# SARATOGA COUNTY SEWER COMMISSION DRAFT AGENDA –SUBJECT TO CHANGE

July 27, 2011

3:00 PM at the Treatment Plant

FLOW INFORMATION: Plant Capacity 43.4 mgd

March 2011 flows 19.01 mgd Maximum DMR report, 30 day avg.

Permitted Projects 3.32 mgd

Partial Completion 1.85mgd estimated

Reserve Commitments
Global Foundries
Project Reviewed
Conceptual Projects

Available Treatment capacity

.38 mgd
.15 mgd
.63 mgd
.32 mgd
.74 mgd

PUBLIC COMMENT

**CHAIRMAN'S COMMENTS-**

APPROVAL OF MINUTES of June 22, 2011

**TREATMENT PLANT EXPANSION** - Progress update of the construction contracts. Delaware, Jett, Gross, J&K, punch list items are being completed. Certificates of Substantial Completion are being executed.

**2012 BUDGET** – Preparation of the 2012 budget and sewer rates is underway.

**CAPITAL PROJECTS** - A status of projects is attached

CONTRACTS FOR UPGRADES

2010 CAPITAL PROJECTS -

**Pipevision** - Railroad permits have been obtained by the Contractor. The bypass system has been installed. Internal inspection and cleaning of the line has been completed. Due to weather conditions, a request for extension of the contract from 8/1/11 to 9/1/11 has been presented.

**CK and Kashmiri Upgrades** – Carver and Stilsing Electric, fully executed Contracts have been forwarded to the Contractors. Submittals are being reviewed and approved by the Consultant, EDP. Construction is scheduled to begin 8/1/11 with completion in 2011.

2011 CAPITAL PROJECTS -

**McDonald Engineering**- Saratoga Lake, 4 &32; Project status report, field inspections are scheduled. A review meeting was held on 6/30/11 and 7/27/11 with the Consultant, Sewer District Staff and Commissioner Davis, Doyle and Bold. District Staff and the Consultant conducted a field inspection of the projects on 7/1/11. A meeting on the alarm system was held 7/21/11. Preliminary plans and hydraulic analysis were submitted.

**North Plant Project-** The Contract to Delaware Engineering has been executed.

**Incinerator Upgrade-** The Contract to Delaware Engineering has been executed, a design meeting was held 5/20/11. Inspection of the unit was conducted on 6/14/11; a report will be issued.

**FEDERAL SEWAGE SLUDGE INCINERATION REGULATION-** Incinerator air emissions compliance. A proposal from Delaware to prepare specifications for and to review stack test results to establish compliance status. Proposal amount \$13,750. Consideration of the Commission to execute a change order with Delaware Engineering for \$13,750.

Milton Pump Station Emergency Generator replacement bid- Bid documents are being prepared for issuance.

**NYSERDA GRANT**- Through the Technical Services Department, a \$3,000 grant was received for replacement of the RAS Pump #5 VFD. The total cost was approximately \$4,200.

### **COLLECTION SYSTEM INFORMATION:**

**Septage Haulers** – Status of Ten Eyck and Ray's; Ten Eyck has paid the principal and Ray's has paid in full. Suggested revision to permits to include language on charges for Outside the District and vehicle capacity.

**GLOBALFOUNDRIES DISCHARGE PERMIT-** Flow data is being received on the SCADA system. The ADF for June was 642,000 gallons.

**COLLECTION SYSTEM PROJECTS-** A status report of submitted projects is attached.

**Stonebridge** – Town of Ballston, request for relocation of the existing Chapel Hill SCSD Pump Station to Phase 1 of the project.

**Belmonte Properties LLC** – Bonneau Road, Town of Clifton Park, requests service of 4 lots as users from outside the Sewer District.

## **ATTORNEY REPORT:**

### **DEDICATION**

**Revolutionary Heights, Phase 1**- Town of Stillwater- Gravity sewer system discharging to the former Gurba System recently dedicated by the Town.

## **COMMITEES**:

Future Plant #2 Committee- Commissioner Crowley

**Engineering Committee-** Commissioner Doyle

**Saratoga County Sewer District County Wide Committee**- Commissioner Nelson By resolution, the Board of Supervisors have directed SCSD to prepare maps, plans, report and a SEQRA determination. A final survey of municipalities for inclusion is to be completed

Next meeting August 24, 2011 3:00 P.M. at the Treatment Plant