

GRRIP II Watershed Analysis for Seekonk, MA

Estimates of Land Use, Impervious Surface and Annual Nonpoint Source Pollution Loads

Watershed 1



Woodward Ave (north side) at Rambling Brook

1



Woodward Ave (north side) at Rambling Brook

2



Woodward Ave (north side) at Rambling Brook

3

Woodward Ave. (north side) at Rambling Brook; structure consists of two, 2' corrugated pipes, stone headwall and rip-rap. Asphalt swale at road edge drops >35% to the Brook. Swale was cluttered and chipped. Corrugated pipe is rusted on the bottom and cluttered with sediment and stone. Brook channel was dry when observed.



Woodward Ave (south side) at Rambling Brook

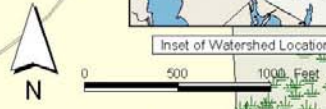
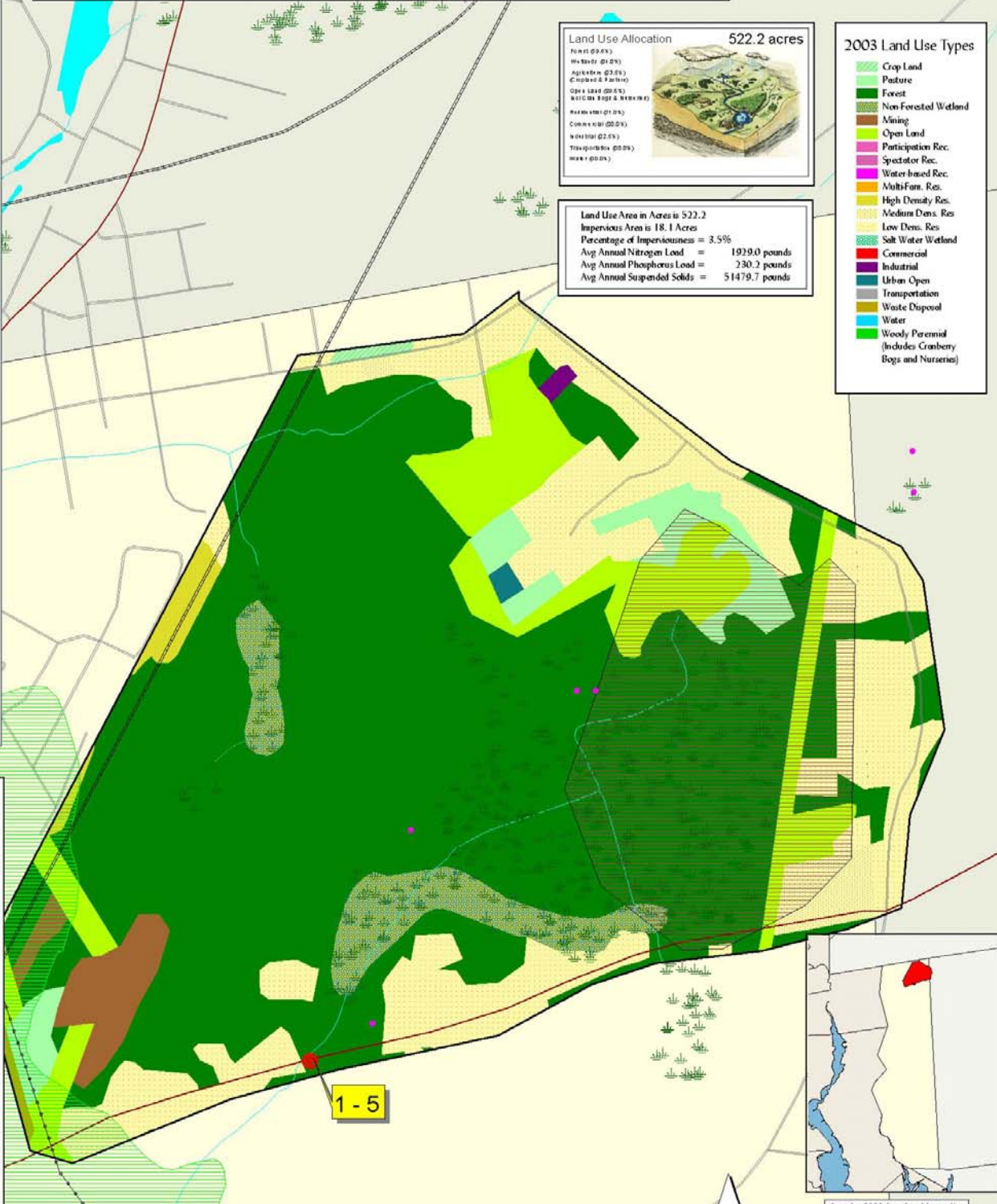
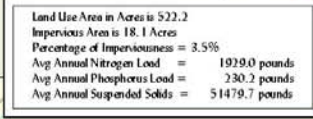
4



Woodward Ave (south side) at Rambling Brook

5

Woodward Ave. (south side) at Rambling Brook; two, 2' concrete pipes in a large stone headwall. There was some cracking in the left concrete pipe. Some standing water in the Brook channel, no flow.



The GRRIP II (Geographic Roadway Runoff Inventory Program) is an analysis of roadway drainage facilities located in environmentally sensitive areas on defined Federal Aid Eligible Roads. GRRIP II analyzed towns in the SRPEDD region that fall within the Narragansett and Taunton River Watersheds. The Watershed Analysis Project further details several of the drainage systems within each of these towns in the Narragansett and the Taunton River Watersheds to show the general health of the contributing watershed from the specified drainage system by outfalling to an area of imperviousness using the Scholar Watershed Metadata and the Watershed Tools Extension developed by Mass GIS.

Map prepared by
 SRPEDD
 88 Broadway, Taunton MA
 August 2004

Watershed Analysis produced using the Watershed Tools Extension developed by Mass GIS.

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The location of feature boundaries shown on this map are approximate and are provided for planning purposes only. This map is an informational tool and is not intended for legal purposes.

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