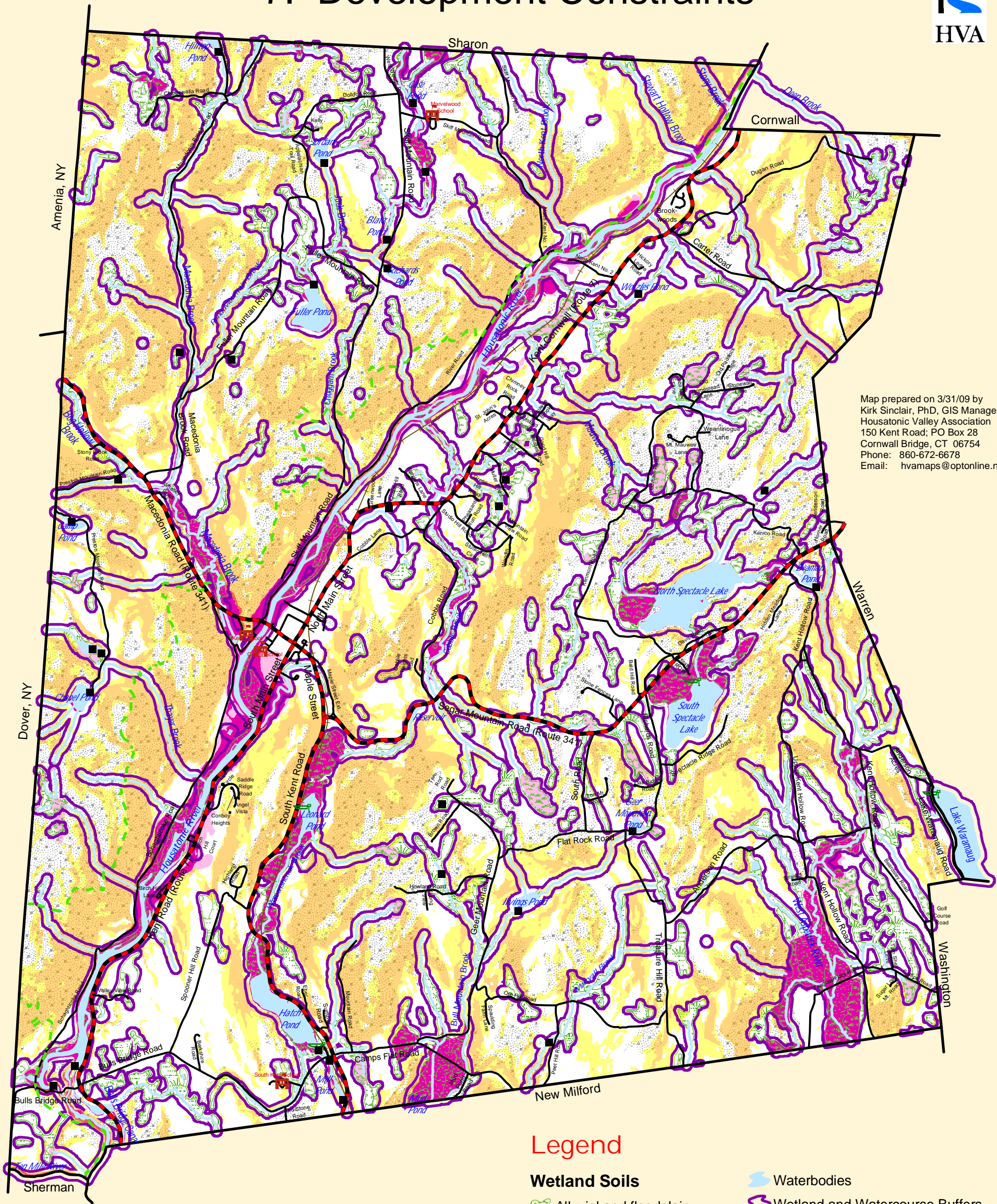


TOWN OF KENT, CONNECTICUT

7. Development Constraints



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Legend

Wetland Soils

- Alluvial and floodplain
- Poorly drained
- Poorly and very poorly drained
- Very poorly drained

Flood Zones

- 100 Year Flood Zone
- 500 Year Flood Zone

Waterbodies

- Wetland and Watercourse Buffers
- Shallow Soils and Rock Outcrops

Slope Gradients

- 15 - 25 %
- > 25%

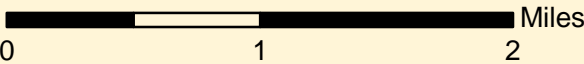
DATA SOURCES
Most data were obtained from the Environmental GIS Data distributed by the Connecticut DEP. Roads, lakes, and streams are based on USGS DLG files. Road data were enhanced through the use of GPS, digital orthophotos, and town review. The Appalachian Trail was obtained through the use of a GPS receiver with 2-5 meter positional accuracy.

Wetland Soils and Shallow Soils/Rock Outcrops were derived from the USDA digital soils surveys obtained from the CT-DEP web site, and are not accurate enough for regulatory purposes. Applicants for land use permits may be required to have wetlands field checked by a soils scientist. 100' Wetland Buffers were generated from the Wetland Soils and 200' Watercourse Buffers were generated from the lakes and streams. Slope gradients were derived from 10 meter resolution Digital Elevation Models obtained from the National Elevation Dataset. All gradients not shown are less than 15%.

This is not to be construed as an accurate survey and is subject to change.



1 inch equals 4,000 feet



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