



COUNTY OF ERIE

MARK C. POLONCARZ

COUNTY EXECUTIVE
DEPARTMENT OF ENVIRONMENT & PLANNING

MARIA R. WHYTE
COMMISSIONER

JOSEPH L. FIEGL, P.E.
DEPUTY COMMISSIONER

April 2, 2013

Member
Board of Managers
Erie County Sewer District No. 6

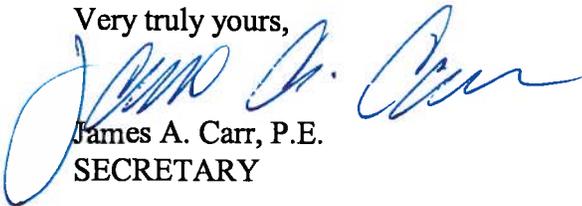
RE: Next Meeting

Hon. Board Member:

Please be advised the next meeting of the Board of Managers for Erie County Sewer District No. 6 is scheduled for **TUESDAY, APRIL 9, 2013 @ 3:15 P.M** at **LACKAWANNA CITY HALL IN THE COUNCIL CHAMBERS.**

Should you be unable to attend, please contact my office at 858-2126.

Very truly yours,



James A. Carr, P.E.
SECRETARY

JAC

Enc.

c: Maria Whyte, Commissioner
Glenn Absolom (w/encl)
Larry Krug (w/encl)
Steven Canestrari (w/encl)

AGENDA
BOARD OF MANAGERS
ERIE COUNTY SEWER DISTRICT NO. 6
APRIL 9, 2013 @ 3:15 P.M.
LACKAWANNA CITY HALL – COUNCIL CHAMBERS

1. Call Meeting to Order
2. Approval of February 12, 2013 Meeting Minutes
3. Items from the Public
4. New Business
 - a. Confirmation of Telephone Poll – Close Out of Contract 44SA (Handout)
5. Old Business
 - a. Notice of Petition – ISG Lackawanna LLC and Tecumseh Redevelopment Corporation – Bethlehem Steel – Article 78
 - b. First Winds Lawsuit (Handout)
6. Miscellaneous & Informational Items
 - a. Operational Report
 - b. Pretreatment Report
 - c. Construction Report
 - d. Payments (Handout)
 - e. Basement Service Information Letter (Handout)
 - f. Ltr. to Lackawanna Development – Lackawanna Sewer Infrastructure (Handout)
 - g. Ltr. to NYSDEC – SPDES Permit Schedule of Compliance (Handout)
7. Adjournment & Next Meeting

Tuesday, June 25, 2013 @ 3:15
Lackawanna City Hall – Council Chambers

JAC
4/2013

ERIE COUNTY SEWER DISTRICT NO 6
BOARD OF MANAGERS MEETING
FEBRUARY 12, 2013
LACKAWANNA CITY HALL

Draft Minutes
pending
Board Approval

MEMBERS PRESENT: Mr. James Balcarczyk, Mr. James Carr,

OTHERS PRESENT: Messrs Steven Canestrari, Joseph Fiegl, & Larry Krug, and Ms. Gier

ITEM NO. 1 – CALL MEETING TO ORDER

Mr. Balcarczyk opened the meeting at 3:16 p.m.

ITEM NO. 2 – APPROVAL OF MINUTES OF PREVIOUS MEETING (Handout)

On a motion by Mr. Balcarczyk, and seconded by Mr. Collareno, the Board voted to approve the minutes from the October 9, 2012 meeting. The motion carried 3-0.

ITEM NO. 3 – ITEMS FROM THE PUBLIC

There were no items from the public. However, Mr. Fiegl did refer to an article in the Buffalo News (2/6/13) regarding a sinkhole in the street in front of 170 Weber Street. Mr. Fiegl explained that laterals are private property and are not the responsibility of the County. He also explained that District personnel investigate sinkholes and if the County's infrastructure is the cause, we follow through and correct the problem.

ITEM NO. 4 – NEW BUSINESS

a. Confirmation of Telephone Poll – Engineering Term Agreements (Handout)

On a motion by Mr. Carr, seconded by Mr. Balcarczyk, the Board voted to confirm and approve the phone poll for Term Contract agreements to the five highest ranked engineers (Arcadis/Malcolm Pirnie; Conestoga-Rovers & Associates; DiDonato Engineering and Design Professionals; URS Corporation; and Wendel Companies) to perform engineering services over a three year term. The motion carried 3-0.

b. I/I Compliance Hearing (Handout)

Mr. Carr reported to the Board that there is currently one homeowner who still has not corrected violations at 266 Center Street.

Item 2

On a motion by Mr. Carr, seconded by Mr. Collareno, the Board voted to approve sending this violation to a Compliance Hearing. The motion carried 3-0.

ITEM NO. 5 – OLD BUSINESS

- a. Notice of Petition – ISG Lackawanna LLC and Tecumseh Redevelopment Corporation – Bethlehem Steel – Article 78

Mr. Carr stated that there is nothing new to report.

- b. First Winds Lawsuit (Handout)

Mr. Fiegl reported to the Board the initial ruling for the Court regarding the First Winds Lawsuit. Judge Chimes ruled that sanitary sewer charges are not applicable to windmills, and in regard to storm sewer charges. There was not a determination in favor of either side. Lastly, Mr. Fiegl reported that Judge Chimes did rule in favor of the County regarding back charges for 2010.

A hearing relative to this matter will be held the week of August 26-29, 2013 in Buffalo.

ITEM NO. 6 - MISCELLANEOUS / INFORMATIONAL ITEMS

- a. Operational Report

Mr. Canestrari reported on sewer backup complaints on Maple Street affecting four homes. He reported that at first he could not find any record of the sewerline, but subsequent investigation revealed that the District had flushed that line in the past. This sanitary sewer is located entirely within the Right of Way and serves multiple homes therefore the District determined ownership of the sewerline. District personnel found the collapse and repaired it. Mr. Collareno stated he agreed with this approach. He further stated that in his opinion, if a sewer is found within the ROW and multiple homes are connected, it should be owned by the District, even if it is not shown on the original District maps.

Mr. Canestrari also mentioned to the Board an issue with constant backups at an apartment building at the Abbott Road siphon near Smokes Creek. District personnel did some flushing, which seemed to solve the problem, but another backup occurred. The District will be following up on this matter.

- b. Pretreatment Report

There is nothing to report at this time.

- c. Construction Report

Mr. Carr reported that there is no active construction at this time.

d. Payments

There are no payments to be received at this time.

e. November Update Memo (Handout)

Mr. Fiegl reported that he had met with the Buffalo Sewer Authority to discuss the elimination of the Lackawanna Sewage Treatment Plant. The Division feels that this would be most cost effective measure for the District considering the upgrades requirements at the WWTP under the new SPDES permit. However, there is still a regulatory issue with the NYSDEC. Mr. Fiegl will continue to update the Board. Mr. Fiegl also explained that all operations regarding collections, services, billings will still be performed by the Division, just that the flows will be sent to the Buffalo Sewer Authority for treatment. The residents of ECSD No. 6 would notice no difference in the service level.

f. SEORA – Welded Tube USA – Proposed Manufacturing Facility (Handout)

A copy of the letter sent by Mr. Fiegl to Ralph Miranda, Director of Development for the City of Lackawanna, was distributed to the Board stating that the ECDSM consents to the Planning Board being designated as the lead agency for this project. Mr. Fiegl also reiterated that any plans for storm or sanitary sewer infrastructure should be coordinated with the ECDSM and adhere to ECSD No. 6 Rules and Regulations.

g. CIPP Lining Contract No. 70

i. Notice to Proceed (Handout)

A copy of the Notice to Proceed letter sent to United Survey Inc. was distributed to the Board. Mr. Carr stated that the work will be starting soon, and that the cost is about one third that of open cut repairs.

ii. Work Order No. 2 (Handout)

This Work Order covers work in Erie County Sewer District 6 under the 2012 Lackawanna budget. A list of sanitary sewers for the 2012 work ordered was handed out to the Board. The Board was pleased to see the Meadowbrook Area was on the list for work.

h. Minutes from Public Hearing – 2012 Assessment Rolls

The minutes from the Public Hearing held on November 2, 2012 was distributed to

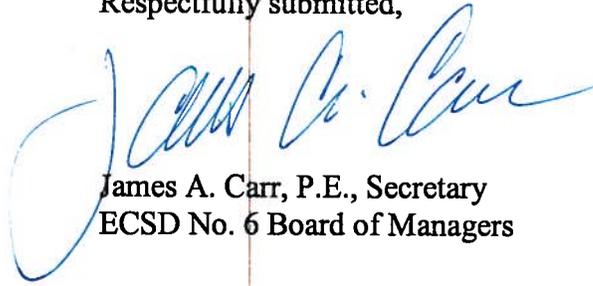
the Board. The only objection was from counsel representing Niagara Wind Power and Erie Wind who noted that certain parcels should not be on the roll as they feel there is no benefit from the storm or sanitary sewer.

On a motion by Mr. Balcarczyk, seconded by Mr. Collareno, the Board voted to receive and file the informational handouts under items 5 & 6. The motion carried 3-0.

ITEM NO. 7 – ADJOURNMENT & NEXT MEETING

On a motion by Mr. Balcarczyk, seconded by Mr. Collareno, the meeting was adjourned at 4:05 p.m. The motion carried 3-0.

Respectfully submitted,



James A. Carr, P.E., Secretary
ECSD No. 6 Board of Managers

Motion to approve 2/12/13 minutes

Motioned By: _____

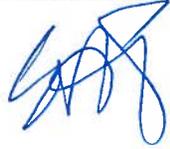
Seconded By: _____

Approved/Disapproved: _____

Date: _____

COUNTY OF ERIE
DEPARTMENT OF ENVIRONMENT & PLANNING
DIVISION OF SEWERAGE MANAGEMNT
**** MEMORANDUM ****

TO: James A. Carr, P.E., Secretary ECSD No. 6 Board of Managers
FROM: Edward A. Paolini, P.E., Senior Sanitary Engineer
DATE: February 20, 2013
RE: Erie County Sewer District No. 6 Board of Managers
Contract No. 44SA
Close Out – CMH Company, Inc.



Attached for the District No. 6 Board of Manager's action is a suggested resolution for the close out of Contract No. 44SA, Bethlehem Park Sanitary Sewer Rehabilitation Project Phase III, in the final amount of \$ 649,288.51 which includes Change Order No. 2 an increase of \$23,157.01. All work has been satisfactorily completed.

As the Board will not be meeting until Tuesday, April 9, 2013, please phone poll the Board for approval of the resolution to close out Contract No. 44SA

Should you require anything further on this matter, please let me know.

EAP;ms

Encl.

CC: J.Carr/D.Skowronski/6.3.3.44SA (w/encl.)

Item 4(a)

RESOLUTION
ERIE COUNTY SEWER DISTRICT NO. 6
BOARD OF MANAGERS

WHEREAS, the Erie County Sewer District No. 6 Board of Managers has been advised that Contract No. 44SA, Bethlehem Park Sanitary Sewer Rehabilitation Project Phase III, has been satisfactorily completed; and

WHEREAS, the Erie County Department of Environment and Planning, recommends the final acceptance of Contract No. 44SA, Bethlehem Park Sanitary Sewer Rehabilitation Project Phase III, in the final contract amount of \$649,288.01 together with Change Order No. 2 (final) an increase of \$23,157.01; and

WHEREAS, the Erie County Department of Environment and Planning further recommends final payment to CMH Company, Inc. at the final contract amount of \$649,288.01.

NOW, THEREFORE, BE IT

RESOLVED, that Contract No. 44SA, Bethlehem Park Sanitary Sewer Rehabilitation Project Phase III, between Erie County and CMH Company, Inc., be finally accepted in the final contract amount of \$649,288.01; and be it further

RESOLVED, that the Erie County Sewer District No. 6 Board of Managers hereby recommends that the Erie County Legislature move to direct the Erie County Comptroller to make final payment for Contract No. 44SA, Bethlehem Park Sanitary Sewer Rehabilitation Project Phase III to CMH Company, Inc., at the final contract amount of \$649,288.01.

Respectfully submitted,

James A. Carr, P.E.
Secretary to Board of Managers
Erie County Sewer District No. 6

Moved by:
Seconded by:

Ayes: Nayes:

Date:

File: 6.3.3.44SA

ECSD # 6
CAPITAL CONSTRUCTION PAYMENTS
BOARD OF MANAGERS MEETING

April 9, 2013

<u>DATE</u>	<u>BOND ACC</u>	<u>VENDOR</u>	<u>DESCRIPTION</u>	<u>AMOUNT</u>
4/9/13	C.00064	MPI	Business Case study Inv 507409	\$1,124.65

Here to go!

March 5, 2013

«OWNER1»
«OWNER2»
«OWNER_STREET»
«OWNER_CITY_ZIP»

Re: Erie County Sewer District No. «District», Mini-system «MiniSystem»
Sanitary Sewer Inspection at: «ADDNUM» «ADDNAME»

The Erie County Division of Sewerage Management (ECDSM) inspected your property located at «ADDNUM» «ADDNAME» on «DateInspected». The following sanitary sewer connections were observed at this property during the inspection:

N/A Basement Bathroom containing the following facilities hooked to under the floor plumbing:

«BsmtSinkNo» Sink(s)
«BsmtToiletNo» Toilet(s)
«BsmtShowerNo» Shower(s)

X Basement floor drain connected to the sanitary.

Although these connections may not be in violation of the Rules and Regulations for Erie County Sewer Districts, they are currently not permitted for new installations as they do not meet ECDSM Construction Standards.

Please be advised that these types of connections may provide a pathway for sanitary sewer basement backups. If this were to occur, the Erie County Sewer Districts will take no responsibility as the ECDSM does not guarantee basement service.

Utah (e)

March 5, 2013

«OWNER1»
«OWNER2»
«OWNER_STREET»
«OWNER_CITY_ZIP»

Re: Erie County Sewer District No. «District», Mini-system «MiniSystem»
Sanitary Sewer Inspection at: «ADDNUM» «ADDNAME»

The Erie County Division of Sewerage Management (ECDSM) inspected your property located at «ADDNUM» «ADDNAME» on «DateInspected». The following sanitary sewer connections were observed at this property during the inspection:

Basement Bathroom containing the following facilities hooked to under the floor plumbing:

«BsmSinkNo» Sink(s)
«BsmToiletNo» Toilet(s)
«BsmShowerNo» Shower(s)

Basement floor drain connected to the sanitary.

Although these connections may not be in violation of the Rules and Regulations for Erie County Sewer Districts, they are currently not permitted for new installations as they do not meet ECDSM Construction Standards.

Please be advised that these types of connections may provide a pathway for sanitary sewer basement backups. If this were to occur, the Erie County Sewer Districts will take no responsibility as the ECDSM does not guarantee basement service.

March 5, 2013

DEAN ZICCARELLI
206 WARSAW
LACKAWANNA NY 14218

Re: Erie County Sewer District No. 6, Mini-system 5
Sanitary Sewer Inspection at: 206 WARSAW ST

The Erie County Division of Sewerage Management (ECDSM) inspected your property located at 206 WARSAW ST on 10/8/2012. The following sanitary sewer connections were observed at this property during the inspection:

Basement Bathroom containing the following facilities
hooked to under the floor plumbing:

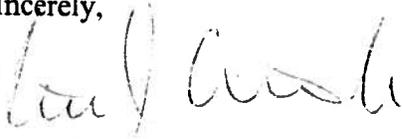
- 1 Sink(s)
- 1 Toilet(s)
- 1 Shower(s)

Although these connections may not be in violation of the Rules and Regulations for Erie County Sewer Districts, they are currently not permitted for new installations as they do not meet ECDSM Construction Standards.

Please be advised that these types of connections may provide a pathway for sanitary sewer basement backups. If this were to occur, the Erie County Sewer Districts will take no responsibility as the ECDSM does not guarantee basement service.

The Rules and Regulations for Erie County Sewer Districts can be accessed online at www.erie.gov/dsm/rules_regs.asp. Should you have any questions please contact me at (716) 823-8188 Ext. 264.

Sincerely,



Steven J. Canestrari Sr.
Sewer District Manager

cc: Board of Managers - J. Carr
J. Fiegl / M. Salah / A. Horton / 3.2.2.I&I / 6.2.2.I&I / 8.2.2.I&I
G. Absolom / K. Kaminski
R. Rehac / B. Strzeszynski / C. Baldwin / T. Hicks
C. Kurtz / J. Krafft / L. Gier



COUNTY OF ERIE

MARK C. POLONCARZ

COUNTY EXECUTIVE
DEPARTMENT OF ENVIRONMENT & PLANNING

MARIA R. WHYTE
COMMISSIONER

JOSEPH L. FIEGL, P.E.
DEPUTY COMMISSIONER

February 28, 2013

Ralph D. Miranda
Director of Development
City of Lackawanna
714 Ridge Road
Lackawanna, New York 14218

Re: Lackawanna Sewer Infrastructure

Dear Mr. Miranda:

The City Lackawanna's sanitary sewer system, the wastewater treatment plant, pumping stations and collection system is owned, operated, and maintained by Erie County Sewer District Number 6 (ECSD No. 6). ECSD No. 6 is also responsible for the City's storm sewer system including storm pipe and pumping stations. The District has approximately 71 miles of sanitary sewer pipe, 6 pumping stations, 1 wastewater treatment plant, 1 overflow retention facility (ORF), approximately 48 miles of storm pipe, 3 storm pumping stations and 1 wet weather pumping station. The majority of these sewer pipes and stations were installed when the City was a growing industrial community. Therefore they range in age from pre 1925 to the present. The chart below outlines the total miles of sanitary sewer pipe and the installation date and the percent of infrastructure at that age. Please note the storm sewer likely follows the same pattern.

Sewer Pipe Installation	Miles of pipe	System Percent
Pre 1925	17.7375	25%
1925 to 1950	21.285	30%
1951 to 1975	28.38	40%
1976 to 1990	2.1285	3%
Post 1990	1.419	2%
Totals	70.95	100%

The chart shows the age of the systems are:

- That 25% of the system is 88 years or older.
- That 55% of the system is 63 years or older.
- That 95% of the system is 38 years or older.

Wamb(F)

Mr. Miranda

Page Two

The average expected life of new sewer pipe is between 50 and 100 years. As noted above fifty five percent of these sewer lines have been in service for at least 63 years and twenty five percent are 88 years or older. Please note that the sewers in the First and Second Wards of the City are some of the oldest within the system. Also, not all of these sewers are located within the right of way some are located in the back yards. The District's capital plan is to systematically rehabilitate the oldest sewers within our system. Erie County Sewer District Number 6 has recently augmented our rehabilitation methods to include "Cured-In-Place-Lining" as an alternative to open cut replacement. This method is approximately one third the cost of open cut, is completed in a shorter period of time and restoration costs are significantly less. That being said, ECSD No. 6 has a large need to renew infrastructure with very limited funding available. The District continues to maintain the sewer systems and will rehabilitate the sewers as they become issues for the residents and the ratepayers.

Sincerely,



James A. Carr, P.E.
Assistant Deputy Commissioner

JAC:bs

Encl.

Cc: ECSD No. 6 Board of Managers

J. Fiegl / D. Millar / M. Salah / 6.2.6.Lackawanna D6 (w/encl.)

T. Dearing / P. D'Orlando / E. Mori

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COUNTY OF ERIE

MARK C. POLONCARZ

COUNTY EXECUTIVE
DEPARTMENT OF ENVIRONMENT & PLANNING

MARIA R. WHYTE
COMMISSIONER

JOSEPH L. FIEGL, P.E.
DEPUTY COMMISSIONER

February 27, 2013

Jeffrey A. Konsella, P.E.
New York Department of Environmental Conservation (NYSDEC)
Regional Water Engineer, Region 9
270 Michigan Avenue
Buffalo, New York 14203-2999

Re: State Pollutant Discharge Elimination System (SPDES) Permit NY0022136
Lackawanna Wastewater Treatment Facility (WWTP)
Infiltration/Inflow (I/I) Analysis and Sewer System Evaluation Survey (SSES) Work Plan
SPDES Permit Schedule of Compliance

Dear Mr. Konsella:

The Erie County Division of Sewerage Management (ECDSM) has prepared the enclosed work plan for Erie County Sewer District (ECSD) No. 6 in accordance with the schedule of compliance listed in SPDES Permit NY0022136. The specific intent of this work plan is to detail the procedures under which the ECDSM will perform I/I analyses and SSES work in the areas tributary to the Lackawanna WWTP.

This work plan has been developed in general conformance with the guidelines listed in the SPDES permit. It is important to note that the efforts to be completed as part of the I/I analysis and SSES work plan will:

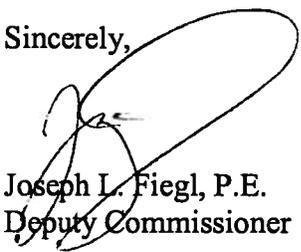
- Build upon past work completed in ECSD No. 6. ECDSM staff have completed numerous collection system analyses over the last few years and wants to limit the duplication of efforts. Therefore, the schedule set forth has prioritized mini systems with documented or suspected I/I issues for which most tasks listed in the work plan have not yet been completed. Please be advised that remedial work will continue in those areas that the ECDSM has already completed I/I analyses prior to this work plan submission. Said remedial work will be documented in annual reports.

Hen (6/9)

- Be sustainable. The ECSDM is of the opinion that this effort will be most successful if the work is performed in a tactical manner using in-house resources with the necessary expertise and institutional knowledge. This has been the strategy utilized in the I/I efforts required in the ECSD No. 2 Big Sister Creek Wastewater Treatment Plant SPDES permit. Therefore, it has been proposed that analysis of a mini system per year be completed as part of this work plan. Outside resources will be brought in where required.
- Be a long-term initiative. The first few years of priorities has been set, with the intention that the next set of priorities be updated in subsequent annual reports to be submitted to the NYSDEC.
- Compliment the "Collection System Program for the Erie County Sewer Districts." The "Collection System Program for the Erie County Sewer Districts" was previously submitted to the NYSDEC on September 11, 2012 to address the compliance action described by the NYSDEC as a "Capacity, Management, Operation, and Maintenance (CMOM) Program." All reporting and updates for the I/I analyses and SSES efforts will be documented in the "Collection System Program for the Erie County Sewer Districts" annual reports.
- Allow for the continuation of improvements in the ECSD No. 6 collection system and the furtherance of the ECDSM's goals regarding protection of public health and the environment.

The ECDSM trusts that this work plan submission will meet with the NYSDEC's approval. If you have any questions, please contact me at (716) 858-7537.

Sincerely,



Joseph L. Fiegl, P.E.
Deputy Commissioner

Encl.

Cc: ECSD No. 6 Board of Managers (w/out encl.)
Bureau of Water Permits – NYSDEC Albany
B. Wager – NYSDEC Region 9
M. Whyte – Commissioner (w/out encl.)
G. Absolom/K. Kaminski/S. Canestrari
L. Krug
J. Carr/D. Millar/M. Salah/6.2.3.SPDES Sanitary
A. Horton/C. Fiume/6.2.2.I&I