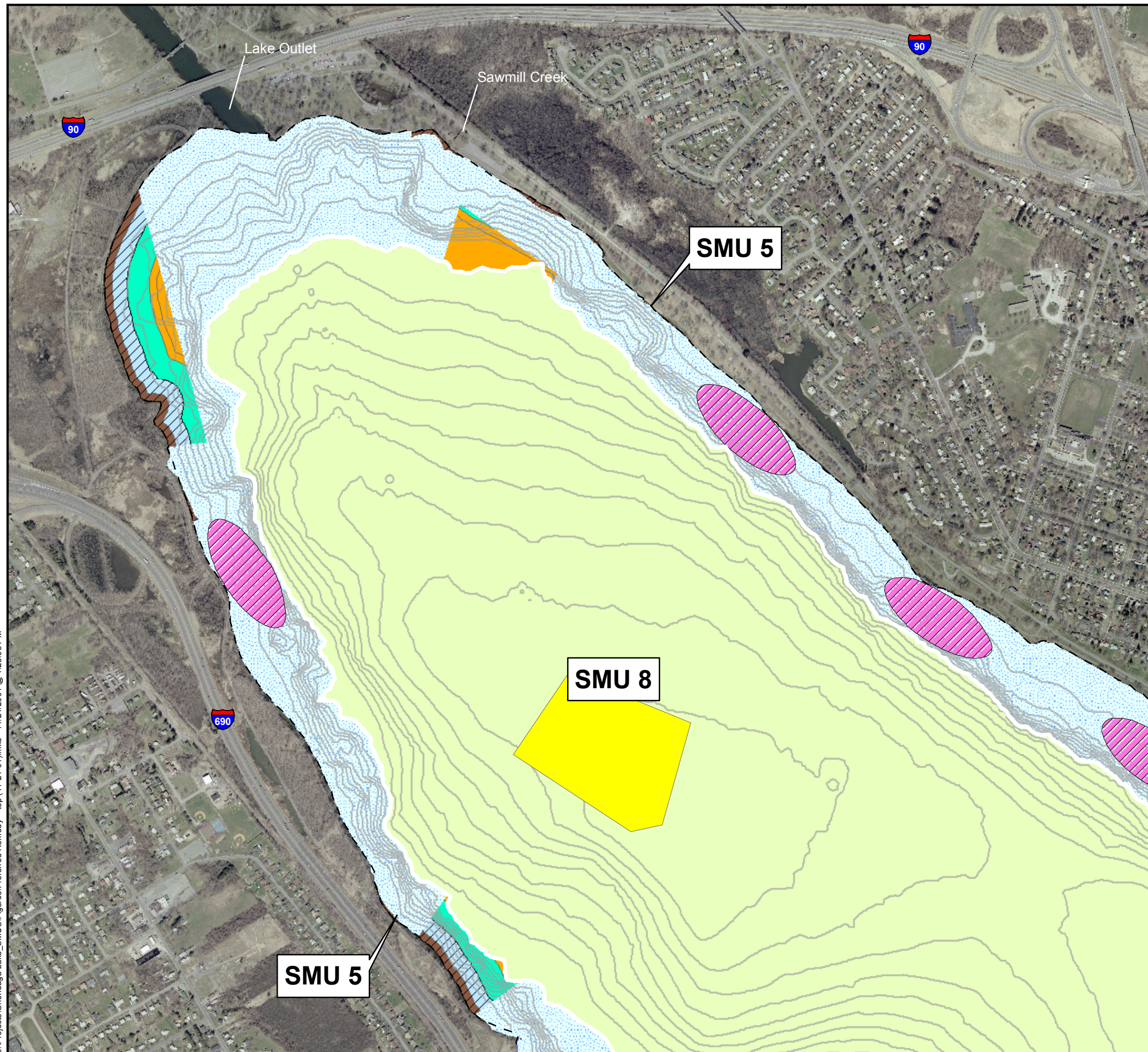


C:\Projects\Onondaga Lake_SMU\Figures\Preferred Remedy - top (11-24-04).mxd - 11/24/2004 @ 1:23:08 PM



-  Littoral Areas Not Requiring Remediation
-  Sand - Recreational / Habitat Buffer Area Over Isolation Cap
-  Sand - Submerged Macrophyte / Benthic Area Over Isolation Cap
-  Fine Gravel - Fish Spawning Habitat Over Isolation Cap
-  Sand - Benthic Substrate Area Over Isolation Cap
-  Thin Layer Capping / Monitored Natural Recovery
-  Profundal Area Monitored Natural Recovery and Aeration
-  Area Dredged to Ensure No Loss of Lake Surface Area and Enhance Habitat Value and Minimize Erosive Forces
-  Area Dredged to Enhance Cap Effectiveness
-  Littoral Area Testing for Submerged Macrophyte Optimization

NOTES

1. Profundal bathymetric boundary at 30 ft (9m) highlighted in white
2. Boundary between SMUs shown as black dashed line
3. Bathymetric contours are at 1-meter intervals based on current bathymetry

0 500 1,000
Feet



Preferred Remedy
Dredging/Capping with
Recreation and Habitat Diversification

Onondaga Lake
Syracuse, New York