## ONEIDA COUNTY ONEIDA COUNTY SEWER DISTRICT

Status Report No. 11

Issued: March 2, 2009

Report Period: November 8, 2008 to February 28, 2009

Consent Order Schedule A Item No.	Action Item	NYSDEC Submission Deadline	Progress during Reporting Period (noted in BOLD)	Pending Activity over the next 30 Days
1	Penalty		- \$120,000 paid to NYSDEC on 7/13/07.	- Item completed.
	Environmental Benefit Project (EBP).		<ul> <li>- EBP has been identified and approved by NYSDEC (trail head parking lot at BOCES).</li> <li>- \$30,000 of the penalty to be applied to the EBP.</li> <li>- Construction by Town/County forces of parking area and connecting trail began in May 2008.</li> <li>- Parking lot and connecting trail paved June 2008.</li> <li>- Ribbon cutting held 7/15/08.</li> </ul>	- With the exception of some minor landscaping, this item is completed.
2	Transmit Consent Order to municipalities.		- Consent Order mailed to municipalities on 7/19/07.	- Item completed.
3	Inflow/Infiltration Offset Plan.	January 7, 2008	<ul> <li>Kick off meeting w/ NYSDEC on 7/17/07.</li> <li>Consultant team coordination.</li> <li>Meeting w/representatives from Town and Village of New Hartford.</li> <li>Workshop No. 1 and No. 2 held on 10/3/07 and 10/25/07.</li> <li>Draft Plan reviewed w/County on 11/19/07.</li> <li>Plan submitted to NYSDEC on 1/4/08 for review and comment.</li> <li>Steering Committee has provided input with the development of a roll-out plan of implementation to the communities.</li> </ul>	- County and Consultant will continue to coordinate with affected communities re: Offset Plan implementation.
			- NYSDEC review comments received on 2/21/08.	

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3 (cont.)	Inflow/Infiltration Offset Plan.		<ul> <li>- Draft plan revised and re-submitted to NYSDEC on 3/13/08.</li> <li>- County and Consultant met with Planning Boards from Whitestown (T), New Hartford (T), and New Hartford (V), Paris (T), and Whitesboro (V) regarding implementation of the Offset Plan.</li> <li>- Offset Plan approved by NYSDEC on 4/2/08.</li> <li>- Offset Plan distributed to municipalities on April 4, 2008.</li> <li>- Offset Plan Amendment (Amendment 1) Re: Sewage flows of existing connection, submitted to NYSDEC on 4/24/08.</li> <li>- Amendment 1 approved by NYSDEC on 5/19/08.</li> <li>- Revised Offset Plan with Amendment 1 distributed to municipalities on September 26, 2008.</li> </ul>	
4	New connections must satisfy 5:1 Inflow/Infiltration removal offset.	Through permit compliance.	<ul> <li>Consultant team continues to work toward identifying potential "quick hit" projects that will reduce I/I and create credits for development projects.</li> <li>This work is being coordinated with Item 8 and the field work being conducted under Item 11.</li> </ul>	
5	Flow Management Plan.	December 5, 2007	<ul> <li>- Data (record drawings, operating data) furnished by County to Consultant Team.</li> <li>- Site inspections conducted by Consultant Team.</li> <li>- Preliminary Wet Weather Operating Plan submitted to Oneida County for review and comment.</li> <li>- Draft WPCP Capacity Analysis report being prepared.</li> <li>- Workshop conducted on 10/18/07 to discuss Wet Weather Operating Plan and WPCP</li> </ul>	

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5 (cont.)			Capacity Analysis Flow Management Plan, WPCP Capacity Analysis, and Wet Weather Operating Plan submitted to NYSDEC on 12/7/08 Review Meeting with NYSDEC held 4/1/08 Wet Weather Operating Plan approved by NYSDEC on 5/12/08 Flow Management Plan approved by NYSDEC on 6/5/08 Revised WPCP Capacity study incorporating NYSDEC review comments submitted to NYSDEC on 9/22/08.	
6	Intermunicipal Sewer Overflow Response Plan (SORP).	November 7, 2007	<ul> <li>Workshop held September 11 with municipal sewer system operators.</li> <li>Draft SORP prepared.</li> <li>Draft SORP sent to municipal sewer system operators on October 10 for review/comment.</li> <li>2nd workshop held with operators on October 19 to review draft SORP and to receive comments.</li> <li>SORP revised and submitted to NYSDEC for review/comment on 10/26/07.</li> <li>SORP comments received from NYSDEC on January 18, 2008.</li> <li>SORP revised and re-submitted to NYSDEC on 2/15/08.</li> <li>SORP accepted by NYSDEC on 3/12/08.</li> </ul>	- Item completed.
7	Implement SORP.	30 days after receipt of NYSDEC review comments.	- SORP roll-out meeting with communities held 4/1/08.	- Continued use during overflow events.
8	Interim Remedial Measures Plan(s)  (a) Temporary Treatment Alternatives - Sauquoit Creek Pump Station overflow.	January 7, 2008	<ul> <li>- Kick-off meeting w/NYSDEC held 9/13/07.</li> <li>- Site inspection of pump station on 9/13/07.</li> <li>- Data furnished by County to Consultant Team.</li> <li>- Meeting held with County 10/1/07.</li> <li>- Technical Memorandum submitted to</li> </ul>	

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8 (cont.)			County on 10/16/07.  - Alternatives Development meeting with County on 10/30/07.  - Elements of the report reviewed by County during December 2007 workshop.  - Study submitted to NYSDEC on 1/4/08.  - Study approved by NYSDEC on 5/12/08.	
8 (cont.)	(b) Interim I/I Reduction Plan		<ul> <li>Numerous site inspections of municipal sewers.</li> <li>Phone calls and meetings with sewer system operators.</li> <li>Outline prepared for Interim Plan.</li> <li>List of potential "quick fix" projects developed.</li> <li>Draft Plan submitted to NYSDEC on 1/4/08</li> <li>Review meeting with NYSDEC scheduled for 4/1/08.</li> <li>Modification to draft plan implementation schedule submitted to NYSDEC on 5/23/08.</li> <li>Plan approved by NYSDEC on 6/5/08.</li> </ul>	
9	Intermunicipal Agreements and/or other legal instruments.	November 7, 2007	<ul> <li>Being coordinated by Special Counsel to the County.</li> <li>Technical memo re: proposed Sewer Use Local Law amendments submitted to NYSDEC on 11/5/07.</li> <li>Continued coordination between Oneida County and NYSDEC legal counsel.</li> <li>Response to NYSDEC comments re: Sewer Use Ordinance sent 1/7/08.</li> <li>Approval letter from NYSDEC received 3/18/08 Re: Proposed Sewer Use Ordinance revisions.</li> <li>Proposed Sewer Use Ordinance revisions sent to USEPA for review on 3/24/08.</li> <li>USEPA is reviewing the proposed Sewer Use Ordinance amendments.</li> </ul>	

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9 (cont.)			<ul> <li>Approval letter received from EPA 4/15/08, Re: Proposed Sewer Use Ordinance Revisions.</li> <li>Proposed revisions to Sewer Use Ordinance submitted to the Board of Legislator's on 5/29/08.</li> <li>Proposed revisions to the Sewer Use Ordinance were presented to the Board of Legislators at its July 16, 2008 meeting.</li> <li>Sewer Use Ordinance revisions adopted by the Board of Legislators on July 30, 2008-Sewer Use Ordinance revisions filed with the Department of State on August 14, 2008 which will be the effective date of the ordinance.</li> <li>Meeting of local municipal attorneys on 10/29/08 to discuss uniform language in the local municipal sewer use laws with focus on consistency with county sewer use laws.</li> </ul>	
10	Finalize legal instruments.	30 days after receipt of NYSDEC review comments.	consistency with county sewer use laws.	
11	Plan of Study	July 11, 2010	<ul> <li>- Draft Work Plan being prepared for submission to NYSDEC.</li> <li>- Draft Flow Metering Plan has been updated and is ready for submission to NYSDEC for review and comment.</li> <li>- System map developed that identifies municipal connections to OCSD interceptor.</li> <li>- Workshop conducted on 10/18/07 to discuss Work Plan.</li> <li>- Draft Flow Monitoring Work Plan submitted for review by County on 12/30/07.</li> <li>- Consultant is continuing to develop the Work Plan for the full Plan of Study.</li> <li>- Flow Monitoring Work Plan submitted to NYSDEC for review and comment on 1/18/08.</li> </ul>	

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			<ul> <li>NYSDEC review comments re: Flow Monitoring Work Plan received 2/7/08.</li> <li>54 flow meters installed during late February and early March 2008.</li> </ul>	
11 (cont.)			<ul> <li>Late night sewer inspections began 3/18/08.</li> <li>Implementation of Flow Monitoring Work Plan authorized by Oneida County on 2/15/08.</li> <li>Groundwater monitoring gauges installed at selected locations within the sewer system. Data is downloaded weekly.</li> </ul>	- Sanitary sewer manhole inspections to resume after snow melt. Focus will be on portions of the Village of Oriskany, Village of Clayville, Town of Paris, and Town of New Hartford.
			<ul> <li>Stream elevations along Mohawk River and Sauquoit Creek and Mud Creek obtained weekly.</li> <li>Phase I Physical Survey (manhole inspections) began week of 6/16/08.</li> </ul>	- Limited additional flow metering will begin in March 2009 (includes the 2 connections from the Village of Oriskany to the interceptor sewer).
			- Inspections of the Interceptor Sewer Manholes tributary to the Sauquoit Creek completed July 18, 2008.	- Advertise TV and Smoke testing contracts for bid – March 2009.
			- Priority sanitary sewer manholes inspections within the Town of Whitestown and Villages of New Hartford, NY Mills, Whitesboro, and Yorkville completed September 23, 2008.	
			<ul> <li>Initial 6 month flow metering activities completed September 19, 2008.</li> <li>Between Oct 13 and 22 met individually</li> </ul>	
			with representatives from New Hartford (V), New Hartford (T), Whitestown, Whitesboro, NY Mills, Yorkville, Paris, and Clayville to review flow and physical condition data	
			collected to date within these respective communities.  - Summary of data collection efforts presented at the October 23, 2008 Steering	
			Committee meeting Priority manhole inspections underway in New Hartford (T) Approximately 1,800 manholes have been	
			inspected to date throughout the various	

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		0.4.1	communities.  - Summary report for the flow metering efforts is being prepared for submission to Oneida County.  - Private Property I/I pilot study conducted in Village of Whitesboro (Nov 2008).  - "Annual Progress Report for 2008" distributed by Steering Committee.  - Project Listing Form and supporting documents submitted to NYSEFC (1/08/09). (\$180 million).  - Provided cost data to Senator Schumer's office re: Stimulus bill.  - "Shovel Ready" info submitted to Governor Patterson's NYS Economic Recovery and Reinvestment cabinet (2/19/09). \$9 million.  - STAG grant request submitted through Congressman Arcuri's office (2/13/09). \$1 million (maximum).  - Flow Metering summary report submitted to Oneida County (2/25/09).  - Project status meeting held with NYSDEC (2/26/09).  - Preparation of draft bidding documents for 100 +/- miles of sewer televising and smoke testing (3 contracts, late winter 2009 bid).	
12	Complete actions required by Item 11.	October 31, 2014		