Key Management	Management Area Description	Step 1: Rate	Step 2: Rank
Area		Achievement	Priority
		(Low – High)	(Low - High)
1.Waste Water Resource Adequacy	 My utility is able to meet the sanitation needs of its customers now and for the reasonable future. My utility understands its relationship to the quality of the receiving water. 	MEDIUM + Treatment plant is currently operating at between 33% and 50% of design capacity. + Town Board understands the need to provide proper sanitation services to promote economic development and protect the environment Moderate to major outside district development may be hindered by capacity.	HIGH The treatment plant has the capacity to sustain the current districts needs. The treatment plant has excess capacity to support minimal in district development. There is potential for development outside the district. Utilizing the excess treatment plant capacity will need to be looked at and addressed on a continuous basis.
2. Product Quality	 My utility is in compliance with permit requirements and other regulatory or reliability requirements. My utility meets local community expectations for the treated effluent and process residual that it produces. 	HIGH + System meets SPDES permit requirements on a consistent basis.	LOW Strive to maintain the current consistent compliance record. Continue to monitor the potential for inside and outside district development and address concerns as needed.
3. Customer Satisfaction	 My utility provides reliable and affordable services. My utility is responsive to customer needs and emergencies. Customers are satisfied with the services my utility provides. My utility has procedures in place to receive and respond to customer feedback in a timely fashion. 	MEDIUM + Customers are generally satisfied with the services provided. +/- Basic procedures to receive, address and resolve customer complaints are in place. - Most customer complaints revolve around the cost of service (affordability). - There are some issues with the installation of the septic tanks and controls/tank alarms.	HIGH The procedures to receive address and resolve complaints should be enhanced to include better documentation of time, material, etc. Improve public outreach (also see Key Management Area #9 – Stakeholder Understanding and Support and Key Management Area #10 – Financial Viability).
4. Community Sustainability & Economic Development	 My utility is aware of and participating in local and regional community and economic development planning activities. My utility's goals also help to support overall watershed and source water protection, and community economic goals. 	MEDIUM + Town Board understands the need to provide proper sanitation services to promote economic development and protect the environment. +/- Town Supervisor and Town Board members have some involvement with local and regional community and economic planning activities.	MEDIUM Town officials need to be more involved in local and regional community and economic development planning activities (also see Key Management Area #9 – Stakeholder Understanding and Support). The Town is encouraged to join the New York Water/Wastewater Agency Response Network (NYWARN).

5. Employee & Leadership Development	 My utility recruits, develops and retains a competent workforce. Opportunities exist for employee skills development and career enhancement. (Continuing education). Job descriptions, performance expectations, and codes of conduct are established. 	HEDIUM + The Town encourages WW personnel to attend local training sessions. + The Town has assembled a competent and dedicated workforce. + Clerk attends training events regularly. +/- Town Board attend board development training seminars occasionally. +/- Basic job descriptions exist - No written performance expectations or codes of conduct.	MEDIUM Retaining a qualified and content work force is essential for the continued sustainable operation and maintenance of the WW infrastructure. Job descriptions should be updated to be more plant specific. Performance expectations and codes of conduct should be developed. An educated and informed Town Board is essential for the continued sustainable management of the WW infrastructure. Town Board members should be encouraged to attend board development conferences and trainings on a regular basis.
6. Operational Optimization	 My utility has assessed its current energy usage and performed an energy audit. My utility has minimized resource use and resource loss (treatment chemical use). My utility has SOP's in place for efficient and effective O&M. My utility understands, has documented, and monitors key operational aspects of the system (process control testing). 	HEDIUM + The treatment plant does not use any chemical additives. + Basic operational aspects such as flow and compliance testing are tracked. +/- There are basic standard operating procedures (SOP). +/- There is a basic written operation and maintenance (O&M) plan No energy audit has been performed.	HIGH Review/update/expand SOP's and O&M plan. Conduct an energy audit of the treatment plant and residential pumping equipment to identify potential energy savings (also see Key Management Area #10 – Financial Viability).
7. Infrastructure Stability (asset management)	 My utility has inventoried its current system components, condition, and cost. My system has a plan in place for repair and replacement of system components. 	+ Spare parts are adequate - Incomplete asset inventory (includes current condition, criticality, expected useful life, current value, replacement costs)Insufficient O&M fundingInsufficient capital improvement plan (CIP). Insufficient reserve funds Reactive rather than proactive maintenance strategy.	HIGH Inventory spare parts. Complete the critical asset inventory that addresses current condition, criticality, expected useful life, current value, replacement costs. (also see Key Management #10 – Financial Viability). Develop and implement a formal asset management plan (AMP) using information from the critical asset inventory (also see and Key Management Area #10 – Financial Viability).
8. Operational Resiliency	My utility has conducted an all hazards vulnerability assessment	MEDIUM +/- A basic mutual aid	MEDIUM Determine if a written/signed

(safety, natural disasters, agreement exists between the mutual aid agreement exists environmental risks, etc.). Town and Columbia County between the Town and (unsure if it is a written/signed Columbia County. Address as My utility has prepared an all agreement). hazards emergency response plan. appropriate. - A wastewater specific vulnerability assessment (VA) A wastewater specific VA My Utility is a member of has not been performed. should be performed, and an NYWARN. - A wastewater specific ERP developed. emergency response plan (ERP) has not been developed. Consider participating in NYWARN. 9. Stakeholder · My system actively engages with HIGH LOW **Understanding & Support** local decision makers, community. +/- Initial public outreach efforts Develop and distribute short watershed (where relevant), and were good but have fallen by informational messages that regulatory representatives to build can be included with the sewer the wayside. support for its goals, resources, - Currently, public outreach bills, included in newsletters, on and the value of the services it efforts are insufficient. the Town's website and made provides. - Insufficient public available at the Town Hall. My utility performs active customer involvement. Utilize electronic and social and stakeholder outreach and media to reach a larger education to understand concerns audience and reduce costs. and promote the value of clean and safe water. Improve efforts to involve the public in decisions that may impact them. (also see Key Management Area #3 -Customer Satisfaction). 10. Financial Viability • The rates that my utility charges LOW HIGH are adequate to pay our bills, put - Rates are not adequate to A critical asset inventory that some funds away for the future, pay the bills and build a small addresses current condition. and maintain, repair, and replace criticality, expected useful life, reserve. our equipment and infrastructure as current value and replacement - Incomplete asset inventory needed. (O&M, debt servicing, and (includes current condition, is needed in order to develop other costs are covered) criticality, expected useful life, and implement a formal AMP My utility discusses rate current value, replacement (also see Key Management requirements with our customers. costs)- Insufficient O&M Area #7 - Infrastructure board members, and other key Stability and Key Management funding. stakeholders. - Insufficient CIP. Area #3 -Customer My utility has developed and - Insufficient reserve funds. Satisfaction). implemented an Asset -Insufficient long-term funding Management Plan (AMP) strategy. Conduct an energy audit of the treatment plant and residential pumping equipment to identify potential energy savings (also see Key Management Area # 6 - Operational Optimization).