









Figure 1. Slopes and Topography  
Six Mile Creek Watershed, Tompkins County, NY

Percent Slope	Slope Rank	Area (Acres)	% of Watershed
1-10%	1	14,933	46%
10-20%	2	11,121	34.13
20-30%	3	3,560	10.93
30-40%	4	719	2.21
40-100%	5	1,156	3.55
Area of Watershed		32,582	



**Legend**

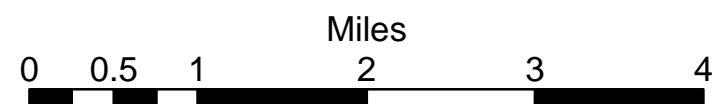
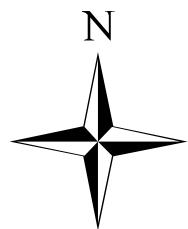
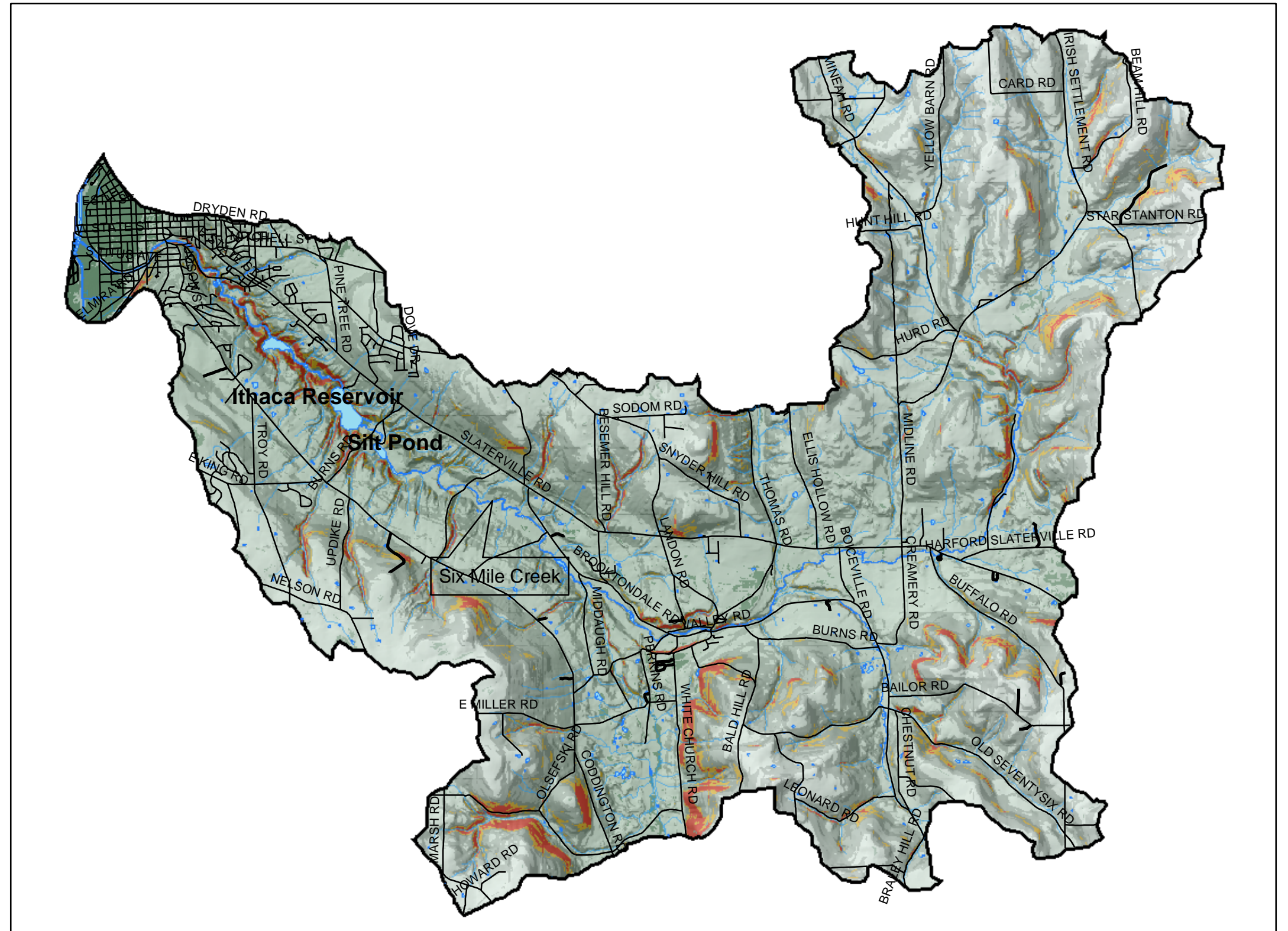
-  Streams
-  Water
-  Watershed Boundary

**Percent Slope**

-  1-10% (Rank = 1)
-  10-20% (Rank = 2)
-  20-30% (Rank = 3)
-  30-40% (Rank = 5)
-  40-100% (Rank = 4)

**Roads**

-  Main Roads
-  Secondary Roads



Metadata  
 Projection: State Plane NAD83, NY Central  
 Map Units: Feet  
 Sources: Tompkins County hydrology provided by Geddes Laboratory, Cornell University.  
 Hillshade (topography) and slopes generated from USGS Digital Elevation Model (DEM), 10-meter resolution.  
 Created by: Tom Owiyo, Brian Duffany and Karen Edelstein. 13 November 2002. Geddes Laboratory, Cornell University.