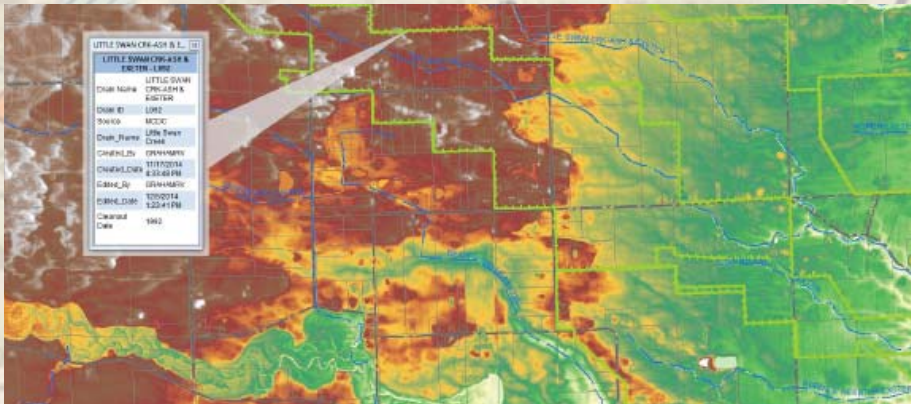
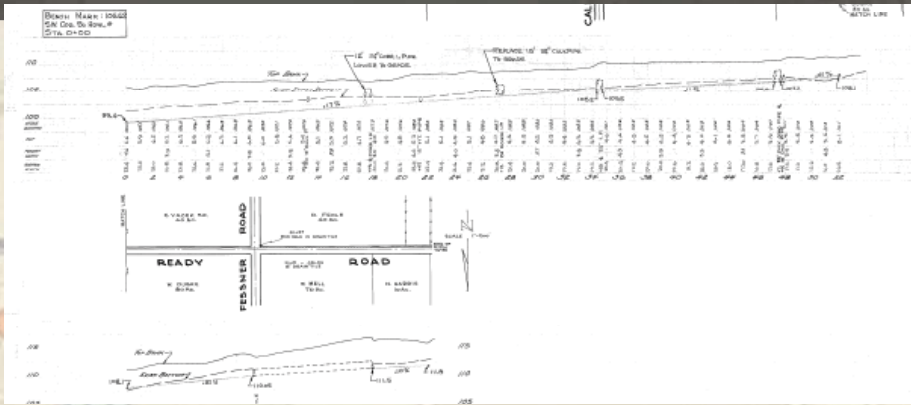


Monroe County Drain Commissioner

Monroe County Storm Water Asset Management Plan



The Monroe County Drain Commissioner was awarded a grant in 2014 through the Michigan Department of Environmental Quality (MDEQ) Stormwater, Asset Management and Wastewater (SAW) program to aid in inventorying Monroe County's storm drain systems. The SAW program provides grant money for the development of plans to identify and manage stormwater and/or wastewater assets, stormwater treatment management plans, planning and design of sewage, stormwater, or non-point source pollution reduction projects. It also provides funding for the testing and demonstration of innovative water quality improvement projects. The goal of the program is to accelerate the statewide use of asset management practices that improve Michigan's water quality and public health.

Spicer Group was hired by Monroe County to do an asset management inventory of all the county drainage systems and to build a digital GIS database of the entire system for reference. With this project, Spicer engineers gathered current and historical records of the storm drain systems within Monroe County and worked to digitize those documents to build the base of the asset management map. Spicer Group will be using those documents to update and verify existing maps and training county staff to use the new GIS system to manage their drainage assets and identify any problem or water quality concern areas within the system.

