



ECLEG OCT22'13 9:49

COUNTY OF ERIE

MARK C. POLONCARZ
COUNTY EXECUTIVE

October 22, 2013

Erie County Legislature
92 Franklin Street – 4th Floor
Buffalo, New York 14202

**RE: Erie County Sewer District No. 1
Proposed Modification of Plans
Erie County Sewer Agency Report**

Dear Honorable Members:

Enclosed please find a memorandum from the Department of Environment and Planning, Division of Sewerage Management, pertaining to a Sewer Agency Report for Erie County Sewer District No. 1.

Should your honorable body require further information, I encourage you to contact Joseph L. Fiegl, P.E. in the Division of Sewer Management. Thank you for your consideration on this matter.

Sincerely Yours,

Mark C. Poloncarz, Esq.
Erie County Executive

MCP/sm
Enclosure

cc: J. Fiegl 0.11.0.Leg Ltr

MEMORANDUM

To: Honorable Members of the Erie County Legislature
From: Division of Sewerage Management
Re: Erie County Sewer District No. 1
Proposed Modification of Plans
Erie County Sewer Agency Report
Date: October 18, 2013

SUMMARY

The Erie County Legislature is requested to receive and file this communication pertaining to the Department of Environment and Planning's proposed Modification of Plans and attached Erie County Sewer Agency Report.

FISCAL IMPLICATIONS

There are no fiscal implications with the recommended action of receiving and filing the enclosed Erie County Sewer Agency Report.

REASONS FOR RECOMMENDATION

The Erie County Sewer Agency Report is being submitted to the Legislature - so that it will be on file for public review. In this way, should the public or any elected official wish to review the subject project, the Erie County Sewer Agency Report will be on file in the Legislative Chambers. It is also a requirement of County Law, Article 5A to have Erie County Sewer Agency Reports on file with the Legislature prior to holding a Public Hearing on the matter.

BACKGROUND INFORMATION

The Erie County Legislature in 2004 approved a \$4.0 million Bond Resolution to make improvements in Erie County Sewer District No. 1. Many of the original improvements were constructed below the projected engineers' estimates. As a result, the Board would like to utilize these funds for future improvements as necessary within the Sewer District. On October 4, 2013, the Board of Managers approved a Sewer Agency Report (enclosed) recommending this Modification of Plans pursuant to Article 5A of County Law.

CONSEQUENCES OF A NEGATIVE ACTION

This is a receive and file item.

STEPS FOLLOWING APPROVAL

This is a receive and file item.

MW:JM:sm
Enclosures

cc: J. Fiegl 0.11.0.Leg Ltr (w/enc.)

M. Salah/D. Millar/J. Mallory 1.5.0 Mod of Plans (2013)

**ERIE COUNTY SEWER AGENCY REPORT
ERIE COUNTY SEWER DISTRICT NO. 1
FOR A MODIFICATION OF PLANS (2013)**

GENERAL

Erie County Sewer District No. 1 (ECSD No. 1) was established on March 6, 1960, by an order of the Erie County Board of Supervisors, now the Erie County Legislature. ECSD No. 1 is centrally located in Erie County and provides wastewater collection transmission and treatment services for the southern part of the Town of Cheektowaga and the northern part of the Town of West Seneca.

Since the Sewer District's inception in 1960, the advanced age of numerous sewers and pumping stations have continued the need to upgrade assets, so that the district may operate in an efficient and safe manner. Furthermore, aging infrastructure is prone to surcharging during wet weather events due to extraneous flows that enters the collection system as infiltration and inflow (I/I).

Infiltration is defined as extraneous water that enters a collection system through deficiencies including defective pipe joints, cracks in pipes, manhole cracks, etc. Inflow is defined as a direct storm water runoff connection to a sanitary sewer collection system including down spouts, yard and areaway drains, manhole covers, sump pumps, storm water system cross connections, etc.

BACKGROUND

In 2004, an Increase and Improvement of Facilities for \$4,000,000 was approved to rehabilitate sanitary sewers within Sewer District No. 1 and numerous I/I Projects.

Since the approval of original Erie County Sewer Agency Report, many of these existing I/I sewer projects have been completed, and as a result, these remaining funds can be utilized to make additional improvements within the Sewer District's aging infrastructure.

Currently, there is \$3,432,596 in unused authorization (Exhibit A) available and it is proposed to modify the 2004 Project to use the remaining funds for capital improvements to new or existing pumping stations, siphons, sanitary sewers and/or treatment facilities. The funds would also be available for any engineering, easements, financing costs and maintenance that would be required within the Sewer District's existing infrastructure.

SERVICE AREA

The service area for the project is the entire Sewer District as shown in Exhibit B.

PROJECT COSTS

Currently, the Sewer District is proposing three projects:

1. 15" diameter Sewer Pipe Rehab on Clinton Street
2. Woodlands Pump Station Elimination
3. Mineral Spring Trunk Sewer Rehab

The remaining funds will be utilized on a need basis within the Sewer District.

FEDERAL AND STATE AID

Federal and/or State grant assistance for construction projects are currently not available. However, low interest loans are available through New York State's Revolving Loan Fund Program (SRF). For eligible projects, the program provides a low interest rate for bonds and zero percent interest for temporary financing (BANS) during construction.

ANNUAL COST TO TAXPAPERS

This project is a Modification of Plans; thus, there is no increase in cost to the amount of the original bond authorization. Therefore, there will be no increase from the estimates presented in the original approved Erie County Sewer Agency Report in 2004.

NEW YORK STATE AUDIT AND CONTROL

Submittal of an application to NYS Audit and Control for approval is not required as this is a Modification of Plants pursuant to Article 5A, Section 253-b, County Law and there will be no additional increase in cost.

BOARD OF MANAGERS REVIEW

The project has been discussed with the Board of Managers of Erie County Sewer District No. 1. Based on these discussions and review of this Sewer Agency Report, the Board approved this Erie County Sewer Agency Report on _____ (Exhibit C) and requests the Erie County Legislature approve a Modification of Plans pursuant to Article 5A, County Law.

RECOMMENDATIONS

The Erie County Sewer Agency and the Department of Environment and Planning recommendations are that the Erie County Legislature:

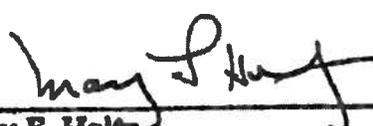
1. Accept and adopt this Sewer Agency Report which calls for needed improvements to the sanitary sewer lines, pumping stations and/or treatment plant facilities;
2. Adopt the necessary resolution for a Modification of Plans pursuant to Article 5A, Section 253-b of County Law;
3. Adopt the necessary resolution calling for a Public Hearing;

4. Approve the Modifications of Plans to finance the cost of the improvements to the sanitary sewers, pumping stations and/or treatment facilities.

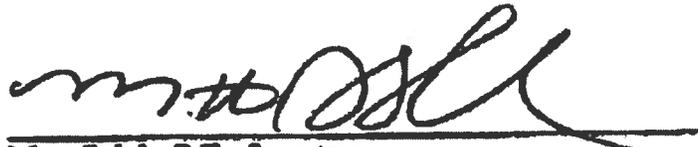
Date: 10/4/2013



Joseph L. Fiegl, P.E.
Deputy Commissioner
Erie County Department of
Environment & Planning
And Erie County Sewer Agency



Mary F. Holta
Chairperson
Erie County Sewer District No. 1
Board of Managers



Matt Salah, P.E., Secretary
Erie County Sewer District No. 1
Board of Managers

**BOND ACCOUNT FORECAST
 ERIE COUNTY SEWER DISTRICT NO. 1
 BOND ACCOUNT NO. C.00057
 (430-N/A)**

Contract : Contract No. Increase and Improvements I & I 2004.; I & I, Rehab sewers, MH, Pump Stations and appurtenances

Original Bond Authorization (2004)	\$4,000,000.00
Total Authorization	\$4,000,000.00
Adjustment to Authorization (L.O.C.)	\$0.00
Total Adjustment to Authorization (a)	\$4,000,000.00
Allocated	\$567,403.58
Unallocated	\$3,432,596.42
Expenditures	\$478,023.58
Total Projected Expenditures (b)	\$567,403.58
Projected Additional Allocation	\$0.00
Projected Authorization Status (a - b)	\$3,432,596.42

Bond Account Expires July 8, 2014

Bonds Sold to Date:

\$150,000.00 (County Bonds, December 2006)
 \$300,000.00 (County Bonds, May 2010)

May-2013

**BOND ACCOUNT FORECAST
 ERIE COUNTY SEWER DISTRICT NO. 1
 BOND ACCOUNT NO. C.00057
 (430-N/A)**

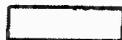
	Allocated \$567,403.58	Expenditures \$478,023.58	Projected Additional Allocation \$0.00	WBS
Construction	\$432,087.01	\$342,707.01	\$0.00	
Broadway Ps Elimination Milherst	98,923.90	98,923.90	0.00	57.4.20
Northern Admin Generator Partial	44,450.00	44,450.00	0.00	57.3.50
Cayuga Ind Park HVAC Repl Partial	141,338.61	141,338.61	0.00	57.5.30
Pinto Mineral Spring Meter removal	26,994.50	26,994.50	0.00	57.6.20
EmpireDrive/Scrivner Visone	120,380.00	31,000.00	0.00	57.7.20
Engineering	\$124,816.57	\$124,816.57	\$0.00	
Geotivity Web Based Flow Monitoring	106,000.00	100,000.00	0.00	57.2.10
Geotivity CO# 1	5,346.00	5,346.00	0.00	57.2.11
GPI-10 Roof Evaluation Partial	4,470.57	4,470.57	0.00	57.1.90
HVAC Insp LE-4	15,000.00	15,000.00	0.00	57.1.91
	0.00		0.00	
Miscellaneous	\$10,500.00	\$10,500.00	\$0.00	
Broadway PS Easement Denelski	10,500.00	10,500.00	0.00	57.1.70
			0.00	
Bond Issuance Costs	\$0.00	\$0.00	\$0.00	
			0.00	
			0.00	

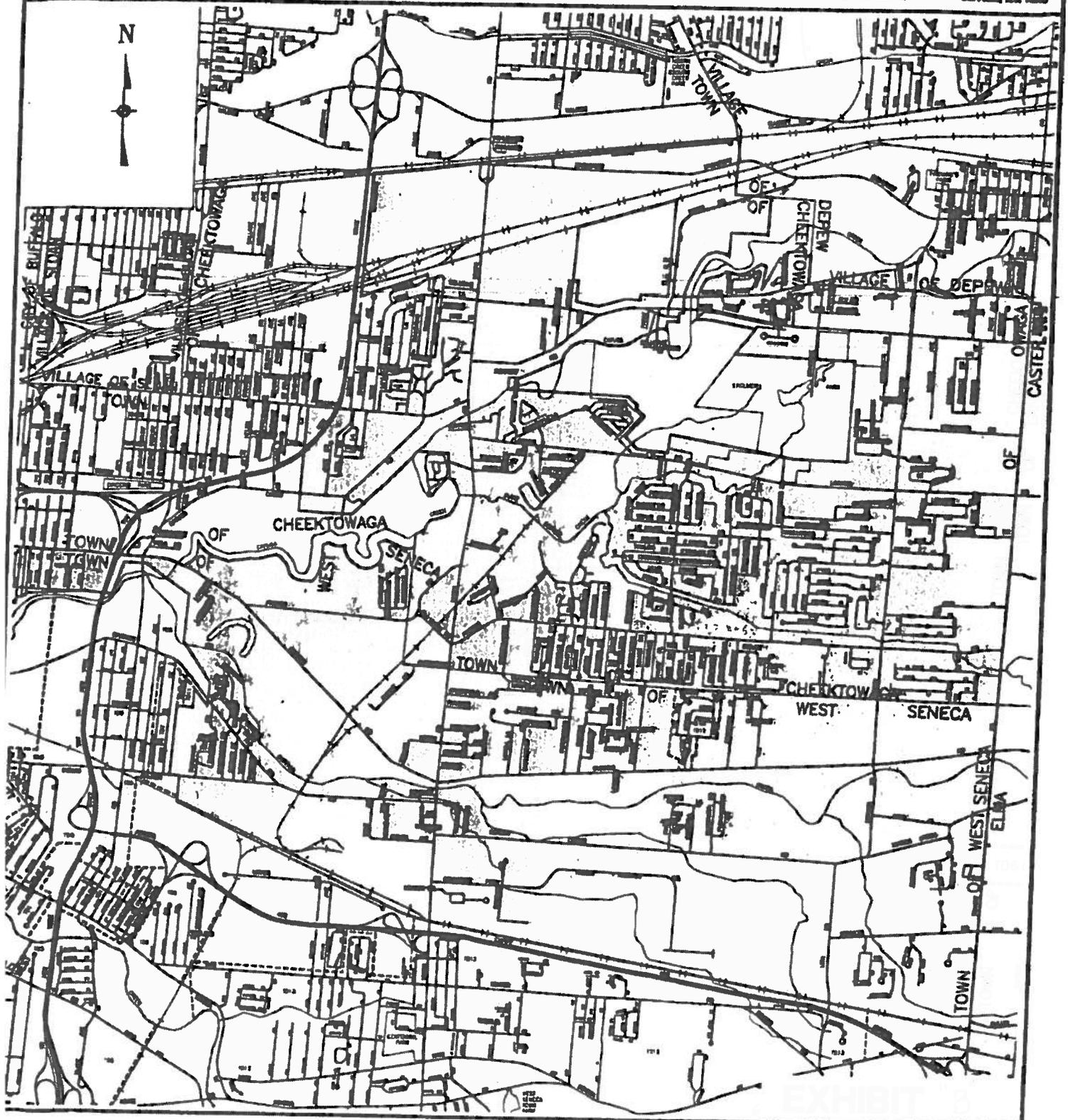
ERIE COUNTY SEWER DISTRICT NO. 1

DATE LAST REVISED: SEPTEMBER 19, 2003
CADFILENAME: G:\DSM\ACTIVE\DISTRICTS\ECSD1\EDWG



ERIE COUNTY
DEPARTMENT OF ENVIRONMENT AND PLANNING
OFFICE OF SEWERAGE MANAGEMENT
65 FORTVILLE RD. BUFFALO, NY 14203

 ECSD No.1 BOUNDARY



**RESOLUTION
BOARD OF MANAGERS
ERIE COUNTY SEWER DISTRICT NO. 1**

WHEREAS, the Erie County Sewer Agency and the Erie County Department of Environment and Planning have prepared a Sewer Agency Report for consideration by the Erie County Sewer District No. 1 Board of Managers calling for a Modification of Plans (2013) pursuant to Section 253-b, Article 5A, County Law; and

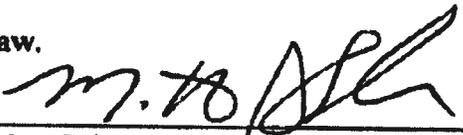
WHEREAS, the aforementioned Sewer Agency Report describes certain improvements needed by the District to improve the sanitary sewer service to the residents of Erie County Sewer District No. 1 which includes but is not limited to the improvements of sanitary sewers, pumping stations, and/or treatment facilities and related necessary appurtenances; and

WHEREAS, the Department of Environment and Planning has provided information relative to the project's costs and the project's impact on the tax structure to the people of Erie County Sewer District No. 1.

NOW THEREFORE, BE IT

RESOLVED, that the Erie County Sewer District No. 1 Board of Managers does hereby accept and adopt this subject Sewer Agency Report, and further recommends this report be submitted to the Erie County Legislature for further consideration and action pursuant to Article 5A, County Law; and be it further

RESOLVED, that the Erie County Sewer Agency be directed to pursue a Modification of Plans (2013) pursuant to Section 253-b, Article 5A of County Law.



Matt Salah, P.E.
Secretary, Board of Managers
Erie County Sewer District No. 1

Moved by: Ms HOLTZ

Seconded by: Mr. Salah

Approved: Y.O

Date: 10/4/13

Exhibit "C"

Comm. 18E-12

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