Procedures for Assessing Facilities

A procedure for assessing the potential discharge pollutants to surface waters of the state was developed. The following factors were considered for assessing facilities in the urbanized area:

- 1. Amount of urban pollutants stored at the site (e.g., sediment, nutrients, metals, hydrocarbons, pesticides, fertilizers, herbicides, chlorides, trash, bacteria, or other site-specific pollutants)
- 2. Identification of improperly stored materials
- 3. The potential for polluting activities to be conducted outside (e.g., vehicle washing)
- 4. Proximity to waterbodies
- 5. Poor housekeeping practices
- 6. Discharge of pollutants of concern to impaired water

Each facility under Genesee County's jurisdiction including the nested jurisdictions, was evaluated using these factors. Evaluation of all new facilities will occur for inclusion in the annual report with the rationale being that moving forward all new construction will address quality and quantity as per the stormwater development standards and therefore be low threats. The re-evaluation of the above assessment criteria will occur for the next permit application.

With regard to the nested school districts, all of their facilities (over 200 sites) were assessed in the summer of 2013. The County's consultant, Tetra Tech, determined that none of the maintenance and storage yards were a high threat based on a combination of the following: 1) most of them no longer maintain stockpiles of potentially polluting materials (e.g. salt, fertilizers) on sight and have contracted out these services, 2) similarly with bus/fleet washing, 3) they were not located in close proximity to waterbodies, and all had SWPPP's on site. Yet the high volume of daily traffic and the associated sediment load from the vehicles, primarily busses, overrode everything else and the maintenance and storage facilities were assigned a **High** priority.