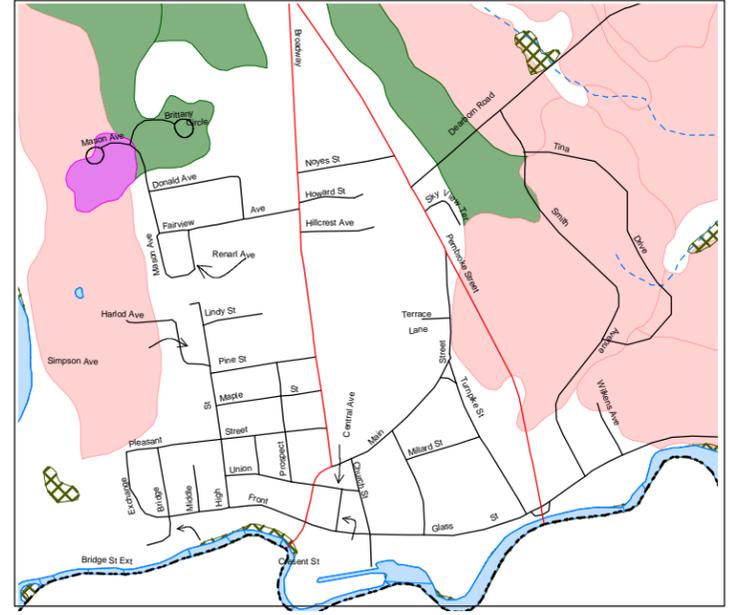


# Town of Pembroke Master Plan

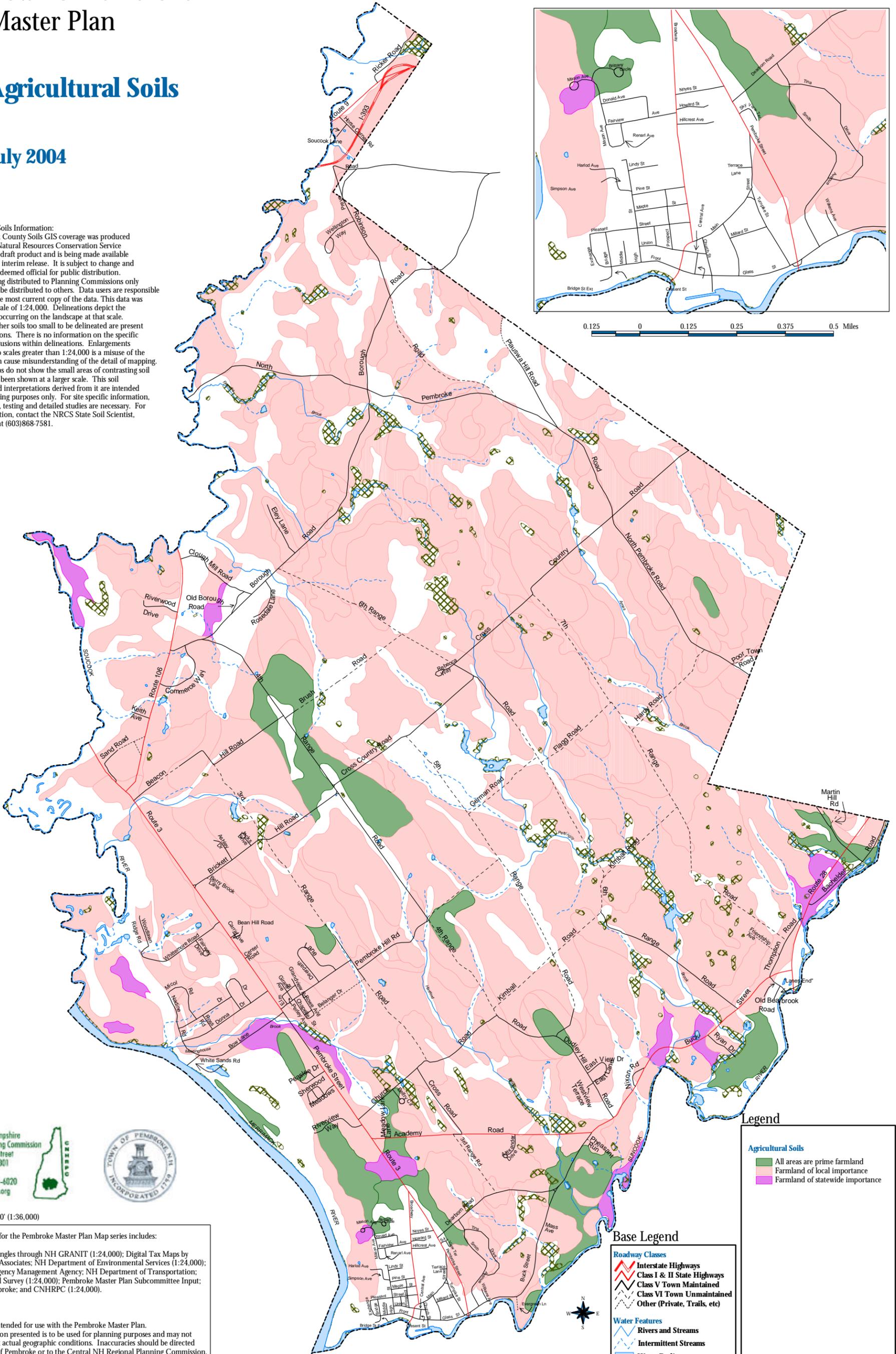
## Agricultural Soils

July 2004

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0 0.125 0.25 0.375 0.5 Miles



### Legend

- Agricultural Soils**
- All areas are prime farmland
  - Farmland of local importance
  - Farmland of statewide importance

### Base Legend

- Roadway Classes**
- Interstate Highways
  - Class I & II State Highways
  - Class V Town Maintained
  - Class VI Town Unmaintained
  - Other (Private, Trails, etc)
- Water Features**
- Rivers and Streams
  - Intermittent Streams
  - Water Bodies
  - National Wetlands Inventory

Central New Hampshire  
Regional Planning Commission  
28 Commercial Street  
Concord, NH 03301  
phone (603) 226-4020  
web www.cnhrpc.org



Scale 1" = 3,000' (1:36,000)

Data Sources for the Pembroke Master Plan Map series includes:  
USGS quadrangles through NH GRANIT (1:24,000); Digital Tax Maps by Cartographic Associates; NH Department of Environmental Services (1:24,000); Federal Emergency Management Agency; NH Department of Transportation; US Geological Survey (1:24,000); Pembroke Master Plan Subcommittee Input; Town of Pembroke; and CNHRPC (1:24,000).

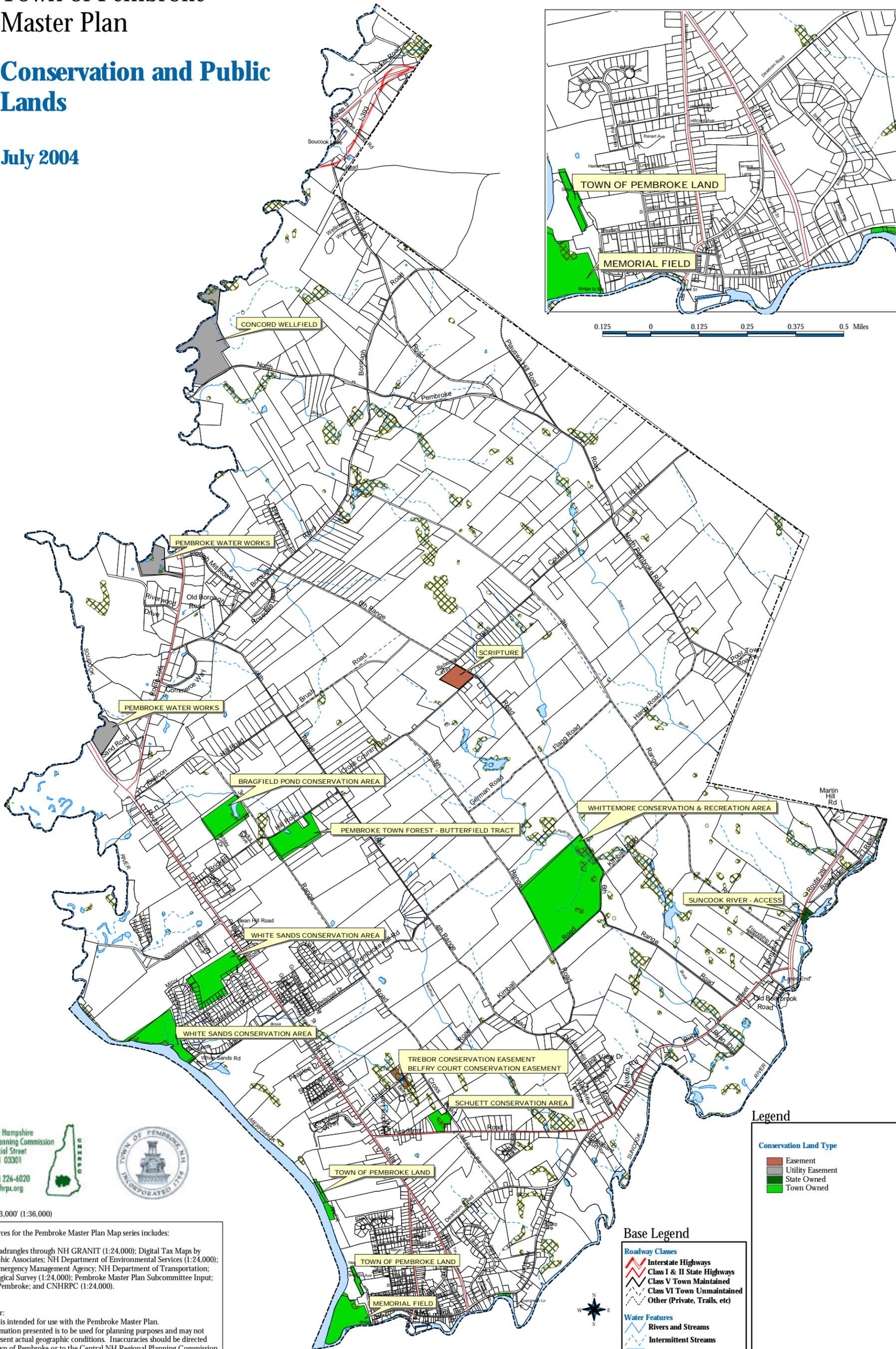
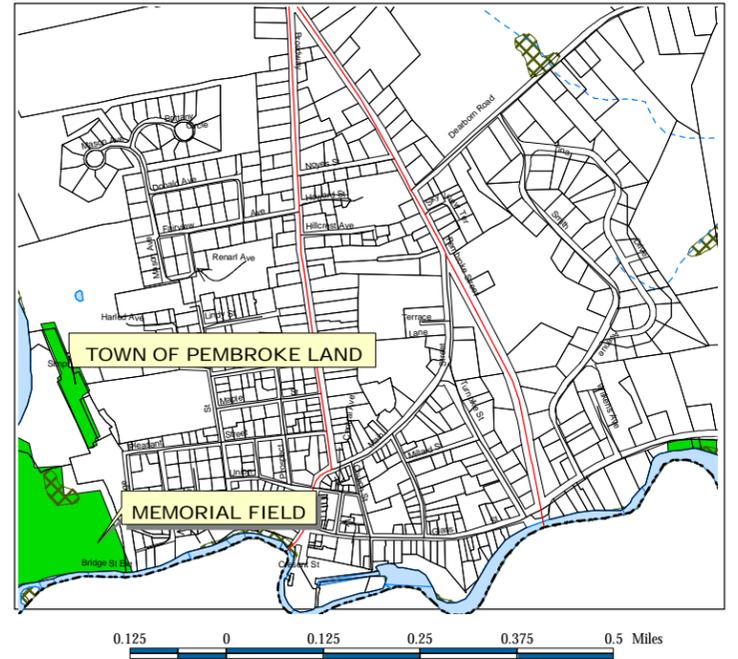
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1 0 1 2 Miles  
2640 0 2640 5280 7920 10560 Feet

# Town of Pembroke Master Plan

## Conservation and Public Lands

July 2004



Central New Hampshire  
Regional Planning Commission  
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### Legend

- Conservation Land Type**
- Easement
  - Utility Easement
  - State Owned
  - Town Owned

### Base Legend

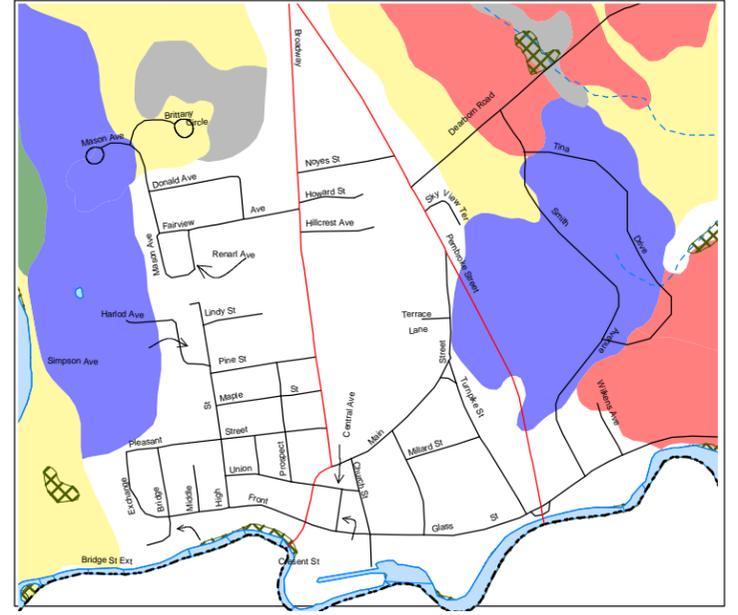
- Roadway Classes**
- Interstate Highways
  - Class I & II State Highways
  - Class V Town Maintained
  - Class VI Town Unmaintained
  - Other (Private, Trails, etc)
- Water Features**
- Rivers and Streams
  - Intermittent Streams
  - Water Bodies
  - National Wetlands Inventory

# Town of Pembroke Master Plan

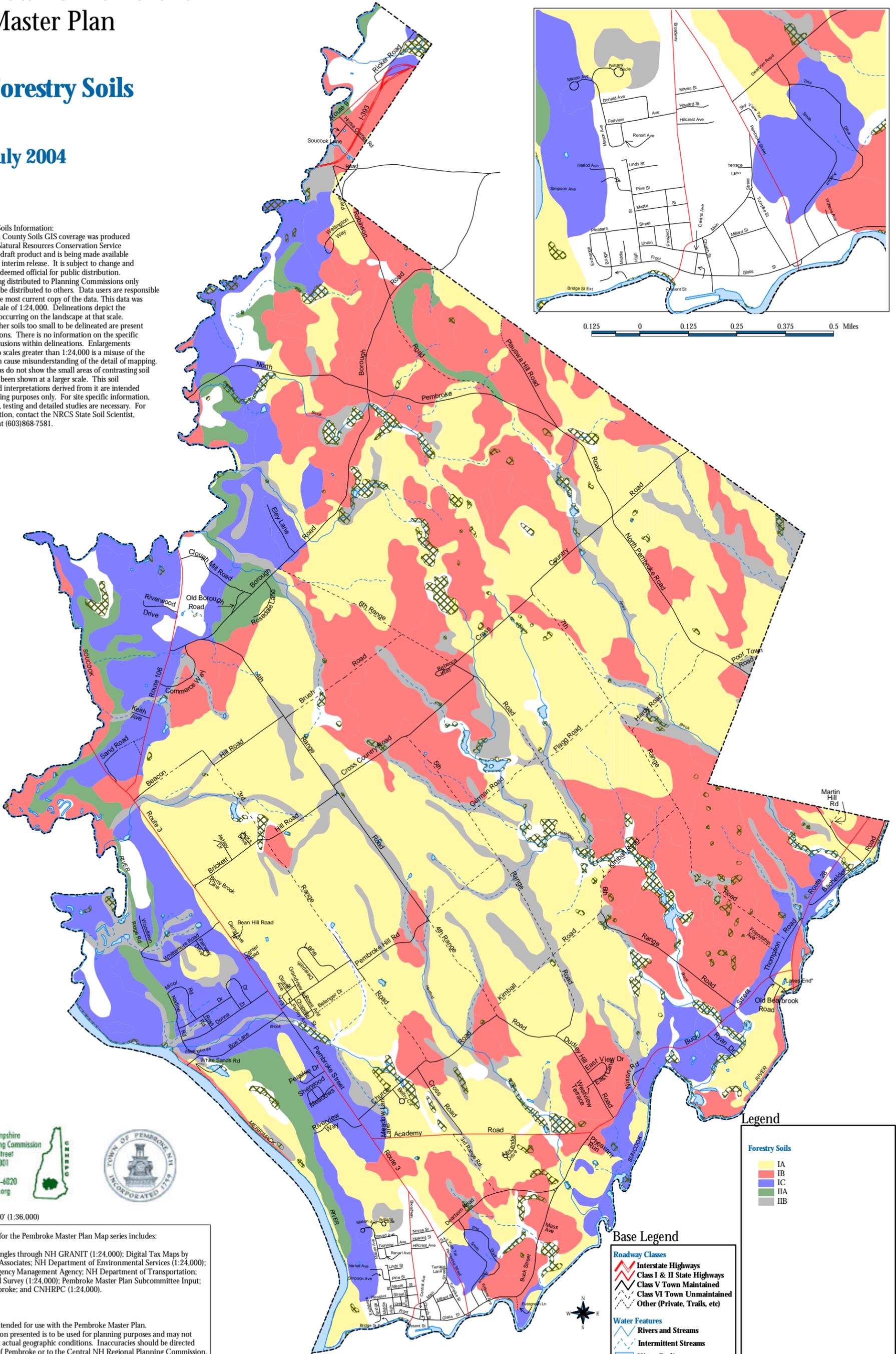
## Forestry Soils

July 2004

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0 0.125 0.25 0.375 0.5 Miles



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1 0 1 2 Miles  
2640 0 2640 5280 7920 10560 Feet

### Legend

- Forestry Soils**
- IA
  - IB
  - IC
  - IIA
  - IIB

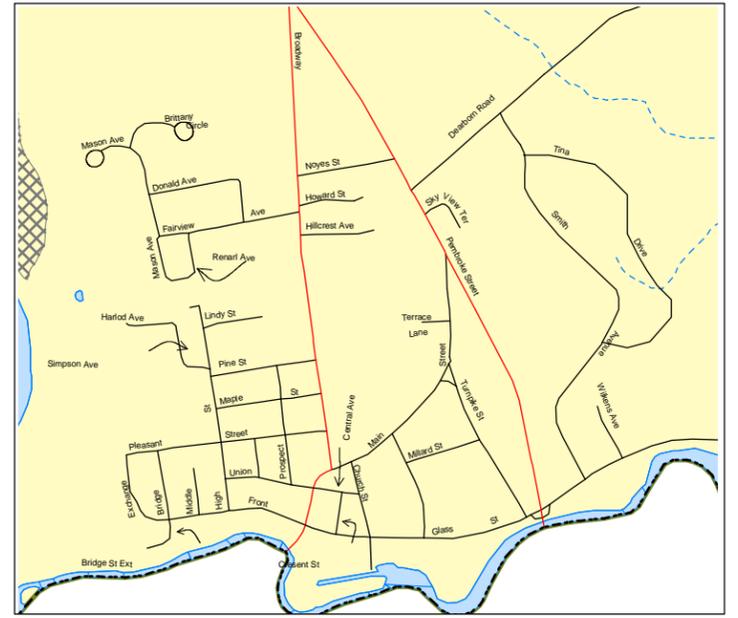
### Base Legend

- Roadway Classes**
- Interstate Highways
  - Class I & II State Highways
  - Class V Town Maintained
  - Class VI Town Unmaintained
  - Other (Private, Trails, etc)
- Water Features**
- Rivers and Streams
  - Intermittent Streams
  - Water Bodies
  - National Wetlands Inventory

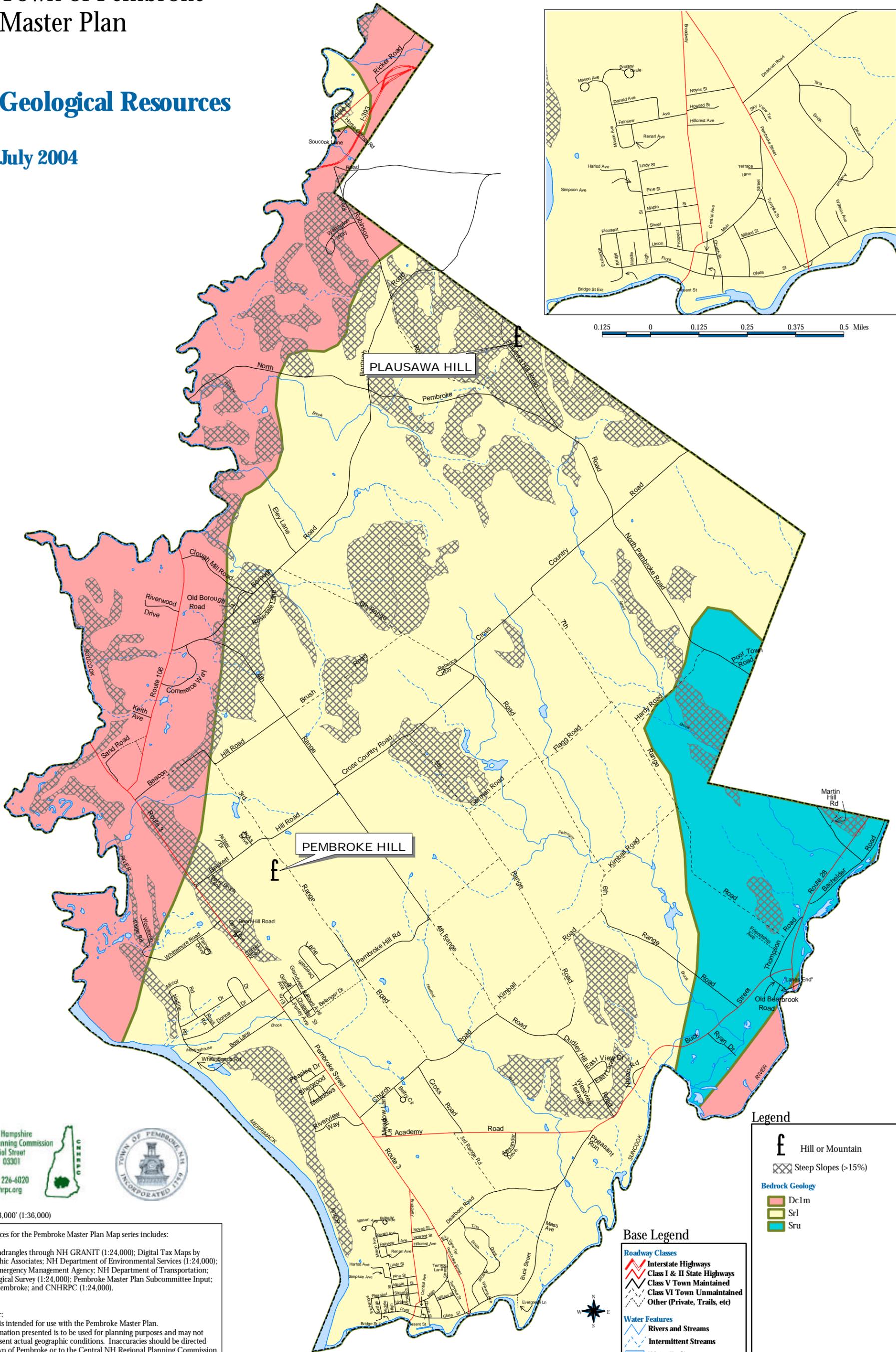
# Town of Pembroke Master Plan

## Geological Resources

July 2004



0 0.125 0.25 0.375 0.5 Miles



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### Legend

- Hill or Mountain
- Steep Slopes (>15%)
- Bedrock Geology**
- Dc1m
- Srl
- SrU

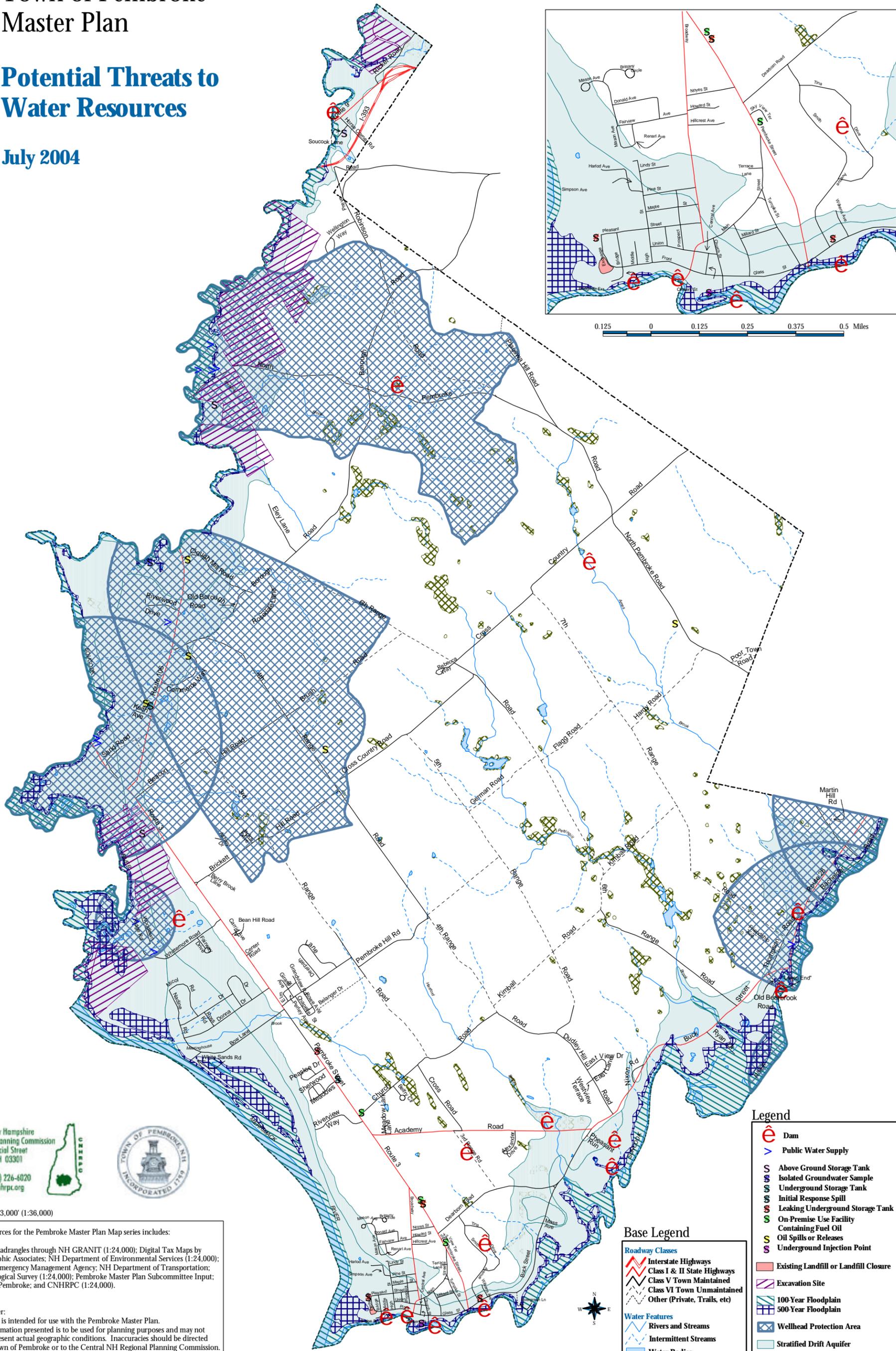
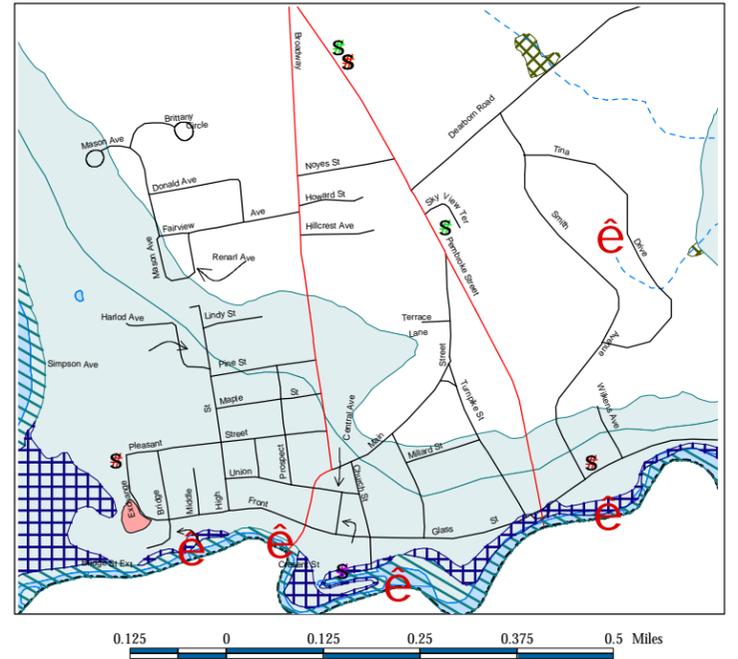
### Base Legend

- Roadway Classes**
- Interstate Highways
- Class I & II State Highways
- Class V Town Maintained
- Class VI Town Unmaintained
- Other (Private, Trails, etc)
- Water Features**
- Rivers and Streams
- Intermittent Streams
- Water Bodies

# Town of Pembroke Master Plan

## Potential Threats to Water Resources

July 2004



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### Legend

- Dam
- Public Water Supply
- Above Ground Storage Tank
- Isolated Groundwater Sample
- Underground Storage Tank
- Initial Response Spill
- Leaking Underground Storage Tank
- On-Premise Use Facility Containing Fuel Oil
- Oil Spills or Releases
- Underground Injection Point
- Existing Landfill or Landfill Closure
- Excavation Site
- 100 Year Floodplain
- 500-Year Floodplain
- Wellhead Protection Area
- Stratified Drift Aquifer

### Base Legend

#### Roadway Classes

- Interstate Highways
- Class I & II State Highways
- Class V Town Maintained
- Class VI Town Unmaintained
- Other (Private, Trails, etc)

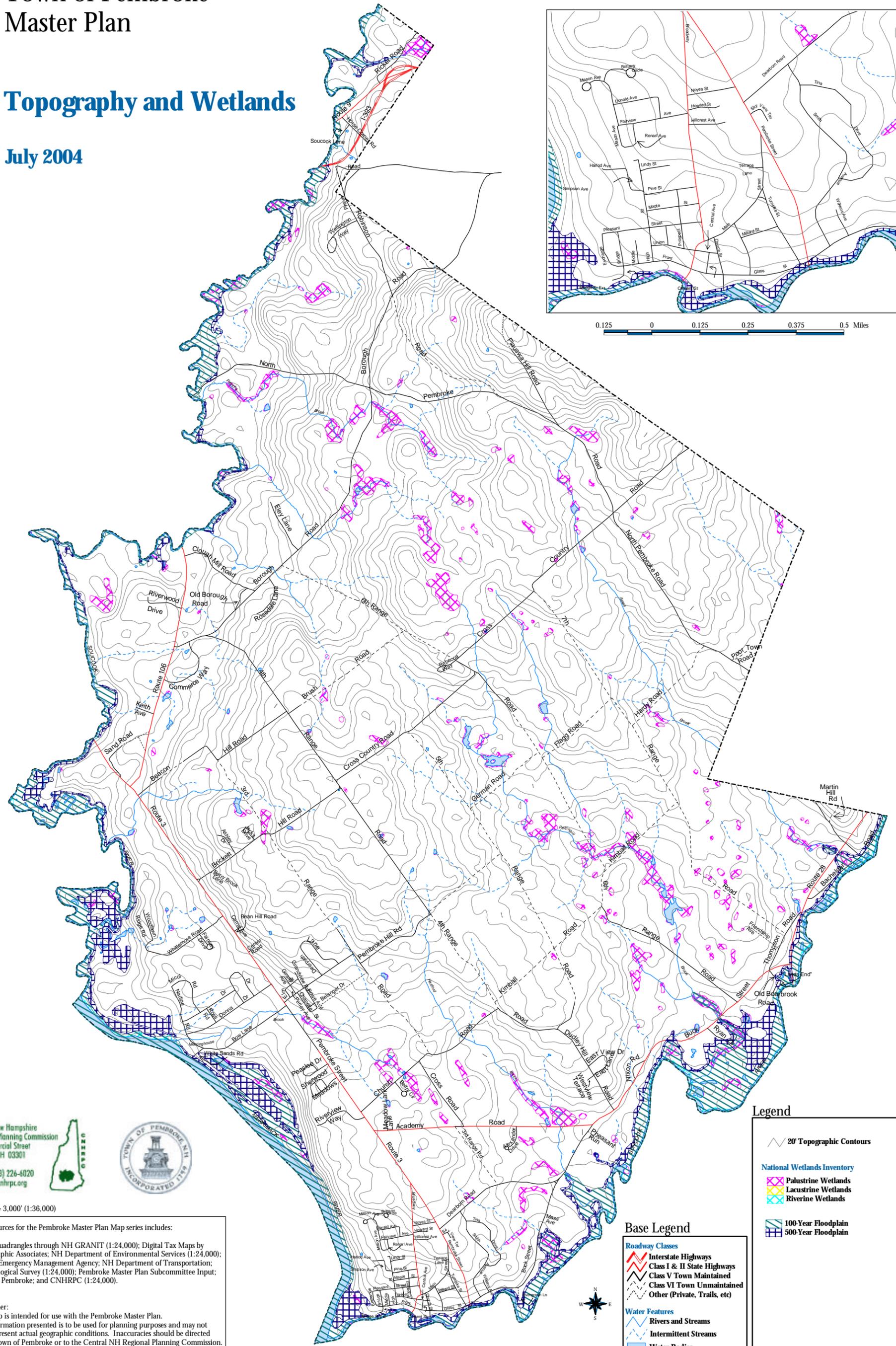
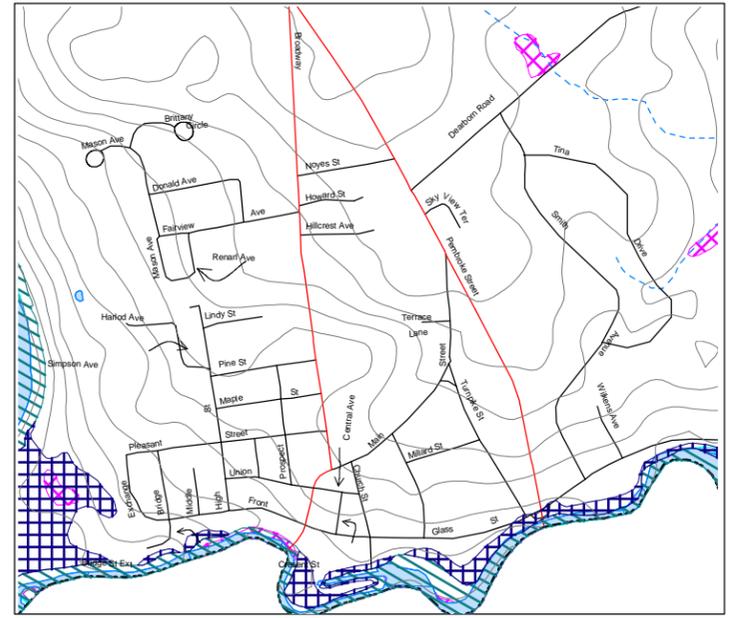
#### Water Features

- Rivers and Streams
- Intermittent Streams
- Water Bodies
- National Wetlands Inventory

# Town of Pembroke Master Plan

## Topography and Wetlands

July 2004



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Regional Planning Commission  
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**Legend**

- 20' Topographic Contours
- National Wetlands Inventory**
  - Palustrine Wetlands
  - Lacustrine Wetlands
  - Riverine Wetlands
- 100-Year Floodplain
- 500-Year Floodplain

**Base Legend**

**Roadway Classes**

- Interstate Highways
- Class I & II State Highways
- Class V Town Maintained
- Class VI Town Unmaintained
- Other (Private, Trails, etc)

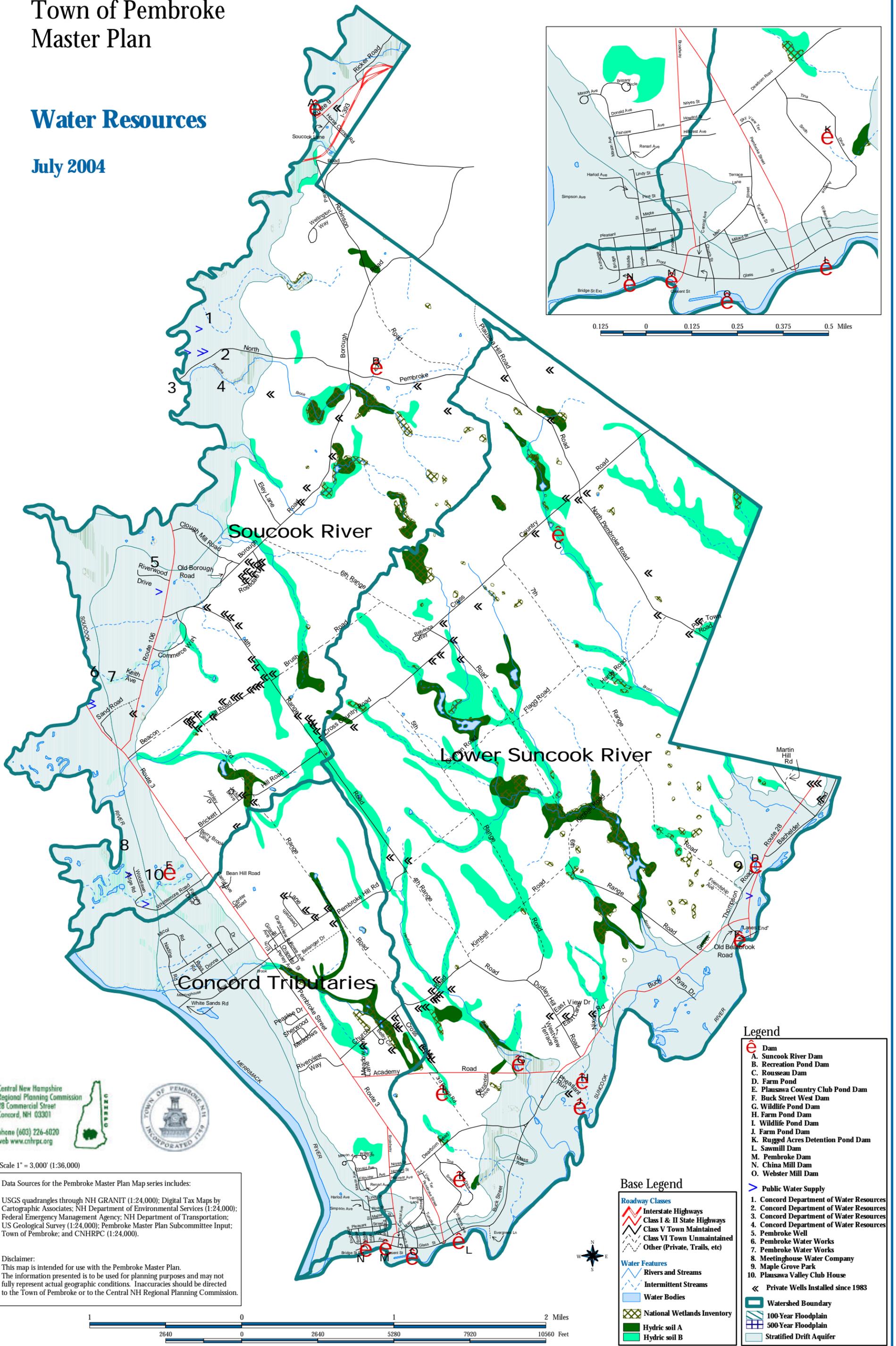
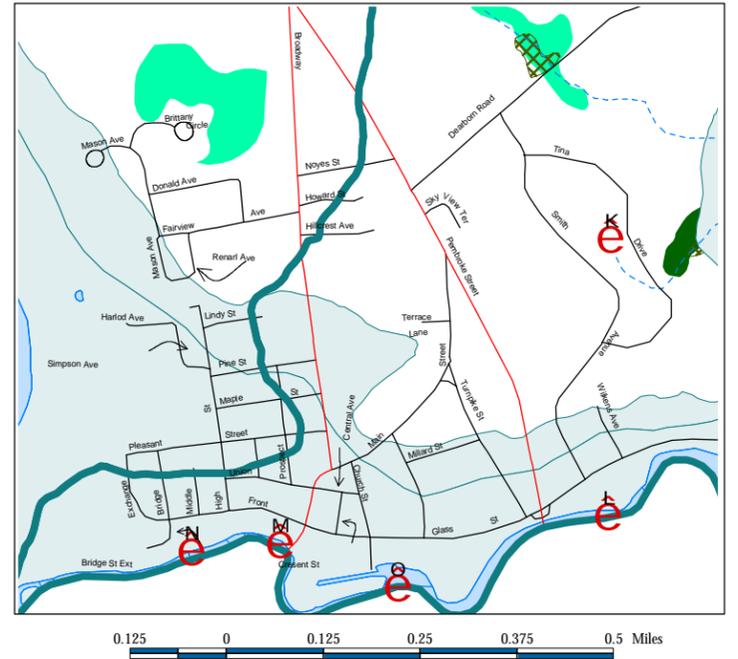
**Water Features**

- Rivers and Streams
- Intermittent Streams
- Water Bodies

# Town of Pembroke Master Plan

## Water Resources

July 2004



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**Legend**

- Dam
- A. Suncook River Dam
- B. Recreation Pond Dam
- C. Rousseau Dam
- D. Farm Pond
- E. Plausawa Country Club Pond Dam
- F. Buck Street West Dam
- G. Wildlife Pond Dam
- H. Farm Pond Dam
- I. Wildlife Pond Dam
- J. Farm Pond Dam
- K. Rugged Acres Detention Pond Dam
- L. Sawmill Dam
- M. Pembroke Dam
- N. China Mill Dam
- O. Webster Mill Dam

- Public Water Supply
- 1. Concord Department of Water Resources
- 2. Concord Department of Water Resources
- 3. Concord Department of Water Resources
- 4. Concord Department of Water Resources
- 5. Pembroke Well
- 6. Pembroke Water Works
- 7. Pembroke Water Works
- 8. Meetinghouse Water Company
- 9. Maple Grove Park
- 10. Plausawa Valley Club House
- Private Wells Installed since 1983
- Watershed Boundary
- 100-Year Floodplain
- 500-Year Floodplain
- Stratified Drift Aquifer

**Base Legend**

- Roadway Classes**
- Interstate Highways
- Class I & II State Highways
- Class V Town Maintained
- Class VI Town Unmaintained
- Other (Private, Trails, etc)
- Water Features**
- Rivers and Streams
- Intermittent Streams
- Water Bodies
- National Wetlands Inventory
- Hydric soil A
- Hydric soil B