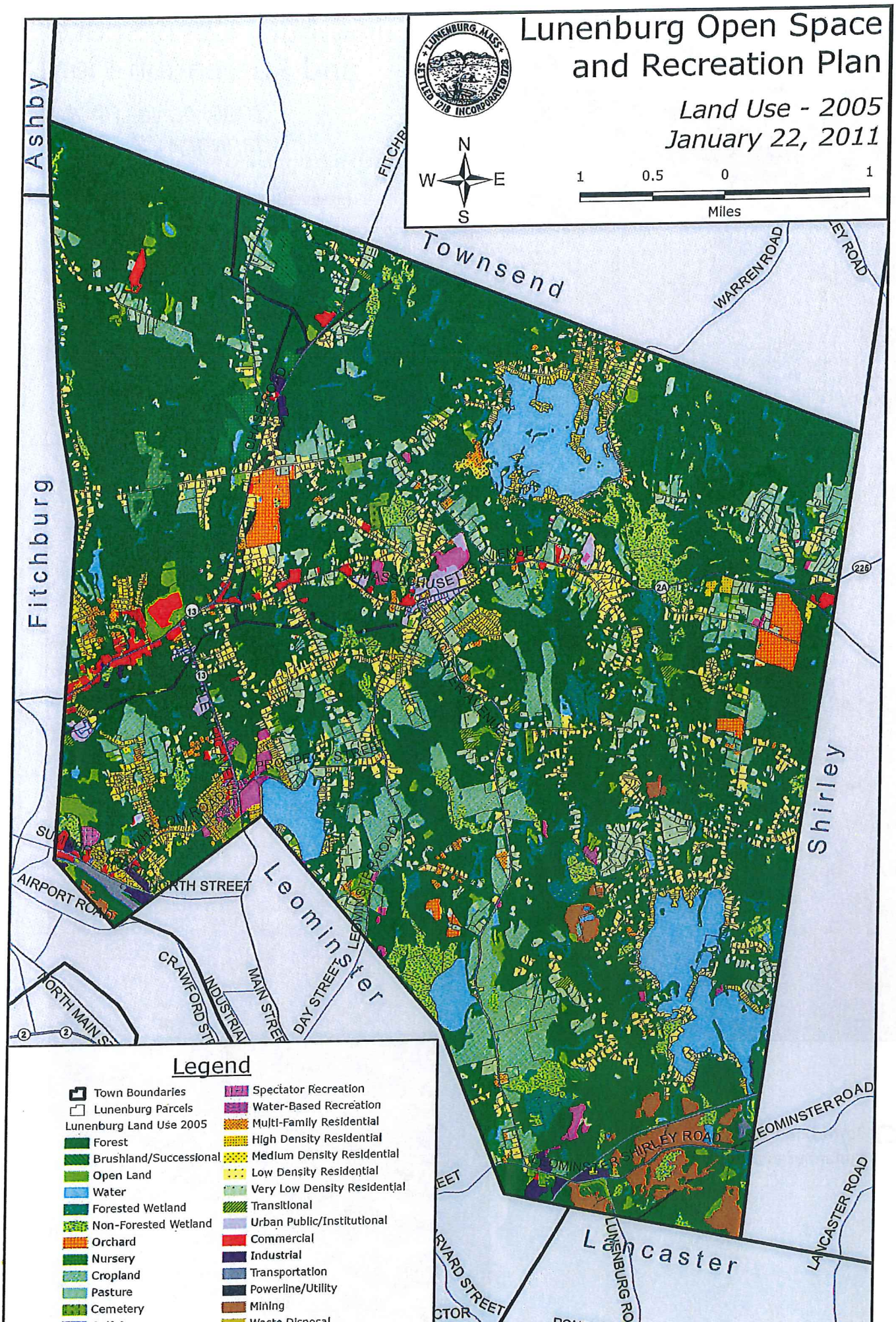
Lunenburg Open Space and Recreation Plan
Land Use - 2005
January 22, 2011
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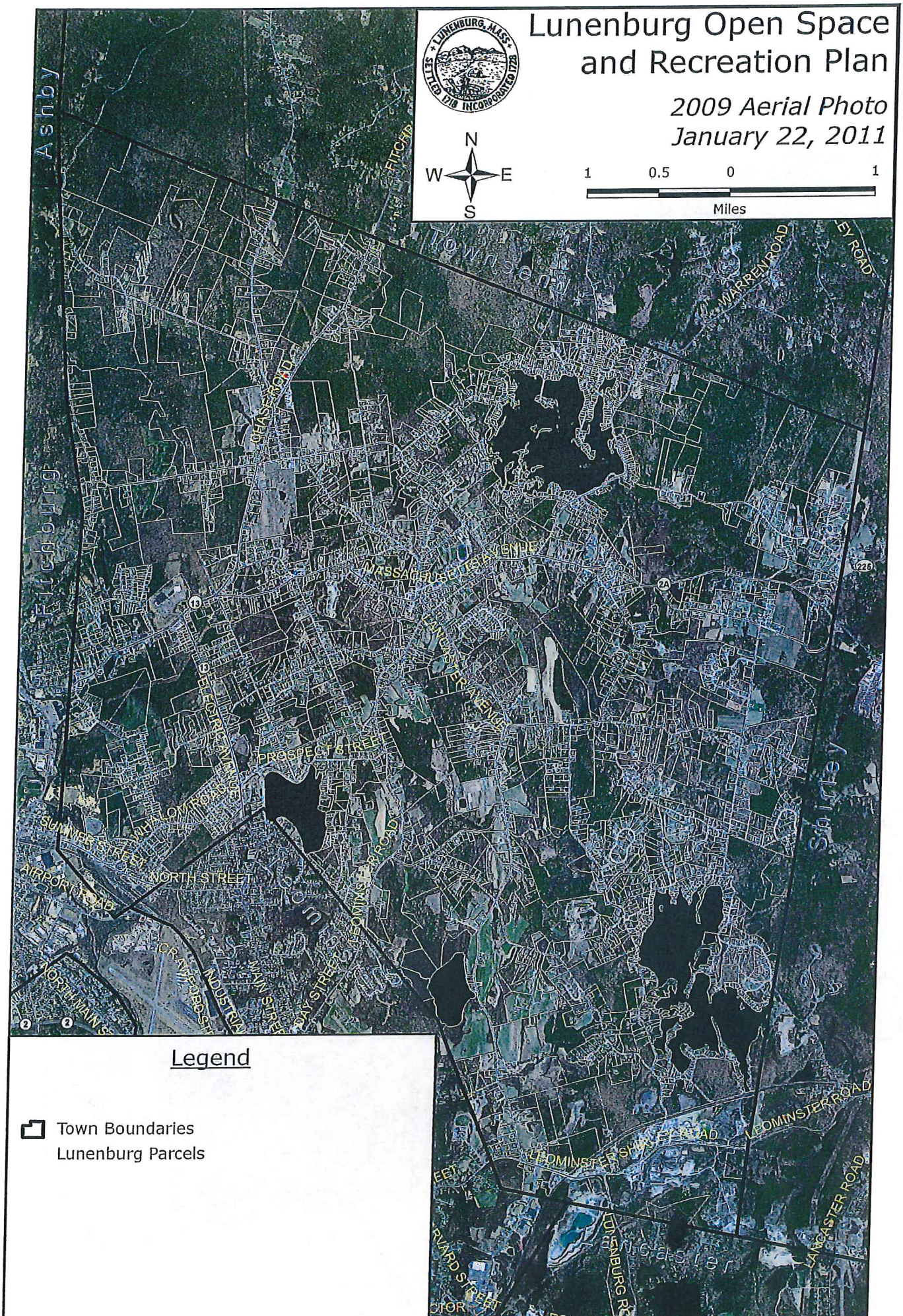
Miles
Ashby
Townsend
Fitchburg
Shirley
Leominster
Lancaster
WARREN ROAD
NORTH STREET
AIRPORT ROAD
CRAWFORD STREET
INDUSTRIAL
MAIN STREET
DAY STREET
LEOMINSTER ROAD
SHIRLEY ROAD
LANCASTER ROAD
Legend
Town Boundaries
Lunenburg Parcels
Lunenburg Land Use 2005
Forest
Brushland/Successional
Open Land
Water
Forested Wetland
Non-Forested Wetland
Orchard
Nursery
Cropland
Pasture
Cemetery
Spectator Recreation
Water-Based Recreation
Multi-Family Residential
High Density Residential
Medium Density Residential
Low Density Residential
Very Low Density Residential
Transitional
Urban Public/Institutional
Commercial
Industrial
Transportation
Powerline/Utility
Mining


Lunenburg Open Space and Recreation Plan
2009 Aerial Photo
January 22, 2011
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Miles
Ashby
Fitchburg
Townsend
Shirley
MASSACHUSETTS AVENUE
LANCASTER AVENUE
PROSPECT STREET
NORTH STREET
SUMMER STREET
AIRPORT ROAD
MAIN STREET
DAY STREET
WARREN ROAD
LEOMINSTER ROAD
LANCASTER ROAD
Legend
Town Boundaries
Lunenburg Parcels

Lunenburg Open Space and Recreation Plan
2009 Aerial Photo
January 22, 2011
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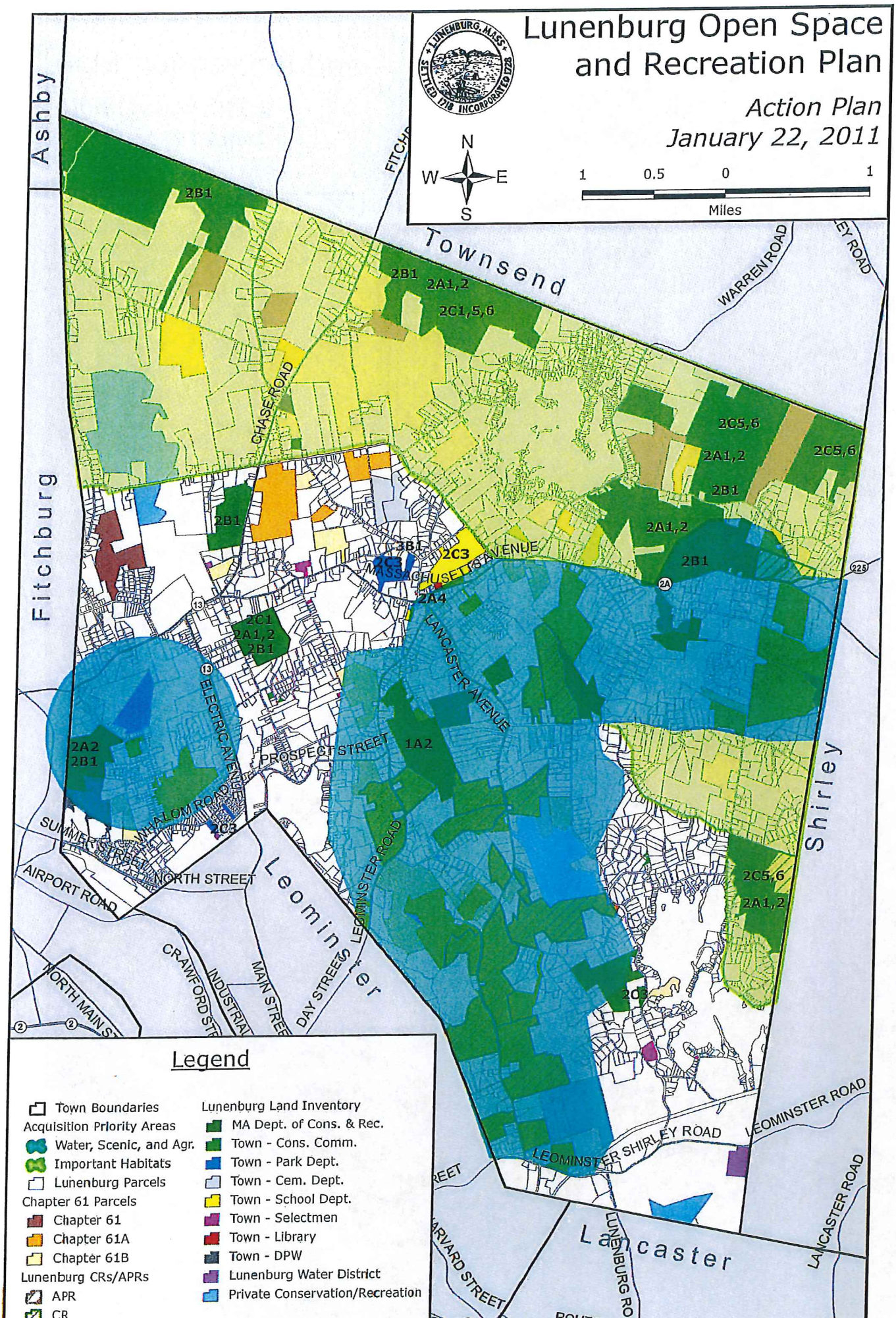
Miles
Ashby
Townsend
Shirley


Lunenburg Open Space and Recreation Plan
Action Plan
January 22, 2011
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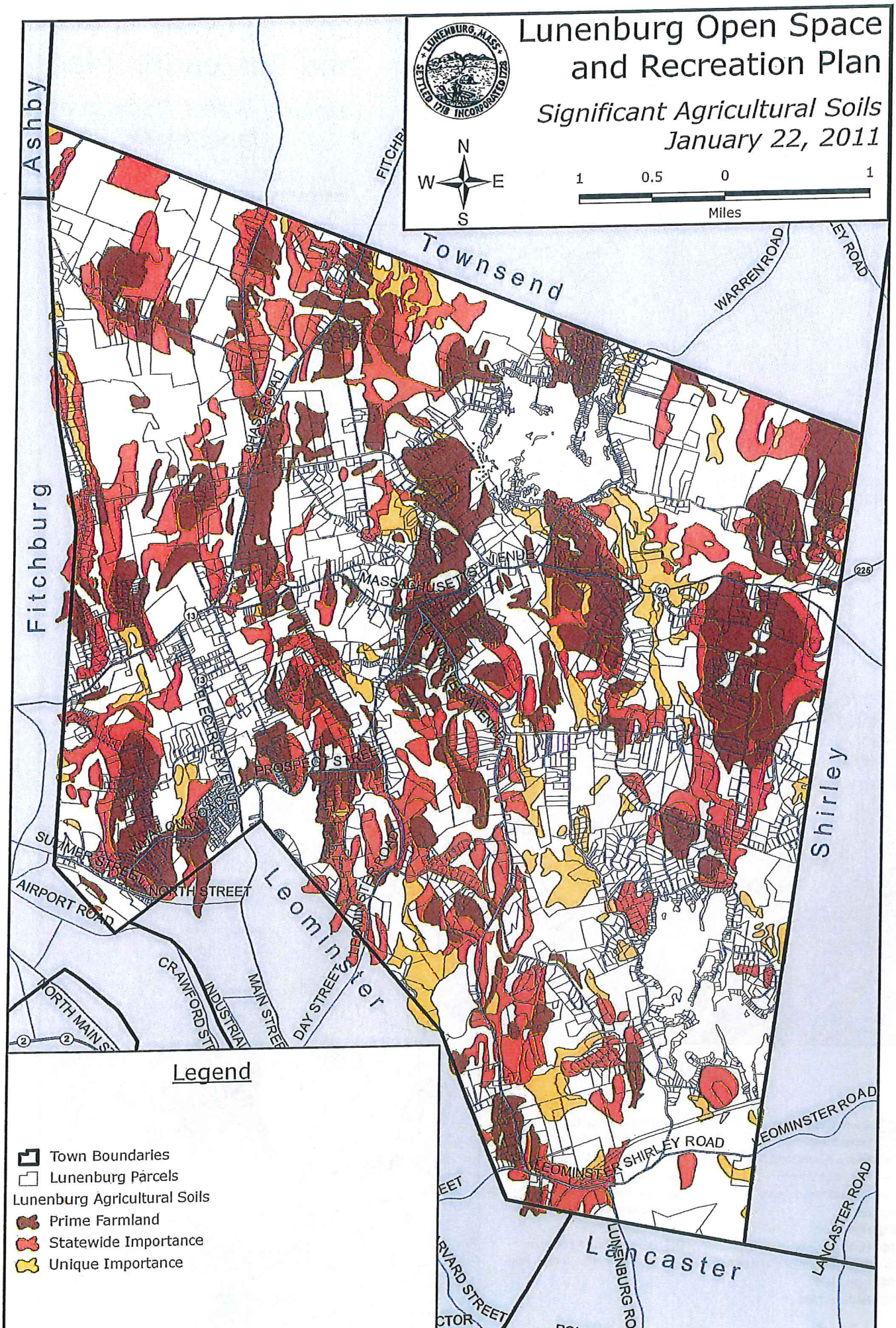
Miles
Ashby
Townsend
Fitchburg
Leominster
Shirley
Lancaster
WARREN ROAD
CHASE ROAD
MASSACHUSETTS AVENUE
LANCASTER AVENUE
ELECTRIC AVENUE
PROSPECT STREET
WHALOM ROAD
SUMMER STREET
NORTH STREET
AIRPORT ROAD
CRAWFORD STREET
INDUSTRIAL
MAIN STREET
DAY STREET
LEOMINSTER ROAD
LEOMINSTER SHIRLEY ROAD
LUNENBURG ROAD
HARVARD STREET
2B1
2A1,2
2C1,5,6
2C5,6
3B1
2C3
2A4
2C1
2A2
1A2
Legend
Town Boundaries
Acquisition Priority Areas
Water, Scenic, and Agr.
Important Habitats
Lunenburg Parcels
Chapter 61 Parcels
Chapter 61
Chapter 61A
Chapter 61B
Lunenburg CRs/APRs
APR
CR
Lunenburg Land Inventory
MA Dept. of Cons. & Rec.
Town - Cons. Comm.
Town - Park Dept.
Town - Cem. Dept.
Town - School Dept.
Town - Selectmen
Town - Library
Town - DPW
Lunenburg Water District
Private Conservation/Recreation


Lunenburg Open Space and Recreation Plan
Significant Agricultural Soils
January 22, 2011
N
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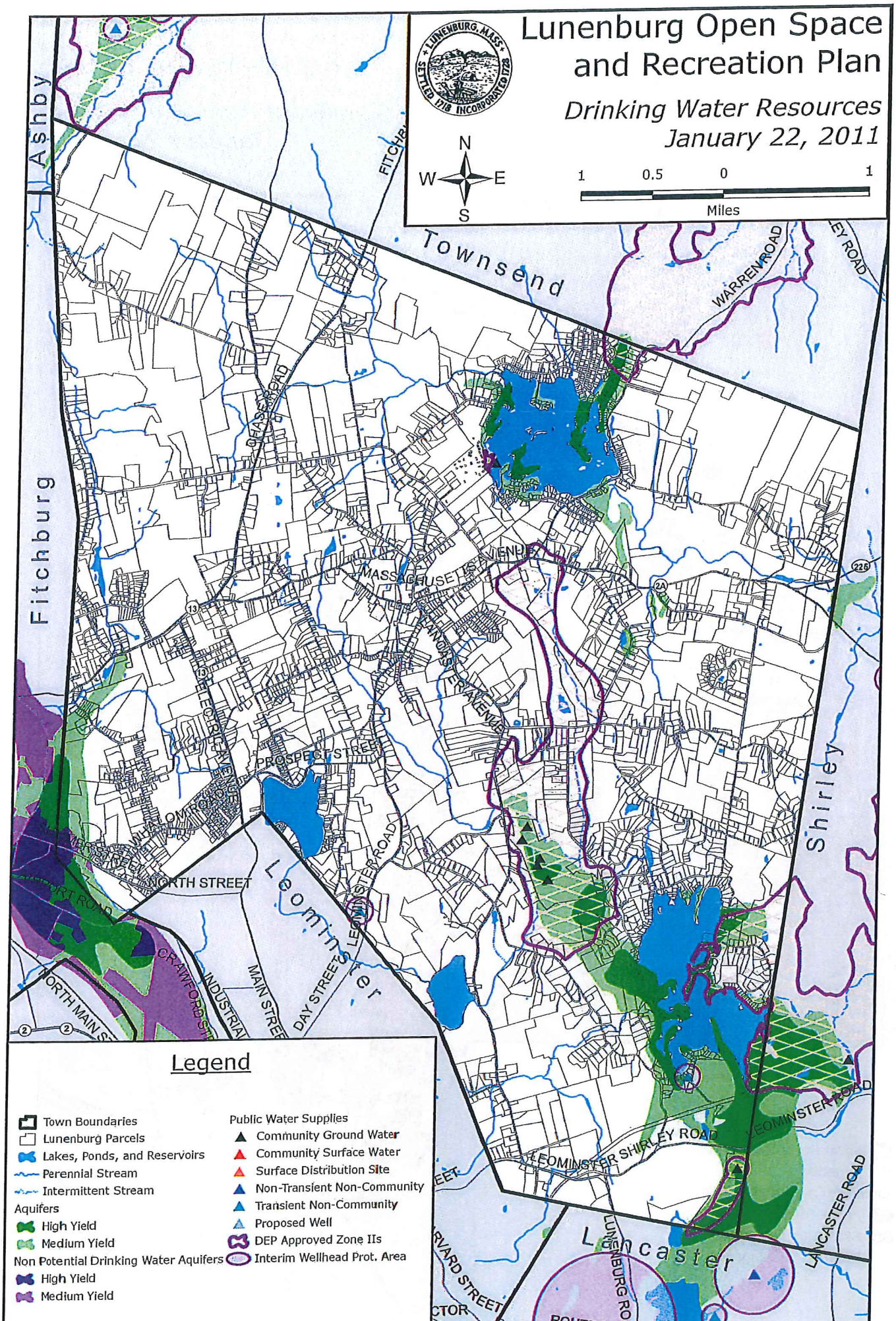
Miles
Ashby
Townsend
Fitchburg
Leominster
Shirley
Lancaster
WARREN ROAD
MASSACHUSETTS AVENUE
PROSPECT STREET
SUMMER STREET
NORTH STREET
AIRPORT ROAD
MAIN STREET
DAY STREET
LEOMINSTER SHIRLEY ROAD
LEOMINSTER ROAD
LANCASTER ROAD
Legend
Town Boundaries
Lunenburg Parcels
Lunenburg Agricultural Soils
Prime Farmland
Statewide Importance
Unique Importance


Lunenburg Open Space and Recreation Plan
Drinking Water Resources
January 22, 2011
LUNENBURG, MASS. SETTLED 1718 INCORPORATED 1728
N
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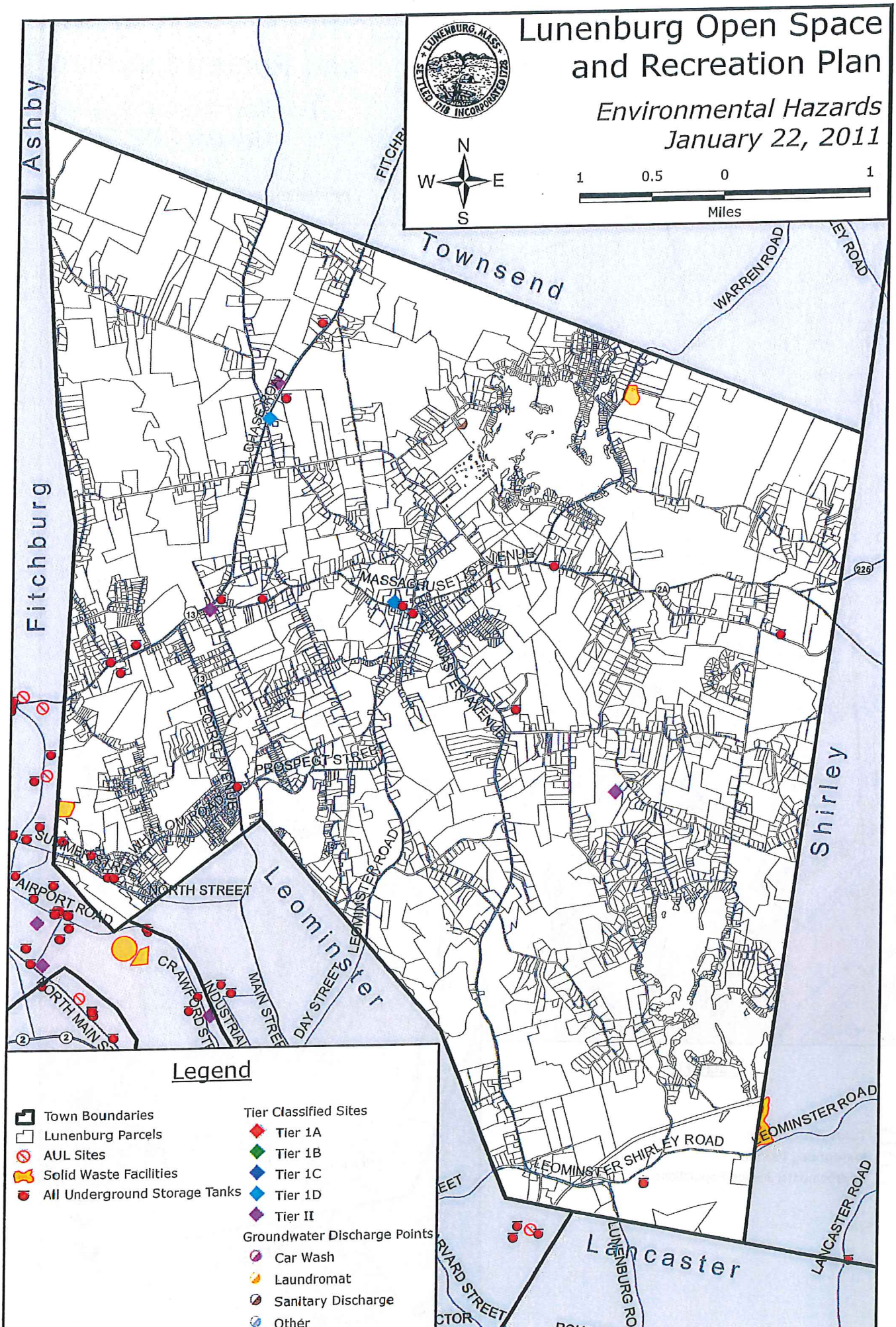
Miles
Ashby
Townsend
Fitchburg
Leominster
Shirley
Lancaster
WARREN ROAD
MASSACHUSETTS AVENUE
PROSPECT STREET
NORTH STREET
MAIN STREET
DAY STREET
LEOMINSTER SHIRLEY ROAD
LEOMINSTER ROAD
LANCASTER ROAD
Legend
Town Boundaries
Lunenburg Parcels
Lakes, Ponds, and Reservoirs
Perennial Stream
Intermittent Stream
Aquifers
High Yield
Medium Yield
Non Potential Drinking Water Aquifers
High Yield
Medium Yield
Public Water Supplies
Community Ground Water
Community Surface Water
Surface Distribution Site
Non-Transient Non-Community
Transient Non-Community
Proposed Well
DEP Approved Zone IIs
Interim Wellhead Prot. Area


Lunenburg Open Space and Recreation Plan
Environmental Hazards
January 22, 2011
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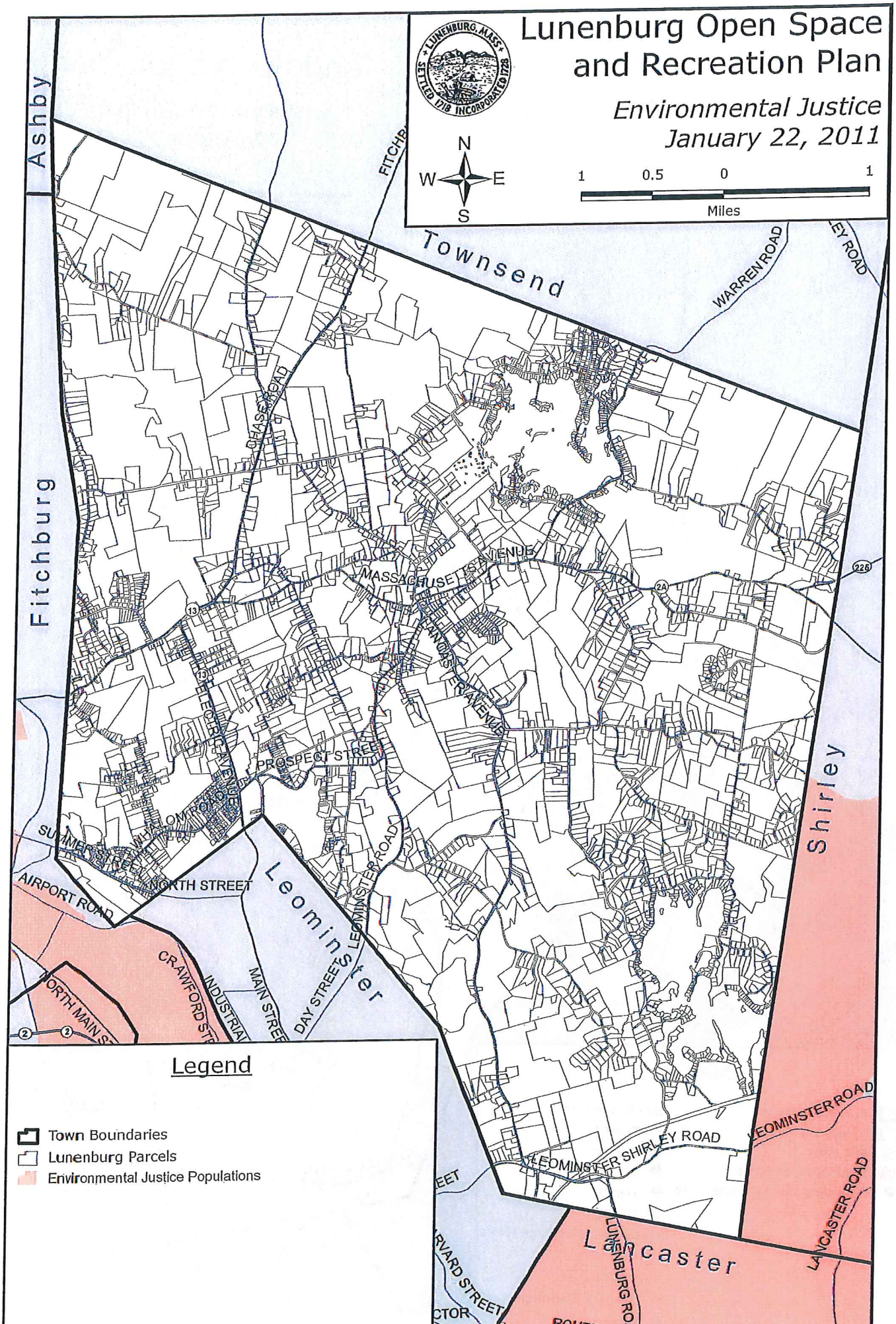
Miles
Ashby
Fitchburg
Townsend
Leominster
Shirley
Lancaster
WARREN ROAD
MASSACHUSETTS AVENUE
PROSPECT STREET
WILLOW HILL ROAD
SUMMER STREET
NORTH STREET
AIRPORT ROAD
CRAWFORD STREET
INDUSTRIAL
MAIN STREET
DAY STREET
LEOMINSTER ROAD
LEOMINSTER SHIRLEY ROAD
LANCASTER ROAD
LUNENBURG ROAD
Legend
Town Boundaries
Lunenburg Parcels
AUL Sites
Solid Waste Facilities
All Underground Storage Tanks
Tier Classified Sites
Tier 1A
Tier 1B
Tier 1C
Tier 1D
Tier II
Groundwater Discharge Points
Car Wash
Laundromat
Sanitary Discharge
Other


Lunenburg Open Space and Recreation Plan
Environmental Justice
January 22, 2011
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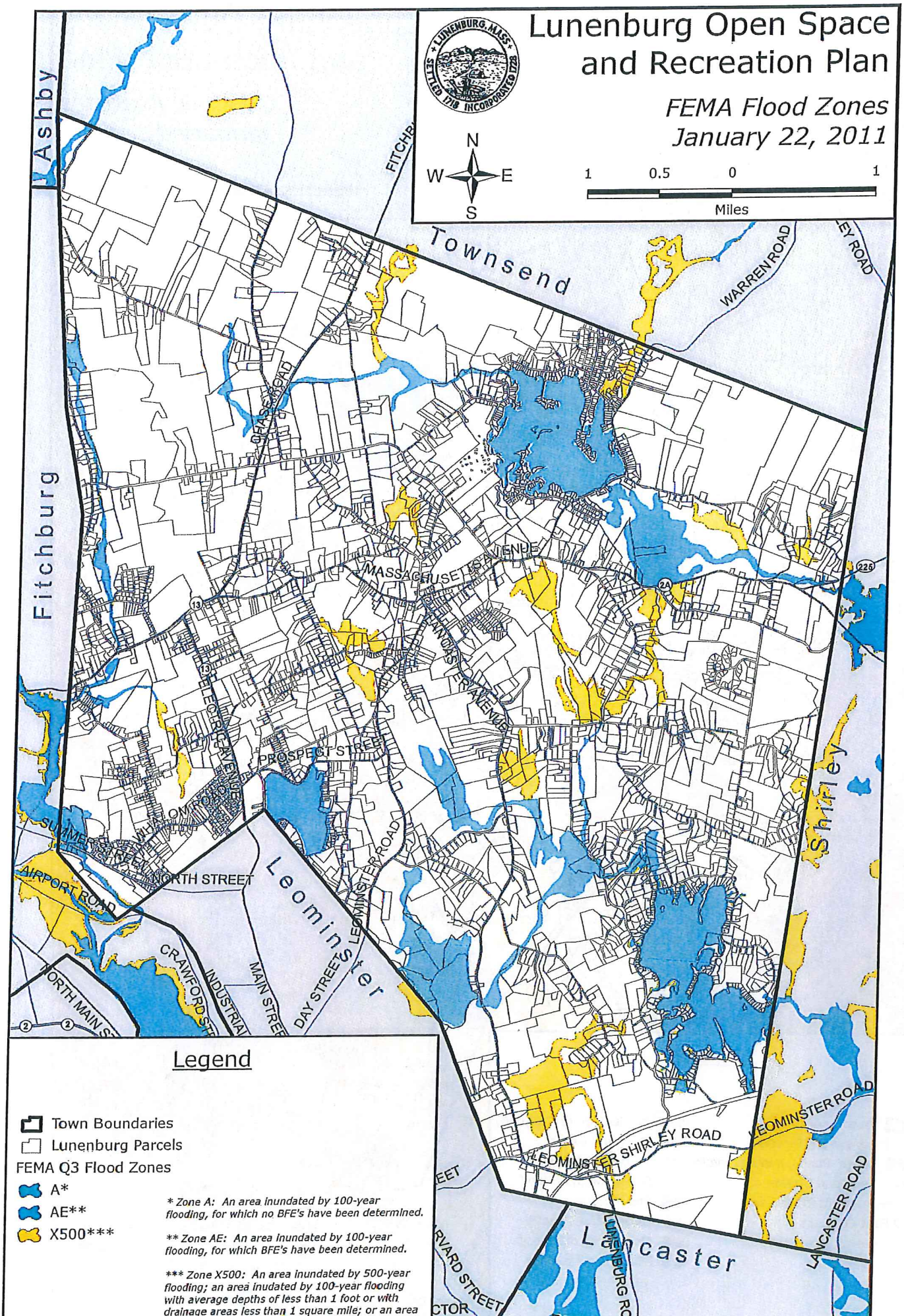
Miles
Ashby
Fitchburg
Townsend
Leominster
Shirley
Lancaster
WARREN ROAD
MASSACHUSETTS AVENUE
PROSPECT STREET
SUMMER STREET
NORTH STREET
AIRPORT ROAD
DAY STREET
LEOMINSTER ROAD
LEOMINSTER SHIRLEY ROAD
LANCASTER ROAD
Legend
Town Boundaries
Lunenburg Parcels
Environmental Justice Populations


Lunenburg Open Space and Recreation Plan
FEMA Flood Zones
January 22, 2011
N
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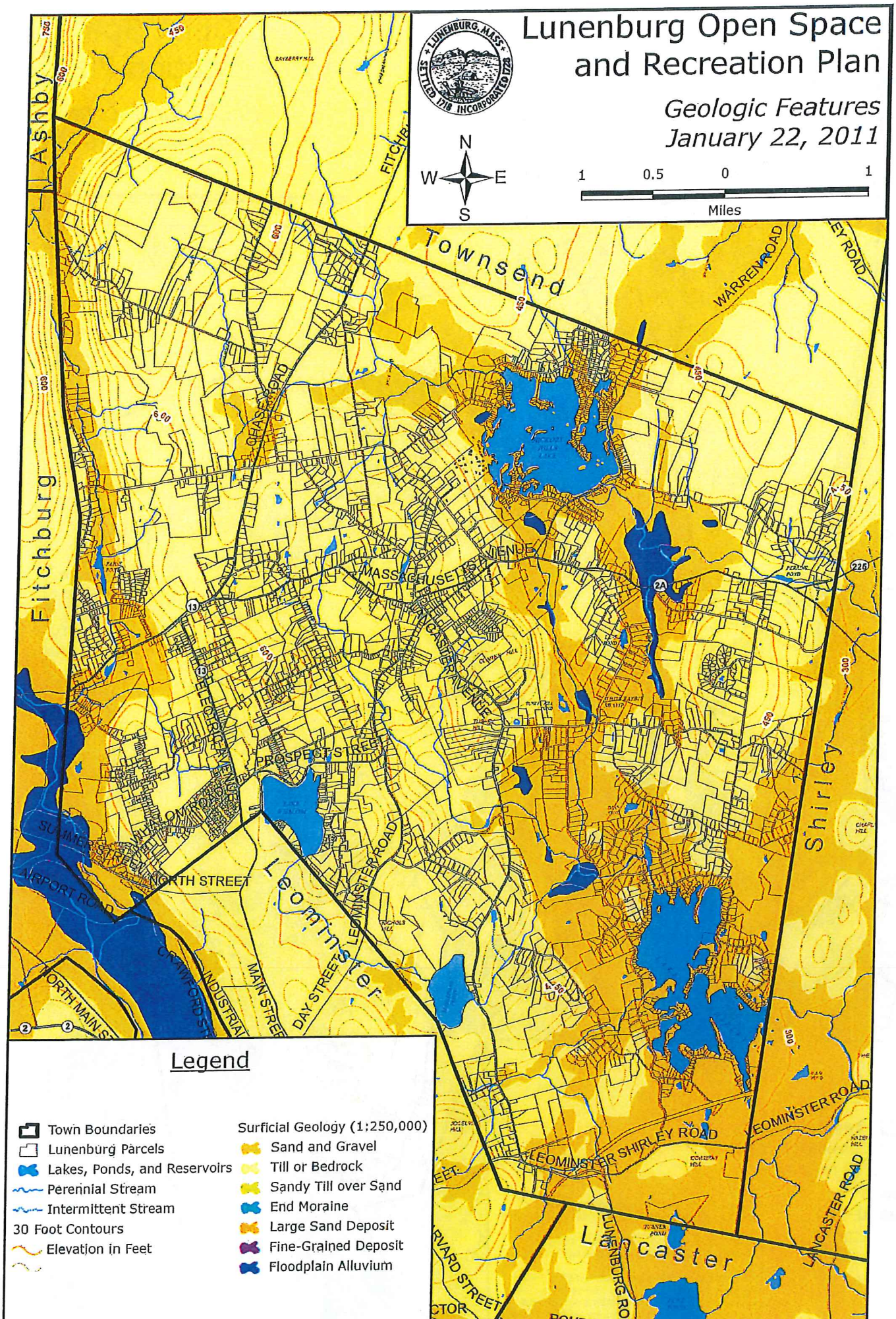
Miles
Ashby
Townsend
Fitchburg
Leominster
Shirley
Lancaster
WARREN ROAD
MASSACHUSETTS AVENUE
PROSPECT STREET
LEOMINSTER ROAD
NORTH STREET
AIRPORT ROAD
MAIN STREET
DAY STREET
LEOMINSTER SHIRLEY ROAD
LANCASTER ROAD
Legend
Town Boundaries
Lunenburg Parcels
FEMA Q3 Flood Zones
A*
AE**
X500***
* Zone A: An area inundated by 100-year flooding, for which no BFE's have been determined.
** Zone AE: An area inundated by 100-year flooding, for which BFE's have been determined.
*** Zone X500: An area inundated by 500-year flooding; an area inudated by 100-year flooding with average depths of less than 1 foot or with drainage areas less than 1 square mile; or an area


Lunenburg Open Space and Recreation Plan
Geologic Features
January 22, 2011
LUNENBURG, MASS.
SETTLED 1718 INCORPORATED 1728
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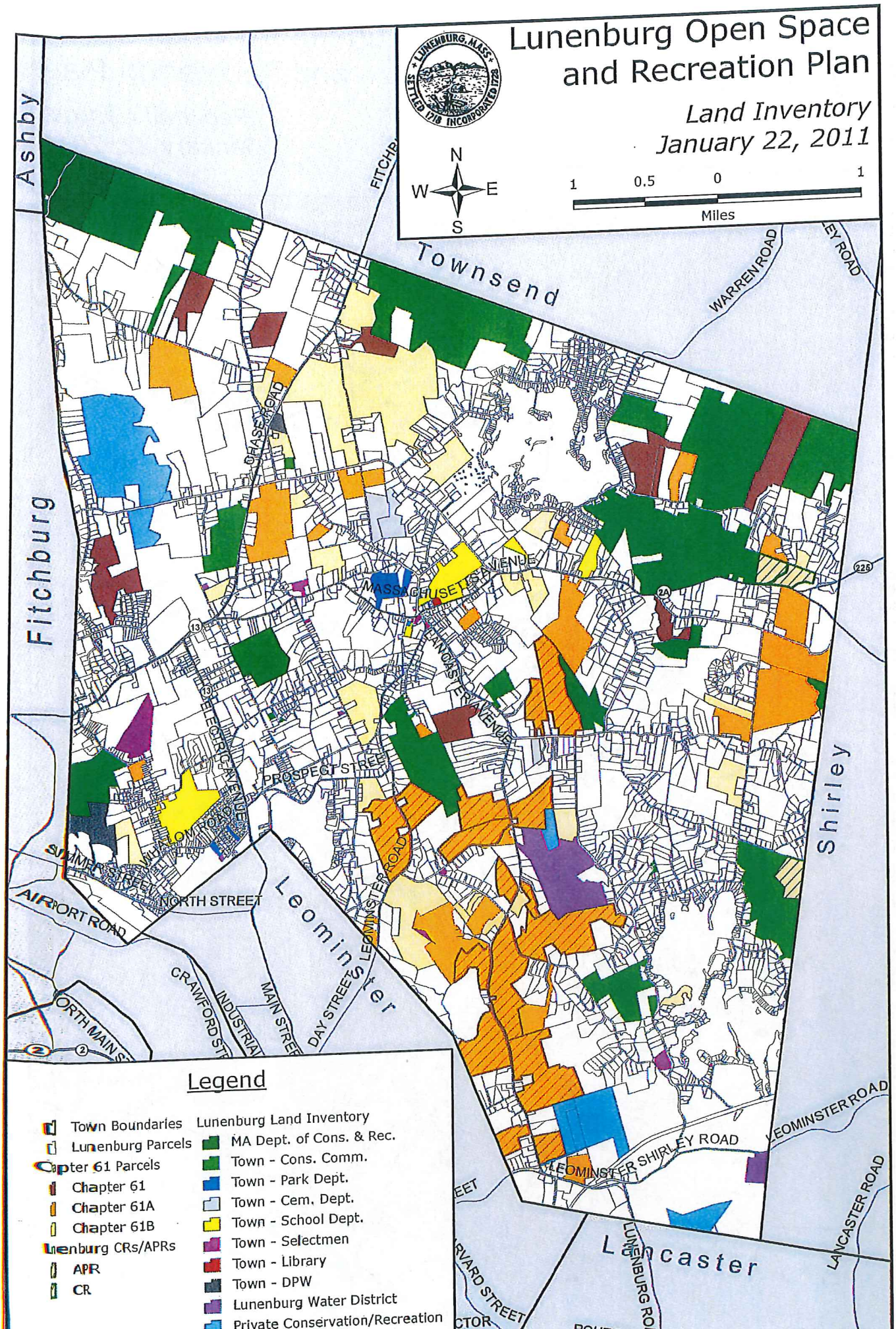
Miles
Ashby
Townsend
Fitchburg
Leominster
Shirley
Lancaster
WARREN ROAD
MASSACHUSETTS AVENUE
CASTINE AVENUE
PROSPECT STREET
NORTH STREET
SUMMER STREET
AIRPORT ROAD
CRAWFORD STREET
INDUSTRIAL
MAIN STREET
DAY STREET
LEOMINSTER ROAD
LEOMINSTER SHIRLEY ROAD
LUNENBURG ROAD
LANCASTER ROAD
2A
13
2
226
Legend
Town Boundaries
Lunenburg Parcels
Lakes, Ponds, and Reservoirs
Perennial Stream
Intermittent Stream
30 Foot Contours
Elevation in Feet
Surficial Geology (1:250,000)
Sand and Gravel
Till or Bedrock
Sandy Till over Sand
End Moraine
Large Sand Deposit
Fine-Grained Deposit
Floodplain Alluvium


Lunenburg Open Space and Recreation Plan
Land Inventory
January 22, 2011
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Miles
Ashby
Townsend
Fitchburg
Leominster
Shirley
Lancaster
WARREN ROAD
MASSACHUSETTS AVENUE
LANCASTER AVENUE
PROSPECT STREET
ELECTRIC AVENUE
WILLOW ROAD
SUMMER STREET
NORTH STREET
AIRPORT ROAD
CRAWFORD ST
INDUSTRIAL
MAIN STREET
DAY STREET
LEOMINSTER ROAD
LEOMINSTER SHIRLEY ROAD
LANCASTER ROAD
LUNENBURG ROAD
Legend
Town Boundaries
Lunenburg Parcels
Chapter 61 Parcels
Chapter 61
Chapter 61A
Chapter 61B
Lunenburg CRs/APRs
APR
CR
Lunenburg Land Inventory
MA Dept. of Cons. & Rec.
Town - Cons. Comm.
Town - Park Dept.
Town - Cem. Dept.
Town - School Dept.
Town - Selectmen
Town - Library
Town - DPW
Lunenburg Water District
Private Conservation/Recreation

Lunenburg Open Space and Recreation Plan

Regional Context
January 22, 2011

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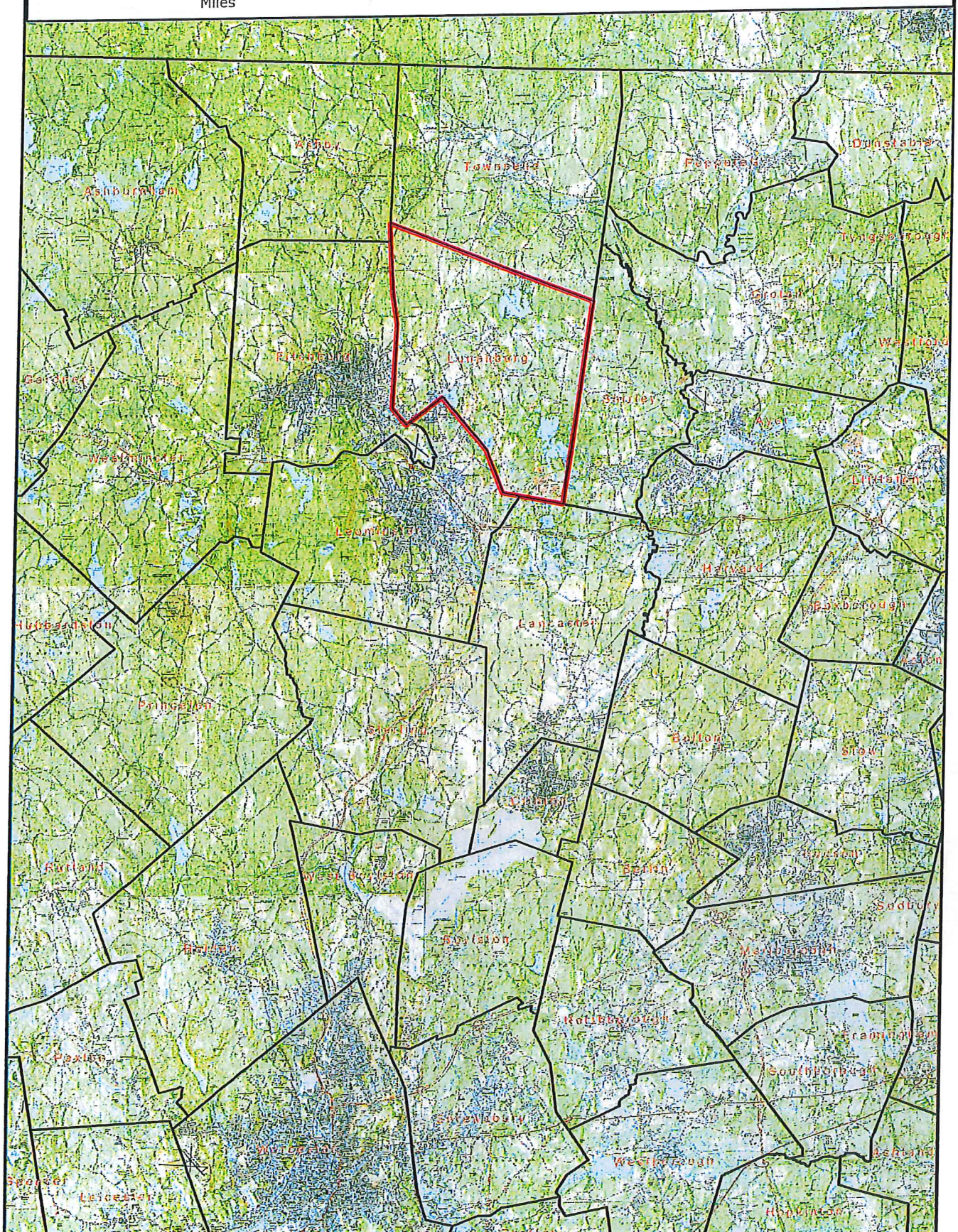

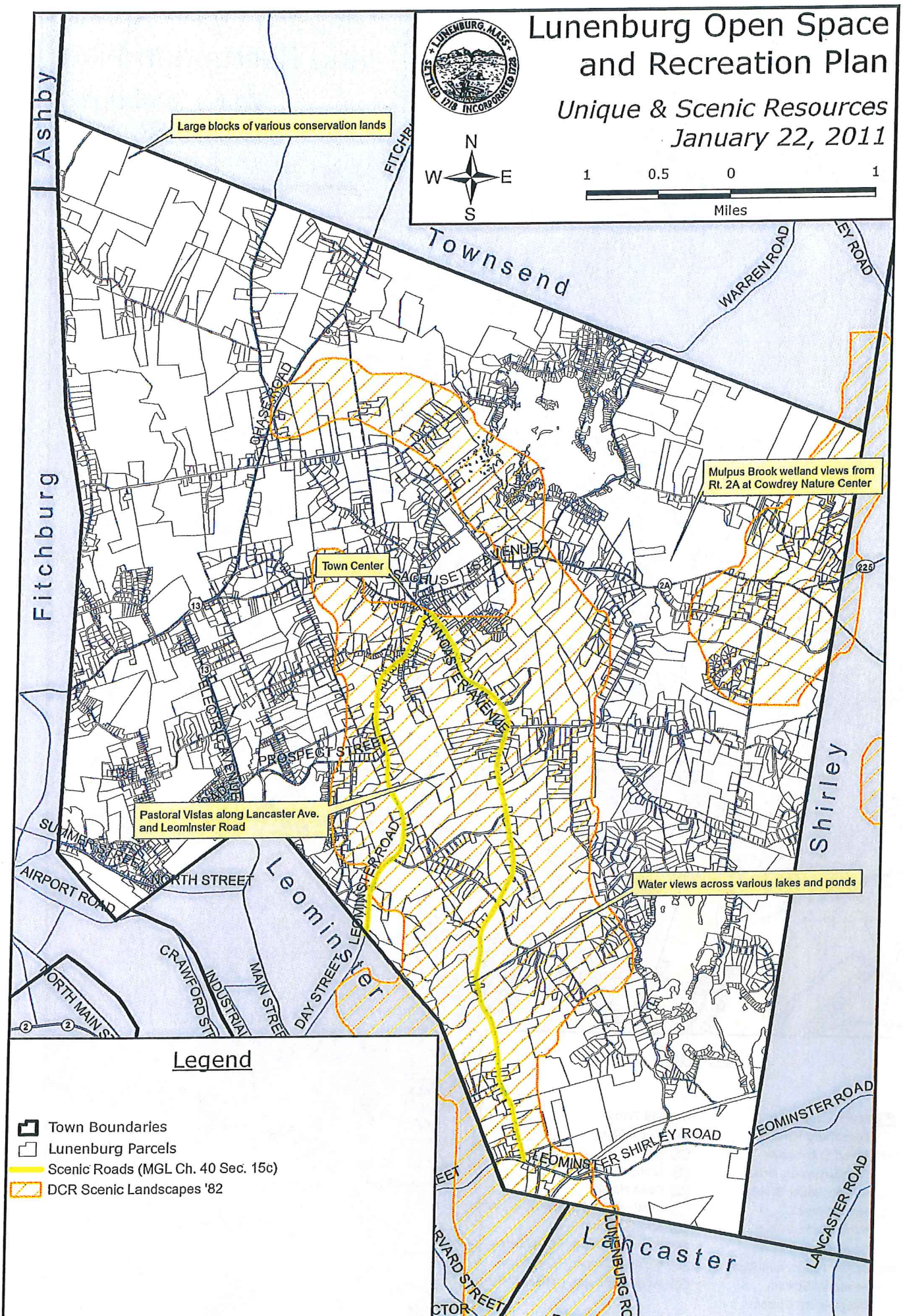
Lunenburg Open Space and Recreation Plan
Unique & Scenic Resources
January 22, 2011
N
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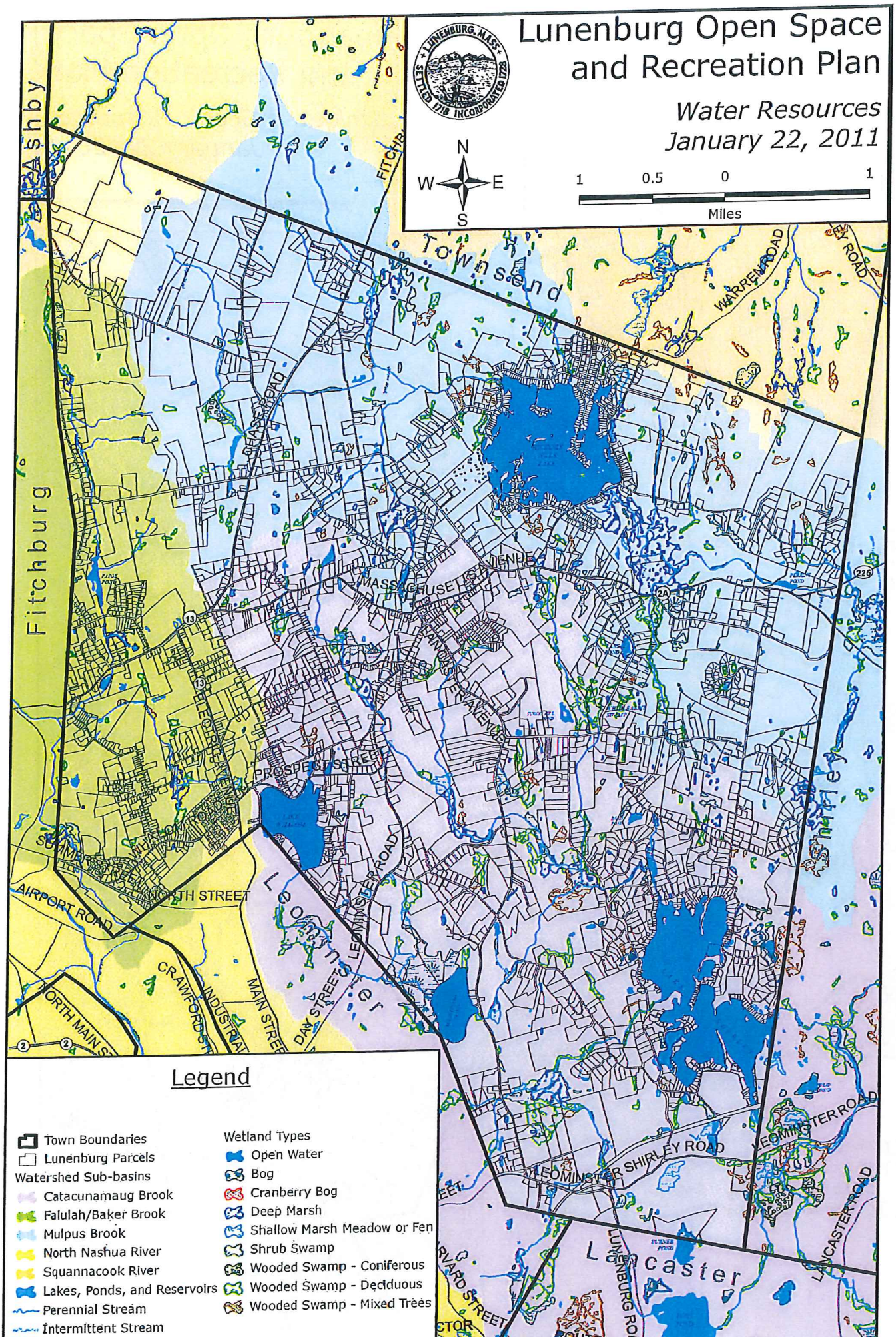
Miles
Large blocks of various conservation lands
Mulpus Brook wetland views from Rt. 2A at Cowdrey Nature Center
Town Center
Pastoral Vistas along Lancaster Ave. and Leominster Road
Water views across various lakes and ponds
Ashby
Fitchburg
Townsend
Leominster
Shirley
Lancaster
WARREN ROAD
PROSPECT STREET
LANCASTER AVENUE
LEOMINSTER ROAD
LEOMINSTER SHIRLEY ROAD
LANCASTER ROAD
SUMMER STREET
NORTH STREET
AIRPORT ROAD
MAIN STREET
DAY STREET
Legend
Town Boundaries
Lunenburg Parcels
Scenic Roads (MGL Ch. 40 Sec. 15c)
DCR Scenic Landscapes '82


Lunenburg Open Space and Recreation Plan
Water Resources
January 22, 2011
LUNENBURG, MASS.
SETTLED 1718 INCORPORATED 1728
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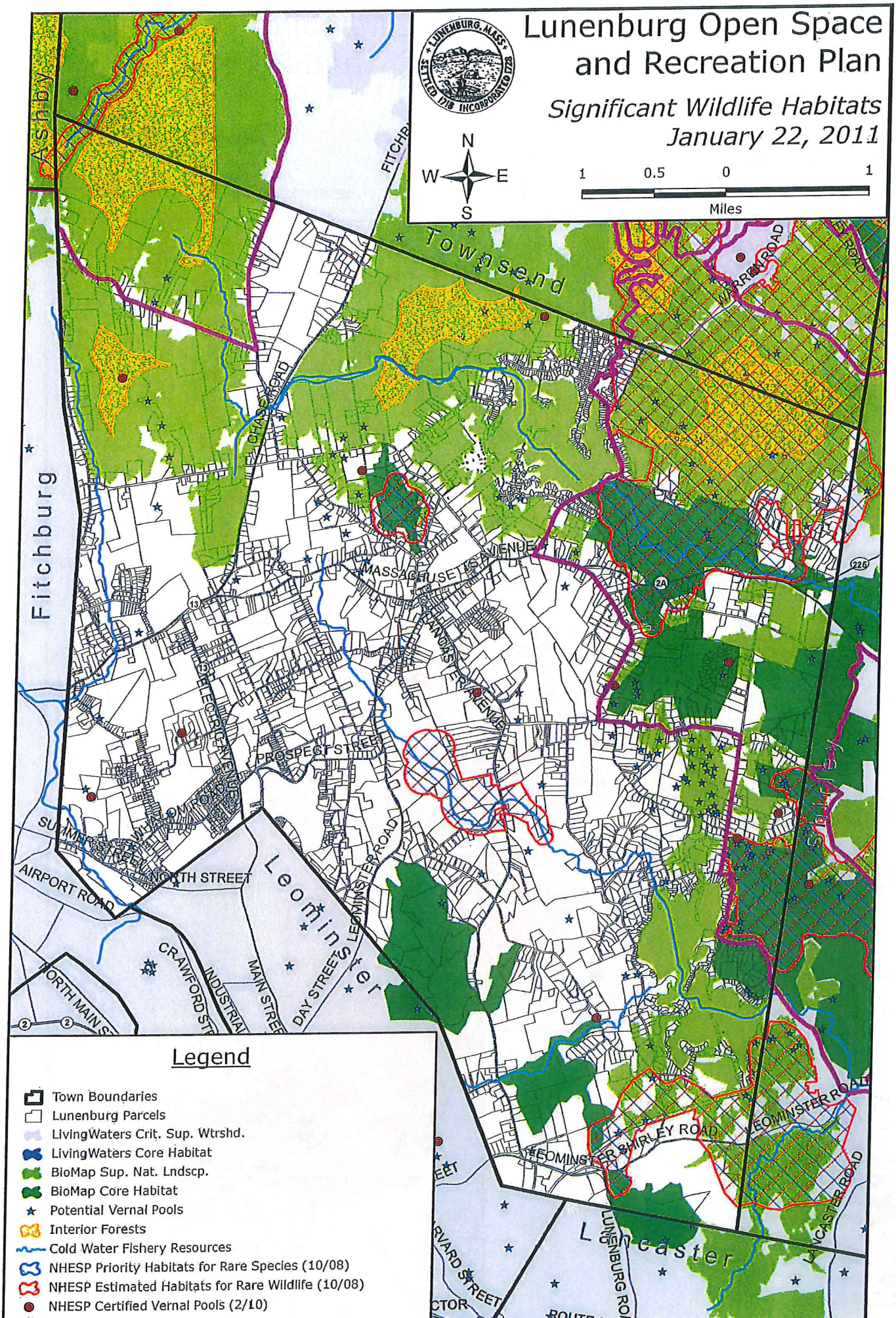
Miles
Ashby
Townsend
Fitchburg
Leominster
Lancaster
Shirley
WARREN ROAD
MASSACHUSETTS AVENUE
PROSPECT STREET
LEOMINSTER ROAD
AIRPORT ROAD
NORTH STREET
MAIN STREET
CRAWFORD STREET
INDUSTRIAL
DAK STREET
LEOMINSTER SHIRLEY ROAD
LANCASTER ROAD
LUNENBURG ROAD
Legend
Town Boundaries
Lunenburg Parcels
Watershed Sub-basins
Catacunamaug Brook
Falulah/Baker Brook
Mulpus Brook
North Nashua River
Squannacook River
Lakes, Ponds, and Reservoirs
Perennial Stream
Intermittent Stream
Wetland Types
Open Water
Bog
Cranberry Bog
Deep Marsh
Shallow Marsh Meadow or Fen
Shrub Swamp
Wooded Swamp - Coniferous
Wooded Swamp - Deciduous
Wooded Swamp - Mixed Trees


Lunenburg Open Space and Recreation Plan
Significant Wildlife Habitats
January 22, 2011
N
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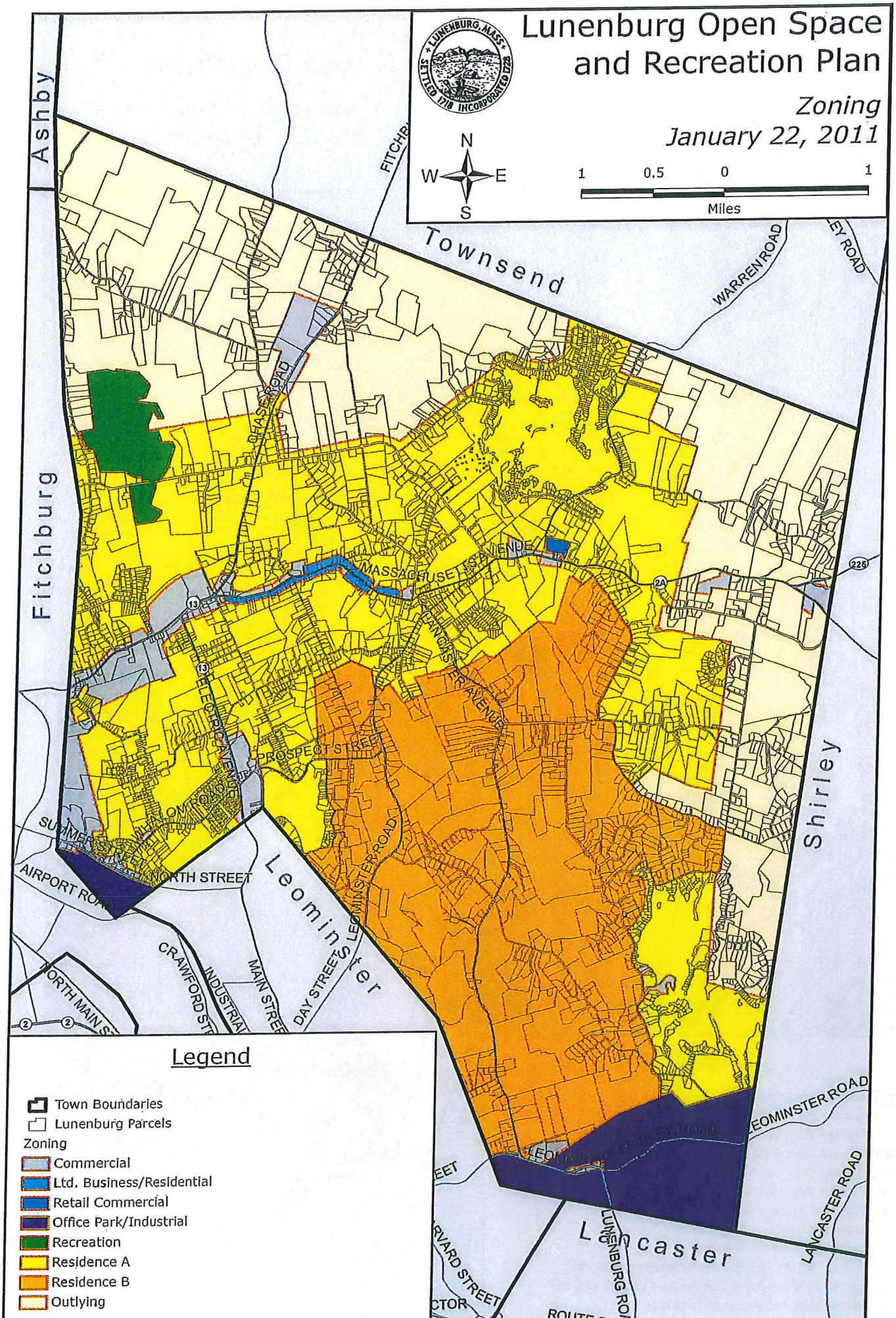
Miles
Ashby
Fitchburg
Townsend
Leominster
Lancaster
MASSACHUSETTS AVENUE
PROSPECT STREET
NORTH STREET
AIRPORT ROAD
LEOMINSTER-SHIRLEY ROAD
LUNENBURG ROAD
Legend
Town Boundaries
Lunenburg Parcels
LivingWaters Crit. Sup. Wtrshd.
LivingWaters Core Habitat
BioMap Sup. Nat. Lndscp.
BioMap Core Habitat
Potential Vernal Pools
Interior Forests
Cold Water Fishery Resources
NHESP Priority Habitats for Rare Species (10/08)
NHESP Estimated Habitats for Rare Wildlife (10/08)
NHESP Certified Vernal Pools (2/10)


Lunenburg Open Space and Recreation Plan
Zoning
January 22, 2011
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Miles
Ashby
Townsend
Fitchburg
Shirley
Leominster
Lancaster
WARREN ROAD
MASSACHUSETTS AVENUE
LANCASTER AVENUE
ELECTRIC AVENUE
PROSPECT STREET
SUMMER STREET
NORTH STREET
AIRPORT ROAD
CRAWFORD STREET
INDUSTRIAL
MAIN STREET
DAY STREET
LEOMINSTER ROAD
LANCASTER ROAD
LUNENBURG ROAD
Legend
Town Boundaries
Lunenburg Parcels
Zoning
Commercial
Ltd. Business/Residential
Retail Commercial
Office Park/Industrial
Recreation
Residence A
Residence B
Outlying