### **AGENDA**

### Administrative-Finance Committee June 14, 2010

### 6:30 P.M. - City Hall Conference Room

- 1. Call to Order
- 2. Establishment of Quorum
- 3. Public Comment
- 4. Discussion Items
  - a. Street light installation at 313 Holly Ave
  - b. Backup Potable Water Supply
  - c. DuPage Water Commission Payment Review
  - d. City Budget Expenses FYE10 Review
  - e. City of Darien Emergency Operation Plan
  - f. Tri-State Radio Request
  - g. Streetlight Electric Supply Resolution
  - h. IT Audit Review
  - i. Fall Leaf Pickup Resolution
- 5. Other Business
- 6. Next Meeting July 12, 2010.
- 7. Adjournment

### AGENDA MEMO

### Administrative/Finance Committee June 14, 2010

### **Issue Statement**

Approval of a resolution to accept a proposal from Gaffney's PMI for the purchase and installation one (1) street light at Brookbank Road and Holly Avenue in an amount not to exceed \$4,495.00.

### Background/History

The Department received a petition (see attached) requesting the City to purchase and install one (1) street light at the southwest radii of Brookbank Road and Holly Avenue, see attached map labeled as Attachment 1. The petition stated that the proposed street light would provide security and motorist safety lighting for a residential area in the roadway. Director Gombac has spoken with the Jachim residents who were in opposition of the proposed street light due to light glare into their residence. The resident was informed that light shields would be installed if the conditions were warranted. Gaffney's PMI is the 2010 awarded street light vendor for the City and the unit prices are reflective of the contract. Attached are various police reports for this intersection.

On June 8<sup>th</sup>, 2010 Ms. Linda Wilczak, 305 Holly Avenue, had retracted her signature from, In Favor to an Opposition signature. Per a recent conversation with Ms. Wilczak, she felt that the proposed monies should be applied to a ditch program versus a street light. Director Gombac informed her that this item would be forwarded to the Administrative Finance Committee.

The Municipal Services Committee discussed this item at their May 24<sup>th</sup>, 2010 meeting and approved the request. Since the line item would be over budget the Administrative Finance Committee is required to review the purchase.

The proposed expenditure would be expended from the following account and would be over budget:

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	FY 10/11 BUDGET	YEAR TO DATE SCHEDULED EXPENDITURE	PROPOSED EXPENDITURE	PROPOSED BALANCE
01-30-4359	STREET LIGHTS	\$12,000.00	\$ 9,177.00	\$ 4,495.00	(\$ 1,672.00)
	ADMINISTRATIV E CONTINGENCY				
01-10-4330	FUND	\$10,000.00	0	\$ 1,672.00	\$ 0.00)

### **Committee Recommendation**

The Municipal Services Committee recommends approval as proposed above. Since the line item would be over budget, staff recommends considering this expense in FY 2011/12.

### Alternate Consideration

- 1. Review current budget in the spring for available funds from other line items.
- 2. Considering this expense in FY 2011/12.

### **Decision Mode**

To be determined.

### **PETITION**

## REQUEST FOR STREET LIGHT

The undersigned residents request the City of Darien to consider installing a street light at  the western of the Avenue & Brookbank Ave  City of Darien to consider installing a street light at
The reasons for the street light request are the following:
1. Sto in the evening drivers consee the Shar
2 Help Slow the care down in the every
3. No lights Now-Verydark area
Name of petition circulator: Jim Alvare 2
Address: 313 Holly Avenue
Home Phone No. 630-189-4547 Work: 630-333-6504
Signatures In Favor Signatures Opposed In Favor
Name Mary Lange Name David Soucero.
Address 309 Holy Davan Address 7009 Brooks V.
Name Roberta Shigery Name_
Address 306 Holly Mor Dalm Address
Name Sunda Wilczala Name
Address 30 59 Hally are Daria Address
Name Many Linville Name
Address 7019 Brank los M. Rol Daviers address

## Signatures In Favor

## Signatures Opposed

Name	Name Louise Jacken
Address	
Name	Name Dirader Combac spoke
Address	Address w/ resilint on May 6, 200
Name	Address w/ resilent on May 6, 2000  Resilent intermed Combac  Name that she would not be appose  Address probled that the glare would have be in the forming muster  befroom. Combac in deemed that
Address	Address provided that the glare would
Name	Name a light shield would be instal
Address	Address
Name	Mame Sinda Wilgotz
Address	Address 305 Hally Que 9174
Name	Name TX 06/08/10 1480 AIRS
Address	Address
Name	Name
Address_	Address
Name	Name
Address	Address



Tri Stute Village Unit 5

CFS Number: DA06006765

Date: 09/09/2006

### Call For Service

CFS Number DA06006765 Complainant 09/09/2006 Address Date Dispatcher 803dc - Chin, Debra City, State, Zip DARIEN, IL 60561 Call Source Phone Received 4:32:29 PM Call type Dispatched 5:01:02 PM Reported Offense 6529 - TRAFFIC AND ROAD INCIDENT Verified Offense 6529 - TRAFFIC AND ROAD INCIDENT Arrived 5:07:07 PM Cleared 5:21:10 PM Location 313 Holly Ave Tow Company DARIEN, IL 60561 Vehicle City, State, Zip Jurisdiction Vehicle License Grid Disposition 15 - Cleared - Service Rendered Sector Priority Classification Map Beat X Coordinate 0603930 Y Coordinate 1855381 DA - Darien Police Department Case

### <u>Officers</u>

329kfp - Foyle-Price, Kara

Notes DISPATCH -

A LOT OF CARS CALLER HASN'T SEEN BEFORE FLYING DOWN THE STREET MAYBE A SQUAD CAR WILL SLOW THEM DOWN

#### OFFICERS -

Complainant advised more traffic due to fest. R/O explained police are aware of situation and have extra cars in the area.

CFS Number: DA06009075

Date: 11/29/2006

### Call For Service

CFS Number DA06009075 Date 11/29/2006

Dispatcher 856ap - Porzel, Aaron

Call Source

8:52:07 AM Received Dispatched 8:53:07 AM Arrived 9:03:22 AM Cleared 9:43:10 AM

Location 313 Holly Ave City, State, Zip DARIEN, IL 60561

Jurisdiction

Grid Sector Map Beat

X Coordinate 0603930 Y Coordinate 1855381

Complainant Address City, State, Zip Phone

Call type Reported Offense

Verified Offense

Tow Company Vehicle Vehicle License Disposition Priority

Classification

Agency

Case

313 Holly Ave DARIEN, IL 60561

resignants a right .

DATRAF - TRAFFIC COMPLAINT 6701 - ALL OTHER TRAFFIC .

15 - Cleared - Service Rendered

DA - Darien Police Department

Officers

309cf - Falco, Christopher

**CFS Subject Profiles:** (

Full Name CSZ

Darien, 60561

Work Phone Sex

M - Male

Ethnicity Age Eye Color Weight

State SSN

DLN Driver License Exp.



### CFS Subject Profiles:

Full Name

CSZ Burr Ridge, IL.

Work Phone Sex M - Male

Address Home Phone **Email Address** Race



CFS Number: DA06009075

Date: 11/29/2006

Ethnicity
Age 17
Eye Color
Weight
State
SSN

Hair Color Height DLN Driver License Exp.

### CFS Subject Profiles

Full Name
CSZ Darien, 60561
Work Phone
Sex F - Female
Ethnicity
Age 16
Eye Color
Weight
State
SSN

Address
Home Phone
Email Address
Race
DOB
Hair Color
Height
DLN
Driver License Exp.

#### Notes - DATRAFTRAFFIC COMPLA

Complainant reported that approx 0800 hrs date he first observed a possible gray Ford Taurus traveling W/B Holly to N/B Brookbank near his residence. M /W driver of vehicle pulled into driveway at 7006 Brookbank. Driver picked up F/W passenger from that address at which time driver proceeded back E/B Holly at a high rate of speed. Complainant said female passenger threw a paper napkin and a pop tart out of caras vehicle left area. Complainant concerned with driver's speed, do to numerous children who play in area and lack of sidewalks, and continual speeding problem

Complainant will conatct Public Works Dept. re additional Children Playing signage Traffic complaint form filed.

R/O made contact with would have been picked up by her boyfriend was a said that her sister would have been picked up by her boyfriend said that around 0800 hrs this morning, before going to school at Hinsdale South.

will have contact R/O after school regarding this incident.

R/O obtained tx number for for School liason Detective Campo, and subjects mother's name is with a Wk Tx of

1350 hrs. R/O spoke with by telephone and informed her of traffic complaint. will speak toher son regarding his driving.

11/30/06 R/O spoke by leiephone with and informed her of speeding auto and littering complaint. Verbal warning issued.

CFS Number: DA06009634

Date: 12/18/2006

### Call For Service

CFS Number DA06009634 Complainant 4 Date 12/18/2006 Àddress 313 Holly Dispatcher City, State, Zip DA Call Source Phone Received 12/18/2006 8:02:30 PM Call type Dispatched 12/18/2006 8:03:10 PM Reported Offense 9103 - SUSPICIOUS PERSON REPORTED . . 12/18/2006 8:09:49 PM Verified Offense Arrived 12/18/2006 8:14:24 PM Cleared Location 313 Holly Ave Tow Company City, State, Zip DA Vehicle Jurisdiction Vehicle License Grid Disposition Sector Priority Мар Classification DPDA Beat 0603930 X Coordinate Y Coordinate 1855381 DA - Darien Police Department Agency Case

### **Officers**

Notes \*\*SOLICITOR COMPLAINT\*\* 3 SUBJECTS ALL IN KNIT HATS W/ CLIP BOADS BIG CO

ATS HEADING TOWARDS BRK BANK

AREA CHECKED WITH NEGATIVE RESULTS.

CFS Number: DA08003764

Date: 05/31/2008

### Call For Service

CFS Number DA08003764 Complainant Date 05/31/2008 Address 313 Holly Dispatcher City, State, Zip Darlen, iL 60561 Call Source T - Telephone - UDT Phone 7:38:23 AM Received Call type Dispatched 7:38:35 AM Reported Offense 1310 - CRIMINAL DAMAGE TO **PROPERTY** 1310 - CRIMINAL DAMAGE TO Arrived Verified Offense **PROPERTY** Cleared 8:54:10 AM Location 313 Holly Ave **Tow Company** City, State, Zip Darlen, IL 60561 Vehicle Jurisdiction Vehicle License Grid Disposition DAR - Report Sector Priority Мар Classification Beat DPDA X Coordinate 1088230 Y Coordinate 1855388 Agency DA - Darien Police Department Case DA08-3764

### Officers

335ml - Lorek, Michael

Notes CRIMINAL DAMAGE TO PROPERTY

MAILBOX COMP ALSO STATED THAT THERE ARE SEVERAL OTHERS ON THE BLOCK ALSO

THAT ARE DAMAGED

CFS Number: DA08004814

Date: 07/04/2008

### **Call For Service**

CFS Number DA08004814 Complainant Date 07/04/2008 Address 313 Holly Ave Darien, IL 60561 Dispatcher City, State, Zip Call Source T - Telephone - UDT Phone Received 11:23:01 PM Call type 9101 - SUSPICIOUS AUTO REPORTED Dispatched 11:25:34 PM Reported Offense Arrived 11:31:19 PM Verified Offense 9101 - SUSPICIOUS AUTO REPORTED Cleared 11:34:11 PM Location 313 Holly Ave Tow Company City, State, Zip Darien, IL 60561 Vehicle Jurisdiction Vehicle License Disposition DAB - Unable To Locate Grid Sector Priority Classification Map Beat DPDA X Coordinate 1088230 Y Coordinate 1855388 Agency DA - Darien Police Department Case

### Officers

305od - DeYoung, Owen

Notes SUSPICIOUS VEHICLE OLDSMOBILE—EB HOLLY

CAR PULLING UP TO MAILBOX THINKS PUTTING FIREWORKS INTO MAILBOXES

AREA CHECKED WITH NEGATIVE RESULTS

CFS Number: DA09001194

Date: 02/22/2009

### **Call For Service**

CFS Number	DA09001194	Complainant	
Date	02/22/2009	Address	313 Holly Ave
Dispatcher		City, State, Zip	Darien, IL 60561
Call Source	T - Telephone - UDT	Phone	
Received	3:50:46 PM	Call type	<del></del>
Dispatched	3:50:59 PM	Reported Offense	9103 - SUSPICIOUS PERSON REPORTED
Arrived	3:59:01 PM	Verified Offense	9103 - SUSPICIOUS PERSON REPORTED
Cleared	4:10:04 PM		
Location	313 Holly Ave	Tow Company	
City, State, Zip	Darien, IL 60561	Vehicle	
Jurisdiction	•	Vehicle License	
Grid		Disposition	15 - Cleared - Service Rendered
Sector		Priority	
Map		Classification	
Beat	DPDA		
X Coordinate	1088230		
Y Coordinate	1855388	Agency Case	DA - Darien Police Department

### **Officers**

321rs - Stutte, Richard 323jm - Murphy, James

Notes SUSPICIOUS PERSON

JACKET WITH HOOD AND JEANS LS 2 DOORS EAST OF 313 HOLLY

GOING DOOR TO DOOR ASKING PEOPLE FOR \$20 FOR CAB

LS EB DOWN MIDDLE OF STREET ON HOLLY SUBJECT LIVED IN AREA, DENIED ASKING FOR MONEY, STATED HE WAS WALKING

HOME.

CFS Number: DA10000275

Date: 01/14/2010

### Call For Service

CFS Number DA10000275 01/14/2010 Date Dispatcher Call Source T - Telephone - UDT 6:51:53 PM Received Dispatched 6:51:59 PM Arrived 6:53:59 PM Cleared 7:35:20 PM Location 313 Holly Ave City, State, Zip Darien, IL 60561 Jurisdiction Grid Sector Map Beat DPDA X Coordinate 1088230 Y Coordinate 1855388

Complainant of Address 313 Holly Ave City, State, Zip Darien, IL 60561 Phone

Call type

Reported Offense 2440 - RECKLESS DRIVING Verified Offense 2440 - RECKLESS DRIVING

Tow Company Vehicle Vehicle License Disposition

DAC - GOA Priority

Classification

Case

Agency DA - Darien Police Department

Officers

320wg - Greenaberg, William

CFS Subject Profiles: Alvarez, James

Full Name CSZ Darien, IL 60561 Work Phone Sex Ethnicity Age 39 Eye Color Weight State SSN

Address Home Phone Email Address Race DOB

11/17/1970

313 Holly

Hair Color Height DLN

Driver License Exp.

Notes RECKLESS DRIVER

LS/WB HOLLY

SECOND CALL FROM 7009M BROOKBANK A VEHICLE UNK DESC DROVE THROUGH

GIRGULAR DRIVE RECKLESSLY AND HIT SOMETHING AND KEPT GOING EB

DROVE THROUGH YARD ON HOLLY

POSS OFFENDER LS/SB HIGH IN A SMALL SPORTS CAR PER 320

UNKNOWN DARK COLORED VEHICLE WAS UNABLE TO NAVIGATE THE CURVE OF

HOLLY/BRROOKBANK, VEH DROVE THROUGH FRONT YARDS OF 313/309 HOLLY CAUSING

CFS Number: DA10000275

Date: 01/14/2010

SOME LANDSCAPE DAMAGE

RESOLUTION NO	
A RESOLUTION ACCEPTING A PROPOSAL FROM GAFFNEY'S PMI FOR TH	Æ
PURCHASE AND INSTALLATION OF A STREET LIGHT AT 313 HOLLY AVEN	≀UE
IN AN AMOUNT NOT TO EXCEED \$4,495.00	
BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, D	U
PAGE COUNTY, ILLINOIS, as follows:	

**SECTION 1:** The City Council of the City of Darien does hereby accepts a proposal from Gaffney's PMI to purchase and install one (1) street light at 313 Holly Avenue in an amount not to exceed \$4,495.00, a copy of which is attached hereto as "Exhibit A" and is by this reference expressly incorporated herein.

**SECTION 2:** This Resolution shall be in full force and effect from and after its passage and approval as provided by law.

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE

COUNTY, ILLINOIS, this 21<sup>st</sup> day of June, 2010.

AYES:

NAYS:

ABSENT:

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 21<sup>st</sup> day of June, 2010.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:	
JOANNE F. COLEMAN, CITY CLERK	
APPROVED AS TO FORM:	
CITY ATTORNEY	

November 30, 2009 Revised: April 12, 2010

### NEW STREET LIGHT ACKNOWLEDGEMENT FORM

				Approved for funding April	5, 201	0	
LOCATION OF WORK	313 Holly Avenue						
ITEM	ITEM INDICATION	CONTRACT UNIT PRICING 2010		QUANTITY	TOTAL COST		
CONCRETE LIGHT POLE 250 WATT HPS		\$	2,295.00		\$		
ALUMINUM LIGHT POLE 250 WATT HPS	х	\$	2,320.00	. 1	S	2,320.00	
UNIDUCT-WITH CABLE		\$	7.50	280	\$	2,100.00	
LIGHT SHIELD	**	\$	75.00	1	\$	75.00	
TOTAL PROJECT COST					\$	4,495.00	
ACKNOWLEDGED BY							
DATE							
CONTACT TELEPHONE NO:							
RESIDENT CONTACT:							
ADDRESS:							
PHONE NUMBER:							
E-MAIL ADDRESS:							
	T						
CITY USE							
APPROVED ON							
BY ORDER OF:							
COM ED NOTIFIED ON:							
COM ED NOTIFIED BY:							
ACCOUNT NO:							

<sup>\*\*</sup> To Be Determined

### **AGENDA MEMO**

### Administrative Finance Committee Meeting Date: June 14, 2010

### **ISSUE STATEMENT**

Authorize staff to prepare a proposal for an engineering agreement with Christopher B. Burke Engineering for an emergency back-up potable water supply study for the City of Darien in an amount not to exceed \$10,500.

### BACKGROUND

The proposed hydraulic study is a follow up to a recent City Council Meeting inquiry regarding the emergency backup potable water supply for the City of Darien. The question is, "Does the City have an adequate supply of potable water to provide the residents should the DuPage Water Commission supply line fail?" Attached, please find various critical scenarios and protocols that would be implemented should key potable transmission lines be interrupted.

Upon review, staff has determined that under the attached Scenarios 1, 2, 3, 4, 5 and 6 that the City could provide an adequate supply of potable water. Under Scenario 2, 4 and 6 the City would require a hydraulic analysis to determine whether an adequate supply could be provided. The abovementioned scenarios do not consider any circumstances that would require fire hydrant flow.

The current budget period does not provide staff an opportunity to seek funding for the study through the various line items. An opportunity regarding the funding for the study could be revisited during the mid year.

### **COMMITTEE RECOMMENDATION**

The Municipal Services Committee discussed this item at their regularly scheduled meeting on May 24, 2010. The Committee recommended the hydraulic study and further recommended this non budgeted item to be considered by the Administrative/Finance Committee for funding consideration for the current fiscal year.

### **ALTERNATE CONSIDERATION**

- 1. The Hydraulic Study be considered at the FY11/12 Budget Workshop.
- 2. Review fund balances mid year.

### **DECISION MODE**

This item will be placed on the June 21, 2010 City Council agenda for formal approval.

# Attachment 1 Potable Water Supply Scenarios

### Scenario 1:

The water supply line for the City is interrupted at the DuPage Water Commission facility (Elmhurst) to the City for **less** than 24 hours.

### Response:

The City would be able to supply the residents and the DuPage County SERF System from our 3 storage tanks, (3,500,000-4,000,000 representing maximum storage) up to 1.1 to 1.25 days.

### Scenario 2:

The water supply line for the City was interrupted at the DuPage Water Commission facility (Elmhurst) to the City for **longer** than 24 hours.

### Response:

The City would be able to supply the residents and the DuPage County SERF System from our 3 storage tanks, (3,500,000-4,000,000 representing maximum storage) up to 1.1 to 1.25 days. During this time the following wells would be activated:

Well No 2 Plainfield Road
Well No 5 Manning Road
Well No 7 Lakeview Drive
Dupage County Well 1
Dupage County Well 2
Dupage County Well 3
Dupage County Well 4

Based on the above data the average maximum flow under an average day would be approximately 3,650gallons per minute. The City and Dupage County wells would be in a position to meet the daily demand.

The City would also have the opportunity to operate an Interconnect with the Village of Willowbrook through the Village of Burr Ridge for Lake Michigan water. The Village of Burr Ridge receives their lake water through a non-DuPage Water Commission supplier. This is contingent on that Willowbrook can meet its supply demand and only then would the City be allowed to operate the interconnect. The City has three various interconnect points with the Village of Willowbrook and cannot confirm the flow capacities in the event of an emergency.

The wells of the County of Dupage could meet the City's required flow based on the production of gallons; Staff cannot confirm pressures and delivery of the water through the existing water mains. A hydraulic analysis would be required. Staff estimated that the backup supply could provide approximately an average of 5 million gallons of water per

day with the City and Dupage County wells operating at an optimal capacity. The water quality of the City's shallow wells is generally poor in terms of quality; such as high sulphur content and additional Volatile Organic Chemicals (VOC's). Staff does monthly bacteriological sampling for coliform and is in monthly compliance.

### Scenario Three:

If the DuPage Water Commission water supply line to the City was interrupted adjacent to Plant Two for **less** than 24 hours.

### Response:

The City would be able to supply the residents and the DuPage County SERF System from our 3 storage tanks, (3,500,000-4,000,000 representing maximum storage) up to 1.1 to 1.25 days.

### Scenario Four:

If the DuPage Water Commission water supply line to the City was interrupted adjacent to Plant Two for **more** than 24 hours.

### Response:

The City would be able to supply the residents and the DuPage County SERF System from our 3 storage tanks, (3,500,000-4,000,000 representing maximum storage) up to 1.1 to 1.25 days. The 75<sup>th</sup> Street DuPage Water Commission supply line would be exercised to a maximum of 2,750 gallons per minute/3,960,000 gallons per day. If the daily demand was not met through the 75<sup>th</sup> Street Pumping Station, then the following interconnects would be activated:

Village of Willowbrook-3 Locations Village of Westmont-0 Locations Village of Woodridge-5 Locations Village of Downers Grove-2 Locations

Based on the average day demand of 3.137 MGD, staff believes that the City would be in a position to meet the daily demand. A hydraulic analysis has not been conducted for Scenario 4. The City would also activate the following wells only if the demand from the interconnect(s) was not met.

Well No 2 Plainfield Road
Well No 5 Manning Road
Well No 7 Lakeview Drive
Dupage County Well 1
Dupage County Well 2
Dupage County Well 3

Dupage County Well 4

### Scenario 5:

If the DuPage Water Commission water supply line to the City was interrupted adjacent to 75<sup>th</sup> Street for **less** than 24 hours.

### Response:

The City would be able to supply the residents and the DuPage County SERF System from our 3 storage tanks and increase the gallons per minute through the DuPage Water Commission transmission supply line at Plant Two.

### Scenario 6:

If the DuPage Water Commission water supply line to the City was interrupted adjacent to 75<sup>th</sup> Street for **more** than 24 hours.

### Response:

The City would be able to supply the residents and the DuPage County SERF System from our 3 storage tanks and increase the gallons per minute through the DuPage Water Commission transmission supply line at Plant Two and exercise the following interconnects as required:

Village of Willowbrook-3 Locations Village of Woodridge-5 Locations Village of Downers Grove-2 Locations

Staff cannot confirm the interconnect hydraulic analysis under Scenario 6.

Well Number	GPM-Static-(No Pressure)	GPM-Dynamic-(Flow Against Pressure)
Well#2	400	200
Well #3 Capped in 2006	350	125
Well # 5	430	300
Well #6 Capped in 2010	490	225
Well #7	965	500
Total Gallons Per Minute-City of Darien Wells	1,795	1,000
Dupage County Well	N/A	1,000
Dupage County Well	N/A	550
Dupage County Well	N/A	550
Dupage County Well	N/A	450
Total Gallons Dupage County Wells		2,550
Total Gallons City and Dupage		3,550
Flow per Day		5,112,000
Pump Stations Capacities	Gallons Per Minute	
Plant Two		
Pump One	1,250	
Pump Two	1,250	
Pump Three	1,250	
Total Gallons Per Minute	3,750	
Total Gallons Per Day	5,400,000	
75th Street Pumping Station	(Home Depot)	
Pump One	1,250	
Pump Two	1,250	
Total Gallons Per Minute	2,500	
Total Gallons Per Day	3,600,000	

Average Daily Demand-Gallons	3,137,000
Storage Capacity	3,500,000-4,000,000

# CITY OF DARIEN MEMO

TO: Administrative/Finance Committee Members

FROM: Bryon D. Vana, City Administrator

**DATE:** June 14, 2010

SUBJECT: DuPage Water Commission Billing Error

The DuPage Water Commission (DWC) invoices its customers every month. The invoice includes an amount for (1) metered water usage and an amount for (2) fixed costs.

The amount billed for **metered water usage** varies each month depending on how much water flows through the DuPage Water Commission meter to Darien.

The fixed cost is an amount that is determined by the water commission annually at the beginning of our fiscal year. They look at each customers metered water usage for the previous year and determine what percentage each customer is of the entire DWC metered water usage. The DWC then determines the annual fixed costs (annual bond expense) and each customer pays an amount of the total fixed costs based on their percentage of usage of the entire system.

The DWC has recently acknowledged that they incorrectly invoiced customers for the fixed cost payments for Fiscal Years Ending April 30th, 2009 and 2010. They recalculated what each customer should have paid for the 2 fiscal years and the spreadsheets showing the corrections are attached.

In summary, the fixed cost billing error regarding Darien occurred shortly after we partnered with DuPage County to provide water to the SERF system. Exactly why and how this error happened is a bit of speculation since the DWC staff members responsible for billing calculations are no longer with the DWC. It appears that the DWC staff miscalculated our percentage of the entire DWC that is used to determine our annual fixed cost payment. That amount was verified by the DWC to be lower than our actual percentage usage of the entire system for FYE 2009. Then in FYE 2010 our fixed cost payment was reduced significantly which prompted staff to contact the DWC to discuss the problem. The amount owed to the DWC is \$7,722 for FYE 2009 and \$146,746 for FYE 2010 for a total of \$154,468. The DWC is allowing 24 months to make the payments.



TO:

All Commission Customers

FROM:

Terry McGhee, Acting General Manager

DATE:

June 1, 2010

SUBJECT:

**Fixed Cost Billing Correction** 

Incorrect billing adjustments made by the Commission's former financial administrator to the fixed cost charged to DuPage County SERWF and the City of Darien caused a cumulative \$426,515 under billing of fixed costs to all customers between May 1, 2008 and April 30, 2010. While this has the greatest affect on the City of Darien, all other Commission customers were under billed to some extent.

The error resulted from making a reduction, for reasons unknown, in Darien's historic usage. However, while reducing the Darien's assessment factor (part of the assessment numerator), the total assessment factor (denominator) for all customers was left unchanged resulting in less than a 100% allocation. In addition, there were inaccurate assessments for DuPage County based on new customer allocations.

Staff has calculated the under billing for each customer. The amount that each customer should be billed is shown on the attached schedules. As some of the amounts are significant, the Board of Commissioners has authorized that, if necessary, customers may take up to 24 months from the date of billing to complete these payments to the Commission.

To allow customers time to review these calculations, the Commission will issue these fixed cost invoices on June 30, 2010.

Accounting\Memo\Fixed Cost Under Billing FY2009 and FY2010.2010.05.15.docx

DUPAGE WATER COMMISSION CUSTOMERS USAGE FISCAL YEAR 2009 TOTAL FIXED COSTS

#### AMOUNT ACTAULLY BILLED

CUSTOMER	05/31/08	06/30/08	07/31/08	08/31/08	09/30/08	10/31/08	11/30/08	12/31/08	01/31/09
ADDISON	\$25,438,85	\$25,438,85	\$25,438.85	\$25,438.85	\$25,438,85	\$25,438,85	\$25,438,85	\$25,438,85	\$25,438,85
BENSENVILLE	\$16,131.96	\$16,131.96	\$16,131.96	\$16,131.96	\$16,131.96	\$16,131.96	\$16,131.96	\$16,131.96	\$16,131.96
BLOOMINGDALE	\$17,069.54	\$17,069.54	\$17,069.54	\$17,069.54	\$17,069.54	\$17,069.54	\$17,069,54	\$17,069.54	\$17,069,54
CAROL STREAM	\$26,004,16	\$26,004.16	\$26,004.16	\$26,004.16	\$26,004,16	\$26,004,16	\$26,004.16	\$26,004,16	\$26,004,16
CLARENDON HILLS	\$5,398.00	\$5,398.00	\$5,398.00	\$5,398.00	\$5,398.00	\$5,398.00	\$5,398.00	\$5,398.00	\$5,398.00
DARIEN INCLUDING SERWF	\$14,793,79	\$18.586.22	\$18,586.22	\$18,586.22	\$18.58 <b>6.22</b>	\$18.586.22	\$18,586,22	\$18,586.22	\$18,586.22
DOWNERS GROVE	\$40.846.94	\$40.846.94	\$40,846.94	\$40,846.94	\$40,846.94	\$40,846.94	\$40,846.94	\$40.846.94	\$40,846.94
ELMHURST	\$29,037.52	\$29,037,52	\$29,037.52	\$29,037.52	\$29,037.52	\$29,037.52	\$29,037.52	\$29,037,52	\$40,640.54 \$29,037.52
GLEN ELLYN	\$18,572.43	\$18,572.43	\$18,572.43	\$18,572.43	\$18,572.43	\$18,572.43	\$18,572.43	\$18,572.43	\$18,572.43
GLENDALE HTS	\$18,193.26	\$18,193.26	\$18,193.26	\$18,193.26	\$16,572.43 \$18,193,26	\$18,572.43 \$18,193,26			
HINSDALE			\$18,193.26 \$18,448.34				\$18,193.26	\$18,193.26	\$18,193.26
ITASCA	\$18,448.34	\$18,448.34		\$18,448.34	\$18,448.34	\$18,448.34	\$18,448.34	\$18,448.34	\$18,448.34
	\$10,320.32	\$10,320.32	\$10,320.32	\$10,320.32	\$10,320.32	\$10,320,32	\$10,320.32	\$10,320.32	\$10,320.32
LISLE	\$19,082.59	\$19,082.59	\$19,082.59	\$19,082.59	\$19,082.59	\$19,082.59	\$19,082.59	\$19,082.59	\$19,082.59
LOMBARD	\$29,575.25	\$29,575,25	\$29,575.25	\$29,575.25	\$29,575.25	\$29,575.25	\$29,575.25	\$29,575.25	\$29,575.25
NAPERVILLE	\$119,500.56	\$119,500.56	\$119,500.56	\$119,500.56	\$119,500.56	\$119,500.56	\$119,500.56	\$119,500.56	\$119,500.56
OAK BROOK	\$24,625.36	524,625.36	\$24,625.36	\$24,625.36	\$24,625.36	\$24,625.36	\$24,625.36	\$24,625.36	\$24,625.36
ROSELLE	\$13,153.75	\$13,153.75	\$13,153.75	\$13,153,75	\$13,153.75	\$13,153.75	\$13,153.75	\$13,153.75	\$13,153.75
VILLA PARK	\$12,926.25	\$12,926.25	\$12,926.25	\$12,926.25	\$12,926.25	\$12,926.25	\$12,926.25	\$12,926,25	\$12,926.25
WESTMONT	\$17,731.36	\$17,731.36	\$17,731.36	\$17,731,36	\$17,731.36	\$17,731.36	\$17,731.36	\$17,731.36	\$17,731.36
WHEATON	\$35,710.91	\$35,710.91	\$35,710.91	\$35,710.91	\$35,710.91	\$35,710.91	\$35,710.91	\$35,710.91	\$35,710.91
WILLOWBROOK	\$7,735.07	\$7,735.07	\$7,735.07	\$7,735.07	\$7,735.07	\$7,735.07	\$7,735.07	\$7,735.07	\$7,735.07
WOOD DALE	\$10,299.63	\$10,299,63	\$10,299.63	\$10,299,63	\$10,299.63	\$10,299.63	\$10,299.63	\$10,299.63	\$10,299.63
WOODRIDGE	\$22,295.19	\$22,295.19	\$22,295.19	\$22,295.19	\$22,295.19	\$22,295.19	522,295.19	\$22,295.19	\$22,295.19
WINFIELD	\$6,066.72	\$6,066.72	\$6,066.72	\$6,066.72	\$6,066.72	\$6,066.72	\$6,066.72	\$6,066.72	\$6,066.72
OAKBROOK TERRACE	\$1,075.46	\$1,075.46	\$1,075.46	\$1,075.46	\$1,075.46	\$1,075.46	\$1,075.46	\$1,075.46	\$1,075.46
DU PAGE COUNTY EXCLUDING SERWF	\$2,992.26	\$2,992.26	\$2,992.26	\$2,992.26	\$2,992.26	\$2,992.26	\$2,992.26	\$2,992.26	\$2,992.26
TOTAL GOVERNMENTAL CUSTOMERS	\$563,025.47	\$566,817.90	\$566,817.90	\$566,817.90	\$566,817.90	\$566,817.90	\$566,817.90	\$566,817.90	\$566,817.90
CUCI-ARROWHEAD	\$1,096.15	\$1,096.15	\$1,096.15	\$1,096.15	\$1,096.15	\$1,096.15	\$1,096.15	\$1,096.15	\$1,096.15
CUCI-VALLEY VIEW	54,894.74	\$4,894.74	\$4,894.74	\$4,894.74	\$4,894.74	\$4,894.74	\$4,894.74	54,894.74	54,894.74
CUCI-COUNTRY CLUB	\$634.25	\$634.25	\$634.25	\$634.25	\$634.25	\$634.25	\$634.25	\$634.25	\$634.25
CUCI-LMBRD HGHTS	\$420.53	\$420.53	\$420.53	\$420.53	\$420.53	\$420.53	\$420.53	\$420.53	\$420.53
CUCI-DP/LISLE	\$3,157.45	\$3,157.45	\$3,157.45	\$3,157.45	\$3,157.45	\$3,157.45	\$3,157.45	\$3,157.45	\$3,157.45
ARGONNE NAT'L LABORATORY	\$3,329.80	\$3,329.80	\$3,329.80	\$3,329.80	\$3,329.80	\$3,329.80	\$3,329.80	\$3,329.80	\$3,329.80
CUCI-LIBERTY RIDGE WEST	\$1,895.85	\$1,895.85	\$1,895.85	\$1,895.85	\$1,895.85	\$1,895.85	\$1,895.85	\$1,895.85	\$1,895.85
CUCI-LIBERTY RIDGE EAST	\$227.50	\$227.50	\$227.50	\$227.50	\$227.50	\$227.50	\$227.50	\$227.50	\$227.50
TOTAL PRIVATE CUSTOMERS	\$15,656.27	\$15,656.27	\$15,656.27	\$15,656.27	\$15,656.27	\$15,656.27	\$15,656.27	\$15,656.27	\$15,656.27
TOTAL ALL CUSTOMERS	\$578,681.74	\$582,474.17	\$582,474.17	\$582,474.17	\$582,474.17	\$582,474.17	\$582,474.17	\$582,474.17	\$582,474.17
DARIEN	P40 440 50	m4 / 007 00	644.067.65	p4 4 007 05	#4.007.CC	044.007.55	044.007.55	#41 BB 55	**********
DARIEN	\$10,449.36	\$14,367.09	\$14,367.09	\$14,367.09	\$14,367.09	\$14,367.09	\$14,367.09	\$14,367.09	\$14,367.09
SWERF	\$4,344.43	\$4,219.13	\$4,219.13	\$4,219.13	\$4,219.13	\$4,219.13	\$4,219.13 	\$4,219.13	\$4,219.13
DARIEN INCLUDING SERWF	\$14,793.79	\$18,586.22	\$18,586.22	\$18,586.22	\$18,586.22	\$18,586.22	\$18,586.22	\$18,586.22	\$18,586.22
	1								

DUPAGE WATER COMMISSION CUSTOMERS USAGE FISCAL YEAR 2009 TOTAL FIXED COSTS

## FROM CORRECTED EXHIBIT 1 FIXED COST ALLOCATION

						FIXED COST	CORRECTION	
					PERCENT OF		PERCENT OF	TO FY 2009
CUSTOMER	02/28/09	03/31/09	04/30/09	TOTAL	TOTAL	TOTAL	TOTAL	BILLING
***************************************								
ADDISON	\$25,438.85	\$25,438.85	\$25,438.85	\$305,266.20	4.3697%	\$311,916.00	4.3656%	\$6,649.80
BENSENVILLE	\$16,131.96	\$16,131.96	\$16,131.96	193,583,52	2.7711%	197,796.00	2.7685%	\$4,212.48
BLOOMINGDALE	\$17,069.54	\$17,069.54	\$17,069.54	204,834.48	2.9321%	209,268.00	2.9291%	\$4,433.52
CAROL STREAM	\$26,004.16	\$26,004.16	\$26,004.16	312,049.92	4.4669%	318,852.00	4.4628%	\$6,802.08
CLARENDON HILLS	\$5,398.00	\$5,398.00	\$5,398.00	64,776.00	0.9272%	66,168.00	0.9261%	\$1,392.00
DARIEN INCLUDING SERWF	\$18,586.22	\$18,586.22	\$18,586.22	219,242.21	3.1384%	229,848.00	3.2169%	\$10,605.79
DOWNERS GROVE	\$40,846.94	\$40,846.94	\$40,846.94	490,163.28	7.0165%	500,844.00	7.0099%	\$10,680.72
ELMHURST	\$29,037.52	\$29,037.52	\$29,037.52	348,450.24	4.9879%	356,092.00	4.9839%	\$7,641.76
GLEN ELLYN	\$18,572.43	\$18,572.43	\$18,572.43	222,869.16	3.1903%	227,736.00	3.1875%	\$4,866.84
GLENDALE HTS	[ \$18,193.26	\$18,193.26	\$18,193.26	218,319.12	3.1251%	223,068.00	3.1221%	\$4,748.88
HINSDALE	\$18,448.34	\$18,448.34	\$18,448.34	221,380.08	3.1690%	226,176.00	3.1656%	\$4,795.92
ITASCA	\$10,320.32	\$10,320.32	\$10,320.32	123,843.84	1.7728%	126,540.00	1.7710%	\$2,696.16
LISLE	519,082.59	\$19,082.59	\$19,082.59	228,991.08	3.2779%	234,024.00	3.2755%	\$5,032.92
LOMBARD	\$29,575.25	\$29,575.25	\$29,575.25	354,903.00	5.0803%	362,688.00	5.0764%	\$7,785.00
NAPERVILLE	\$119,500.56	\$119,500.56	\$119,500.56	1,434,006,72	20.5272%	1,465,307.00	20,5088%	\$31,300.28
OAK BROOK	\$24,625.36	\$24,625.36	\$24,625.36	295,504.32	4.2300%	301,956.00	4,2263%	\$6,451.68
ROSELLE	\$13,153.75	\$13,153.75	\$13,153.75	157,845.00	2.2595%	161,316.00	2,2579%	\$3,471.00
VILLA PARK	\$12,926.25	\$12,926.25	S12,926.25	155,115.00	2.2204%	158,544.00	2.2190%	\$3,429.00
WESTMONT	\$17,731.36	\$17,731.36	S17,731.36	212,776.32	3.0458%	217,428.00	3.0432%	\$4,651.68
WHEATON	\$35,710.91	\$35,710,91	\$35,710.91	428,530.92	6.1342%	437,904.00	6.1290%	\$9,373.08
WILLOWBROOK	\$7,735.07	\$7,735.07	\$7,735.07	92,820.84	1.3287%	94,884.00	1.3281%	\$2,063.16
WOOD DALE	\$10,299,63	\$10,299,63	\$10,299.63	123,595.56	1.7692%	126,276.00	1.7675%	\$2,680.44
WOODRIDGE	\$22,295.19	\$22,295.19	\$22,295.19	267,542,28	3.8297%	273,396.00	3.8266%	\$5,853.72
WINFIELD	\$6.066.72	\$6,066.72	\$6,066,72	72,800.64	1.0421%	74,352.00	1.0406%	\$1,551.36
OAKBROOK TERRACE	\$1,075.46	\$1,075.46	\$1,075,46	12,905.52	0.1847%	13,224.00	0.1851%	\$318.48
DU PAGE COUNTY EXCLUDING SERWF	\$2,992.26	\$2,992,26	52,992,26	35,907.12	0.5140%	37,140.00	0.5200%	\$1,232.88
***************************************				•		····		· · · · · · · · · · · · · · · · · · ·
TOTAL GOVERNMENTAL CUSTOMERS	\$566,817.90	\$566,817.90	\$566,817.90	\$6,798,022.37	97.3106%	\$6,952,743.00	97.3131%	\$154,720.63
CUCI-ARROWHEAD	1 . \$1.096.15	\$1,096,15	\$1,096,15	13,153.80	0.1883%	13,464.00	0.1884%	\$310.20
CUCI-VALLEY VIEW	\$4,894.74	\$4,894.74	\$4,894,74	58,736,88	0.8408%	59,988.00	0.8396%	\$1,251.12
CUCI-COUNTRY CLUB	\$634.25	\$634.25	\$634.25	7,611.00	0.1089%	7,776.00	0,1088%	\$165.00
CUCI-LMBRD HGHTS	\$420.53	\$420.53	\$420.53	5.046.36	0.0722%	5,196,00	0.0726%	\$149.64
CUCI-DP/LISLE	\$3,157.45	\$3,157.45	\$3,157.45	37,889,40	0.5424%	38,736.00	0.5422%	\$846,60
ARGONNE NAT'L LABORATORY	\$3,329.80	\$3,329.80	\$3,329.80	39,957,60	0.5720%	40,836.00	0.5716%	\$878.40
CUCI-LIBERTY RIDGE WEST	\$1,895.85	\$1,895.85	\$1,895.85	22,750.20	0.3257%	23,208.00	0.3248%	\$457,80
CUCI-LIBERTY RIDGE EAST	\$227.50	\$227.50	\$227.50	2,730.00	0.0391%	2,772.00	0.0389%	\$42.00
TOTAL PRIVATE CUSTOMERS	1 \$15,656.27	\$15,656.27	\$15,656.27	\$187,875.24	2.6894%	\$191,976.00	2,6869%	\$4,100.76
TOTAL ASSOCIATION	1 EEDO 474 47	EC00 474 47	#509 474 47 L	PE OPE 907 E4	100.0000%	\$7,144,719.00	100.0000%	\$158,821.39
TOTAL ALL CUSTOMERS	\$582,474.17 	\$582,474.17	\$582,474.17   ==========	\$6,985,897.61				
DARIEN	j j \$14,367.09	£14 367 00	614 363 00 1	109 407 25	9 444007	6476 240 20	2.4662%	<b>#7 779 09</b>
SWERF	\$4,219.13	\$14,367.09 \$4,219.13	\$14,367.09   \$4,219.13	168,487.35 50,754.86	2.4118% 0.7265%	\$176,210,28 \$53,637,72	2.4662% 0.7507%	\$7,722.93 \$2,882.86
SWENT	04,213.13	ወ4,∠ (8.13	54,215.13	อบ,7อ4.60	U.1205%	21,160 <sub>1</sub> 66¢	U./3U/%	\$2,002.00
DARIEN INCLUDING SERWF	\$18,586.22	\$18,586.22	\$18,586.22	\$219,242.21	3.1384%	\$229,848.00	3.2169%	\$10,605.79
		==========		==========				========

DUPAGE WATER COMMISSION CUSTOMERS USAGE FISCAL YEAR 2010 TOTAL FIXED COSTS

#### AMOUNT ACTAULLY BILLED

CUSTOMER	05/31/09	06/30/09	07/31/09	08/31/09	09/30/09	10/31/09	11/30/09	12/31/09	01/31/10
ADDISON	\$25,631,68	\$25,631.68	\$25,631.68	\$25,631.68	\$25,631.68	\$25,631,68	\$25,631,68	\$25,631.68	\$25,631,68
BENSENVILLE	\$15,932,26	\$15,932.26	\$15,932.26	\$15,932,26	\$15,932.26	\$15,932.26	\$15,932.26	\$15,932.26	\$15,932.26
BLOOMINGDALE	\$17,087.78	\$17,087.78	\$17,087.78	\$17,087.78	\$17,087.78	\$17,087.78	\$17,087.78	\$17,087.78	\$17,087.78
CAROL STREAM	\$26,156.92	\$26,156.92	\$17,067.76 \$26,156,92						
				\$26,156.92	\$26,156.92	\$26,156.92	\$26,156.92	\$26,156.92	\$26,156.92
CLARENDON HILLS	\$5,497.50	\$5,497.50	\$5,497.50	\$5,497.50	\$5,497.50	\$5,497.50	\$5,497.50	\$5,497.50	\$5,497.50
DARIEN INCLUDING SERWF	\$8,550.90	\$8,550.90	\$8,550.90	\$8,550,90	\$8,550.90	\$8,550.90	\$8,550.90	\$8,550.90	\$8,550.90
DOWNERS GROVE	\$40,149.29	\$40,149.29	\$40,149.29	\$40,149.29	540,149.29	\$40,149.29	\$40,149.29	\$40,149.29	\$40,149.29
ELMHURST	\$29,735.55	\$29,735.55	\$29,735.55	\$29,735.55	\$29,735.55	\$29,735.55	\$29,735.55	\$29,735.55	\$29,735.55
GLEN ELLYN	\$18,565.46	<b>\$18,565.46</b>	\$18,565.46	\$18,565.46	\$18,565.46	\$18,565.46	\$18,565.46	\$18,565,46	\$18,565,46
GLENDALE HTS	į <b>\$18,719.53</b>	\$18,719.53	\$18,719.53	\$18,719.53	\$18,719.53	\$18,719.53	\$18,719.53	\$18,719.53	\$18,719.53
HINSDALE	\$18,992,65	\$18,992,65	\$18,992,65	\$18,992.65	\$18,992,65	\$18,992.65	\$18,992,65	\$18,992,65	\$18,992,65
ITASCA	\$10,315.70	\$10,315,70	\$10,315,70	\$10,315.70	\$10,315.70	\$10,315.70	\$10,315.70	\$10,315.70	\$10,315.70
LISLE	\$18,355.36	\$18,355.36	\$18,355.36	\$18,355.36	\$18,355,36	\$18,355,36	\$18,355.36	\$18,355.36	\$18,355.36
LOMBARD	\$30,120.72	\$30,120.72	\$30,120.72	\$30,120.72	\$30,120.72	\$30,120.72	\$30,120.72	\$30,120.72	\$30,120.72
NAPERVILLE	\$120,188.75	\$120,188.75	\$120,188.75	\$120,188.75	\$120,188.75	\$120,188.75	\$120,188.75	\$120,188.75	\$120,188.75
OAK BROOK	\$24,532.18	\$24,532.18	\$24,532.18	\$24,532.18	\$24,532.18	\$24,532.18	\$24,532.18	\$24,532.18	\$24,532.18
ROSELLE	\$12,941.90	\$12,941.90	\$12,941.90	\$12,941,90	\$12,941.90	\$12,941.90	\$12,941.90	\$12,941.90	\$12,941.90
VILLA PARK	\$13,011.93	\$13,011.93	\$13,011.93	\$13,011.93	\$13,011.93	\$13,011.93	\$13,011.93	\$13,011.93	\$13,011.93
WESTMONT	\$17,564.00	\$17,564.00	\$17,564.00	\$17,564.00	\$17,564.00	\$17,564.00	\$17,564.00	\$17,564.00	\$17,564.00
WHEATON	535,317.09	\$35,317.09	\$35,317.09	\$35,317.09	\$35,317.09	\$35,317.09	\$35,317.09	\$35,317.09	\$35,317.09
WILLOWBROOK	\$7,787 <i>.</i> 55	\$7,787.55	\$7,787.55	\$7,787.55	\$7,787.55	\$7,787.55	\$7,787.55	\$7,787.55	\$7,787.55
WOOD DALE	\$9,664.40	\$9,664.40	59,664.40	\$9,664.40	\$9,664.40	\$9,664,40	\$9,664.40	\$9,664,40	\$9,664.40
WOODRIDGE	\$21,758.91	521,758.91	\$21,758.91	\$21,758.91	\$21,758.91	\$21,758.91	\$21,758.91	\$21,758.91	\$21,758.91
WINFIELD	\$6,085.77	\$6,085.77	\$6,085,77	\$6,085.77	\$6,085.77	\$6,085.77	\$6,085,77	\$6,085.77	\$6,085.77
OAKBROOK TERRACE	\$1.141.52	\$1,141.52	\$1,141,52	\$1.141.52	\$1,141.52	\$1,141.52	\$1.141.52	\$1,141.52	\$1,141.52
DU PAGE COUNTY EXCLUDING SERWF	\$3,347.60	\$3.347.60	\$3,347.60	\$3,347.60	\$3,347.60	\$3,347.60	\$3,347.60	\$3,347.60	\$3,347.60
	<u> </u>	·		·	···	<u> </u>	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	
TOTAL GOVERNMENTAL CUSTOMERS	\$557,152.90	\$557,152.90	\$557,152.90	\$557,152.90	\$557,152.90	\$557,152.90	\$557,152.90	\$557,152.90	\$557,152.90
CUCI-ARROWHEAD	\$1,057.48	\$1,057.48	\$1,057.48	\$1,057.48	\$1,057.48	\$1,057.48	\$1,057.48	\$1,057.48	\$1,057.48
CUCI-VALLEY VIEW	\$4,846.21	\$4,846.21	\$4,846.21	\$4,846,21	\$4,846.21	\$4,846.21	\$4,846.21	\$4,846.21	\$4,846.21
CUCI-COUNTRY CLUB	\$637.29	\$637.29	\$637.29	\$637.29	\$637.29	\$637.29	\$637.29	\$637,29	\$637.29
CUCI-LMBRD HGHTS	i \$399.18	\$399.18	\$399.18	\$399.18	\$399.18	\$399.18	\$399.18	\$399.18	\$399.18
CUCI-DP/LISLE	\$3,795.73	\$3,795,73	\$3,795,73	\$3,795.73	\$3,795,73	\$3,795.73	\$3,795.73	\$3,795.73	\$3,795,73
ARGONNE NAT'L LABORATORY	\$3,137.43	\$3,137.43	\$3,137.43	\$3,137.43	\$3,137.43	\$3,137.43	\$3,137,43	\$3,137.43	\$3,137.43
CUCI-LIBERTY RIDGE WEST	\$1,883.86	\$1,883.86	\$1,883.86	\$1,883.86	\$1,883.86	\$1,883,86	\$1,883.86	\$1,883.86	\$1,883.86
CUCI-LIBERTY RIDGE EAST	\$217.10	\$217.10	\$217.10	\$217.10	\$217.10	\$217.10	\$217.10	\$217.10	\$217.10
TOTAL PRIVATE CUSTOMERS	1 \$15,974.28	\$15,974.28	\$15,974.28	\$15,974.28	\$15,974.28	\$15,974.28	\$15,974.28	\$15,974,28	\$15,974.28
					<del>-</del>		······································		
TOTAL ALL CUSTOMERS	\$573,127.18 ============	\$573,127.18	\$573,127.18 =========	\$573,127.18 =========	\$573,127.18	\$573,127.18	\$573,127.18	\$573,127.18 	\$573,127.18 
DARIEN	\$4.264.85	\$4,264,85	\$4,264.85	\$4,264.85	\$4,264.85	\$4,264.85	\$4,264.85	\$4,264,85	\$4,264.85
SWERF	\$4,286.05	\$4,286.05	\$4,286.05	\$4,286.05	\$4,286.05	\$4,204.05 \$4,286.05	\$4,264.65 \$4.286.05	54,264.65 54.286.05	\$4,264.65 \$4,286.05
OTTEN	ψ4,200.00 	ψη <sub>1</sub> Δυυ.υ3	\$4,200.UQ	#4,200.00 	CU,UO3,PG	<b>⊅4,∠00.U</b> 3	₩,∠00.U0 	54,200.U3	\$4,200.05
DARIEN INCLUDING SERWF	\$8,550.90	\$8,550.90	\$8,550.90	\$8,550.90	\$8,550.90	\$8,550.90	\$8,550.90	\$8,550.90	\$8,550.90
									==========

DUPAGE WATER COMMISSION CUSTOMERS USAGE FISCAL YEAR 2010 TOTAL FIXED COSTS

## FROM EXHIBIT 1 FIXED COST ALLOCATION

								CORRECTION
					PERCENT OF		PERCENT OF	TO FY 2010
CUSTOMER	02/28/10	03/31/10	04/30/10	TOTAL	TOTAL	TOTAL	TOTAL	BILLING
ADDISON	S25,631.68	\$25,631.68	\$25,631.68	\$307,580.16	4.4722%	\$312,852,00	4.3785%	\$5,271.84
BENSENVILLE	j \$15,932.26	\$15,932,26	\$15,932,26	191,187.12	2.7799%	194,508.00	2,7222%	\$3,320.88
BLOOMINGDALE	\$17,087.78	\$17,087.78	\$17,087.78	205,053,36	2.9815%	208,560,00	2.9189%	\$3,506,64
CAROL STREAM	\$26,156.92	\$26,156.92	\$26,156.92	313,883.04	4.5639%	319,236.00	4.4678%	\$5,352.96
CLARENDON HILLS	\$5,497.50	\$5,497.50	\$5,497.50	65,970,00	0.9592%	67,116.00	0.9392%	\$1,146.00
DARIEN INCLUDING SERWF	58,550.90	\$8,550.90	\$8,550,90	102,610.80	1.4920%	252,672.00	3.5364%	\$150.061.20
DOWNERS GROVE	\$40,149.29	\$40,149.29	\$40,149.29	481,791.48	7.0053%	490,056.00	6,8585%	\$8,264.52
ELMHURST	\$29,735,55	\$29,735.55	\$29,735.55	356,826,60	5.1883%	362,964.00	5.0798%	\$6,137.40
GLEN ELLYN	\$18,565.46	\$18,565.46	\$18,565,46	222,785.52	3.2393%	226,584.00	3.1711%	\$3,798.48
GLENDALE HTS	\$18,719.53	\$18,719.53	\$18,719.53	224,634.36	3.2662%	228,468.00	3,1975%	\$3,833,64
HINSDALE		510,/18.33 640.000.00	\$10,718.33					
	\$18,992.65	\$18,992.65	\$18,992.65	227,911.80	3.3139%	231,780.00	3.2439%	\$3,868.20
ITASCA	\$10,315.70	\$10,315.70	\$10,315.70	123,788.40	1.7999%	125,880.00	1.7617%	\$2,091.60
LISLE	\$18,355.36	\$18,355.36	\$18,355.36	220,264,32	3.2027%	224,064.00	3.1359%	\$3,799.68
LOMBARD	\$30,120.72	\$30,120.72	\$30,120.72	361,448.64	5.2555%	367,608.00	5.1449%	\$6,159.36
NAPERVILLE	\$120,188.75	\$120,188.75	\$120,188.75	1,442,265.00	20.9707%	1,467,023.00	20.5314%	\$24,758.00
OAK BROOK	\$24,532.18	\$24,532.18	524,532.18	294,386.16	4.2804%	299,448.00	4.1909%	\$5,061.84
ROSELLE	\$12,941.90	\$12,941.90	\$12,941.90	155,302.80	2.2581%	157,992.00	2.2112%	\$2,689.20
VILLA PARK	\$13,011.93	\$13,011.93	\$13,011.93	156,143.16	2.2703%	158,796.00	2.2224%	\$2,652.84
WESTMONT	1 \$17,564.00	\$17,564.00	\$17,564.00	210,768.00	3.0646%	214,392.00	3.0004%	\$3,624.00
WHEATON	i \$35,317.09	\$35,317.09	\$35,317.09	423,805.08	6.1622%	431,076.00	6.0331%	\$7,270.92
WILLOWBROOK	\$7,787.55	\$7,787.55	\$7,787.55	93,450.60	1.3588%	95,076.00	1.3307%	\$1,625.40
WOOD DALE	\$9,664.40	\$9,664.40	\$9,664.40	115,972.80	1.6863%	117,984.00	1,6513%	\$2,011.20
WOODRIDGE	\$21,758.91	\$21,758.91	\$21,758.91	261,106.92	3.7965%	265,632.00	3.7176%	\$4,525.08
WINFIELD	\$6,085.77	\$6,085.77	\$6,085.77	73,029.24	1.0619%	74,280.00	1.0396%	\$1,250.76
OAKBROOK TERRACE	\$1,141.52	\$1,141.52	\$1,141.52	13,698.24	0.1992%	13,908.00	0.1946%	\$209.76
DU PAGE COUNTY EXCLUDING SERWF	\$3,347.60	\$3,347.60	\$3,347.60	40,171.20	0.5841%		0.5935%	\$2,236.80
DU PAGE COUNTY EXCLUDING SERVIF	1 23,347.00	33,347.00	\$3,347.0U	40,171.20	U.304176	42,408.00	U.393376	\$2,230.50
TOTAL GOVERNMENTAL CUSTOMERS	\$557,152.90	\$557,152.90	\$557,152.90	\$6,685,834.80	97.2128%	\$6,950,363.00	97.2729%	\$264,528.20
CUCI-ARROWHEAD	\$1,057.48	\$1,057.48	\$1,057.48	12,689.76	0.1845%	12,900.00	0.1806%	\$210.24
CUCI-VALLEY VIEW	j \$4,846.21	\$4,846.21	\$4,846.21	58,154.52	0.8456%	59,112.00	0.8273%	\$957.48
CUCI-COUNTRY CLUB	\$637.29	\$637.29	\$637.29	7,647.48	0.1112%	7,764.00	0.1087%	\$116.52
CUCI-LMBRD HGHTS	į \$399.18	\$399.18	\$399.18	4,790.16	0.0696%	4,872.00	0.0682%	\$81.84
CUCI-DP/LISLE	\$3,795.73	\$3,795,73	\$3,795.73	45,548.76	0.6623%	46,296.00	0.6479%	\$747.24
ARGONNE NAT'L LABORATORY	\$3,137.43	\$3,137.43	\$3,137.43	37,649.16	0,5474%	38,256.00	0.5355%	\$606.84
CUCI-LIBERTY RIDGE WEST	\$1,883,86	\$1,883.86	\$1,883,86	22,606.32	0,3287%	23,004,00	0.3219%	\$397.68
CUCI-LIBERTY RIDGE EAST	\$217.10	\$217.10	\$217.10		0.0379%	2,652.00	0.0371%	\$46.80
TOTAL PRIVATE CUSTOMERS	\$15,974.28	\$15,974.28	\$15,974.28	\$191,691.36	2.7872%	\$194,856.00	2.7271%	\$3,164.64
TOTAL ALL CUSTOMERS	\$573,127.18	\$573,127.18	\$573,127.18	\$6,877,526.16	100,0000%	\$7,145,219.00	100.0000%	\$267,692.84
DADIEN	#4 764 95		'					#448.748.55
DARIEN	\$4,264.85	\$4,264.85	\$4,264.85	51,178.20	0.7441%	\$197,924.89	2.7701%	\$146,746.69
SWERF	\$4,286.05	\$4,286.05	\$4,286.05	51,432.60	0.7478%	\$54,747.11	0.7662%	\$3,314.51
DARIEN INCLUDING SERWF	\$8,550.90	\$8,550.90	\$8,550.90	\$102,610.80	1.4920%	\$252,672.00	3.5364%	\$150,061.20
		:EDBE <b>=====</b> ===	=========	===========	========	=========		=======================================

# CITY OF DARIEN MEMO

TO: Administrative/Finance Committee Members

FROM: Bryon D. Vana, City Administrator

**DATE:** June 14th, 2010

SUBJECT: FYE 2010 Expense Review.

At the conclusion of each fiscal year the staff reviews actual expenses as compared to original budget numbers and updated FYE estimates that are used in conjunction with the current budget. The format of the expense document includes:

The document includes 4 columns which are:

- 1 total original budget
- 2 FYE 2010 estimated actual
- 3 FYE 2010 actual
- 4 comment section that would include a description of variances to the numbers.

Staff compares the FYE 2010 actual to both the total original budget and the FYE 2010 estimated actual. Comparing the original budget to the other 2 columns is equally important but for different reasons.

The original budget comparison shows how accurate we were in estimating expenses 14 months in advance of the year end. The FYE2010 estimated actual comparison shows the accuracy of the numbers that were used in determining the current year fund balance.

There may still be some minor adjustments to some of the expenses which will be shown in the final audit. This is sent to the Committee as information/questions and no action is required

FYE ' 10 Estimated Current Year

			Estimated	Current Year	
General Fund Administration		Total Budget	Actual	Actual	Comments
Expenditures					
Salaries					
Salaries	4010	512,000	512,000	511,383	<u>.                                    </u>
Overtime	4030	3,000	1,000	<u>_0</u>	
Total Salaries		515,000	513,000	511,383	
Benefits		4.0,000	0,10,000	5 , 1,555	
Social Security	4110	30,000	30,000	28,543	
Medicare	4111	8,000	8,000	7,399	
I.M.R.F.	4115	54,000	54,000	51,987	
Medical/Life Insurance	4120	80,000	72,000	67,841	Staff Reduction
Suppl Pensions	4135	25,200	25,200	22,249	Stati Reduction
Total Benefits	4100				
Materials and Supplies		197,200	189,200	178,019	
Dues and Subs	4040	0.000	2 200	2 204	00.10.1
	4213	2,880	3,200	3,884	\$840 Legal Bill charged to this account changing to 10-432
Liability Insurance	4219	57,632	50,000	47,517	Insurance down primarily due to better claim experience
Legal Notices	4221	8,500	7,500	6,065	
Maintenance - Building	4223	9,500	9,500	5,919	11 2 2001
Maint - Equipment	4225	10,500	10,500	7,854	
Maint - Grounds	4227	4,000	9,000	8,446	Grates and sewer covers by the garage in the
		·	·		Police Department parking lot were crumbling and collapsing. This is in the area the Police Department floods so we needed to fix it
Maint - Vehicles	4229	0	0	15	
Postage/Mailings	4233	6,000	6,000	2,652	
Printing and Forms	4235	4,500	4,500	3,756	
Public Relations	4239	40,800	35,000	37,771	
Rent - Equipment	4243	2,400	2,400	2,782	
Supplies - Office	4253				
Supplies - Other	4253 4257	11,000	11,000	9,806	
Training/Education	4263	4,500	3,500	3,767	
Travel/Meetings		2,500	1,000	625	
Telephone	4265	1,500	500	400	
·	4267	60,700	60,700	55,509	Cancelled several data lines no longer needed
Uniforms	4269	275	275	213	
Utilities	4271	2,000	3,000	3,354	
Vehicle (Gas and Oil)	4273	6,900	5,500	5,026	
ESDA	4279	2,000	2,000	o	One siren was replaced out of a differen account this year; others did not need
Total Materials and Supplies  Contractual		238,087	225,075	205,361	maintenance
Audit	4320	16,229	16,229	16,979	
Consulting/Prof	4325	93,450	85,000	68,675	Legal Fees Reduced - Fewer Attorneys at City
Contingency	4330	5,000	5,000	4,606	Council Meetings
Janitorial Service	4345	18,000	16,000	15,248	
Total Contractual		132,679	122,229	105,508	
Capital Outlay		.02,010	ا مندر شد تا	100,000	
Equipment Equipment	4815	1,500	1,500	1,200	
Total Capital Outlay	7010				
		1,500	1,500	1,200	
Total Expenditures		<u>1,084,466</u>	1,051,004	1,001,472	
Total		(1,084,466)	(1,051,004)	(1,001,472)	

			FYE ' 10		
General Fund	City		Estimated	Current Year	
Council		Total Budget	Actual	Actual	İ
Expenditures					· · · · · · · · · · · · · · · · · · ·
Salaries					
Salaries	4010	42,745	42,745	42,150	
Total Salaries		42,745	42,745	42,150	
_ Benefits			·		
Social Security	4110	2,660	2,660	2,613	
Medicare	4111	620	620	611	
I.M.R.F.	4115	<u>1,900</u>	<u>1,900</u>	<u>1,28</u> 1	
Total Benefits		5,180	5,180	4,505	
Materials and Supplies					
Boards/Commission	s 4205	3,000	2,000	1,432	,
Cable Operations	4206	2,500	2,500	1,492	
Dues and Subs	4213	400	0	0	
Liability Insurance	4219	59,858	45,000	44,469	Reduction in premium due to
					reduced loss experience.
Public Relations	4239	13,600	11,000	10,719	·
Training/Education		0	500	0	
Travel/Meetings	4265	<u>950</u>	<u>500</u>	<u>24</u> 4	
Total Materials and Supplies		80,308	61,500	58,356	
<u>Contractual</u>					-
Consulting/Prof	4325	32,000	29,000	28,150	
Trolley Contracts	4366	<u>2,200</u>	2,200	<u>2,000</u>	
Total Contractual		34,200	31,200	30,150	
Capital Outlay					
Equipment	4815	<u>7,000</u>	7,000	6,923	
Total Capital Outlay		<u>7,000</u>	<u>7,000</u>	<u>6,92</u> 3	
Total Expenditures		169,433	147,625	142,084	
Total		(169,433)	(147,625)	(142,084)	

			FYE'10	ſ	
General Fund			Estimated	Current Year	
Community Development		Total Budget	Actual	Actual	J
Expenditures					
<u>Salaries</u>					
Salaries	4010	258,000	258,000	263,325	
Overtime	4030	<u>2,000</u>	2,000	1,267	
Total Salaries		260,000	260,000	264,593	
<u>Benefits</u>			•	·	
Social Security	4110	14,700	14,700	14,655	
Medicare	4111	3,900	3,900	3,692	
I.M.R.F.	4115	26,400	26,400	26,607	
Medical/Life Insurance	4120	31,000	35,000	33,157	
Suppl Pensions	4135	3,600	3,600	2,400	
Total Benefits		79,600	83,600	80,510	
Materials and Supplies				· I	
Boards/Commissions	4205	2,300	2,300	1,777	
Dues and Subs	4213	1,000	750	675	
Liability Insurance	4219	49,324	40,000	34,190	
Maint - Vehicles	4229	1,900	1,900	700	
Printing and Forms	4235	3,280	1,000	1,538	
Supplies - Office	4253	600	500	17	
Training/Education	4263	1,300	500	o	
Travel/Meetings	4265	750	150	80	
Vehicle (Gas and Oil)	4273	<u>2,10</u> 0	<u>1,900</u>	<u>1,740</u>	
Total Materials and Supplies		62,554	49,000	40,717	
<u>Contractual</u>				ŀ	F
Consulting/Prof	4325	69,000	33,000	34,145	Less required due to slow down
					in building
Conslt/Prof Reimb	4328	<u>64,000</u>	52,000	74,939	Speedway, Dermatology, Sleep
					Academyreviews
Total Contractual		133,000	85,000	109,084	
Total Expenditures		535,154	477,600	494,904	
Total		(535,154)	(477,600)	(494,904)	
*		(555, 154)	(411,000)	(454,504)	

.

FYE'10

General Fund			Estimated	Current Year	
Police Department		Total Budget	Actual	Actual	Explanation
Expenditures					
_Salaries					
Salaries	4010	464,918	464,918	463,706	
Salaries - Officers	4020	3,491,537	3,275,537	3,329,261	Retired officer. sick/vacation payout
					plus general salary accural
Overtime	4030	510,224	540,000	525,092	
Total Salaries		4,466,679	4,280,455	4,318,059	
<u>Benefits</u>					
Social Security	4110	28,000	28,000	27,039	
Medicare	4111	52,000	52,000	48,257	
I,M.R.F.	4115	47,000	47,000	38,913	
Medical/Life Insurance	4120	372,000	440,000	439,423	
Police Pension	4130	939,778	939,778	948,960	
Suppl Pensions	4135	_56,400	<u>56,400</u>	47,488	
Total Benefits		1,495,178	1,563,178	1,550,079	
Materials and Supplies					
Animal Control	4201	2,000	2,000	1,290	
Auxiliary Police	4203	4,000	2,000	692	No additions of Auxiliary Officers
Boards/Commissions	4205	22,000	22,000	13,421	(2) officers not hired
Dues and Subs	4213	6,800	5,500	4,899	
Investigation/Equip	4217	60,275	60,000	32,269	Ammunication involces not received
Liability Insurance	4219	269,460	229,000	218,225	Anticipated deductibles not paid
Maintenance - Building	4223	40,600	40,000	28,063	
Maint - Equipment	4225	54,540	36,000	30,324	
Maint - Vehicles	4229	42,280	48,000	49,240	Expired warranty coverage
Postage/Mailings	4233	4,200	2,940	2,633	<b>}</b>
Printing and Forms	4235	5,000	5,000	1,998	
Public Relations	4239	5,500	7,500	7,290	
Rent - Equipment	4243	11,200	4,000		
Supplies - Office	4253	10,000	7,650		
Training/Education	4263	57 <b>,</b> 610	46,700	43,436	l
Travel/Meetings	4265	17,450	11,000		Kramer homicide costs/meals
Telephone	4267	13,080	13,080	10,686	,
Uniforms	4269	89,150	51,000		
Utilities	4271	21,000	13,000		
Vehicle (Gas and Oil)	4273	<u> 132,000</u>	100,000	100,285	i
Total Materials and Supplies		868,145	706,370	622,559	1
<u>Contractual</u>					
Consulting/Prof	4325	7,000	3,000	3,600	) EOP billing-\$3600/under budget
Darien Area Dispatch	4335	420,624	420,624	419,135	5
Dumeg/Flat/Child	4337	<u>_7,000</u>	<u>7,000</u>	7,000	)
Total Contractual		434,624	430,624	429,735	5
Capital Outlay					
Equipment	4815	20,000	30,000	29,254	Grant reimbursed in-car printers
Total Capital Outlay		20,000	30,000		·
•		<del></del>		***************************************	
Total Expenditures		7,284,626	7,010,627	6,949,687	7 Under estimate by \$60.939.60
			<del></del>		•

			FYE ' 10	ſ	
General Fund			Estimated	Current Year	
Public Works Streets		Total Budget _	Actual	Actual	
Expenditures					
<u>Salaries</u>	4040	455.000	455.000	440 450	
Salaries	4010	455,900	455,900	443,153	Ok
Overtime	4030	100,000	100,000	72,428	New Equipment time savings
Total Salaries		555,900	555,900	515,581	
<u>Benefits</u>					
Social Security	4110	52,000	52,000	48,713	ok
Medicare	4111	12,285	12,285	11,393	Ok
I.M.R.F.	4115	76,700	76,700	81,098	Ok
Medical/Life Insurance	4120	116,000	116,000	115,127	Ok
Suppl Pensions	4135	<u> 13,500</u>	<u>13,500</u>	14,076	Ok
Total Benefits		270,485	270,485	270,406	
Materials and Supplies					
Liability Insurance	4219	76,176	76,176	77,716	Ok
Maintenance - Building	4223	35,950	45,900	40,151	Ok
Maint - Equipment	4225	32,890	32,890	23,199	new equipment less maint costs
Maint - Vehicles	4229	18,500	23,000	19,387	ok
Postage/Mailings	4233	850	700	1,448	ok
Rent - Equipment	4243	26,700	23,700	18,265	electronic mail used versus
Supplies - Office	4253	4,700	4,200	2,770	ok
Supplies - Other	4257	52,700	48,000	53,734	Ok
Small Tools & Equip	4259	4,750	3,100	3,252	Ok
Training/Education	4263	2,075	2,000	1,530	Ok
Uniforms	4269	5,400	5,400	4,289	ok
Utilities	4271	3,350	2,800	3,680	Natural Gas higher cost then anticipated
Vehicle (Gas and Oil)	4273	76,600	67,000	55,265	Fuel prices lower then anticipated
Total Materials and Supplies	.2.0	340,641	334,866		Total Street to War War Transported
Contractual		340,041	334,000	1001	
Consulting/Prof	4325	76,000	67,000	52,509	Revised scope of work with consultant
Forestry	4350	109,260	100,000	84,684	Tree planting program
,,	,	, 50,200	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	- 1, 1	participation low
Street Light Op/Maint.	4359	80,000	80,000	85,129	Maintenance cost exceeded
Mosquito Abatement	4365	41,000	40,887	40,887	Ok
Street Sweeping	4373	31,500	23,000	22,145	Good bid price-revised route and oversight
Drainage Projects	4374	18,000	38,300	38,243	
Tree Trim/Removal	4375	10,800	10,800		
Total Contractual		366,560	359,987		
Capital Outlay		500,000	000,001	020,200	, <u>, , , , , , , , , , , , , , , , , , </u>
Res Concrete Prog	4381	0	60,640	68,983	Great Participation from residents
Capital Improvements	4810	460,000	450,000	•	
Equipment	4815	317,264	300,000		
Total Capital Outlay	,510	777,264	810,640		
· •					
Total Expenditures		2,310,850	2,331,878		
Total		(2,310,850)	(2,331,878)	(2,238,008)	

Capital Improvement Fund Pub Works, Streets	lic	Total Budget	FYE ' 10 Estimated Actual	Current Year Actual	
Expenditures					
Capital Outlay					
Ditch Projects	4376	855,500	765,000	814,495	53,408 for FYE 11
Sidewalk Repl Prog	4380	133,435	140,000	140,113	1,225.35 for FYE 11
Crack Seal Program	4382	48,000	33,800	33,822	Contingency not used
Curb & Gutter Prog	4383	193,625	189,000	273,014	83148for FYE 11
Street Recon/Rehab	4855	1,150,000	920,000	919,992	Final Quantity Adjustments
Total Capital Outlay		2,380,560	2,047,800	2,128,028	
Debt Service					
Debt Retire - Property	4945	199,794	199,794	200,375	ok
Total Debt Service		199,794	199,794	200,375	ok
Total Expenditures		2,580,354	2,247,594	2,328,403	
Total		(2,580,354)	(2,247,594)	(2,328,403)	

# AGENDA MEMO Administrative/Finance Committee June 14, 2010

### ISSUE STATEMENT

Review of the new Emergency Operations Plan assembled by Public Safety Planning Solutions and Staff during FYE 2010.

### **BACKGROUND/HISTORY**

In the FYE 2010 budget the City Council directed staff to update the Emergency Operations Plan, which is mandated by federal guidelines. Due to the age of the old plan, this plan was completely rebuilt to comply with many new requirements of municipalities. Staff reviewed each item with Public Safety Planning Solutions as well as the local fire districts, which are the primary responders in many emergency situations. Staff is looking for comments or changes from the Administrative/Finance Committee before requesting a resolution from the City Council. Once the plan is adopted it will be sent to the DuPage County Office of Emergency Management for approval. This plan conforms with all requirements of the Federal Emergency Management Agency (FEMA) and the Illinois Emergency Management Agency (IEMA). Once DuPage County accepts the plan it will be formally adopted through ordinance.

### STAFF/COMMITTEE RECOMMENDATION

Staff recommends approving this item.

### ALTERNATE CONSIDERATION

Not authorizing this item or modifying portions of the plan would be an alternate consideration.

### **DECISION MODE**

This item will be on the agenda for the June 21, 2010 City Council agenda for formal approval.

# AGENDA MEMO Administrative/Finance Committee June 14, 2010

### **ISSUE STATEMENT**

A request from Tri-State Fire Protection District to place antennas on the tower located at 1041 S. Frontage Road.

### **BACKGROUND/HISTORY**

The City of Darien was transferred ownership of an antenna tower at the Municipal Services facility by the University of Chicago fifteen years ago. There are currently antennas owned by T-Mobile on the tower, with a contract ready to expire in 2011. Other commercial vendors have not been interested in the site when they were asked because of its positioning. There is also equipment for SEDCOM and DuComm on the tower.

The Tri-State Fire Protection District has requested they be provided permission to add communication facilities to the tower. This would provide upgraded radio communication through the Tri-State district for their emergency responders. They would be using a lower sidearm mount and space on the tower that could be used by another vendor, however. Staff is looking for direction on whether the district would be allowed to place their equipment on the tower at no charge or if there would be additional terms required of the district.

### STAFF/COMMITTEE RECOMMENDATION

For discussion

### ALTERNATE CONSIDERATION

For discussion

### **DECISION MODE**

For discussion

### TRUSTEES

Hamilton "Bo" Gibbons Jill K. Strenzel Michael L. Orrico



### CHIEF ADMINISTRATOR

Michelle A. Gibson

**DEPUTY CHIEF**Paul L. Ross

# TRI-STATE FIRE PROTECTION DISTRICT

419 PLAINFIELD ROAD • DARIEN, ILLINOIS 60561 • (630) 323-6445

City of Darien 1702 Plainfield Road Darien Illinois 60561 Att.Dan Gombac

### Dear Dan Gombac:

The Tri-State Fire Protection District has identified the tower and shelter facilities located at the Darien Public Works Facility as a location to improve communications for area First Responders. It is the desire to install VHF and 4.9 GHz antenna system(s) on the tower and house the receiver, transmitter and microwave equipment in the shelter currently in use by both SEDCOM and DuComm. Depending on final Tri-State project configuration, the total of up to three (3) VHF antennas with transmission lines, installed in compliance with standard industry practices, would be located on the tower at various heights – the highest located between the tower top and upper wireless carrier, the second approx. 30 feet above the upper wireless carrier and the lowest antenna approx 20 feet below the lower wireless carrier. The frequencies to be deployed include 154.265, 155.250, 154.3025 (Transmit & Receive) and 150.805 (Receive Only). In addition, a licensed 4.9 GHz, 3' microwave dish would possibly be located on the lower sidearm mount that is currently vacant for linking the site to the Tri-State Fire Protection District facility on Plainfield Road.

All the radio equipment would be rack mounted in rack space already available in the shelter. AC power would be required and should be available within the structure. Our vendor, United Radio Communications, Inc. is familiar with your site as they are also the vendor for SEDCOM who has receiver equipment at this site.

The equipment installed by Tri-State Fire Protection District will have no adverse affect on communication equipment currently located at the site. Should it be determined that the installed equipment is affecting other tower users, namely the wireless carriers, SEDCOM or DuComm, the Tri-State Fire Protection District will take the necessary steps to resolve the issue.

If necessary, a site walk-thru can be scheduled to review the overall scope.

### Add your official other stuff and you should be good to go // Barry

Barry Wilk Vice President Engineering & Service Operations United Radio Communications, Inc. 9200 S. Oketo Ave. Bridgeview, IL 60455 Tel: 630-240-0911

Fax: 630-477-0367

Email: bwilk911@comcast.net Web Site: http://www.urci.com

# AGENDA MEMO Administrative/Finance Committee June 14, 2010

### ISSUE STATEMENT

Consideration of a resolution to authorize the City Administrator to approve a contract with the lowest cost electricity provider determined on June 22, 2010.

### **BACKGROUND/HISTORY**

The deregulation of Commonwealth Edison was completed in January of 2007. This effectively separated ComEd from Exelon and allowed for competition among energy suppliers. Customers now have an option to go with any one of approximately 20 vendors.

A private company has formed NIMEC, which has brought together 110 members that pay a combined \$20 million for electricity. This bid group includes three suppliers (Mid-America, Integrys and Exelon) who then pay the private company a fee for bringing them customers. During the last bid process, the City of Darien and other entities were able to save approximately 14% off the rates had Darien not joined NIMEC.

The process of deregulation has taken several steps. The first steps were to force the largest accounts to contract for competitive pricing. This was done by putting the largest accounts on an "hourly rate" program which charged extra for electric usage. As this is completed, smaller and smaller accounts become eligible to be forced onto an "hourly rate" program if they are not contracted out individually. In May some of our street light accounts were eligible to be moved to the hourly rate program. The price we had been paying for these accounts was 3.3 cents per kilowatt; the average hourly rate over the past year was 3.8 cents. Recent contracts have estimated a price of 3.3 cents to 3.5 cents for a one to three year term. Staff's intention is to enter into a three year arrangement to lock in cost certainty at the current market's favorable pricing.

This is a similar process to the last two bids in that the City Administrator signs the lowest price on a specific day. It is required for energy purchasing because the energy companies will only lock in the pricing for one day, as commodities rise and fall.

### STAFF/COMMITTEE RECOMMENDATION

Staff recommends approval of this resolution.

### **ALTERNATE CONSIDERATION**

Not approving and staying on an hourly rate would be an alternate consideration

### **DECISION MODE**

This item will be on the agenda for the June 21, 2010 City Council Meeting for formal approval.

## STREET LIGHT RATE CHANGE

Currently, Commonwealth Edison is charging your municipality a fixed rate for your street lights. The rate is re-set annually, based upon market conditions. The current rate, which expires in May 2010, is 3.3¢ per kWh.

In May, ComEd will no longer offer a fixed rate for "Medium" accounts (above 100 kW's). Instead they will offer a floating rate that will vary by the hour. The Illinois Commerce Commission is encouraging commercial users to purchase power in the competitive marketplace by removing the ComEd fixed rate option. Any commercial user desiring a fixed rate would have to move to one of the 23 ICC approved power suppliers.

The Hourly rate for street light usage has averaged 3.8¢ per kWh over the last 12 months. Therefore, if no changes are made, <u>your municipality will face a 15% increase in street light energy costs.</u>

ComEd just released its fixed pricing for the street lighting accounts that are smaller than the "Medium" accounts. The pricing for the May 2010 to May 2011 came in slightly higher than the 3.8¢ Hourly rate. So these accounts too would enjoy the 15% savings.

Two years ago, when "Large" accounts were moved to this Hourly rate, it was difficult to entice any of the power suppliers to offer a price for street lighting, as it did not fit the typical commercial load. NIMEC have been working with 3 suppliers, who are now ready to offer a fixed rate alternative to the ComEd Hourly rate.

NIMEC will be aggregating interested municipalities' loads to bid out to these 3 power suppliers. Currently, our suppliers are offering fixed rates for a 12 month or 36 month term in the  $3.3\phi$  to  $3.5\phi$  range. Not only are these rates lower than the current ComEd Hourly rate, but the fixed rates contribute to budget certainty.

NIMEC has been specializing in the municipal market since 2002. The municipal client list exceeds 100. Because of this specialty, NIMEC is the first to identify this rate change, and has been working for over 2 years on attractive alternatives.



# AGENDA MEMO Administrative/Finance Committee June 14, 2010

### ISSUE STATEMENT

A review of the information technology audit performed on the City of Darien computer network by AIS, inc.

### BACKGROUND/HISTORY

The City of Darien recently hired AIS, inc. to provide information technology services for the City of Darien. This audit examined the existing network and computer infrastructure and gave an opinion on the strengths and weaknesses within the system. There are three primary concerns: the squad computers are failing frequently because we have put off squad replacement so long; there are issues with our e-mail system because the exchange server is outdated and does not have enough space or functionality; and there are security issues because of our password policy, firewall and spamware. AIS did say the system is functional and has been run well, but updating will be needed. The Committee will be updated on the major components of the system that will need to be replaced.

### STAFF/COMMITTEE RECOMMENDATION

For discussion

### **ALTERNATE CONSIDERATION**

For discussion

### **DECISION MODE**

For discussion



Phone: 708.352.7050 Fax: 708.469.2559

City of Darien Attn: Scott Coren 1702 Plainfield Road Darien, IL 60561

### **Executive Summary**

An audit has been completed of Darien's technology infrastructure. While it appears that business processes are occurring, there are issues that need to be addressed. The most critical appear to be as follows:

- Police MDT's are beyond their serviceable life and are needed frequent repair
- Stronger password policy should be implemented
- Server software should be updated to prevent limitations

The detailed procedural knowledge of the technology contractor creates an implicit responsibility for the integrity of the City's data on a consistent basis. The evidence of the lack of backup for most City data indicates that this should be a serious concern.

### **Auditor Credentials**

The City's technology was audited under the supervision of Jeff Pieta, President of All Information Services, Inc and Scott Stephens, Service Manager. Jeff and Scott combined have over 20 years experience in the technology industry and has achieved the following industry-wide recognized certifications:

- Microsoft Certified Systems Engineer
- Microsoft Certified Systems Administrator
- Microsoft Certified Professional
- Cisco Certified Network Associate
- Cisco Certified Network Professional
- · Comptia Certified Network Technician
- Comptia A+ Certified Technician

All Information Services, Inc. is a turn-key provider of new equipment sales and support, internet information design and support, and advanced technology support services. AIS

currently supports thousands of clients, including businesses, non-profit organizations, education, and government institutions.

### Critical Infrastructure

### City Hall

- Connected to PD using 1Gbit trendnet fiber to Ethernet adapter.
- Netgear switch

### Police Department

- Pix 506E firewall
  - o 192.168.3.245
  - DO NOT HAVE PASSWORD
- Use Comcast for internet
  - o 10.1.10.1 (outside IP 74.94.112.150)
    - Cusadmin -> highspeed
- County CAD T1 -> Cisco 2800 -> switch
- 3 netgear switches (1000Mbps)
- 1 SMC Switch
- Use UPS
  - o need to confirm connections of network equipment to UPS
- Server
  - o Windows 2000/Exchange 2000
    - **192.168.3.20**
  - o Acronis is used for backup to XP Pro server in next room
    - 1TB Drive (35GB Free)
  - o Use Cloud Mark for mail filtering
  - o Not enough licenses for all to have exchange mailboxes?
    - Patrol officers use gmail
  - o 4 drives in RAID
    - Need to confirm config
- Exchange message archive server
  - o Windows 2000
  - o Use Professional Archive Manager for Exchange (metalogix)
    - Could not access archive, program locks up
  - o 1TB drive (5GB free)
  - o Not backed up

### **Public Works**

- Connects to PD using wireless radios
  - o Needs IP addresses of radios to check security options.

### High priority issues

- Exchange database is oversize for the limit of the current software (16GB)
- Patrol officers not using City email system
- Exchange message archiver needs to be reviewed and backed up

### **Priorities for Recommended Actions**

- Evaluate upgrading the exchange server to Windows 2008 and Exchange 2010
- Resolve exchange server issues
- Implement offsite backup
  - o Ensure consistent backup
  - o Test backup
  - o Verify disaster recovery plan
  - o Routine maintenance
- Address police MDT needs, replacement plan
- Need to investigate anti-virus licenses further, Symantec installed on computers
- Develop short and long term technology plans
- Evaluate needs for staff training to improve efficiency

The findings of this audit conclude that while the technology system is functioning at a basic level, there is opportunity for improvement. This need is based upon observations of the expired life-cycle of current equipment, and the proprietary nature of the maintenance required.

The next actions are to resolve the outstanding technology issues, ensure the integrity of all aspects of the City's data, and to approve an action plan for the recommended actions.

### Respectfully submitted,

Jeff Pieta, MCSE/A, CCNP/DP

All Information Services, Inc. :: Adapt. Innovate. Succeed.

6325 Joliet Road :: Countryside, IL 60525 :: 708.352.7050 700 N. Green Street :: Chicago, IL 60622 :: 312.612.3999

www.aisLabs.com

www.aisAds.com - Exclusive. Green. Advertising.

Computer Sales/Repair, Websites/Advertising, A/V, Phone Systems and Digital Signage Licensed Electrical Contractor

Community service is as important as customer service. Learn more at <a href="https://www.aislabs.com/community">www.aislabs.com/community</a>

# AGENDA MEMO Administrative/Finance Committee June 14, 2010

### ISSUE STATEMENT

Consideration of a resolution to authorize the City Administrator to spend \$41,800 to provide fall leaf pickup in October and November of 2010.

### **BACKGROUND/HISTORY**

In 2005 the City contracted with ARC Disposal for garbage services. As part of the bid, the City has the option to provide free fall leaf pickup for residents between October first and the final pickup day in November. The contracted cost for this program in 2010 is \$41,800. This item was budgeted in line 30-4350.

### STAFF/COMMITTEE RECOMMENDATION

Staff recommends approving this item.

### **ALTERNATE CONSIDERATION**

Not authorizing this item would be an alternate consideration.

### **DECISION MODE**

This item will be on the agenda for the June 21, 2010 City Council agenda for formal approval.