

### **GENERAL/REGULAR MEETING AGENDA**

July 25, 2012 @ 7PM Location: Town Hall, Cairo

Call to Order

Pledge of Allegiance

Attendance

**Presentations** 

**Comments** 

Approval of Minutes: July 2, 2012 & July 11, 2012

**Reports** 

- Supervisor - Ambulance - Reservoir

Planning Board Police Department

Highway Superintendent

- --

- Library

Assessor - Building & Code Enforcement

Water & Sewer - Other Department(s)

**Appointments & Resolutions** 

**Unfinished Business** 

- Reservoir

- Wastewater management
- Salvage Yards

### **New Business**

- Catskills Cycling Race 2012
- Application for Junk & Salvage Yard License
- Meadowfields Apts Variance Request
- Schedule Budget Sessions

Adjournment



### **Minutes**

### Town of Cairo Town Board Work Session @4pm Location: Town Hall Meeting Room

July 11, 2012

The Town Board of the Town of Cairo met for a work session meeting on Wednesday, July 11, 2012 at the Town Hall, Main Street, Cairo, New York.

Supervisor Ted Banta called the meeting to order at 4:00 PM and then asked the attendees to Pledge Allegiance to the Flag with all Board members present.

A motion was made by Councilperson Puorro and seconded by Councilperson Joyce to accept the Town Board monthly meeting minutes dated June 27, 2012.

All members in favor – motion carried.

A motion was made by Councilperson Ostrander and seconded by Councilperson Puorro to accept the "A Moratorium Local Law Regarding Conversion of Resorts or Motels to Other Uses" public hearing minutes dated June 27, 2012.

All members in favor – motion carried.

Alan Tavenner from Delaware Engineering updated the Town Board on the current Sewer District contracts. In addition to the contracts, 250 septic tanks need to be pumped out & upgraded with two clean outs per tank. Discussion followed as to whether this work can be done in house. Joe Myers and Alan Tavenner will meet to discuss the particulars and report back to the Town Board.

<u>Resolution No. 173 – 12</u> "Authorization for Deputy Highway Superintendent to Attend the State Comptroller's Accounting School"

Councilperson Ostrander offered the following resolution and moved its adoption: WHEREAS, it has been recommended by the NYS Comptroller's Office in their visit this

June & July 2012 that we provide for accounting education to enhance and improve our fiscal measures and procedures; therefore, be it,

RESOLVED, that the Town Board of the Town of Cairo does hereby authorize the Deputy Highway Superintendent to attend the State Comptroller's Basic Accounting School and the Advanced Accounting School in 2012;

BE IT FURTHER RESOLVED, that all expenses will be reimbursed according to the Town of Cairo Travel Policy.

Councilperson Joyce seconded the motion.

All members in favor – motion carried.

Brief discussion followed regarding the adoption of the updated Employee Handbook. The Town Board agreed that this should be revisited each year for updates.

<u>Resolution 174 -12</u> "Adoption of Revised/Updated Employee Handbook" Supervisor Banta offered the following resolution and moved its adoption:

WHEREAS, the Town of Cairo Employee Handbook was originally adopted on February 14, 2001; and,

WHEREAS, the Town Board of the Town of Cairo commenced a review and revision of the Town of Cairo Employee Handbook in 2011; and

WHEREAS, the Town's Labor Attorneys-the Law Firm of Roemer, Wallens, Gold, & Mineaux, LLP has provided a final draft of the revised Employee Handbook submitted June 13, 2012 after a series of meetings, discussions, and revisions; therefore be it,

RESOLVED, that the Town Board of the Town of Cairo does hereby accept and adopt the final version of the Town of Cairo Employee Handbook this date of July 11, 2012. Councilperson Ostrander seconded the motion.

All members in favor - motion carried

Supervisor Banta spoke about the reservoir. It was decided that Supervisor Banta and Parks, Buildings and Grounds Director Robert Hempstead will visit and evaluate the site.

Supervisor Banta stated that he updated Code Enforcement Officer Stacy Sprague on the July 2, 2012 junk/salvage meeting. The Main Street property has <u>not</u> been declared unsafe. Stacey Sprague submitted a timeline for code violation enforcement. The board will review the timeline.

The Greene County Youth Fair Committee requested the Town to supply garbage removal as we have done in the past and they also were inquiring as to who will be liable in compensating the police and ambulance personnel during the fair.

The next zoning draft review meeting will be August 6, 2012 at 4:00pm.

The Town Board will meet on July 23, 2012 at 3:30pm to visit the junk/salvage yards established in the Town of Cairo.

A letter was submitted from the Greene County Volunteer Fireman's Association requesting permission to put a clothing bin at the recycling center. Supervisor Banta and Parks Director Robert Hempstead will have further discussion and make a decision.

<u>Resolution No. 175 -12</u> "Board to Move into Executive Session" offered by Councilperson Suttmeier and seconded by Councilperson Puorro:

BE IT RESOLVED, that the Town Board of the Town of Cairo does hereby move into Executive Session at 4:45 PM to discuss medical, financial, credit or employment history of a particular person or corporation, or matters leading to the appointment, employment, promotion, demotion, discipline, suspension, dismissal or removal of a particular person or corporation within the Town of Cairo.

All members in favor – motion carried.

**Resolution No. 176 -12** "Board to exit Executive Session" offered by Councilperson Suttmeier and seconded by Councilperson Puorro:

BE IT RESOLVED, that the Town Board of the Town of Cairo does hereby exit Executive Session at 5:00 PM.

All members in favor – motion carried.

Motion was made by Councilperson Ostrander and seconded by Councilperson Puorro to adjourn the meeting at 5:05PM.

Respectfully submitted,

Debra Sommer Deputy Cairo Town Clerk



### **SUPERVISOR'S REPORT**

July 25, 2012 @ 7PM

Location: Town Hall of Cairo, Meeting Room

### **Notification of Meeting:**

- Town Clerk's Board
- Front & Rear doors of Town Hall; Meeting Room Door
- Outdoor Bulletin Board
- Town Website
- Town Email Sent
- Daily Mail Calendar

### **Monthly Financial Report: June 2012**

### Zoning:

- Zoning Meetings to date:
  - o **April** 11<sup>th</sup> @ 3pm
  - o April 30<sup>th</sup> @ 5pm
  - o May 21st @ 4:30pm
  - o June 11th @ 4:30pm
  - o July 9<sup>th</sup> @ 5:00pm

Next meeting is scheduled for 8/6/12 @ 4:00pm

### **Ethics Board of Review:**

- First meeting held on May 29<sup>th</sup> at 10am at Town Hall in the Meeting Room.
- Next meeting scheduled for July 26<sup>th</sup> at 2pm

### **Employee Meetings Held to date:**

- February 3, 2012
- March 9, 2012
- April 13, 2012
- May 24, 2012
- June 28, 2012
- Next meeting to be held July 26<sup>th</sup> at 10:30am

### **Greene County Youth Fair:**

- Dan J. & I attended the opening ceremony on Thursday 7/19 at 9:30am
- The Fair recognized the Town Board and Robert H. with certificates
- Multiple articles in the Daily Mail
- Police & Ambulance Groups provided assistance, coverage, & personnel
- Great degree of cooperation with the Town, Fair, & County

### **Greene County Probation Department:**

- Robert H. & Doug O.

#### **Reservoir:**

- Neil Schoenfeld will coordinate with volunteers to maintain & offer programs, and provide assistance.
- Lew O'Connor preparing information on reservoir.
- Town Board members & Director of PBGs visited the Reservoir Monday, July 23rd

### **Purchasing Policy:**

- Will update according to Comptroller's recommendations
- Will update to clarify and provide detailed instructions

### **Disaster/Emergency Plan Policy:**

- IT recovery plan current and in place but Emergency/Disaster Plan is outdated

### **Soccer Fields:**

- Don Gibson suggested that the Town renew its interest in establishing a Cairo Youth Soccer Field.
- This is an item for a Grant Search.

### **Special Games:**

- Contacts: Linda Wistar, Cairo Durham Special Ed, Jimmy Miller
- When & Where: Apple Harvest Festival

### Meeting with Junkyard & Salvage Yard Owners:

- July 2<sup>nd</sup> at 4:30pm
- Town Board toured Yards July 23<sup>rd</sup> at 3:30pm

### **Renovation of Town Hall:**

- Augie Freemann offered to provide a preliminary design to assist in our renovation of the Library section at no cost.

### **Ambulance Financing Options:**

- Have two options, requested option from Bank of Greene County.

### **Library BAN:**

- Tara R. and I at the direction of counsel: Bond Attorney & Attorney for the Town executed a BAN payoff and loan on 7/13/12 meeting necessary deadlines.
- Bond Counsel correspondence attached

TOWN OF CAIRO BOARD MEETING	
ASSESSOR'S MONTHLY REPORT	
July 25, 2012	
	·
BUSINESS: 16 transfers for month of June	
NEW BUSINESS:	
CLOSING	
Janice Hull	
Sole Assessor	



July 25, 2012

Ted Banta, Supervisor Town of Cairo PO Box 728 Cairo, New York 12413

Re: Sewer Dept. Monthly Report for June, 2012

The following report cover's facility operations of the Waste Water Treatment Plant (WWTP) and collection system servicing the Town of Cairo.

### **WWTP**

Flow, monthly average:

June 38,000gpd

**Biosolids:** 

June

4000 gals. WWTP Sludge

### **Compliance:**

Compliance was met for the month of June.

### **Comments:**

The new filters went on-line on 7/22/09 and are performing well.

Working with Delaware Engineering on up-grade topics for WWTP. Contractor is working on new wet well. Getting ready to mount new pump station. Still need to firm up repair schedule with Milton Cat for damage sustained to generator that services the Snyder Lane pump station from hurricane Irene. FEMA working with B. Hempstead to resolve the Snyder La. Issue.

### **Collection System**

#### **PS-1, Cumberland Farms**

All conditions normal

### PS-2, Schindler's Garage

All conditions normal

### PS-3, Snyder La

All conditions normal Generator off line for repairs.

### PS-4, 23 over-pass

All conditions normal

### PS-5, Cairo Collision

All conditions normal.

### PS-6, Jerome Rd

All conditions normal

### PS-7, Dunkin Donuts

Replaced control panel and 1 pump.

### Septic Tank(s)

Conditions normal. Replaced lids at 552 Main St.

Please call me with any concerns or questions,

Joe Myers, cell 528-8842

# Town of Cairo Ambulance Service

PO Box 728 512 Main Street Cairo, NY 12413 518-622-2357

### Monthly Report July 25, 2012

Total Calls to	or June	95	
Total Transp	orted Ca	lls	61
Total Non-tr	ansporte	ed calls	34
	·		
Total Amoun	t Billed	\$ 52,2	30

### Miscellaneous items:

- 1. This would be a good time of year to replace the septic tank
- 2. Need to transfer cell phones to mobile internet service to enable access into EMS database.
- 3. Need to make a decision in regard to ambulance financing.



## TOWN OF CAIRO BUILDING & CODE ENFORCEMENT

## Monthly Report June 25, 2012 – July 24, 2012

- (10) Building permits
- (52) Inspections performed on current projects and or violations
- (04) Certificate of Occupancy
- (05) Certificate of Compliance
- (29) Complaints And Or Violations:
- (09) Property Maintenance Complaints
- (15) Building Complaints
- (01) Site Plan
- (04) Violations Pending Court

### **Highway**

### Parks, Buildings, and Grounds

### Report

### July 25, 2012

- 1. On July 24, 2012 we completed our exit interview with FEMA. The total amount awarded to the Town of Cairo is \$737,774.28. This includes small and large projects. The monies to be received are reimbursable expenditures from the labor, materials, equipment, contracts, and administration fees.
- 2. I would like the board to make a resolution for the highway department to put out to bid the engineering services with regards to the Harold Myers and Sandy Plains culvert replacements.
- 3. We will need resolution to request bids for the purchase of two F550's regular cab and chassis with a diesel motor and one F350 pick-up truck with a diesel motor.
- 4. Road side mowing is on the third pass of this season.
- 5. The crew s are out repairing pot holes on various roads within the town.
- 6. We have assisted the water department with breaks, seasonal turn ons, and building maintenance.
- 7. The culvert maintenance program is ongoing.
- 8. Crews have been hauling sand and mixing with salt in preparation for winter.
- 9. Assisted various towns with men/equipment for new surface treatments.
- 10. Our sign maintenance crew is out repairing/replacing road and warning signs.
- 11. I have been out assessing our town roads. At the August work session, we will be looking for a resolution to bid out the paving for 2012.
- 12. The gradall crew has been out repairing drainage.
- 13. Ongoing road side clean up.
- 14. The new playground and the three bears picnic areas has been completed with a July 4<sup>th</sup> ribbon cutting ceremony.
- 15. Necessary maintenance and electrical repairs were completed at the park in preparation of the Greene County Youth Fair.
- 16. Three bays at the annex garage have been cleaned out, the fourth bay which has been organized currently contains water department inventory. We are in the process of installing new metal secured garage doors in preparation of the police department's

- move in two weeks. The water department's inventory will be relocated at the highway complex.
- 17. We had a cleaning crew in the new library to facilitate the July 16<sup>th</sup> grand opening and initiated the daily operational cleaning.
- 18. The dog shelter is now in compliance with Ag and Markets.
- 19. We are assessing and preparing our snow and ice equipment and needs.
- 20. We are evaluating the needs for electrical upgrades at the highway complex.
- 21. We revisited the nature center to discuss the possibility of reopening the park.
- 22. Met with the New York State corrections department at the Acra Community Center, Annex, Building Complex and Town Park Pavilion to schedule inmate work release program. On August 6, 2012 the Pavilion will be painted.
- 23. We will be working with Greene County Soil and Water at the Bowery Creek with funds that have been appropriated from the Greene County Legislatures.

Town Board Meeting – July 25, 2012

Submitted by Kathy Jurgens – Administrator

#### Water -

July water billing completed and mailed to customers on July 3<sup>rd</sup>. Resolution submitted. A 4" water line tap is scheduled for Friday, July 27<sup>th</sup> by Glen Davis at the new strip mall located in the new Hannaford Plaza. Original plans were to connect into a supposedly 6" hydrant valve at location, but it was found to be a line valve, resulting in a new tap to be made on the 12" main transmission line. Contractor is Chip Knonau Construction working for Mr. Slater. Cost to be borne by the customer.

#### Sewer -

We are continuing to address the issue of pumping septic tanks. We have a serious issue regarding grease bleed through at the Smart Shop. Letter will be mailed to customer that their maintenance of grease trap is not acceptable. Another pump was burned out and power had been shut off at box by unknown person, resulting in Joe Myers being called there to investigate problem. I will be adding the maintenance fee to their August Sewer Use bill.

The drilling of the well at the WWTP is expected to start the first week of August. Please see the report from Joe Myers regarding the WWTP.

### Cairo Police Department Town Hall P.O. Box 728 Cairo, New York 12413

Phones	(518)-622-2324
Fax	(518)-622-8418

e-mail <u>cairopd@mhcable.com</u> Cell (518) –965-1180

July 25<sup>th</sup>, 2012

Traffic Summons issued

From: Chief Christopher J. Sprague

Town of Cairo Police Department

To: Ted Banta, Supervisor

Town Board Members

Re; Report of Activities – Month of June 2012 / July 2012

(A) Patrol Mileage: Patrol 574- 1697 Vehicle 575- 780 576- 762 577- 301

578- 0

Total Miles 3540

(B) Criminal Incidents 107
Non-Criminal 86
Unclassified 7
Dog / Animal Complaints 24

Vehicle & Traffic

(F)

Code Violations 3 Code Violations Pending Court Action

48

### Total Complaints 211

(C)	Accident Investigations	11	Total
(D)	Parking Summons	3	Issued
(E)	Arrests	21	with 25 Charges

### July 25, 2012

RESOLUTION NO.	
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## "Receipt of Monthly Supervisor's Report"

Councilpersonadoption:	_offered the following re	solution and moved its
WHEREAS, it has been recommend Cairo Report of Examination 2008M Report to the Board Members consist budget versus actual report for exper minutes; therefore, be it,	I-175, that the Supervisor sting of cash receipts, cash	should present a Monthly disbursements, and a
RESOLVED, that the Town Board Muly, 2012.	Members accept the month	nly Supervisor's Report for
SECONDED BY COUNCILI	PERSON	
COUNCILPERSON JOYCE	AYI	E NAY
COUNCILPERSON OSTRA	NDER AYI	E NAY
COUNCILPERSON PUORR	O AYI	E NAY
COUNCILPERSON SUTTM	EIER AYI	E NAY
SUPERVISOR BANTA	AYI	E NAY
AYE NAY ABSENT	CARRIED DE	FEATED

### July 25, 2012

	RESOLUTION	NO				
"Set Dollar Minimum for Capitalization of Assets"						
Councilperson	offered the fo	llowing resolution a	and moved its adoption	on:		
WHEREAS, the Town of Cothan one year) represent its	•		_	seful live of more		
WHEREAS, the Town Boaminimum should be establicecorded on the books; and	shed for capitalization of	-	_			
WHEREAS, the accountant	ts for the Town of Cairo	have suggested an	amount of \$2,500.00	; therefore be it		
RESOLVED, the Town Bo for the Town of Cairo.	oard does hereby set \$2,5	00.00 as the dollar	threshold for the cap	italization of assets		
SECONDED BY C	COUNCILPERSON					
COUNCILPERSO	N JOYCE	AYE	NAY			
COUNCILPERSOI COUNCILPERSOI	N OSTRANDER	AYE AYE	NAY NAY			
COUNCILLERSO	NIUUKKU	AIL	1 <b>N/A</b> 1			

AYE

AYE

AYE \_\_\_\_ NAY\_\_\_ ABSENT \_\_\_ CARRIED \_\_\_ DEFEATED \_\_\_

NAY

NAY

COUNCILPERSON SUTTMEIER

SUPERVISOR BANTA

### July 25, 2012

<b>RESOLU</b>	TION	NO.			

"Authorization for Highway Superintendent Robert F. Hempstead

To Request Bids For Engineering Services in connection with Harold Myers and

Sandy Plains Culvert Replacement."

	Sandy	y Plains Culver	t Replacemer	ıt."	
COUNCILPERS	50N			FOLLOWING RES	OLUTION
	А	ND MOVED IT:	S ADOPTION:		
				iro does hereby to Request Bids	
Engineering	Services in cor	nection with I Replace	-	and Sandy Plains	Culvert
SECONDED BY C	OUNCILPERSON_				
COUNCILPERSOI	N OSTRANDER	AYE	NAY		
COUNCILPERSO		AYE	NAY		
COUNCILPERSO	N JOYCE	AYE	NAY		
COUNCILPERSO	N PUORRO	AYE	NAY		
SUPERVISOR BA	NTA	AYE	NAY		
AYE NAY	ABSENT	ABSTAIN	CARRIED	DEFEATED	

### July 25, 2012

R	ES	OL	U.	ΤI	10	V	Ν	10	١.						

"Authorization for Highway Superintendent Robert F. Hempstead
To Request Bids For Two F550XL Regular Cab and Chassis Trucks with a Diese
Motor and One F350XL Pick-Up Truck With A Diesel Motor"

Wiotor and One P330	ALFICK-OP III	uck with A Di	esei iviotoi
COUNCILPERSON	OEE	EDEN THE EOI	LOWING RESOLUTION
	OFF MOVED ITS AL		LOWING RESOLUTION
AND	MOVED 113 AL	JOPTION.	
BE IT RESOLVED, that the Town the Highway Superintendent F550XL Regular Cab and Chassis Up Tr	Robert F. Hen	npstead to Re Diesel Motor	quest Bids For Two
SECONDED BY COUNCILPERSON			
COUNCILPERSON OSTRANDER	AYE	NAY	
COUNCILPERSON SUTTMEIER	AYE	NAY	
COUNCILPERSON JOYCE	AYE	NAY	
COUNCILPERSON PUORRO	AYE	NAY	
SUPERVISOR BANTA	AYE	NAY	

AYE\_\_\_\_NAY\_\_\_\_ABSENT\_\_\_\_ABSTAIN\_\_\_\_CARRIED\_\_\_\_\_DEFEATED\_\_\_\_

### July 25, 2012

RESOL	LUTION NO	<b>O.</b>

## "Code Enforcement Policy & Procedure"

Councilpersonadoption:	offered the fo	ollowing resoluti	on and moved its
BE IT RESOLVED, that the To following Code Enforcement Pe		own of Cairo doe	s hereby adopt the
TIMELINE FOR C	TOWN OF CAIR ODE ENFORCEMENT BE JULY 25, 2012	ENCHMARKS AND A	CTIONS
Day 1: visit property/witness violation/dis	cuss remedy with owner		
Day 15: Send Notice of Apparent Violation	and Request to Remedy		
Day 45: Send Notice of Violation and Orde	r to Remedy		
	ard for review/authorization B regular or workshop mtg.	to proceed, with notice	to landowner of opportunity to
Serve Appearance ticket, Summons, etc. im	mediately following Town l	Board authorization	
SECONDED BY COUN	CILPERSON		
COUNCILPERSON JOY	YCE	AYE	NAY
COUNCILPERSON OS'	ΓRANDER	AYE	NAY
COUNCILPERSON PU	ORRO	AYE	NAY
COUNCILPERSON SU'	ΓTMEIER	AYE	NAY
SUPERVISOR BANTA		AYE	NAY
AYE NAY ABS	SENTCARRIED	DEFEATI	ED

### MEMORANDUM

DELAWARE ENGINEERING, P.C. 28 Madison Avenue Extension Albany, New York 12203 Phone: (518) 452-1290

Fax: (518) 452-1335

To: TED BANTA, CAIRO TOWN SUPERVISOR

FROM: ALAN TAVENNER, P.E.

COPY: JOE MYERS

DATE: JUNE 27, 2012

RE: CAIRO WASTEWATER SEPTIC TANKS

The NYSDEC in the course of its 2012 annual inspection noted that the Town has not kept up with pumping septic tanks and has directed the Town to essentially catch-up on this maintenance work. Unlike most other systems, in Cairo septic tanks are installed at each home and it is the Districts' responsibility to pump out those tanks on some reasonable schedule as a part of its maintenance program. Progress has been made on this in the past few years but there remains a significant backlog of tanks which have never been pumped.

The cost to pump all these tanks is estimated to be \$72,900 and is neither in the budget nor available from reserve funds. To address this request we have suggested three steps below:

- 1. Establish a schedule and keep it so as to give DEC some confidence that the Town is going to get on schedule and stay there;
- 2. Schedule a catch-up period of 3-5 years over which the tanks can be pumped, starting with the high usage services that most need pumping; and
- 3. Consider making improvements to the individual tanks under the on-going CWSRF project to reduce long-term costs.

DEC could try to insist as per their letter to the Town that all tanks be pumped this year. If the priority tanks are pumped and we set out and maintain the schedule we propose then DEC will likely accept this approach. Regardless of the reasons the moratorium on new sewer connections was put in place, until tanks are on a regular schedule this will be used as a reason why the moratorium must remain in place. The only way to remove this issue entirely would be to move up the schedule and clean the tanks this year and next, funding the work through internal or external borrowing over the next 3-5 years.

#### **BACKGROUND**

The Cairo Sewer District serves approximately 280 homes and businesses. Since some services are commercial or apartments, the 280 services generate the flow of 600 equivalent dwelling units (EDUs). At each service, a septic tank is installed to collect and hold sewage solids in the same way that a normal septic tank does. Cairo's sewers were, in effort to economize, designed as an "Alternative Wastewater Collection System" along the lines of that described in a 1991 Manual published by EPA. In this "alternate" system the pipes are installed with low spots and bends and do not drain entirely by gravity, there are few manholes, piping is small diameter and the systems cannot pass solids through as a conventional sewer can. The original design of the collection and treatment system was based on the assumption that these tanks would

be regularly maintained (pumped out). Failure to do so will result increasingly in backed-up sewers in homes and clogging of the collection system.

### **SEPTIC TANK PRINCIPLES AND MAINTENANCE**

In a conventional septic system the tank holds back solid matter so that it does clog and ruin the leach field. When a leach field fails it can impact surface and groundwater and often needs to be rebuilt at a cost of \$10-30,000. Guidelines for maintenance of residential septic tanks typically require pumping when solids build up in the bottom of the tank to within 12-18 inches of the outlet or when scum accumulates at the surface to a depth within 3-inches of the bottom of the outlet tee. As a practical matter many homeowners simply have the tank pumped, full or not, every few years.

The septic tanks installed in the Cairo system do not discharge to individual leach fields, but instead flow to the wastewater plant, so the consequences of overfilling the tanks differs from a conventional septic system. The systems can back-up, requiring cleaning. But the consequences of overfilling a tank are not as costly and do not pose the same level of risk of surface or groundwater pollution as would a failed leach field. Nevertheless the tanks have to be pumped on a regular schedule to prevent clogging of the collection system. And long term neglect of pumping would eventually clog pipes to a degree far beyond a nuisance, requiring costly repairs and cleaning much of the collection system.

#### **PAST MAINTENANCE**

In the first few years of operation of the District there was little need to pump most tanks as they were filling up for the first time. In these years the Town was not able to set aside reserve funds, due in part to operational problems with the new plant and collection system. At least two of the larger user (McDonald's and the School) has been pumping their tanks themselves and we have no records on these.

In 2008, Delaware Engineering recommended that the Town budget for cleaning tanks out an average of once every seven years. Based on this recommendation, the Town began budgeting for 30 pump-outs per year; the history of pump-outs is as follows:

2004	3 tanks*	2007	5 tanks*	2010	22 tanks
2005	6 tanks*	2008	8 tanks*	2011	28 tanks
2006	14 tanks*	2009	30 tanks	2012	5 tanks to date

<sup>\*</sup> In these years the water/sewer clerk does not believe she has complete records

In 2004-08 tanks were pumped when there was a problem. In 2009 the schedule became more proactive, targeting higher flow services. But this did not address the backlog. In addition, the budgeted cleaning does not really achieve an average 10-year cycle since some services are commercial or apartments and the 280 services generate the flow equivalent of 600 EDUs. The actual rate of pumping required is estimated to be 45-50 tanks per year. For a pumping cost of \$200 per tank, pumping 30-tanks per year amounts to \$10/EDU/year which is in the current rates; pumping 50-tanks amounts to \$17/EDU/Year — a \$7/EDU increase.

The current problem is not so much one of long-term affordability as it is a problem of:

- 1. Establishing and following a Maintenance Schedule, where tanks continue to be pumped,
- 2. Catching up the backlog of un-pumped tanks, and if possible
- Modifying tanks to make pumping less labor-intensive and more effective at getting all the solids out.

#### PROPOSED MAINTENANCE SCHEDULE

The Town meters water usage and uses the records for billing sewer service. Based on water usage, the customers are charged one EDU or more for sewer service. This assignment of EDUs for each service could also be used as a simple and convenient means of scheduling pump-outs.

The Town's billing records were obtained and tabulated in Exhibit A. This provides the Account Number, Property SBL Number, Owner and EDUs the service is currently assessed. To this was added information obtained from the Town and the Record Plans for the number of tanks at each service. Records of past septic pumping were also added for each service. Grease traps are and should remain the responsibility of individual businesses.

The services were then sorted by the number of EDUs each represents. Based on the flow distribution the following schedule is proposed:

	Total number	Average
Recommended	of services at	Number of
Frequency of	recommended	Tanks Pumped
pumping (years)	<u>frequency</u>	<u>per Year</u>
0.5	2	4
1	7	7
2	5	3
4	27	7
6	37	6
10	187	<u>19</u>
	Total per Year	46

The rate impact for increasing from a budgeted 30-tanks to 46-tanks would (at \$200 per tank) be \$3200 or \$5.33 per EDU. This cost does not address the time for the operator and/or Town personnel engaged in coordinating the pumping and in some cases excavating the tank. If that time were accounted for and averaged \$100 per tank, a rate increase of \$8.00 per EDU would be needed.

#### **CLEARING THE BACKLOG**

It appears that approximately 216 tanks have not been pumped at all and that an additional 11 tanks have not been pumped within the period of time listed above in the Maintenance Schedule. Therefore approximately 227 tanks are in need of pumping at this time. The cost for pumping and disposing sludge from these tanks, neglecting operator and Town employee time, would at \$200 per tank total \$45,400. If it is assumed as above that the Town spends an additional \$100 per tank in labor and equipment the costs would total \$68,100. The impact of applying these costs over a 1-5 year period is shown below:

		Rate Impact Extra
Years Amortized	Annual Expense	Tanks and Backlog
1	\$72,900	\$129 – one year only
2	\$38,850	\$64 – for two years
3	\$27,500	\$45 – for three years
4	\$21,825	\$36 – for four years
5	\$18,420	\$30 – for five years
Long-term	\$4,800	\$8.00 – after backlog paid for

If, for example the Town elected to address the problem over three years, the cost over that three year period would be \$45.83 per EDU and after those three years it could fall back to \$8.00 per EDU.

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Potential improvements to each tank could include:

- 1. Adding 10-inch risers over the inlet and outlet plugs, and
- 2. Replacing the 10" center clean-out with a larger 18-24-inch locking cast iron cover; the 10" clean-out could in most cases be relocated to serve as the inlet or outlet port.

A budgetary estimate for improvements is \$1000 per tank. There are approximately 280 tanks which could benefit from this work. Therefore costs are estimated to be \$280,000. EFC has given a preliminary opinion that such work may be eligible for funding under the CWSRF program. If this work could be added to the current project and financed at 0% interest over 30-years, the annual payback costs would be \$9300 per year or \$16 per EDU.

		Rate Impact Extra
Years Amortized	Annual Expense	Tanks, Backlog & Loan
1	\$48,600	\$102 – one year only
2	\$25,900	\$64 – for two years
3	\$18,333	\$51 – for three years
4	\$14,550	\$45 – for four years
5	\$12,280	\$41 – for five years
Long-term	\$3,200	\$21

A significant portion of this cost would be recouped in reduced Operator/Town costs which are spent assisting in pump outs,. Costs would be reduced for call-outs to clogged sewers since they would no longer need to be excavated. And solids removal from tanks would greatly improve. This improved access to tanks is also likely to resolve the question of how many tanks have groundwater leaking onto them and allow for repairs and I&I reduction. Finally, the Operator and Town forces have been completing improvements to tanks as they come up for pumping. That work is an expense to the Town which is included in added operations and in time spent by Town employees. This cost is hidden now, but it is a cost none the less which will continue to be incurred over many years.

If modifications can be made to each tank for \$1000 or less then it is recommended that EFC funding for this change be pursued. If the Town elects to start such improvements a small number (e.g. ten tanks) could be added to the American Evergreen's contract on a time and materials basis. It appears this contract will be completed under budget, so no extra funding would need to be authorized. This small number could be used as the basis for a fixed price for doing the remaining tanks if it proves to be affordable. This contractor has done good work so far and could likely do this sensitive work in people's back yards with a minimum of disruption.

#### **RECOMMENDATION AND CONCLUSIONS**

The attached table should be developed into a more usable schedule for service. In addition, the Town should begin assembling a card file on the tanks to record details observed in the field, location of tanks and other features at the house and past service.

The above plan should be reviewed by the Town and revised as needed. If the Town is in agreement with the general concept, then:

- 1. A decision should be made as to what period over which to spread the catch-up costs and funding be put in place to accomplish the plan.
- 2. If the Town wishes to pursue improvements to the tanks, then American Evergreen should be authorized to install improvements to approximately 10-tanks, picked by the Operator and the Town. Based on progress and cost for those tanks, a decision can be made as to whether to attempt to fund and complete the remaining tanks.

Based on the course elects to pursue, this report and plan would be finalized for submittal to DEC.

### MEMORANDUM

DELAWARE ENGINEERING, P.C. 28 Madison Avenue Extension Albany, New York 12203 Phone: (518) 452-1290

Fax: (518) 452-1335

To: Cairo Town Board From: Alan Tavenner, P.E.

COPY: TAL RAPPLEYEA, JOE MYERS, KATHY JERGINS

DATE: JUNE 27, 2012

RE: CAIRO WASTEWATER SEPTIC TANKS

The NYSDEC in the course of its 2012 annual inspection noted that the Town has not kept up with pumping septic tanks and has directed the Town to essentially catch-up on this maintenance work. Unlike most other systems, in Cairo septic tanks are installed at each home and it is the Districts' responsibility to pump out those tanks on some reasonable schedule as a part of its maintenance program. Progress has been made on this in the past few years but there remains a significant backlog of tanks which have never been pumped.

The cost to pump all these tanks is estimated to be \$72,900 and is neither in the budget nor available from reserve funds. To address this request we have suggested three steps below:

- 1. Establish a schedule and keep it so as to give DEC some confidence that the Town is going to get on schedule and stay there;
- 2. Schedule a catch-up period of 3-5 years over which the tanks can be pumped, starting with the high usage services that most need pumping; and
- 3. Consider making improvements to the individual tanks under the on-going CWSRF project to reduce long-term costs.

DEC could try to insist as per their letter to the Town that all tanks be pumped this year. If the priority tanks are pumped and we set out and maintain the schedule we propose then DEC will likely accept this approach. Regardless of the reasons the moratorium on new sewer connections was put in place, until tanks are on a regular schedule this will be used as a reason why the moratorium must remain in place. The only way to remove this issue entirely would be to move up the schedule and clean the tanks this year and next, funding the work through internal or external borrowing over the next 3-5 years.

#### **BACKGROUND**

The Cairo Sewer District serves approximately 280 homes and businesses. Since some services are commercial or apartments, the 280 services generate the flow of 600 equivalent dwelling units (EDUs). At each service, a septic tank is installed to collect and hold sewage solids in the same way that a normal septic tank does. Cairo's sewers were, in effort to economize, designed as an "Alternative Wastewater Collection System" along the lines of that described in a 1991 manual published by EPA. In this "alternate" system the pipes are not all installed to all drain by gravity, there are few manholes, piping is small diameter and the systems cannot pass solids through as a conventional sewer can. The original design of the collection and treatment system was based on the assumption that these tanks would be regularly maintained (pumped

out). Failure to do so will result increasingly in backed-up sewers in homes and clogging of the collection system.

#### **SEPTIC TANK PRINCIPLES AND MAINTENANCE**

In a conventional septic system the tank holds back solid matter so that it does clog and ruin the leach field. When a leach field fails it can impact surface and groundwater and often needs to be rebuilt at a cost of \$10-30,000. Guidelines for maintenance of residential septic tanks typically require pumping when solids build up in the bottom of the tank to within 12-18 inches of the outlet or when scum accumulates at the surface to a depth within 3-inches of the bottom of the outlet tee. As a practical matter many homeowners simply have the tank pumped, full or not, every few years.

The septic tanks installed in the Cairo system do not discharge to individual leach fields, but instead flow to the wastewater plant, so the consequences of overfilling the tanks differs from a conventional septic system. The systems can back-up, requiring cleaning. But the consequences of overfilling a tank are not as costly and do not pose the same level of risk of surface or groundwater pollution as would a failed leach field. Nevertheless the tanks have to be pumped on a regular schedule to prevent clogging of the collection system. And long term neglect of pumping would eventually clog pipes to a degree far beyond a nuisance, requiring costly repairs and cleaning much of the collection system.

#### **PAST MAINTENANCE**

In the first few years of operation of the District there was little need to pump most tanks as they were filling up for the first time. In these years the Town was not able to set aside reserve funds, due in part to operational problems with the new plant and collection system. At least two of the larger user (McDonald's and the School) has been pumping their tanks themselves and we have no records on these.

In 2008, Delaware Engineering recommended that the Town budget for cleaning tanks out an average of once every seven years. Based on this recommendation, the Town began budgeting for 30 pump-outs per year; the history of pump-outs is as follows:

2004	3 tanks*	2007	5 tanks*	2010	22 tanks
2005	6 tanks*	2008	8 tanks*	2011	28 tanks
2006	14 tanks*	2009	30 tanks	2012	5 tanks to date

<sup>\*</sup> In these years the water/sewer clerk does not believe she has complete records

In 2004-08 tanks were pumped when there was a problem. In 2009 the schedule became more proactive, targeting higher flow services. But this did not address the backlog. In addition, the budgeted cleaning does not really achieve an average 10-year cycle since some services are commercial or apartments and the 280 services generate the flow equivalent of 600 EDUs. The actual rate of pumping required is estimated to be 45-50 tanks per year. For a pumping cost of \$200 per tank, pumping 30-tanks per year amounts to \$10/EDU/year which is in the current rates; pumping 50-tanks amounts to \$17/EDU/Year — a \$7/EDU increase.

The current problem is not so much one of long-term affordability as it is a problem of:

- 1. Establishing and following a Maintenance Schedule, where tanks continue to be pumped,
- 2. Catching up the backlog of un-pumped tanks, and if possible
- Modifying tanks to make pumping less labor-intensive and more effective at getting all the solids out.

#### PROPOSED MAINTENANCE SCHEDULE

The Town meters water usage and uses the records for billing sewer service. Based on water usage, the customers are charged one EDU or more for sewer service. This assignment of EDUs for each service could also be used as a simple and convenient means of scheduling pump-outs.

The Town's billing records were obtained and tabulated in Exhibit A. This provides the Account Number, Property SBL Number, Owner and EDUs the service is currently assessed. To this was added information obtained from the Town and the Record Plans for the number of tanks at each service. Records of past septic pumping were also added for each service. Grease traps are and should remain the responsibility of individual businesses.

The services were then sorted by the number of EDUs each represents. Based on the flow distribution the following schedule is proposed:

	Total number	Average
Recommended	of services at	Number of
Frequency of	recommended	Tanks Pumped
pumping (years)	<u>frequency</u>	<u>per Year</u>
0.5	2	4
1	7	7
2	5	3
4	27	7
6	37	6
10	187	<u>19</u>
	Total per Year	46

The rate impact for increasing from a budgeted 30-tanks to 46-tanks would (at \$200 per tank) be \$3200 or \$5.33 per EDU. This cost does not address the time for the operator and/or Town personnel engaged in coordinating the pumping and in some cases excavating the tank. If that time were accounted for and averaged \$100 per tank, a rate increase of \$8.00 per EDU would be needed.

#### **CLEARING THE BACKLOG**

It appears that approximately 216 tanks have not been pumped at all and that an additional 11 tanks have not been pumped within the period of time listed above in the Maintenance Schedule. Therefore approximately 227 tanks are in need of pumping at this time. The cost for pumping and disposing sludge from these tanks, neglecting operator and Town employee time, would at \$200 per tank total \$45,400. If it is assumed as above that the Town spends an additional \$100 per tank in labor and equipment the costs would total \$68,100. The impact of applying these costs over a 1-5 year period is shown below:

		Rate Impact Extra
Years Amortized	Annual Expense	Tanks and Backlog
1	\$72,900	\$129 – one year only
2	\$38,850	\$64 – for two years
3	\$27,500	\$45 – for three years
4	\$21,825	\$36 – for four years
5	\$18,420	\$30 – for five years
Long-term	\$4,800	\$8.00 – after backlog paid for

If, for example the Town elected to address the problem over three years, the cost over that three year period would be \$45.83 per EDU and after those three years it could fall back to \$8.00 per EDU.

Below we have addressed modification of tanks to make pumping less labor-intensive and more effective at getting all the solids out. This would provide two benefits. First, the Town and Operator labor and machinery could be essentially eliminated as the tank would have access ports, ready to pump. It may also get the pumping rate below \$200 per tank since the hauler would not budget, as he likely now does, for stand-by time on the site and delays in cleaning. And if sludge can be thoroughly cleaned from the tank then the pumping frequency could, with experience, be reduced in some instances.

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	# TANKS SERVICE HISTORY		1 Nov-11	1	1	1	1	1 Jun-11	1 May-05	1	1	1	1 Nov-09	1	1	1	1	1 Nov-07 Dec-10	1	1	1	1	1	1	1	1 Oct-08	1	1	1	П	1	1	1 May-09	1 Mar-10	П	1	1	1	1	1	1	1	1	1 Dec-10	1	1	1 Oct-09
TANKS	MOM	×		×	×	×	×			×	×	×		×	×	×	×		×	×	×	×	×	×	×		×	×	×	×	×	×			×	×	×	×	×	×	×	×	×		×	×	
		CEDAR ST	MAIN	MAIN	MAIN	JONES ST	JONES ST	JONES ST	20 JONES ST	JONES ST	36 JONES ST	MAIN	MAIN	SNYDER LANE	SNYDER LANE	MAIN	MAIN	MAIN	MAIN - FRONT	MAIN - REAR	MAIN	MAIN	MAIN	MAIN	MAIN	MAIN	553 MAIN	MAIN	MAIN	MAIN - RES	MAIN	MAIN	MAIN	MAIN	MAIN	VAN BUREN AVE	VAN BUREN AVE	VAN BUREN AVE	VAN BUREN AVE	MAIN	MAIN	MAIN	MAIN	MAIN	MAIN - PARSONAGI	MAIN - CHURCH	MAIN
	OWNER	DANIEL K. PROVENCHER	RICHARD MANCUSO	WILLIS BRUGGEMANN	WILLIAM METZLER	VERIZON	CAROL ROCCA	NICOLE BARENCO	JEREMY METZLER	ANTHONY PICKSTON	KATHRYN JURGENS	ANTHONY & YUKO BRUNO	JUDITH FREMGEN	MRS DANIEL WYNN	CAROL ENGELMANN	MRS. FRED ENGELMANN	MRS. FRED ENGELMANN	JAMES CARR	JAMES B. LE SUER	JAMES B. LE SUER	KENNETH KLIGERMAN	ANDREANNA COLE	CHARLES FOSTER JR	DOLORES A BOUTIN	STEPHANIE TUOMEY	JOHN KARKLIN SR	STEVEN PANYAN	DANIEL DEMETER	MICHAEL ESSLIE	RAYMOND SUTTMEIER	INA BRENNAN	MINA BYRNE	JUDITH CAVANAGH	526 MAIN STREET, INC.	JAMES KEEFE	PERRY HOLST	PERRY HOLST	JUDY GRAHAM	RYAN & JENNIFER ABITABILE	KEDEMAH LODGE #693 F & AM	KAATERSKILL ASSOCIATES	PHOENIX ELECTRICIANS	PETER HAHN	JOSEPH TARANTINO	UNITED METHODIST CHURCH	UNITED METHODIST CHURCH	JOHNATHAN MUNSTER
	TAX MAP #	101.14-1-18	101.05-7-11	101.05-7-12	101.05-7-13	101.05-7-14	101.05-7-17	101.05-7-16	101.05-7-15	101.05-7-29	101.05-7-28	101.05-7-18	101.05-7-8	101.05-1-15	101.05-1-16	101.05-7-19	101.05-7-20	101.05-7-21	101.05-7-23	101.05-7-24	101.05-1-10	101.05-2-15	101.05-3-24	101.05-6-3	101.05-6-5	101.05-6-6	101.05-6-8		101.05-3-22	101.05-6-9	101.05-6-10	101.05-6-14	101.05-3-18	101.05-3-23	101.05-6-19	101.05-6-16	101.05-6-13	101.05-6-12	101.05-6-11	101.05-6-20	101.05-6-22	101.05-6-23	101.05-6-25	101.05-5-19	101.05-5-18	101.05-5-17	101.05-5-16
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	ACCT #	979	640	650	099	675	089	069	700	710	720	730	260	770	780	790	800	810	830	840	860	880	890	920	940	950	970	980	066	1010	1020	1030	1070	1080	1100	1130	1140	1150	1160	1170	1190	1220	1240	1300	1310	1315	1320

	# TANKS SERVICE HISTORY																Nov-08		Feb-10									Mar-11		Apr-11									Jan-08	Apr-11	<u> </u>					
	# TANK	1	Н	Н	1	⊣	7	T	П	Н	П	1	1	1	Н	Н	T	7	Н	Н	Т	Т	Н	Н	Н	Н	Н	Н	Н	Н	Т	Н	⊣ ,	н ,	Η τ	٠ ٠	⊣ ←	٠ -		-	. 4	Н	1	Н	Т	1
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	STREET	MAIN	MAIN	MAIN	MAIN	MAIN	MAIN - BUS.	MAIN	MAIN	MAIN	MAIN	MAIN	MAIN	JEROME AVE	JEROME AVE	JEROME AVE	JEROME AVE	JEROME AVE	JEROME AVE	JEROME AVE	74 JEROME AVE	JEROME AVE	JEROME AVE	PHELPS DR	PHELPS DR	PHELPS DR	PHELPS DR	JEROME AVE	JEROME AVE	JEROME AVE	JEROME AVE	JEROME AVE	JEROME AVE	102 JEROIME AVE	JEROME AVE	JENOINE AVE	JEROIME AVE	JEROMF AVE	JEROME AVE	JEROMF AVF	JEROME AVE	JEROME AVE	BROSS ST	BROSS ST	BROSS ST	BROSS ST
	OWNER	LEONARD TRIFARO	ARTHUR ZEH	MICHAEL GALLO	JOAN GEITZ	MARCELLA C. HALLIGAN	RAYMOND SUTTMEIER	DENISE DISTEL	JOHN HERRMANN	J FORSTMAN JR	MICHAEL LETTERI	AMIN DAWOODANI	RONALD & JANET ROBINSON	STEVEN SNYDER	LEO GUILMETTE	LINNEAN DAVIS	EDWARD FORRESTER	LEONARD MASI	MARY BETH MILLER	JOHN BEARD	KENNETH GOETZ	MATHEW BURGHER	MRS. MARY H MAZZARA	LEONARD & PATRICIA ASASO	MARCELLA HUTTON -SANCHEZ	WALTER F. MEADE	MARY ANNE HANNIGAN	BRIAN LANGSFORD	DAVID SHEPHERD	RAYMOND FERRARA	ROSE SHEPHERD EST	EDWARD OLIVERO	KENNETH FUCHS	JAMES ABBATIELLO TIEE	SAMUEL MC COUBREY JR	DOPERT HANDEL	STEPHEN M VOLING	RTS PROPERTIES LLC	WILLIAM ALFELD	IVAN MORALES	GEORGE THOMPSON	OCTAVIANO LEMUS	CARL HANNEMAN EST	MARY DEDRICK	DAN BRUNDAGE	PATRICIA SUTTER
	•	101.05-5-15	101.09-1-22	101.09-1-3	101.09-1-4	101.09-1-5	101.09-1-6	101.09-2-1	101.09-2-2	101.09-2-3	101.09-1-10	101.09-3-6	101.10-2-2	101.05-2-20	101.05-1-8	101.05-1-7	101.05-1-6	101.05-2-21	101.05-2-22	101.05-2-23	101.05-2-24	101.05-1-4	101.05-2-25	101.05-2-26	101.05-2-30	101.05-2-6	101.05-2-5	101.05-2-4	101.05-1-3	101.05-1-2	101.05-1-1	101.05-2-3	101.05-2-2	101.05-2-1	84.17-2-19		84.17-2-17	84.17-2-15	84.17-2-14	84.17-2-13	84.17-2-21	84.17-2-11	101.09-2-4	101.06-1-17	101.09-2-6	101.05-5-22
PUMP	CYCLE (YRS) EDU	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10	10	10 1	10	10 1	10 1	10 1	10 1	10 1	10 1	10 1	10 1
	ACCT #	1330	1340	1350	1360	1370	1380	1430	1440	1450	1460	1540	1560	2520	2540	2550	2560	2570	2580	2590	2600	2630	2640	2650	2660	2680	2690	2700	2710	2720	2730	2740	2750	7,60	27.70	00/7	2810	2820	2830	2840	2850	2860	3000	3015	3030	3055

	# TANKS SERVICE HISTORY					Oct-10						May-09			Jan-08	Jan-05		Dec-09		Jan-08				Apr-06					Aug-09															Nov-11			
	TANKS	П	1	1	1	1	1	1	1	1	Т	1	Т	1	1	1	1	1	7	1	1	1	1	1	1	1	1	1	1	1	1	⊣	Η.	Η,	н,	Η,	⊣ ,	⊣	1	⊣	1	Т	1	1	7	П	Н
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	STREET	BROSS ST	BROSS ST	BROSS ST	BROSS ST	BROSS ST	BROSS ST	BROSS ST	BROSS ST		BROSS ST	BROSS ST	BROSS ST	BROSS ST	<b>BISHOP DRIVE</b>	<b>BISHOP DRIVE</b>	<b>BISHOP DRIVE</b>	BROSS ST	BROSS ST	GROVE STREET	<b>GROVE ST-RES</b>	GROVE STREET	GROVE STREET	GROVE ST	<b>GROVE STREET</b>	GROVE STREET	GROVE STREET	36 GROVE ST. #1	ROSS STREET	ROSS STREET	ROSS STREET	ROSS STREET	GROVE STREET	GROVE STREET	GROVE STREET	GROVE STREET	RAILROAD AVE	512 MAIN	RAILROAD AVE	RAILROAD AVE	RAILROAD AVE	RAILROAD AVE	RAILROAD AVE	67 RAILROAD AVE	12 MT AVE	<b>MOUNTAIN AVE</b>	MOUNTAIN AVE
	OWNER	STANLEY LEMONS	DONALD N GIBSON	ANTONIO MOSQUERA	NICHOLAS KOKONIS	FRANK CAMPOS	RAYMOND ADAMS	DIANNA LEFAS	GILLES BROUILLETTE	DAVID BUCHAKIAN	LILLIAN A. SMYTH	DOROTHY SEMEIKS-ROSENTHAL	ANNA PAPTSIKIS	RANDY MILLER	ALLEN AUGER	WALTER ASTAPCZYK	LEONARD R. YOUNG JR.	GARRET JACKLITCH	ANDREW MILES	JOSEPH RAY	MICHAEL WEST	VINCENT BOYLE	MRS JOSEPH DI PRIMA	ALICE KARLANDER	MICHAEL FABIANO	ANTHONY TUFFY	STEPHEN J. NACCARATO	MORGAN KRAUS	DONALD JACKSON	WOLF LANDAU	LELA SPENCER	STEVEN RUMPH	MRS. ANNA KHODER	ADAM ABRAMAJTIS	ROCCO ALLEVA	GRACE & RANDAL GOODWIN	TOWN OF CAIRO	TOWN OF CAIRO	CAIRO FIRE DISTRICT	SUSAN J. BROWN	CAIRO HISTORICAL SOCIETY	ELLEN GOTTLIEB	MICHAEL WEST	SHELIA L. BOUGHTON	DONALD CASTALDO	LINDA BRANDOW	VINCENT SIRAGO
	EDU TAX MAP #	1 101.09-2-8	1 101.09-2-10	1 101.09-2-11.11	1 101.10-2-30	1 101.05-5-10	1 101.05-5-8	1 101.06-1-10	1 101.06-1-21	1 101.06-1-23	1 101.10-2-27	1 101.10-2-32	1 101.06-1-19	1 101.06-1-18	1 101.06-1-11	1 101.06-1-22	1 101.06-1-14	1 101.06-1-15	1 101.06-1-16	1 101.05-3-7	1 101.05-4-4	1 101.05-4-12	1 101.05-4-13	1 101.05-2-11	1 101.05-4-1	1 101.05-4-2	1 101.05-4-10	1 101.05-4-8	1 101.06-1-4	1 101.06-1-3	1 101.06-1-2	1 101.05-4-5	1 101.06-1-6.2	101.06-1-7	101.05-5-7	101.05-5-6.1	101.05-5-2	1 101.05-3-14	1 101.05-5-3	1 101.05-3-13	1 101.05-3-11	1 101.05-5-6.2	1 101.05-3-9	1 101.05-3-8	1 101.09-1-12.2	1 101.09-1-13	101.09-1-23
	CYCLE (YRS)	0 10	10	0 10	10	. 10	. 10	) 10	0 10	. 10	. 10	0 10	10	) 10	10																												) 10	. 10		10	. 10
	ACCT #	3060	3070	3080	3085	3100	3110	3130	3140	3150	3160	3170	3180	3190	3200	3210	3220	3230	3240	3500	3510	3520	3530	3545	3550	3560	3570	3590	3600	3610	3620	3630	3680	3690	3730	3/40	4000	4005	4010	4030	4050	4070	4080	4090	4500	4510	4520

	# TANKS SERVICE HISTORY			Oct-10							Feb-11	Feb-09	Apr-10		Jan-12	Jan-12			Jan-12		May-09				Dec-06			Feb-12																			
	# TANKS	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	П	1	1	1	1	1	7	0	0	0	0	0	0	0	0	0
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F	STREET DU	MT AVE	<b>MOUNTAIN AVE</b>	21 MOUNTAIN AVE	<b>MOUNTAIN AVE</b>	MAIN ST	MAIN ST	MAIN ST	MAIN ST	MAIN ST	MAIN ST	MAIN ST	BIRCH ST	BIRCH ST	BIRCH ST	BIRCH ST	BIRCH ST	BIRCH ST	BIRCH ST	BIRCH ST	BIRCH ST	BIRCH ST	BIRCH STREET	JEROME AVE	LAKE MILLS RD	LAKE MILLS RD	LAKE MILLS RD	WM DINGER RD	WM DINGER RD	CEDAR ST	CEDAR ST	CEDAR ST	CEDAR ST	JONES ST	MARIE DR	MARIE DR	OAK ST	29 OAK STREET	JONES ST	MAIN	BROSS ST	GROVE STREET	LIVERPOOL, NY 13090	<b>GROVE ST-BUSINESS</b>	GROVE STREET	GROVE STREET	ROSS STREET
	OWNER	KARIN CASTALDO	GEORGE WILK	PAUL SAXE	MICHAEL MISCZCAK	ACRA BUILDING SUPPLY	<b>BOTTINI FUEL OIL- ATT L MEKEEL</b>	RONALD CERNIO	BRUNO BUDZ	D. MILLER EST-C/O J. JORALEMON	PRESTON NICHOLS	EDWARD J. SCHINDLER	MARK LUNDHOLM	WILLIAM JONES	THOMAS H & EILEEN BORER	CHARLES E.M. JOHNSON	PATRICIA MC KENNA	CYRIL KEARNEY	CATHY A START	NANCY DeBELLAS	GRACE PARISI	JOSE CARDONA	JOHN SUTHERLAND	CALVARY CHURCH	KENNETH TARANTO	WILLIAM BALDWIN YOUNG	GIUSEPPE MANNINO	THOMAS F CORRIGAN	MICHAEL S. LAPP	SCOTT MCCLOUD	LORETTA MARTIN EST	EDDIE SCHINDLER	LOUIS PARISI	WILLIAM A O'CONNELL	ANDREW & PATRICIA HAFTEK	VERONICA NEWTON-KNIFFEN	AMIE ROGERS	MRS HEINZ PETERS	ANTHONY PICKSTON	ANN UZZILIA	RICHARD'S FUNERAL HOME	ROBERT PHOENIX	ALICE KARLANDER	MICHAEL WEST	JAMES KEEFE	SAMUEL MCCOUBREY	JAY GARUC
	TAX MAP#	101.09-3-4	101.09-3-3	101.09-3-2	101.09-1-16	101.10-1-10.1	101.10-2-11	101.10-2-7	101.10-1-10.2	101.10-2-12	101.10-1-1	101.10-2-5	101.14-1-15	101.00-5-34	101.14-1-8	101.14-1-6	101.14-1-9	101.14-1-25	101.14-1-4	101.14-1-29	101.14-1-7	101.14-1-10	101.14-1-1	101.05-2-29	84.00-6-39	84.00-6-18	84.00-6-24	101.10-2-16	101.10-2-17	101.14-1-11	101.14-1-19	101.00-5-35	101.10-1-12	101.05-7-27	84.00-6-19	84.00-6-23	101.14-1-30	101.14-1-22	101.05-7-30	101.09-1-20	101.05-5-13	101.05-2-12	101.05-2-28	101.05-3-25	101.05-3-26	101.05-2-27	101.06-1-5
	EDU	1	1	1	1	1	1	1	1	1	П	1	П	П	П	1	1	П	Т	Н	П	Н	1	1	1	Н	1	1	1	1	1	Н	7	Н	Н	П	7	Н	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
PUMP	CYCLE (YRS)	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	0	0	0	0	0	0	0	0	0
	ACCT #	4530	4540	4550	4570	2000	2080	5100	5110	5140	5190	5210	5510	5530	5550	2260	5570	2230	5610	5620	2650	2670	2680	5810	5820	5830	2860	6010	0909	6250	6270	6275	6290	6420	0099	6610	6810	6840	685	1420	3025	3525	3535	3565	3575	3585	3605

TANKS	DUE NOW # TANKS SERVICE HISTORY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	STREET	RAILROAD AVE	RAILROAD AVE	CTY RT 24	<b>MOUNTAIN AVE</b>	MAIN ST	MAIN ST	MAIN ST	MAIN ST	MAIN ST	MAIN ST	MAIN ST	BIRCH ST	BIRCH ST	LAKE MILLS RD	WM DINGER RD	WM DINGER RD	WM DINGER RD	CEDAR ST	CEDAR ST	JONES ST	8 OLD LAKE MILLS RD	JEROME AVE-Front	JEROME AVE- Rear	JEROME AVE
	OWNER	TOWN OF CAIRO	FRANK FABRIZIO FUEL INC	VINCENT SIRAGO	STEVEN RUMPH	CYRIL KEARNEY	FRANK FABRIZIO	FRANK FABRIZIO	FRANK FABRIZIO	PETER HAHN	RAYMOND PACIFICO	CHARLES & GRACE PARISI	EDDIE SCHINDLER	DAVID & MARY A RIVENBURG	TOWN OF CAIRO	D. MILLER EST - C/O J. JORALEMON	D.MILLER EST- C/O J. JORALEMON	DOROTHY SEMEIKS	MEHDI AFSHAR	CHARLES & GRACE PARISI	MICHAEL LORENZ	JOAN LAMOTTE	DYANN MOAKLEY	DYANN MOAKLEY	GEORGE LEGGIO JR
	TAX MAP#	101.05-5-5	101.05-5-4	101-09-1-17	101.09-3-1	101.10-2-31	101.10-2-9	101.10-2-10	101.10-2-29	101.05-6-26	101.10-2-8	101.10-1-9	101.14-1-17	101.14-1-28	84.00-6-8.2	101.10-2-14	101.10-2-15	101.10-2-33	101.00-5-36	101.10-1-13	101.05-7-25	84.00-6-28	84.00-6-27	84.00-6-27	84.00-6-26
	EDO	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5				
PUMP	CYCLE (YRS)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
	ACCT #	4015	4020	4515	4560	5045	2060	2070	2090	5120	5160	5170	2600	5640	2800	6030	6040	6050	6265	6280	6410	2880	2890	2900	2910

6/27/2012

Subject: 2012 Tour of the Catskills

From: Anthem Sports (info@anthemsports.us)

To: cairoclerk@yahoo.com;

Cc: dwdrake@nycap.rr.com; dwdrake@nycap.rr.com;

**Date:** Thursday, July 19, 2012 11:32 AM

#### Hi Tara,

Good chatting with you today. Attached is the letter to the Town describing the race. Also attached are course maps for both Saturday and Sunday - August 4 & 5.

Thanks!

Dieter

Dieter Drake Race Director Anthem Sports - Tour of the Catskills 518.275.6185 phone 518.677.1676 fax www.tourofthecatskills.com



P.O. Box 504 Cambridge, NY 12816 phone 518-677-8423 fax 518-677-1676 info@anthemsports.us

March 12, 2012

Town of Cairo P.O. Box 728 Cairo, New York 12413

Dear Town of Cairo,

The organizers of the 5th Annual Tour of the Catskills Cycling Race seek a resolution of support from the Village of Hunter for event to be held on August 3-5, 2012. With your support the event has grown to become one of the most anticipated cycling races in the Northeast. We are expecting more than 700 racers and their families from throughout the Northeast and Canada this year. Our event schedule is as follows:

Friday, August 3 – Stage 1 Time Trial – Hunter, NY Saturday, August 4 – Stage 2 Road Race – Tannersville, NY Sunday, August 5 – Stage 3 Road Race – Windham, NY

The event will travel over the following roads in the Town of Cairo between 10 AM and 3 PM:

State Route 23 - Saturday, Sunday County Route 20 - Sunday County Route 20A - Sunday County Route 31 - Saturday

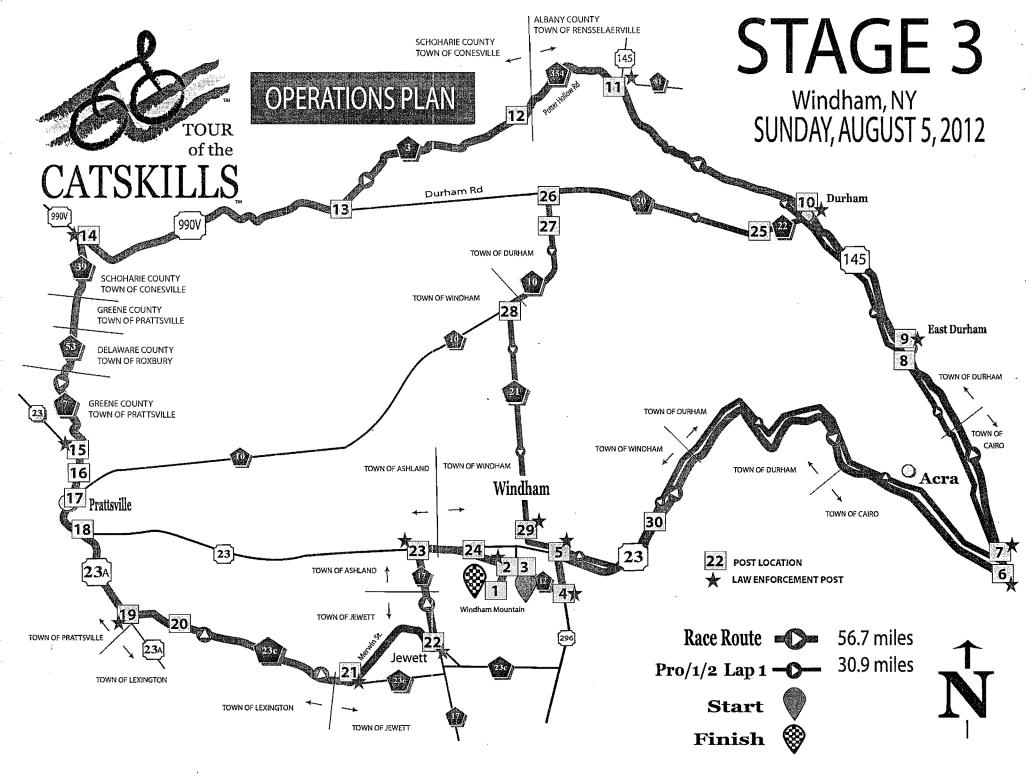
A race map is attached. The race is currently being coordinated through the Greene County Sheriff's Dept., the NYS Police, the NYS DOT and the various towns and villages through which the event passes.

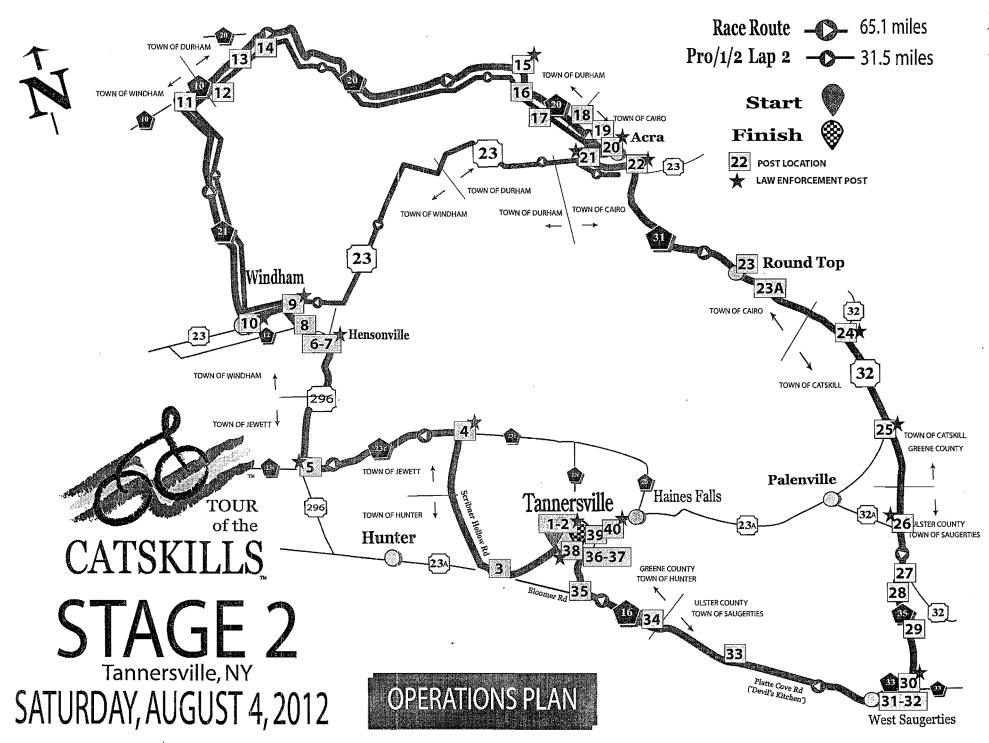
I can be contacted at 518-275-6185.

Sincerely,

Dieter Drake Event Organizer / Race Promoter Tour of the Catskills Cycling Race www.tourofthecatskills.com







### **RECEIVED**

JUL 162012

# **Town of Cairo, New York**

TOWN OF CAIRO BUILDING & CODE ENFORCEMENT Application for Junk and Salvage Yard License

Date Submitted 6-15-12	0
------------------------	---

Application is hereby made to the Town of Cairo, New York, for the approval and issuance of a Junk and Salvage Yard License as per detailed statement of this application, specifications and plans herewith submitted for the erection of the yard herein described. The plans submitted are drawn to a uniform scale.

complied v	is application will not be accepted unless the above requirements have be with and the following questions fully answered. Please type or print in ction 1/2 - 00 - 1-32 - 2 Block 2 Lot 6-0 - 1/27 / 9	ink.
1. Loc	cation of proposed Yard	(Street)
	me of Owner POST Bridges Truck Parts INC	
Add	dress 2006 Nt qui Catililli My. 12419	
3. Is b	puilding on a corner lot? No. Which street will it front on? RA 3	<u>12</u>
	e of Plot feet front feet rear feet deep	
	al area of lot 6.9 A end square feet	
5. Typ	ne of fencing Whatever the Thur Board Required	
	es applicant have a record of convictions for any type of larceny or receien goods? No	ving of
	- Please use other side for scale drawing for plot and plan - Affidavit	
and belief the Building Cod	York) igned, am duly authorized to make this application, and to the best of my know e statements contained herein are true. I will comply with the requirements of ies, and other Ordinances of the Town of Cairo and the Laws of the State of N building or structures  (Signature of Applicant)	the
Nota	ry Public	
License Nuc	nberDate Issued	_, 200_
-	Building Inspector, Town of Cairo	-

### ESSLIE & FRENIA, P.C.

ATTORNEYS AT LAW
550 MAIN STREET, PO BOX 1121
CAIRO, NEW YORK 12413
Telephone (518) 622-9910 - Telecopier (518) 622-9778

### FAX TRANSMITTAL COVER SHEET

The information contained in this facsimile message is legally privileged and confidential information intended only for the use of the individual or entity named below. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution or copy of this facsimile is strictly prohibited. If you have received this facsimile in error, please immediately notify us at 518-622-9910 and return the original message to us at the address above via the United State Postal Service.

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FROM:					
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If you do not receive all of the pages, please call our office at 518-622-9910 as soon as possible.

# ESSLIE & FRENIA, P.C. ATTORNEYS AT LAW

550 Main Street, PO Box 1121

Cairo, New York 12413

Telephone (518) 622-9910 - Telecopier (518) 622-9778

#### Service Via Facsimile Is Nor Acceptable

July 18th, 2012

#### VIA FACSIMILE ONLY: 758-8038 & 622-0553

Tal G. Rappleyea, Esq.

Cairo Town Board

P.O. Box 793

512 Main St

Valatie, NY 12184

Cairo, NY 12413

Re:

Resort Moratorium

Dear Mr. Rappleyea,

Per your request, I am writing to obtain clarification as it relates to the scope of the [6] six month moratorium adopted by the town board on June 27<sup>th</sup>, 2012.

### Specifically:

Does the moratorium prevent a site plan application or the planning board from acting on a site plan application to open a resort on a property currently classified by the assessor as a resort, which has been inactive for more than a year.

The Meadow Fields senior housing project is proposed for the property known as the, 'Cypres Motel'. The motel has not been utilized as a resort for many years and the town site plan ordinance requires site plan review be accomplished prior to re-opening as a motel. Can a site plan application for this properties use as a motel be reviewed and acted upon by the planning board?

We have been instructed to submit this letter prior to attending a planning board meeting or submitting any documents to the planning board. Based on your earlier emails, this letter is submitted to the town board and the town board then proceeds to make a determination as to the scope of the moratorium.

I await your response with interest. I remain,

Very truly yours.

Michael Esslie, Esq.

Admitted to Practice in NY

## ESSLIE & FRENIA, P.C. ATTORNEYS AT LAW

550 Main Street, PO Box 1121 Cairo, New York 12413

Telephone (518) 622-9910 - Telecopier (518) 622-9778

Service Via Facsimile Or Email Not Accepted

July 19, 2012

Cairo Town Clerk & Cairo Town Board PO Box 728 Cairo, NY 12413

Re:

Meadowfields Apts, LLC [Vasileios Paganos]

Topic:

Moratorium Variance Application

Dear Madam Clerk,

Pursuant to Section '8' of the Town of Cairo Local Law # 2 of 2012 [Imposing a Temporary Six Month Moratorium], our client Meadowfields Apts, LLC [Vasileios Paganos] hereby applies for a variance.

Kindly advise as to the date and time of the public hearing. I remain,

**RECEIVED** 

四. 202012

CAIRO TOWN CLERK

Very truly yours,

Michael Esslie, Esq.

Admitted to Practice in NY

# TOWN OF CAIRO TIMELINE FOR CODE ENFORCEMENT BENCHMARKS AND ACTIONS JULY, 2012

Day 1:	visit property/witness violation/discuss remedy with owner
Day 15:	Send Notice of Apparent Violation and Request to Remedy
Day 45:	Send Notice of Violation and Order to Remedy
Day 60:	Refer matter to Town Board for review/authorization to proceed, with notice to landowner of opportunity to attend/be heard at next TB regular or workshop mtg.
Serve Appear	ance ticket, Summons, etc. immediately following Town Board authorization

Taking an initial inventory of capital assets can be a daunting task. There are ways to make this necessary action less intimidating. The inventory can be broken into several smaller counts, spread out over time. Managers can use a risk-based approach to determine which capital assets to count first and which ones to count later. For example, where adequate safeguards are already in place, physical inventories can be delayed with less risk. Where safeguards are lacking (more risk), counts should be scheduled as soon as possible.

Large, expensive assets can be "booked" with minimal effort. Real property, heavy equipment, vehicles, etc., can probably be counted and recorded relatively quickly. Common sources of information for listing real property include: deeds, maps, assessor's property cards, tax rolls, insurance records, claims, resolutions of the governing body and department records. Sufficient information about each item should be recorded on the property record card to identify it. Dollar-wise, much of the capital asset inventory should be comprised of these few, expensive items. Get an accurate count of these items early, because many of these same items make up the bulk of the insurance coverage and related costs.

Dollar minimums can and should be established so that insignificant items are not counted and recorded. In determining the minimum amount to be included in the inventory of capital assets, the governing board should make a determination of what represents significant value. This must be considered in the context of the size of the local government, the volume of capital assets and the ability and cost to compile and maintain records. Subject to statutory requirements, the minimum amount could be set as low as \$500 or range to as high as \$5,000 or more. For high-risk inventory items such as tools, vehicle parts and office equipment, lower dollar thresholds might be desirable.

Also, similar items, even though each item costs less than the minimum may be grouped together and included in the capital assets. For example, steel chairs used in the auditorium may only cost \$25 each. However, if 100 chairs were purchased, the total purchase represents a significant investment that may be included in the capital assets records.

After the initial inventory has been completed, additional information such as historical cost and source of funds must be ascertained. Much of this information can be secured by examining paid claims. Some information may be obtained from departmental records.

Every effort should be made to list all property in the initial inventory. Don't be discouraged, however, if additional items turn up after the inventory has been completed. Simply add them to the list. Also, it may be difficult, if not impossible, to find the cost and source of funds of some items that have been on hand for many years. Appendix B provides some guidance on how to estimate these "missing" cost figures.

### New York State Dept of Taxation & Finance Office of Real Property Tax Services WA Harriman State Campus Albany, New York 12227

# Certificate of the Final State Equalization Rate for the 2012 Assessment Roll

Mr. Ted Banta , Supervisor Town of Cairo P.O. Box 728 Cairo, NY 12413 County of Greene Town of Cairo

Final State Equalization Rate:

\* 70.00 \*

I, Brian F. Moon, hereby certify that on July 11, 2012 the State Office of Real Property Tax Services established a final State equalization rate of 70.00 for the above named municipality.

Brian F. Moon

Real Property Analyst 2

Note: Since your municipality did not file a complaint with respect to the tentative rate, the final equalization rate is the same as the tentative rate. Notice of the final rate will be filed with the clerk of the county legislative body and in the office of the State Comptroller.

Ms. Janice Hull , Appointed Assessor Town of Cairo Town Hall 16 Railroad Ave - PO Box 132 Cairo, NY 12413 South
County of Greene

192600

193000

193200

193400

193600

193601

193800

194000

194400

194600

199901

Town of Catskill

Town of Durham

Town of Greenville

State of New York
Office of Real Property Tax Services
WA Harriman State Campus
Albany, New York 12227

2012 Equalization Rate Status

60.30

64.50

76.00

Page: 1 Date: 7

-1.08%

-5.38%

-5.00%

7/11/12

Time: 2:12 PM

(A) (B) (C) 2011 State 2012 State Percentage Change Equalization Equalization in Estimate Municipal Municipal of Full Value Rate Rate and Status Name Code Town of Ashland 64.25 67.00 Tentative --4.10% 192000 Final Town of Athens 63.00 67.00 192200 -6.05% Town of Cairo 67.00 70.00 Final -4.25% 192400

> Town of Halcott 100.00 100.00 Tentative 0.00% Town of Hunter 57.00 61.00 Final -4.98% Village of Hunter 59.57 64.19 Final -7.20% Town of Jewett 83.00 86.00 Tentative -3.49% Town of Lexington 68.00 100.00 Final -2.67% Town of Prattsville 59.75 65.00 Tentative -8.08% Town of Windham 70.00 72.00 Tentative -2.78% Greene County C.A.P. #1 71.50 75.50 Final -5.41% Town of Coxsackie

60.50

68.00

00.08

Final

Final

Tentative

Town of New Baltimore

Column C is the percentage change in the estimate of full value between the 2011 State equalization rate and the 2012 State equalization rate due to the change in full value standard.

This percentage change is important because county and school taxes are apportioned according to a municipality's share of the full value of the county or the school. A municipality will be apportioned a larger share of the tax levy if its full value increases by a larger percentage than others, or if its full value decreases less than the decrease for other municipalities in the county or school.

The information shown in columns B and C is subject to change as the other tentative rates are established in the county and as rates are finalized after the completion of rate complaint processing. You will be sent a complete report when we have established 2012 State equalization rates for all municipalities in your county.

LAW OFFICES OF

### RAPPORT MEYERS LLP

20 SPRING BROOK PARK RHINEBECK, NEW YORK 12572 (845) 473-7766 (845) 473-7790 FAX

#### **FAX TRANSMISSION**

July 10, 2012

Cover and 2 additional page(s)

To: Kress Bjornsson/Donald E. Gibson/Allison Eldred

**Company:** The Bank of Greene County

Fax No. 518-943-3756 and 518-943-4431 Phone No. 518-719-1371/518-943-2600

x. 2001/2006

To: Barbara Beers, Vice President

James Warren, President

Company: National Bank of Coxsackie

Fax No. 518-731-2870 Phone No. 518-731-6161

From: Christine M. Chale, Esq.

**Re:** Town of Cairo, Greene County, New York

\$1,475,930 Bond Anticipation Renewal Notes, Series 2012B

(Cairo Library Project) Closing: July 13, 2012

**MESSAGE:** The Town of Cairo is awarding the sale of the above referenced Bond Anticipation Renewal Notes to the following banks at the following rates in accordance with the attached terms:

R-1 - \$500,000 @ 0.95% - National Bank of Coxsackie

R-3 - \$200,000 @ 0.95% - National Bank of Coxsackie

R-2 - \$500,000 @ 1.99% - The Bank of Greene County

R-4 - \$275,930 @ 1.99% - The Bank of Greene County

Thank you for your interest. If you have any questions, please do not hesitate to contact me.

cc: Ted Banta, Supervisor and Tara Rumph, Town Clerk

Fax: 518-622-0553

cc: Jill Snyder (via email)

cc: Tal Rappleyea, Esq. (via email)

The documents included with this facsimile transmittal sheet contain information from Rapport Meyers LLP, which is confidential and/or privileged. This information is intended to be for the use of the addressee named on this transmittal sheet. If you are not the addressee, note that any disclosure, photocopying, distribution or use of the contents of this faxed information is prohibited. If you have received this facsimile in error, please notify us by telephone at (845) 473-7766 immediately so that we can arrange for the retrieval of the original documents at no cost to you.

### July 10, 2012

# TERMS OF BOND ANTICIPATION RENEWAL NOTE (RENEWAL AND NEW MONEY) - PRIVATE SALE

Issuer:

Town of Cairo.

Greene County, New York

Issue:

Bond Anticipation Renewal Notes, Series 2012B

(Cairo Library Project)

Purpose:

Construction of a new public library of approximately 7,000 sq. ft located on parcel of land owned by the Town at Main Street and Railroad Avenue, adjacent to the existing Town Hall and library building. Bond Resolution adopted March 23, 2010 authorized \$3,070,000 with a PPU of 30 years. Renewal of the \$1,500,000 BAN, Series 2011A maturing July 13, 2012.

(Series 1 and 2 of 3 series issued to date).

Issue Date:

July 13, 2012

Maturity:

July 12, 2013

Aggregate

Principal Amount:

\$1,475,930

Price:

Par. Payment of the Purchase Price shall be made in immediately

available funds on the delivery date.

Redemption:

Subject to redemption at the option of the Town at any time after November 30, 2012 prior to maturity upon thirty days' notice to the registered owner at a redemption price of par plus accrued interest to the

redemption date

265(b)(3):

The notes will be designated as "qualified tax-exempt obligations" pursuant to 265(b)(3) of the Internal Revenue Code of 1986, as amended.

Legal Opinion:

Rapport Meyers LLP

For additional

information contact:

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Rhinebeck, New York 12572

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# TERMS OF BOND ANTICIPATION RENEWAL NOTE (RENEWAL AND NEW MONEY) - PRIVATE SALE

Town of Cairo, Greene County, New York Bond Anticipation Renewal Notes, Series 2012B (Cairo Library Project)

Denominations, Interest Rates and Purchaers:

R-1 \$500,000; rate 0.95% - National Bank of Coxsackie R-3 \$200,000; rate 0.95% - National Bank of Coxsackie

Registered To: National Bank of Coxsackie

Closing Contact: Barbara Beers

Closing Location: TBD

Phone: 518-731-6161 Fax: 518-731-2870

R-2 \$500,000; rate 1.99% - The Bank of Greene County R-4 \$275,930; rate 1.99% - The Bank of Greene County

Registered To: The Bank of Greene County

Closing Contact: Kres Bjornsson

Closing Location: TBD Phone: 518-731-6161

Payable At: Office of Town Clerk

### <u>Information for 7/25/12 Meeting from Delaware Engineering</u>

At the meeting two questions should be answered:

- 1) What will be the pumping schedule to catch up on maintenance?
- 2) Should we proceed with the Highway Department upgrading tank access as "force account" work?

### Pumping Schedule

Current budget for pumping tanks is \$14,500 per year – @ \$200 each this allows for 73 tanks per year.

To keep up, 42 tanks need to be pumped each year.

So you already have budgeted 73 - 42 = 31 "catch-up" tanks per year.

There is a 227 tank backlog, at this rate it will take 7-years to clear backlog.

→ The Town needs to decide how much extra they can afford to budget for this annually (in addition to \$14,500 already normally budgeted) to clear backlog.

To clear back-log and become current in **one** year, another \$39,200 would be needed in 2012.

To clear back-log and become current in **two** years, another \$16,500 would be needed in 2013-14.

To clear back-log and become current in **three** years, another <u>\$8933</u> would be needed in 2013-2015.

To clear back-log and become current in **five** years, another \$2880 would be needed in 2013-2016.

→ Keep in mind that until this is resolved the sewer moratorium will likely remain.

#### Tank Improvements

Each tank needs to be excavated and, while open, should have two extra clean-outs installed to save costs on future service. If EFC will allow this, I believe the consensus was that we should begin this process using "force account" labor and materials through the Highway Department. If EFC approves then wages, equipment, etc. costs incurred by the Town are reimbursed by EFC.

→ The Town should authorize the Supervisor to submit a force account proposal for this work on up to 12 tanks.



### **Town of Cairo**

Town of Cairo

Special Board Meeting @ 4PM

Location: Town Hall Meeting Room

July 2, 2012

The Town Board of the Town of Cairo met for a special Town Board Meeting on Monday, July 2, 2012 at the Town Hall, Main Street, Cairo, New York. The purpose of the meeting was meet the owners of local salvage yards to discuss the local ordinance concerning salvage yards and the permit process and discuss the payment to August Freeman, owner of the Project Management Services, Cairo, NY.

Supervisor Banta called the meeting to order at 4PM and then asked the attendees to pledge allegiance to the Flag.

Supervisor Freeman opened the meeting discussing the issue of expenses not paid to August Freeman, Freeman Project Management Services for services rendered during the construction of the new public library. Augie Freeman stated that the Town withheld funds at the beginning of the library project because there was a question about the validity of his worker's compensation coverage. Since there were no claims received during that period and the extenuating circumstances Augier's personal family life, the Board felt it only fair that the Town reward the Freeman Project Management Services the funds that were withheld. Because there was a small discrepancy between the amount reported by the Town Bookkeeper and the Augie Freeman, Supervisor Banta requested that Augie Freeman consult with Louann Arp, the Town Bookkeeper and address the discrepancy. Augie Freeman returned to the Board and stated that the agreed amount to be paid to Freeman Project Management Services is \$21, 212.50. A resolution was passed by the Board authorizing said payment.

At the same meeting Supervisor Banta and the above Board members also met with the owners of the local salvage yards. Present at the meeting were, William Wolfe, owner of Wolfies; Bill Sirago, Bill's Sales & Service; Chris Kotu, prospective owner of Schneider's Junk/Salvage Yard; several Wladron family members representing Waldron's Auto Parts. J Fortini, owner of Tire Kingdom was not present at the meeting. The Board discussed the current salvage yard law and it requirements. A discussion ensued whereby the salvage yard owners were seeking clarification of the requirements for obtaining their salvage yard permits. The Board discussed their feelings and summarized their concerns that they are not seeking to drive the present yards out of business. They simply want the yards to be aesthetically eye appealing. Many of the yard owners agreed to assist them in making their properties appealing. The Board stated they would visit each of the yards and discuss possible means they could take to improve their properties and be granted a permit to operate.

Based on the time expended at this meeting, there was not enough time to review the new zoning law.

Councilperson Puorro made a motion to terminate the meeting and the motion was seconded by Councilperson Ostrander. The meeting ended at 6:15PM.



### **Town of Cairo**

July 2, 2012

Supervisor Banta offered the following resolution and moved its adoption:

WHEREAS, The Town withheld funds in the amount of \$21,212.50 from the August Freeman, Freeman Project Management Services for services rendered during the construction of the Cairo Public Library; and

WHEREAS, the funds were withheld for the lack of worker's compensation insurance coverage at the time of the project commencement; and

WHEREAS, the Board after discussing the circumstances at the time of the Project decided to remit the necessary funds in the amount of \$21,212.50 to Freeman Project Management Services;

RESOLVED, that the Town Board of the Town of Cairo does hereby remit the amount due to Freeman Project Management Services this date July 2, 2012.

SECON	DED BY C	COUNCILPERSO	ON		
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COUNC	ILPERSO	N OSTRANDEF	₹	AYE	NAY
COUNC	ILPERSO	AYE	NAY		
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