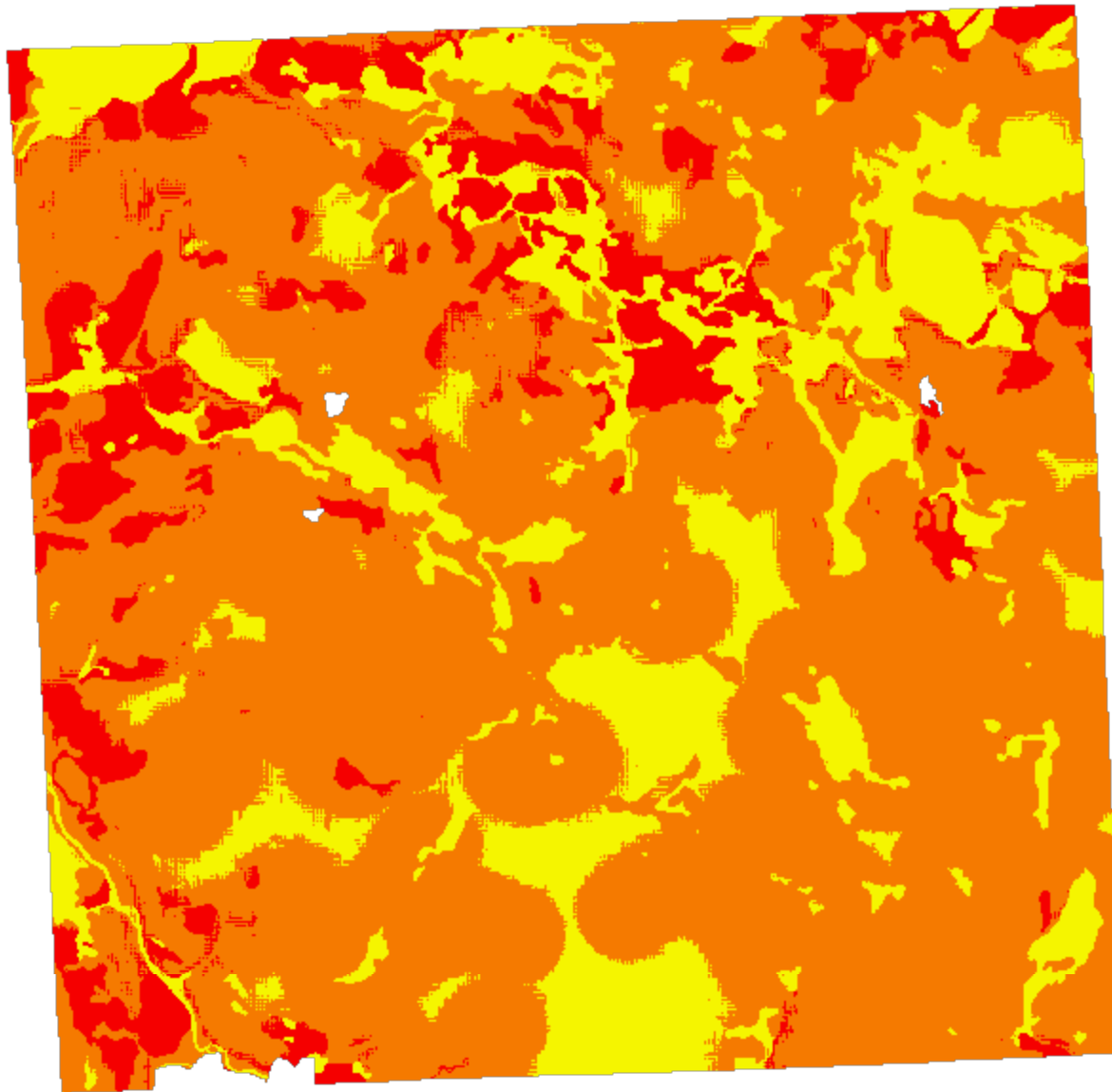


Surface and Groundwater Contamination Risk Analysis for Webster Township



Risk Index

- ≤ 45 (low risk)
- ≤ 70 (medium risk)
- ≤ 95 (high risk)



The risk objective is to identify which areas of Webster Township that are most vulnerable to surface and groundwater contamination. The risk index is based on three factors in the landscape:

- Soil texture: the ability of water to percolate
- Elevation: the steepness of the area
- Water: Nearness to a water source

0 0.5 1 2 Miles

Soils, land use, and streams features from Southeastern Michigan Council of Governments.

Digital elevation model from Michigan Center for Geographic Information's Data Library. Created using ArcGIS Pro.

Map designed by Abigail Meyer, Principles of GIS, W2020.