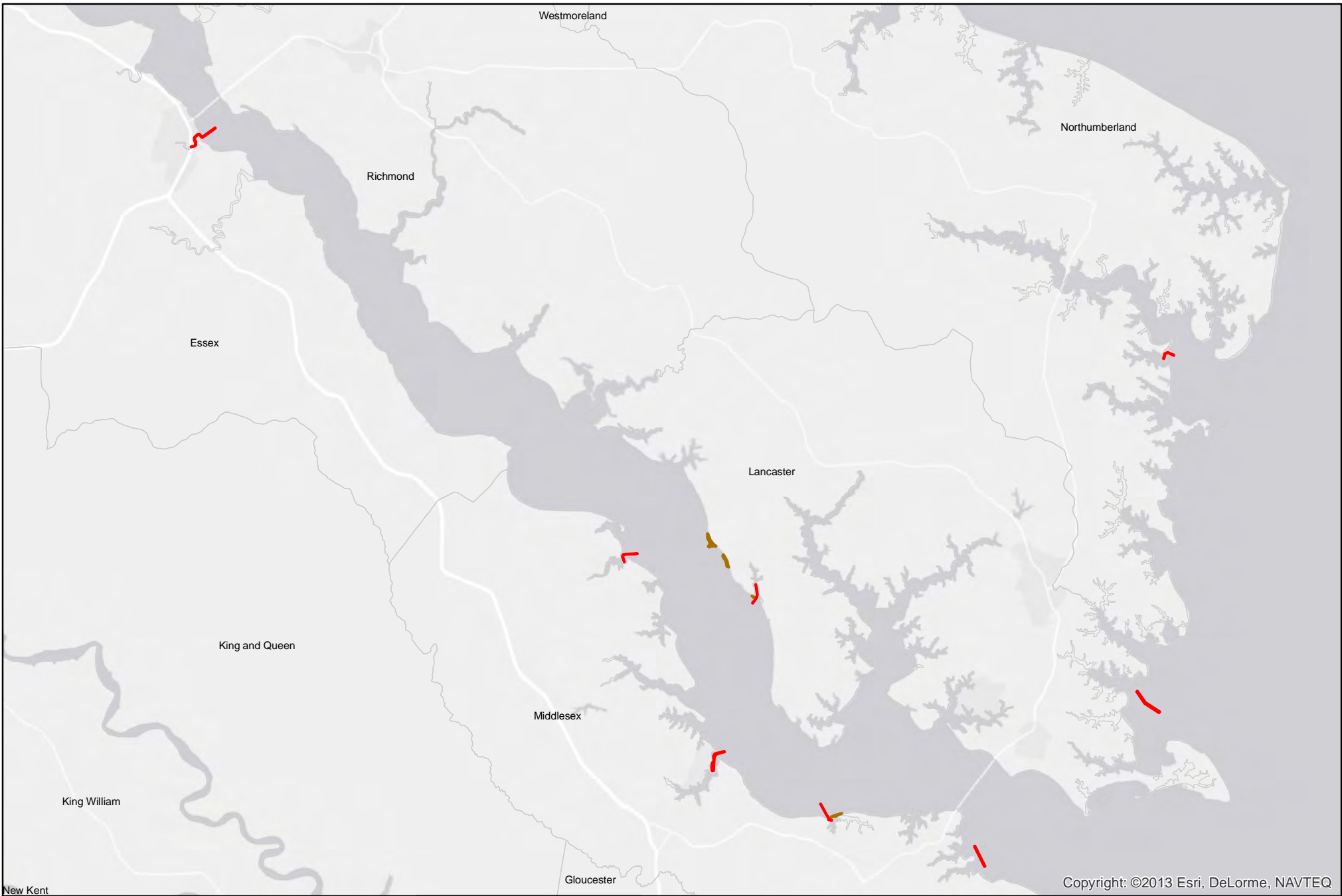


- Flood Risk Mgmt Project Area
- Navigation Project Area
- Dredged Material Placement Area
- County Boundary

Coordinate System:
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Datum: North American 1983
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Prepared by: Geospatial Section
Map File: RP-17_Coordination.mxd
Map Date: 09 Aug 2013

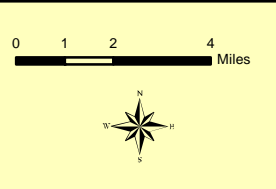
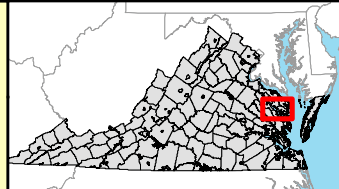




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USACE Navigation and Flood Risk Management Project Locations
Regional Permit 17
Rappahannock River Area

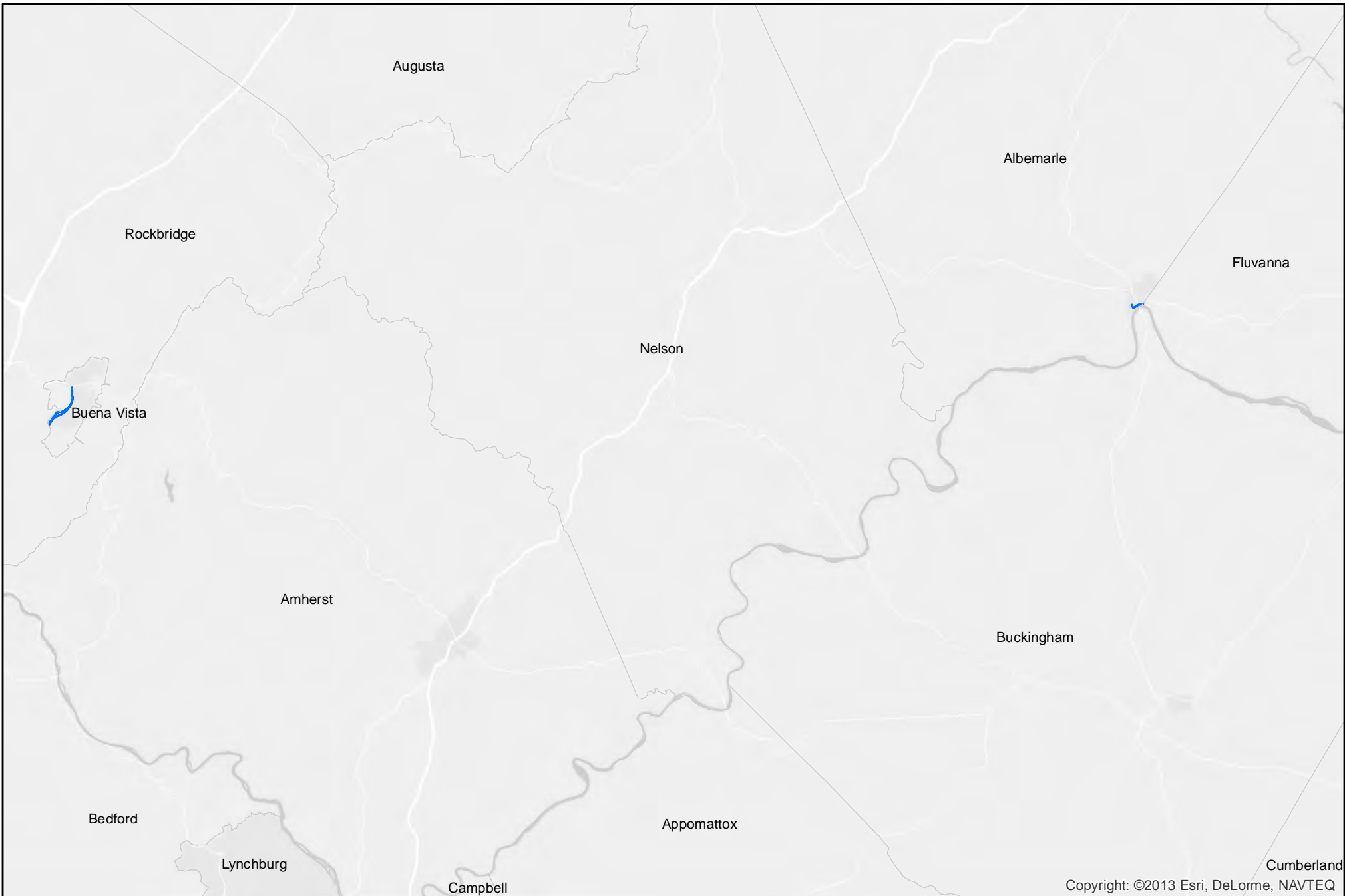


- Flood Risk Mgmt Project Area
- Navigation Project Area
- Dredged Material Placement Area
- County Boundary


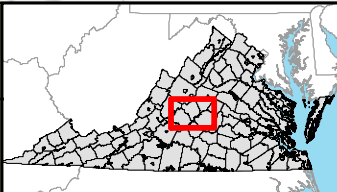
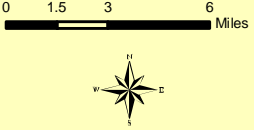





Coordinate System:
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 Datum: North American 1983
 Units: Foot US

Prepared by: Geospatial Section
 Map File: RP-17_Coordination.mxd
 Map Date: 09 Aug 2013





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 <p>US Army Corps of Engineers Norfolk District</p>	<p>USACE Navigation and Flood Risk Management Project Locations</p> <h2>Regional Permit 17</h2> <p>Western Virginia</p>		<p>0 1.5 3 6 Miles</p> 	<ul style="list-style-type: none">  County Boundary  Navigation Project Area  Flood Risk Mgmt Project Area  Dredged Material Placement Area 	<p>Coordinate System: NAD 1983 StatePlane Virginia South FIPS 4502 Feet Projection: Lambert Conformal Conic Datum: North American 1983 Units: Foot US</p> <p>Prepared by: Geospatial Section Map File: RP-17_Coordination.mxd Map Date: 09 Aug 2013</p> 
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