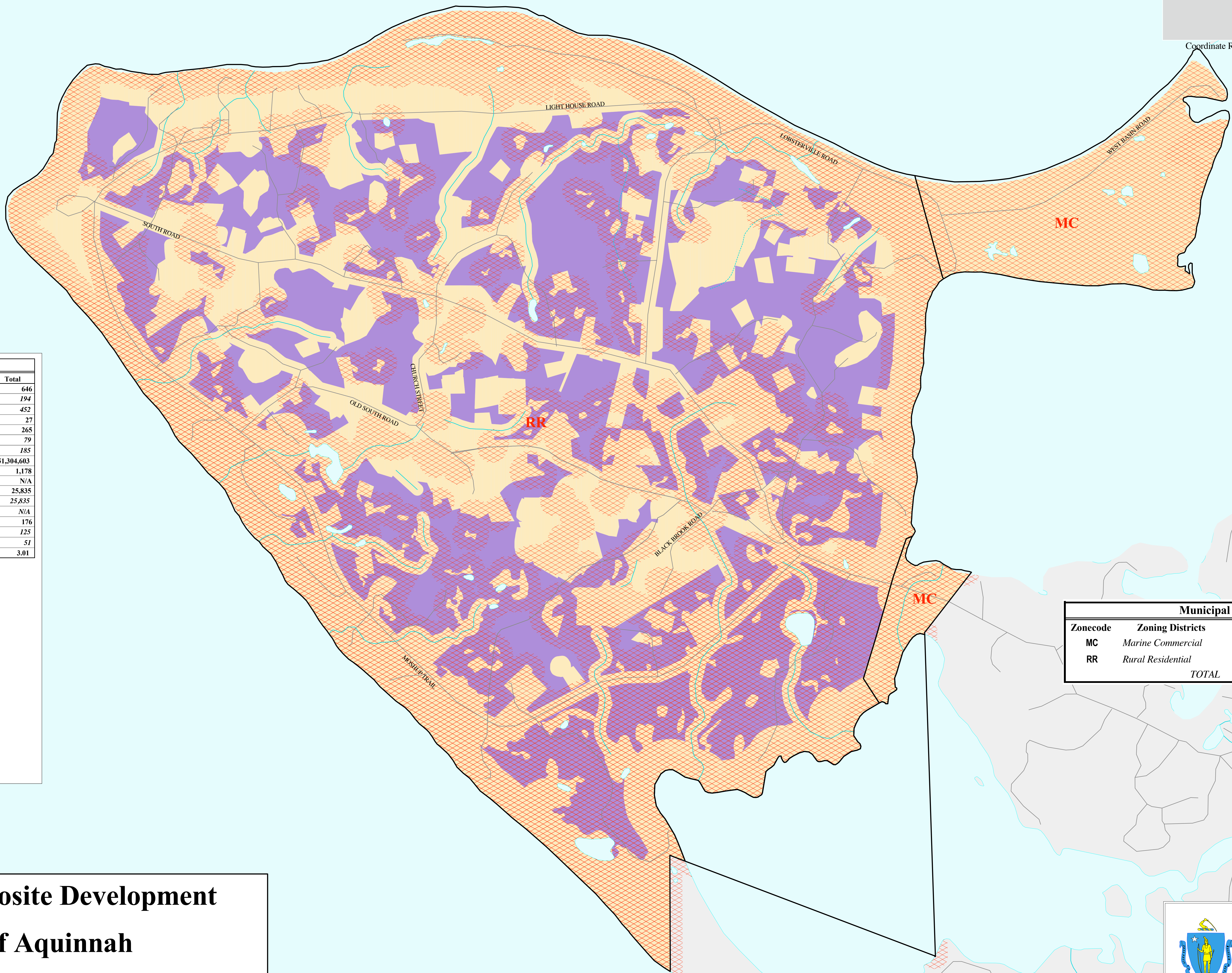


Coordinate Reference System: Massachusetts State Plane meters (NAD 83)



Summary Buildout Statistics	
Impact	Total
Additional Residents	646
<i>Additional Year-round residents</i>	194
<i>Additional Seasonal residents</i>	452
Additional School Children	27
Additional Dwelling Units	265
<i>Additional Year-round households</i>	79
<i>Additional Seasonal households</i>	185
Additional Developable Land Area (sq. ft.)	51,304,603
Additional Developable Land Area (acres)	1,178
Additional Commercial/Industrial Buildable Floor Area (sq. ft.)	N/A
Additional Water Demand (gallons/day)	25,835
<i>Residential Water Use (gallons/day)</i>	25,835
<i>Comm./Ind. Water Use (gallons/day)</i>	N/A
Additional Municipal Solid Waste (tons/year)	176
<i>Non-Recycled Solid Waste (tons/year)</i>	125
<i>Recyclable Solid Waste (tons/year)</i>	51
New Roads (miles)	3.01

NOTES:
 1. "Residents" at buildout is based on 2.44 year-round persons/ year-round households (Aquinnah people per household average-2000 census).
 2. "School Children" at buildout is based on .340 students/ year-round household (Aquinnah average-2000 census and local data).
 3. "Developable Land Area" takes into account wetlands, the Coastal DCPC, Moshop's Trail DCPC, the Gay Head Cliffs DCPC, flood plains and the Special Places Districts.
 4. "Residential Water Use" is based on 75 gallons per person per day.
 5. "Comm./Ind. Water Use" is based on 75 gallons per 1,000 square feet of floor space.
 6. All solid waste estimates are for residential use only.
 7. "Non-Recycled Solid Waste" is based on .3648 tons per person per year.
 8. "Recyclable Solid Waste" is based on .1482 tons per person per year.
 9. "New Roads" take into account houselots on both sides of the road.

Municipal Zoning District Distribution				
Zoncode	Zoning Districts	Area (Sq M)	Area (Sq Ft)	Percentage
MC	Marine Commercial	1,076,067	11,582,684	8%
RR	Rural Residential	12,746,809	137,205,510	92%
TOTAL		13,822,876	148,788,194	100%

MAP 3: Composite Development Town of Aquinnah

Zoning (R-1)

Partial Development Constraints (Cross-hatched)

Absolute Development Constraints (Yellow)

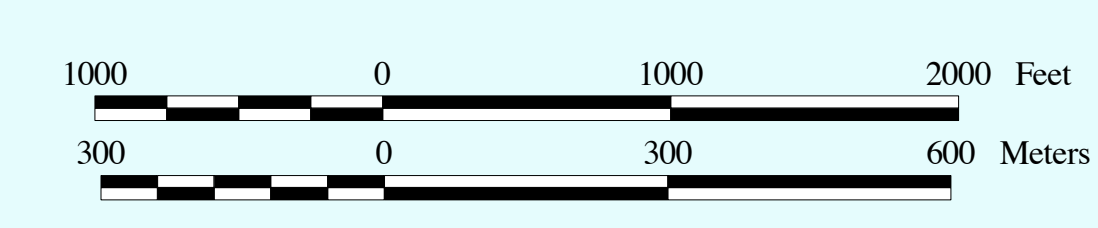
Future Developable Land (Purple)

Water Bodies (Blue)

Streams (Light Blue)

Intermittent Streams (Dashed Blue)

Road (Grey line)

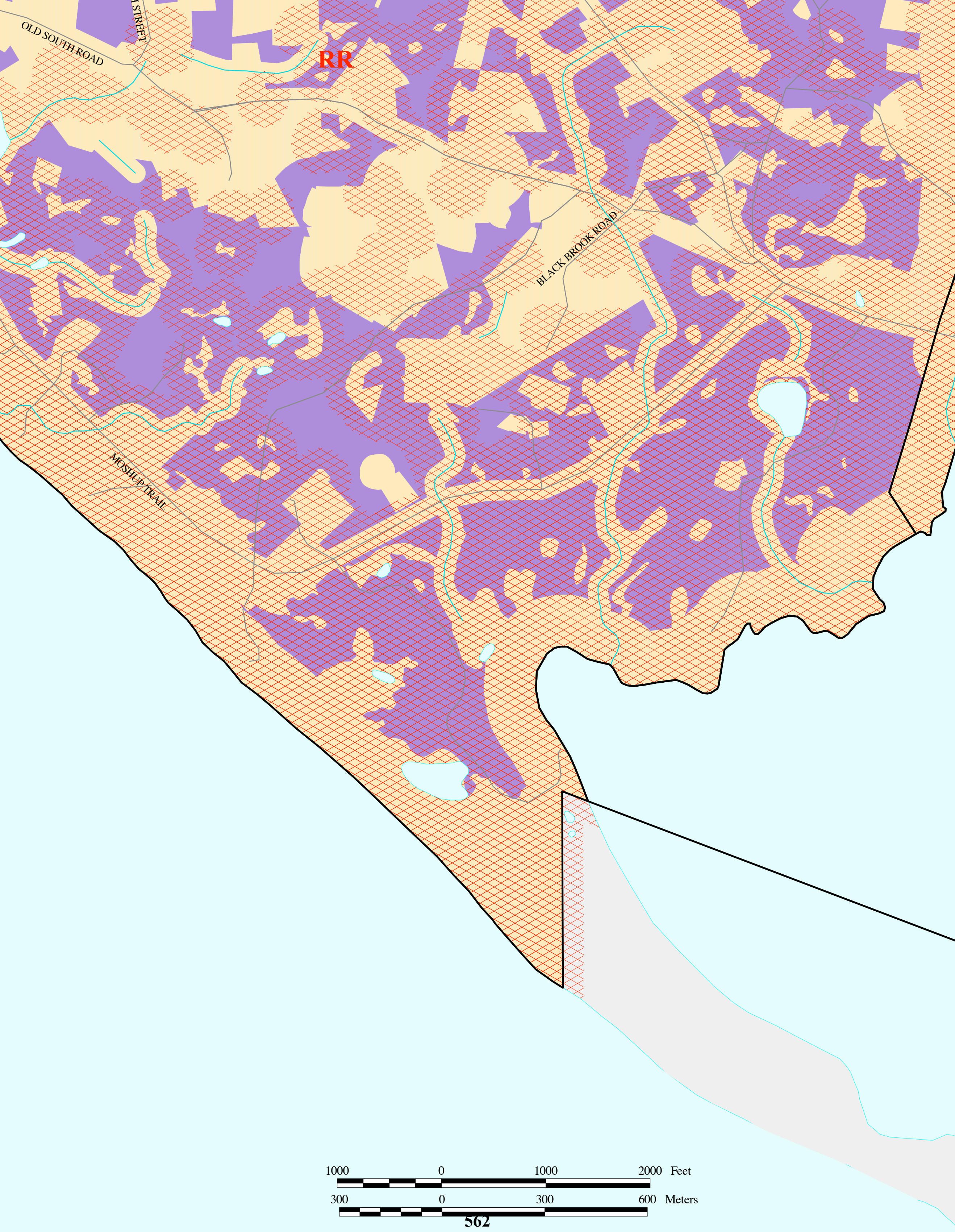


Commonwealth of Massachusetts
 Executive Office of Environmental Affairs

Jane Swift
 Governor

Bob Durand
 Secretary

Presented to the Community of
 Aquinnah, Autumn 2002



OLD SOUTH ROAD

STREET

RR

BLACK BROOK ROAD

MOSEUP TRAIL

1000 0 1000 2000 Feet

300 0 300 600 Meters

562