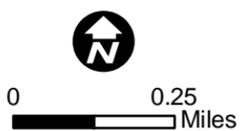
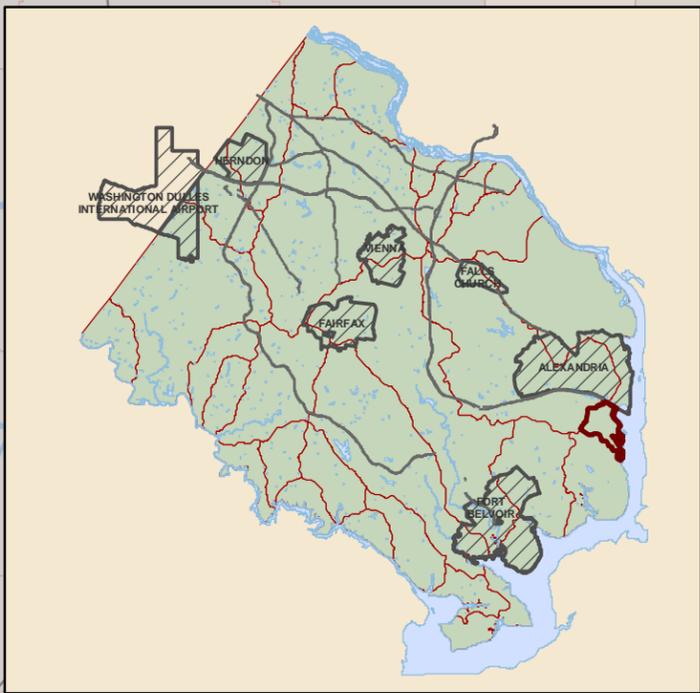
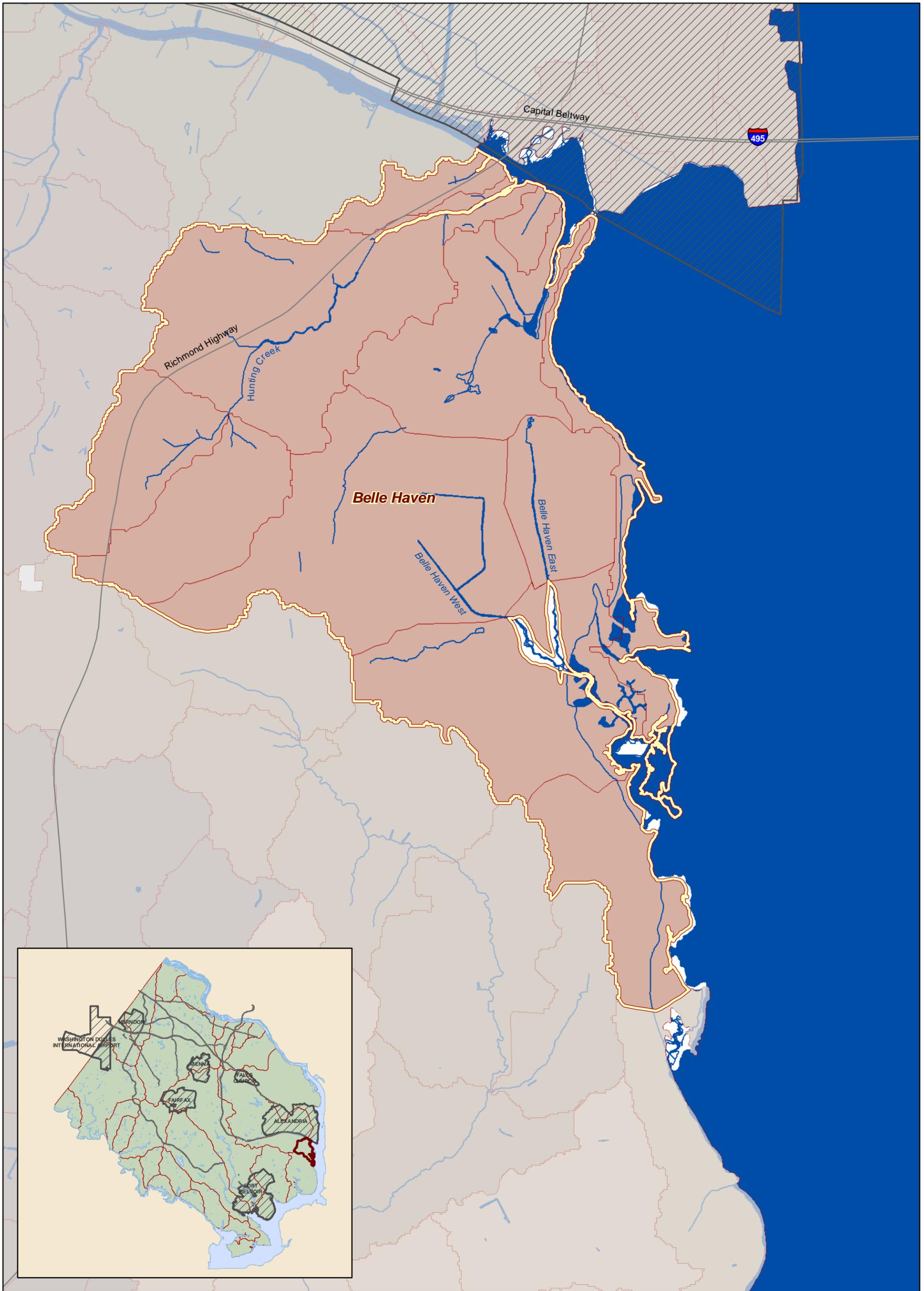
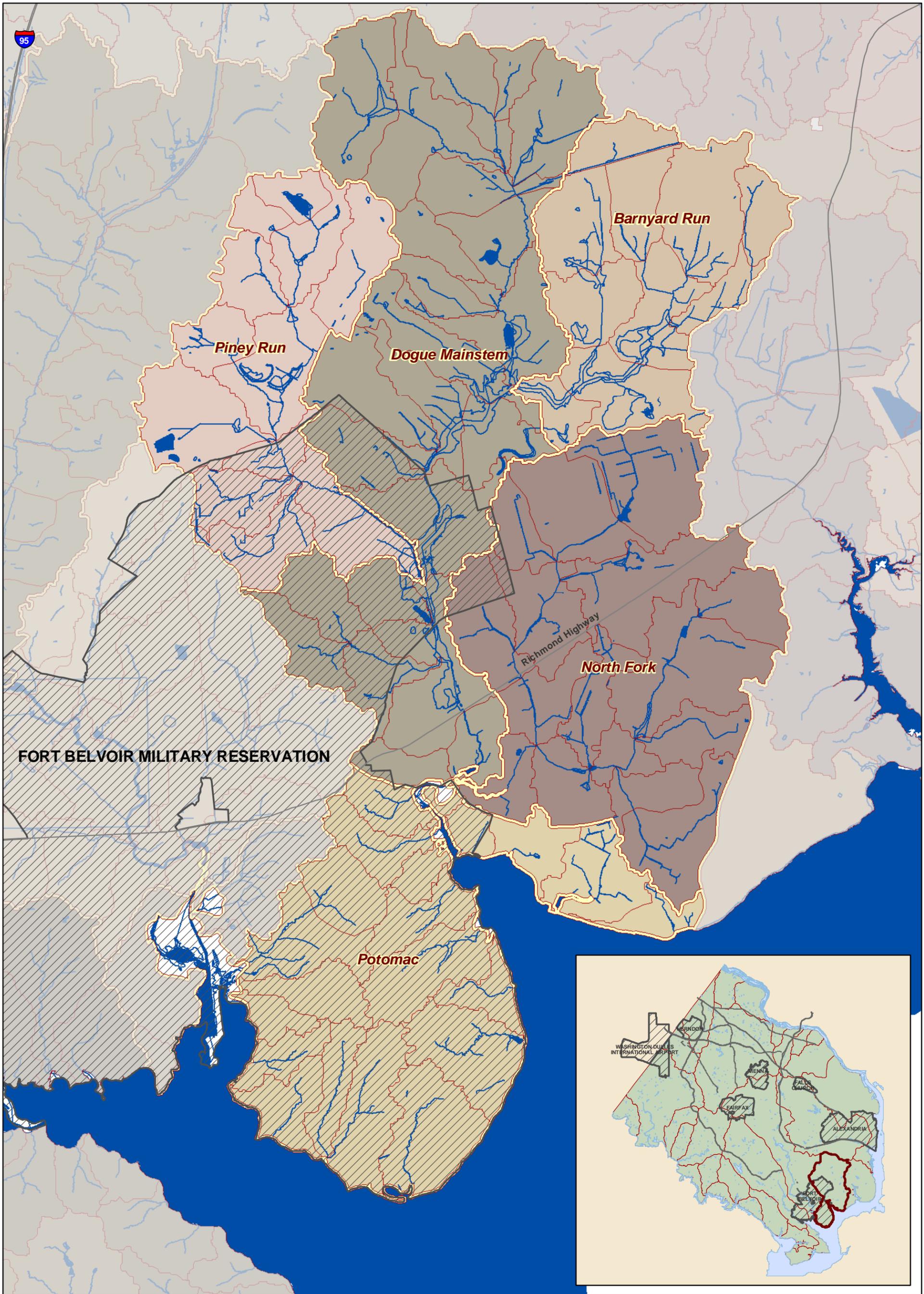




Map 1  
**Watershed Location Map**  
 Belle Haven, Dogue Creek and  
 Four Mile Run Watersheds



-  Watershed Management Area (WMA) Boundary
-  Subwatershed Boundary
-  Lakes and Ponds



95

**Barnyard Run**

**Piney Run**

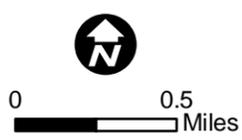
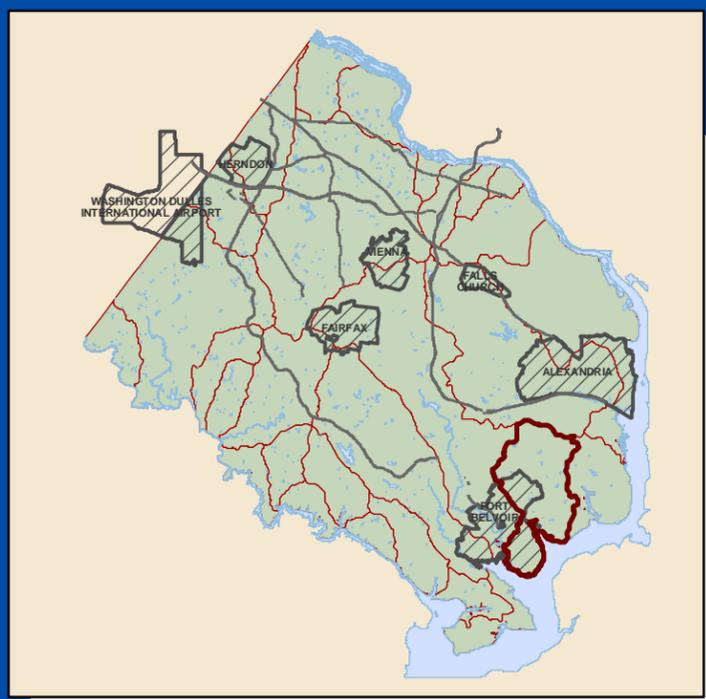
**Dogue Mainstem**

Richmond Highway

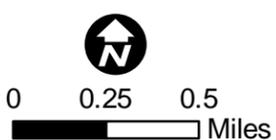
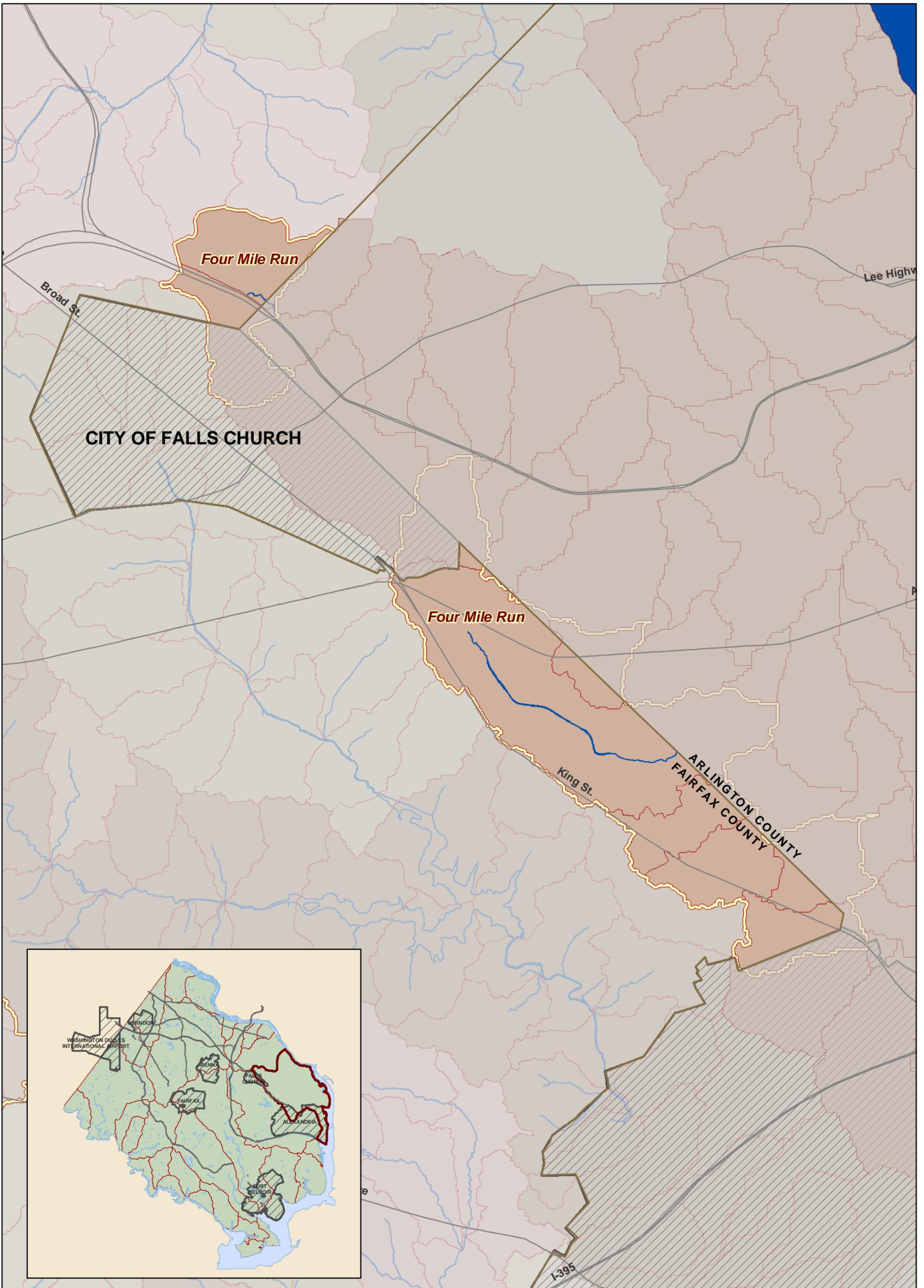
**North Fork**

**FORT BELVOIR MILITARY RESERVATION**

**Potomac**



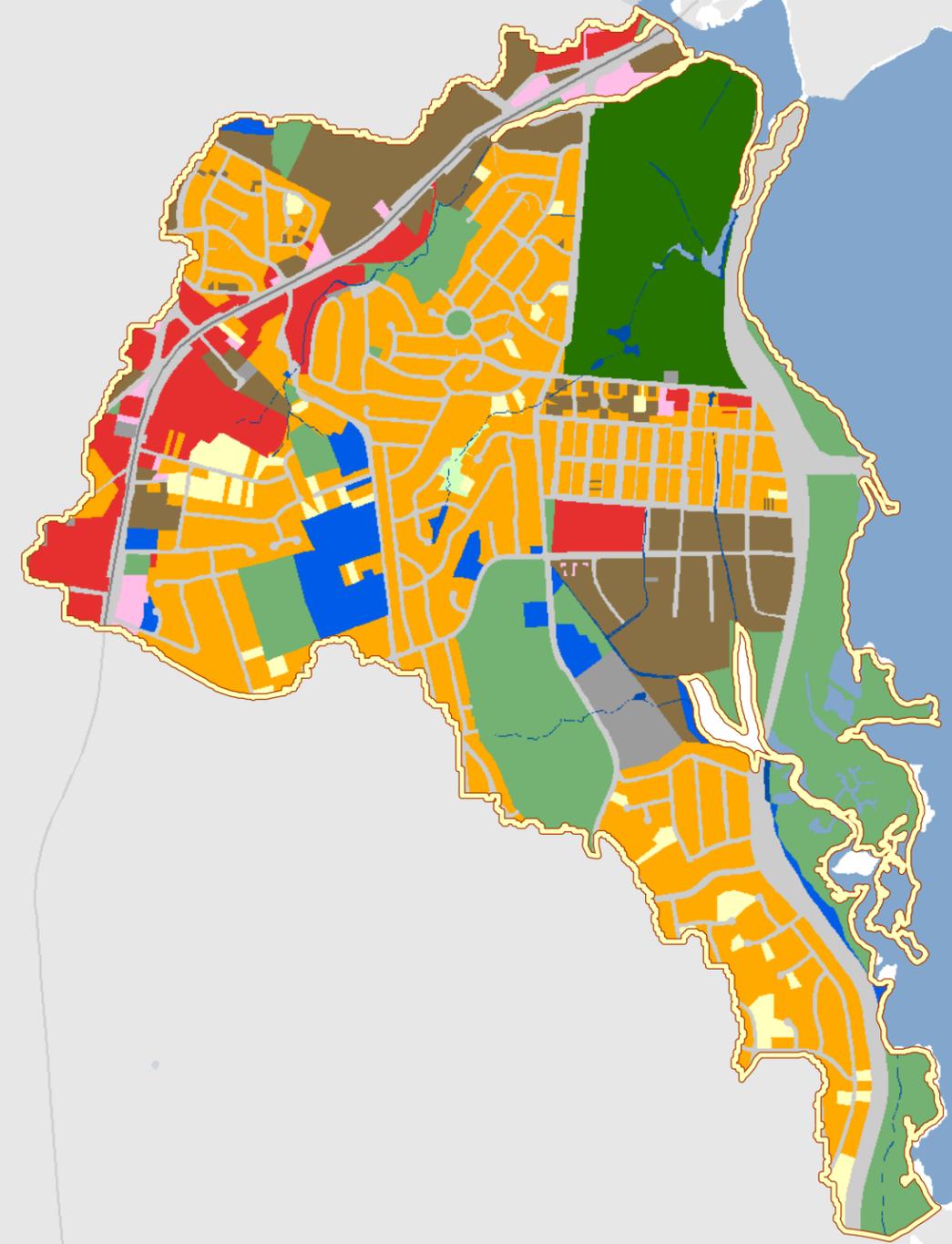
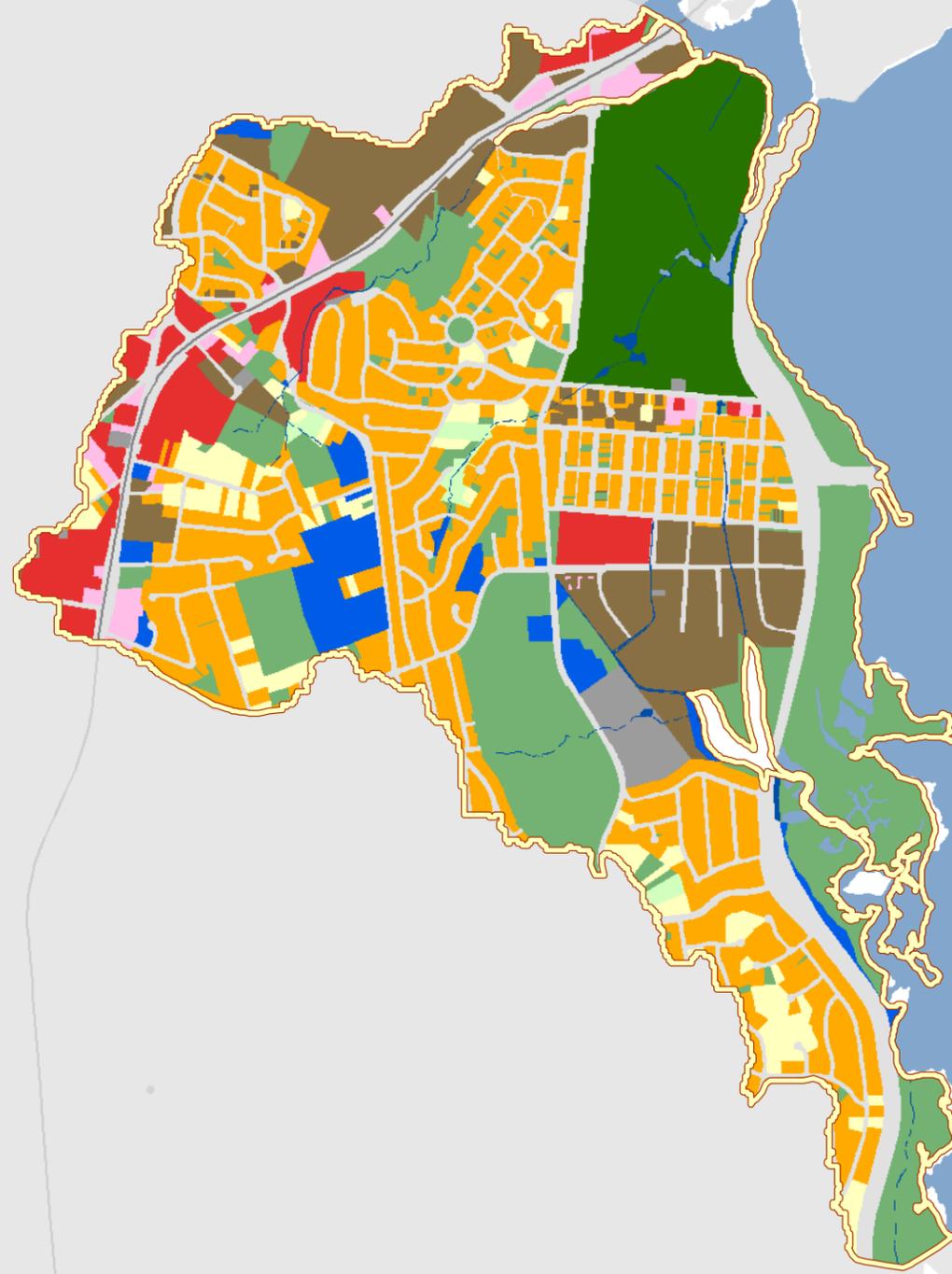
- Watershed Management Area (WMA) Boundary
- Subwatershed Boundary
- Lakes and Ponds



- Watershed Management Area (WMA) Boundary
- Subwatershed Boundary
- Lakes and Ponds
- County Boundary

# Existing Land Use

# Future Land Use



0 0.5 Miles

### Land Use

- |                    |                           |                          |                            |              |
|--------------------|---------------------------|--------------------------|----------------------------|--------------|
| Estate Residential | High Density Residential  | Institutional            | Medium Density Residential | Water        |
| City of Fairfax    | High Intensity Commercial | Low Density Residential  | Open Space                 | WMA Boundary |
| Golf Course        | Industrial                | Low Intensity Commercial | Transportation             |              |

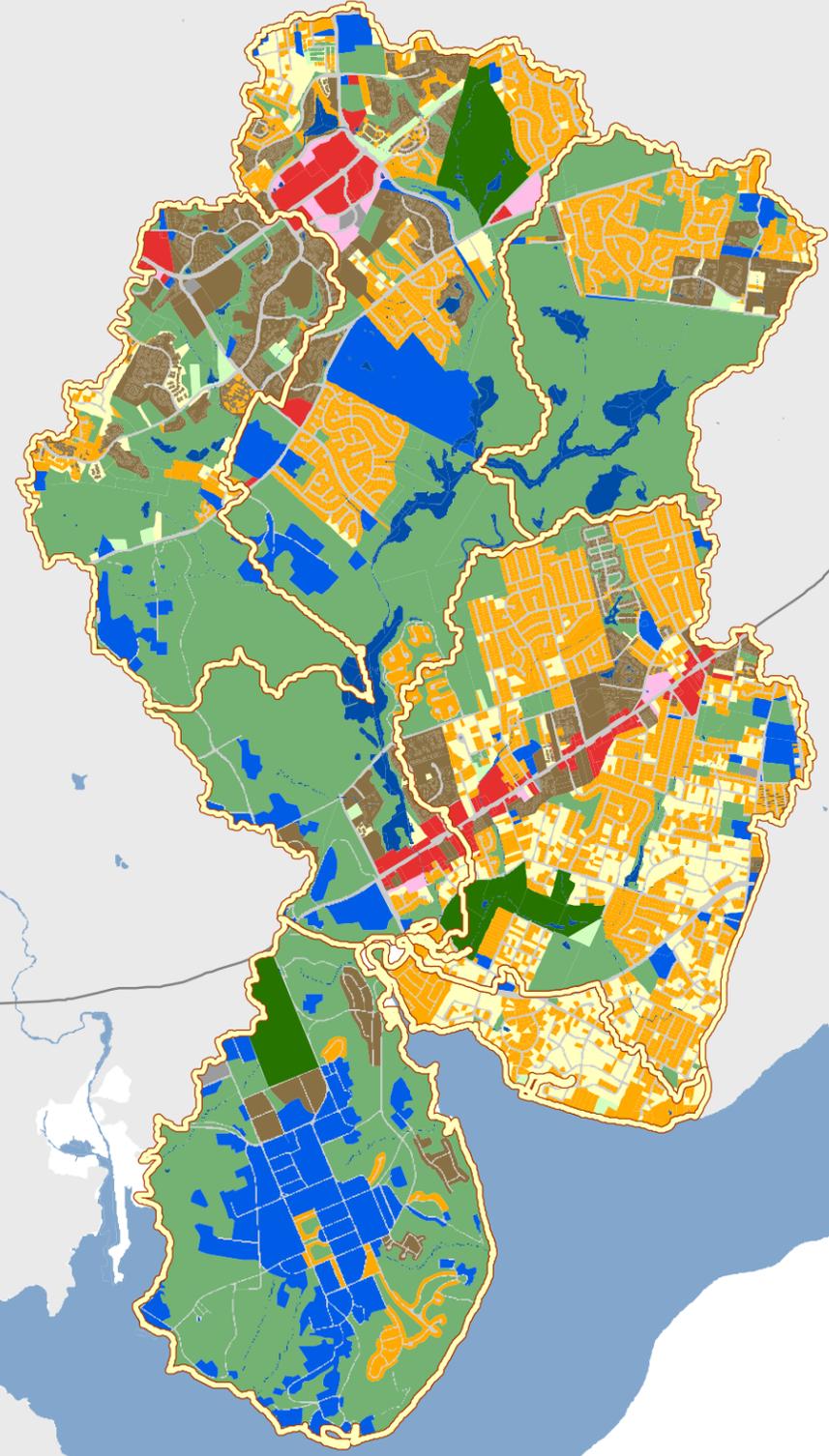
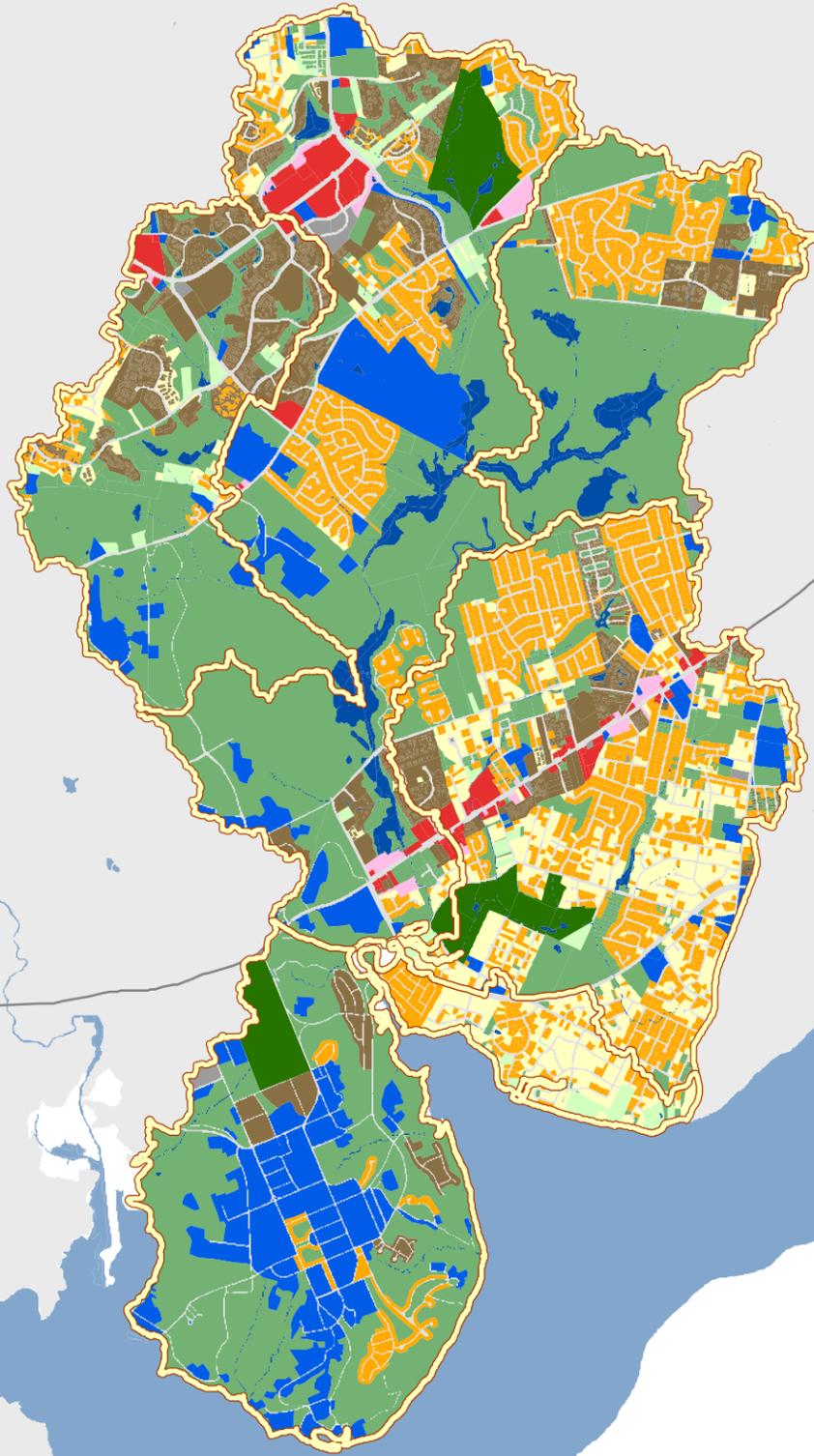
Map 5

## Land Use Map

Belle Haven Watershed

# Existing Land Use

# Future Land Use

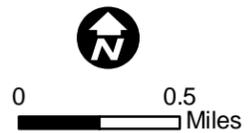
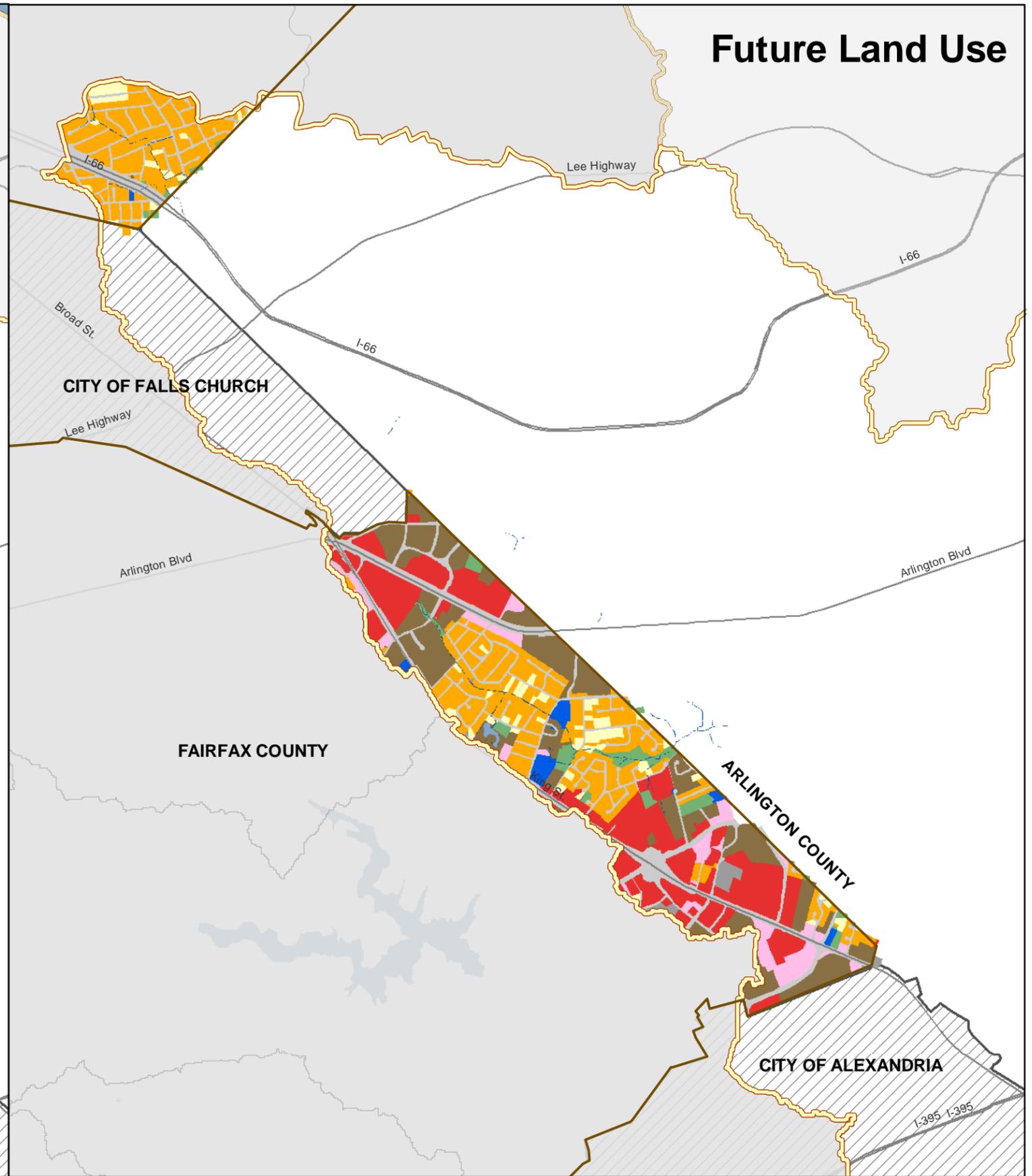
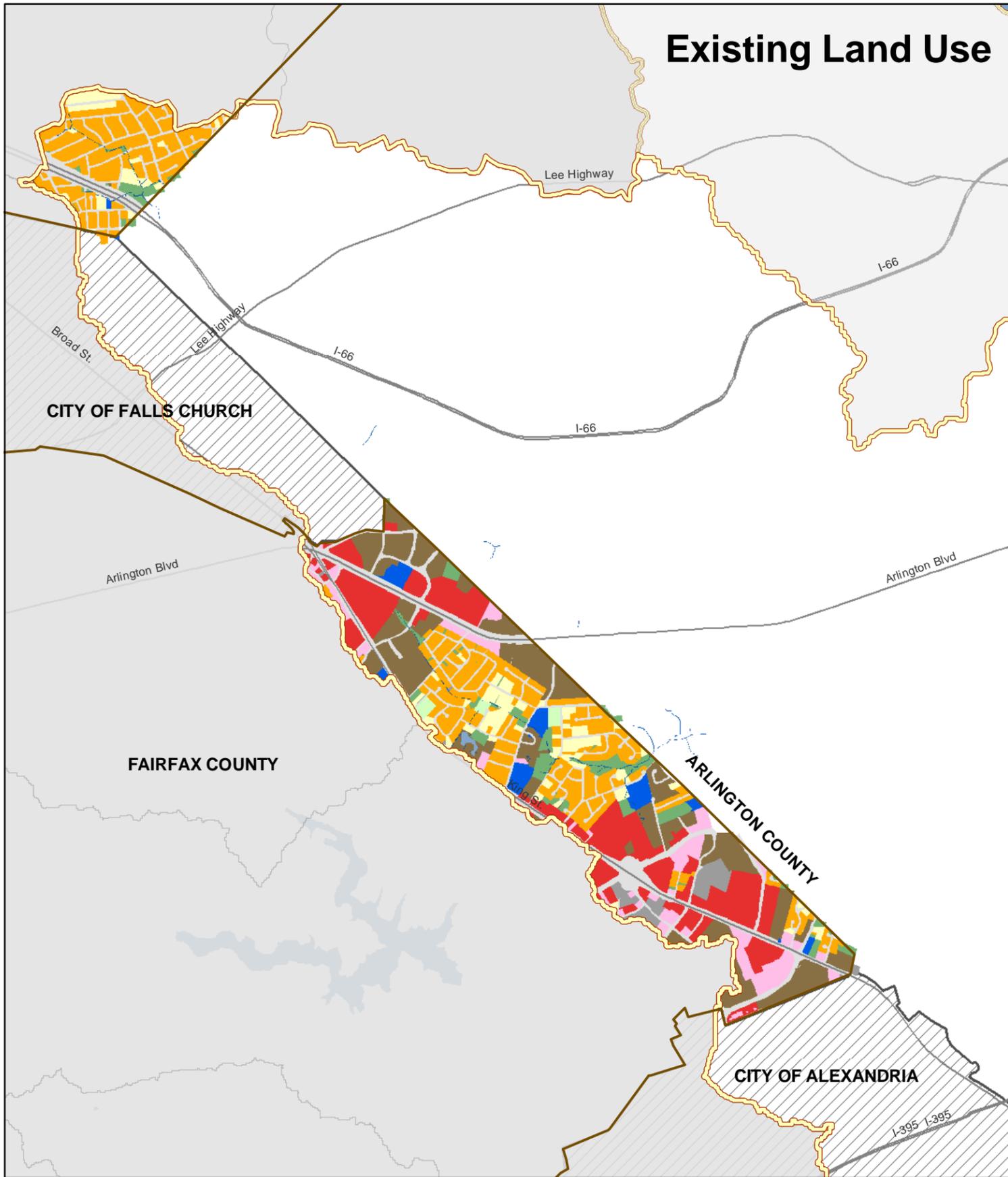


### Land Use

- |                    |                           |                          |                            |              |
|--------------------|---------------------------|--------------------------|----------------------------|--------------|
| Estate Residential | High Density Residential  | Institutional            | Medium Density Residential | Water        |
| City of Fairfax    | High Intensity Commercial | Low Density Residential  | Open Space                 | WMA Boundary |
| Golf Course        | Industrial                | Low Intensity Commercial | Transportation             |              |

# Existing Land Use

# Future Land Use



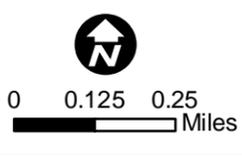
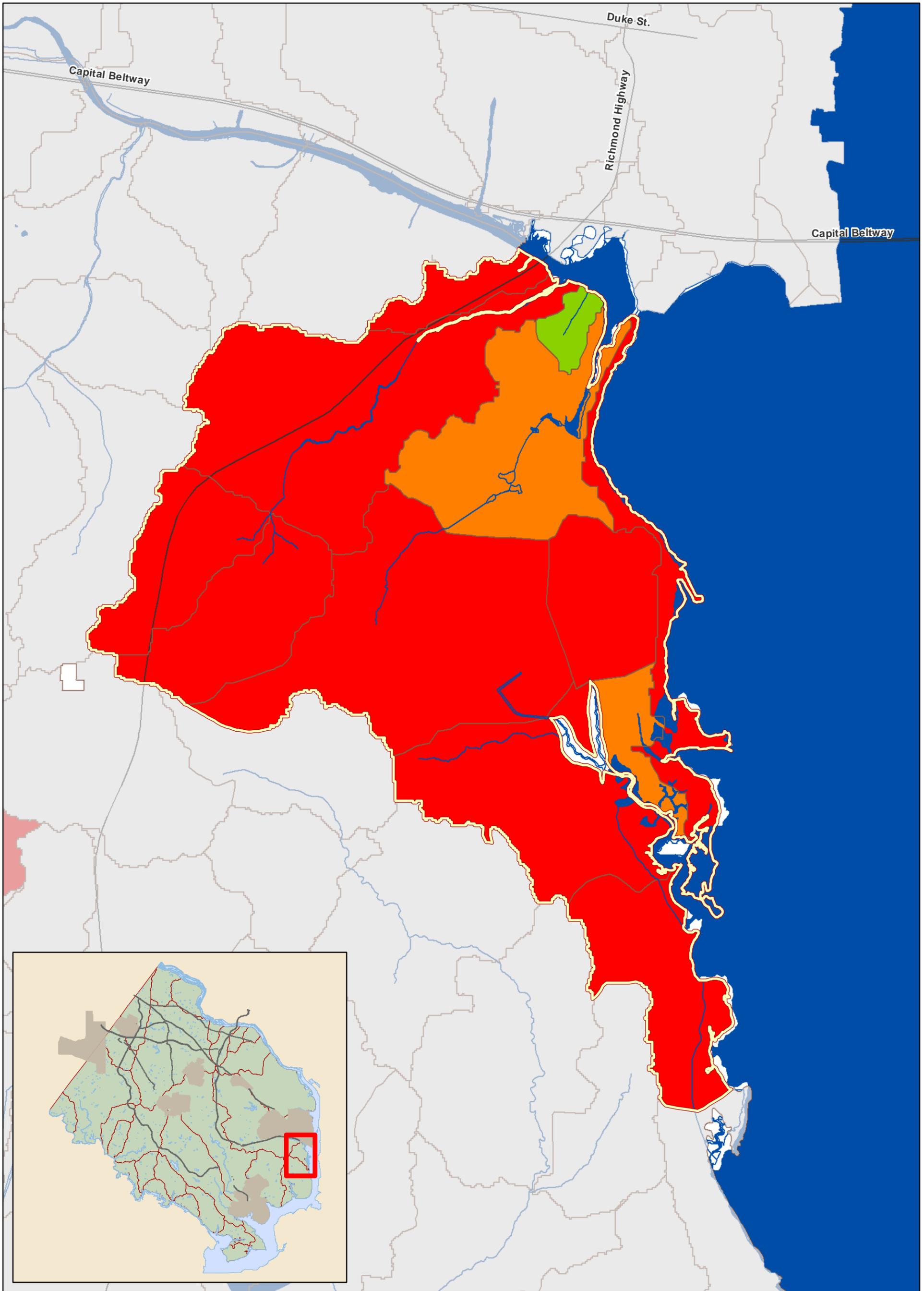
### Land Use

- |                    |                           |                          |                            |                    |
|--------------------|---------------------------|--------------------------|----------------------------|--------------------|
| Estate Residential | High Density Residential  | Institutional            | Medium Density Residential | Water              |
| City of Fairfax    | High Intensity Commercial | Low Density Residential  | Open Space                 | Watershed Boundary |
| Golf Course        | Industrial                | Low Intensity Commercial | Transportation             |                    |

Map 7

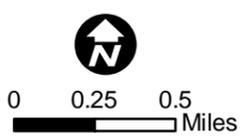
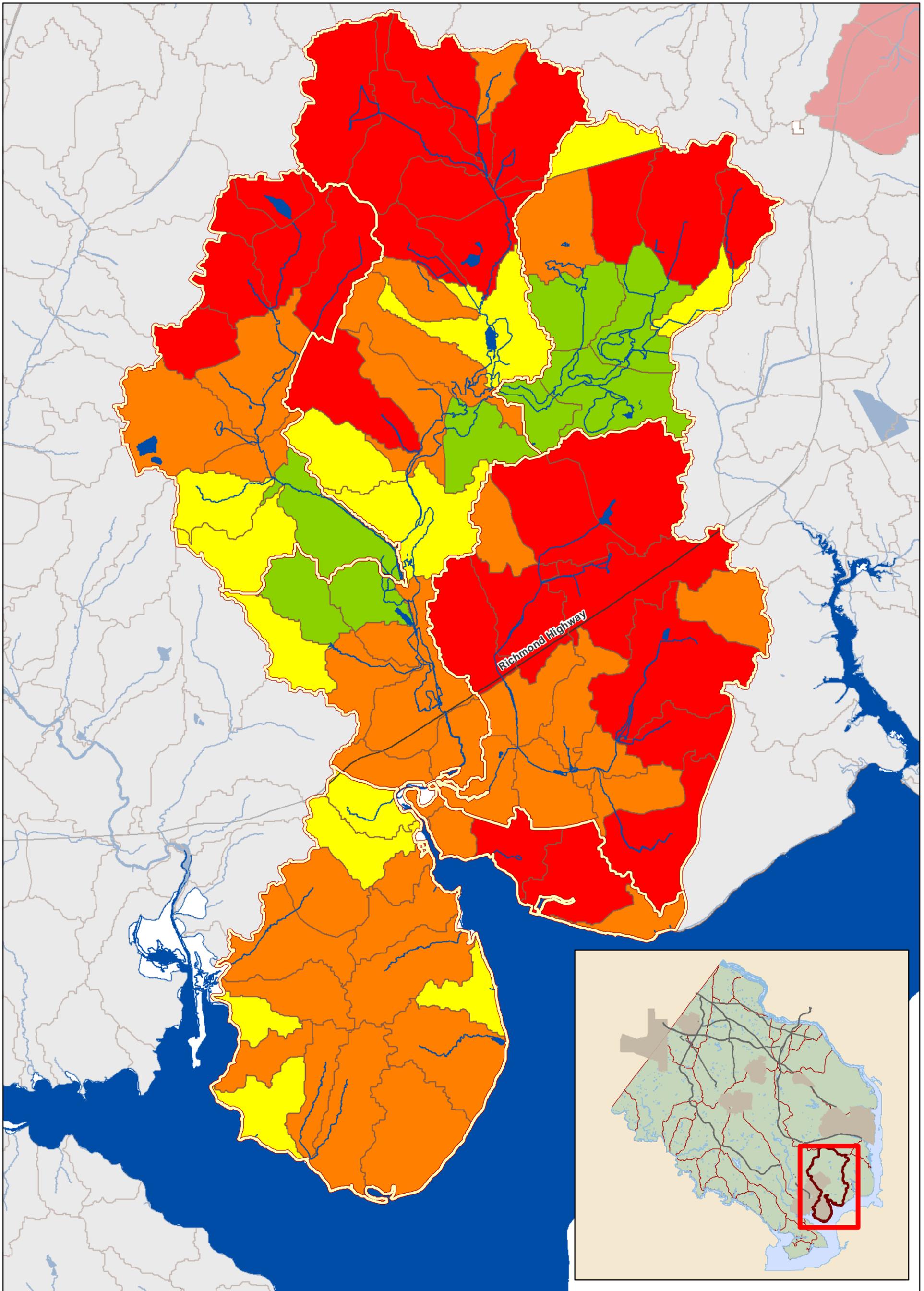
## Land Use Map

Four Mile Run Watershed



- Watershed Boundary
- Subwatershed Boundary
- Lakes and Ponds
- Streams

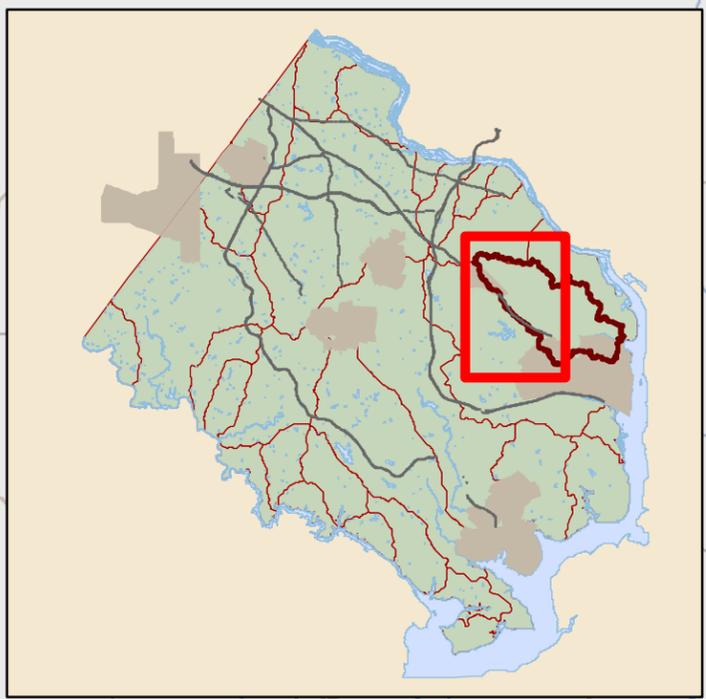
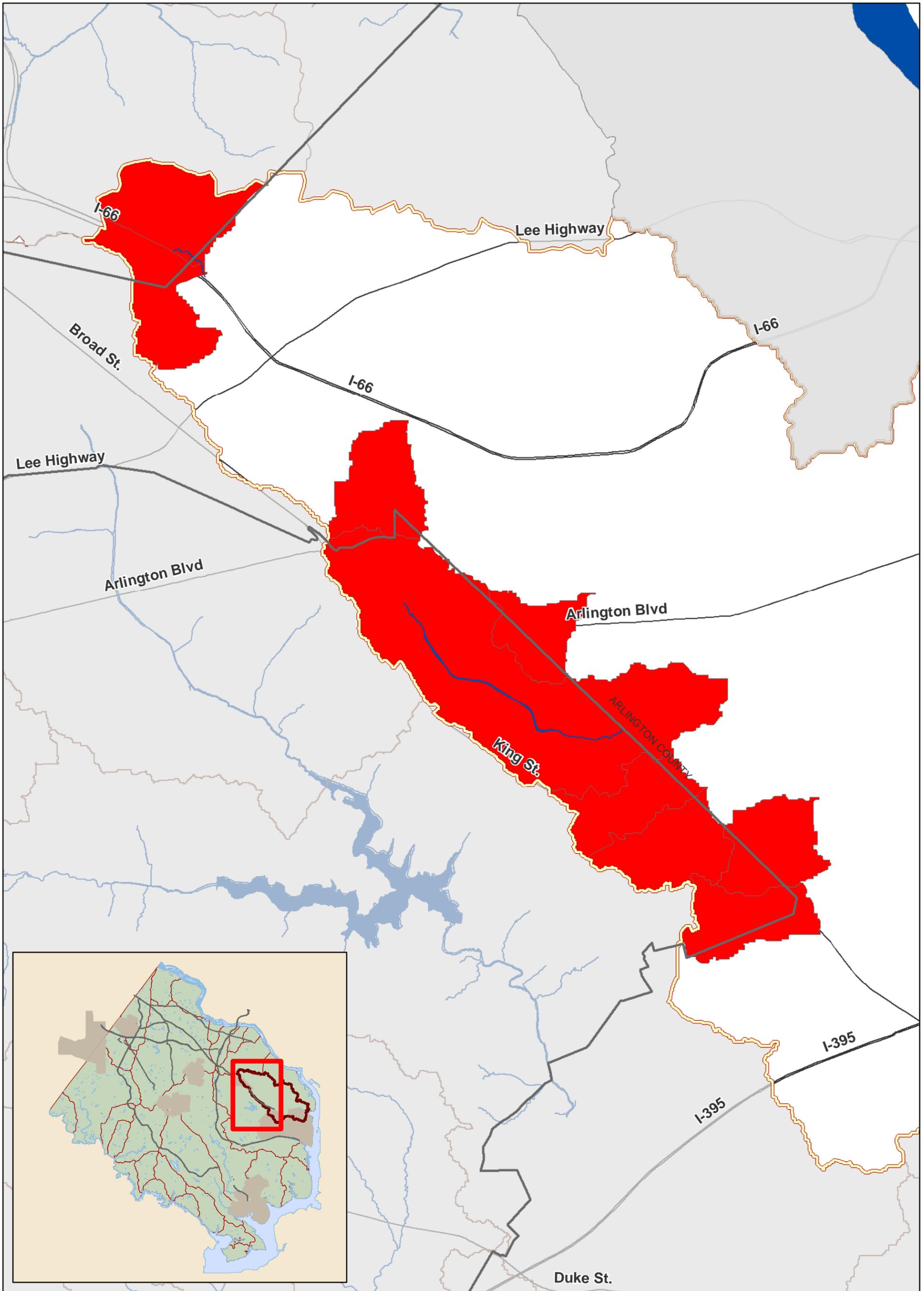
- Existing Total Nitrogen Load**
- No Data
  - High
  - Low
  - Very High
  - Moderate



-  Watershed Boundary
-  Subwatershed Boundary
-  Lakes and Ponds
-  Streams

- Existing Total Nitrogen Load**
-  No Data
  -  Low
  -  Moderate
  -  High
  -  Very High

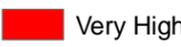
Map 9  
**TN Loading Map**  
 Dogue Creek Watershed




0 0.25 0.5 Miles



-  Watershed Boundary
-  Subwatershed Boundary
-  Lakes and Ponds
-  Streams

- Existing Total Nitrogen Load**
-  No Data
  -  Low
  -  Moderate
  -  High
  -  Very High