The Binghamton-Johnson City Joint Sewage Board (the Board) is regulating satellite users to mitigate infiltration and inflow (I/I) through a programmatic approach developed with the input from a steering committee made up of representatives from the satellite users. The Board’s programmatic approach is known as the “Flow Management Program”.

The Flow Management Program consists of the following four components:

1. A Standard Operating Procedure (SOP) for approving new or modified sewer system connections so that all entities are formally informed about connections to the collection system.
2. An I/I Offset Program to be used by the satellite users as a capacity assurance tool.
3. A Capacity, Management, Operation and Maintenance (CMOM) Program to ensure the satellite users are implementing industry standard operation and maintenance practices.
4. Treatment Management Plan to identify triggers that may lead to non-compliance and associated solutions.

The Flow Management Program is currently being implemented and enforced through amendments to the Board’s “Rules and Regulations Pertaining to the Use of Sewage Treatment Plant”. Although in its infancy (2012), the satellite users are implementing the Program and I/I is being mitigated.