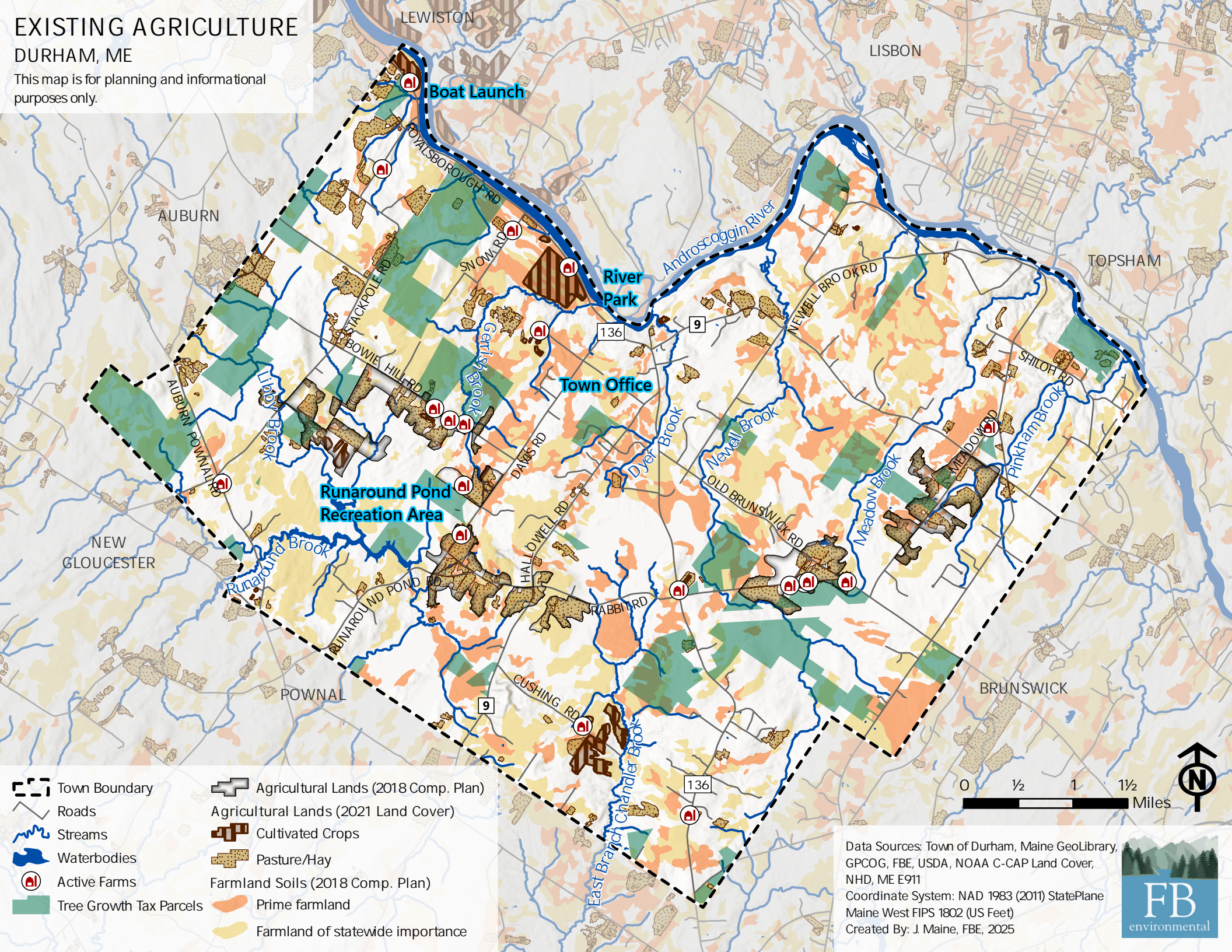


# EXISTING AGRICULTURE

## DURHAM, ME

This map is for planning and informational purposes only.



- Town Boundary
- Roads
- Streams
- Waterbodies
- Active Farms
- Tree Growth Tax Parcels
- Agricultural Lands (2018 Comp. Plan)
- Agricultural Lands (2021 Land Cover)
- Cultivated Crops
- Pasture/Hay
- Farmland Soils (2018 Comp. Plan)
- Prime farmland
- Farmland of statewide importance

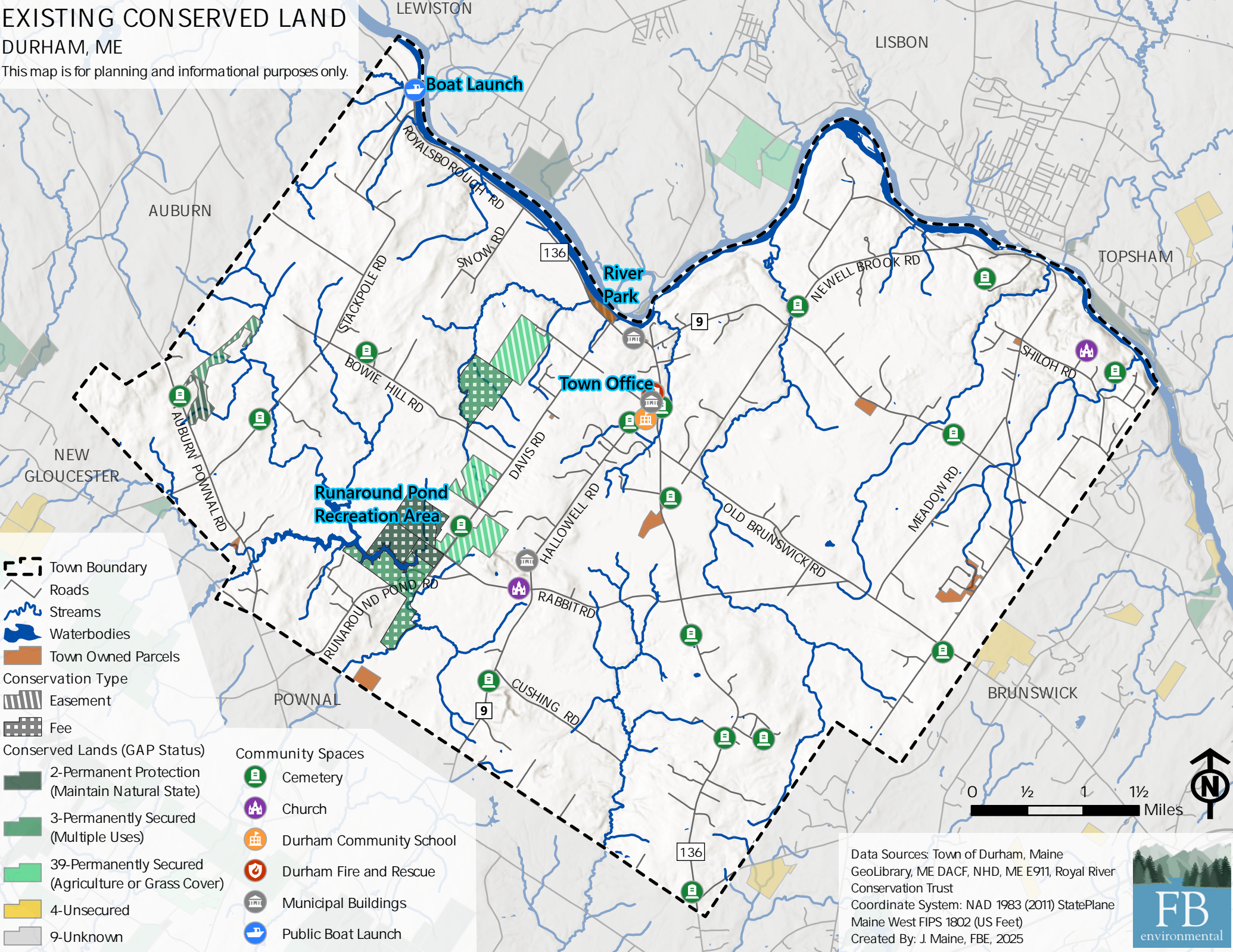
Data Sources: Town of Durham, Maine GeoLibrary, GPCOG, FBE, USDA, NOAA C-CAP Land Cover, NHD, ME E911  
 Coordinate System: NAD 1983 (2011) StatePlane Maine West FIPS 1802 (US Feet)  
 Created By: J. Maine, FBE, 2025



# EXISTING CONSERVED LAND

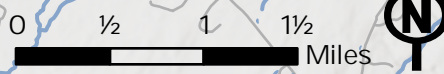
## DURHAM, ME

This map is for planning and informational purposes only.



- Town Boundary
- Roads
- Streams
- Waterbodies
- Town Owned Parcels
- Conservation Type**
- Easement
- Fee
- Conserved Lands (GAP Status)**
- 2-Permanent Protection (Maintain Natural State)
- 3-Permanently Secured (Multiple Uses)
- 39-Permanently Secured (Agriculture or Grass Cover)
- 4-Unsecured
- 9-Unknown

- Community Spaces**
- Cemetery
- Church
- Durham Community School
- Durham Fire and Rescue
- Municipal Buildings
- Public Boat Launch



Data Sources: Town of Durham, Maine  
 GeoLibrary, ME DACF, NHD, ME E911, Royal River Conservation Trust  
 Coordinate System: NAD 1983 (2011) StatePlane  
 Maine West FIPS 1802 (US Feet)  
 Created By: J. Maine, FBE, 2025



# FLOOD VULNERABILITIES

## DURHAM, ME FEMA FLOOD PROJECTIONS

This map is for planning and informational purposes only.

Low lying areas adjacent to the river are vulnerable to flooding from a 1% annual chance flood event this includes:

- 3 miles of Royalsborough Rd. (Rt 136)
- 1/2 mile of Snow Road
- Durham River Park
- Beautiful Mess Farm
- 1/2 mile of Cedar Pond Rd

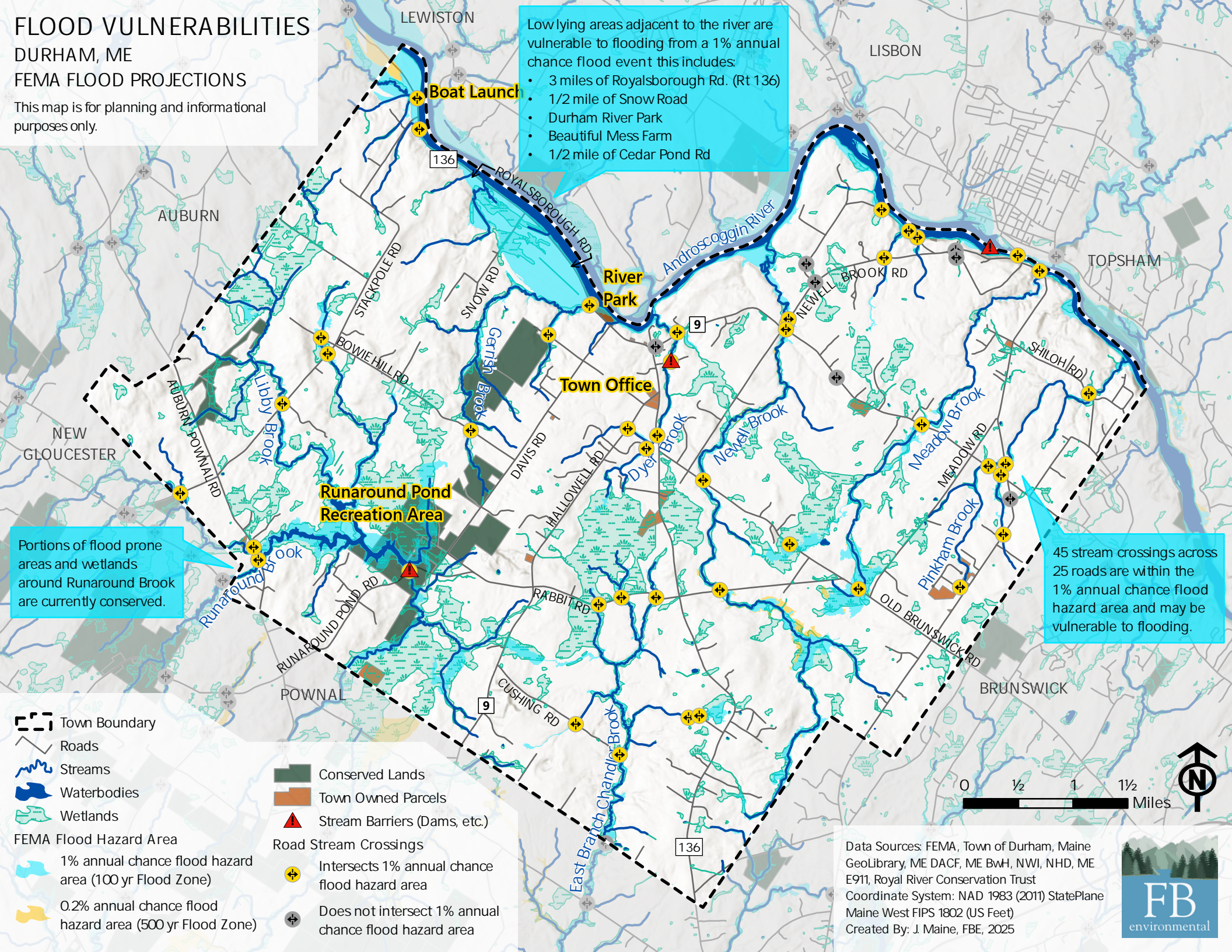
Portions of flood prone areas and wetlands around Runaround Brook are currently conserved.

45 stream crossings across 25 roads are within the 1% annual chance flood hazard area and may be vulnerable to flooding.

	Town Boundary		Conserved Lands
	Roads		Town Owned Parcels
	Streams		Stream Barriers (Dams, etc.)
	Waterbodies		Intersects 1% annual chance flood hazard area
	Wetlands		Does not intersect 1% annual chance flood hazard area
<b>FEMA Flood Hazard Area</b>			
	1% annual chance flood hazard area (100 yr Flood Zone)		
	0.2% annual chance flood hazard area (500 yr Flood Zone)		

0 1/2 1 1 1/2 Miles

Data Sources: FEMA, Town of Durham, Maine GeoLibrary, ME DACF, ME BwH, NWI, NHD, ME E911, Royal River Conservation Trust  
 Coordinate System: NAD 1983 (2011) StatePlane Maine West FIPS 1802 (US Feet)  
 Created By: J. Maine, FBE, 2025

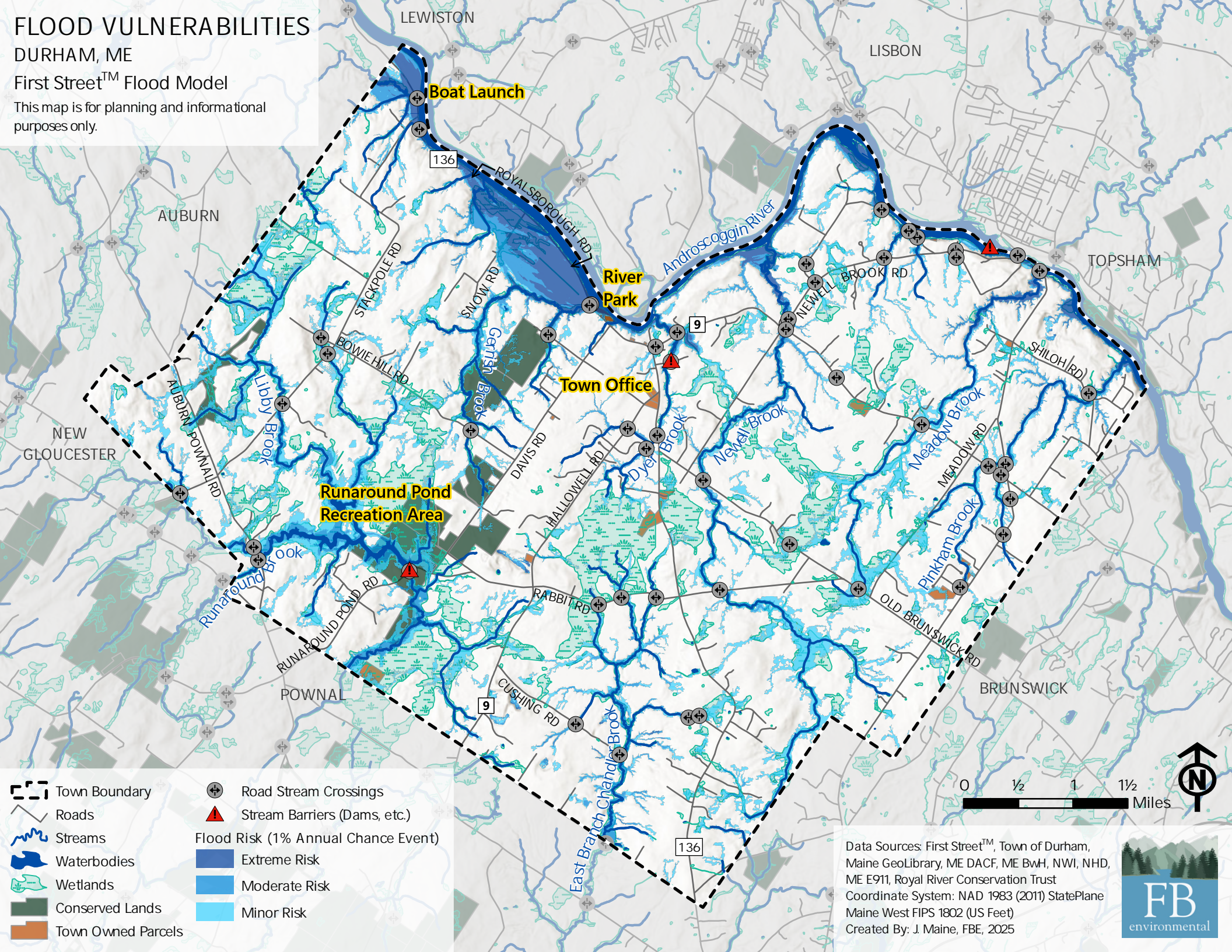


# FLOOD VULNERABILITIES

DURHAM, ME

First Street™ Flood Model

This map is for planning and informational purposes only.



- Town Boundary
- Roads
- Streams
- Waterbodies
- Wetlands
- Conserved Lands
- Town Owned Parcels
- Road Stream Crossings
- Stream Barriers (Dams, etc.)
- Flood Risk (1% Annual Chance Event)**
- Extreme Risk
- Moderate Risk
- Minor Risk

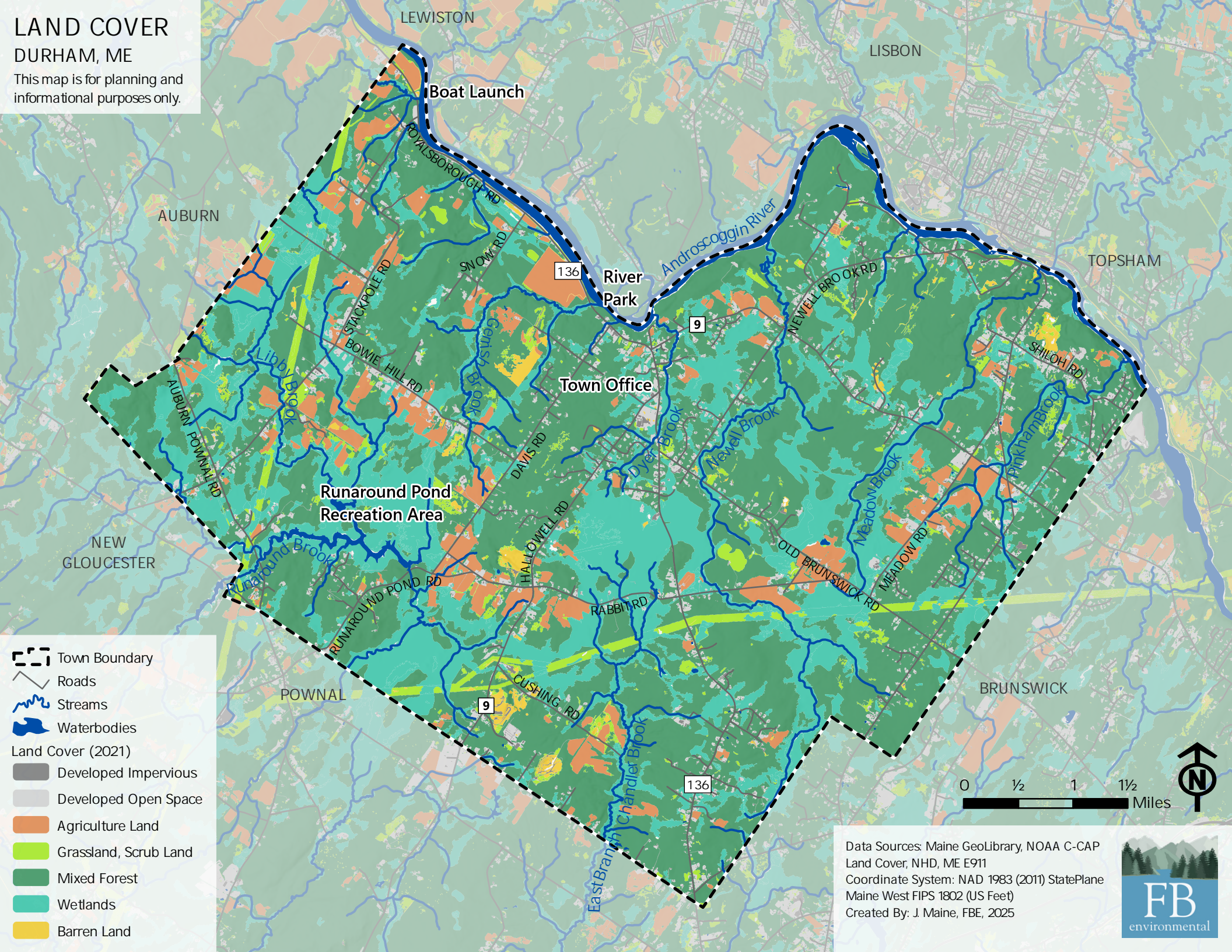
Data Sources: First Street™, Town of Durham, Maine GeoLibrary, ME DACF, ME BwH, NWI, NHD, ME E911, Royal River Conservation Trust  
 Coordinate System: NAD 1983 (2011) StatePlane Maine West FIPS 1802 (US Feet)  
 Created By: J. Maine, FBE, 2025



# LAND COVER

## DURHAM, ME

This map is for planning and informational purposes only.



- Town Boundary
- Roads
- Streams
- Waterbodies
- Land Cover (2021)
  - Developed Impervious
  - Developed Open Space
  - Agriculture Land
  - Grassland, Scrub Land
  - Mixed Forest
  - Wetlands
  - Barren Land

Data Sources: Maine GeoLibrary, NOAA C-CAP  
Land Cover, NHD, ME E911  
Coordinate System: NAD 1983 (2011) StatePlane  
Maine West FIPS 1802 (US Feet)  
Created By: J. Maine, FBE, 2025

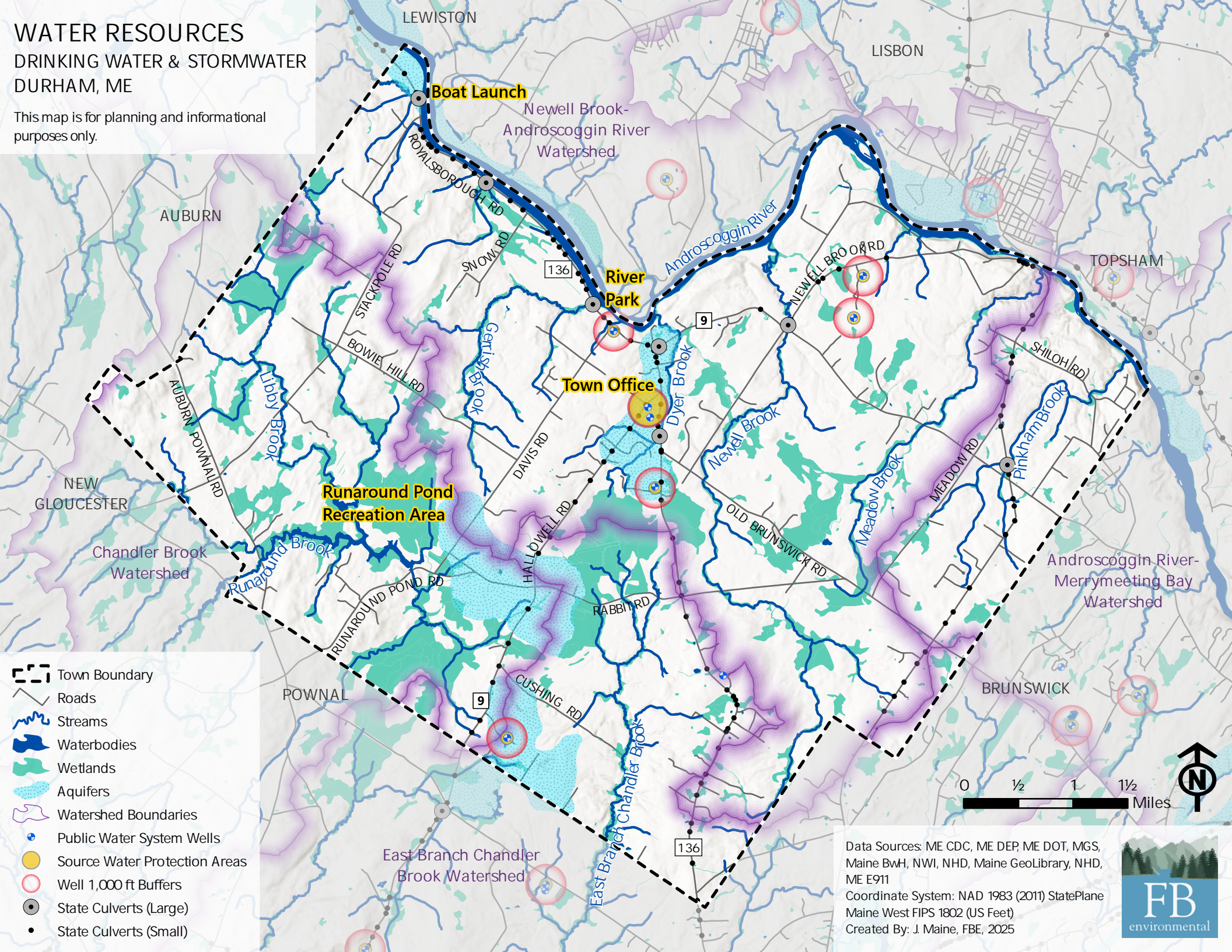


# WATER RESOURCES

## DRINKING WATER & STORMWATER

### DURHAM, ME

This map is for planning and informational purposes only.


























- Town Boundary
- Roads
- Streams
- Waterbodies
- Wetlands
- Aquifers
- Watershed Boundaries
- Public Water System Wells
- Source Water Protection Areas
- Well 1,000 ft Buffers
- State Culverts (Large)
- State Culverts (Small)

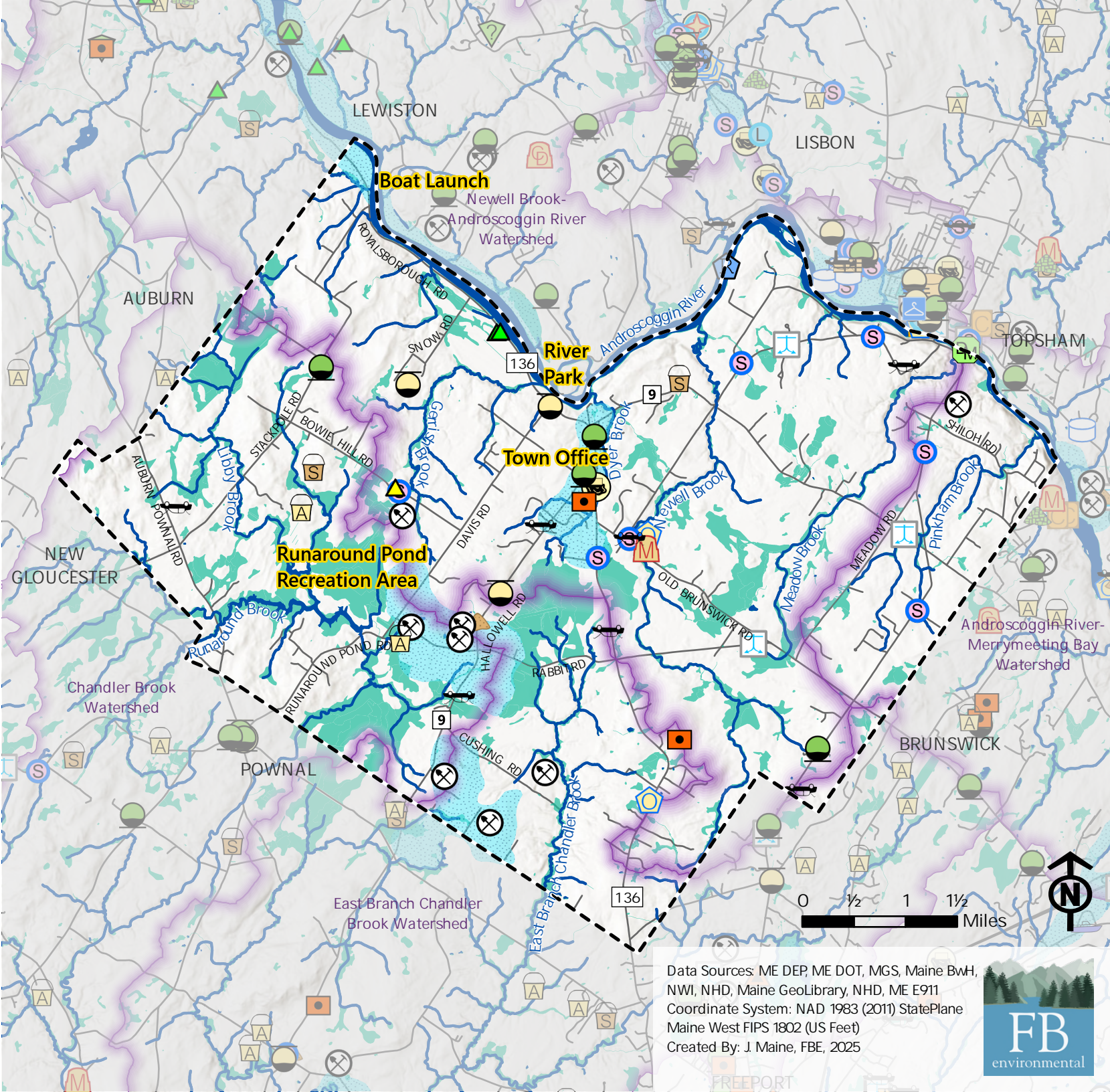
Data Sources: ME CDC, ME DEP, ME DOT, MGS, Maine BwH, NWI, NHD, Maine GeoLibrary, NHD, ME E911  
 Coordinate System: NAD 1983 (2011) StatePlane Maine West FIPS 1802 (US Feet)  
 Created By: J. Maine, FBE, 2025



# WATER RESOURCES POTENTIAL CONTAMINATION DURHAM, ME

This map is for planning and informational purposes only.

-  Town Boundary
-  Roads
-  Streams
-  Waterbodies
-  Wetlands
-  Watershed Boundaries
-  Aquifers
  
- Environmental and Geographic Analysis Database (EGAD) Sites
-  AGRICULTURAL CHEMICAL USE
-  AGRICULTURE NITRATE/BACTERIA
-  ASH UTILIZATION SITE
-  AUTOMOBILE JUNKYARD
-  ENGINEERED SWDS
-  LANDFILL MUNICIPAL
-  LEAKING ABOVEGROUND STORAGE TANK
-  LEAKING UNDERGROUND STORAGE TANK
-  RCRA SMALL QUANTITY GENERATOR
-  RESOURCE EXTRACTION ACTIVITY
-  SAND/SALT STORAGE
-  SLUDGE UTILIZATION SITE
-  SURFACE SPILL
-  SWAT (SURFACE WATER AMBIENT TOXICS) - RIVERS & STREAMS
-  UNCONTROLLED SITE, ALL OTHER
-  UNDERGROUND INJECTION SITE



Data Sources: ME DEP, ME DOT, MGS, Maine BwH, NWI, NHD, Maine GeoLibrary, NHD, ME E911  
 Coordinate System: NAD 1983 (2011) StatePlane Maine West FIPS 1802 (US Feet)  
 Created By: J. Maine, FBE, 2025

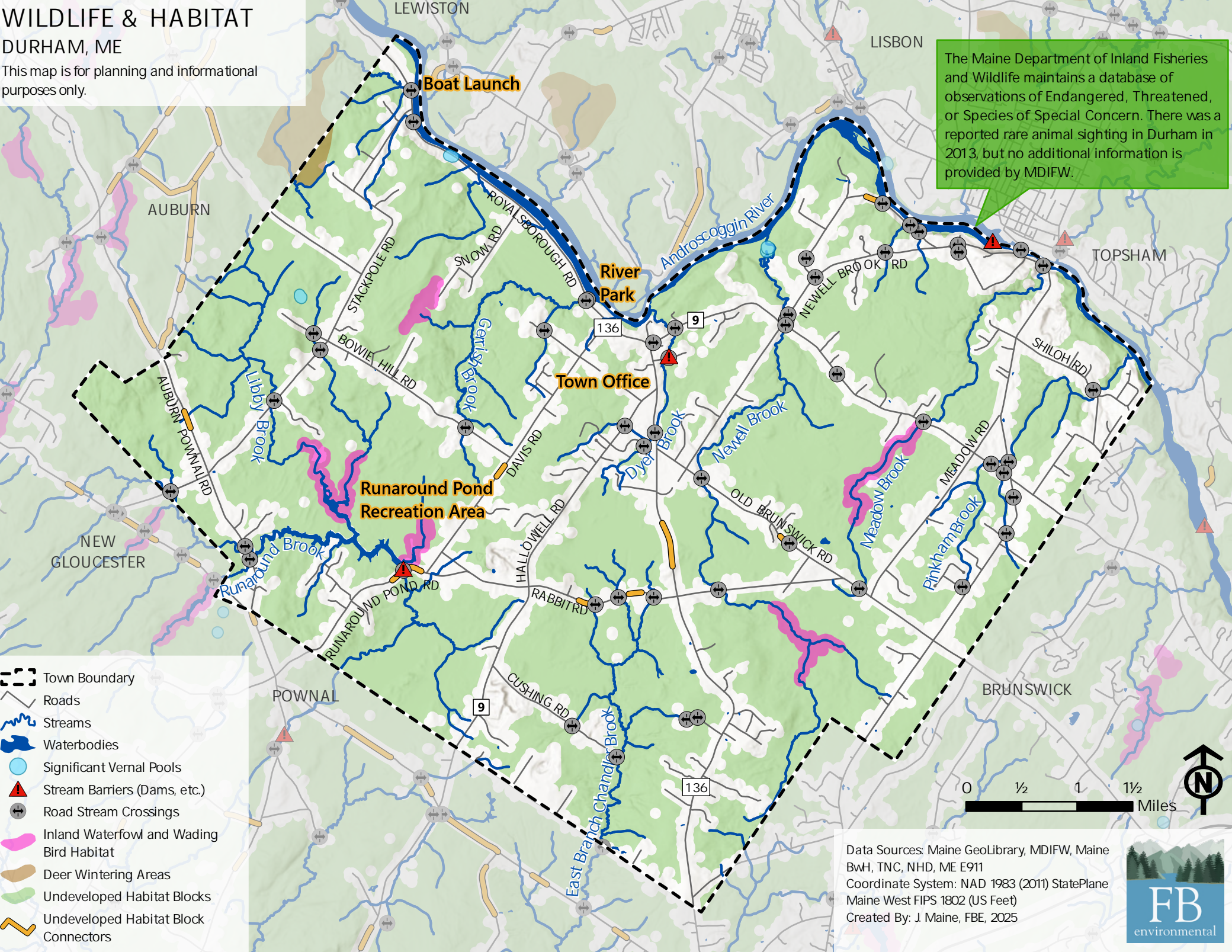


# WILDLIFE & HABITAT

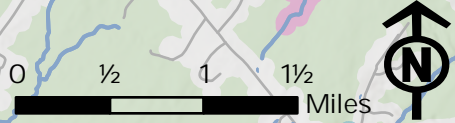
## DURHAM, ME

This map is for planning and informational purposes only.

The Maine Department of Inland Fisheries and Wildlife maintains a database of observations of Endangered, Threatened, or Species of Special Concern. There was a reported rare animal sighting in Durham in 2013, but no additional information is provided by MDIFW.



- Town Boundary
- Roads
- Streams
- Waterbodies
- Significant Vernal Pools
- Stream Barriers (Dams, etc.)
- Road Stream Crossings
- Inland Waterfowl and Wading Bird Habitat
- Deer Wintering Areas
- Undeveloped Habitat Blocks
- Undeveloped Habitat Block Connectors



Data Sources: Maine GeoLibrary, MDIFW, Maine BwH, TNC, NHD, ME E911  
Coordinate System: NAD 1983 (2011) StatePlane Maine West FIPS 1802 (US Feet)  
Created By: J. Maine, FBE, 2025

