

Agenda of the Regular Meeting

of the City Council of the

**CITY OF DARIEN**

April 1, 2013

7:30 P.M.

1. Call to Order
2. Pledge of Allegiance
3. Roll Call
4. Declaration of Quorum
5. Questions, Comments and Announcements — General (This is an opportunity for the public to make comments or ask questions on any issue — **3 Minute Limit Per Person, Additional Public Comment Period - Agenda Item 18**).
6. Approval of Minutes — [March 18, 2013](#)
7. Receiving of Communications
8. Mayor's Report
  - A. Swearing In Of Sergeant – Dave Stock
9. City Clerk's Report
10. City Administrator's Report
11. Department Head Information/Questions
12. Treasurer's Report
  - A. Warrant Number — [12-13-20](#)
13. Standing Committee Reports
14. Questions and Comments — Agenda Related (This is an opportunity for the public to make comments or ask questions on any item on the Council's Agenda.)
15. Old Business
16. Consent Agenda
  - A. Consideration of a Motion to Approve an Ordinance Approving a Special Use in the O Office Zoning District for the Establishment of a Medical Clinic (PZC 2013-01: [8190 Cass Avenue, Dr. Kohli](#))
  - B. Consideration of a Motion to Approve [a Resolution to Add Quantities to the Current Contract from Suburban Concrete Inc](#) for Apron Restorations for the 2013 Ditch Maintenance Improvement Project in an Amount not to Exceed \$50,000.00
  - C. Consideration of a Motion to Approve [a Resolution Accepting a Proposal from Rainbow Tree Care Scientific](#) for the Treeage Insecticide, Supplies, Equipment and a Contingency at a Cost not to Exceed \$152,211.65 for the Emerald Ash Borer Treatment of Ash Trees Located within the City Parkways
  - D. Consideration of a Motion to Approve [a Resolution Accepting a Proposal from East Jordan Iron Works](#) for the East Jordan Fire Hydrant Repair Parts as Required for a Period of May 1, 2013 through April 30, 2014
  - E. Consideration of a Motion to Approve [a Resolution Accepting a Proposal from Underground Pipe and Valve Inc.](#) for the Clow Eddy Fire Hydrant Repair Parts as Required for a Period of May 1, 2013 through April 30, 2014
  - F. Consideration of a Motion to Approve [a Resolution Accepting a Proposal from HD Supply Waterworks, Inc.](#) for the US Pipe Fire Hydrant Repair Parts for a Period of May 1, 2013 through April 30, 2014
  - G. Consideration of a Motion to Approve [a Resolution Accepting a Proposal from HD Supply Waterworks Inc.](#) for the Mueller Super Centurion Fire Hydrant Repair Parts as Required for a period of May 1, 2013 through April 30, 2014
  - H. Consideration of a Motion to Approve [a Resolution Accepting a Proposal from HD Supply Waterworks, Inc and Ziebell Water Service Products Inc](#) for the Traverse City Fire Hydrant Repair Parts as Required for a Period of May 1, 2013 through April 30, 2014

- I. Consideration of a Motion to Approve [a Resolution Accepting a Proposal from HD Supply Waterworks, Inc. and Ziebell Water Service Products Inc.](#) for the Waterous Pacer Fire Hydrant Repair Parts as Required for a period of May 1, 2013 through April 30, 2014
  - J. Consideration of a Motion to Approve [a Resolution Accepting a proposal from HD Supply, Inc](#) for Smith and Blair Stainless Steel Water Main Repair Clamps for the Maintenance of the Water System for a Period of May 1, 2013 through April 30, 2014
  - K. Consideration of a Motion to Approve [a Resolution Accepting a Proposal from Ziebell Water Service](#) for Mueller Brand Brass Fittings for the Maintenance of the Water System for a Period of May 1, 2013 through April 30, 2014
  - L. Consideration of a Motion to Approve [a Resolution Accepting a Proposal from HD Supply Inc](#) for Valves, Buffalo Boxes, (B-Boxes), and Certain Couplings for the Maintenance of the Water System for a Period of May 1, 2013 through April 30, 2014
  - M. Consideration of a Motion to Approve [a Resolution Accepting a Proposal from Water Products Inc.](#) for Hymax 2-12 inch Couplings for the Maintenance of the Water System for a Period of May 1, 2013 through April 30, 2014
  - N. Consideration of a Motion to Approve [a Resolution Accepting a Proposal from Ziebell Inc](#) for Mega Lug and Cut In Sleeve Assemblies for the Maintenance of the Water System for a Period of May 1, 2013 through April 30, 2014
  - O. Consideration of a Motion to Approve [a Resolution Accepting a Proposal from Underground Pipe and Valve](#) for Solid Sleeves and Buffalo Box Accessories for the Maintenance of the Water System for a Period of May 1, 2013 through April 30, 2014
  - P. Consideration of a Motion to Approve [a Resolution Accepting a Proposal from Chicago Bridge & Iron](#) for the Urgent Repairs of the Water Standpipe at 67<sup>th</sup> & Wilmette Avenue and the Water Spheroid at 8600 Lemont Road in an Amount not to Exceed \$83,800.00
  - Q. Consideration of a Motion to Approve [an Ordinance of the City of Darien, DuPage County, Illinois, Ascertaining the Prevailing Rate of Wages](#) for Laborers, Workmen, and Mechanics Employed on Public Works of Said City
  - R. Consideration of a Motion to Approve [an Economic Development Mission Statement](#)
  - S. Consideration of a Motion to Approve [the Vehicle Fleet Replacement Policy](#)
17. New Business
- A. Consideration of a Motion to Approve [an Ordinance Approving the 2013-2014 Budget](#)
  - B. Consideration of a Motion to Approve [a Resolution to Enter into a Contract Agreement for the 2013 Street Maintenance Program](#) Between the City of Darien and Central Blacktop Company Inc in an Amount not to Exceed 1,451,270.53
  - C. Consideration of a Motion to Approve [a Resolution Authorizing the Mayor to Execute an Intergovernmental Agreement between the City of Dairen and Darien Park District](#) for Asphalt Paving Work at 802 Plainfield Road
18. Questions, Comments and Announcements — General (This is an opportunity for the public to make comments or ask questions on any issue.)
19. Adjournment

## **LEGAL NOTICE NOTICE OF PUBLIC HEARING**

**Notice is hereby given that the City of Darien has developed a preliminary budget for the fiscal year beginning May 1, 2013 and ending April 30, 2014, which is currently under review by the Mayor and the City Council. Illinois Compiled Statutes (65 ILCS 5/8-2-9.9) provides that prior to final approval of the budget, the City hold a public hearing for the purpose of receiving public comment on the proposed budget.**

**The public hearing on the budget will be held before the Corporate Authorities of the City of Darien on Monday, April 1, 2013 commencing at 7:00 P.M. in the Council Chambers of the Darien City Hall, 1702 Plainfield Road, Darien, IL 60561. The tentative budget is on file at City Hall and is available for public inspection.**

**JoANNE E. RAGONA  
CITY CLERK  
PUBLISHED IN THE SUBURBAN LIFE MEDIA  
March 22, 2013**

A WORK SESSION WAS CALLED TO ORDER AT 7:00 P.M. BY MAYOR WEAVER FOR THE PURPOSE OF REVIEWING ITEMS ON THE MARCH 18, 2013 AGENDA WITH THE CITY COUNCIL. THE WORK SESSION ADJOURNED AT 7:03 P.M.

**Minutes of the Regular Meeting**

**of the City Council of the**

**CITY OF DARIEN**

**MARCH 18, 2013**

1. **CALL TO ORDER**

The regular meeting of the City Council of the City of Darien was called to order at 7:35 P.M. by Mayor Weaver.

2. **PLEDGE OF ALLEGIANCE**

Girl Scout Troop 1673 led the Council and audience in the Pledge of Allegiance.

3. **ROLL CALL** — The Roll Call of Aldermen by Clerk Ragona was as follows:

Present:	Halil Avci	John F. Poteraske, Jr.
	Tina M. Beilke	Ted V. Schauer
	Joseph A. Marchese	Joerg Seifert

Absent: Sylvia McIvor

Also in Attendance: Kathleen Moesle Weaver, Mayor  
JoAnne E. Ragona, City Clerk  
Michael J. Coren, City Treasurer  
Bryon D. Vana, City Administrator  
Scott Coren, Assistant City Administrator  
Daniel Gombac, Director of Municipal Services  
Ernest Brown, Police Chief

4. **DECLARATION OF A QUORUM** — There being six aldermen present, Mayor Weaver declared a quorum.

5. **QUESTIONS, COMMENTS AND ANNOUNCEMENTS - GENERAL**

Marvin Barmes of 7108 Crest Road asked if shrubbery at the retention pond between Holly and Plainfield would be discussed. Administrator Vana advised a report will be given under the Department Head Information/Question portion of the meeting.

Douglas Johnson of 2219 Hamilton Lane spoke in opposition to the passage of the ordinance allowing video gaming in Darien.

Jack Moore of 7112 Crest Road thanked Director Gombac for his assistance with ComEd during a rain storm. He spoke against the solicitation telephone calls from the police union and requested something be done to stop the calls.

6. **APPROVAL OF MINUTES** – March 4, 2013

It was moved by Alderman Schauer and seconded by Alderman Avci to approve the minutes of the City Council Meeting of March 4, 2013, as presented.

Roll Call: Ayes: Avci, Beilke, Marchese, Poteraske, Schauer, Seifert

Nays: None

Absent: McIvor

Results: Ayes 6, Nays 0, Absent 1

**MOTION DULY CARRIED**

7. **RECEIVING OF COMMUNICATIONS**

Alderman Beilke...

...received communication from Christina & Mario Rodriguez of 122 Plainfield Road complimenting the new entrance signs. They expressed gratitude for the City's mosquito abatement program, and concern for the trash and rodents at Crest basin.

...received communication from Tom Quick of 6922 Crest expressing pleasure with the Blue Spruce trees on Holly at the basin, and requested something similar be planted on Plainfield Road. He reported that the trees near Burger King are dying.

...received communication from Joel Simpson of 7122 Crest requesting a pathway be developed along the basin from Plainfield to Holly.

...received communication from Joel Simpson advising that residents at Crest and Plainfield are finding it difficult to get out of their street due to the traffic light on Route 83; and requested a “Do Not Block Intersection” sign be installed. Director Gombac will submit this request to the County.

Mayor Weaver...

...received a telephone call from a resident on Ridge Road complimenting Public Works on their snowplowing efforts.

...thanked District 63 Foundation for inviting her to participate in the Darien Mayhem versus Harlem Wizards basketball game at Hinsdale South High School.

**8. MAYOR’S REPORT**

**A. DUPAGE COUNTY FOREST PRESERVE – COYOTE PRESENTATION**

Linda Painter, Commissioner of DuPage County Forest Preserve District distributed a brochure entitled “Living With Coyotes.” Jack McCrea, from Willowbrook Wildlife, who specializes in coyotes, spoke of their history and presence of coyote in DuPage County, and provided information on how to co-exist. Mr. McCrea and Ms. Painter answered Council and resident questions.

**B. DARIEN CHAMBER OF COMMERCE UPDATE**

Clare Bongiovanni provided a report as follows:

- Welcomed new Chamber Members: Medical Assay Laboratory, 8205 South Cass; Higher Health Chiropractic, 7702 South Cass; SLS Learning Solutions, LLC, 7833 Darien Lake Drive; and Concentra, which will be opening in the near future.
- Thanked Darien businesses for their membership renewals.
- Final touches are being put to the new “Shop Local, Shop Darien Campaign.”
- Neighbors Magazine is preparing for their 2013-2014 Annual Community Guide; contact Kate Sullivan at 630-995-3482 for a business listing and/or for advertising opportunities.
- Darien Dash sponsorship opportunities are now available.
- 13<sup>th</sup> Annual Darien Dash will be held on Sunday, May 19 at 8:30 A.M. at Darien Community Park; a cash prize to the school with the most race participants will be awarded.
- Darien Historical Society is hosting their annual Business Membership Drive.

- Darien Chamber Women in Business is hosting a Wine Tasting Networking Event on March 27, 2013 at the Downers Grove Wine Shop from 5:30 to 7:30 P.M.
- A workshop on how to get client and colleague referrals will be held on April 2, 2013 at Indian Prairie Public Library from 1:00 to 3:00 P.M.
- The April Membership Luncheon will be held on April 11, 2013 at the Holiday Inn Willowbrook.

Clare Bongiovanni introduced Sashi Venkatesan from Montessori Pebbles and Dan Short, Michael Giardini and Michael Saldivar from Concentra.

Sashi Venkatesan advised that Montessori Pebbles, located in the Brookhaven Market Shopping Center, has been in Darien for 13 years. The school has programs for children ages 15 months to 6 years old, and a private kindergarten. There are currently 40 students enrolled. The school provides an organic lunch, and has a job assistance program for high school students. The hours of operation are 7:00 A.M. to 6:00 P.M. Ms. Venkatesan invited everyone to come and visit the school.

Michael Saldivar advised that renovations to the health care facility at 7421 S. Cass are in the process of being completed. Dan Short distributed a pamphlet illustrating the look of the new, full-service center. Mr. Saldivar announced the immediate care facility would open on April 15, 2013, with a ribbon cutting in May.

In response to Alderman Avci, Ms. Bongiovanni advised the rescheduled Not-For-Profit Mixer will be held sometime during the “Shop Local” Not-For-Profit week.

In response to Mayor Weaver, Ms. Bongiovanni advised that the Public Entity/Not-For-Profit Open House event will take place at Carriage Greens on a date to be determined.

9. **CITY CLERK’S REPORT**

Clerk Ragona announced City Offices will be closed on March 29, in observance of the Good Friday Holiday.

10. **CITY ADMINISTRATOR’S REPORT**

City Administrator Vana...

...noted that the Police Union has begun their telephone fund raiser. He reminded residents that the Police Union solicitors are not affiliated with the Darien Police Department. He added that, although the City has no control over telephone solicitors, if residents do not donate, the calls may cease.

11. **DEPARTMENT HEAD INFORMATION/QUESTIONS**

Director Gombac...

...provided a conceptual plan of Crest Basin with the planting of 41 Pine trees. He recommended all 41 trees be planted at the same time at a cost of \$11,000. Robert Dankowski of 106 Plainfield Road spoke of the basin's poor condition and rodents. He advised that he cut the grass for many years but was informed by the County to cease. Director Gombac advised that funding from the County to plant the trees was requested. They offered to give the property to the City to plant and maintain the trees. Alderman Beilke noted that the area is overgrown and needs to be cut before any trees could be planted. Director Gombac will contact DuPage County to clean up the area. Treasurer Coren agreed the area is in need of improvement, but felt every effort should be made to hold DuPage County accountable. He added that if the City is to maintain the property, the County should compensate the City. Director Gombac noted that the City would not want to take over the property in the current condition. Robert Dankowski requested the level of dirt remain as is to prevent flooding.

...advised that Suburban Concrete would be awarded the contract for the 2013 Concrete Replacement Program. Resident may participate through mid-July. He reviewed the private property costs to residents. Residents who would like a quote for aprons, sidewalks, and curbs, should contact Mary at 630-353-8102; for private driveway replacement, residents should contact John Leverick at Suburban Concrete at 847-837-8805 or suburbanconcrete@comcast.net.

...announced there will be a waiver of permit fees for specific home improvements from March 20 to December 1, 2013.

...advised that Home Depot is partnering with the City of Darien to offer additional discounts for orders and delivery for purchases of \$2500 or more by visiting their Pro-Desk.

...announced May 1, 2013 is the target date for the opening of Chuck's Southern Comforts Café. There will be a job fair, for all positions, for Darien residents on March 20, 2013 from 10:00 A.M. TO 8:00 P.M.

Treasurer Coren requested Director Gombac review the Coach Light Replacement Program at a future meeting.

Chief Brown...



...announced that the Darien Police Department has an online crime map called RAIDS Online ([www.raidsonline.com](http://www.raidsonline.com)) that maps and analyzes crime data, alerts Darien citizens about crimes in their area, and allows the Darien Police Department to quickly alert the public about crimes as they occur.

Administrator Vana took a poll of the Council to determine if the \$11,000 Crest Basin improvements should be included in the FYE 14 Budget; the result was 50%/50%. It was felt that Alderman McIvor should be included in the poll prior to a decision being made.

12. **TREASURER’S REPORT**

**A. WARRANT NUMBER 12-13-19**

It was moved by Alderman Seifert and seconded by Alderman Schauer to approve payment of Warrant Number 12-13-19 in the amount of \$46,110.43 from the General Fund; \$273,089.76 from the Water Fund; \$113,162.59 from the Motor Fuel Tax Fund; \$627.21 from the Capital Improvement Fund; \$223,845.60 General Fund Payroll for the period ending 03/07/13; \$23,459.82 from the Water Fund Payroll for the period ending 03/07/13; for a total to be approved of \$680,295.41.

Roll Call: Ayes: Avci, Beilke, Marchese, Schauer, Seifert

Nays: None

Absent: McIvor, Poteraske

Results: Ayes 5, Nays 0, Absent 2

**MOTION DULY CARRIED**

**B. TREASURER’S REPORT – FEBRUARY 2013**

Treasurer Coren reviewed year-to-date sources of revenue, expenditures, and fund balances through the month of February 2013:

<u>General Fund:</u>	Revenue \$11,597,938; Expenditures \$8,656,811; Current Balance \$4,249,652
<u>Water Fund:</u>	Revenue \$4,892,791; Expenditures \$4,800,183; Current Balance \$970,763
<u>Motor Fuel Tax Fund:</u>	Revenue \$559,978; Expenditures \$356,169; Current Balance \$413,633
<u>Water Depreciation Fund:</u>	Revenue \$507,112; Expenditures \$21,907; Current Balance \$761,479

Capital Improvement Fund: Revenue \$5,082,243; Expenditures \$2,919,207;  
Current Balance \$4,027,744  
Capital Projects Debt Service Fund: Revenue \$498,012; Expenditures \$494,375; Current  
Balance of \$7,845

13. **STANDING COMMITTEE REPORTS**

**Municipal Services Committee** — Chairman Marchese announced the next meeting of the Municipal Services Committee is scheduled for March 25, 2013 at 6:30 P.M.

**Administrative/Finance Committee** — Chairman Poteraske announced the next meeting of the Administrative/Finance Committee is scheduled for April 8, 2013 at 6:30 P.M.

14. **QUESTIONS AND COMMENTS – AGENDA RELATED**

There were none.

15. **OLD BUSINESS**

There was none.

16. **CONSENT AGENDA**

Mayor Weaver reviewed the items on the Consent Agenda for the benefit of the viewing audience.

It was moved by Alderman Beilke and seconded by Alderman Schauer to approve by Omnibus Vote the following items on the Consent Agenda:

**A. A MOTION TO APPROVE:**

- **OUR LADY OF PEACE GHOSTLY GALLOP 2013, 5K RUN/1 MILE WALK, SUNDAY, OCTOBER 27, 2013 BEGINNING AT 8:30 A.M. AND THE POLICE WILL NOT ABSORB ANY ADDITIONAL COSTS FOR THIS EVENT, TEMPORARY NO PARKING SIGNS WILL BE PLACED ON 71<sup>ST</sup> STREET BETWEEN CLARENDON HILLS ROAD AND BENTLEY AND THAT ROAD WILL BE CLOSED DURING THE RACE**
- **USE OF THE RIGHT HALF OF THE FOLLOWING STREETS FOR THE GHOSTLY GALLOP 2013 WHICH BEGINS AT THE DARIEN COMMUNITY PARK AND PROCEED AS FOLLOWS:  
5K RUN – 71<sup>ST</sup> AND TURNING SOUTH ON RICHMOND. IT WILL THEN CONTINUE HEADING WEST ON CHEROKEE, TURN**

NORTH ON SEMINOLE, TAKING 71<sup>ST</sup> WEST AND TURNING NORTH ON BEECHNUT AND FOLLOWING AROUND THE POOL AREA AT HINSBROOK BEFORE HEADING NORTH TO WILMETTE. THE COURSE WILL THEN TURN EAST AT 69<sup>TH</sup> AND CONTINUE FOR SEVERAL BLOCKS BEFORE TURNING SOUTH AT BENTLEY TO 71<sup>ST</sup>, THEN EAST TO THE FINISH AT THE COMMUNITY PARK; AND  
1 MILE WALK – 71<sup>ST</sup> STREET TO RICHMOND AVENUE; NORTH ON RICHMOND AVENUE TO MAPLE LANE; EAST ON MAPLE LANE TO BENTLEY AVENUE; SOUTH ON BENTLEY AVENUE TO 71<sup>ST</sup> STREET; EAST ON 71<sup>ST</sup> STREET TO FINISH AT THE DARIEN COMMUNITY PARK

- B. A MOTION GRANTING A WAIVER OF THE RAFFLE LICENSE BOND REQUIREMENT FOR DARIEN DISTRICT 61 EDUCATIONAL FOUNDATION
  
- C. RESOLUTION NO. R-23-13                      A RESOLUTION TEMPORARILY WAIVING BUILDING PERMIT FEES TO ENCOURAGE HOME IMPROVEMENT, MAINTENANCE AND UPGRADE DURING THE 2013 CONSTRUCTION SEASON
  
- D. RESOLUTION NO. R-24-13                      A RESOLUTION APPROVING A CONTRACT (WITH SUBURBAN CONCRETE INC. IN AN AMOUNT NOT TO EXCEED \$422,769.00) FOR THE 2013 CONCRETE SIDEWALK, APRON, CURB AND GUTTER REMOVAL AND REPLACEMENT PROGRAM, THE ELM STREET SIDEWALK EXTENSION AND WAIVING THE \$75 PERMIT FEE APPLICATION TO PARTICIPATING RESIDENTS
  
- E. RESOLUTION NO. R-25-13                      A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE A CONTRACT FOR THE 2013 DITCH MAINTENANCE PROJECT BETWEEN THE CITY OF DARIEN AND SCORPIO

**CONSTRUCTION IN AN AMOUNT  
NOT TO EXCEED \$188,630.00**

Roll Call: Ayes: Avci, Beilke, Marchese, Poteraske, Schauer, Seifert

Nays: None

Absent: McIvor

Results: Ayes 6, Nays 0, Absent 1

**MOTION DULY CARRIED**

17. **NEW BUSINESS**

**A. CONSIDERATION OF A MOTION TO APPROVE THE EXPENDITURE IN  
THE AMOUNT OF \$12,500 FOR THE PURCHASE OF A POLICE CANINE  
AND OFFICER TRAINING**

It was moved by Alderman Marchese and seconded by Alderman Seifert to approve the expenditure in the amount of \$12,500 for the purchase of a police canine and officer training.

Roll Call: Ayes: Avci, Beilke, Marchese, Poteraske, Schauer, Seifert

Nays: None

Absent: McIvor

Results: Ayes 6, Nays 0, Absent 1

**MOTION DULY CARRIED**

18. **QUESTIONS, COMMENTS AND ANNOUNCEMENTS – GENERAL**

Alderman Marchese...

...commended the Citizen of the Year Committee for excellent work in planning and executing an outstanding event.

...extended gratitude to all for the successful Lions Club 42nd Annual Pancake Breakfast; he noted that the funds from this event pay for the Fourth of July parade and Halloween Party.

Matt Goodwin, Post Commander of Darien VFW Post 2838 provided the following information:

- The VFW is currently pursuing a Darien post home.
- The VFW programs include:
  - a) Military assistance grants
  - b) Buddy Poppies - made by disabled veterans with funds going towards veterans
  - c) Community Outreach
  - d) Scholarships
- Buddy Poppy Days will be held the weekend before Memorial Day
- VFW is offering Darien Vehicle Stickers for a \$3 donation

19. **ADJOURNMENT**

There being no further business to come before the City Council, it was moved by Alderman Marchese and seconded by Alderman Beilke to adjourn the City Council meeting.

**VIA VOICE VOTE – MOTION DULY CARRIED**

The City Council meeting adjourned at 9:23 P.M.

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Mayor

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City Clerk

**CITY OF DARIEN**

**EXPENDITURE APPROVAL LIST  
FOR CITY COUNCIL MEETING ON  
April 1, 2013**

Approval is hereby given to have the City Treasurer of Darien, Illinois pay to the officers, employees, independent contractors, vendors, and other providers of goods and services in the indicated amounts as set forth.

A summary indicating the source of funds used to pay the above is as follows:

General Fund		<b>\$33,133.50</b>
Water Fund		<b>\$9,213.57</b>
Motor Fuel Tax Fund		<b>\$3,531.09</b>
Water Depreciation Fund		
Debt Service Fund		
Capital Improvement Fund		<b>\$394.00</b>
Special Service Area Tax Fund		
	<i>Subtotal:</i>	<u><b>\$ 46,272.16</b></u>
General Fund Payroll	03/23/13	<b>\$ 242,260.47</b>
Water Fund Payroll	03/23/13	<b>\$ 20,522.69</b>
	<i>Subtotal:</i>	<u><b>\$ 262,783.16</b></u>
<i>Total to be Approved by City Council:</i>		<u><b>\$ 309,055.32</b></u>

*Approvals:*

\_\_\_\_\_  
Kathleen Moesle Weaver, Mayor

\_\_\_\_\_  
JoAnne E. Ragona, City Clerk

\_\_\_\_\_  
Michael J. Coren, Treasurer

\_\_\_\_\_  
Bryon D. Vana, City Administrator

**CITY OF DARIEN**  
**Expenditure Journal**  
**General Fund**  
**Administration**  
**From 3/19/2013 Through 4/1/2013**

Vendor Name	Invoice Description	Acct Title	Dept Amount	Acct Code
AIS	FEBRUARY 2013 COMPUTER SERVICES	Consulting/Professional	4,802.50	4325
AIS	HP LASER JET & TONER CARTRIDGES	Consulting/Professional	1,571.95	4325
ALPINE BANQUETS, INC.	2013 CITIZEN OF THE YEAR DINNER DANCE	Public Relations	6,100.00	4239
CALL ONE, INC.	TELEPHONE AND DATA LINES	Telephone	3,085.40	4267
DES PLAINES OFFICE EQUIPMENT	KYOCERA TONER KIT TK-657	Supplies - Office	97.94	4253
DUPAGE COUNTY PUBLIC WORKS	1702 PLAINFIELD ROAD - ACCT 21005549-01	Utilities (Elec, Gas, Wtr, Sewer)	34.53	4271
NICOR GAS	1702 PLAINFIELD ROAD - ACCT 82-54-11-1000 1	Utilities (Elec, Gas, Wtr, Sewer)	164.37	4271
OFFICE DEPOT	SUPPLIES	Supplies - Office	58.49	4253
OFFICE DEPOT	SUPPLIES	Supplies - Office	94.95	4253
OFFICE DEPOT	SUPPLIES	Supplies - Office	53.98	4253
PITNEY BOWES GLOBAL FINANCIAL	POSTAGE MACHINE RENTAL - MARCH 30, 2013 - JUNE 30, 2013	Rent - Equipment	585.00	4243
POSTAGE BY PHONE RESERVE ACCT.	POSTAGE METER REFILL - ACCT 3136056	Postage/Mailings	1,230.00	4233
		Total Administration	17,879.11	

**CITY OF DARIEN**  
**Expenditure Journal**  
**General Fund**  
**City Council**  
**From 3/19/2013 Through 4/1/2013**

<u>Vendor Name</u>	<u>Invoice Description</u>	<u>Acct Title</u>	<u>Dept Amount</u>	<u>Acct Code</u>
ILLINOIS STATE POLICE	MANSUKHLAL DAYALAL	Boards and Commissions	36.50	4205
ILLINOIS STATE POLICE	PANKAJ M. KALARIA	Boards and Commissions	36.50	4205
ILLINOIS STATE POLICE	JASHWANTBHAI P. PATEL	Boards and Commissions	36.50	4205
Total City Council			109.50	



**CITY OF DARIEN**  
**Expenditure Journal**  
**General Fund**  
**Community Development**  
**From 3/19/2013 Through 4/1/2013**

<u>Vendor Name</u>	<u>Invoice Description</u>	<u>Acct Title</u>	<u>Dept Amount</u>	<u>Acct Code</u>
CHRISTOPHER B. BURKE ENG, LTD	GRADING PLAN 7529 S. MAIN STREET	Const/Prof Reimbursable	200.00	4328
		Total Community Development	200.00	

**CITY OF DARIEN**  
**Expenditure Journal**  
**General Fund**  
**Public Works, Streets**  
**From 3/19/2013 Through 4/1/2013**

Vendor Name	Invoice Description	Acct Title	Dept Amount	Acct Code
CARQUEST AUTO PARTS STORES	REPAIR PARTS	Maintenance - Vehicles	54.77	4229
CONSTELLATION NEW ENERGY, INC.	STREET LIGHTS - ACCT 0267129091	Street Light Oper & Maint.	1,433.24	4359
DUPAGE COUNTY PUBLIC WORKS	HAULING WASH WATER FOR DISPOSAL	Maintenance - Building	44.00	4223
FLEETPRIDE	REPAIR AIR BRAKE LINE ON TRUCK 105	Maintenance - Vehicles	39.00	4229
FORESTRY SUPPLIERS, INC.	FORESTRY SUPPLIES - TREE INJECTION	Forestry	148.73	4350
FORESTRY SUPPLIERS, INC.	MEASURING WHEELS	Street Light Oper & Maint.	254.89	4359
HCI TRANSPORTATION	CABLE FOR TRUCK 112 (PLOW)	Maintenance - Vehicles	68.78	4229
HCI TRANSPORTATION	LINK KIT FOR V-BOX TRUCKS 101 & 106	Maintenance - Vehicles	50.76	4229
HENDERSON PRODUCTS, INC.	SPREADER KIT FOR TRUCK 106	Maintenance - Vehicles	141.25	4229
INDUSTRIAL ELECTRICAL SUPPLY	LIGHT AND FAN	Maintenance - Building	18.00	4223
JSN CONTRATORS SUPPLY	PAINT FOR SIDEWALK & CURB MARKING & GLOVES/GLASSES (SAFETY)	Liability Insurance	99.00	4219
JSN CONTRATORS SUPPLY	PAINT FOR SIDEWALK & CURB MARKING & GLOVES/GLASSES (SAFETY)	Supplies - Other	318.60	4257
JSN CONTRATORS SUPPLY	PURPLE MARKING PAINT - CONCRETE PROGRAM	Supplies - Other	70.80	4257
NICOR GAS	1041 S. FRONTAGE ROAD - ACCT 90-84-11-1000 1	Utilities (Elec,Gas,Wtr,Sewer)	553.23	4271
O'HARA TRUE VALUE	SUPPLIES	Maintenance - Building	24.26	4223
O'HARA TRUE VALUE	SUPPLIES	Maintenance - Vehicles	7.49	4229
O'HARA TRUE VALUE	SUPPLIES	Supplies - Other	83.82	4257

**CITY OF DARIEN**  
**Expenditure Journal**  
**General Fund**  
**Public Works, Streets**  
**From 3/19/2013 Through 4/1/2013**

<u>Vendor Name</u>	<u>Invoice Description</u>	<u>Acct Title</u>	<u>Dept Amount</u>	<u>Acct Code</u>
POSTAGE BY PHONE RESERVE ACCT.	POSTAGE METER REFILL - ACCT 3136056	Postage/Mailings	420.00	4233
RED WING SHOES	STEEL TOE BOOTS - JOHN CARR	Liability Insurance	174.99	4219
RED WING SHOES	UNIFORMS - JOHN CARR	Uniforms	396.00	4269
RED WING SHOES	UNIFORMS FOR KEVIN ONCHUCK	Uniforms	123.29	4269
RIC MAR INDUSTRIES, INC.	CARB, BRAKE, GLASS CLEANERS, GREASE & SPILL PADS	Maintenance - Equipment	641.95	4225
ROBERT L. SANSFIELD	MECHANIC TOOLS	Small Tools & Equipment	27.80	4259
STANDARD INDUSTRIAL & AUTO EQU	SERVICE CALL - POWER WASHER REPAIR	Maintenance - Building	380.30	4223
TYCO INTEGRATED SECURITY LLC	ALARM FOR 1041 S. FRONTAGE ROAD - APR 1-JUN 30, 2013	Maintenance - Building	234.60	4223
UNIQUE PRODUCTS & SERVICE CORP	JANITORIAL SUPPLIES	Maintenance - Building	116.48	4223
US GAS	SPOOL FOR WELDER	Small Tools & Equipment	<u>57.75</u>	4259
		Total Public Works, Streets	5,983.78	

**CITY OF DARIEN**  
**Expenditure Journal**  
**General Fund**  
**Police Department**  
**From 3/19/2013 Through 4/1/2013**

Vendor Name	Invoice Description	Acct Title	Dept Amount	Acct Code
CARLSEN'S ELEVATOR SERVICES	ELEVATOR REPAIR - 1710 PLAINFIELD	Maintenance - Building	460.00	4223
CARQUEST AUTO PARTS STORES	REPAIR PARTS	Maintenance - Vehicles	168.30	4229
CHICAGO ARMY NAVY SURPLUS CO.	SWAT UNIFORM - LOREK	Uniforms	(329.70)	4269
COMCAST	CABLE BOXES	Telephone	8.52	4267
DUPAGE COUNTY PUBLIC WORKS	1710 PLAINFIELD - 21005550-01	Utilities (Elec, Gas, Wtr, Sewer)	90.85	4271
HARALDSEN'S GARAGE & BODY	ALIGNMENT - ACCIDENT - D16	Liability Insurance	102.00	4219
IL SECRETARY OF STATE POLICE	PLATE - 2005 CHEVY TAHOE - 1GNEC13T45J205323	Maintenance - Vehicles	101.00	4229
ILLINOIS ATTORNEY GENERAL	SEX OFFENDER REGISTRATION	Investigation and Equipment	60.00	4217
ILLINOIS DEPART OF AGRICULTURE	TRUCK SCALES ANNUAL INSPECTION & CERTIFICATION	Maintenance - Equipment	800.00	4225
ILLINOIS STATE POLICE	BRIAN HART & PRATAP MEHTA	Investigation and Equipment	60.00	4217
J.G. UNIFORMS, INC.	VEST COVER - SYLEJMANI	Auxiliary Police	155.75	4203
J.G. UNIFORMS, INC.	ALTERATIONS ON VEST COVERS - 11	Uniforms	397.00	4269
J.G. UNIFORMS, INC.	VEST COVER ALTERATION - TOPEL	Uniforms	25.00	4269
J.G. UNIFORMS, INC.	VEST COVER ALTERATIONS - 7 OFFICERS	Uniforms	277.00	4269
JUST TIRES	TIRE REPAIR - D27	Maintenance - Vehicles	122.50	4229
NICOR GAS	1710 PLAINFIELD ROAD - ACCT 82-80-00-1000 9	Utilities (Elec, Gas, Wtr, Sewer)	646.69	4271
OTTO ENGINEERING	EAR PIECES - DEYOUNG	Uniforms	108.25	4269
POSTAGE BY PHONE RESERVE ACCT.	POSTAGE METER REFILL - ACCT 3136056	Postage/Mailings	1,050.00	4233

**CITY OF DARIEN**  
**Expenditure Journal**  
**General Fund**  
**Police Department**  
**From 3/19/2013 Through 4/1/2013**

<u>Vendor Name</u>	<u>Invoice Description</u>	<u>Acct Title</u>	<u>Dept Amount</u>	<u>Acct Code</u>
RICOH AMERICAS CORPORATION	MAINTENANCE CONTRACT - DEC 7, 2012 - MAR 6, 2013	Maintenance - Equipment	561.38	4225
SHELL	GASOLINE	Vehicle (Gas and Oil)	152.24	4273
STREICHER'S	SWAT VEST REPLACEMENT - LOREK	Uniforms	3,139.00	4269
TREASURER, STATE OF ILLINOIS	BRIAN HART & PRATAP MEHTA	Investigation and Equipment	20.00	4217
		Total Police Department	8,175.78	

**CITY OF DARIEN**  
**Expenditure Journal**  
**General Fund**  
**Business District**  
**From 3/19/2013 Through 4/1/2013**

<u>Vendor Name</u>	<u>Invoice Description</u>	<u>Acct Title</u>	<u>Dept Amount</u>	<u>Acct Code</u>
COM ED	7515 S. CASS, UNIT J - ACCT 7156801032	Utilities (Elec, Gas, Wtr, Sewer)	57.96	4271
COM ED	7515 S. CASS, UNIT D - ACCT 7156797060	Utilities (Elec, Gas, Wtr, Sewer)	198.43	4271
COM ED	7515 S. CASS, UNIT BD - ACCT 7156796018	Utilities (Elec, Gas, Wtr, Sewer)	55.99	4271
DUPAGE COUNTY PUBLIC WORKS	7515 S. CASS, UNIT D - ACCT 21005498-07	Utilities (Elec, Gas, Wtr, Sewer)	472.95	4271
		Total Business District	785.33	
		Total General Fund	33,133.50	

**CITY OF DARIEN**  
**Expenditure Journal**  
**Water Fund**  
**Public Works, Water**  
**From 3/19/2013 Through 4/1/2013**

Vendor Name	Invoice Description	Acct Title	Dept Amount	Acct Code
CALL ONE, INC.	TELEPHONE AND DATA LINES	Telephone	544.48	4267
CHRISTOPHER B. BURKE ENG, LTD	ELECTRICAL HOUSEKEEPING	Consulting/Professional	956.17	4325
COM ED	2103 75TH ST PUMP - ACCT 3118112014	Utilities (Elec, Gas, Wtr, Sewer)	694.96	4271
COM ED	PLAINFIELD & MANNING - ACCT 0437036069	Utilities (Elec, Gas, Wtr, Sewer)	43.47	4271
DUPAGE COUNTY PUBLIC WORKS	HAULING WASH WATER FOR DISPOSAL	Maintenance - Building	44.00	4223
FORESTRY SUPPLIERS, INC.	MEASURING WHEELS	Maintenance - Water System	103.25	4231
HD SUPPLY WATERWORKS	MUELLER FIRE HYDRANT REPAIR PARTS	Maintenance - Water System	37.05	4231
HD SUPPLY WATERWORKS	REPAIR SLEEVES; MUELLER HYDRANT PARTS; HYDRANTS GREASE/OIL	Maintenance - Water System	471.57	4231
INDUSTRIAL ELECTRICAL SUPPLY	LIGHT AND FAN	Maintenance - Building	18.00	4223
JSN CONTRATORS SUPPLY	PAINT FOR SIDEWALK & CURB MARKING & GLOVES/GLASSES (SAFETY)	Liability Insurance	99.00	4219
KEVIN CASSIDY	REIMBURSEMENT - PLUMBERS LICENSE	Training and Education	100.00	4263
LAWSON PRODUCTS INCORPORATED	STAINLESS STEEL NUTS/BOLTS FOR VALVES & FIRE HYDRANT	Maintenance - Water System	486.30	4231
NICOR GAS	1897 MANNING - ACCT 12-34-41-1000 7	Utilities (Elec, Gas, Wtr, Sewer)	100.13	4271
NICOR GAS	1930 MANNING RD - ACCT 05-00-21-1000 4	Utilities (Elec, Gas, Wtr, Sewer)	351.42	4271
NICOR GAS	8600 LEMONT - ACCT. 23-64-41-1000 1	Utilities (Elec, Gas, Wtr, Sewer)	353.58	4271

**CITY OF DARIEN**  
**Expenditure Journal**  
**Water Fund**  
**Public Works, Water**  
**From 3/19/2013 Through 4/1/2013**

Vendor Name	Invoice Description	Acct Title	Dept Amount	Acct Code
NICOR GAS	1041 S. FRONTAGE ROAD - ACCT 90-84-11-1000 1	Utilities (Elec,Gas,Wtr,Sewer)	553.22	4271
O'HARA TRUE VALUE	SUPPLIES	Maintenance - Building	12.98	4223
O'HARA TRUE VALUE	SUPPLIES	Maintenance - Equipment	17.16	4225
O'HARA TRUE VALUE	SUPPLIES	Maintenance - Water System	83.43	4231
PDC LABORATORIES, INC.	SOC, VOC, NITRITE & NITRATE	Quality Control	2,931.00	4241
POSTAGE BY PHONE RESERVE ACCT.	POSTAGE METER REFILL - ACCT 3136056	Postage/Mailings	300.00	4233
STANDARD INDUSTRIAL & AUTO EQU	SERVICE CALL - POWER WASHER REPAIR	Maintenance - Building	380.30	4223
TYCO INTEGRATED SECURITY LLC	ALARM FOR 1041 S. FRONTAGE ROAD - APR 1-JUN 30, 2013	Maintenance - Building	234.61	4223
WATER PRODUCTS - AURORA	HYDRANT REPAIR PARTS	Maintenance - Water System	297.49	4231
		Total Public Works, Water	9,213.57	
		Total Water Fund	9,213.57	



**CITY OF DARIEN**  
**Expenditure Journal**  
**Motor Fuel Tax**  
**MFT Expenses**  
**From 3/19/2013 Through 4/1/2013**

<u>Vendor Name</u>	<u>Invoice Description</u>	<u>Acct Title</u>	<u>Dept Amount</u>	<u>Acct Code</u>
ELMHURST CHICAGO STONE COMPANY	STONE DELIVERY	Road Material	640.29	4245
NORTH AMERICAN SALT CO.	ROAD SALT	Salt	1,428.25	4249
NORTH AMERICAN SALT CO.	ROAD SALT	Salt	<u>1,462.55</u>	4249
		Total MFT Expenses	<u>3,531.09</u>	
		Total Motor Fuel Tax	3,531.09	

**CITY OF DARIEN**  
**Expenditure Journal**  
**Capital Improvement Fund**  
**Capital Fund Expenditures**  
**From 3/19/2013 Through 4/1/2013**

Vendor Name	Invoice Description	Acct Title	Dept Amount	Acct Code
PRO MASONRY	ADDITIONAL INSURANCE COSTS - ENTRANCE WAY SIGNS	Equipment	394.00	4815
		Total Capital Fund Expenditures	394.00	
		Total Capital Improvement Fund	394.00	
Report Total			46,272.16	



Hinsdale, IL 60521

Property Location: 8190 Cass Avenue  
PIN: 09-33-213-022  
Existing Zoning: O Office  
Existing Land Use: Office building, vacant

Surrounding Zoning and Land Use:

North: O Office: offices  
South: R-3 Multi-Family Residential: townhomes  
East: B-1 Neighborhood Convenience Shopping District: offices  
West: R-2 Single-Family Residential: single-family residential

Comprehensive Plan Update: Commercial

History: The subject property is part of a 6 building office complex approved in 1997.

Size of Property: 31,293 square feet

Floodplain: Floodplain map does not show floodplain on this lot.

Natural Features: None.

Transportation: Property has frontage on Cass Avenue.

**Documents Submitted**

This report is based on the following information submitted to the Community Development Department by the petitioner:

1. Plat of Survey, 1 sheet, prepared by NEKOLA Signature Survey, dated March 10, 2005.
2. Exhibit A, space plan, 1 sheet.

**Planning Overview/ Discussion**

The petitioner seeks approval of a special use in order to establish a medical clinic within the O Office zoning district at the subject location.

Special uses are uses specifically listed as such in the Zoning Ordinance for each zoning district. A special use requires City Council approval. A special use is a use which the City council has determined to need a higher level of review than a permitted use.

In a letter dated January 24, 2013, the petitioner's attorney describes briefly the proposed use. The clinic

will be a general practice and internal medicine medical clinic.

Medical waste will be required to be disposed of per State regulations.

Both office and medical clinic uses require the same amount of parking, staff does not think parking will be an issue. The proposed use is to be located within an existing office complex.

Staff does not expect the amount of traffic to be generated by the proposed use to exceed what would be expected of other uses permitted within the O Office zoning district. The site has adequate egress/ingress onto Cass Avenue. The permitted and special uses within the O Office zoning district are:

**PERMITTED USES:**

Offices, business or professional.

**SPECIAL USES:**

Animal hospitals.

Banks and financial institutions, with or without accessory drive-through.

Civic buildings and governmental uses.

Clinics, medical and dental, to include all twenty-four (24) hour outpatient healthcare facilities.

Hospitals.

Nursery schools, preschools, and daycare centers.

Public and private utility facilities.

Religious institutions, including, but not limited to, churches, rectories, seminaries, covenants, and monasteries including dormitories and other accessory uses required for operation.

Swimming, tennis, racquet and other athletic club facilities.

Undertaking establishments.

The special use request must address the following criteria for approval:

1. That the special use is deemed necessary for the public convenience at the location specified.
2. That the establishment, maintenance, or operation of the special use will not be detrimental to, or endanger the public health, safety, or general welfare.
3. That the special use will not be injurious to the use and enjoyment of other property in the immediate vicinity for the purposes already permitted, nor substantially diminish and impair property values within the neighborhood.
4. That the establishment of the special use will not impede the normal and orderly

development and improvement of the surrounding property for uses permitted in the district.

5. That the exterior architectural design, landscape treatment, and functional plan of any proposed structure will not be a variation with either the exterior architectural design, landscape treatment, and functional plan of the structures already constructed or in the course of construction in the immediate neighborhood or the character of the applicable district, as to cause a substantial depreciation in the property values within the neighborhood.
6. That adequate utilities, access roads, drainage, and/or necessary facilities have been or are being provided.
7. That adequate measures have been or will be taken to provide ingress and egress so designed as to minimize traffic congestion in the public streets.
8. That the special use shall, in all other respects, conform to the applicable regulations of the district in which it is located, except as such regulations may, in each instance, be modified by the City Council pursuant to the recommendations the Planning and Zoning Commission and the Planning and Development Committee.

### **Staff Findings/Recommendations**

Staff does not object to the petition. The proposed use is consistent with the allowed uses within the O Office zoning district. Therefore, staff recommends the Commission make the following motion recommending approval of the variation:

**Based upon the submitted petition and the information presented, the request associated with PZC 2013-01 is in conformance with the standards of the Darien City Code and, therefore, I move the Planning and Zoning Commission approve the petition as presented.**

### **Planning and Zoning Commission Review – March 6, 2013**

The Planning and Zoning Commission considered this matter at its meeting on March 6, 2013. The following members were present: Beverly Meyer – Chairperson, Donald Hickok, John Lind, Louis Mallers, Raymond Mielkus, Pauline Oberland, Kenneth Ritzert, Michael Griffith – Senior Planner and Elizabeth Lahey – Secretary.

Members absent: Ronald Kiefer, Susan Vonder Heide

Michael Griffith, Senior Planner, reviewed the staff agenda memo. He noted the property is zoned O Office and as such a medical clinic requires special use approval. He stated staff did not have any objections.

Daniel Shapiro, Robbins, Salomon & Patt, Ltd., the attorney representing the petitioner, said the proposed medical clinic practice is internal medicine. He stated the clinic will be open Tuesdays and Fridays. He referred to his letter describing the proposed use which includes a staff of 2 within the practice and 3 additional people in the diagnostic center. He said approximately 10 patients would be seen each day.

The Commission asked if there was adequate parking and about emergency exits from the building.

Mr. Shapiro stated they believe there is plenty of available parking near the building and within the office complex.

Mr. Griffith stated that building plans will be required to be submitted and approved prior to any renovations and that the City's plan reviewer as well as the Fire District will review the plans for fire exits. He stated even if the renovations do not require a building permit, an occupancy inspection is required and is conducted by the same people with fire exits reviewed.

Commissioner Lind stated he has never noticed the parking lot full and felt there was enough parking for the use.

Dr. Maninder Kohli, the petitioner was present. There was not anyone from the public present to offer comments.

**Without further discussion, Commissioner Ritzert made the following motion, seconded by Commissioner Mallors:**

**Based upon the submitted petition and the information presented, the request associated with PZC 2013-01 is in conformance with the standards of the Darien City Code and, therefore, I move the Planning and Zoning Commission approve the petition as presented.**

**Upon a roll call vote, THE MOTION CARRIED by a vote of 7 to 0.**

**Members absent: Kiefer and Vonder Heide.**

### **Municipal Services Committee – March 25, 2013**

Based on the Planning and Zoning Commission's recommendation, staff recommends the Committee make the following recommendation in favor of the petition:

**Based upon the submitted petition and the information presented, the request associated with PZC 2013-01 is in conformance with the standards of the Darien City Code and, therefore, I move the Municipal Services Committee approve the petition as presented.**

### **Municipal Services Committee Review – March 25, 2013**

The Municipal Services Committee considered this matter at its meeting on March 25, 2013. The following members were present: Alderman Joe Marchese – Chairman, Alderman Ted Schauer, Dan Gombac – Director and Elizabeth Lahey – Secretary.

Members absent: Alderman Halil Avci

Dan Gombac, Director, reviewed the staff agenda memo.

There were not questions or concerns raised by the Committee.

**Without further discussion, Alderman Schauer made a motion to recommend approval of**

**the petition as presented, seconded by Alderman Marchese.**

**Upon a voice vote, THE MOTION CARRIED by a vote of 2-0.**

**(Alderman Avci was absent)**



Daniel C. Shapiro | RSP CHICAGO

Email dshapiro@rsplaw.com

Direct 312.456.0383

**ROBBINS, SALOMON & PATT, LTD.**

*Attorneys at Law*

January 24, 2013

Michael Griffith  
Senior Planner, AICP  
City of Darien  
1702 Plainfield Road  
Darien, Illinois 60561

Re: Special Use Application for 8196 S. Cass Ave., Darien, IL (the "Property")

Dear Mr. Griffith:

On behalf JAGAT HOLDINGS, LLC, contract purchaser of the Property, I am pleased to submit this special use application for a physician's office. Submitted within this application are 20 copies of the following documents:

Plat of survey dated 11/30/06  
Floor plan for the proposed use

In general, Dr. Maninder Kohli seeks approval for a 6400 square foot physician's office at the Property, currently zoned "office" within the City's zoning ordinance. As the zoning ordinance requires a special use for "clinics" within the "O" district, a special use is therefore needed. It is anticipated that Dr. Kohli will utilize the west side of the building at the Property for a medical practice on Tuesdays and Fridays from 9am to 5pm in which he will see approximately 10 patients each day. He will employ a staff of 2 within the practice and 3 additional people in the diagnostic center, which will include a lab and basic radiology services such as x-rays, ultra sound and bone density testing. The diagnostic clinic may, in the future, include CT/MRI imaging devices.

All drugs will be properly secured in locked cabinets and medical waste will be appropriately placed in bio hazardous containers, routinely removed by a qualified contractor.

As for the east side of the building, Dr. Kohli plans to maintain the current leases and market additional space to tenants for general office leasing.



www.rsplaw.com

RSP CHICAGO  
180 North LaSalle St. | Ste. 3300 | Chicago, Illinois 60601  
General 312.782.9000 | Fax 312.782.6690

RSP GLENVIEW

2222 Chestnut Ave. | Ste. 101 | Glenview, Illinois 60026  
General 847.729.7300 | Fax 847.729.7390

**ROBBINS, SALOMON & PATT, LTD.**


*Attorneys at Law*

Michael Griffith  
Senior Planner, AICP  
City of Darien  
January 24, 2013  
Page 2 of 2

We look forward to appearing before the Planning and Zoning Commission to further discuss this matter. In the meantime, if you have any questions please feel free to contact me. Thank you.

Very truly yours,

ROBBINS, SALOMON & PATT, LTD.

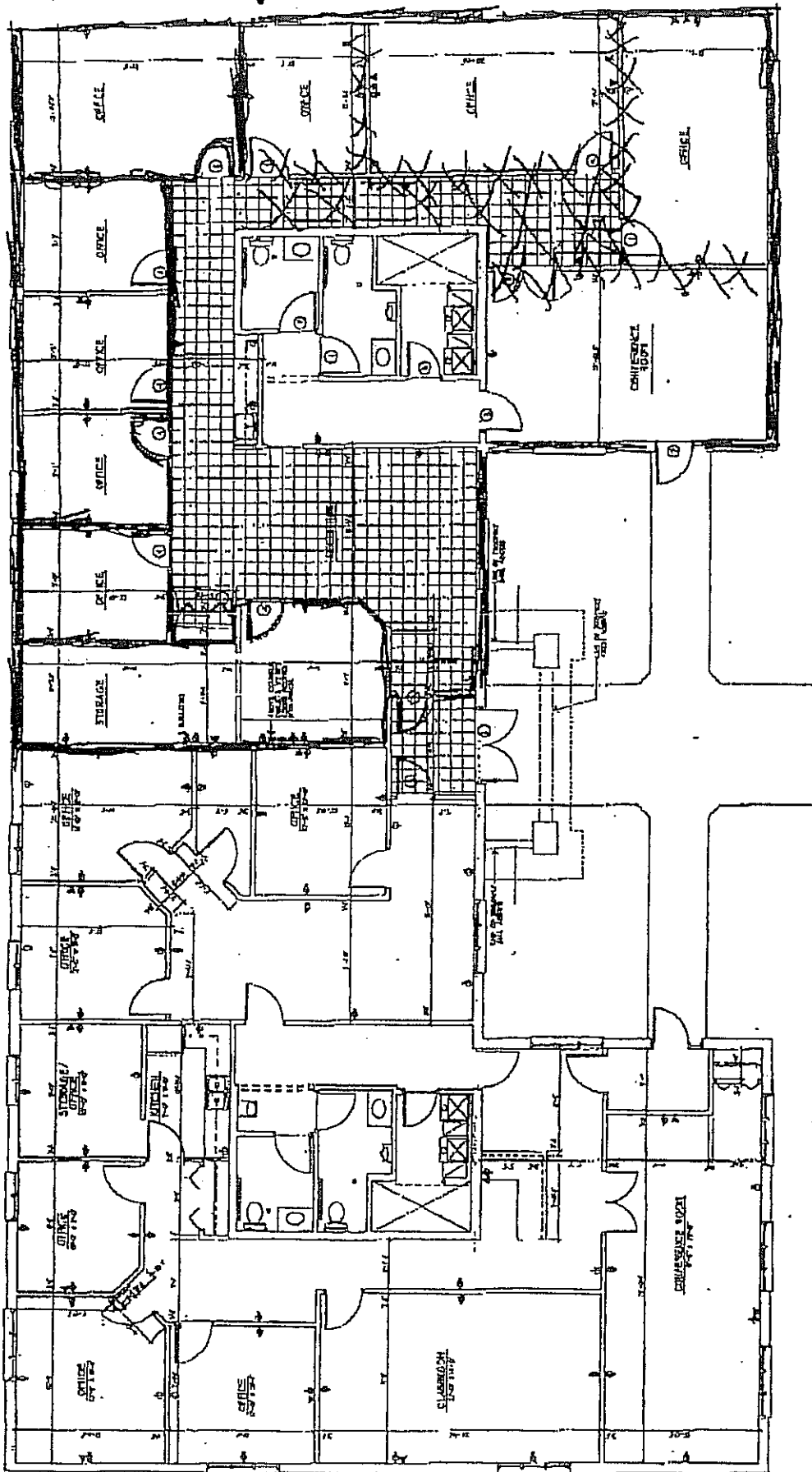
By:   
\_\_\_\_\_

Daniel C. Shaprio

DCS/kak  
Enclosures

EXHIBIT A  
SPACE PLAN

N



FLOOR PLAN

DATE: 1/14/68  
BY: [Signature]

NOTES

1. ALL - SEE PLAN FOR LOCATION OF ALL
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DOOR SCHEDULE

NO.	TYPE	LOCATION
1	SWING	OFFICE 101
2	SLIDING	OFFICE 102
3	SWING	OFFICE 103
4	SWING	OFFICE 104
5	SWING	OFFICE 105
6	SWING	OFFICE 106
7	SWING	OFFICE 107
8	SWING	OFFICE 108
9	SWING	OFFICE 109
10	SWING	OFFICE 110
11	SWING	OFFICE 111
12	SWING	OFFICE 112
13	SWING	OFFICE 113
14	SWING	OFFICE 114
15	SWING	OFFICE 115
16	SWING	OFFICE 116
17	SWING	OFFICE 117
18	SWING	OFFICE 118
19	SWING	OFFICE 119
20	SWING	OFFICE 120

**CITY OF DARIEN  
DU PAGE COUNTY, ILLINOIS**

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**ORDINANCE NO. \_\_\_\_\_**

**AN ORDINANCE APPROVING A SPECIAL USE  
IN THE O OFFICE ZONING DISTRICT FOR  
THE ESTABLISHMENT OF A MEDICAL CLINIC**

**(PZC 2013-01: 8190 Cass Avenue, Dr. Kohli)**

---

**ADOPTED BY THE  
MAYOR AND CITY COUNCIL  
OF THE  
CITY OF DARIEN**

**THIS 1<sup>st</sup> DAY OF APRIL, 2013**

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**Published in pamphlet form by authority of the  
Mayor and City Council of the City of Darien,  
DuPage County, Illinois, this \_\_\_\_\_ day  
of \_\_\_\_\_, 2013.**

**AN ORDINANCE APPROVING A SPECIAL USE  
IN THE O OFFICE ZONING DISTRICT FOR  
THE ESTABLISHMENT OF A MEDICAL CLINIC**

**(PZC 2013-01: 8190 Cass Avenue, Dr. Kohli)**

**WHEREAS**, the City of Darien is a home rule unit of local government pursuant to the provisions of Article VII, Section 6 of the Illinois Constitution of 1970; and

**WHEREAS**, as a home rule unit of local government, the City may exercise any power and perform any function pertaining to its government except as limited by Article VII, Section 6; and

**WHEREAS**, the property legally described in Section 1 (the “Subject Property”), is zoned O Office District pursuant to the Darien Zoning Ordinance; and

**WHEREAS**, the petitioner has requested approval of a special use in the O Office District for the purpose of establishing a medical clinic; and

**WHEREAS**, section 5A-9-2-4 of the Darien Zoning Ordinance allows medical clinics as a special use in the O Office District; and

**WHEREAS**, pursuant to proper legal notice, a public hearing on said petition was held before the Planning and Zoning Commission March 6, 2013; and

**WHEREAS**, the Planning and Zoning Commission at its regular meeting of March 6, 2013, has forwarded its findings and recommendation of approval of said petition to the City Council; and

**WHEREAS**, on March 25, 2013, the Municipal Services Committee of the City Council reviewed the petition and has forwarded its recommendation of approval of said petition to the City Council; and

**WHEREAS**, the City Council has reviewed the findings and recommendations described above and now determines to grant the petition subject to the terms, conditions and limitations described below.

**NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, IN THE EXERCISE OF ITS HOME RULE POWERS,** as follows:

**SECTION 1: Subject Property.** This Ordinance is limited and restricted to the property generally located at 8190 Cass Avenue, Darien, Illinois, and legally described as follows:

LOT 1 IN GLEN OAKS OFFICE PARK UNIT 1, BEING A SUBDIVISION OF PART OF LOTS 4, 5, 6 AND 7 IN SMART ACRES, BEING A SUBDIVISION OF THE SOUTH HALF OF THE NORTHEAST ¼ OF SECTION 33, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED MARCH 5, 1997 AS DOCUMENT R97-031506, IN DUPAGE COUNTY, ILLINOIS.

PIN: 09-33-213-022

**SECTION 2: Special Use Granted.** A special use is hereby granted to permit the establishment

of a medical clinic on the Subject Property as provided in Section 5A-9-2-4 of the Darien Zoning Ordinance.

**SECTION 3: Home Rule.** This ordinance and each of its terms shall be the effective legislative act of a home rule municipality without regard to whether such ordinance should (a) contain terms contrary to the provisions of current or subsequent non-preemptive state law, or (b) legislate in a manner or regarding a matter not delegated to municipalities by state law. It is the intent of the corporate authorities of the City of Darien that to the extent of the terms of this ordinance should be inconsistent with any non-preemptive state law, that this ordinance shall supercede state law in that regard within its jurisdiction.

**SECTION 4: Effective Date.** This Ordinance 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 1<sup>st</sup> day of April, 2013.**

AYES: \_\_\_\_\_

NAYS: \_\_\_\_\_

ABSENT: \_\_\_\_\_

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,  
ILLINOIS, this 1<sup>st</sup> day of April, 2013.**

\_\_\_\_\_  
KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

\_\_\_\_\_  
JOANNE E. RAGONA, CITY CLERK

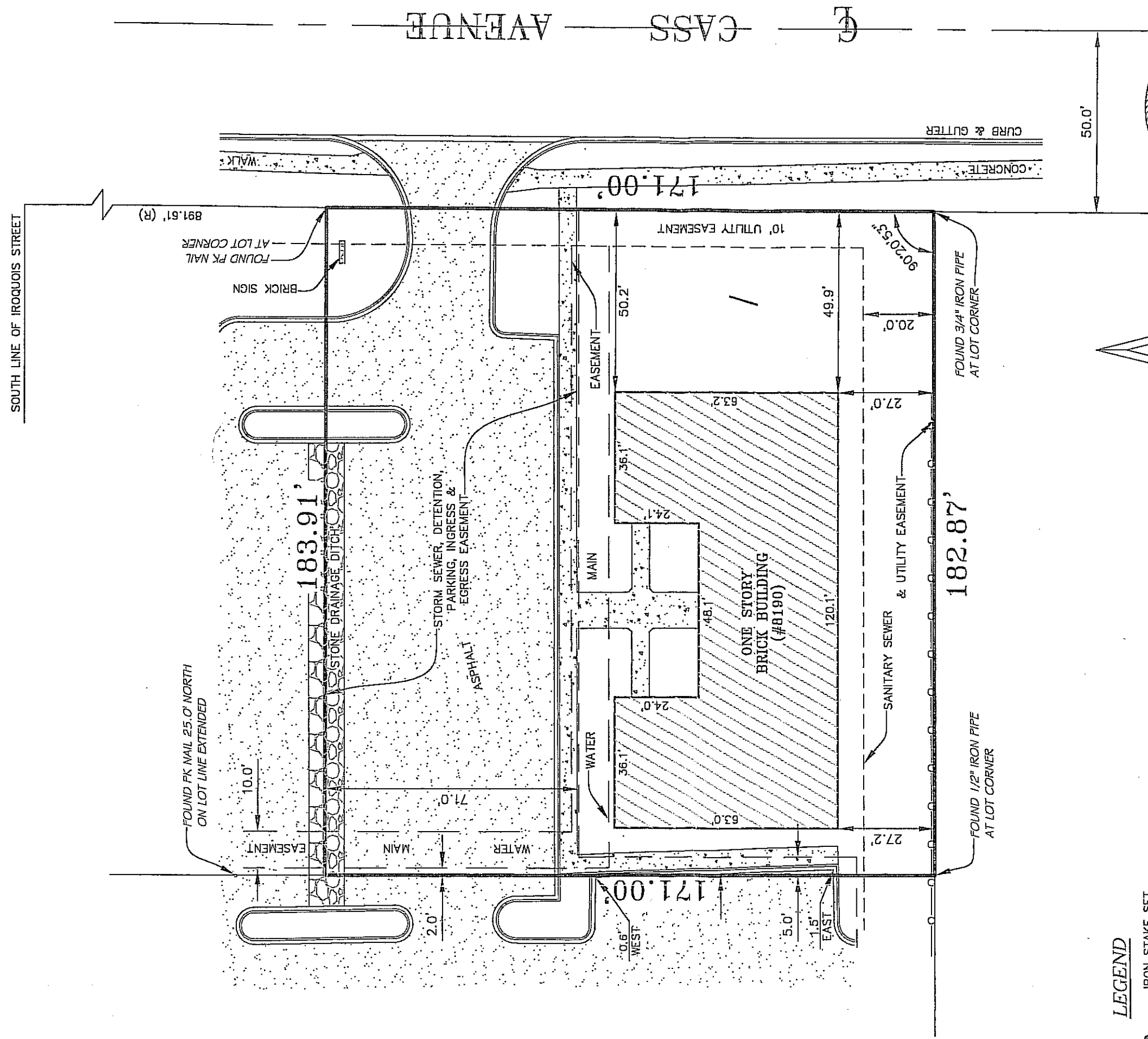
APPROVED AS TO FORM:

\_\_\_\_\_  
CITY ATTORNEY

# PLAT OF SURVEY

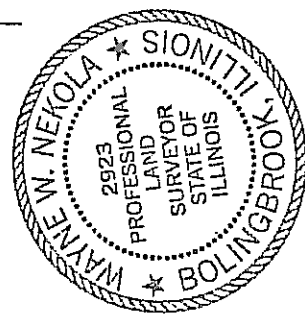
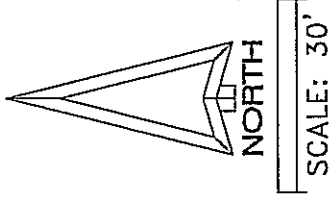
OF

LOT 1 IN GLEN OAKS OFFICE PARK UNIT 1, BEING A SUBDIVISION OF PART OF LOTS 4, 5, 6 AND 7 IN SMART ACRES, BEING A SUBDIVISION OF THE SOUTH HALF OF THE NORTHEAST 1/4 OF SECTION 33, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED MARCH 5, 1997 AS DOCUMENT R97-031506, IN DUPAGE COUNTY, ILLINOIS.



## LEGEND

- - IRON STAKE SET
- - IRON STAKE FOUND
- ▨ - CONCRETE
- ▩ - ASPHALT



PREPARED FOR: KATHLEEN MCGOVERN  
 JOB ADDRESS: 8190 S. CASS AVE., DARIEN, IL  
 JOB NO.: 05-02-0183R



**WAYNE NEKOLA**  
 SIGNATURE SURVEY  
 A DIVISION OF MORRIS ENGINEERING

DESIGN FIRM / PROFESSIONAL NO.: 184-001245  
 400 N. SCHMIDT RD., SUITE 203  
 BOLINGBROOK, IL. 60440  
 (630)750-0155 phone (630)750-0297 fax

"X" IN BOX INDICATES THE HEREON DRAWN PLAT WAS ORDERED AS A NON - MONUMENTED SURVEY.  
 NO IMPROVEMENTS SHOULD BE MADE ON THE BASIS OF THIS PLAT ALONE. FIELD MONUMENTATION OF CRITICAL POINTS SHOULD BE ESTABLISHED PRIOR TO COMMENCEMENT OF ANY AND ALL CONSTRUCTION. FOR BUILDING LINES, EASEMENTS AND OTHER RESTRICTIONS NOT SHOWN HEREON REFER TO YOUR DEED, ABSTRACT, TITLE POLICY, CONTRACTS AND LOCAL BUILDING AND ZONING ORDINANCES.

FIELD WORK COMPLETED ON THE 8TH DAY OF MARCH, 2005.  
 (STATE OF ILLINOIS)  
 (COUNTY OF WILL) SS

NEKOLA SIGNATURE SURVEY DOES HEREBY CERTIFY THAT IT HAS SURVEYED THE TRACT OF LAND ABOVE DESCRIBED, AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

DATED THIS 10TH DAY OF MARCH, 2005.

*Wayne M. Nekola*

PLS No. 2923  
 LICENSE RENEWAL DATE: 30 NOVEMBER 2006.

## **AGENDA MEMO**

**City Council**

**April 1, 2013**

### **ISSUE STATEMENT**

A resolution authorizing the City to add quantities to the proposed current contract for Suburban Concrete Inc for the removal and replacement of concrete aprons required for apron restorations as required for various capital and storm water projects for a period of May 1, 2013 through April 30, 2014.

### **RESOLUTION**

### **BACKGROUND**

During the year the department removes and replaces various storm sewers and culvert pipes across driveway aprons and roadways for various capital and storm water projects. Restoration for the driveway aprons and/or curb and gutter includes establishing uniform cuts, concrete removal and replacement.

Attached, please find the prices received at the bid opening held on January 15, 2013, labeled as [Attachment A](#). Staff received eight (8) bids with the lowest bidder being Suburban Concrete Inc. Suburban Concrete completed the 2009, 2010, 2011 and 2012 Concrete Program with quality results.

The expenditure would come from the Capital account storm water Ditch projects 25-35-4376. The total estimated costs for the concrete flat work replacement is approximately \$50,000.00 pending Capital Project budget approval.

### **COMMITTEE RECOMMENDATION**

The Municipal Services Committee recommends approval of this resolution with Suburban Concrete Inc.

### **ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

### **DECISION MODE**

This item will be placed on the April 1, 2013 City Council agenda for formal approval.



RESOLUTION NO. \_\_\_\_\_

**A RESOLUTION TO ADD QUANTITIES TO THE CURRENT CONTRACT FROM  
SUBURBAN CONCRETE INC  
FOR APRON RESTORATIONS FOR THE 2013 DITCH MAINTENANCE IMPROVEMENT  
PROJECT  
IN AN AMOUNT NOT TO EXCEED \$50,000.00**

**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS**, as follows:

**SECTION 1:** The City Council of the City of Darien hereby adds quantities to the current contract from Suburban Concrete Inc in an amount not to exceed \$50,000.00 for the 2013 Ditch Maintenance Projects, relating to sawcutting, removal, purchase and replacement of concrete aprons.

**SECTION 3:** 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 1<sup>st</sup> day of April, 2013.

AYES: \_\_\_\_\_

NAYS: \_\_\_\_\_

ABSENT: \_\_\_\_\_

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS**, this 1<sup>st</sup> day of April, 2013.

\_\_\_\_\_  
KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

\_\_\_\_\_  
JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

\_\_\_\_\_  
CITY ATTORNEY

**CITY OF DARIEN PUBLIC WORKS  
1702 PLAINFIELD ROAD  
DARIEN, IL 60561**

SEALED BID: 2013 Concrete Program

OPENING DATE/TIME: January 15, 2013 @ 10:30 a.m.

			Suburban Concrete		Mondi Construction		D'Land Construction		Schroeder & Schroeder, Inc	
		Quantity - Maximum Proposed	Bid bond		Bid bond		Bid bond		Bid bond	
ITEM	DESCRIPTION		Unit	Cost	Unit	Cost	Unit	Cost	Unit	Cost
1	Sidewalk	20,000	\$ 3.95	\$ 79,000.00	\$ 4.14	\$ 82,800.00	\$ 4.50	\$ 90,000.00	\$ 4.25	\$ 85,000.00
2	ADA	250	\$ 6.00	\$ 1,500.00	\$ 12.50	\$ 3,125.00	\$ 18.00	\$ 4,500.00	\$ 8.50	\$ 2,125.00
3	Driveway Apron	10,500	\$ 3.95	\$ 41,475.00	\$ 4.15	\$ 43,575.00	\$ 5.50	\$ 57,750.00	\$ 4.25	\$ 44,625.00
3A	Apron w/fiber mesh	15,500	\$ 4.25	\$ 65,875.00	\$ 4.65	\$ 72,075.00	\$ 5.95	\$ 92,225.00	\$ 4.40	\$ 68,200.00
4	Curb & Gutter w/grout	27,500	\$ 12.75	\$ 350,625.00	\$ 13.80	\$ 379,500.00	\$ 17.00	\$ 467,500.00	\$ 15.50	\$ 426,250.00
5	Driveway concrete w/wire mesh or fiber mesh concrete mix	TBD	\$ 5.90	\$ 5.90	\$ 5.25	\$ 5.25	\$ 10.00	\$ 10.00	\$ 6.00	\$ 6.00
6	Concrete sealer-apron	TBD	\$ 0.95	\$ 0.95	\$ 1.50	\$ 1.50	\$ 10.00	\$ 10.00	\$ 1.25	\$ 1.25
7	Concrete sealer-driveway	TBD	\$ 0.95	\$ 0.95	\$ 1.50	\$ 1.50	\$ 10.00	\$ 10.00	\$ 1.25	\$ 1.25
8	High Early Cement 7-Bag Mix	TBD	\$ 8.50	\$ 8.50	\$ 5.00	\$ 5.00	\$ 10.00	\$ 10.00	\$ 8.00	\$ 8.00
9	Elm St-New Sidewalk Install	3,450	\$ 4.50	\$ 15,525.00	\$ 4.15	\$ 14,317.50	\$ 7.00	\$ 24,150.00	\$ 6.00	\$ 20,700.00
	TOTALS			\$ 554,016.30		\$ 595,405.75		\$ 736,165.00		\$ 646,916.50
			Globe Construction		Davis Concrete Construction		G & M Cement Construction		A Lamp Concrete Contractors	
		Quantity - Maximum Proposed	Bid bond		Bid bond		Bid bond		Bid bond	
ITEM	DESCRIPTION		Unit	Cost	Unit	Cost	Unit	Cost	Unit	Cost
1	Sidewalk	20,000	\$ 5.50	\$ 110,000.00	\$ 4.50	\$ 90,000.00	\$ 4.95	\$ 99,000.00	\$ 4.50	\$ 90,000.00
2	ADA	250	\$ 30.00	\$ 7,500.00	\$ 12.00	\$ 3,000.00	\$ 20.00	\$ 5,000.00	\$ 25.00	\$ 6,250.00
3	Driveway Apron	10,500	\$ 6.20	\$ 65,100.00	\$ 5.25	\$ 55,125.00	\$ 4.70	\$ 49,350.00	\$ 4.65	\$ 48,825.00
3A	Apron w/fiber mesh	15,500	\$ 6.40	\$ 99,200.00	\$ 5.50	\$ 85,250.00	\$ 4.95	\$ 76,725.00	\$ 4.85	\$ 75,175.00
4	Curb & Gutter w/grout	27,500	\$ 26.00	\$ 715,000.00	\$ 20.00	\$ 550,000.00	\$ 16.90	\$ 464,750.00	\$ 15.50	\$ 426,250.00
5	Driveway concrete w/wire mesh or fiber mesh concrete mix	TBD	\$ 8.00	\$ 8.00	\$ 5.50	\$ 5.50	\$ 6.00	\$ 6.00	\$ 7.00	\$ 7.00
6	Concrete sealer-apron	TBD	\$ 5.00	\$ 5.00	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00	\$ 2.00	\$ 2.00
7	Concrete sealer-driveway	TBD	\$ 5.00	\$ 5.00	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1.00	\$ 2.00	\$ 2.00
8	High Early Cement 7-Bag Mix	TBD	\$ 15.00	\$ 15.00	\$ 10.00	\$ 10.00	\$ 2.50	\$ 2.50	\$ 2.00	\$ 2.00
9	Elm St-New Sidewalk Install	3,450	\$ 9.75	\$ 33,637.50	\$ 4.50	\$ 15,525.00	\$ 8.00	\$ 27,600.00	\$ 5.00	\$ 17,250.00
	TOTALS			\$ 1,030,470.50		\$ 798,916.50		\$ 722,435.50		\$ 663,763.00
			Submitted	\$ 1,030,471.00						

**AGENDA MEMO**

**City Council**

**April 1, 2013**

**ISSUE STATEMENT**

A resolution accepting a proposal from Rainbow Tree Care Scientific for the Treeage Insecticide, Supplies, Equipment and a Contingency at a cost not to exceed \$152,211.65 for the Emerald Ash Borer treatment of Ash trees located within the City parkways.

**RESOLUTION**

**BACKGROUND**

The Municipal Services Department has periodically discussed and reviewed the Emerald Ash Borer treatments since 2010. The most recent discussion at the December 12, 2012 Municipal Services Committee meeting concluded with a recommendation to begin the 1<sup>st</sup> Cycle of the Emerald Ash Borer Treatment. The overall program consists of 3 cycles, for a period of 6 years. Each Cycle application of Treeage is effective for up to two years. Prior to the FY 2015-16 Budget Workshop, staff will provide a report and an update regarding the mortality, technological advances and a recommendation for further treatment.

The City had inventoried and identified 2,613 Ash trees (29%) of the 8,956 total parkway trees in 2010. The inventory of Ash Trees has been reduced by 30 to date, for a revised inventory of 2,583. The process for the Treeage application is completed by drilling a required amount of small holes(s), pending the size of the tree, into the trunk. Once the holes are drilled, the insecticide, Treeage-Emamectin Benzoate, is injected with the recommended dosage, and plugs are used to seal the holes. The use of the product has been proven beneficial through research to date. Attached, please find an Emerald Ash Borer cost analysis summary labeled as [Attachment A](#).

The proposed program will allow the City's Arborist to purchase the Treeage product, supplies and equipment to treat the proposed 2,583 Ash Trees located within the City's parkway. The program will be completed in house under the supervision of the City's arborist and temporary labor will also be required.

Prior to the treatment each tree will be evaluated for mortality and a flyer will be forwarded to all residents with Ash trees labeled and attached as [Attachment C](#). The Ash tree shall have a minimal healthy canopy coverage of 60% to be considered for treatment. Each affected resident shall receive a flyer informing them that the tree has been slated for treatment or removal.

Competitive quotes were requested for the Treeage Insecticide, Supplies, and Equipment. Staff had received four (4) bids and attached and labeled as [Attachment B](#). The lowest competitive quote was Rainbow Tree Care Scientific.

The proposed 2013 Emerald Ash Borer Treatment Program Cycle 1 would be funded from the following FY 13-14 Budget:

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	FY 13-14 BUDGET	PROPOSED EXPENDITURE	PROPOSED BALANCE
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25-35-4815	Emerald Ash Borer Cycle 1	\$ 180,000.00	\$ 147,211.65	\$32,788.35
25-35-4815	Contingency	\$ 32,788.35	\$ 5,000.00	\$27,788.35
Total			\$ 152,211.65	\$27,788.35

**COMMITTEE RECOMMENDATION**

The Municipal Service Committee recommends approval of this resolution accepting a proposal from Rainbow Tree Care Scientific for the Treeage Insecticide, Supplies, Equipment and a Contingency at a cost not to exceed \$152,211.65 for the Emerald Ash Borer treatment of Ash trees located within the City parkways.

**ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

**DECISION MODE**

This item will be placed on the April 1, 2013 City Council agenda for formal approval.

RESOLUTION NO. \_\_\_\_\_

**A RESOLUTION ACCEPTING A PROPOSAL FROM RAINBOW TREE CARE SCIENTIFIC FOR THE TREEAGE INSECTICIDE, SUPPLIES, EQUIPMENT AND A CONTINGENCY AT A COST NOT TO EXCEED \$152,211.65 FOR THE EMERALD ASH BORER TREATMENT OF ASH TREES LOCATED WITHIN THE CITY PARKWAYS**

**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS**, as follows:

**SECTION 1:** The City Council of the City of Darien hereby accepts a proposal from Rainbow Tree Care Scientific for the Treeage Insecticide, supplies, equipment and a contingency at a cost not to exceed \$152,211.65 for the Emerald Ash Borer treatment of Ash tree located within the City parkways, attached hereto as "**Exhibit A**".

**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 1<sup>st</sup> day of April, 2013.

AYES: \_\_\_\_\_

\_\_\_\_\_

NAYS: \_\_\_\_\_

\_\_\_\_\_

ABSENT: \_\_\_\_\_

\_\_\_\_\_

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS**, this 1<sup>st</sup> day of April, 2013.

\_\_\_\_\_

\_\_\_\_\_

KATHLEEN MOESLE WEAVER,

MAYOR



ATTEST:

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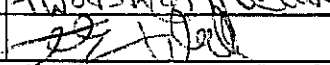
JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

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CITY ATTORNEY

## REQUEST FOR QUOTES TRE-AGE-SUPPLIES AND EQUIPMENT

DESCRIPTION	Units	Quantities	Unit Cost	Cost
<b>Product Applications</b>				
Tree age	Liter	285	\$468.00	\$133,380
Plugs	Each	23500	\$15.00/1000's	\$10,575
<b>Total Product Application Costs</b>				\$143,955
<b>Equipment</b>				
Arborjet Viper Hydraulic Kit	Each	1	\$2,755.00	\$2,755.00
Secondary Air Pack	Each	1	\$255.55	\$255.55
Arborjet Viper Needle (2 Pack)	Each	5	\$25.46	\$127.30
Clean-Jet Cleaner	Liter	15	\$7.92	\$118.80
<b>Total Equipment Costs</b>				\$3,256.65
<b>Total-Product Application and Equipment Cost</b>				\$147,211.65
<b>Company Name:</b> Rainbow Treecare Scientific Advancements				
<b>Address:</b> 11571 Kotel Drive Minnetonka, MN 55343				
<b>Submitted By-Print Name:</b> Tyler Walsh				
<b>Date:</b> 2/21/13				
<b>Office Telephone Number:</b> 952-252-0594				
<b>Mobile Telephone Number:</b>				
<b>Fax Number:</b> 952-252-0504				
<b>E-mail Address:</b> twalsh@treecarescience.com				
<b>Authorized Signature:</b> 				

**Kit Includes:**

- VIPER Hydraulic Device
- Deluxe carrying case
- Air tank, shutoff, and regulator
- Drill bits—3/8" & 9/32"
- Protective glasses
- 2 (1-L) medicament bottles
- 1/2 L CLEAN-jet
- Graduated cylinder
- Funnel
- O-Ring replacement kit
- Carry bag
- Needle cleanout tool
- Hydraulic training manual
- Tool kit, including Allen wrenches, pliers, screwdrivers
- Arborplug setter
- Bungee cord- 12-22"
- 2 VIPER needles
- 60cc syringe
- Tip protector

606

A	B	C	D	E	F	G	H	I	J	K
2	Inventory	Total No of Trees	No of Ash Trees	Difference (Other Tree Species)	Percentage of Ash Trees to Total Trees	Total Tree Diameter Inches (DBH) (Average is 20 inch DBH)	Tree-Age Chemical-Application Rate 48.2 Milliliters Per Inch	Cost Per Liter	Arbor Plugs - 9 Per Tree	Plug Costs
3							5.40	\$ 468.00		\$ 0.45
4	Section No 1	1594	20	1574	1.25%	400.00	2,160.00	\$ 1,010.88	180.00	\$ 81.00
5	Section No 2	1869	631	1238	33.76%	12,620.00	68,148.00	\$ 31,893.26	5,679.00	\$ 2,555.55
6	Section No 3	1577	507	1070	32.15%	10,140.00	54,756.00	\$ 25,625.81	4,563.00	\$ 2,053.35
7	Section No 4	1994	659	1335	33.05%	13,180.00	71,172.00	\$ 33,308.50	5,931.00	\$ 2,668.95
8	Section No 5	1922	796	1126	41.42%	15,920.00	85,968.00	\$ 40,233.02	7,164.00	\$ 3,223.80
9	Totals	8956	2613	6343	29.18%	52,260.00	282,204.00	\$ 132,071.47	23,517.00	\$ 10,582.65
10	Liters Required						282.20			
11	Equipment Costs	Quantity	Unit Cost	Total Cost						
12	Arborjet Hydraulic Kit	1	\$ 2,755.00	\$ 2,755.00						
13	Secondary Air Pack	1	\$ 255.55	\$ 255.55						
14	Arborjet Viper Needle (2 Pack)	5	\$ 25.46	\$ 127.30						
15	Clean-Jet Cleaner	15	\$ 7.92	\$ 118.80						
16	Total Equipment Cost			\$ 3,256.65						
17	Workforce Summary	No of Trees	Hours Per Tree	Total Hours Required	No of Working Weeks Required	No of Working Days Required				
18	City Arborist	2583	0.5	1291.5	32.2875	161.44				
19	Labor-Temp	No of Temp Help	Total Hours Required	Rate of Pay	Unit	Total Cost				
20	Temporary Helper	1	1291.5	20	Hourly	25,830.00				
21	Proposed In House program									
22	Cost Summary for 2013-2019	Cycle 1-Year 1 2013	Cycle 2 - Year 3 2015	Cycle 3 - Year 5 2017	Total Program Cost	YEAR 2019				
23	Insecticide	\$ 132,071.47	\$ 132,071.47	\$ 132,071.47	\$ 396,214.42	TO BE DETERMINED				
24	Plugs	\$ 10,582.65	\$ 10,582.65	\$ 10,582.65	\$ 31,747.95					
25	Equipment	\$ 3,256.65	\$ -	\$ -	\$ 3,256.65					
26	Labor-Temporary Help	\$ 25,830.00	\$ 25,830.00	\$ 25,830.00	\$ 77,490.00					
27	Cost	\$ 171,740.77	\$ 168,484.12	\$ 168,484.12	\$ 508,709.02					
28	Cost benefit of Ash Trees	No of Trees	Cost Benefit Per Tree	Total Cost Benefit						
29	See Supporting Documentation	2,583	\$ 185.00	\$ 477,855.00						
30	B	C	D	E	F	G	H	I	J	K
31	Removal Costs	No of Ash Trees	Total Tree Diameter Inches (DBH) (Average is 20 inch DBH)	Removal Cost	Stump Grinding Cost	Restoration Cost	Replacement Cost 4-inch Calliper	Total Replacement Cost	5 Year Replacement Cost per Year	
32				\$ 30.00	\$ 90.00	\$ 50.00	\$ 350.00			
33	Section No 1	20	400	\$ 12,000.00	\$ 1,800.00	\$ 1,000.00	\$ 7,000.00	\$ 21,800.00	\$ 4,360.00	
34	Section No 2	631	12,620	\$ 378,600.00	\$ 56,790.00	\$ 31,550.00	\$ 220,850.00	\$ 687,790.00	\$ 137,558.00	
35	Section No 3	507	10,140	\$ 304,200.00	\$ 45,630.00	\$ 25,350.00	\$ 177,450.00	\$ 552,630.00	\$ 110,526.00	
36	Section No 4	659	13,180	\$ 395,400.00	\$ 59,310.00	\$ 32,950.00	\$ 230,650.00	\$ 718,310.00	\$ 143,662.00	
37	Section No 5	796	15,920	\$ 477,600.00	\$ 71,640.00	\$ 39,800.00	\$ 278,600.00	\$ 867,640.00	\$ 173,528.00	
38	Totals	2613	52260	\$ 1,567,800.00	\$ 235,170.00	\$ 130,650.00	\$ 914,550.00	\$ 2,848,170.00	\$ 569,634.00	
39	OUTSOURCED COSTS									
40	Inventory	No of Ash Trees	Total Tree Diameter Inches (DBH) (Average is 20 inch DBH)	Treatment Cost	Cycle One 2013 Cost	Cycle Two 2015 Cost	Cycle Three 2017 Cost	Total Program Cost		
41				\$ 5.40		\$ 5.40	\$ 5.40			
42	Section No 1	20	400	\$ 2,160.00	\$ 2,160.00	\$ 2,160.00	\$ 2,160.00			
43	Section No 2	631	12,620	\$ 68,148.00	\$ 68,148.00	\$ 68,148.00	\$ 68,148.00			
44	Section No 3	507	10,140	\$ 54,756.00	\$ 54,756.00	\$ 54,756.00	\$ 54,756.00			
45	Section No 4	659	13,180	\$ 71,172.00	\$ 71,172.00	\$ 71,172.00	\$ 71,172.00			
46	Section No 5	796	15,920	\$ 85,968.00	\$ 85,968.00	\$ 85,968.00	\$ 85,968.00			
47	Totals	2613	52260		\$ 282,204.00	\$ 282,204.00	\$ 282,204.00	\$ 846,612.00		



Dear Resident:

The City has identified an Ash Tree in the parkway fronting your residence. On April 1, 2013, the City Council approved a treatment program for the Emerald Ash Borer that affects only Ash Trees. The trees will be treated by the City Arborist. Below, please find frequently asked questions and answers.

**Will the City inspect privately owned trees?**

The City of Darien has recently requested courtesy quotes for Darien residents with Ash trees. The recommended vendor is Tree and Turf Professionals and the contact person for Tree and Turf Professionals is Lyle McGinn.

Telephone No: 1-630-759-7389

E-mail Address: lmcginn@treeandturf.com

If a resident thinks that a private property tree may be infested with EAB, they should contact Tree and Turf Professional. Additional information and pricing may be found on the City's website at <http://www.darien.il.us/Departments/MunicipalServices/EmeraldAshBorer.html>

**Does the insect harm any other trees? Humans?**

No, EAB infests ONLY ash trees (*Fraxinus* spp.). It does not affect any other type of trees or plants. The insect does not pose any harm to humans and it is actually very unusual to even see adult beetles.

**Treatment**

**What are the treatment options?**

There are three common EAB treatment methods: trunk injection, soil drench/injection, and bark spray. The City is recommending the trunk injection treatment of emamectin benzoate (TREE-age®) because it has been proven the most effective treatment in University trials. This treatment lasts two years. Treatments can begin in the spring, so timing is everything. It is important to know that treatments are NOT a one-time thing; they may have to be repeated for the life of the tree. Additional information about all treatment types can be found at [www.emeraldashborer.info](http://www.emeraldashborer.info)

**The parkway ash tree looks healthy, how do you know if it is infested?**

There are several signs and symptoms infested trees begin to show after they are first infested. They are:

1. D-shaped exit holes – 1/8" inch holes left after adults exit the tree
2. Bark splits – vertical splits in the bark
3. S-shaped feeding galleries – can only be seen when bark is scraped or in bark splits
4. Woodpecker damage – missing or discolored bark beginning at the top of the tree
5. Crown Dieback – foliage at the top of the tree may thin or discolor
6. Epicormic sprouting - shoots of leaves growing from the trunk

The problem is that it may take as many as five years after the initial infestation for the tree to begin showing these signs and symptoms. Heavily infested trees may appear healthy. Once a tree begins to show outward signs of infestation, it may only be a short time before it dies.

**Removals**

**Why does an infested ash tree have to be removed; can we wait until the tree is dead?**

Once a parkway ash tree is found to be over 50% dead, the City will remove it promptly. It is important for the Department to promptly remove the infested ash trees. Additionally, when ash trees are dead, they become brittle and easily drop limbs, posing a major safety concern.

**If you identify an infested ash tree on my parkway, will you remove all of the ash trees on my parkway?**

Only infested ash trees that do not have at least a 60% healthy crown growth will be removed along with the stump. Locator markings will be sprayed before stump removal in the area to locate underground utilities. The parkway will be restored with topsoil and seed.

**Will the City contact me before removing my parkway tree(s)?**

When a tree is identified to be removed, a colored dot is sprayed on the tree and an informational door hanger is placed on the resident's front door. This is done as a courtesy to notify residents of the status of the parkway tree in front of their property. The door hangers have the contact information of the Municipal Services Department. Trees slated for removal are usually marked a few weeks before they are actually removed in order to permit residents time to call if they have any questions. Residents will be notified before a tree is removed.

**Replacements**

**Will the City replace the trees that are removed from the parkway?**

It is currently the City's policy to replace parkway trees on a one-for-one basis as space allows. The replacement tree is planted at no cost to the homeowner. A certified arborist will decide if there is the appropriate amount of space (20 feet) available and an acceptable planting site is present. With the exponential spread of EAB, the substantial loss of trees, and current economic conditions, it is impossible to predict changes to the funding of the planting program. It is the City's goal to maintain a diverse parkway tree population by replanting where possible.

**How long do I have to wait for a replacement tree?**

The City's current program and budget allows for tree planting. Again unforeseen changes to the tree planting program cannot be predicted. When a tree is removed, the address is put on the bottom of the planting list and will be replaced chronologically. Trees are usually planted in the spring and fall seasons.

**What will be the size of the replacement tree?**

Replacement trees are usually 4 inches in diameter. The City has chosen to replant this size of tree based on transplanting, survivability, cost, and labor.

**Can I choose what type of tree will be replanted?**

Residents will have the ability to select from an approved list of parkway trees. Available species are chosen based on stock availability, viability of species, appropriateness of parkway installation, diversity, and proven success.

**Why can't I choose the same tree as all of my neighbors?**

Diversity is the key to creating an urban forest. As we learned with Dutch Elm Disease and are now learning with Emerald Ash Borer, planting a single species in mass numbers is a poor urban forestry practice that can have devastating effects.

**Can I plant my own parkway tree?**

No. The City's planting program is in place to provide replacement trees to homeowners. Our City Arborist makes the educated final decision as to the type and quantity of trees that will be planted in the parkway. It is important that the appropriate tree is selected for each and every site in the City's parkways. City staff will work with homeowners as much as possible.

For more information or questions, please call the Municipal Services Department at 630-353-8105.

<b>QUOTES RECEIVED - TREEAGE-SUPPLIES &amp; EQUIPMENT</b>						
			Arthur Clesen Inc		John Deere Landscapes	
<b>DESCRIPTION</b>	<b>Units</b>	<b>Quantities</b>	<b>Unit Cost</b>	<b>Cost</b>	<b>Unit Cost</b>	<b>Cost</b>
<b>Product Applications</b>						
Tree age	Liter	285	\$ 494.00	\$ 140,790.00	\$ 494.00	\$ 140,790.00
Plugs	Each	23500	\$ 0.45	\$ 10,575.00	\$ 0.45	\$ 10,575.00
<b>Total Product Application Costs</b>			\$ 494.45	\$ 151,365.00	\$ 494.45	\$ 151,365.00
<b>Equipment</b>						
Arborjet Viper Hydraulic Kit	Each	1	\$ 2,755.00	\$ 2,755.00	\$ 2,755.00	\$ 2,755.00
Secondary Air Pack	Each	1	\$ 255.55	\$ 255.55	\$ 255.55	\$ 255.55
Arborjet Viper Needle (2 Pack)	Each	5	\$ 57.00	\$ 285.00	\$ 57.00	\$ 285.00
Clean-Jet Cleaner	Liter	15	\$ 7.916	\$ 118.74	\$ 7.91	\$ 118.65
<b>Total Equipment Costs</b>			\$ 3,075.466	\$ 3,414.29	\$ 3,075.46	\$ 3,414.20
<b>Total-Product Application and Equipment Cost</b>			\$ 3,569.916	\$ 154,779.29	\$ 3,569.91	\$ 154,779.20

			Rainbow Treecare Scientific		Midwest Arborist Supplies	
<b>DESCRIPTION</b>	<b>Units</b>	<b>Quantities</b>	<b>Unit Cost</b>	<b>Cost</b>	<b>Unit Cost</b>	<b>Cost</b>
<b>Product Applications</b>						
Tree age	Liter	285	\$ 468.00	\$ 133,380.00	\$ 494.00	\$ 140,790.00
Plugs	Each	23500	\$ 0.45	\$ 10,575.00	\$ 0.45	\$ 10,575.00
<b>Total Product Application Costs</b>			\$ 468.45	\$ 143,955.00	\$ 494.45	\$ 151,365.00
<b>Equipment</b>						
Arborjet Viper Hydraulic Kit	Each	1	\$ 2,755.00	\$ 2,755.00	\$ 2,755.00	\$ 2,755.00
Secondary Air Pack	Each	1	\$ 255.55	\$ 255.55	\$ 255.55	\$ 255.55
Arborjet Viper Needle (2 Pack)	Each	5	\$ 25.46	\$ 127.30	\$ 57.00	\$ 285.00
Clean-Jet Cleaner	Liter	15	\$ 7.92	\$ 118.80	\$ 7.91	\$ 118.65
<b>Total Equipment Costs</b>			\$ 3,043.93	\$ 3,256.65	\$ 3,075.46	\$ 3,414.20
<b>Total-Product Application and Equipment Cost</b>			\$ 3,512.38	\$ 147,211.65	\$ 3,569.91	\$ 154,779.20

**AGENDA MEMO**

**City Council**

**April 1, 2013**

**ISSUE STATEMENT**

A resolution accepting a proposal from East Jordan Iron Works Inc. for the East Jordan fire hydrant repair parts as required for a period of May 1, 2013 through April 30, 2014.

**RESOLUTION**

**BACKGROUND**

During the year, the department requires the use of manufacturer specified fire hydrant repair parts for fire hydrant repairs.

Competitive quotes were requested for the various repair items, and staff received one responsive quote. See [Attachment A](#). The manufacturer, East Jordan distributes their products exclusively and therefore staff was unable to secure additional competitive quotes. The request for quotes stipulated that pricing be held in place May 1, 2013 through April 30, 2014.

The expenditure would come from the Water System Maintenance Account. The total estimated costs for the specified East Jordan Iron Works fire hydrant repair parts would not exceed \$8,000.

**COMMITTEE RECOMMENDATION**

The Municipal Services Committee recommends approval of this resolution with East Jordan Iron Works for East Jordan Iron Works fire hydrant repair parts.

**ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

**DECISION MODE**

This item will be placed on the April 1, 2013 City Council agenda for formal approval.

RESOLUTION NO. \_\_\_\_\_

**A RESOLUTION ACCEPTING A PROPOSAL FROM EAST JORDAN IRON WORKS FOR THE EAST JORDAN FIRE HYDRANT REPAIR PARTS AS REQUIRED FOR A PERIOD OF MAY 1, 2013 THROUGH APRIL 30, 2014**

**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, as follows:**

**SECTION 1:** The City Council of the City of Darien does hereby accept a proposal from East Jordan Iron Works for the East Jordan fire hydrant repair parts as required for a period of May 1, 2013 through April 30, 2014, attached hereto as "**Exhibit A**".

**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 1<sup>st</sup> day of April, 2013.**

AYES: \_\_\_\_\_

\_\_\_\_\_

NAYS: \_\_\_\_\_

\_\_\_\_\_

ABSENT: \_\_\_\_\_

\_\_\_\_\_

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 1<sup>st</sup> day of April, 2013.**

MAYOR

\_\_\_\_\_  
KATHLEEN MOESLE WEAVER,



ATTEST:

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JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

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CITY ATTORNEY

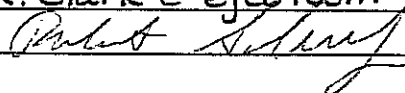
# City of Darien - East Jordan - WaterMaster 5BR250 Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	Quoted Price (Each)
1	Operating Nut	76.00
2	Hold Down Nut	20.80
3	Weater Seal O-Ring	2.00
4	Bonnet	111.40
5	Thrust Washers	2.28
6	Operating Stem Top 21 1/2"	72.00
7	Hose Nozzel O-Rings	1.76
8	Hose Nozzels	44.00
9	Hose Nozzel Gaskets	1.57
10	Hose Nozzel Caps	32.00
11	Pumper Nozzel O-Rings	2.00
12	Pumper Nozzels	72.00
13	Pumper Nozzel Gaskets	1.57
14	Pumper Nozzel Caps	65.09
16	Reservoir O-Rings	2.80
17	Quad-Seal Rings	4.40
18	Bonnet Bolts & Nuts	1.98
19	Drive-Loc Pins	5.20
20	Traffic Standpipe Upper	152.00
21	Safety Flange Bolts & Nusts	1.88
22	Swivel Flanges	57.65
23	Stem Coupling	16.00
24	Coupling Pin & Cotter Keys	4.68
25	Standpipe Lower Section	572.80
26	Operating Stem Lower	63.50
27	Drip Shutoff	76.00
28	Inserts	2.40
29	Valve Seat	100.00
31	Valve Seat O-Rings	4.25
32	Brass Drain Hole Bushings	4.60
33	Inlet Flange O-Ring	4.40
34	Seating Valve Rubber	49.20
35	Valve Washer	18.83
36	Bottom Inlet	266.00
37	Inlet Flange Bolts & Nuts	4.74
39	Set Screw (1/4 - 20 ss Cone Pt.)	.54

**\* 5-1/4" Main Valve Opening**

**\*\* Upper and Lower Rods should be for Typical 6' Bury Depth**

# City of Darien - East Jordan - WaterMaster 5BR250 Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	Quoted Price (Each)
40	Pipe Plugs (1/4 NPTF SS HX)	1.86
<b>Company Name:</b> EJ		
<b>Address:</b> 310 Garnet Dr. New Lenox, IL		
<b>Submitted By-Print name:</b> Mark Clark		
<b>Date:</b> 1/18/13		
<b>Office Telephone Number:</b> 815.740.1640		
<b>Mobile Telephone Number:</b> 815.341.9374		
<b>Fax Number:</b> 815.740.1633		
<b>E-mail address:</b> mark.clark@ejco.com		
<b>Authorized Signature:</b> 		

**\* 5-1/4" Main Valve Opening**

**\*\* Upper and Lower Rods should be for Typical 6' Bury Depth**



# City of Darien - East Jordan - WaterMaster 5CD250 Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	Quoted Price (Each)
1	Operating Nut	76 <sup>00</sup>
2	Hold Down Nut	20.80
3	Weater Seal O-Ring	2.00
4	Top Bonnet	111.40
5	Thrust Washers	2.28
6	Operating Stem Top 24 1/2"	72 <sup>00</sup>
7	Hose Nozzel O-Rings	1.76
8	Hose Nozzels	44 <sup>00</sup>
9	Hose Nozzel Gaskets	1.57
10	Hose Nozzel Caps	32.00
11	Pumper Nozzel O-Rings	2 <sup>00</sup>
12	Pumper Nozzels	72 <sup>00</sup>
13	Pumper Nozzel Gaskets	1.57
14	Pumper Nozzel Caps	65.09
16	Reservoir O-Rings	2.80
17	Quad-Seal Rings	4.40
18	Top Bonnet Bolts & Nuts	1.98
19	Drive-Loc Pins	5.20
20	Nozzle Standpipe	218.83
21	Safety Flange Bolts & Nusts	1.88
22	Swivel Flanges	57.65
23	Stem Coupling	16 <sup>00</sup>
24	Coupling Pin & Cotter Keys	4.68
25	Standpipe Lower Section	572.80
26	Operating Stem Lower	63.50
27	Drip Shutoff	76 <sup>00</sup>
28	Inserts	2.40
29	Valve Seat	100 <sup>00</sup>
31	Valve Seat O-Rings	4.25
32	Brass Drain Hole Bushings	4.60
33	Inlet Flange O-Ring	4.40
34	Seating Valve Rubber	49.20
35	Valve Washer	18.83
36	Bottom Inlet	260 <sup>00</sup>
37	Inlet Flange Bolts & Nuts	4.74

**\* 5-1/4" Main Valve Opening**

**\*\* Upper and Lower Rods should be for Typical 6' Bury Depth**

# City of Darien - East Jordan - WaterMaster 5CD250 Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	Quoted Price (Each)
39	Set Screw (1/4 - 20 ss Cone Pt.)	.54
40	Pipe Plugs (1/4 NPTF SS HX)	1.86
Company Name:		EJ
Address:		310 Garnet Dr. New Lenox, IL
Submitted By-Print name		Mark Clark
Date:		1/18/13
Office Telephone Number:		815.740.1640
Mobile Telephone Number:		815.341.9374
Fax Number:		815.740.1633
E-mail address:		mark.clark@ejco.com
Authorized Signature		<i>Mark Clark</i>

**\* 5-1/4" Main Valve Opening**

**\*\* Upper and Lower Rods should be for Typical 6' Bury Depth**

# City of Darien - East Jordan - WaterMaster 5BR250 Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	HD Supply Waterworks Quoted Price (Each)	Water Products Company Quoted Price (Each)	East Jordan Ironworks Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each)
1	Operating Nut	No quote	No quote	76.00	No quote
2	Hold Down Nut	No quote	No quote	20.80	No quote
3	Weater Seal O-Ring	No quote	No quote	2.00	No quote
4	Bonnet	No quote	No quote	111.40	No quote
5	Thrust Washers	No quote	No quote	2.28	No quote
6	Operating Stem Top 21 1/2"	No quote	No quote	72.00	No quote
7	Hose Nozzel O-Rings	No quote	No quote	1.76	No quote
8	Hose Nozzels	No quote	No quote	44.00	No quote
9	Hose Nozzel Gaskets	No quote	No quote	1.57	No quote
10	Hose Nozzel Caps	No quote	No quote	32.00	No quote
11	Pumper Nozzel O-Rings	No quote	No quote	2.00	No quote
12	Pumper Nozzels	No quote	No quote	72.00	No quote
13	Pumper Nozzel Gaskets	No quote	No quote	1.57	No quote
14	Pumper Nozzel Caps	No quote	No quote	65.09	No quote
16	Reservoir O-Rings	No quote	No quote	2.80	No quote
17	Quad-Seal Rings	No quote	No quote	4.40	No quote
18	Bonnet Bolts & Nuts	No quote	No quote	1.98	No quote
19	Drive-Loc Pins	No quote	No quote	5.20	No quote
20	Traffic Standpipe Upper	No quote	No quote	152.00	No quote
21	Safety Flange Bolts & Nusts	No quote	No quote	1.88	No quote
22	Swivel Flanges	No quote	No quote	57.65	No quote
23	Stem Coupling	No quote	No quote	16.00	No quote
24	Coupling Pin & Cotter Keys	No quote	No quote	4.68	No quote
25	Standpipe Lower Section	No quote	No quote	572.80	No quote
26	Operating Stem Lower	No quote	No quote	63.50	No quote
27	Drip Shutoff	No quote	No quote	76.00	No quote

# City of Darien - East Jordan - WaterMaster 5BR250 Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	HD Supply Waterworks Quoted Price (Each)	Water Products Company Quoted Price (Each)	East Jordan Ironworks Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each)
28	Inserts	No quote	No quote	2.40	No quote
29	Valve Seat	No quote	No quote	100.00	No quote
31	Valve Seat O-Rings	No quote	No quote	4.25	No quote
32	Brass Drain Hole Bushings	No quote	No quote	4.60	No quote
33	Inlet Flange O-Ring	No quote	No quote	4.40	No quote
34	Seating Valve Rubber	No quote	No quote	49.20	No quote
35	Valve Washer	No quote	No quote	18.83	No quote
36	Bottom Inlet	No quote	No quote	260.00	No quote
37	Inlet Flange Bolts & Nuts	No quote	No quote	4.74	No quote
39	Set Screw (1/4 - 20 ss Cone Pt.)	No quote	No quote	0.54	No quote
40	Pipe Plugs (1/4 NPTF SS HX	No quote	No quote	1.86	No quote

# City of Darien - East Jordan - WaterMaster 5CD250 Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	HD Supply Waterworks Quoted Price (Each)	Water Products Company Quoted Price (Each)	East Jordan Ironworks Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each)
1	Operating Nut	No quote	No quote	76.00	No quote
2	Hold Down Nut	No quote	No quote	20.80	No quote
3	Weater Seal O-Ring	No quote	No quote	2.00	No quote
4	Top Bonnet	No quote	No quote	111.40	No quote
5	Thrust Washers	No quote	No quote	2.28	No quote
6	Operating Stem Top 24 1/2"	No quote	No quote	72.00	No quote
7	Hose Nozzel O-Rings	No quote	No quote	1.76	No quote
8	Hose Nozzels	No quote	No quote	44.00	No quote
9	Hose Nozzel Gaskets	No quote	No quote	1.57	No quote
10	Hose Nozzel Caps	No quote	No quote	32.00	No quote
11	Pumper Nozzel O-Rings	No quote	No quote	2.00	No quote
12	Pumper Nozzels	No quote	No quote	72.00	No quote
13	Pumper Nozzel Gaskets	No quote	No quote	1.57	No quote
14	Pumper Nozzel Caps	No quote	No quote	65.09	No quote
16	Reservoir O-Rings	No quote	No quote	2.80	No quote
17	Quad-Seal Rings	No quote	No quote	4.40	No quote
18	Top Bonnet Bolts & Nuts	No quote	No quote	1.98	No quote
19	Drive-Loc Pins	No quote	No quote	5.20	No quote
20	Nozzle Standpipe	No quote	No quote	218.83	No quote
21	Safety Flange Bolts & Nusts	No quote	No quote	1.88	No quote
22	Swivel Flanges	No quote	No quote	57.65	No quote
23	Stem Coupling	No quote	No quote	16.00	No quote
24	Coupling Pin & Cotter Keys	No quote	No quote	4.68	No quote
25	Standpipe Lower Section	No quote	No quote	572.80	No quote
26	Operating Stem Lower	No quote	No quote	63.50	No quote
27	Drip Shutoff	No quote	No quote	76.00	No quote
28	Inserts	No quote	No quote	2.40	No quote

# City of Darien - East Jordan - WaterMaster 5CD250 Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	HD Supply Waterworks Quoted Price (Each)	Water Products Company Quoted Price (Each)	East Jordan Ironworks Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each)
29	Valve Seat	No quote	No quote	100.00	No quote
31	Valve Seat O-Rings	No quote	No quote	4.25	No quote
32	Brass Drain Hole Bushings	No quote	No quote	4.60	No quote
33	Inlet Flange O-Ring	No quote	No quote	4.40	No quote
34	Seating Valve Rubber	No quote	No quote	49.20	No quote
35	Valve Washer	No quote	No quote	18.83	No quote
36	Bottom Inlet	No quote	No quote	260.00	No quote
37	Inlet Flange Bolts & Nuts	No quote	No quote	4.74	No quote
39	Set Screw (1/4 - 20 ss Cone Pt.)	No quote	No quote	0.54	No quote
40	Pipe Plugs (1/4 NPTF SS HX)	No quote	No quote	1.86	No quote

**AGENDA MEMO**

**City Council**

**April 1, 2013**

**ISSUE STATEMENT**

A resolution accepting a proposal from Underground Pipe and Valve Inc. for the Clow Eddy fire hydrant repair parts as required for a period of May 1, 2013 through April 30, 2014.

**RESOLUTION**

**BACKGROUND**

During the year, the department requires the use of manufacturer specified fire hydrant repair parts for fire hydrant repairs.

Competitive quotes were requested for the various repair items, and staff received one responsive quote. See [Attachment A](#). The manufacturer parts are only distributed through specified territories and therefore staff was unable to secure additional competitive quotes. The request for quotes stipulated that pricing be held in place May 1, 2013 through April 30, 2014.

The expenditure would come from the Water System Maintenance Account. The total estimated costs for the specified Clow Eddy fire hydrant repair parts would not exceed \$6,000.

**COMMITTEE RECOMMENDATION**

The Municipal Services Committee recommends approval of this resolution with Underground Pipe and Valve Inc. for Clow Eddy fire hydrant repair parts.

**ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

**DECISION MODE**

This item will be placed on the April 1, 2013 City Council agenda for formal approval.

RESOLUTION NO. \_\_\_\_\_

**A RESOLUTION ACCEPTING A PROPOSAL FROM UNDERGROUND PIPE AND VALVE INC FOR THE CLOW EDDY FIRE HYDRANT REPAIR PARTS AS REQUIRED FOR A PERIOD OF MAY 1, 2013 THROUGH APRIL 30, 2014**

**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, as follows:**

**SECTION 1:** The City Council of the City of Darien does hereby accept a proposal from Underground Pipe and Valve Inc. for the Clow Eddy Fire Hydrant repair parts as required for a period of May 1, 2013 through April 30, 2014, attached hereto as "**Exhibit A**".

**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 1<sup>st</sup> day of April, 2013.**

AYES: \_\_\_\_\_

\_\_\_\_\_

NAYS: \_\_\_\_\_

\_\_\_\_\_

ABSENT: \_\_\_\_\_

\_\_\_\_\_

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 1<sup>st</sup> day of April, 2013.**

MAYOR

\_\_\_\_\_  
KATHLEEN MOESLE WEAVER,





ATTEST:

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JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

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CITY ATTORNEY

# City of Darien - Clow Eddy Fire Hydrant Parts

## Quote

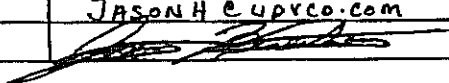
Exhibit A

Hydrant Part Number	Hydrant Part Name	Quoted Price (Each)
1	Hold Down Bolt	4.00
2	Operating Nut	16.75
3	Packing Nut	33.50
4	Packing	11.50
5	Cover	222.00
6	Cover Bolts and Nuts	19.00 - SET PRICE
7	Swivel Ring	57.00
8	Nozzle Section	623.50
9	Pumper Nozzle	174.25
11	Pumper Nozzle Cap	120.75
12	Pumper Cap Washer	2.50
13	Flange Bolts and Nuts	27.00 - SET PRICE
14	Flange Gaskets	10.50
15	Nozzle O-Ring	3.00
16	2-1/2" Hose Nozzle	79.50
17	2-1/2" Hose Nozzle Cap	50.00
18	2-1/2" Hose Cap Washer	1.25
19	Upper Stem	187.00
20	Standpipe	942.50
21A	Valve Plate	INCLUDED WITH PART #26
22A	O-Rings	4.75
24	Valve Rubber	41.50
25	Seat Ring	51.75
26	Throttling Ring	158.25
27A	Thrust Washer	14.50
28A	Snap Ring	7.00
29A	Lower Stem	160.00
32	Lock Nut	4.00
33	Drain Spool	26.50
34	Drain Lever	32.25
35	Lever Pin	4.00
36	Clevis & Nut	26.50
37	Drain Support	65.00
38	Drain Rod	92.75
39	Drain Valve Backer	4.00
40	Drain Valve Rubber	4.00
41	Drain Cup	26.00
42	Retaining Nut	4.00

\* 5-1/4" Main Valve Opening

\*\* Upper and Lower Rods should be for Typical 6' Bury Depth

# City of Darien - Clow Eddy Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	Quoted Price (Each)
43	Bottom Bolts & Nuts	26.00 - SET PRICE
44	Bottom Gasket	2.50
45	Bottom Gasket	708.00 - BOTTOM / W-STEM NUT + CLIP
46	Stem Coupling	62.25
47	Stem Coupling Pin	3.00
48	Middle Stem	47.75
	Safety Flange Repair Kit	153.00
	Extension Kit	6" - 338.00 / 12" - 395.00 / 18" - 448.00 / 24" - 487.00
	Main Valve Seat Repair Kit	N/A
A	Main Stem	447.00
B	Hydrant Valve	129.00
C	Drain Support	103.00
D	Drain Valve	92.00
E	Complete Valve & Stem	573.00
<b>Company Name:</b>		UNDERGROUND PIPE & VALVE CO.
<b>Address:</b>		211 AMENODGE DR. SHOREWOOD, IL. 60404
<b>Submitted By-Print name</b>		JASON HENSCHEN
<b>Date:</b>		1-28-2013
<b>Office Telephone Number:</b>		815-730-1180
<b>Mobile Telephone Number:</b>		
<b>Fax Number:</b>		815-730-1270
<b>E-mail address:</b>		JASON.H@UPVCO.COM
<b>Authorized Signature</b>		

\* 5-1/4" Main Valve Opening

\*\* Upper and Lower Rods should be for Typical 6' Bury  
Depth


# City of Darien - Clow Medallion Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	Quoted Price (Each)
Reference # 42917 for all parts)		
1	Operating Nut O-Ring	5.25
2	Operating Nut Thrust Bearing	1.25
3	Operating Nut O.R.	98.50
3	Operating Nut O.L.	98.50
4	Upper Stem Jam Nut	12.75
5	Upper Stem Sleeve	INCLUDED WITH PART #7
6	Upper Stem Sleeve O-Ring	.75
7	Upper Stem O.R.	112.75
7	Upper Stem O.L.	112.75
8	Upper Stem Pin	6.50
9	Safety Coupling Cotter Pins	.75
10	Safety Stem Coupling	35.25
11	Safety Coupling Pins	3.00
12	Lower Stem	125.50
13	Lower Stem Pin	6.50
14	Upper Valve Plate O-Ring	N/A
15	Drain Valve Facing Screw	.75
16	Drain Valve Facing	5.25
17	Upper Valve Plate	148.50
18	Seat Ring Upper O-Ring	7.00
19	Seat Ring	268.00
20	Seat Ring Lower O-Ring	4.75
21	Main Valve Rubber	45.50
22	Lower Valve Plate Lockwasher	1.75
24	Lower Valve Plate	118.50
25	Weather Cap Hold Down Screw	.75
26	Weather Cap	28.75
27	Thrust Nut	79.00
28	Thrust Nut O-Ring	.75
29	Bonnet Bolts & Nuts	.75
30	Bonnet	222.00
31	Stem O-Rings	.75
32	Bonnet O-Ring	2.50
33	Nozzle Section	623.50
34	Pumper Nozzle Lock	3.50
35	Pumper Nozzle O-Ring	3.00
36	Pumper Nozzle	174.25
37	Pumper Nozzle Gasket	3.50

**\* 5-1/4" Main Valve Opening**

**\*\* Upper and Lower Rods should be for Typical 6' Bury  
Depth**

# City of Darien - Clow Medallion Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	Quoted Price (Each)
Reference # 42917 for all parts)		
38	Pumper Nozzle Cap	120.75
39	Hose Nozzle Lock	3.50
40	Hose Nozzle O-Ring	.75
41	Hose Nozzle	79.50
42	Hose Nozzle Gasket	1.25
43	Hose Nozzle Cap	50.00
45	Trench Depth Tag & S-Hook	3.25
46	Safety Flange Bolts & Nuts	1.75
47	Safety Flange O-Ring	2.50
48	Barrel Upper FLANGE	81.25
49	Safety Flange	84.00
50	Barrel Upper Flange	461.25
51	Shoe Bolts & Nuts	1.75
52	Barrel Lower Flange	81.25
53	Drain Ring O-Rings	2.50
54	Drain Ring	297.25
56	Locking Spacer	N/A
57	Shoe	516.00
58	Thrust Nut Screw Set	1.75
42911	5-1/4" Medallion Main Valve Repair Kit	49.00
42912	5-1/4" Medallion Safety Repair Kit	153.00
42913	5-1/4" x 6" Medallion Hyd. Extension	338.00
42914	5-1/4" x 12" Medallion Hyd. Extension	395.00
42915	5-1/4" x 18" Medallion Hyd. Extension	448.00
42916	5-1/4" x 24" Medallion Hyd. Extension	487.00
<b>Company Name:</b>		UNDERGROUND PIPE & VALVE CO
<b>Address:</b>		211 AMENDODGE DR, SHOREWOOD, IL
<b>Submitted By-Print name</b>		JASON HENSCHEN
<b>Date:</b>		1-28-2013
<b>Office Telephone Number:</b>		815-730-1180
<b>Mobile Telephone Number:</b>		
<b>Fax Number:</b>		815-730-1270
<b>E-mail address:</b>		JASONH@UPVCO.COM
<b>Authorized Signature</b>		

**\* 5-1/4" Main Valve Opening**

**\*\* Upper and Lower Rods should be for Typical 6' Bury  
Depth**

# City of Darien - Clow F2500 Fire Hydrant Parts

## Quote

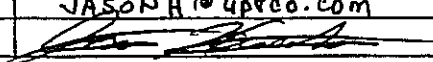
Hydrant Part Number	Hydrant Part Name	Quoted Price (\$\$)
1	Operating Nut	115.75
2	Cover	246.75
3	Nozzle Section (2 Nozzle)	748.00
3	Nozzle Section (3 Nozzle)	829.75
4	Thrust Nut	95.00
5	Thrust Bearing Race	N/A
6	Standpipe	650.50
7	Lower Flange	100.00
8	Bottom	N/A
8	Bottom (Drain Ring Option)	N/A
9	Hex Hd. Capscrew 5/8-11 NC x 1-3/4	2.50
10	Cover Gasket	12.75
11	O-Ring - 152	4.75
12	Hex Stop Nut 1" - 8 NC	12.75
13	O-Ring - 218	3.50
14	Hex Hd. Bolt 3/4-10 NC X 3-1/4	1.75
15	Hex Hd. Nut 3/4-10 NC	1.75
16	Upper Valve Plate	134.75
17	Hex Hd. Bolt 7/16-14 NC x 2-1/2 w/nut	4.00
18	O-Ring - 214	3.50
19	Standpipe Gasket	11.00
20	O-Ring - 259	11.00
21	Hex Hd. Bolt 3/4-10 NC x 4-1/2	2.50
22	S-Hook 13 Ga. X 1"	.75
23	O-Ring - 258	11.00
24	Valve Seat	34.00
25	Lower Valve Plate	132.25
26	Retaining Ring	27.00
27	Valve Seat Ring	209.50
28	Driv-Lok Stud #6 x 3/8	1.75
29	Drain Tube	31.75
30	Driv-Lok Pin 1/4 x 1-1/4 Type C	3.00
31	Hex Hd. Bolt 7/16-14 NC x 3	5.25
32	Hex Nut 7/16-14 NC	2.50
33	Lock Washer 7/16	1.75
34	Pin 7/16 x 2-1/4 Type E	.75
35	Stem Coupling	31.75

**\* 5-1/4" Main Valve Opening**

**\*\* Upper and Lower Rods should be for Typical 6' Bury Depth**

# City of Darien - Clow F2500 Fire Hydrant Parts

## Quote

Hydrant Part Number	Hydrant Part Name	Quoted Price (\$\$)
36	Upper Stem OL	114.50
36	Upper Stem OR	114.50
37	Lower Stem	177.25
38	Steamer Nozzle	174.25
38	Hoze Nozzle	79.50
39	Steamer Nozzle Cap	120.75
39	Hoze Nozzle Cap	50.00
40	Steamer Nozzle Gasket	3.50
40	Hose Nozzle Gasket	1.25
42	Bearing	1.25
43	O-Ring - 177	1.75
45	O-Ring - 226	3.50
46	Hex Hd. Capscrew 3/8-16 NC x 1/2 LG	1.75
47	Drain Ring	226.00
48	Trench Depth Tag	5.25
49	Upper Stem Sleeve	20.75
50	Safety Flange (One Piece or Split)	107.50
51	Standpipe Gasket - Upper	11.00
<b>Company Name:</b>		UNDERGROUND PIPE & VALVE CO
<b>Address:</b>		211 AMENDODGE DR, SHOREWOOD, IL
<b>Submitted By-Print name</b>		JASON HENSCHEN
<b>Date:</b>		1-28-2013
<b>Office Telephone Number:</b>		815-730-1180
<b>Mobile Telephone Number:</b>		
<b>Fax Number:</b>		815-730-1270
<b>E-mail address:</b>		JASONH@upvco.com
<b>Authorized Signature</b>		

**\* 5-1/4" Main Valve Opening**

**\*\* Upper and Lower Rods should be for Typical 6' Bury Depth**

# City of Darien - Clow Eddy Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	HD Supply Waterworks Quoted Price (Each)	Water Products Company Quoted Price (Each)	Underground Pipe & Valve Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each)
1	Hold Down Bolt	No quote	No quote	\$ 4.00	No quote
2	Operating Nut	No quote	No quote	\$ 16.75	No quote
3	Packing Nut	No quote	No quote	\$ 33.50	No quote
4	Packing	No quote	No quote	\$ 11.50	No quote
5	Cover	No quote	No quote	\$ 222.00	No quote
6	Cover Bolts and Nuts	No quote	No quote	\$ 19.00	No quote
7	Swivel Ring	No quote	No quote	\$ 57.00	No quote
8	Nozzle Section	No quote	No quote	\$ 623.50	No quote
9	Pumper Nozzle	No quote	No quote	\$ 174.25	No quote
11	Pumper Nozzle Cap	No quote	No quote	\$ 120.75	No quote
12	Pumper Cap Washer	No quote	No quote	\$ 2.50	No quote
13	Flange Bolts and Nuts	No quote	No quote	\$ 27.00	No quote
14	Flange Gaskets	No quote	No quote	\$ 10.50	No quote
15	Nozzle O-Ring	No quote	No quote	\$ 3.00	No quote
16	2-1/2" Hose Nozzle	No quote	No quote	\$ 79.50	No quote
17	2-1/2" Hose Nozzle Cap	No quote	No quote	\$ 50.00	No quote
18	2-1/2" Hose Cap Washer	No quote	No quote	\$ 1.25	No quote
19	Upper Stem	No quote	No quote	\$ 187.00	No quote
20	Standpipe	No quote	No quote	\$ 942.50	No quote
21A	Valve Plate	No quote	No quote	Included w/part #26	No quote
22A	O-Rings	No quote	No quote	\$ 4.75	No quote
24	Valve Rubber	No quote	No quote	\$ 41.50	No quote
25	Seat Ring	No quote	No quote	\$ 51.75	No quote
26	Throttling Ring	No quote	No quote	\$ 158.25	No quote
27A	Thrust Washer	No quote	No quote	\$ 14.50	No quote
28A	Snap Ring	No quote	No quote	\$ 7.00	No quote
29A	Lower Stem	No quote	No quote	\$ 160.00	No quote



# City of Darien - Clow Eddy Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	HD Supply Waterworks Quoted Price (Each)	Water Products Company Quoted Price (Each)	Underground Pipe & Valve Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each)
32	Lock Nut	No quote	No quote	\$ 4.00	No quote
33	Drain Spool	No quote	No quote	\$ 26.50	No quote
34	Drain Lever	No quote	No quote	\$ 32.25	No quote
35	Lever Pin	No quote	No quote	\$ 4.00	No quote
36	Clevis & Nut	No quote	No quote	\$ 26.50	No quote
37	Drain Support	No quote	No quote	\$ 65.00	No quote
38	Drain Rod	No quote	No quote	\$ 92.75	No quote
39	Drain Valve Backer	No quote	No quote	\$ 4.00	No quote
40	Drain Valve Rubber	No quote	No quote	\$ 4.00	No quote
41	Drain Cup	No quote	No quote	\$ 26.00	No quote
42	Retaining Nut	No quote	No quote	\$ 4.00	No quote
43	Bottom Bolts & Nuts	No quote	No quote	\$ 26.00	No quote
44	Bottom Gasket	No quote	No quote	\$ 2.50	No quote
45	Bottom Gasket	No quote	No quote	\$ 708.00	No quote
46	Stem Coupling	No quote	No quote	\$ 62.25	No quote
47	Stem Coupling Pin	No quote	No quote	\$ 3.00	No quote
48	Middle Stem	No quote	No quote	\$ 47.75	No quote
	Safety Flange Repair Kit	No quote	No quote	\$ 153.00	No quote
	Extension Kit	No quote	No quote	varies	No quote
	Main Valve Seat Repair Kit	No quote	No quote	N/A	No quote
A	Main Stem	No quote	No quote	\$ 447.00	No quote
B	Hydrant Valve	No quote	No quote	\$ 129.00	No quote
C	Drain Support	No quote	No quote	\$ 103.00	No quote
D	Drain Valve	No quote	No quote	\$ 92.00	No quote
E	Complete Valve & Stem	No quote	No quote	\$ 573.00	No quote

# City of Darien - Clow Medallion Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	HD Supply Waterworks Quoted Price (Each)	Water Products Company Quoted Price (Each)	Underground Pipe & Valve Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each)
Reference # 42917 for all parts)					
1	Operating Nut O-Ring	No quote	No quote	\$ 5.25	No quote
2	Operating Nut Thrust Bearing	No quote	No quote	\$ 1.25	No quote
3	Operating Nut O.R.	No quote	No quote	\$ 98.50	No quote
3	Operating Nut O.L.	No quote	No quote	\$ 98.50	No quote
4	Upper Stem Jam Nut	No quote	No quote	\$ 12.75	No quote
5	Upper Stem Sleeve	No quote	No quote	Included w/part #7	No quote
6	Upper Stem Sleeve O-Ring	No quote	No quote	\$ 0.75	No quote
7	Upper Stem O.R.	No quote	No quote	\$ 112.75	No quote
7	Upper Stem O.L.	No quote	No quote	\$ 112.75	No quote
8	Upper Stem Pin	No quote	No quote	\$ 6.50	No quote
9	Safety Coupling Cotter Pins	No quote	No quote	\$ 0.75	No quote
10	Safety Stem Coupling	No quote	No quote	\$ 35.25	No quote
11	Safety Coupling Pins	No quote	No quote	\$ 3.00	No quote
12	Lower Stem	No quote	No quote	\$ 125.50	No quote
13	Lower Stem Pin	No quote	No quote	\$ 6.50	No quote
14	Upper Valve Plate O-Ring	No quote	No quote	N/A	No quote
15	Drain Valve Facing Screw	No quote	No quote	\$ 0.75	No quote
16	Drain Valve Facing	No quote	No quote	\$ 5.25	No quote
17	Upper Valve Plate	No quote	No quote	\$ 148.50	No quote
18	Seat Ring Upper O-Ring	No quote	No quote	\$ 7.00	No quote
19	Seat Ring	No quote	No quote	\$ 268.00	No quote
20	Seat Ring Lower O-Ring	No quote	No quote	\$ 4.75	No quote
21	Main Valve Rubber	No quote	No quote	\$ 45.50	No quote
22	Lower Valve Plate Lockwasher	No quote	No quote	\$ 1.75	No quote
24	Lower Valve Plate	No quote	No quote	\$ 118.50	No quote
25	Weather Cap Hold Down Screw	No quote	No quote	\$ 0.75	No quote
26	Weather Cap	No quote	No quote	\$ 28.75	No quote

# City of Darien - Clow Medallion Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	HD Supply Waterworks Quoted Price (Each)	Water Products Company Quoted Price (Each)	Underground Pipe & Valve Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each)
Reference # 42917 for all parts)					
27	Thrust Nut	No quote	No quote	\$ 79.00	No quote
28	Thrust Nut O-Ring	No quote	No quote	\$ 0.75	No quote
29	Bonnet Bolts & Nuts	No quote	No quote	\$ 0.75	No quote
30	Bonnet	No quote	No quote	\$ 222.00	No quote
31	Stem O-Rings	No quote	No quote	\$ 0.75	No quote
32	Bonnet O-Ring	No quote	No quote	\$ 2.50	No quote
33	Nozzle Section	No quote	No quote	\$ 623.50	No quote
34	Pumper Nozzle Lock	No quote	No quote	\$ 3.50	No quote
35	Pumper Nozzle O-Ring	No quote	No quote	\$ 3.00	No quote
36	Pumper Nozzle	No quote	No quote	\$ 174.25	No quote
37	Pumper Nozzle Gasket	No quote	No quote	\$ 3.50	No quote
38	Pumper Nozzle Cap	No quote	No quote	\$ 120.75	No quote
39	Hose Nozzle Lock	No quote	No quote	\$ 3.50	No quote
40	Hose Nozzle O-Ring	No quote	No quote	\$ 0.75	No quote
41	Hose Nozzle	No quote	No quote	\$ 79.50	No quote
42	Hose Nozzle Gasket	No quote	No quote	\$ 1.25	No quote
43	Hose Nozzle Cap	No quote	No quote	\$ 50.00	No quote
45	Trench Depth Tag & S-Hook	No quote	No quote	\$ 3.25	No quote
46	Safety Flange Bolts & Nuts	No quote	No quote	\$ 1.75	No quote
47	Safety Flange O-Ring	No quote	No quote	\$ 2.50	No quote
48	Barrel Upper Flange	No quote	No quote	\$ 81.25	No quote
49	Safety Flange	No quote	No quote	\$ 84.00	No quote
50	Barrel Upper Flange	No quote	No quote	\$ 461.25	No quote
51	Shoe Bolts & Nuts	No quote	No quote	\$ 1.75	No quote
52	Barrel Lower Flange	No quote	No quote	\$ 81.25	No quote
53	Drain Ring O-Rings	No quote	No quote	\$ 2.50	No quote
54	Drain Ring	No quote	No quote	\$ 297.25	No quote
56	Locking Spacer	No quote	No quote	N/A	No quote

# City of Darien - Clow Medallion Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	HD Supply Waterworks Quoted Price (Each)	Water Products Company Quoted Price (Each)	Underground Pipe & Valve Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each)
Reference # 42917 for all parts)					
57	Shoe	No quote	No quote	\$ 516.00	No quote
58	Thrust Nut Screw Set	No quote	No quote	\$ 1.75	No quote
42911	5-1/4" Medallion Main Valve Repair Kit	No quote	No quote	\$ 49.00	No quote
42912	5-1/4" Medallion Safety Repair Kit	No quote	No quote	\$ 153.00	No quote
42913	5-1/4" x 6" Medallion Hyd. Extension	No quote	No quote	\$ 338.00	No quote
42914	5-1/4" x 12" Medallion Hyd. Extension	No quote	No quote	\$ 395.00	No quote
42915	5-1/4" x 18" Medallion Hyd. Extension	No quote	No quote	\$ 448.00	No quote
42916	5-1/4" x 24" Medallion Hyd. Extension	No quote	No quote	\$ 487.00	No quote

# City of Darien - Clow F2500 Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	HD Supply Waterworks Quoted Price (Each)	Water Products Company Quoted Price (Each)	Underground Pipe & Valve Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each)
1	Operating Nut	No quote	No quote	\$ 115.75	No quote
2	Cover	No quote	No quote	\$ 246.75	No quote
3	Nozzle Section (2 Nozzle)	No quote	No quote	\$ 748.00	No quote
3	Nozzle Section (3 Nozzle)	No quote	No quote	\$ 829.75	No quote
4	Thrust Nut	No quote	No quote	\$ 95.00	No quote
5	Thrust Bearing Race	No quote	No quote	N/A	No quote
6	Standpipe	No quote	No quote	\$ 650.50	No quote
7	Lower Flange	No quote	No quote	\$ 100.00	No quote
8	Bottom	No quote	No quote	N/A	No quote
8	Bottom (Drain Ring Option)	No quote	No quote	N/A	No quote
9	Hex Hd. Capscrew 5/8-11 NC x 1-3/4	No quote	No quote	\$ 2.50	No quote
10	Cover Gasket	No quote	No quote	\$ 12.75	No quote
11	O-Ring - 152	No quote	No quote	\$ 4.75	No quote
12	Hex Stop Nut 1" - 8 NC	No quote	No quote	\$ 12.75	No quote
13	O-Ring - 218	No quote	No quote	\$ 3.50	No quote
14	Hex Hd. Bolt 3/4-10 NC X 3-1/4	No quote	No quote	\$ 1.75	No quote
15	Hex Hd. Nut 3/4-10 NC	No quote	No quote	\$ 1.75	No quote
16	Upper Valve Plate	No quote	No quote	\$ 134.75	No quote
17	Hex Hd. Bolt 7/16-14 NC x 2-1/2 w/nut	No quote	No quote	\$ 4.00	No quote
18	O-Ring - 214	No quote	No quote	\$ 3.50	No quote
19	Standpipe Gasket	No quote	No quote	\$ 11.00	No quote
20	O-Ring - 259	No quote	No quote	\$ 11.00	No quote
21	Hex Hd. Bolt 3/4-10 NC x 4-1/2	No quote	No quote	\$ 2.50	No quote
22	S-Hook 13 Ga. X 1"	No quote	No quote	\$ 0.75	No quote
23	O-Ring - 258	No quote	No quote	\$ 11.00	No quote
24	Valve Seat	No quote	No quote	\$ 34.00	No quote
25	Lower Valve Plate	No quote	No quote	\$ 132.25	No quote
26	Retaining Ring	No quote	No quote	\$ 27.00	No quote

# City of Darien - Clow F2500 Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	HD Supply Waterworks Quoted Price (Each)	Water Products Company Quoted Price (Each)	Underground Pipe & Valve Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each)
27	Valve Seat Ring	No quote	No quote	\$ 209.50	No quote
28	Driv-Lok Stud #6 x 3/8	No quote	No quote	\$ 1.75	No quote
29	Drain Tube	No quote	No quote	\$ 31.75	No quote
30	Driv-Lok Pin 1/4 x 1-1/4 Type C	No quote	No quote	\$ 3.00	No quote
31	Hex Hd. Bolt 7/16-14 NC x 3	No quote	No quote	\$ 0.25	No quote
32	Hex Nut 7/16-14 NC	No quote	No quote	\$ 2.50	No quote
33	Lock Washer 7/16	No quote	No quote	\$ 1.75	No quote
34	Pin 7/16 x 2-1/4 Type E	No quote	No quote	\$ 0.75	No quote
35	Stem Coupling	No quote	No quote	\$ 31.75	No quote
36	Upper Stem OL	No quote	No quote	\$ 114.50	No quote
36	Upper Stem OR	No quote	No quote	\$ 114.50	No quote
37	Lower Stem	No quote	No quote	\$ 177.25	No quote
38	Steamer Nozzle	No quote	No quote	\$ 174.25	No quote
38	Hoze Nozzle	No quote	No quote	\$ 79.50	No quote
39	Steamer Nozzle Cap	No quote	No quote	\$ 120.75	No quote
39	Hoze Nozzle Cap	No quote	No quote	\$ 50.00	No quote
40	Steamer Nozzle Gasket	No quote	No quote	\$ 3.50	No quote
40	Hose Nozzle Gasket	No quote	No quote	\$ 1.25	No quote
42	Bearing	No quote	No quote	\$ 1.25	No quote
43	O-Ring - 177	No quote	No quote	\$ 1.75	No quote
45	O-Ring - 226	No quote	No quote	\$ 3.50	No quote
46	Hex Hd. Capscrew 3/8-16 NC x 1/2 LG	No quote	No quote	\$ 1.75	No quote
47	Drain Ring	No quote	No quote	\$ 226.00	No quote
48	Trench Depth Tag	No quote	No quote	\$ 5.25	No quote
49	Upper Stem Sleeve	No quote	No quote	\$ 20.75	No quote
50	Safety Flange (One Piece or Split)	No quote	No quote	\$ 107.50	No quote
51	Standpipe Gasket - Upper	No quote	No quote	\$ 11.00	No quote

**AGENDA MEMO**

**City Council**

**April 1, 2013**

**ISSUE STATEMENT**

A resolution accepting a proposal from HD Supply Waterworks Inc. for the US Pipe fire hydrant repair parts as required for a period of May 1, 2013 through April 30, 2014.

**RESOLUTION**

**BACKGROUND**

During the year, the department requires the use of manufacturer specified fire hydrant repair parts for fire hydrant repairs.

Competitive quotes were requested for the various repair items, and staff received one responsive quote. See [Attachment A](#). The manufacturer parts are only distributed through specified territories and therefore staff was unable to secure additional competitive quotes. The request for quotes stipulated that pricing be held in place May 1, 2013 through April 30, 2014.

The expenditure would come from the Water System Maintenance Account. The total estimated costs for the specified US Pipe fire hydrant repair parts would not exceed \$8,000.

**COMMITTEE RECOMMENDATION**

The Municipal Services Committee recommends approval of this resolution with HD Supply Waterworks Inc. for US Pipe fire hydrant repair parts.

**ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

**DECISION MODE**

This item will be placed on the April 1, 2013 City Council agenda for formal approval.

RESOLUTION NO. \_\_\_\_\_

**A RESOLUTION ACCEPTING A PROPOSAL FROM HD SUPPLY WATERWORKS, INC. FOR THE U.S. PIPE FIRE HYDRANT REPAIR PARTS AS REQUIRED FOR A PERIOD OF MAY 1, 2013 THROUGH APRIL 30, 2014**

**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, as follows:**

**SECTION 1:** The City Council of the City of Darien does hereby accept a proposal from HD Supply Waterworks, Inc. for the US Pipe Fire Hydrant repair parts as required for a period of May 1, 2013 through April 30, 2014, attached hereto as "**Exhibit A**".

**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 1<sup>st</sup> day of April, 2013.**

AYES: \_\_\_\_\_

\_\_\_\_\_

NAYS: \_\_\_\_\_

\_\_\_\_\_

ABSENT: \_\_\_\_\_

\_\_\_\_\_

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 1<sup>st</sup> day of April, 2013.**

MAYOR

\_\_\_\_\_  
KATHLEEN MOESLE WEAVER,





ATTEST:

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JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

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CITY ATTORNEY

# City of Darien U.S. Pipe - Metropolitan 250 Fire Hydrant Parts Quote Sheet

Hydrant Part Number	Hydrant Part Name	Quoted Price (\$\$)
1	Operating Nut	33.27
2	Operating Nut Seal	4.75
3	Operating Nut Pin	4.52
5	Travel Stop Nut	15.30
6	Hold Down Nut	43.83
7	Hold Down Nut Screw	3.20
8	Bonnet	278.24
9	Bonnet Locking Screw	6.62
10	Bonnet Seal	13.99
11	O-Ring	3.20
12	Bonnet - Revolving Nut O-ring	3.20
13	Revolving Nut	160.07
14	Inner Revolving Nut O-Rings	3.44
15	Pumper Nozzle	223.78
16	Pumper Nozzle Cap Gasket	12.83
17	Pumper Nozzle Cap	131.52
18	Pumper Nozzle O-Ring	15.09
19	Hose Nozzle	54.22
20	Hose Nozzle Cap Gasket	3.24
21	Hose Nozzle Cap	56.04
22	Hose Nozzle O-Ring	2.98
24	Valve Rod Upper (Including Copper Sheath with O-Ring & Shear Proof Rod Pin)	189.59
25	Standpipe Upper	555.00
26	Valve Rod Coupling (Flangible)	50.83
27	Coupling Retaining Rings	4.52
28	Rod Coupling Pins	5.68
29	Standpipe Coupling Seal	2.24
30	Standpipe Coupling Halves (Flangible)	136.99
31	Standpipe Coupling Bolt & Nut	6.42

**\* 5-1/4" Valve Opening**

**\*\* The Hydrant Opens Counter-Clockwise**

**\*\*\* Upper and Lower Valve Rods should be for Typical 6'  
Bury Depth**

# City of Darien U.S. Pipe - Metropolitan 250 Fire Hydrant Parts Quote Sheet

Hydrant Part Number	Hydrant Part Name	Quoted Price (\$\$)
33	Valve Rod Lower 4'	695.59
34	Top Plate Pin - Shear Proof	6.47
35	Valve Top Plate	202.03
37	Shoe Locking Key	10.64
38	O-Ring Gasket	3.97
39	Drain Valve Facing	7.02
42	Seat Ring	232.33
43	Seat Ring O-Ring	2.27
44	Main Valve	56.12
45	Valve Bottom Plate	55.19
46	Shoe, Including Bronze Sub-Seat	488.40
47	Anti-Friction Bearing	6.62
Company Name:		HD SUPPLY
Address:		
Submitted By-Print name		
Date:		
Office Telephone Number:		
Mobile Telephone Number:		
Fax Number:		
E-mail address:		
Authorized Signature		

**\* 5-1/4" Valve Opening**

**\*\* The Hydrant Opens Counter-Clockwise**

**\*\*\* Upper and Lower Valve Rods should be for Typical 6'  
Bury Depth**

# City of Darien U.S. Pipe - Metropolitan 250 Fire Hydrant Parts Quote Sheet

Hydrant Part Number	Hydrant Part Name	HD Supply Waterworks Quoted Price (Each)	Water Products Company Quoted Price (Each)	Underground Pipe & Valve Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each)
1	Operating Nut	\$ 33.27	No quote	No quote	
2	Operating Nut Seal	\$ 4.75	No quote	No quote	
3	Operating Nut Pin	\$ 4.52	No quote	No quote	
5	Travel Stop Nut	\$ 15.30	No quote	No quote	
6	Hold Down Nut	\$ 43.83	No quote	No quote	
7	Hold Down Nut Screw	\$ 3.20	No quote	No quote	
8	Bonnet	\$ 278.24	No quote	No quote	
9	Bonnet Locking Screw	\$ 6.62	No quote	No quote	
10	Bonnet Seal	\$ 13.99	No quote	No quote	
11	O-Ring	\$ 3.20	No quote	No quote	
12	Bonnet - Revolving Nut O-ring	\$ 3.20	No quote	No quote	
13	Revolving Nut	\$ 160.07	No quote	No quote	
14	Inner Revolving Nut O-Rings	\$ 3.44	No quote	No quote	
15	Pumper Nozzle	\$ 223.78	No quote	No quote	
16	Pumper Nozzle Cap Gasket	\$ 12.83	No quote	No quote	
17	Pumper Nozzle Cap	\$ 131.52	No quote	No quote	
18	Pumper Nozzle O-Ring	\$ 15.09	No quote	No quote	
19	Hose Nozzle	\$ 54.22	No quote	No quote	
20	Hose Nozzle Cap Gasket	\$ 3.24	No quote	No quote	
21	Hose Nozzle Cap	\$ 56.04	No quote	No quote	
22	Hose Nozzle O-Ring	\$ 2.98	No quote	No quote	
24	Valve Rod Upper (Including Copper Sheath with O-Ring & Shear Proof Rod Pin)	\$ 189.59	No quote	No quote	
25	Standpipe Upper	\$ 555.00	No quote	No quote	
26	Valve Rod Coupling (Flangible)	\$ 50.83	No quote	No quote	
27	Coupling Retaining Rings	\$ 4.52	No quote	No quote	

# City of Darien U.S. Pipe - Metropolitan 250 Fire Hydrant Parts Quote Sheet

Hydrant Part Number	Hydrant Part Name	HD Supply Waterworks Quoted Price (Each)	Water Products Company Quoted Price (Each)	Underground Pipe & Valve Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each)
28	Rod Coupling Pins	\$ 5.68	No quote	No quote	
29	Standpipe Coupling Seal	\$ 2.24	No quote	No quote	
30	Standpipe Coupling Halves (Flangible)	\$ 136.99	No quote	No quote	
31	Standpipe Coupling Bolt & Nut	\$ 6.42	No quote	No quote	
33	Valve Rod Lower	\$ 695.59	No quote	No quote	
34	Top Plate Pin - Shear Proof	\$ 6.47	No quote	No quote	
35	Valve Top Plate	\$ 202.03	No quote	No quote	
37	Shoe Locking Key	\$ 10.64	No quote	No quote	
38	O-Ring Gasket	\$ 3.97	No quote	No quote	
39	Drain Valve Facing	\$ 7.02	No quote	No quote	
42	Seat Ring	\$ 232.33	No quote	No quote	
43	Seat Ring O-Ring	\$ 2.27	No quote	No quote	
44	Main Valve	\$ 56.12	No quote	No quote	
45	Valve Bottom Plate	\$ 55.19	No quote	No quote	
46	Shoe, Including Bronze Sub-Seat	\$ 488.40	No quote	No quote	
47	Anti-Friction Bearing	\$ 6.62	No quote	No quote	

## **AGENDA MEMO**

**City Council**

**April 1, 2013**

### **ISSUE STATEMENT**

A resolution accepting a proposal from HD Supply Waterworks Inc. for the Mueller Super Centurion fire hydrant repair parts as required for a period of May 1, 2013 through April 30, 2014.

### **RESOLUTION**

### **BACKGROUND**

During the year, the department requires the use of manufacturer specified fire hydrant repair parts for fire hydrant repairs.

Competitive quotes were requested for the various items, and staff received two (2) competitive quotes. See [Attachment A](#). The lowest competitive quote was HD Supply Inc. The request for quotes stipulated that pricing be held in place May 1, 2013 through April 30, 2014.

The expenditure would come from the Water System Maintenance Account. The total estimated costs for the specified Mueller Super Centurion fire hydrant repair parts would not exceed \$5,000.

### **COMMITTEE RECOMMENDATION**

The Municipal Services Committee recommends approval of this resolution with HD Supply Waterworks Inc. for Mueller Super Centurion fire hydrant repair parts.

### **ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

### **DECISION MODE**

This item will be placed on the April 1, 2013 City Council agenda for formal approval.

RESOLUTION NO. \_\_\_\_\_

**A RESOLUTION ACCEPTING A PROPOSAL FROM HD SUPPLY WATERWORKS, INC. FOR THE MUELLER SUPER CENTURION FIRE HYDRANT REPAIR PARTS AS REQUIRED FOR A PERIOD OF MAY 1, 2013 THROUGH APRIL 30, 2014**

**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, as follows:**

**SECTION 1:** The City Council of the City of Darien does hereby accept a proposal from HD Supply Waterworks, Inc. for the Mueller Super Centurion Fire Hydrant repair parts as required for a period of May 1, 2013 through April 30, 2014, attached hereto as "**Exhibit A**".

**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 1<sup>st</sup> day of April, 2013.**

AYES: \_\_\_\_\_

\_\_\_\_\_

NAYS: \_\_\_\_\_

\_\_\_\_\_

ABSENT: \_\_\_\_\_

\_\_\_\_\_

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 1<sup>st</sup> day of April, 2013.**

MAYOR

\_\_\_\_\_  
KATHLEEN MOESLE WEAVER,



ATTEST:

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JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

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CITY ATTORNEY



# City of Darien Mueller - Super Centurion Fire Hydrant Parts Quote Sheet

Hydrant Part Number	Hydrant Part Name	Quoted Price (Each)
A-1	Operating Nut	146.49
A-2	Weather Cap	22.42
A-3	Hold Down nut O-Ring	5.77
A-4	Hold Down Nut	46.55
A-5	Bonnet O-Ring	5.77
A-6	Anti-friction washer	1.72
A-7	Oil Plug	3.02
A-8	Bonnet O-Ring	231.58
A-9	Bonnet Bolt & Nut	6.49
A-10	Bonnet O-Ring	9.92
A-11	Upper Stem	129.76
A-12	Stem O-Ring	5.77
A-13	Nozzle Lock	.55
A-14	Pumper Nozzle	169.99
A-15	Pumper Nozzle Gasket	9.54
A-16	Pumper Nozzle O-Ring	5.77
A-17	Pumper Nozzle Cap	128.31
A-18	Hoze Nozzle	52.89
A-19	Hoze Nozzle Gasket	3.16
A-20	Hose Nozzle O-ring	2.91
A-21	Hose Nozzle Cap	54.67
A-24	Upper Barrel Less Nozzles	681.86
A-25	Safety Coupling	41.69
A-26	Safety Flange Bolt & Nut	4.87
A-27	Safety Flange O-Ring	7.43
A-28	Safety Flange	61.64
A-29	Cotter Pin	1.27
A-30	Clevis Pin	7.97
A-31	Lower Stem 184069 60	130.24
A-32	Lower Barrel 148664 60	1043.81
A-33	Stem Pin	6.47
A-34	Drain Valve Facing	2.91
A-35	Drain Valve Screw	1.27
A-36	Upper Valve Plate	140.60
A-37	Shoe Bolt and Nut	6.49
A-38	Drain Ring Housing O-Ring	9.92
A-39	Seat Ring Top O-Ring	1.60
A-40	Drain Ring Housing 148584	79.20
A-41	Drain Ring Housing Bolt and nut	6.49

\* 5-1/4" Main Valve Opening

\*\* Upper and Lower Stems Should be for Typical 6' Bury  
Depth

# City of Darien Mueller - Super Centurion Fire Hydrant Parts Quote Sheet

Hydrant Part Number	Hydrant Part Name	Quoted Price (Each)
A-42	Drain Ring	69.59
A-43	Seat Ring	203.74
A-44	Seat Ring bottom O-Ring	5.77
A-45	Reversible Main Valve	114.71
A-46	Lower Valve Plate 190356-1	19.31
A-47	Cap Nut Seal	1.16
A-48	Lock Washer	3.02
A-49	Lower Valve Plate Nut	13.03
A-50	Shoe	579.53
A-84	Hold Down Nut	46.55
A-85	Weather Seal	3.17
280355	Bonnet Repair Kit	53.20
280359	Main Valve Repair Kit	331.49
A-320	Extension Kit 6"	359.24
A-301	Safety Flange Repair Kit	182.81
280357	Shoe Repair Kit	219.35
<b>Company Name:</b>		
<b>Address:</b>		
<b>Submitted By-Print name</b>		
<b>Date:</b>		
<b>Office Telephone Number:</b>		
<b>Mobile Telephone Number:</b>		
<b>Fax Number:</b>		
<b>E-mail address:</b>		
<b>Authorized Signature</b>		

HD SUPPLY  
 INFO ON FILE

\* 5-1/4" Main Valve Opening

\*\* Upper and Lower Stems Should be for Typical 6' Bury  
Depth

# City of Darien Mueller - Super Centurion Fire Hydrant Parts Quote Sheet

Attachment A

Hydrant Part Number	Hydrant Part Name	HD Supply Waterworks Quoted Price (Each)	Water Products Company Quoted Price (Each)	Underground Pipe & Valve Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each)
A-1	Operating Nut	\$ 146.49	No quote	No quote	\$ 157.30
A-2	Weather Cap	\$ 22.42	No quote	No quote	\$ 24.25
A-3	Hold Down nut O-Ring	\$ 5.77	No quote	No quote	\$ 6.25
A-4	Hold Down Nut	\$ 46.55	No quote	No quote	\$ 50.40
A-5	Bonnet O-Ring	\$ 5.77	No quote	No quote	\$ 6.25
A-6	Anti-friction washer	\$ 1.72	No quote	No quote	\$ 1.85
A-7	Oil Plug	\$ 3.02	No quote	No quote	\$ 3.25
A-8	Bonnet O-Ring	\$ 231.58	No quote	No quote	\$ 251.15
A-9	Bonnet Bolt & Nut	\$ 6.49	No quote	No quote	\$ 7.03
A-10	Bonnet O-Ring	\$ 9.92	No quote	No quote	\$ 13.37
A-11	Upper Stem	\$ 129.76	No quote	No quote	\$ 140.70
A-12	Stem O-Ring	\$ 5.77	No quote	No quote	\$ 6.25
A-13	Nozzle Lock	\$ 0.55	No quote	No quote	\$ 0.60
A-14	Pumper Nozzle	\$ 169.99	No quote	No quote	\$ 184.35
A-15	Pumper Nozzle Gasket	\$ 9.54	No quote	No quote	\$ 10.33
A-16	Pumper Nozzle O-Ring	\$ 5.77	No quote	No quote	\$ 6.25
A-17	Pumper Nozzle Cap	\$ 128.31	No quote	No quote	\$ 139.10
A-18	Hoze Nozzle	\$ 52.89	No quote	No quote	\$ 57.30
A-19	Hoze Nozzle Gasket	\$ 3.16	No quote	No quote	\$ 3.42
A-20	Hose Nozzle O-ring	\$ 2.91	No quote	No quote	\$ 3.15
A-21	Hose Nozzle Cap	\$ 54.67	No quote	No quote	\$ 59.20
A-24	Upper Barrel Less Nozzles	\$ 681.86	No quote	No quote	\$ 775.00
A-25	Safety Coupling	\$ 41.69	No quote	No quote	\$ 60.20
A-26	Safety Flange Bolt & Nut	\$ 4.87	No quote	No quote	\$ 6.50
A-27	Safety Flange O-Ring	\$ 7.43	No quote	No quote	\$ 13.25
A-28	Safety Flange	\$ 61.64	No quote	No quote	\$ 66.20
A-29	Cotter Pin	\$ 1.27	No quote	No quote	\$ 1.40
A-30	Clevis Pin	\$ 7.97	No quote	No quote	\$ 8.55

# City of Darien Mueller - Super Centurion Fire Hydrant Parts Quote Sheet

Hydrant Part Number	Hydrant Part Name	HD Supply Waterworks Quoted Price (Each)	Water Products Company Quoted Price (Each)	Underground Pipe & Valve Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each)
A-31	Lower Stem	\$ 130.24	No quote	No quote	\$ 139.80
A-32	Lower Barrel	\$ 1,043.81	No quote	No quote	\$ 1,172.00
A-33	Stem Pin	\$ 6.47	No quote	No quote	\$ 6.95
A-34	Drain Valve Facing	\$ 2.91	No quote	No quote	\$ 3.10
A-35	Drain Valve Screw	\$ 1.27	No quote	No quote	\$ 1.35
A-36	Upper Valve Plate	\$ 140.60	No quote	No quote	\$ 150.90
A-37	Shoe Bolt and Nut	\$ 6.49	No quote	No quote	\$ 6.00
A-38	Drain Ring Housing O-Ring	\$ 9.92	No quote	No quote	\$ 14.50
A-39	Seat Ring Top O-Ring	\$ 1.60	No quote	No quote	\$ 1.75
A-40	Drain Ring Housing	\$ 79.20	No quote	No quote	\$ 85.00
A-41	Drain Ring Housing Bolt and nut	\$ 6.49	No quote	No quote	\$ 6.95
A-42	Drain Ring	\$ 69.59	No quote	No quote	\$ 7.47
A-43	Seat Ring	\$ 203.74	No quote	No quote	\$ 218.70
A-44	Seat Ring bottom O-Ring	\$ 5.77	No quote	No quote	\$ 6.20
A-45	Reversible Mian Valve	\$ 114.71	No quote	No quote	\$ 115.00
A-46	Lower Valve Plate	\$ 19.31	No quote	No quote	\$ 20.25
A-47	Cap Nut Seal	\$ 1.16	No quote	No quote	\$ 1.25
A-48	Lock Washer	\$ 3.02	No quote	No quote	\$ 3.25
A-49	Lower Valve Plate Nut	\$ 13.03	No quote	No quote	\$ 13.98
A-50	Shoe	\$ 579.53	No quote	No quote	\$ 616.00
A-84	Hold Down Nut	\$ 46.55	No quote	No quote	\$ 45.50
A-85	Weather Seal	\$ 3.17	No quote	No quote	\$ 3.10
280355	Bonnet Repair Kit	\$ 53.20	No quote	No quote	\$ 51.99
280359	Main Valve Repair Kit	\$ 331.49	No quote	No quote	\$ 369.00
A-320	Extension Kit	\$ 359.24	No quote	No quote	\$ 385.00
A-321	Safety Flange Repair Kit	\$ 182.81	No quote	No quote	\$ 178.00
280357	Shoe Repair Kit	\$ 219.35	No quote	No quote	\$ 215.00
		\$ 5,484.45			\$ 5,900.84

## **AGENDA MEMO**

**City Council**

**April 1, 2013**

### **ISSUE STATEMENT**

A resolution accepting a proposal from HD Supply Waterworks Inc. and Ziebell Water Service Products Inc. for the Traverse City fire hydrant repair parts as required for a period of May 1, 2013 through April 30, 2014.

### **RESOLUTION**

### **BACKGROUND**

During the year, the department requires the use of manufacturer specified fire hydrant repair parts for fire hydrant repairs. While the Traverse City fire hydrants are no longer manufactured many of the parts are currently available.

Competitive quotes were requested for the various repair items, and staff received two competitive quotes. See [Attachment A](#). The pricing between HD Supply and Ziebell was very competitive on a line-by-line comparison whereas on the total price Ziebell was the lowest competitive price. Please note certain items were not included in the total cost due to the competitor's ability to secure the called out part. The staff had requested both vendors to review their pricing and match their competitors at the lowest unit cost. Both vendors agreed to honor each other's lowest unit pricing and it was agreed upon that the orders would be split up at a 50/50 ratio, see attached revised pricing schedule labeled as [Attachment B](#). The request for quotes stipulated that pricing be held in place May 1, 2013 through April 30, 2014.

The expenditure would come from the Water System Maintenance Account. The total estimated costs for the specified Traverse City fire hydrant repair parts would not exceed \$8,000.

### **COMMITTEE RECOMMENDATION**

The Municipal Services Committee recommends approval of this resolution with HD Supply Water Works Inc. and Ziebell Water Service Products Inc. for the Traverse City fire hydrant repair parts as required for a period of May 1, 2013 through April 30, 2014.

### **ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

### **DECISION MODE**

This item will be placed on the April 1, 2013 City Council agenda for formal approval.

RESOLUTION NO. \_\_\_\_\_

**A RESOLUTION ACCEPTING A PROPOSAL FROM HD SUPPLY WATERWORKS, INC. AND ZIEBELL WATER SERVICE PRODUCTS INC. FOR THE TRAVERSE CITY FIRE HYDRANT REPAIR PARTS AS REQUIRED FOR A PERIOD OF MAY 1, 2013 THROUGH APRIL 30, 2014**

**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, as follows:**

**SECTION 1:** The City Council of the City of Darien does hereby accept a proposal from HD Supply Waterworks, Inc. and Ziebell Water Service Products Inc. for the Traverse City Fire Hydrant repair parts as required for a period of May 1, 2013 through April 30, 2014, attached hereto as "**Exhibit A**".

**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 1<sup>st</sup> day of April, 2013.**

AYES: \_\_\_\_\_  
\_\_\_\_\_

NAYS: \_\_\_\_\_  
\_\_\_\_\_

ABSENT: \_\_\_\_\_  
\_\_\_\_\_

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 1<sup>st</sup> day of April, 2013.**

MAYOR

\_\_\_\_\_  
\_\_\_\_\_  
KATHLEEN MOESLE WEAVER,



ATTEST:

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JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

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CITY ATTORNEY

# City of Darien - Traverse City TVC-5 Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	Quoted Price (Each)
1	Stuffing Box Gasket	12.21
2	Top Stem Stud	17.85
3	Hex Nut 1/2-13	1.88
4	Operating Nut	30.99
5	Stuffing Box	146.49
6	O-Ring Packing	1.88
7	Top Stem	420.33
8	Nozzle Section	NA
9	Hose Nozzle	166.69
10	Pumper Nozzle	N/A
4 (3x2)	Hose Cap Gasket	4.82
12 x 2	Pumper Cap Gasket	6.74
13	Hoze Nozzle Cap	69.76
14	Pumper Nozzle Cup	120.49
16	Cotter Pin	19.25
17	Barrel Gasket	30.80
18	Barrel Ring	18.12
19	Upper Rod (Traffic Only)	88.78
20	Upper Barrel (Traffic Only)	N/A
21	Hex Nut 5/16-18	2.06
22	Hex Hd Bolt 5/16-18 x 2-1/4	2.06
23	Breakable T-Head Bolt	19.51
24	Barrel Flange	109.62
25	Hex Nut 5/8-11	12.32
26	Breakable Coupling	108.71
27	Rod (72")	217.42
27	Rod (78")	235.53
27	Rod (84")	253.65
28	Barrel 6'	1025.46
29	Hex Hd Bolt 5/8-11 x 2-3/4 SS	.90
30	Valve-Screw bronze stem	573.43
31	Drip Valve	326.12
32	O-Ring Packing	2.20
33	Valve Top Piece	128.64
34	Valve Rubber	51.64

\* 5-1/4" Main Valve Opening



# City of Darien - Traverse City TVC-5 Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	Quoted Price (Each)
35	Valve Seat	143.13
36	Valve Bottom Piece	63.42
37	Lock Nut	84.25
38	Acorn Nut	32.62
39	Hydrant Bottom	N/A
40	Set Screw	1.93
41	Drip Valve Leather	53.45
42	Drain Bushing	N/A
43	Pipe Plug	N/A
44	Pipe Plug	N/A
50	Hex Head Bolt 5/8-11 x 3	N/A
51	Flat Washer 5/8	N/A
58	Drip Nail	1.93
Unsure of Part # 59	Rod Extension (6")	112.33
Unsure of Part # 59	Rod Extension (12")	114.15
Unsure of Part # 59	Rod Extension (18")	115.96
Unsure of Part # 59	Rod Extension (24")	115.96
<b>Company Name:</b>		H D SUPPLY
<b>Address:</b>		
<b>Submitted By-Print name</b>		
<b>Date:</b>		
<b>Office Telephone Number:</b>		
<b>Mobile Telephone Number:</b>		
<b>Fax Number:</b>		
<b>E-mail address:</b>		
<b>Authorized Signature</b>		

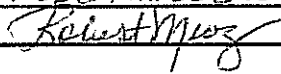
\* 5-1/4" Main Valve Opening

# City of Darien - Traverse City TVC-5 Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	Quoted Price (Each)
1	Stuffing Box Gasket	11.80
2	Top Stem Stud	17.70
3	Hex Nut 1/2-13	1.85
4	Operating Nut	30.80
5	Stuffing Box	145.60
6	O-Ring Packing	1.60
7	Top Stem	419.65
8	Nozzle Section	N/A
9	Hose Nozzle	170.25
10	Pumper Nozzle	N/A
11	Hose Cap Gasket	4.60
12	Pumper Cap Gasket	6.60
13	Hoze Nozzle Cap	71.20
14	Pumper Nozzle Cap	123.60
16	Cotter Pin	15.00
17	Barrel Gasket	24.00
18	Barrel Ring	18.70
19	Upper Rod (Traffic Only)	90.67
20	Upper Barrel (Traffic Only)	410.00
21	Hex Nut 5/16-18	1.45
22	Hex Hd Bolt 5/16-18 x 2-1/4	1.45
23	Breakable T-Head Bolt	13.60
24	Barrel Flange	111.90
25	Hex Nut 5/8-11	.50
26	Breakable Coupling	111.00
27	Rod (72")	210.00
27	Rod (78")	225.00
27	Rod (84")	239.00
28	Barrel	N/A
29	Hex Hd Bolt 5/8-11 x 2-3/4	1.25
30	Valve Screw	575.00
31	Drip Valve	330.00
32	O-Ring Packing	1.75
33	Valve Top Piece	135.00
34	Valve Rubber	52.50

**\* 5-1/4" Main Valve Opening**

# City of Darien - Traverse City TVC-5 Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	Quoted Price (Each)
35	Valve Seat	139.95
36	Valve Bottom Piece	64.50
37	Lock Nut	86.50
38	Acorn Nut	36.50
39	Hydrant Bottom	N/A
40	Set Screw	1.95
41	Drip Valve Leather	54.95
42	Drain Bushing	N/A
43	Pipe Plug	N/A
44	Pipe Plug	N/A
50	Hex Head Bolt 5/8-11 x 3	1.75
51	Flat Washer 5/8	.30
58	Drip Nail	1.95
Unsure of Part #	Rod Extension (6")	75.00
Unsure of Part #	Rod Extension (12")	85.00
Unsure of Part #	Rod Extension (18")	95.00
Unsure of Part #	Rod Extension (24")	115.00
<b>Company Name:</b>	ZIEBEL WATER SERVICE PRODUCTS	
<b>Address:</b>	2001 PRATT BLVD. ELK GROVE IL 60007	
<b>Submitted By-Print name</b>	ROBERT MROZ	
<b>Date:</b>	02-04-2013	
<b>Office Telephone Number:</b>	847-364-0670	
<b>Mobile Telephone Number:</b>	847-417-3374	
<b>Fax Number:</b>	847-364-4789	
<b>E-mail address:</b>	robertmroz@comcast.net	
<b>Authorized Signature</b>		

**\* 5-1/4" Main Valve Opening**

## City of Darien - Traverse City TVC-5 Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	HD Supply Waterworks Quoted Price (Each)	Water Products Company Quoted Price (Each)	Underground Pipe & Valve Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each)
1	Stuffing Box Gasket	\$ 12.21	No quote	No quote	\$ 11.80
2	Top Stem Stud	\$ 17.85	No quote	No quote	\$ 17.70
3	Hex Nut 1/2-13	\$ 1.88	No quote	No quote	\$ 1.85
4	Operating Nut	\$ 30.99	No quote	No quote	\$ 30.80
5	Stuffing Box	\$ 146.49	No quote	No quote	\$ 145.60
6	O-Ring Packing	\$ 1.88	No quote	No quote	\$ 1.60
7	Top Stem	\$ 420.33	No quote	No quote	\$ 419.65
8	Nozzle Section	N/A	No quote	No quote	N/A
9	Hose Nozzle	\$ 166.69	No quote	No quote	\$ 170.25
10	Pumper Nozzle	N/A	No quote	No quote	N/A
11	Hose Cap Gasket	\$ 4.82	No quote	No quote	\$ 4.60
12	Pumper Cap Gasket	\$ 6.74	No quote	No quote	\$ 6.60
13	Hoze Nozzle Cap	\$ 69.76	No quote	No quote	\$ 71.20
14	Pumper Nozzle Cap	\$ 120.49	No quote	No quote	\$ 123.60
16	Cotter Pin	\$ 19.25	No quote	No quote	\$ 15.00
17	Barrel Gasket	\$ 30.80	No quote	No quote	\$ 24.00
18	Barrel Ring	\$ 18.12	No quote	No quote	\$ 18.70
19	Upper Rod (Traffic Only)	\$ 88.78	No quote	No quote	\$ 90.67
20	Upper Barrel (Traffic Only)	N/A	No quote	No quote	\$ 410.00
21	Hex Nut 5/16-18	\$ 2.06	No quote	No quote	\$ 1.45
22	Hex Hd Bolt 5/16-18 x 2-1/4	\$ 2.06	No quote	No quote	\$ 1.45
23	Breakable T-Head Bolt	\$ 19.51	No quote	No quote	\$ 13.60
24	Barrel Flange	\$ 109.62	No quote	No quote	\$ 111.90
25	Hex Nut 5/8-11	\$ 12.32	No quote	No quote	\$ 0.50
26	Breakable Coupling	\$ 108.71	No quote	No quote	\$ 111.00
27	Rod (72")	\$ 217.42	No quote	No quote	\$ 210.00
27	Rod (78")	\$ 235.53	No quote	No quote	\$ 225.00
27	Rod (84")	\$ 253.65	No quote	No quote	\$ 239.00
28	Barrel	\$ 1,025.46	No quote	No quote	N/A
29	Hex Hd Bolt 5/8-11 x 2-3/4	\$ 90.00	No quote	No quote	\$ 1.25
30	Valve Screw	\$ 573.43	No quote	No quote	\$ 575.00

## City of Darien - Traverse City TVC-5 Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	HD Supply Waterworks Quoted Price (Each)	Water Products Company Quoted Price (Each)	Underground Pipe & Valve Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each)
31	Drip Valve	\$ 326.12	No quote	No quote	\$ 330.00
32	O-Ring Packing	\$ 2.20	No quote	No quote	\$ 1.75
33	Valve Top Piece	\$ 128.64	No quote	No quote	\$ 135.00
34	Valve Rubber	\$ 51.64	No quote	No quote	\$ 52.50
35	Valve Seat	\$ 143.13	No quote	No quote	\$ 139.95
36	Valve Bottom Piece	\$ 63.42	No quote	No quote	\$ 64.50
37	Lock Nut	\$ 84.25	No quote	No quote	\$ 86.50
38	Acom Nut	\$ 32.62	No quote	No quote	\$ 36.50
39	Hydrant Bottom	N/A	No quote	No quote	N/A
40	Set Screw	\$ 1.93	No quote	No quote	\$ 1.95
41	Drip Valve Leather	\$ 53.45	No quote	No quote	\$ 54.95
42	Drain Bushing	N/A	No quote	No quote	N/A
43	Pipe Plug	N/A	No quote	No quote	N/A
44	Pipe Plug	N/A	No quote	No quote	N/A
50	Hex Hed Bolt 5/8-11 x 3	N/A	No quote	No quote	\$ 1.75
51	Flat Washer 5/8	N/A	No quote	No quote	\$ 0.30
58	Drip Nail	\$ 1.93	No quote	No quote	\$ 1.95
Unsure of Part #	Rod Extension (6")	\$ 112.33	No quote	No quote	\$ 75.00
Unsure of Part #	Rod Extension (12")	\$ 114.15	No quote	No quote	\$ 85.00
Unsure of Part #	Rod Extension (18")	\$ 115.96	No quote	No quote	\$ 95.00
Unsure of Part #	Rod Extension (24")	\$ 115.96	No quote	No quote	\$ 115.00

# City of Darien - Traverse City TVC-5 Fire Hydrant Parts Quote

Attachment B

Hydrant Part Number	Hydrant Part Name	HD Supply Waterworks Quoted Price (Each)	HD REVISED 03/21/13	Water Products Company Quoted Price (Each)	Underground Pipe & Valve Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each)	ZIEBELL REVISED 03/21/13
1	Stuffing Box Gasket	\$ <del>12.21</del>	\$ 11.80	No quote	No quote	\$ 11.80	NO CHANGE
2	Top Stem Stud	\$ <del>17.85</del>	\$ 17.70	No quote	No quote	\$ 17.70	NO CHANGE
3	Hex Nut 1/2-13	\$ <del>1.88</del>	\$ 1.85	No quote	No quote	\$ 1.85	NO CHANGE
4	Operating Nut	\$ <del>30.99</del>	\$ 30.80	No quote	No quote	\$ 30.80	NO CHANGE
5	Stuffing Box	\$ <del>146.49</del>	\$ 145.60	No quote	No quote	\$ 145.60	NO CHANGE
6	O-Ring Packing	\$ <del>1.88</del>	\$ 1.60	No quote	No quote	\$ 1.60	NO CHANGE
7	Top Stem	\$ <del>420.33</del>	\$ 419.65	No quote	No quote	\$ 419.65	NO CHANGE
8	Nozzle Section	N/A	N/A	No quote	No quote	N/A	N/A
9	Hose Nozzle	\$ 166.69	NO CHANGE	No quote	No quote	\$ <del>170.25</del>	166.69
10	Pumper Nozzle	N/A	N/A	No quote	No quote	N/A	N/A
11	Hose Cap Gasket	\$ <del>4.82</del>	\$ 4.60	No quote	No quote	\$ 4.60	NO CHANGE
12	Pumper Cap Gasket	\$ <del>6.74</del>	\$ 6.60	No quote	No quote	\$ 6.60	NO CHANGE
13	Hoze Nozzle Cap	\$ 69.76	NO CHANGE	No quote	No quote	\$ <del>71.20</del>	\$ 69.76
14	Pumper Nozzle Cap	\$ 120.49	NO CHANGE	No quote	No quote	\$ <del>123.60</del>	\$ 120.49
16	Cotter Pin	\$ <del>19.25</del>	\$ 15.00	No quote	No quote	\$ 15.00	NO CHANGE
17	Barrel Gasket	\$ <del>30.80</del>	\$ 24.00	No quote	No quote	\$ 24.00	NO CHANGE
18	Barrel Ring	\$ 18.12	NO CHANGE	No quote	No quote	\$ <del>18.70</del>	18.12
19	Upper Rod (Traffic Only)	\$ 88.78	NO CHANGE	No quote	No quote	\$ <del>90.67</del>	88.78
20	Upper Barrel (Traffic Only)	N/A	N/A	No quote	No quote	\$ 410.00	NO CHANGE
21	Hex Nut 5/16-18	\$ <del>2.06</del>	\$ 1.45	No quote	No quote	\$ 1.45	NO CHANGE
22	Hex Hd Bolt 5/16-18 x 2-1/4	\$ <del>2.06</del>	\$ 1.45	No quote	No quote	\$ 1.45	NO CHANGE
23	Breakable T-Head Bolt	\$ <del>19.51</del>	\$ 13.60	No quote	No quote	\$ 13.60	NO CHANGE
24	Barrel Flange	\$ 109.62	NO CHANGE	No quote	No quote	\$ <del>111.90</del>	\$ 109.62
25	Hex Nut 5/8-11	\$ <del>12.32</del>	\$ 0.50	No quote	No quote	\$ 0.50	NO CHANGE
26	Breakable Coupling	\$ 108.71	NO CHANGE	No quote	No quote	\$ <del>111.00</del>	\$ 108.71
27	Rod (72")	\$ <del>217.42</del>	\$ 210.00	No quote	No quote	\$ 210.00	NO CHANGE
27	Rod (78")	\$ <del>235.53</del>	\$ 225.00	No quote	No quote	\$ 225.00	NO CHANGE
27	Rod (84")	\$ <del>253.65</del>	\$ 239.00	No quote	No quote	\$ 239.00	NO CHANGE
28	Barrel	\$ 1,025.46	NO CHANGE	No quote	No quote	N/A	N/A
29	Hex Hd Bolt 5/8-11 x 2-3/4	\$ <del>90.00</del>	\$ 1.25	No quote	No quote	\$ 1.25	NO CHANGE
30	Valve Screw	\$ 573.43	NO CHANGE	No quote	No quote	\$ <del>575.00</del>	\$ 573.43
31	Drip Valve	\$ 326.12	NO CHANGE	No quote	No quote	\$ <del>330.00</del>	\$ 326.12
32	O-Ring Packing	\$ <del>2.20</del>	\$ 1.75	No quote	No quote	\$ 1.75	NO CHANGE
33	Valve Top Piece	\$ 128.64	NO CHANGE	No quote	No quote	\$ <del>135.00</del>	\$ 128.64
34	Valve Rubber	\$ 51.64	NO CHANGE	No quote	No quote	\$ <del>52.50</del>	\$ 51.64
35	Valve Seat	\$ <del>143.13</del>	\$ 139.95	No quote	No quote	\$ 139.95	NO CHANGE
36	Valve Bottom Piece	\$ 63.42	NO CHANGE	No quote	No quote	\$ <del>64.50</del>	\$ 63.42
37	Lock Nut	\$ 84.25	NO CHANGE	No quote	No quote	\$ <del>86.50</del>	\$ 84.25



**AGENDA MEMO**

**City Council**

**April 1, 2013**

**ISSUE STATEMENT**

A resolution accepting a proposal from HD Supply Waterworks Inc. and Ziebell Water Service Products Inc. for the Waterous Pacer fire hydrant repair parts as required for a period of May 1, 2013 through April 30, 2014.

**RESOLUTION**

**BACKGROUND**

During the year, the department requires the use of manufacturer specified fire hydrant repair parts for fire hydrant repairs.

Competitive quotes were requested for the various repair items, and staff received two competitive quotes. See [Attachment A](#). The pricing between HD Supply and Ziebell was very competitive on a line-by-line comparison, whereas on the total price Ziebell was the lowest competitive price. Please note a couple of items were not included in the total cost due to the competitor's ability to secure the called out part. The staff had requested both vendors to review their pricing and match their competitors at the lowest unit cost. Both vendors agreed to honor each other's lowest unit pricing and it was agreed upon that the orders would be split up at a 50/50 ratio, see attached revised pricing schedule labeled as [Attachment B](#). The request for quotes stipulated that pricing be held in place May 1, 2013 through April 30, 2014.

The expenditure would come from the Water System Maintenance Account. The total estimated costs for the specified Waterous Pacer fire hydrant repair parts would not exceed \$8,000.

**COMMITTEE RECOMMENDATION**

The Municipal Services Committee recommends approval of this resolution with HD Supply Waterworks Inc. and Ziebell Water Service Products Inc. for the Waterous Pacer fire hydrant repair parts as required for a period of May 1, 2013 through April 30, 2014.

**ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

**DECISION MODE**

This item will be placed on the April 1, 2013 City Council agenda for formal approval.



**A RESOLUTION ACCEPTING A PROPOSAL FROM HD SUPPLY  
WATERWORKS, INC. AND ZIEBELL WATER  
SERVICE PRODUCTS INC. FOR WATEROUS PACER FIRE HYDRANT  
REPAIR PARTS  
AS REQUIRED FOR A PERIOD OF MAY 1, 2013 THROUGH APRIL 30, 2014**

**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN,  
DU PAGE COUNTY, ILLINOIS,** as follows:

**SECTION 1:** The City Council of the City of Darien does hereby accept a proposal from HD Supply Waterworks, Inc. and Ziebell Water Service Products Inc. for Waterous Pacer Fire Hydrant repair parts as required for a period of May 1, 2013 through April 30, 2014, attached hereto as "**Exhibit A**".

**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 1<sup>st</sup> day of April, 2013.

AYES: \_\_\_\_\_

\_\_\_\_\_

NAYS: \_\_\_\_\_

\_\_\_\_\_

ABSENT: \_\_\_\_\_

\_\_\_\_\_

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE  
COUNTY, ILLINOIS,** this 1<sup>st</sup> day of April, 2013.

MAYOR

\_\_\_\_\_  
\_\_\_\_\_  
KATHLEEN MOESLE WEAVER,



ATTEST:

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JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

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CITY ATTORNEY

# City of Darien - Waterous Pacer Fire Hydrant Parts

## Quote

Hydrant Part Number	Hydrant Part Name	Quoted Price (Each)
3	O-Ring(Lower Valve Seat) 5-5/8x5-7/8	4.82
6A	Hex hd bolt 5/8-11 x 3-3/4 in.	4.82
6B	Hex hd bolt 5/8-11 x 3 in.	4.82
6C	Hex Nut 5/8-11 (Below Grade)	3.85
6C	Hex Nut 5/8-11 (Above Grade)	1.93
7	Drain Plunger	25.03
10	Nozzle Cap, hose or pumper	Hose 74.12 Pumper 128.02
11	Cap gasket, hose or pumper	Hose 4.82 Pumper 6.74
12	Nozzle, hose or pumper	Hose 88.55 Pumper 251.22
16	Flat hd screw, 1/4-20 x 1/2 in.	1.93
17A	Lower Operating Nut	51.65
17B	Upper Operating Nut	68.55
25	Rod Bushing	N/A
29	Lower Standpipe Non-traffic 6'	797.18
30	Crossarm	83.35
31	Valve Seat	277.20
34	Upper Valve Washer bronze	109.62
35	Main Valve Rubber	38.96
36	Lower Valve Washer	64.32
37	Hydrant Bottom	(need specifics)
40	Upper Standpipe 10" traffic	236.44
56	Support Wheel	150.38
57	O-Ring (Operating Nut) 1-1/2 x 1-3/4	2.06
59	O-Ring (Support Wheel) 1-1/8 x 1-3/8	2.06
60	Nozzle Section	405.84
61	Bury Depth Plate	4.82
61	Bury Depth Plate Washer	—
62B	Upper Standpipe Flange Standard	46.02
63	Standpipe Flange	71.44
64	Flange Lock Ring	12.21
67	Coupling Sleeve (two halves)	21.34
71	Upper Rod	119.68
72	Lower Rod	227.29
77	O-Ring (Upper Valve Seat) 5-7/8x6-1/8	7.70
81	Groove Pin 3/32x7/16 in.	1.93
82	O-Ring (Upper Tube Seal) 2-3/8x2-5/8	7.70
83	O-Ring (Lower Tube Seal) 1-7/8x2-1/8	1.93

\* 5-1/4" Main Valve Opening

\*\* Upper and Lower Rods should be for Typical 6' Bury  
Depth

# City of Darien - Waterous Pacer Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	Quoted Price (Each)
84	Support Whel/lower standpipe gasket	7.70
85	Support tube	70.27
86	Stop Nut 1"-8	4.82
87	Coupling Nut 1/2-20	2.89
88	Coupling Stud 1/20-2-9/16 in.	6.74
89	Nozzle Section bushing	22.14
90	Thrust Ring	4.82
92	Upper Standpipe gasket	7.70
99	Pipe Plug 1/4 NPT	1.93
113	Breakable Flange	41.39
116	o-Ring (pumper nozzle) 5-1/4x5-3/4	7.70
117	Pumper Nozzle retainer	41.39
118	O-Ring (hose nozzle) 3-1/4x3-5/8	6.74
119	Hose Nozzle retainer	31.77
173	Valve Seat Insert	256.03
174	Valve Seat Insert Gasket	2.89
176	Stud 5/8-11x5.650 in. 304 SS	19.25
180	Kick-out Ring	3.85
<b>Company Name:</b>		
<b>Address:</b>		
<b>Submitted By-Print name</b>		
<b>Date:</b>		
<b>Office Telephone Number:</b>		
<b>Mobile Telephone Number:</b>		
<b>Fax Number:</b>		
<b>E-mail address:</b> .		
<b>Authorized Signature</b>		

\* 5-1/4" Main Valve Opening

\*\* Upper and Lower Rods should be for Typical 6' Bury  
Depth

# City of Darien - Waterous Pacer Fire Hydrant Parts

## Quote

Hydrant Part Number	Hydrant Part Name	Quoted Price (Each)
3	O-Ring(Lower Valve Seat) 3-5/8x5-7/8	4.60
6A	Hex hd bolt 5/8-11 x 3-3/4 in.	5.15
6B	Hex hd bolt 5/8-11 x 3 in.	3.20
6C	Hex Nut 5/8-11 (Below Grade)	1.35
6C	Hex Nut 5/8-11 (Above Grade)	1.35
7	Drain Plunger	25.75
10	Nozzle Cap, hose or pumper	NOZZLE 91.00 PUMPER 119.95
11	Cap gasket, hose or pumper	NOZZLE 5.10 PUMPER 6.95
12	Nozzle, hose or pumper	NOZZLE 84.95 PUMPER 234.50
16	Flat hd screw, 1/4-20 x 1/2 in.	1.85
17A	Lower Operating Nut	50.50
17B	Upper Operating Nut	67.50
25	Rod Bushing	11.39
29	Lower Standpipe	634.50
30	Crossarm	83.50
31	Valve Seat	275.00
34	Upper Valve Washer	111.50
35	Main Valve Rubber	39.95
36	Lower Valve Washer	65.25
37	Hydrant Bottom	695.00
40	Upper Standpipe	239.00
56	Support Wheel	191.95
57	O-Ring (Operating Nut) 1-1/2 x 1-3/4	1.70
59	O-Ring (Support Wheel) 1-1/8 x 1-3/8	1.70
60	Nozzle Section	395.00
61	Bury Depth Plate	4.50
61	Bury Depth Plate Washer	1.35
62B	Upper Standpipe Flange	44.95
63	Standpipe Flange	41.50
64	Flange Lock Ring	13.50
67	Coupling Sleeve (two halves)	20.95
71	Upper Rod	119.50
72	Lower Rod	235.75
77	O-Ring (Upper Valve Seat) 3-7/8x6-1/8	7.40
81	Groove Pin 3/32x7/16 in.	3.00
82	O-Ring (Upper Tube Seal) 2-3/8x2-5/8	7.40
83	O-Ring (Lower Tube Seal) 1-7/8x2-1/8	1.95

**\* 5-1/4" Main Valve Opening**

**\*\* Upper and Lower Rods should be for Typical 6' Bury Depth**

# City of Darien - Waterous Pacer Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	Quoted Price (Each)
84	Support Wheel/lower standpipe gasket	7.40
85	Support tube	67.50
86	Stop Nut 1"-8	4.75
87	Coupling Nut 1/2-20	4.75
88	Coupling Stud 1/20-2-9/16 in.	6.39
89	Nozzle Section bushing	23.50
90	Thrust Ring	5.05
92	Upper Standpipe gasket	7.75
99	Pipe Plug 1/4 NPT	1.90
113	Breakable Flange	43.00
116	O-Ring (pumper nozzle) 3-1/4x3-3/4	7.25
117	Pumper Nozzle retainer	39.25
118	O-Ring (hose nozzle) 3-1/4x3-5/8	6.60
119	Hose Nozzle retainer	31.05
173	Valve Seat Insert	243.00
174	Valve Seat Insert Gasket	2.95
176	Stud 5/8-11x5.650 in.	18.75
180	Kick-out Ring	3.70
<b>Company Name:</b>		Ziebell Water Service Products Inc
<b>Address:</b>		2001 FRUIT BLVD. ELK GROVE VILLAGE IL 60007
<b>Submitted By-Print name</b>		ROBERT MAROZ
<b>Date:</b>		02-04-2013
<b>Office Telephone Number:</b>		847-364-0670
<b>Mobile Telephone Number:</b>		847-417-3374
<b>Fax Number:</b>		847-364-4789
<b>E-mail address:</b>		Robertmaroz@comcast.net
<b>Authorized Signature</b>		<i>Robert Maroz</i>

**\* 5-1/4" Main Valve Opening**

**\*\* Upper and Lower Rods should be for Typical 6' Bury  
Depth**

# City of Darien - Waterous Pacer Fire Hydrant Parts Quote

Attachment A

Hydrant Part Number	Hydrant Part Name	HD Supply Waterworks Quoted Price (Each)	Water Products Company Quoted Price (Each)	Underground Pipe & Valve Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each)
3	O-Ring(Lower Valve Seat) 5-5/8x5-7/8	\$ 4.82	No quote	No quote	\$ 4.60
6A	Hex hd bolt 5/8-11 x 3-3/4 in.	\$ 4.82	No quote	No quote	\$ 5.15
6B	Hex hd bolt 5/8-11 x 3 in.	\$ 4.82	No quote	No quote	\$ 3.20
6C	Hex Nut 5/8-11 (Below Grade)	\$ 3.85	No quote	No quote	\$ 0.35
6C	Hex Nut 5/8-11 (Above Grade)	\$ 1.93	No quote	No quote	\$ 0.35
7	Drain Plunger	\$ 25.03	No quote	No quote	\$ 25.75
10	Nozzle Cap, hose or pumper	Hose - \$74.12 Pumper - \$128.02	No quote	No quote	Nozzle - \$71.00 Pumper - \$119.95
11	Cap gasket, hose or pumper	Hose - \$4.82 Pumper - \$6.74	No quote	No quote	Nozzle - \$5.10 Pumper - \$6.95
12	Nozzle, hose or pumper	Hose - \$88.55 Pumper - \$251.22	No quote	No quote	Nozzle - \$84.95 Pumper - \$238.50
16	Flat hd screw, 1/4-20 x 1/2 in.	\$ 1.93	No quote	No quote	\$ 1.85
17A	Lower Operating Nut	\$ 51.65	No quote	No quote	\$ 50.50
17B	Upper Operating Nut	\$ 68.55	No quote	No quote	\$ 67.50
25	Rod Bushing	N/A	No quote	No quote	\$ 11.39
29	Lower Standpipe	\$ 797.18	No quote	No quote	\$ 639.50
30	Crossarm	\$ 83.35	No quote	No quote	\$ 83.50
31	Valve Seat	\$ 277.20	No quote	No quote	\$ 275.00
34	Upper Valve Washer	\$ 109.62	No quote	No quote	\$ 111.50
35	Main Valve Rubber	\$ 38.96	No quote	No quote	\$ 39.95
36	Lower Valve Washer	\$ 64.32	No quote	No quote	\$ 65.25
37	Hydrant Bottom	need specifics	No quote	No quote	\$ 695.00
40	Upper Standpipe	\$ 236.44	No quote	No quote	\$ 238.00
56	Support Wheel	\$ 150.38	No quote	No quote	\$ 191.95
57	O-Ring (Operating Nut) 1-1/2 x 1-3/4	\$ 2.06	No quote	No quote	\$ 1.70
59	O-Ring (Support Wheel) 1-1/8 x 1-3/8	\$ 2.06	No quote	No quote	\$ 1.70

# City of Darien - Waterous Pacer Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	HD Supply Waterworks Quoted Price (Each)	Water Products Company Quoted Price (Each)	Underground Pipe & Valve Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each)
60	Nozzle Section	\$ 405.84	No quote	No quote	\$ 395.00
61	Bury Depth Plate	\$ 4.85	No quote	No quote	\$ 4.50
61	Bury Depth Plate Washer	\$ -	No quote	No quote	\$ 0.35
62B	Upper Standpipe Flange	\$ 46.02	No quote	No quote	\$ 44.95
63	Standpipe Flange	\$ 71.44	No quote	No quote	\$ 71.50
64	Flange Lock Ring	\$ 12.21	No quote	No quote	\$ 13.50
67	Coupling Sleeve (two halves)	\$ 21.34	No quote	No quote	\$ 20.95
71	Upper Rod	\$ 119.68	No quote	No quote	\$ 119.50
72	Lower Rod	\$ 227.29	No quote	No quote	\$ 235.75
77	O-Ring (Upper Valve Seat) 5-7/8x6-1/8	\$ 7.70	No quote	No quote	\$ 7.40
81	Groove Pin 3/32x7/16 in.	\$ 1.93	No quote	No quote	\$ 3.00
82	O-Ring (Upper Tube Seal) 2-3/8x2-5/8	\$ 7.70	No quote	No quote	\$ 7.40
83	O-Ring (Lower Tube Seal) 1-7/8x2-1/8	\$ 1.93	No quote	No quote	\$ 1.95
84	Support Whel/lower standpipe gasket	\$ 7.70	No quote	No quote	\$ 7.40
85	Support tube	\$ 70.27	No quote	No quote	\$ 67.50
86	Stop Nut 1"-8	\$ 4.82	No quote	No quote	\$ 4.75
87	Coupling Nut 1/2-20	\$ 2.89	No quote	No quote	\$ 4.75
88	Coupling Stud 1/20-2-9/16 in.	\$ 6.74	No quote	No quote	\$ 6.99
89	Nozzle Section bushing	\$ 22.14	No quote	No quote	\$ 23.50
90	Thrust Ring	\$ 4.82	No quote	No quote	\$ 5.05
92	Upper Standpipe gasket	\$ 7.70	No quote	No quote	\$ 7.75
99	Pipe Plug 1/4 NPT	\$ 1.93	No quote	No quote	\$ 1.90
113	Breakable Flange	\$ 41.39	No quote	No quote	\$ 43.00
116	o-Ring (pumper nozzle) 5-1/4x5-3/4	\$ 7.70	No quote	No quote	\$ 7.25
117	Pumper Nozzle retainer	\$ 41.39	No quote	No quote	\$ 39.25
118	O-Ring (hose nozzle) 3-1/4x3-5/8	\$ 6.74	No quote	No quote	\$ 6.60
119	Hose Nozzle retainer	\$ 31.77	No quote	No quote	\$ 31.05



# City of Darien - Waterous Pacer Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	HD Supply Waterworks Quoted Price (Each)	Water Products Company Quoted Price (Each)	Underground Pipe & Valve Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each)
173	Valve Seat Insert	\$ 256.03	No quote	No quote	\$ 243.00
174	Valve Seat Insert Gasket	\$ 2.89	No quote	No quote	\$ 2.95
176	Stud 5/8-11x5.650 in.	\$ 19.25	No quote	No quote	\$ 18.95
180	Kick-out Ring	\$ 3.85	No quote	No quote	\$ 3.90

# City of Darien - Waterous Pacer Fire Hydrant Parts Quote

Attachment B

Hydrant Part Number	Hydrant Part Name	HD Supply Waterworks Quoted Price (Each)	HD Supply Revised	Water Products Company Quoted Price (Each)	Underground Pipe & Valve Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each)	Ziebell Water Service Products Revised
3	O-Ring(Lower Valve Seat) 5-5/8x5-7/8	<del>\$ 4.82</del>	\$ 4.60	No quote	No quote	\$ 4.60	NO CHANGE
6A	Hex hd bolt 5/8-11 x 3-3/4 in.	\$ 4.82	NO CHANGE	No quote	No quote	<del>\$ 5.15</del>	4.82
6B	Hex hd bolt 5/8-11 x 3 in.	<del>\$ 4.82</del>	\$ 3.20	No quote	No quote	\$ 3.20	NO CHANGE
6C	Hex Nut 5/8-11 (Below Grade)	<del>\$ 3.85</del>	\$ 0.35	No quote	No quote	\$ 0.35	NO CHANGE
6C	Hex Nut 5/8-11 (Above Grade)	<del>\$ 1.93</del>	\$ 0.35	No quote	No quote	\$ 0.35	NO CHANGE
7	Drain Plunger	\$ 25.03	NO CHANGE	No quote	No quote	<del>\$ 25.75</del>	25.03
10	Nozzle Cap, hose or pumper	<del>Hose - \$74.12 Pumper - \$128.02</del>	Nozzle - \$71.00 Pumper - \$119.95	No quote	No quote	Nozzle - \$71.00 Pumper - \$119.95	NO CHANGE
11	Cap gasket, hose or pumper	Hose - \$4.82 Pumper - \$6.74	NO CHANGE	No quote	No quote	<del>Nozzle - \$5.10 Pumper - \$6.95</del>	Hose - \$4.82 Pumper - \$6.74
12	Nozzle, hose or pumper	<del>Hose - \$88.55 Pumper - \$251.22</del>	Nozzle - \$84.95 Pumper - \$238.50	No quote	No quote	Nozzle - \$84.95 Pumper - \$238.50	NO CHANGE
16	Flat hd screw, 1/4-20 x 1/2 in.	<del>\$ 1.93</del>	\$ 1.85	No quote	No quote	\$ 1.85	NO CHANGE
17A	Lower Operating Nut	<del>\$ 51.65</del>	\$ 50.50	No quote	No quote	\$ 50.50	NO CHANGE
17B	Upper Operating Nut	<del>\$ 68.55</del>	\$ 67.50	No quote	No quote	\$ 67.50	NO CHANGE
25	Rod Bushing	N/A	N/A	No quote	No quote	\$ 11.39	NO CHANGE
29	Lower Standpipe	<del>\$ 797.18</del>	\$ 639.50	No quote	No quote	\$ 639.50	NO CHANGE
30	Crossarm	\$ 83.35	NO CHANGE	No quote	No quote	<del>\$ 83.50</del>	83.35
31	Valve Seat	<del>\$ 277.20</del>	\$ 275.00	No quote	No quote	\$ 275.00	NO CHANGE
34	Upper Valve Washer	\$ 109.62	NO CHANGE	No quote	No quote	<del>\$ 111.50</del>	109.62
35	Main Valve Rubber	\$ 38.96	NO CHANGE	No quote	No quote	<del>\$ 39.95</del>	38.96
36	Lower Valve Washer	\$ 64.32	NO CHANGE	No quote	No quote	<del>\$ 65.25</del>	64.32
37	Hydrant Bottom	need specifics		No quote	No quote	\$ 695.00	NO CHANGE
40	Upper Standpipe	\$ 236.44	NO CHANGE	No quote	No quote	<del>\$ 238.00</del>	236.44
56	Support Wheel	\$ 150.38	NO CHANGE	No quote	No quote	<del>\$ 191.95</del>	150.38
57	O-Ring (Operating Nut) 1-1/2 x 1-3/4	<del>\$ 2.06</del>	\$ 1.70	No quote	No quote	\$ 1.70	NO CHANGE
59	O-Ring (Support Wheel) 1-1/8 x 1-3/8	<del>\$ 2.06</del>	\$ 1.70	No quote	No quote	\$ 1.70	NO CHANGE
60	Nozzle Section	<del>\$ 405.84</del>	\$ 395.00	No quote	No quote	\$ 395.00	NO CHANGE
61	Bury Depth Plate	<del>\$ 4.85</del>	\$ 4.50	No quote	No quote	\$ 4.50	NO CHANGE
61	Bury Depth Plate Washer	\$ -	\$ -	No quote	No quote	\$ 0.35	NO CHANGE
62B	Upper Standpipe Flange	<del>\$ 46.02</del>	\$ 44.95	No quote	No quote	\$ 44.95	NO CHANGE
63	Standpipe Flange	\$ 71.44	NO CHANGE	No quote	No quote	<del>\$ 71.50</del>	71.44
64	Flange Lock Ring	\$ 12.21	NO CHANGE	No quote	No quote	<del>\$ 13.50</del>	12.21
67	Coupling Sleeve (two halves)	<del>\$ 21.34</del>	\$ 20.95	No quote	No quote	\$ 20.95	NO CHANGE
71	Upper Rod	<del>\$ 119.68</del>	\$ 119.50	No quote	No quote	\$ 119.50	NO CHANGE
72	Lower Rod	\$ 227.29	NO CHANGE	No quote	No quote	<del>\$ 235.75</del>	227.29

# City of Darien - Waterous Pacer Fire Hydrant Parts Quote

Attachment B

Hydrant Part Number	Hydrant Part Name	HD Supply Waterworks Quoted Price (Each)	HD Supply Revised	Water Products Company Quoted Price (Each)	Underground Pipe & Valve Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each)	Ziebell Water Service Products Revised
77	O-Ring (Upper Valve Seat) 5-7/8x6-1/8	<del>7.70</del>	7.40	No quote	No quote	7.40	NO CHANGE
81	Groove Pin 3/32x7/16 in.	1.93	NO CHANGE	No quote	No quote	<del>3.00</del>	1.93
82	O-Ring (Upper Tube Seal) 2-3/8x2-5/8	<del>7.70</del>	7.40	No quote	No quote	7.40	NO CHANGE
83	O-Ring (Lower Tube Seal) 1-7/8x2-1/8	1.93	NO CHANGE	No quote	No quote	<del>1.95</del>	1.93
84	Support Wheel/lower standpipe gasket	<del>7.70</del>	7.40	No quote	No quote	7.40	NO CHANGE
85	Support tube	<del>70.27</del>	67.50	No quote	No quote	67.50	NO CHANGE
86	Stop Nut 1"-8	<del>4.82</del>	4.75	No quote	No quote	4.75	NO CHANGE
87	Coupling Nut 1/2-20	2.89	NO CHANGE	No quote	No quote	<del>4.75</del>	2.89
88	Coupling Stud 1/20-2-9/16 in.	6.74	NO CHANGE	No quote	No quote	<del>6.99</del>	6.74
89	Nozzle Section bushing	22.14	NO CHANGE	No quote	No quote	<del>23.50</del>	22.14
90	Thrust Ring	4.82	NO CHANGE	No quote	No quote	<del>5.05</del>	4.82
92	Upper Standpipe gasket	7.70	NO CHANGE	No quote	No quote	<del>7.75</del>	7.7
99	Pipe Plug 1/4 NPT	<del>1.93</del>	1.90	No quote	No quote	1.90	NO CHANGE
113	Breakable Flange	41.39	NO CHANGE	No quote	No quote	<del>43.00</del>	41.39
116	O-Ring (pumper nozzle) 5-1/4x5-3/4	<del>7.70</del>	7.25	No quote	No quote	7.25	NO CHANGE
117	Pumper Nozzle retainer	<del>41.39</del>	39.25	No quote	No quote	39.25	NO CHANGE
118	O-Ring (hose nozzle) 3-1/4x3-5/8	<del>6.74</del>	6.60	No quote	No quote	6.60	NO CHANGE
119	Hose Nozzle retainer	<del>31.77</del>	31.05	No quote	No quote	31.05	NO CHANGE
173	Valve Seat Insert	<del>256.03</del>	243.00	No quote	No quote	243.00	NO CHANGE
174	Valve Seat Insert Gasket	2.89	NO CHANGE	No quote	No quote	<del>2.95</del>	2.89
176	Stud 5/8-11x5.650 in.	<del>19.25</del>	18.95	No quote	No quote	18.95	NO CHANGE
180	Kick-out Ring	3.85	NO CHANGE	No quote	No quote	<del>3.90</del>	3.85
		3,396.92				3,964.98	

## **AGENDA MEMO**

**City Council**

**April 1, 2013**

### **ISSUE STATEMENT**

A resolution accepting a proposal from HD Supply Inc. for Smith and Blair Stainless Steel Water Main Repair Clamps for the maintenance of the water system for a period of May 1, 2013 through April 30, 2014.

### **RESOLUTION**

### **BACKGROUND**

During the year, the department requires the use of water main repair clamps to repair water main breaks throughout the City. Competitive quotes were requested for the repair clamps, and staff received three (3) quotes. See [Attachment A](#). The quote submitted by Underground Pipe and Valve was non responsive as they provide pricing for Power Seal clamps. The department specified Smith and Blair clamps. The lowest competitive quote was HD Supply Inc. and the request for quotes stipulated that pricing be held in place May 1, 2013 through April 30, 2014.

The expenditure would come from the water system maintenance account. The total estimated costs for the water main repair clamps would not exceed \$15,000.

### **COMMITTEE RECOMMENDATION**

The Municipal Services Committee recommends approval of this resolution with HD Supply Inc.

### **ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

### **DECISION MODE**

This item will be placed on the April 1, 2013 City Council agenda for formal approval.

RESOLUTION NO. \_\_\_\_\_

**A RESOLUTION ACCEPTING A PROPOSAL FROM HD SUPPLY, INC.  
FOR SMITH AND BLAIR STAINLESS  
STEEL WATER MAIN REPAIR CLAMPS FOR THE MAINTENANCE OF  
THE WATER SYSTEM FOR  
A PERIOD OF MAY 1, 2013 THROUGH APRIL 30, 2014**

**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN,  
DU PAGE COUNTY, ILLINOIS, as follows:**

**SECTION 1:** The City Council of the City of Darien does hereby accept a proposal from HD Supply, Inc. for Smith and Blair Stainless Steel Water Main Repair Clamps for the maintenance of the water system for a period of May 1, 2013 through April 30, 2014, attached hereto as "**Exhibit A**".

**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 1<sup>st</sup> day of April, 2013.**

AYES: \_\_\_\_\_

\_\_\_\_\_

NAYS: \_\_\_\_\_

\_\_\_\_\_

ABSENT: \_\_\_\_\_

\_\_\_\_\_

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE  
COUNTY, ILLINOIS, this 1<sup>st</sup> day of April, 2013.**

MAYOR

\_\_\_\_\_  
KATHLEEN MOESLE WEAVER,



ATTEST:

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JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

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CITY ATTORNEY

# City of Darien Water Department Parts Purchase List

HD SUPPLY

## Repair Clamps

Smith & Blair Stainless Steel Repair Clamp with Stainless Steel Bolts (NO EXCEPTIONS)

226 Style (solid sleeve)		238 Style (with Corp hole)			
		3/4" corp hole	1" corp hole	1-1/2" corp hole	2" corp hole
(Water Main Size x length)	Price	Price	Price	Price	Price
2" x 7 1/2"	52.27	78.53	78.53	—	—
2" x 12 1/2"	85.35	111.60	111.60	—	—
2" x 15"	96.95	123.22	123.22	—	—
2" x 25"	170.70	—	—	—	—
2" x 30"	199.78	—	—	—	—
4" x 7 1/2"	68.58	94.20	94.20	101.15	101.15
4" x 12 1/2"	110.86	136.48	136.48	153.13	153.13
4" x 15"	136.75	162.36	162.36	170.28	170.28
4" x 25"	232.37	257.98	257.98	265.91	265.91
4" x 30"	281.71	316.05	316.05	323.98	323.98
6" x 7 1/2"	78.93	104.24	104.24	120.69	120.69
6" x 12 1/2"	126.97	152.28	152.28	160.71	168.73
6" x 15"	148.06	173.38	173.38	181.81	189.82
6" x 25"	259.03	284.33	284.33	292.76	292.76
6" x 30"	308.79	334.10	334.10	350.55	350.55
8" x 7 1/2"	89.93	114.65	114.65	122.89	130.71
8" x 12 1/2"	144.53	169.24	169.24	177.47	185.31
8" x 15"	173.58	198.29	198.29	206.53	214.36
8" x 25"	284.98	309.69	309.69	319.10	319.10
8" x 30"	347.64	387.18	372.35	388.42	388.42
10" x 12 1/2"	169.62	194.92	194.92	203.35	211.32
10" x 15"	214.63	239.94	239.94	256.39	256.39
10" x 25"	344.99	370.29	370.29	379.93	379.93
10" x 30"	429.31	454.61	454.61	470.33	470.33
12" x 12 1/2"	196.91	222.52	222.52	231.05	239.16
12" x 15"	241.52	267.14	267.14	283.78	283.78
12" x 25"	399.63	423.65	423.77	436.21	436.21
12" x 30"	469.46	483.42	483.42	511.72	511.71
14" x 12 1/2"	—	—	—	—	—
14" x 15"	560.87	550.25	550.25	547.23	547.23
14" x 25"	883.85	—	—	—	—
14" x 30"	1139.53	—	—	—	—
16" x 12 1/2"	414.83	476.03	476.03	493.93	493.93
16" x 15"	585.23	490.31	490.31	593.38	593.38
16" x 25"	989.25	735.63	735.63	776.19	776.19
16" x 30"	1190.09	1001.10	1001.10	1011.18	1011.18

# City of Darien Water Department Parts

Attachment A

<b>Repair Clamps</b>					
<b>Smith &amp; Blair Stainless Steel Repair Clamp with Stainless Steel Bolts (NO EXCEPTIONS)</b>					
<b>226 Style (solid sleeve)</b>					
<b>(Water Main Size x length)</b>					
	<b>HD Supply</b>	<b>Water Products</b>	<b>Ziebell</b>	<b>Underground Pipe &amp; Valve NON RESPONSIVE</b>	<b>Underground Pipe &amp; Valve SIZE</b>
	<b>Price</b>	<b>Price</b>	<b>Price</b>	<b>Price</b>	
2" x 7 1/2"	\$ 52.27	No quote	\$ 55.75	\$ <del>50.00</del>	2" x 8"
2" x 12 1/2"	\$ 85.35	No quote	\$ 91.00	\$ <del>77.00</del>	2" x 12"
2" x 15"	\$ 96.95	No quote	\$ 103.15	\$ <del>94.00</del>	2" x 16"
2" x 25"	\$ 170.70	No quote	\$ 182.00	\$ <del>141.00</del>	2" x 24"
2" x 30"	\$ 199.78	No quote	\$ 216.00	\$ <del>183.00</del>	2" x 30"
4" x 7 1/2"	\$ 68.58	No quote	\$ 74.95	\$ <del>58.00</del>	4" x 8"
4" x 12 1/2"	\$ 110.86	No quote	\$ 121.20	\$ <del>88.00</del>	4" x 12"
4" x 15"	\$ 136.75	No quote	\$ 149.50	\$ <del>105.00</del>	4" x 16"
4" x 25"	\$ 232.37	No quote	\$ 253.40	\$ <del>203.00</del>	4" x 24"
4" x 30"	\$ 281.71	No quote	\$ 307.20	\$ <del>262.00</del>	4" x 30"
6" x 7 1/2"	\$ 78.93	No quote	\$ 87.30	\$ <del>62.00</del>	6" x 8"
6" x 12 1/2"	\$ 126.97	No quote	\$ 140.45	\$ <del>96.00</del>	6" x 12"
6" x 15"	\$ 148.06	No quote	\$ 163.45	\$ <del>117.00</del>	6" x 16"
6" x 25"	\$ 259.03	No quote	\$ 285.95	\$ <del>225.00</del>	6" x 24"
6" x 30"	\$ 308.79	No quote	\$ 340.80	\$ <del>305.00</del>	6" x 30"
8" x 7 1/2"	\$ 89.93	No quote	\$ 101.90	\$ <del>72.00</del>	8" x 8"
8" x 12 1/2"	\$ 144.53	No quote	\$ 163.75	\$ <del>108.00</del>	8" x 12"
8" x 15"	\$ 173.58	No quote	\$ 196.70	\$ <del>133.00</del>	8" x 16"
8" x 25"	\$ 284.98	No quote	\$ 322.90	\$ <del>262.00</del>	8" x 24"
8" x 30"	\$ 347.64	No quote	\$ 393.90	\$ <del>336.00</del>	8" x 30"
10" x 12 1/2"	\$ 169.62	No quote	\$ 187.65	\$ <del>135.00</del>	10" x 12"
10" x 15"	\$ 214.63	No quote	\$ 237.45	\$ <del>158.00</del>	10" x 16"
10" x 25"	\$ 344.99	No quote	\$ 381.70	\$ <del>271.00</del>	10" x 24"
10" x 30"	\$ 429.31	No quote	\$ 474.95	\$ <del>414.00</del>	10" x 30"
12" x 12 1/2"	\$ 196.91	No quote	\$ 215.20	\$ <del>154.00</del>	12" x 12"
12" x 15"	\$ 241.52	No quote	\$ 263.95	\$ <del>178.00</del>	12" x 16"
12" x 25"	\$ 399.63	No quote	\$ 436.80	\$ <del>315.00</del>	12" x 24"
12" x 30"	\$ 469.46	No quote	\$ 513.10	\$ <del>499.00</del>	12" x 30"
14" x 12 1/2"	No quote	No quote	\$ 610.00	\$ <del>302.00</del>	14" x 12"
14" x 15"	\$ 560.87	No quote	\$ 635.50	\$ <del>419.00</del>	14" x 16"
14" x 25"	\$ 883.85	No quote	\$ 1,001.50	\$ <del>725.00</del>	14" x 24 "
14" x 30"	\$ 1,139.53	No quote	\$ 1,288.20	\$ <del>840.00</del>	14" x 30"
16" x 12 1/2"	\$ 414.83	No quote	\$ 470.00	\$ <del>354.00</del>	16" x 12"
16" x 15"	\$ 585.23	No quote	\$ 663.00	\$ <del>441.00</del>	16" x 16"
16" x 25"	\$ 989.25	No quote	\$ 1,121.00	\$ <del>739.00</del>	16" x 24 "
16" x 30"	\$ 1,190.09	No quote	\$ 1,348.00	\$ <del>887.00</del>	16" x 30"



# City of Darien Water Department Parts

<b>Repair Clamps</b>					
<b>Smith &amp; Blair Stainless Steel Repair Clamp with Stainless Steel Bolts (NO EXCEPTIONS)</b>					
<b>238 Style (with Corp hole)</b>					
Water Main Size x length	HD Supply 3/4" corp hole	Water Products 3/4" corp hole	Ziebell 3/4" corp hole	Underground Pipe & Valve NON RESPONSIVE 3/4" corp hole	Underground Pipe & Valve 3/4" corp hole
	Price	Price	Price	Price	SIZE
2" x 7 1/2"	\$ 78.53	No quote	\$ 83.55	\$ <del>67.00</del>	2" x 8"
2" x 12 1/2"	\$ 111.60	No quote	\$ 119.00	\$ <del>92.00</del>	2" x 12"
2" x 15"	\$ 123.22	No quote	\$ 131.40	\$ <del>109.00</del>	2" x 16"
2" x 25"	No quote	No quote	No quote	\$ <del>156.00</del>	2" x 24"
2" x 30"	No quote	No quote	No quote	\$ <del>198.00</del>	2" x 30"
4" x 7 1/2"	\$ 94.20	No quote	\$ 102.95	\$ <del>73.00</del>	4" x 8"
4" x 12 1/2"	\$ 136.48	No quote	\$ 148.80	\$ <del>104.00</del>	4" x 12"
4" x 15"	\$ 162.36	No quote	\$ 177.05	\$ <del>120.00</del>	4" x 16"
4" x 25"	\$ 257.98	No quote	\$ 281.30	\$ <del>219.00</del>	4" x 24"
4" x 30"	\$ 316.05	No quote	\$ 345.50	\$ <del>278.00</del>	4" x 30"
6" x 7 1/2"	\$ 104.24	No quote	\$ 115.10	\$ <del>78.00</del>	6" x 8"
6" x 12 1/2"	\$ 152.28	No quote	\$ 168.10	\$ <del>111.00</del>	6" x 12"
6" x 15"	\$ 173.38	No quote	\$ 191.80	\$ <del>132.00</del>	6" x 16"
6" x 25"	\$ 284.33	No quote	\$ 313.90	\$ <del>240.00</del>	6" x 24"
6" x 30"	\$ 334.10	No quote	\$ 369.60	\$ <del>320.00</del>	6" x 30"
8" x 7 1/2"	\$ 114.65	No quote	\$ 129.90	\$ <del>87.00</del>	8" x 8"
8" x 12 1/2"	\$ 169.24	No quote	\$ 191.30	\$ <del>123.00</del>	8" x 12"
8" x 15"	\$ 198.29	No quote	\$ 224.60	\$ <del>148.00</del>	8" x 16"
8" x 25"	\$ 309.69	No quote	\$ 350.90	\$ <del>278.00</del>	8" x 24"
8" x 30"	\$ 287.18	No quote	\$ 438.70	\$ <del>351.00</del>	8" x 30"
10" x 12 1/2"	\$ 194.92	No quote	\$ 215.65	\$ <del>151.00</del>	10" x 12"
10" x 15"	\$ 239.94	No quote	\$ 265.50	\$ <del>174.00</del>	10" x 16"
10" x 25"	\$ 370.29	No quote	\$ 409.70	\$ <del>286.00</del>	10" x 24"
10" x 30"	\$ 454.61	No quote	\$ 503.00	\$ <del>430.00</del>	10" x 30"
12" x 12 1/2"	\$ 222.52	No quote	\$ 242.70	\$ <del>169.00</del>	12" x 12"
12" x 15"	\$ 267.14	No quote	\$ 292.00	\$ <del>194.00</del>	12" x 16"
12" x 25"	\$ 423.65	No quote	\$ 463.20	\$ <del>330.00</del>	12" x 24"
12" x 30"	\$ 483.42	No quote	\$ 528.40	\$ <del>514.00</del>	12" x 30"
14" x 12 1/2"	No quote	No quote	\$ 695.00	\$ <del>317.00</del>	14" x 12"
14" x 15"	\$ 550.25	No quote	\$ 640.00	\$ <del>435.00</del>	14" x 16"
14" x 25"	No quote	No quote	\$ 1,100.00	\$ <del>740.00</del>	14" x 24 "
14" x 30"	No quote	No quote	\$ 1,375.00	\$ <del>855.00</del>	14" x 30"
16" x 12 1/2"	\$ 476.03	No quote	\$ 539.00	\$ <del>369.00</del>	16" x 12"
16" x 15"	\$ 490.31	No quote	\$ 555.50	\$ <del>456.00</del>	16" x 16"
16" x 25"	\$ 735.63	No quote	\$ 831.60	\$ <del>754.00</del>	16" x 24 "
16" x 30"	\$ 1,001.10	No quote	\$ 1,134.25	\$ <del>903.00</del>	16" x 30"

# City of Darien Water Department Parts

<b>Repair Clamps</b>					
<b>Smith &amp; Blair Stainless Steel Repair Clamp with Stainless Steel Bolts (NO EXCEPTIONS)</b>					
<b>238 Style (with Corp hole)</b>					
Water Main Size x length	HD Supply	Water Products	Ziebell	Underground Pipe & Valve NON RESPONSIVE	Underground Pipe & Valve
	1" corp hole	1" corp hole	1" corp hole	1" corp hole	1" corp hole
	Price	Price	Price	Price	Price
2" x 7 1/2"	\$ 78.53	No quote	\$ 83.55	\$ <del>67.00</del>	2" x 8"
2" x 12 1/2"	\$ 111.60	No quote	\$ 119.00	\$ <del>92.00</del>	2" x 12"
2" x 15"	\$ 123.22	No quote	\$ 131.40	\$ <del>109.00</del>	2" x 16"
2" x 25"	No quote	No quote	No quote	\$ <del>156.00</del>	2" x 24"
2" x 30"	No quote	No quote	No quote	\$ <del>198.00</del>	2" x 30"
4" x 7 1/2"	\$ 94.20	No quote	\$ 102.95	\$ <del>73.00</del>	4" x 8"
4" x 12 1/2"	\$ 136.48	No quote	\$ 148.80	\$ <del>104.00</del>	4" x 12"
4" x 15"	\$ 162.36	No quote	\$ 177.05	\$ <del>120.00</del>	4" x 16"
4" x 25"	\$ 257.98	No quote	\$ 281.30	\$ <del>219.00</del>	4" x 24"
4" x 30"	\$ 316.05	No quote	\$ 345.50	\$ <del>278.00</del>	4" x 30"
6" x 7 1/2"	\$ 104.24	No quote	\$ 115.10	\$ <del>78.00</del>	6" x 8"
6" x 12 1/2"	\$ 152.28	No quote	\$ 168.10	\$ <del>111.00</del>	6" x 12"
6" x 15"	\$ 173.38	No quote	\$ 191.80	\$ <del>132.00</del>	6" x 16"
6" x 25"	\$ 284.33	No quote	\$ 313.90	\$ <del>240.00</del>	6" x 24"
6" x 30"	\$ 334.10	No quote	\$ 369.60	\$ <del>320.00</del>	6" x 30"
8" x 7 1/2"	\$ 114.65	No quote	\$ 129.90	\$ <del>87.00</del>	8" x 8"
8" x 12 1/2"	\$ 169.24	No quote	\$ 191.30	\$ <del>123.00</del>	8" x 12"
8" x 15"	\$ 198.29	No quote	\$ 224.60	\$ <del>148.00</del>	8" x 16"
8" x 25"	\$ 309.69	No quote	\$ 350.90	\$ <del>278.00</del>	8" x 24"
8" x 30"	\$ 372.35	No quote	\$ 438.70	\$ <del>351.00</del>	8" x 30"
10" x 12 1/2"	\$ 194.92	No quote	\$ 215.65	\$ <del>151.00</del>	10" x 12"
10" x 15"	\$ 239.94	No quote	\$ 265.50	\$ <del>174.00</del>	10" x 16"
10" x 25"	\$ 370.29	No quote	\$ 409.70	\$ <del>286.00</del>	10" x 24"
10" x 30"	\$ 454.61	No quote	\$ 503.00	\$ <del>430.00</del>	10" x 30"
12" x 12 1/2"	\$ 222.52	No quote	\$ 242.70	\$ <del>169.00</del>	12" x 12"
12" x 15"	\$ 267.14	No quote	\$ 292.00	\$ <del>194.00</del>	12" x 16"
12" x 25"	\$ 423.77	No quote	\$ 463.20	\$ <del>330.00</del>	12" x 24"
12" x 30"	\$ 483.42	No quote	\$ 528.40	\$ <del>514.00</del>	12" x 30"
14" x 12 1/2"	No quote	No quote	\$ 695.00	\$ <del>317.00</del>	14" x 12"
14" x 15"	\$ 550.25	No quote	\$ 640.00	\$ <del>435.00</del>	14" x 16"
14" x 25"	No quote	No quote	\$ 1,100.00	\$ <del>740.00</del>	14" x 24"
14" x 30"	No quote	No quote	\$ 1,375.00	\$ <del>855.00</del>	14" x 30"
16" x 12 1/2"	\$ 476.03	No quote	\$ 539.00	\$ <del>369.00</del>	16" x 12"
16" x 15"	\$ 490.31	No quote	\$ 555.50	\$ <del>456.00</del>	16" x 16"
16" x 25"	\$ 735.63	No quote	\$ 831.60	\$ <del>754.00</del>	16" x 24"
16" x 30"	\$ 1,001.10	No quote	\$ 1,134.25	\$ <del>902.00</del>	16" x 30"

# City of Darien Water Department Parts

<b>Repair Clamps</b>					
<b>Smith &amp; Blair Stainless Steel Repair Clamp with Stainless Steel Bolts (NO EXCEPTIONS)</b>					
<b>238 Style (with Corp hole)</b>					
Water Main Size x length	HD Supply	Water Products	Ziebell	Underground Pipe & Valve NON RESPONSIVE	Underground Pipe & Valve
	1 1/2" corp hole	1 1/2" corp hole	1 1/2" corp hole	1 1/2" corp hole	1 1/2" corp hole
	Price	Price	Price	Price	Price
2" x 7 1/2"	No quote	No quote	No quote	N/A	2" x 8"
2" x 12 1/2"	No quote	No quote	No quote	N/A	2" x 12"
2" x 15"	No quote	No quote	No quote	N/A	2" x 16"
2" x 25"	No quote	No quote	No quote	N/A	2" x 24"
2" x 30"	No quote	No quote	No quote	N/A	2" x 30"
4" x 7 1/2"	\$ 101.15	No quote	\$ 110.30	\$ 83.00	4" x 8"
4" x 12 1/2"	\$ 153.13	No quote	\$ 167.37	\$ 144.00	4" x 12"
4" x 15"	\$ 170.28	No quote	\$ 181.50	\$ 130.00	4" x 16"
4" x 25"	\$ 265.91	No quote	\$ 290.00	\$ 229.00	4" x 24"
4" x 30"	\$ 323.98	No quote	\$ 354.00	\$ 288.00	4" x 30"
6" x 7 1/2"	\$ 120.69	No quote	\$ 133.00	\$ 87.00	6" x 8"
6" x 12 1/2"	\$ 160.71	No quote	\$ 177.40	\$ 121.00	6" x 12"
6" x 15"	\$ 181.81	No quote	\$ 200.70	\$ 142.00	6" x 16"
6" x 25"	\$ 292.76	No quote	\$ 323.90	\$ 250.00	6" x 24"
6" x 30"	\$ 350.55	No quote	\$ 387.90	\$ 330.00	6" x 30"
8" x 7 1/2"	\$ 122.89	No quote	\$ 139.30	\$ 97.00	8" x 8"
8" x 12 1/2"	\$ 177.47	No quote	\$ 200.60	\$ 133.00	8" x 12"
8" x 15"	\$ 206.53	No quote	\$ 234.00	\$ 158.00	8" x 16"
8" x 25"	\$ 319.10	No quote	\$ 360.75	\$ 288.00	8" x 24"
8" x 30"	\$ 388.42	No quote	\$ 440.00	\$ 364.00	8" x 30"
10" x 12 1/2"	\$ 203.35	No quote	\$ 225.00	\$ 161.00	10" x 12"
10" x 15"	\$ 256.39	No quote	\$ 283.75	\$ 184.00	10" x 16"
10" x 25"	\$ 379.93	No quote	\$ 420.30	\$ 296.00	10" x 24"
10" x 30"	\$ 470.33	No quote	\$ 521.20	\$ 440.00	10" x 30"
12" x 12 1/2"	\$ 231.05	No quote	\$ 252.60	\$ 179.00	12" x 12"
12" x 15"	\$ 283.78	No quote	\$ 310.00	\$ 203.00	12" x 16"
12" x 25"	\$ 436.21	No quote	\$ 476.80	\$ 340.00	12" x 24"
12" x 30"	\$ 511.72	No quote	\$ 559.30	\$ 524.00	12" x 30"
14" x 12 1/2"	No quote	No quote	\$ 789.00	\$ 327.00	14" x 12"
14" x 15"	\$ 547.23	No quote	\$ 620.00	\$ 445.00	14" x 16"
14" x 25"	No quote	No quote	\$ 1,145.00	\$ 750.00	14" x 24"
14" x 30"	No quote	No quote	\$ 1,450.00	\$ 865.00	14" x 30"
16" x 12 1/2"	\$ 493.93	No quote	\$ 559.60	\$ 379.00	16" x 12"
16" x 15"	\$ 593.38	No quote	\$ 672.30	\$ 466.00	16" x 16"
16" x 25"	\$ 776.19	No quote	\$ 879.40	\$ 764.00	16" x 24"
16" x 30"	\$ 1,011.18	No quote	\$ 1,145.70	\$ 913.00	16" x 30"

# City of Darien Water Department Parts

<b>Repair Clamps</b>					
<b>Smith &amp; Blair Stainless Steel Repair Clamp with Stainless Steel Bolts (NO EXCEPTIONS)</b>					
<b>238 Style (with Corp hole)</b>					
Water Main Size x length	HD Supply 2" corp hole	Water Products 2" corp hole	Ziebell 2" corp hole	Underground Pipe & Valve NON RESPONSIVE 2" corp hole	Underground Pipe & Valve 2" corp hole
	Price	Price	Price	Price	Price
6" x 7 1/2"	\$ 120.69	No quote	\$ 133.00	<del>\$ 87.00</del>	6" x 8"
6" x 12 1/2"	\$ 168.73	No quote	\$ 186.25	<del>\$ 121.00</del>	6" x 12"
6" x 15"	\$ 189.82	No quote	\$ 209.50	<del>\$ 142.00</del>	6" x 16"
6" x 25"	\$ 292.76	No quote	\$ 323.90	<del>\$ 250.00</del>	6" x 24"
6" x 30"	\$ 350.55	No quote	\$ 387.90	<del>\$ 330.00</del>	6" x 30"
8" x 7 1/2"	\$ 130.71	No quote	\$ 147.75	<del>\$ 97.00</del>	8" x 8"
8" x 12 1/2"	\$ 185.31	No quote	\$ 209.95	<del>\$ 133.00</del>	8" x 12"
8" x 15"	\$ 214.36	No quote	\$ 242.85	<del>\$ 158.00</del>	8" x 16"
8" x 25"	\$ 319.10	No quote	\$ 360.75	<del>\$ 288.00</del>	8" x 24"
8" x 30"	\$ 388.42	No quote	\$ 440.00	<del>\$ 361.00</del>	8" x 30"
10" x 12 1/2"	\$ 211.32	No quote	\$ 233.80	<del>\$ 161.00</del>	10" x 12"
10" x 15"	\$ 256.39	No quote	\$ 283.75	<del>\$ 184.00</del>	10" x 16"
10" x 25"	\$ 379.93	No quote	\$ 420.30	<del>\$ 296.00</del>	10" x 24"
10" x 30"	\$ 470.33	No quote	\$ 521.20	<del>\$ 440.00</del>	10" x 30"
12" x 12 1/2"	\$ 239.16	No quote	\$ 216.40	<del>\$ 179.00</del>	12" x 12"
12" x 15"	\$ 283.78	No quote	\$ 310.00	<del>\$ 203.00</del>	12" x 16"
12" x 25"	\$ 436.21	No quote	\$ 476.80	<del>\$ 340.00</del>	12" x 24"
12" x 30"	\$ 511.71	No quote	\$ 559.30	<del>\$ 524.00</del>	12" x 30"
14" x 12 1/2"	No quote	No quote	\$ 830.00	<del>\$ 327.00</del>	14" x 12"
14" x 15"	\$ 547.23	No quote	\$ 620.00	<del>\$ 445.00</del>	14" x 16"
14" x 25"	No quote	No quote	\$ 1,150.00	<del>\$ 750.00</del>	14" x 24"
14" x 30"	No quote	No quote	\$ 1,475.00	<del>\$ 865.00</del>	14" x 30"
16" x 12 1/2"	\$ 493.93	No quote	\$ 559.60	<del>\$ 379.00</del>	16" x 12"
16" x 15"	\$ 593.38	No quote	\$ 672.30	<del>\$ 466.00</del>	16" x 16"
16" x 25"	\$ 776.19	No quote	\$ 879.40	<del>\$ 764.00</del>	16" x 24"
16" x 30"	\$ 1,011.18	No quote	\$ 1,145.70	<del>\$ 913.00</del>	16" x 30"

## **AGENDA MEMO**

**City Council**

**April 1, 2013**

### **ISSUE STATEMENT**

A resolution accepting a proposal from Ziebell Water Service for Mueller Brand brass fittings for the maintenance of the water system for a period of May 1, 2013 through April 30, 2014.

### **RESOLUTION**

### **BACKGROUND**

During the year, the department requires the use of water main brass fittings to repair water system related items throughout the City. Competitive quotes were requested for the repair parts, and staff received three (3) quotes. See [Attachment A](#). The quote submitted by Underground Pipe and Valve was non responsive as they provided pricing for A. Y. McDonald brass. The department specified Mueller brand for consistency and adaptability. The lowest competitive quote was Ziebell Water Service Inc. and the request for quotes stipulated that pricing be held in place May 1, 2013 through April 30, 2014. Please note, Staff will request pricing for copper pipe as required. The copper is a commodity and the pricing fluctuates on a daily basis.

The expenditure would come from the water system maintenance account. The total estimated costs for the water main repair clamps would not exceed \$8,000.

### **COMMITTEE RECOMMENDATION**

The Municipal Services Committee recommends approval of this resolution with Ziebell Water Service Inc.

### **ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

### **DECISION MODE**

This item will be placed on the April 1, 2013 City Council agenda for formal approval.

RESOLUTION NO. \_\_\_\_\_

**A RESOLUTION ACCEPTING A PROPOSAL FROM ZIEBELL WATER SERVICE FOR MUELLER BRAND BRASS FITTINGS FOR THE MAINTENANCE OF THE WATER SYSTEM FOR A PERIOD OF MAY 1, 2013 THROUGH APRIL 30, 2014**

**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS**, as follows:

**SECTION 1:** The City Council of the City of Darien does hereby accept a proposal from Ziebell Water Service for Mueller Brand brass fittings for the maintenance of the water system for a period of May 1, 2013 through April 30, 2014, attached hereto as "**Exhibit A**".

**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 1<sup>st</sup> day of April, 2013.

AYES: \_\_\_\_\_

\_\_\_\_\_

NAYS: \_\_\_\_\_

\_\_\_\_\_

ABSENT: \_\_\_\_\_

\_\_\_\_\_

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS**, this 1<sup>st</sup> day of April, 2013.

MAYOR

\_\_\_\_\_  
KATHLEEN MOESLE WEAVER,



ATTEST:

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JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

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CITY ATTORNEY

# City of Darien Water Department Parts Purchase List

Type K Copper Pipe						
	Length	Price				
3/4"	60'/100'	7.75 <sup>1/4</sup>				
1"	60'/100'	5.80 <sup>1/4</sup>				
1-1/4"	60'/100'	7.40 <sup>1/4</sup>				
1-1/2"	60'/100'	9.60 <sup>1/4</sup>				
2"	40'/60'	15.45 <sup>1/4</sup>				

Brass Fittings (Mueller Brand Only)						
					Price	
3/4" Flare Roundway (B-25204)					50.87	
3/4" Flare Corporation Stop (H-15000)					22.80	
3/4" Flare Coupling (H-15400)					12.58	
3/4" Compression Roundway (B-25209)					49.89	
3/4" Compression Corporation Stop (H-15008)					24.47	
3/4" Compression Coupling (H-15403)					13.67	
1" Flare Roundway (B-25204)					70.12	
1" Flare Corporation Stop (H-15000)					37.65	
1" Flare Coupling (H-15400)					22.03	
1" Compression Roundway (B-25209)					74.53	
1" Compression Corporation Stop (H-15008)					37.06	
1" Compression Coupling (H-15403)					17.75	
1-1/4" Flare Roundway (H-15154)					113.30	
1-1/4" Flare Corporation Stop (H-15000)					94.73	
1-1/4" Flare Coupling (H-15400)					41.15	
1-1/4" Compression Roundway (B-44-555M)					108.75	
1-1/4" Compression Corporation Stop (FB-1000-55)					89.75	
1-1/4" Compression Coupling (H-15403)					38.59	
1-1/2" Flare Roundway (B-25204)					154.93	
1-1/2" Flare Corporation Stop (B-25000)					44.90	
1-1/2" Flare Coupling (H-15400)					60.10	
1-1/2" Compression Roundway (B-25209)					154.00	
1-1/2" Compression Corporation Stop (B-25008)					94.90	
1-1/2" Compression Coupling (H-15403)					47.20	
2" Flare Roundway (B-25204)					252.15	
2" Flare Corporation Stop (B-25000)					164.80	
2" Flare Coupling (H-15400)					97.66	
2" Compression Roundway (B-25209)					229.17	
2" Compression Corporation Stop (B-25008)					156.04	
2" Compression Coupling (H-15403)					63.79	

Ziebell Water Service Products



# City of Darien Water Department Parts

Attachment A

<b>General Water Department Utility Fixtures (Made in the USA No Exceptions)</b>					
<b>***Valve Prices to include Standard Accessories***</b>	HD Supply	Water Products	Ziebell	Underground Pipe & Valve	Underground Pipe & Valve
	Price	Price	Price	Price	
Mueller 6" Resilient Gate Wedge Valve with Mechanical Joint ends	\$ 538.58	\$ 620.00	\$ 670.00	\$ 589.00	Clow
Mueller 8" Resilient Gate Wedge Valve with Mechanical Joint ends	\$ 849.52	\$ 965.00	\$ 1,039.00	\$ 915.00	Clow
Mueller 10" Resilient Gate Wedge Valve with Mechanical Joint ends	\$ 1,316.09	\$ 1,498.00	\$ 1,610.00	\$ 1,423.00	Clow
Mueller 12" Resilient Gate Wedge Valve with Mechanical Joint ends	\$ 1,675.52	\$ 1,885.00	\$ 2,050.00	\$ 1,797.00	Clow
<b>SUBTOTAL</b>	<b>\$ 4,379.71</b>	<b>\$ 4,968.00</b>	<b>\$ 5,369.00</b>	<b>\$ 4,724.00</b>	
6" Megalug Assembly for Ductile Iron Pipe	\$ 29.37	\$ 33.50	\$ 24.50	\$ 31.75	
8" Megalug Assembly for Ductile Iron Pipe	\$ 42.04	\$ 46.70	\$ 35.80	\$ 43.25	
10" Megalug Assembly for Ductile Iron Pipe	\$ 60.70	\$ 70.20	\$ 57.95	\$ 61.75	
12" Megalug Assembly for Ductile Iron Pipe	\$ 82.45	\$ 95.85	\$ 75.60	\$ 82.75	
<b>SUBTOTAL</b>	<b>\$ 214.56</b>	<b>\$ 246.25</b>	<b>\$ 193.85</b>	<b>\$ 219.50</b>	
6" Cut-In Sleeve w/ standard accessories	\$ 492.46	\$ 486.00	\$ 396.00	\$ 458.00	
8" Cut-In Sleeve w/ standard accessories	\$ 668.25	\$ 630.00	\$ 540.00	\$ 593.00	
10" Cut-In Sleeve w/ standard accessories	\$ 925.64	\$ 773.00	\$ 751.00	\$ 728.00	
12" Cut-In Sleeve w/ standard accessories	\$ 1,102.24	\$ 1,029.00	\$ 890.00	\$ 970.00	
<b>SUBTOTAL</b>	<b>\$ 3,188.59</b>	<b>\$ 2,918.00</b>	<b>\$ 2,577.00</b>	<b>\$ 2,749.00</b>	
6" Solid Sleeve w/ standard accessories	\$ 132.17	\$ 132.00	\$ 135.00	\$ 124.00	
8" Solid Sleeve w/ standard accessories	\$ 165.22	\$ 164.00	\$ 167.95	\$ 155.00	
10" Solid Sleeve w/ standard accessories	\$ 249.04	\$ 240.00	\$ 247.90	\$ 227.00	
12" Solid Sleeve w/ standard accessories	\$ 307.05	\$ 305.00	\$ 316.75	\$ 228.00	
<b>SUBTOTAL</b>	<b>\$ 853.48</b>	<b>\$ 841.00</b>	<b>\$ 867.60</b>	<b>\$ 734.00</b>	
Mueller Telescoping Service Box (Minneapolis Style) 1-1/4" (H-10300)	\$30.74	No quote	\$ 34.95	\$ <del>28.00</del>	A.Y. McDonald
Mueller Telescoping Service Box (Minneapolis Style) 1-1/2" (H-10302)	\$ 41.63	No quote	\$ 43.50	\$ <del>45.00</del>	A.Y. McDonald
Mueller Telescoping Service Box (Minneapolis Style) 2" (H-10304)	\$ 81.84	No quote	\$ 89.00	\$ <del>6.00</del>	A.Y. McDonald
Mueller 2-1/2" Repair Lid (with 1-1/4" Threads) (89375)	\$ 7.44	No quote	\$ 8.25	\$ <del>9.00</del>	A.Y. McDonald
Mueller 2-1/2" Repair Lid (with 1-1/2" Threads) (89980)	\$ 10.03	No quote	\$ 10.15	\$ <del>10.00</del>	A.Y. McDonald
Mueller 2-1/2" Expandable Repair Lid (H-10374)	\$ 10.25	No quote	\$ 12.89	\$ <del>8.75</del>	A.Y. McDonald
<b>SUBTOTAL</b>	<b>\$ 181.93</b>	<b>\$ -</b>	<b>\$ 198.74</b>	<b>\$ <del>106.75</del></b>	
Valve Box (664-S)	\$ 150.05	\$ 159.00	\$ 180.00	\$ 138.00	
18" Valve Box Extension (#59)	\$ 54.97	\$ 58.40	\$ 58.00	\$ 52.00	

# City of Darien Water Department Parts

Attachment A

<b>General Water Department Utility Fixtures (Made in the USA No Exceptions)</b>					
<b>***Valve Prices to include Standard Accessories***</b>	<b>HD Supply</b>	<b>Water Products</b>	<b>Ziebell</b>	<b>Underground Pipe &amp; Valve</b>	<b>Underground Pipe &amp; Valve</b>
	<b>Price</b>	<b>Price</b>	<b>Price</b>	<b>Price</b>	
<b>24" Valve Box Extension (#60)</b>	\$ 55.72	\$ 59.20	\$ 63.00	\$ 53.00	
<b>5-1/2" Valve Box Lid</b>	\$ 12.80	\$ 15.00	\$ 16.50	\$ 12.00	
<b>Valve Box Stabilizer (plastic)</b>	\$ 18.67	\$ 20.00	\$ 24.75	\$ 17.00	
<b>SUBTOTAL</b>	<b>\$ 292.21</b>	<b>\$ 311.60</b>	<b>\$ 342.25</b>	<b>\$ 272.00</b>	
<b>Valve Box Stabilizer (rubber)</b>	\$ 35.00	\$ 35.00	\$ 45.50	No quote	Size?
<b>SUBTOTAL</b>	<b>\$ 35.00</b>	<b>\$ 35.00</b>	<b>\$ 45.50</b>	<b>\$ -</b>	
<b>Shear Guard 6" Clay to Plastic Non Shear Coupling</b>	\$ 32.97	\$ 43.00	\$ 39.95	\$ 38.50	
<b>Shear Guard 6" Plastic to Plastic Non Shear Coupling</b>	\$ 31.35	\$ 33.00	\$ 38.50	\$ 29.50	
<b>SUBTOTAL</b>	<b>\$ 64.32</b>	<b>\$ 76.00</b>	<b>\$ 78.45</b>	<b>\$ 68.00</b>	
<b>Hymax Coupling 1-1/2"</b>	\$ 82.44	No quote	\$ 87.50	\$ 133.00	
<b>SUBTOTAL</b>	<b>\$ 82.44</b>	<b>\$ -</b>	<b>\$ 87.50</b>	<b>\$ 133.00</b>	
<b>Hymax Coupling 2"</b>	\$ 86.92	\$ 61.78	\$ 89.75	\$ 140.00	
<b>Hymax Coupling 3"</b>	\$ 114.66	\$ 87.22	\$ 116.69	\$ 185.00	
<b>Hymax Coupling 4"</b>	\$ 146.93	\$ 104.35	\$ 149.50	<del>\$ 157.00</del>	Marco Romac
<b>Hymax Coupling 6"</b>	\$ 194.58	\$ 152.28	\$ 212.20	<del>\$ 207.00</del>	Marco Romac
<b>Hymax Coupling 8"</b>	\$ 219.69	\$ 188.42	\$ 219.90	<del>\$ 234.00</del>	Marco Romac
<b>Hymax Coupling 10"</b>	\$ 304.79	\$ 238.86	\$ 305.80	<del>\$ 303.00</del>	Marco Romac
<b>Hymax Coupling 12"</b>	\$ 333.58	\$ 286.90	\$ 410.50	<del>\$ 356.00</del>	Marco Romac
<b>SUBTOTAL</b>	<b>\$ 1,401.15</b>	<b>\$ 1,119.81</b>	<b>\$ 1,504.34</b>	<b>\$ 1,582.00</b>	

## **AGENDA MEMO**

**City Council**

**April 1, 2013**

### **ISSUE STATEMENT**

A resolution accepting a proposal from HD Supply Inc for valves, buffalo boxes, (b-boxes), and certain couplings for the maintenance of the water system for a period of May 1, 2013 through April 30, 2014.

### **RESOLUTION**

### **BACKGROUND**

During the year, the department requires the use of water main brass fittings to repair water system related items throughout the City. Competitive quotes were requested for the repair parts, and staff received three (3) competitive quotes. See [Attachment A](#). The department specified certain brands for consistency and adaptability. The quote submitted by Underground Pipe and Valve was non responsive for certain items and are struck out on the attached sheet. The quotes submitted were very competitive and staff broke down each product category to determine the lowest unit cost for the specified category. The quotes will be awarded per the highlighted category and for the specified vendor. The lowest competitive quote was HD Supply Inc for valves, buffalo boxes, (b-boxes), and certain couplings and the request for quotes stipulated that pricing be held in place May 1, 2013 through April 30, 2014.

The expenditure would come from the water system maintenance account. The total estimated costs for the water main repair clamps would not exceed \$10,000.

### **COMMITTEE RECOMMENDATION**

The Municipal Services Committee recommends approval of this resolution with HD Supply Inc for valves, buffalo boxes, (b-boxes), and certain couplings for the maintenance of the water system.

### **ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

### **DECISION MODE**

This item will be placed on the April 1, 2013 City Council agenda for formal approval.

RESOLUTION NO. \_\_\_\_\_

**A RESOLUTION ACCEPTING A PROPOSAL FROM HD SUPPLY INC FOR VALVES, BUFFALO BOXES (B-BOXES) AND CERTAIN COUPLINGS FOR THE MAINTENANCE OF THE WATER SYSTEM FOR A PERIOD OF MAY 1, 2013 THROUGH APRIL 30, 2014**

**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, as follows:**

**SECTION 1:** The City Council of the City of Darien does hereby accept a proposal from HD Supply Inc. for valves, buffalo boxes (b-boxes) and certain couplings for the maintenance of the water system for a period of May 1, 2013 through April 30, 2014, attached hereto as "**Exhibit A**".

**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 1<sup>st</sup> day of April, 2013.**

AYES: \_\_\_\_\_

\_\_\_\_\_

NAYS: \_\_\_\_\_

\_\_\_\_\_

ABSENT: \_\_\_\_\_

\_\_\_\_\_

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 1<sup>st</sup> day of April, 2013.**

MAYOR

\_\_\_\_\_  
KATHLEEN MOESLE WEAVER,



ATTEST:

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JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

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CITY ATTORNEY

# City of Darien Water Department Parts Purchase List

## General Water Department Utility Fixtures (Made in the USA No Exceptions)

***Valve Prices to include Standard Accessories***	Price
Mueller 6" Resilient Gate Wedge Valve with Mechanical Joint ends	538.58
Mueller 8" Resilient Gate Wedge Valve with Mechanical Joint ends	849.52
Mueller 10" Resilient Gate Wedge Valve with Mechanical Joint ends	1316.09
Mueller 12" Resilient Gate Wedge Valve with Mechanical Joint ends	1675.52
6" Megalug Assembly for Ductile Iron Pipe	29.37
8" Megalug Assembly for Ductile Iron Pipe	42.04
10" Megalug Assembly for Ductile Iron Pipe	60.70
12" Megalug Assembly for Ductile Iron Pipe	82.45
6" Cut-In Sleeve w/ standard accessories	492.46
8" Cut-In Sleeve w/ standard accessories	668.25
10" Cut-In Sleeve w/ standard accessories	925.64
12" Cut-In Sleeve w/ standard accessories	1,102.24
6" Solid Sleeve w/ standard accessories	132.17
8" Solid Sleeve w/ standard accessories	165.22
10" Solid Sleeve w/ standard accessories	249.04
12" Solid Sleeve w/ standard accessories	307.05
Mueller Telescoping Service Box (Minneapolis Style) 1-1/4" (H-10300)	30.74
Mueller Telescoping Service Box (Minneapolis Style) 1-1/2" (H-10302)	41.63
Mueller Telescoping Service Box (Minneapolis Style) 2" (H-10304)	81.84
Mueller 2-1/2" Repair Lid (with 1-1/4" Threads) (89375)	7.44
Mueller 2-1/2" Repair Lid (with 1-1/2" Threads) (89980)	10.03
Mueller 2-1/2" Expandable Repair Lid (H-10374)	10.25
Valve Box (664-S)	150.05
18" Valve Box Extension (#59)	54.97
24" Valve Box Extension (#60)	55.72
<sup>1/4</sup> 5-1/2" Valve Box Lid	12.80
Valve Box Stabilizer (plastic)	18.67
Valve Box Stabilizer (rubber)	35.00
Shear Guard 6" Clay to Plastic Non Shear Coupling	32.97
Shear Guard 6" Plastic to Plastic Non Shear Coupling	31.35
Hymax Coupling 1-1/2"	82.44
Hymax Coupling 2"	86.92
Hymax Coupling 3"	114.66
Hymax Coupling 4"	146.93
Hymax Coupling 6"	194.58
Hymax Coupling 8"	219.69
Hymax Coupling 10"	304.79
Hymax Coupling 12"	333.58

HD SUPPLY

# City of Darien Water Department Parts

Attachment A

<b>General Water Department Utility Fixtures (Made in the USA No Exceptions)</b>					
<b>***Valve Prices to include Standard Accessories***</b>	<b>HD Supply</b>	<b>Water Products</b>	<b>Ziebell</b>	<b>Underground Pipe &amp; Valve</b>	<b>Underground Pipe &amp; Valve</b>
	<b>Price</b>	<b>Price</b>	<b>Price</b>	<b>Price</b>	
<b>Mueller 6" Resilient Gate Wedge Valve with Mechanical Joint ends</b>	\$ 538.58	\$ 620.00	\$ 670.00	\$ 589.00	Clow
<b>Mueller 8" Resilient Gate Wedge Valve with Mechanical Joint ends</b>	\$ 849.52	\$ 965.00	\$ 1,039.00	\$ 915.00	Clow
<b>Mueller 10" Resilient Gate Wedge Valve with Mechanical Joint ends</b>	\$ 1,316.09	\$ 1,498.00	\$ 1,610.00	\$ 1,423.00	Clow
<b>Mueller 12" Resilient Gate Wedge Valve with Mechanical Joint ends</b>	\$ 1,675.52	\$ 1,885.00	\$ 2,050.00	\$ 1,797.00	Clow
<b>SUBTOTAL</b>	<b>\$ 4,379.71</b>	<b>\$ 4,968.00</b>	<b>\$ 5,369.00</b>	<b>\$ 4,724.00</b>	
<b>6" Megalug Assembly for Ductile Iron Pipe</b>	\$ 29.37	\$ 33.50	\$ 24.50	\$ 31.75	
<b>8" Megalug Assembly for Ductile Iron Pipe</b>	\$ 42.04	\$ 46.70	\$ 35.80	\$ 43.25	
<b>10" Megalug Assembly for Ductile Iron Pipe</b>	\$ 60.70	\$ 70.20	\$ 57.95	\$ 61.75	
<b>12" Megalug Assembly for Ductile Iron Pipe</b>	\$ 82.45	\$ 95.85	\$ 75.60	\$ 82.75	
<b>SUBTOTAL</b>	<b>\$ 214.56</b>	<b>\$ 246.25</b>	<b>\$ 193.85</b>	<b>\$ 219.50</b>	
<b>6" Cut-In Sleeve w/ standard accessories</b>	\$ 492.46	\$ 486.00	\$ 396.00	\$ 458.00	
<b>8" Cut-In Sleeve w/ standard accessories</b>	\$ 668.25	\$ 630.00	\$ 540.00	\$ 593.00	
<b>10" Cut-In Sleeve w/ standard accessories</b>	\$ 925.64	\$ 773.00	\$ 751.00	\$ 728.00	
<b>12" Cut-In Sleeve w/ standard accessories</b>	\$ 1,102.24	\$ 1,029.00	\$ 890.00	\$ 970.00	
<b>SUBTOTAL</b>	<b>\$ 3,188.59</b>	<b>\$ 2,918.00</b>	<b>\$ 2,577.00</b>	<b>\$ 2,749.00</b>	
<b>6" Solid Sleeve w/ standard accessories</b>	\$ 132.17	\$ 132.00	\$ 135.00	\$ 124.00	
<b>8" Solid Sleeve w/ standard accessories</b>	\$ 165.22	\$ 164.00	\$ 167.95	\$ 155.00	
<b>10" Solid Sleeve w/ standard accessories</b>	\$ 249.04	\$ 240.00	\$ 247.90	\$ 227.00	
<b>12" Solid Sleeve w/ standard accessories</b>	\$ 307.05	\$ 305.00	\$ 316.75	\$ 228.00	
<b>SUBTOTAL</b>	<b>\$ 853.48</b>	<b>\$ 841.00</b>	<b>\$ 867.60</b>	<b>\$ 734.00</b>	
<b>Mueller Telescoping Service Box (Minneapolis Style) 1-1/4" (H-10300)</b>	\$30.74	No quote	\$ 34.95	<del>\$ 28.00</del>	A.Y. McDonald
<b>Mueller Telescoping Service Box (Minneapolis Style) 1-1/2" (H-10302)</b>	\$ 41.63	No quote	\$ 43.50	<del>\$ 45.00</del>	A.Y. McDonald
<b>Mueller Telescoping Service Box (Minneapolis Style) 2" (H-10304)</b>	\$ 81.84	No quote	\$ 89.00	<del>\$ 6.00</del>	A.Y. McDonald
<b>Mueller 2-1/2" Repair Lid (with 1-1/4" Threads) (89375)</b>	\$ 7.44	No quote	\$ 8.25	<del>\$ 9.00</del>	A.Y. McDonald
<b>Mueller 2-1/2" Repair Lid (with 1-1/2" Threads) (89980)</b>	\$ 10.03	No quote	\$ 10.15	<del>\$ 10.00</del>	A.Y. McDonald
<b>Mueller 2-1/2" Expandable Repair Lid (H-10374)</b>	\$ 10.25	No quote	\$ 12.89	<del>\$ 8.75</del>	A.Y. McDonald
<b>SUBTOTAL</b>	<b>\$ 181.93</b>	<b>\$ -</b>	<b>\$ 198.74</b>	<b>\$ 106.75</b>	
<b>Valve Box (664-S)</b>	\$ 150.05	\$ 159.00	\$ 180.00	\$ 138.00	
<b>18" Valve Box Extension (#59)</b>	\$ 54.97	\$ 58.40	\$ 58.00	\$ 52.00	

# City of Darien Water Department Parts

Attachment A

<b>General Water Department Utility Fixtures (Made in the USA No Exceptions)</b>					
<b>***Valve Prices to include Standard Accessories***</b>	<b>HD Supply</b>	Water Products	Ziebell	Underground Pipe & Valve	Underground Pipe & Valve
	Price	Price	Price	Price	
<b>24" Valve Box Extension (#60)</b>	\$ 55.72	\$ 59.20	\$ 63.00	\$ 53.00	
<b>5-1/2" Valve Box Lid</b>	\$ 12.80	\$ 15.00	\$ 16.50	\$ 12.00	
<b>Valve Box Stabilizer (plastic)</b>	\$ 18.67	\$ 20.00	\$ 24.75	\$ 17.00	
<b>SUBTOTAL</b>	<b>\$ 292.21</b>	<b>\$ 311.60</b>	<b>\$ 342.25</b>	<b>\$ 272.00</b>	
<b>Valve Box Stabilizer (rubber)</b>	\$ 35.00	\$ 35.00	\$ 45.50	No quote	Size?
<b>SUBTOTAL</b>	<b>\$ 35.00</b>	<b>\$ 35.00</b>	<b>\$ 45.50</b>	<b>\$ -</b>	
<b>Shear Guard 6" Clay to Plastic Non Shear Coupling</b>	\$ 32.97	\$ 43.00	\$ 39.95	\$ 38.50	
<b>Shear Guard 6" Plastic to Plastic Non Shear Coupling</b>	\$ 31.35	\$ 33.00	\$ 38.50	\$ 29.50	
<b>SUBTOTAL</b>	<b>\$ 64.32</b>	<b>\$ 76.00</b>	<b>\$ 78.45</b>	<b>\$ 68.00</b>	
<b>Hymax Coupling 1-1/2"</b>	\$ 82.44	No quote	\$ 87.50	\$ 133.00	
<b>SUBTOTAL</b>	<b>\$ 82.44</b>	<b>\$ -</b>	<b>\$ 87.50</b>	<b>\$ 133.00</b>	
<b>Hymax Coupling 2"</b>	\$ 86.92	\$ 61.78	\$ 89.75	\$ 140.00	
<b>Hymax Coupling 3"</b>	\$ 114.66	\$ 87.22	\$ 116.69	\$ 185.00	
<b>Hymax Coupling 4"</b>	\$ 146.93	\$ 104.35	\$ 149.50	\$ <del>157.00</del>	Marco Romac
<b>Hymax Coupling 6"</b>	\$ 194.58	\$ 152.28	\$ 212.20	\$ <del>207.00</del>	Marco Romac
<b>Hymax Coupling 8"</b>	\$ 219.69	\$ 188.42	\$ 219.90	\$ <del>234.00</del>	Marco Romac
<b>Hymax Coupling 10"</b>	\$ 304.79	\$ 238.86	\$ 305.80	\$ <del>303.00</del>	Marco Romac
<b>Hymax Coupling 12"</b>	\$ 333.58	\$ 286.90	\$ 410.50	\$ <del>356.00</del>	Marco Romac
<b>SUBTOTAL</b>	<b>\$ 1,401.15</b>	<b>\$ 1,119.81</b>	<b>\$ 1,504.34</b>	<b>\$ 1,582.00</b>	



## **AGENDA MEMO**

**City Council**

**April 1, 2013**

### **ISSUE STATEMENT**

A resolution accepting a proposal from Water Products Inc. for Hymax 2-12-inch Couplings for the maintenance of the water system for a period of May 1, 2013 through April 30, 2014.

### **RESOLUTION**

### **BACKGROUND**

During the year, the department requires the use of certain couplings as related to the water system throughout the City. Competitive quotes were requested for the repair parts, and staff received four (4) competitive quotes. See [Attachment A](#). The department specified certain brands for consistency and adaptability. The quote submitted by Underground Pipe and Valve was non responsive for certain items and are struck out on the attached sheet. The quotes submitted were very competitive and staff broke down each product category to determine the lowest unit cost for the specified category. The quotes will be awarded per the highlighted category and for the specified vendor. The lowest competitive quote was Water Products Inc. for Hymax 2-12-inch Couplings and the request for quotes stipulated that pricing be held in place May 1, 2013 through April 30, 2014.

The expenditure would come from the water system maintenance account. The total estimated costs for the water main repair clamps would not exceed \$5,000.

### **COMMITTEE RECOMMENDATION**

The Municipal Services Committee recommends approval of this resolution with Water Products Inc. for Hymax 2-12-inch Couplings for the maintenance of the water system for a period of May 1, 2013 through April 30, 2014.

### **ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

### **DECISION MODE**

This item will be placed on the April 1, 2013 City Council agenda for formal approval.

RESOLUTION NO. \_\_\_\_\_

**A RESOLUTION ACCEPTING A PROPOSAL FROM WATER PRODUCTS INC FOR HYMAX 2-12 INCH COUPLINGS FOR THE MAINTENANCE OF THE WATER SYSTEM FOR A PERIOD OF MAY 1, 2013 THROUGH APRIL 30, 2014**

**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, as follows:**

**SECTION 1:** The City Council of the City of Darien does hereby accept a proposal from Water Products Inc for Hymax 2-12 Inch Couplings for the maintenance of the water system for a period of May 1, 2013 through April 30, 2014, attached hereto as "**Exhibit A**".

**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 1<sup>st</sup> day of April, 2013.**

AYES: \_\_\_\_\_

\_\_\_\_\_

NAYS: \_\_\_\_\_

\_\_\_\_\_

ABSENT: \_\_\_\_\_

\_\_\_\_\_

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 1<sup>st</sup> day of April, 2013.**

MAYOR

\_\_\_\_\_

\_\_\_\_\_ KATHLEEN MOESLE WEAVER,



ATTEST:

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JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

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CITY ATTORNEY

# City of Darien Water Department Parts Purchase List

## General Water Department Utility Fixtures (Made in the USA No Exceptions)

***Valve Prices to include Standard Accessories***	AFC VALVES	Price
Mueller 6" Resilient Gate Wedge Valve with Mechanical Joint ends	<del>620</del>	620
Mueller 8" Resilient Gate Wedge Valve with Mechanical Joint ends		965
Mueller 10" Resilient Gate Wedge Valve with Mechanical Joint ends		1498
Mueller 12" Resilient Gate Wedge Valve with Mechanical Joint ends		1885
6" Megalug Assembly for Ductile Iron Pipe		33.50
8" Megalug Assembly for Ductile Iron Pipe		46.70
10" Megalug Assembly for Ductile Iron Pipe		70.20
12" Megalug Assembly for Ductile Iron Pipe		95.85
6" Cut-In Sleeve w/ standard accessories		486
8" Cut-In Sleeve w/ standard accessories		630
10" Cut-In Sleeve w/ standard accessories		773
12" Cut-In Sleeve w/ standard accessories		1029
6" Solid Sleeve w/ standard accessories		132
8" Solid Sleeve w/ standard accessories		164
10" Solid Sleeve w/ standard accessories		240
12" Solid Sleeve w/ standard accessories		305
Mueller Telescoping Service Box (Minneapolis Style) 1-1/4" (H-10300)		N/A
Mueller Telescoping Service Box (Minneapolis Style) 1-1/2" (H-10302)		N/A
Mueller Telescoping Service Box (Minneapolis Style) 2" (H-10304)		N/A
Mueller 2-1/2" Repair Lid (with 1-1/4" Threads) (89375)		N/A
Mueller 2-1/2" Repair Lid (with 1-1/2" Threads) (89980)		N/A
Mueller 2-1/2" Expandable Repair Lid (H-10374)		N/A
Valve Box (664-S)		159
18" Valve Box Extension (#59)		58.40
24" Valve Box Extension (#60)		59.20
5-1/2" Valve Box Lid		15
Valve Box Stabilizer (plastic)		20
Valve Box Stabilizer (rubber)		35
Shear Guard 6" Clay to Plastic Non Shear Coupling		4.3
Shear Guard 6" Plastic to Plastic Non Shear Coupling		3.3
Hymax Coupling 1-1/2"	CASCADE OMS69 COUPLINGS	N/A
Hymax Coupling 2"		61.78
Hymax Coupling 3"		87.22
Hymax Coupling 4"		104.35
Hymax Coupling 6"		152.28
Hymax Coupling 8"		188.42
Hymax Coupling 10"		238.86
Hymax Coupling 12"	286.90	

WATER PRODUCTS INC.

# City of Darien Water Department Parts

Attachment A

<b>General Water Department Utility Fixtures (Made in the USA No Exceptions)</b>					
<b>***Valve Prices to include Standard Accessories***</b>	HD Supply	Water Products	Ziebell	Underground Pipe & Valve	Underground Pipe & Valve
	Price	Price	Price	Price	
Mueller 6" Resilient Gate Wedge Valve with Mechanical Joint ends	\$ 538.58	\$ 620.00	\$ 670.00	\$ 589.00	Clow
Mueller 8" Resilient Gate Wedge Valve with Mechanical Joint ends	\$ 849.52	\$ 965.00	\$ 1,039.00	\$ 915.00	Clow
Mueller 10" Resilient Gate Wedge Valve with Mechanical Joint ends	\$ 1,316.09	\$ 1,498.00	\$ 1,610.00	\$ 1,423.00	Clow
Mueller 12" Resilient Gate Wedge Valve with Mechanical Joint ends	\$ 1,675.52	\$ 1,885.00	\$ 2,050.00	\$ 1,797.00	Clow
<b>SUBTOTAL</b>	<b>\$ 4,379.71</b>	<b>\$ 4,968.00</b>	<b>\$ 5,369.00</b>	<b>\$ 4,724.00</b>	
6" Megalug Assembly for Ductile Iron Pipe	\$ 29.37	\$ 33.50	\$ 24.50	\$ 31.75	
8" Megalug Assembly for Ductile Iron Pipe	\$ 42.04	\$ 46.70	\$ 35.80	\$ 43.25	
10" Megalug Assembly for Ductile Iron Pipe	\$ 60.70	\$ 70.20	\$ 57.95	\$ 61.75	
12" Megalug Assembly for Ductile Iron Pipe	\$ 82.45	\$ 95.85	\$ 75.60	\$ 82.75	
<b>SUBTOTAL</b>	<b>\$ 214.56</b>	<b>\$ 246.25</b>	<b>\$ 193.85</b>	<b>\$ 219.50</b>	
6" Cut-In Sleeve w/ standard accessories	\$ 492.46	\$ 486.00	\$ 396.00	\$ 458.00	
8" Cut-In Sleeve w/ standard accessories	\$ 668.25	\$ 630.00	\$ 540.00	\$ 593.00	
10" Cut-In Sleeve w/ standard accessories	\$ 925.64	\$ 773.00	\$ 751.00	\$ 728.00	
12" Cut-In Sleeve w/ standard accessories	\$ 1,102.24	\$ 1,029.00	\$ 890.00	\$ 970.00	
<b>SUBTOTAL</b>	<b>\$ 3,188.59</b>	<b>\$ 2,918.00</b>	<b>\$ 2,577.00</b>	<b>\$ 2,749.00</b>	
6" Solid Sleeve w/ standard accessories	\$ 132.17	\$ 132.00	\$ 135.00	\$ 124.00	
8" Solid Sleeve w/ standard accessories	\$ 165.22	\$ 164.00	\$ 167.95	\$ 155.00	
10" Solid Sleeve w/ standard accessories	\$ 249.04	\$ 240.00	\$ 247.90	\$ 227.00	
12" Solid Sleeve w/ standard accessories	\$ 307.05	\$ 305.00	\$ 316.75	\$ 228.00	
<b>SUBTOTAL</b>	<b>\$ 853.48</b>	<b>\$ 841.00</b>	<b>\$ 867.60</b>	<b>\$ 734.00</b>	
Mueller Telescoping Service Box (Minneapolis Style) 1-1/4" (H-10300)	\$30.74	No quote	\$ 34.95	\$ <del>28.00</del>	A.Y. McDonald
Mueller Telescoping Service Box (Minneapolis Style) 1-1/2" (H-10302)	\$ 41.63	No quote	\$ 43.50	\$ <del>45.00</del>	A.Y. McDonald
Mueller Telescoping Service Box (Minneapolis Style) 2" (H-10304)	\$ 81.84	No quote	\$ 89.00	\$ <del>6.00</del>	A.Y. McDonald
Mueller 2-1/2" Repair Lid (with 1-1/4" Threads) (89375)	\$ 7.44	No quote	\$ 8.25	\$ <del>9.00</del>	A.Y. McDonald
Mueller 2-1/2" Repair Lid (with 1-1/2" Threads) (89980)	\$ 10.03	No quote	\$ 10.15	\$ <del>10.00</del>	A.Y. McDonald
Mueller 2-1/2" Expandable Repair Lid (H-10374)	\$ 10.25	No quote	\$ 12.89	\$ <del>8.75</del>	A.Y. McDonald
<b>SUBTOTAL</b>	<b>\$ 181.93</b>	<b>\$ -</b>	<b>\$ 198.74</b>	<b>\$ <del>106.75</del></b>	
Valve Box (664-S)	\$ 150.05	\$ 159.00	\$ 180.00	\$ 138.00	
18" Valve Box Extension (#59)	\$ 54.97	\$ 58.40	\$ 58.00	\$ 52.00	

# City of Darien Water Department Parts

Attachment A

<b>General Water Department Utility Fixtures (Made in the USA No Exceptions)</b>					
<b>***Valve Prices to include Standard Accessories***</b>	<b>HD Supply</b>	<b>Water Products</b>	<b>Ziebell</b>	<b>Underground Pipe &amp; Valve</b>	<b>Underground Pipe &amp; Valve</b>
	<b>Price</b>	<b>Price</b>	<b>Price</b>	<b>Price</b>	
<b>24" Valve Box Extension (#60)</b>	\$ 55.72	\$ 59.20	\$ 63.00	\$ 53.00	
<b>5-1/2" Valve Box Lid</b>	\$ 12.80	\$ 15.00	\$ 16.50	\$ 12.00	
<b>Valve Box Stabilizer (plastic)</b>	\$ 18.67	\$ 20.00	\$ 24.75	\$ 17.00	
<b>SUBTOTAL</b>	<b>\$ 292.21</b>	<b>\$ 311.60</b>	<b>\$ 342.25</b>	<b>\$ 272.00</b>	
<b>Valve Box Stabilizer (rubber)</b>	\$ 35.00	\$ 35.00	\$ 45.50	No quote	Size?
<b>SUBTOTAL</b>	<b>\$ 35.00</b>	<b>\$ 35.00</b>	<b>\$ 45.50</b>	<b>\$ -</b>	
<b>Shear Guard 6" Clay to Plastic Non Shear Coupling</b>	\$ 32.97	\$ 43.00	\$ 39.95	\$ 38.50	
<b>Shear Guard 6" Plastic to Plastic Non Shear Coupling</b>	\$ 31.35	\$ 33.00	\$ 38.50	\$ 29.50	
<b>SUBTOTAL</b>	<b>\$ 64.32</b>	<b>\$ 76.00</b>	<b>\$ 78.45</b>	<b>\$ 68.00</b>	
<b>Hymax Coupling 1-1/2"</b>	\$ 82.44	No quote	\$ 87.50	\$ 133.00	
<b>SUBTOTAL</b>	<b>\$ 82.44</b>	<b>\$ -</b>	<b>\$ 87.50</b>	<b>\$ 133.00</b>	
<b>Hymax Coupling 2"</b>	\$ 86.92	\$ 61.78	\$ 89.75	\$ 140.00	
<b>Hymax Coupling 3"</b>	\$ 114.66	\$ 87.22	\$ 116.69	\$ 185.00	
<b>Hymax Coupling 4"</b>	\$ 146.93	\$ 104.35	\$ 149.50	\$ <del>157.00</del>	Marco Romac
<b>Hymax Coupling 6"</b>	\$ 194.58	\$ 152.28	\$ 212.20	\$ <del>207.00</del>	Marco Romac
<b>Hymax Coupling 8"</b>	\$ 219.69	\$ 188.42	\$ 219.90	\$ <del>234.00</del>	Marco Romac
<b>Hymax Coupling 10"</b>	\$ 304.79	\$ 238.86	\$ 305.80	\$ <del>303.00</del>	Marco Romac
<b>Hymax Coupling 12"</b>	\$ 333.58	\$ 286.90	\$ 410.50	\$ <del>356.00</del>	Marco Romac
<b>SUBTOTAL</b>	<b>\$ 1,401.15</b>	<b>\$ 1,119.81</b>	<b>\$ 1,504.34</b>	<b>\$ <del>1,582.00</del></b>	

## **AGENDA MEMO**

**City Council**

**April 1, 2013**

### **ISSUE STATEMENT**

A resolution accepting a proposal from Ziebell Inc. for Mega Lug and Cut In Sleeve Assemblies for the maintenance of the water system for a period of May 1, 2013 through April 30, 2014.

### **RESOLUTION**

### **BACKGROUND**

During the year, the department requires the use of connectors and fittings as related to the repair of water mains throughout the City. Competitive quotes were requested for the repair parts, and staff received four (4) competitive quotes. See [Attachment A](#). The department specified certain brands for consistency and adaptability. The quote submitted by Underground Pipe and Valve was non responsive for certain items and are struck out on the attached sheet. The quotes submitted were very competitive and staff broke down each product category to determine the lowest unit cost for the specified category. The quotes will be awarded per the highlighted category and for the specified vendor. The lowest competitive quote was Ziebell Inc. for Mega Lug and Cut In Sleeve Assemblies and the request for quotes stipulated that pricing be held in place May 1, 2013 through April 30, 2014.

The expenditure would come from the water system maintenance account. The total estimated costs for the water main repair clamps would not exceed \$6,000.

### **COMMITTEE RECOMMENDATION**

The Municipal Services Committee recommends approval of this resolution with Ziebell Inc. for Mega Lug and Cut In Sleeve Assemblies for the maintenance of the water system for a period of May 1, 2013 through April 30, 2014.

### **ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

### **DECISION MODE**

This item will be placed on the April 1, 2013 City Council agenda for formal approval.

RESOLUTION NO. \_\_\_\_\_

**A RESOLUTION ACCEPTING A PROPOSAL FROM ZIEBELL WATER PRODUCTS INC. FOR MEGA LUG AND CUT IN SLEEVE ASSEMBLIES FOR THE MAINTENANCE OF THE WATER SYSTEM FOR A PERIOD OF MAY 1, 2013 THROUGH APRIL 30, 2014**

**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, as follows:**

**SECTION 1:** The City Council of the City of Darien does hereby accept a proposal from Ziebell Water Products Inc for Mega Lug and Cut In Sleeve Assemblies for the maintenance of the water system for a period of May 1, 2013 through April 30, 2014, attached hereto as "**Exhibit A**".

**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 1<sup>st</sup> day of April, 2013.**

AYES: \_\_\_\_\_

\_\_\_\_\_

NAYS: \_\_\_\_\_

\_\_\_\_\_

ABSENT: \_\_\_\_\_

\_\_\_\_\_

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 1<sup>st</sup> day of April, 2013.**

MAYOR

\_\_\_\_\_  
\_\_\_\_\_  
KATHLEEN MOESLE WEAVER,





ATTEST:

---

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

---

CITY ATTORNEY

# City of Darien Water Department Parts Purchase List

<b>General Water Department Utility Fixtures (Made in the USA No Exceptions)</b>		
<b>***Valve Prices to include Standard Accessories***</b>		<b>Price</b>
Mueller 6" Resilient Gate Wedge Valve with Mechanical Joint ends		670.00
Mueller 8" Resilient Gate Wedge Valve with Mechanical Joint ends		1039.00
Mueller 10" Resilient Gate Wedge Valve with Mechanical Joint ends		1610.00
Mueller 12" Resilient Gate Wedge Valve with Mechanical Joint ends		2050.00
6" Megalug Assembly for Ductile Iron Pipe		24.50
8" Megalug Assembly for Ductile Iron Pipe		35.80
10" Megalug Assembly for Ductile Iron Pipe		57.95
12" Megalug Assembly for Ductile Iron Pipe		75.60
6" Cut-In Sleeve w/ standard accessories		396.00
8" Cut-In Sleeve w/ standard accessories		540.00
10" Cut-In Sleeve w/ standard accessories		751.00
12" Cut-In Sleeve w/ standard accessories		890.00
6" Solid Sleeve w/ standard accessories		135.00
8" Solid Sleeve w/ standard accessories		167.95
10" Solid Sleeve w/ standard accessories		247.90
12" Solid Sleeve w/ standard accessories		316.75
Mueller Telescoping Service Box (Minneapolis Style) 1-1/4" (H-10300)		34.95
Mueller Telescoping Service Box (Minneapolis Style) 1-1/2" (H-10302)		43.50
Mueller Telescoping Service Box (Minneapolis Style) 2" (H-10304)		89.00
Mueller 2-1/2" Repair Lid (with 1-1/4" Threads) (89375)		8.25
Mueller 2-1/2" Repair Lid (with 1-1/2" Threads) (89980)		10.15
Mueller 2-1/2" Expandable Repair Lid (H-10374)		12.87
Valve Box (664-S)		180.00
18" Valve Box Extension (#59)		58.00
24" Valve Box Extension (#60)		63.00
5-1/2" Valve Box Lid		16.50
Valve Box Stabilizer (plastic)		24.75
Valve Box Stabilizer (rubber)		45.50
Shear Guard 6" Clay to Plastic Non Shear Coupling		37.95
Shear Guard 6" Plastic to Plastic Non Shear Coupling		38.50
Hymax Coupling 1-1/2"		87.50
Hymax Coupling 2"		87.75
Hymax Coupling 3"		116.69
Hymax Coupling 4"		149.50
Hymax Coupling 6"		212.20
Hymax Coupling 8"		219.90
Hymax Coupling 10"		305.80
Hymax Coupling 12"		410.50

# City of Darien Water Department Parts

<b>General Water Department Utility Fixtures (Made in the USA No Exceptions)</b>					
<b>***Valve Prices to include Standard Accessories***</b>	HD Supply	Water Products	Ziebell	Underground Pipe & Valve	Underground Pipe & Valve
	Price	Price	Price	Price	
Mueller 6" Resilient Gate Wedge Valve with Mechanical Joint ends	\$ 538.58	\$ 620.00	\$ 670.00	\$ 589.00	Clow
Mueller 8" Resilient Gate Wedge Valve with Mechanical Joint ends	\$ 849.52	\$ 965.00	\$ 1,039.00	\$ 915.00	Clow
Mueller 10" Resilient Gate Wedge Valve with Mechanical Joint ends	\$ 1,316.09	\$ 1,498.00	\$ 1,610.00	\$ 1,423.00	Clow
Mueller 12" Resilient Gate Wedge Valve with Mechanical Joint ends	\$ 1,675.52	\$ 1,885.00	\$ 2,050.00	\$ 1,797.00	Clow
<b>SUBTOTAL</b>	<b>\$ 4,379.71</b>	<b>\$ 4,968.00</b>	<b>\$ 5,369.00</b>	<b>\$ 4,724.00</b>	
6" Megalug Assembly for Ductile Iron Pipe	\$ 29.37	\$ 33.50	\$ 24.50	\$ 31.75	
8" Megalug Assembly for Ductile Iron Pipe	\$ 42.04	\$ 46.70	\$ 35.80	\$ 43.25	
10" Megalug Assembly for Ductile Iron Pipe	\$ 60.70	\$ 70.20	\$ 57.95	\$ 61.75	
12" Megalug Assembly for Ductile Iron Pipe	\$ 82.45	\$ 95.85	\$ 75.60	\$ 82.75	
<b>SUBTOTAL</b>	<b>\$ 214.56</b>	<b>\$ 246.25</b>	<b>\$ 193.85</b>	<b>\$ 219.50</b>	
6" Cut-In Sleeve w/ standard accessories	\$ 492.46	\$ 486.00	\$ 396.00	\$ 458.00	
8" Cut-In Sleeve w/ standard accessories	\$ 668.25	\$ 630.00	\$ 540.00	\$ 593.00	
10" Cut-In Sleeve w/ standard accessories	\$ 925.64	\$ 773.00	\$ 751.00	\$ 728.00	
12" Cut-In Sleeve w/ standard accessories	\$ 1,102.24	\$ 1,029.00	\$ 890.00	\$ 970.00	
<b>SUBTOTAL</b>	<b>\$ 3,188.59</b>	<b>\$ 2,918.00</b>	<b>\$ 2,577.00</b>	<b>\$ 2,749.00</b>	
6" Solid Sleeve w/ standard accessories	\$ 132.17	\$ 132.00	\$ 135.00	\$ 124.00	
8" Solid Sleeve w/ standard accessories	\$ 165.22	\$ 164.00	\$ 167.95	\$ 155.00	
10" Solid Sleeve w/ standard accessories	\$ 249.04	\$ 240.00	\$ 247.90	\$ 227.00	
12" Solid Sleeve w/ standard accessories	\$ 307.05	\$ 305.00	\$ 316.75	\$ 228.00	
<b>SUBTOTAL</b>	<b>\$ 853.48</b>	<b>\$ 841.00</b>	<b>\$ 867.60</b>	<b>\$ 734.00</b>	
Mueller Telescoping Service Box (Minneapolis Style) 1-1/4" (H-10300)	\$30.74	No quote	\$ 34.95	\$ <del>28.00</del>	A.Y. McDonald
Mueller Telescoping Service Box (Minneapolis Style) 1-1/2" (H-10302)	\$ 41.63	No quote	\$ 43.50	\$ <del>45.00</del>	A.Y. McDonald
Mueller Telescoping Service Box (Minneapolis Style) 2" (H-10304)	\$ 81.84	No quote	\$ 89.00	\$ <del>6.00</del>	A.Y. McDonald
Mueller 2-1/2" Repair Lid (with 1-1/4" Threads) (89375)	\$ 7.44	No quote	\$ 8.25	\$ <del>9.00</del>	A.Y. McDonald
Mueller 2-1/2" Repair Lid (with 1-1/2" Threads) (89980)	\$ 10.03	No quote	\$ 10.15	\$ <del>10.00</del>	A.Y. McDonald
Mueller 2-1/2" Expandable Repair Lid (H-10374)	\$ 10.25	No quote	\$ 12.89	\$ <del>8.75</del>	A.Y. McDonald
<b>SUBTOTAL</b>	<b>\$ 181.93</b>	<b>\$ -</b>	<b>\$ 198.74</b>	<b>\$ <del>106.75</del></b>	
Valve Box (664-S)	\$ 150.05	\$ 159.00	\$ 180.00	\$ 138.00	
18" Valve Box Extension (#59)	\$ 54.97	\$ 58.40	\$ 58.00	\$ 52.00	

# City of Darien Water Department Parts

Attachment A

<b>General Water Department Utility Fixtures (Made in the USA No Exceptions)</b>					
<b>***Valve Prices to include Standard Accessories***</b>	<b>HD Supply</b>	<b>Water Products</b>	<b>Ziebell</b>	<b>Underground Pipe &amp; Valve</b>	<b>Underground Pipe &amp; Valve</b>
	<b>Price</b>	<b>Price</b>	<b>Price</b>	<b>Price</b>	
<b>24" Valve Box Extension (#60)</b>	\$ 55.72	\$ 59.20	\$ 63.00	\$ 53.00	
<b>5-1/2" Valve Box Lid</b>	\$ 12.80	\$ 15.00	\$ 16.50	\$ 12.00	
<b>Valve Box Stabilizer (plastic)</b>	\$ 18.67	\$ 20.00	\$ 24.75	\$ 17.00	
<b>SUBTOTAL</b>	<b>\$ 292.21</b>	<b>\$ 311.60</b>	<b>\$ 342.25</b>	<b>\$ 272.00</b>	
<b>Valve Box Stabilizer (rubber)</b>	\$ 35.00	\$ 35.00	\$ 45.50	No quote	Size?
<b>SUBTOTAL</b>	<b>\$ 35.00</b>	<b>\$ 35.00</b>	<b>\$ 45.50</b>	\$ -	
<b>Shear Guard 6" Clay to Plastic Non Shear Coupling</b>	\$ 32.97	\$ 43.00	\$ 39.95	\$ 38.50	
<b>Shear Guard 6" Plastic to Plastic Non Shear Coupling</b>	\$ 31.35	\$ 33.00	\$ 38.50	\$ 29.50	
<b>SUBTOTAL</b>	<b>\$ 64.32</b>	<b>\$ 76.00</b>	<b>\$ 78.45</b>	<b>\$ 68.00</b>	
<b>Hymax Coupling 1-1/2"</b>	\$ 82.44	No quote	\$ 87.50	\$ 133.00	
<b>SUBTOTAL</b>	<b>\$ 82.44</b>	<b>\$ -</b>	<b>\$ 87.50</b>	<b>\$ 133.00</b>	
<b>Hymax Coupling 2"</b>	\$ 86.92	\$ 61.78	\$ 89.75	\$ 140.00	
<b>Hymax Coupling 3"</b>	\$ 114.66	\$ 87.22	\$ 116.69	\$ 185.00	
<b>Hymax Coupling 4"</b>	\$ 146.93	\$ 104.35	\$ 149.50	<del>\$ 157.00</del>	Marco Romac
<b>Hymax Coupling 6"</b>	\$ 194.58	\$ 152.28	\$ 212.20	<del>\$ 207.00</del>	Marco Romac
<b>Hymax Coupling 8"</b>	\$ 219.69	\$ 188.42	\$ 219.90	<del>\$ 234.00</del>	Marco Romac
<b>Hymax Coupling 10"</b>	\$ 304.79	\$ 238.86	\$ 305.80	<del>\$ 303.00</del>	Marco Romac
<b>Hymax Coupling 12"</b>	\$ 333.58	\$ 286.90	\$ 410.50	<del>\$ 356.00</del>	Marco Romac
<b>SUBTOTAL</b>	<b>\$ 1,401.15</b>	<b>\$ 1,119.81</b>	<b>\$ 1,504.34</b>	<del><b>\$ 1,582.00</b></del>	

## **AGENDA MEMO**

**City Council**

**April 1, 2013**

### **ISSUE STATEMENT**

A resolution accepting a proposal from Underground Pipe and Valve for Solid Sleeves and Buffalo Box Accessories for the maintenance of the water system for a period of May 1, 2013 through April 30, 2014.

### **RESOLUTION**

### **BACKGROUND**

During the year, the department requires the use of solid sleeves for water main projects and buffalo box accessories for water service repairs throughout the City. Competitive quotes were requested for the repair parts, and staff received four (4) competitive quotes. See [Attachment A](#). The quote submitted by Underground Pipe and Valve was non responsive for certain items and are struck out on the attached sheet. The department specified certain brands for consistency and adaptability. The quotes submitted were very competitive and staff broke down each product category to determine the lowest unit cost for the specified category. The quotes will be awarded per the highlighted category and for the specified vendor. The lowest competitive quote was Underground Pipe and Valve for Solid Sleeves and Buffalo Box Accessories and the request for quotes stipulated that pricing be held in place May 1, 2013 through April 30, 2014.

The expenditure would come from the water system maintenance account. The total estimated costs for the water main repair clamps would not exceed \$6,000.

### **COMMITTEE RECOMMENDATION**

The Municipal Services Committee recommends approval of this resolution with Underground Pipe and Valve for Solid Sleeves and Buffalo Box Accessories for the maintenance of the water system for a period of May 1, 2013 through April 30, 2014.

### **ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

### **DECISION MODE**

This item will be placed on the April 1, 2013 City Council agenda for formal approval.

RESOLUTION NO. \_\_\_\_\_

**A RESOLUTION ACCEPTING A PROPOSAL FROM UNDERGROUND PIPE  
AND VALVE FOR SOLID SLEEVES  
AND BUFFALO BOX ACCESSORIES FOR THE MAINTENANCE OF THE  
WATER SYSTEM FOR  
A PERIOD OF MAY 1, 2013 THROUGH APRIL 30, 2014**

**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN,  
DU PAGE COUNTY, ILLINOIS, as follows:**

**SECTION 1:** The City Council of the City of Darien does hereby accept a proposal from Underground Pipe and Valve for solid sleeves and buffalo box accessories for the maintenance of the water system for a period of May 1, 2013 through April 30, 2014, attached hereto as "**Exhibit A**".

**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 1<sup>st</sup> day of April, 2013.**

AYES: \_\_\_\_\_

\_\_\_\_\_

NAYS: \_\_\_\_\_

\_\_\_\_\_

ABSENT: \_\_\_\_\_

\_\_\_\_\_

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE  
COUNTY, ILLINOIS, this 1<sup>st</sup> day of April, 2013.**

MAYOR

\_\_\_\_\_  
KATHLEEN MOESLE WEAVER,



ATTEST:

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JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

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CITY ATTORNEY

# City of Darien Water Department Parts Purchase List

Exhibit A

## General Water Department Utility Fixtures (Made in the USA No Exceptions)

***Valve Prices to include Standard Accessories***	Price
CLow 6" Resilient Gate Wedge Valve with Mechanical Joint ends	589.00
CLow 8" Resilient Gate Wedge Valve with Mechanical Joint ends	915.00
CLow 10" Resilient Gate Wedge Valve with Mechanical Joint ends	1,423.00
CLow 12" Resilient Gate Wedge Valve with Mechanical Joint ends	1,797.00
6" Megalug Assembly for Ductile Iron Pipe	31.75
8" Megalug Assembly for Ductile Iron Pipe	43.25
10" Megalug Assembly for Ductile Iron Pipe	61.75
12" Megalug Assembly for Ductile Iron Pipe	82.75
6" Cut-In Sleeve w/ standard accessories	458.00
8" Cut-In Sleeve w/ standard accessories	593.00
10" Cut-In Sleeve w/ standard accessories	728.00
12" Cut-In Sleeve w/ standard accessories	970.00
6" Solid Sleeve w/ standard accessories	124.00
8" Solid Sleeve w/ standard accessories	155.00
10" Solid Sleeve w/ standard accessories	227.00
12" Solid Sleeve w/ standard accessories	228.00
A.V. McDONALD Telescoping Service Box (Minneapolis Style) 1-1/4" (H-10300)	28.00
A.V. McDONALD Telescoping Service Box (Minneapolis Style) 1-1/2" (H-10302)	45.00
A.V. McDONALD Telescoping Service Box (Minneapolis Style) 2" (H-10304)	86.00
A.V. McDONALD 2-1/2" Repair Lid (with 1-1/4" Threads) (89375)	9.00
A.V. McDONALD 2-1/2" Repair Lid (with 1-1/2" Threads) (89980)	10.00
TRUMBALL 2-1/2" Expandable Repair Lid (H-10374)	8.75
Valve Box (664-S)	138.00
18" Valve Box Extension (#59)	52.00
24" Valve Box Extension (#60)	53.00
5-1/2" Valve Box Lid	12.00
Valve Box Stabilizer (plastic)	17.00
Valve Box Stabilizer (rubber) <small>DEPENDS ON SIZE &amp; BRAND OF VALVE</small>	-
Shear Guard 6" Clay to Plastic Non Shear Coupling	38.50
Shear Guard 6" Plastic to Plastic Non Shear Coupling	29.50
Hymax Coupling 1-1/2"	133.00
Hymax Coupling 2"	140.00
Hymax Coupling 3"	185.00
MACRO Coupling 4" ROMAC	157.00
MACRO Coupling 6" ROMAC	207.00
MACRO Coupling 8" ROMAC	234.00
MACRO Coupling 10" ROMAC	303.00
MACRO Coupling 12" ROMAC	356.00

Underground Pipe & Valve



# City of Darien Water Department Parts

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12" Solid Sleeve w/ standard accessories	\$ 307.05	\$ 305.00	\$ 316.75	\$ 228.00	
<b>SUBTOTAL</b>	<b>\$ 853.48</b>	<b>\$ 841.00</b>	<b>\$ 867.60</b>	<b>\$ 734.00</b>	
Mueller Telescoping Service Box (Minneapolis Style) 1-1/4" (H-10300)	\$30.74	No quote	\$ 34.95	\$ <del>28.00</del>	A.Y. McDonald
Mueller Telescoping Service Box (Minneapolis Style) 1-1/2" (H-10302)	\$ 41.63	No quote	\$ 43.50	\$ <del>45.00</del>	A.Y. McDonald
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<b>SUBTOTAL</b>	<b>\$ 181.93</b>	<b>\$ -</b>	<b>\$ 198.74</b>	<b>\$ <del>106.75</del></b>	
Valve Box (664-S)	\$ 150.05	\$ 159.00	\$ 180.00	\$ 138.00	
18" Valve Box Extension (#59)	\$ 54.97	\$ 58.40	\$ 58.00	\$ 52.00	

# City of Darien Water Department Parts

Attachment A

<b>General Water Department Utility Fixtures (Made in the USA No Exceptions)</b>					
<b>***Valve Prices to include Standard Accessories***</b>	<b>HD Supply</b>	<b>Water Products</b>	<b>Ziebell</b>	<b>Underground Pipe &amp; Valve</b>	<b>Underground Pipe &amp; Valve</b>
	<b>Price</b>	<b>Price</b>	<b>Price</b>	<b>Price</b>	
<b>24" Valve Box Extension (#60)</b>	\$ 55.72	\$ 59.20	\$ 63.00	\$ 53.00	
<b>5-1/2" Valve Box Lid</b>	\$ 12.80	\$ 15.00	\$ 16.50	\$ 12.00	
<b>Valve Box Stabilizer (plastic)</b>	\$ 18.67	\$ 20.00	\$ 24.75	\$ 17.00	
<b>SUBTOTAL</b>	<b>\$ 292.21</b>	<b>\$ 311.60</b>	<b>\$ 342.25</b>	<b>\$ 272.00</b>	
<b>Valve Box Stabilizer (rubber)</b>	\$ 35.00	\$ 35.00	\$ 45.50	No quote	Size?
<b>SUBTOTAL</b>	<b>\$ 35.00</b>	<b>\$ 35.00</b>	<b>\$ 45.50</b>	<b>\$ -</b>	
<b>Shear Guard 6" Clay to Plastic Non Shear Coupling</b>	\$ 32.97	\$ 43.00	\$ 39.95	\$ 38.50	
<b>Shear Guard 6" Plastic to Plastic Non Shear Coupling</b>	\$ 31.35	\$ 33.00	\$ 38.50	\$ 29.50	
<b>SUBTOTAL</b>	<b>\$ 64.32</b>	<b>\$ 76.00</b>	<b>\$ 78.45</b>	<b>\$ 68.00</b>	
<b>Hymax Coupling 1-1/2"</b>	\$ 82.44	No quote	\$ 87.50	\$ 133.00	
<b>SUBTOTAL</b>	<b>\$ 82.44</b>	<b>\$ -</b>	<b>\$ 87.50</b>	<b>\$ 133.00</b>	
<b>Hymax Coupling 2"</b>	\$ 86.92	\$ 61.78	\$ 89.75	\$ 140.00	
<b>Hymax Coupling 3"</b>	\$ 114.66	\$ 87.22	\$ 116.69	\$ 185.00	
<b>Hymax Coupling 4"</b>	\$ 146.93	\$ 104.35	\$ 149.50	<del>\$ 157.00</del>	Marco Romac
<b>Hymax Coupling 6"</b>	\$ 194.58	\$ 152.28	\$ 212.20	<del>\$ 207.00</del>	Marco Romac
<b>Hymax Coupling 8"</b>	\$ 219.69	\$ 188.42	\$ 219.90	<del>\$ 234.00</del>	Marco Romac
<b>Hymax Coupling 10"</b>	\$ 304.79	\$ 238.86	\$ 305.80	<del>\$ 303.00</del>	Marco Romac
<b>Hymax Coupling 12"</b>	\$ 333.58	\$ 286.90	\$ 410.50	<del>\$ 356.00</del>	Marco Romac
<b>SUBTOTAL</b>	<b>\$ 1,401.15</b>	<b>\$ 1,119.81</b>	<b>\$ 1,504.34</b>	<b>\$ 1,582.00</b>	

## AGENDA MEMO

City Council

April 1, 2013

### ISSUE STATEMENT

A resolution accepting a proposal from Chicago Bridge & Iron for the urgent repairs of the Water Standpipe Tank at 67<sup>th</sup> Street and Wilmette Avenue and the Water Spheroid at 8600 South Lemont Road in an amount not to exceed \$83,800.

### RESOLUTION

### BACKGROUND/HISTORY

During the annual water tank and cathodic protection inspection for the City's three water tanks conducted by Corrpro Companies Inc a structural deficiency was identified on the roof of the tank located at 67<sup>th</sup> Street and Wilmette Avenue. The tank has a capacity of 2 million gallons and stands approximately 145 feet high. The vendor, Corrpro Companies Inc had notified staff of the deficiency and informed staff that a report would be forthcoming. Chicago Bridge and Iron (CBI) was contacted for further remediation. CBI recommended that staff wait for the report and conduct a field evaluation then.

The report was submitted in January and forwarded to CBI for review, see attached report labeled as [Attachment A](#). CBI reviewed the report and identified a potential fault with the venting system located atop of the tank. CBI conveyed that the vent may not be functioning thereby as the water level decreases in the tank it creates a vacuum and the tank's roof is sucked in. A crew from CBI was dispatched immediately upon review of the report and it was identified that the vent was not operating. Debris was removed from the vent and temporarily modified to operate. CBI recommended that the vent system be removed and replaced to avoid future damage.

An inspection of the spheroid tank located at 8600 Lemont Road was also inspected by CBI since it had the same venting system. The vent was operating properly for this site. During the repair review process it was recommended that both vents be replaced and updated and the roof be repaired at the 67<sup>th</sup> Street and Wilmette Ave site. Christopher B. Burke Engineering-Structural was requested to review CBI's proposal regarding the repair methodology and proposed new vent schedule. See attached e-mail labeled as [Attachment B](#).

Staff had prepared specifications for the following scopes of work:

#### **67<sup>th</sup> Street and Wilmette Ave-6700 Wilmette Ave**

- Remove and Replace Vent
- Repair Damaged Steel Roof Section
- Prime and Paint all Disturbed Sections

#### **8600 South Lemont Road**

- Remove and Replace Vent
- Prime and Paint all Disturbed Sections

Staff had requested sealed bids for the abovementioned repairs and solicited four vendors on March 21, 2013 a bid opening was held. There were no responses to the bid. Staff had contacted CBI and had informed us due to recent personnel transitions the bid was overlooked. Staff had requested CBI to complete and submit the proposal. The next vendor Newlin's Welding & Tank Maintenance, Jerry Newlin was contacted and he had informed us that he was submitting a quote as a sub-contractor for Maxcor. Staff did not have any contacts for Maxcor and we never received any additional follow up from

Mr. Newlin, despite several telephone calls. There was no response from the other vendors who were out of state.

Below is the cost summary as provided by Chicago Bridge and Iron.

DESCRIPTION	COST
Project 1-6700 Wilmette Ave	\$ 72,400.00
Project 2-8600 Lemont Road	\$ 11,400.00
Total Cost	\$ 83,800.00

The proposed expenditure would be expended from the following line account:

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	PROPOSED EXPENDITURE	PROPOSED BALANCE TO DATE
12-51-4815	Water Depreciation Fund	\$ 83,800.00	\$ 678,2000.00

### **COMMITTEE RECOMMENDATION**

The Municipal Services Committee recommends approval of the resolution accepting a proposal for the urgent repairs of the Water Standpipe Tank at 67<sup>th</sup> Street and Wilmette and the Water Spheroid Tank at 8600 South Lemont Road in an amount not to exceed to Chicago Bridge and Iron in an amount not to exceed \$83,800.

### **ALTERNATE DECISION**

As recommended by the Municipal Services Committee.

### **DECISION MODE**

This item will be placed on the April 1, 2013 City Council agenda for formal consideration.

RESOLUTION NO. \_\_\_\_\_

**A RESOLUTION ACCEPTING A PROPOSAL FROM CHICAGO BRIDGE & IRON FOR THE URGENT REPAIRS OF THE WATER STANDPIPE TANK AT 67<sup>TH</sup> & WILMETTE AVENUE AND THE WATER SPHEROID AT 8600 LEMONT ROAD IN AN AMOUNT NOT TO EXCEED \$83,800.00**

**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, as follows:**

**SECTION 1:** The City Council of the City of Darien does hereby accept a proposal from Chicago Bridge & Iron for the urgent repairs of the water standpipe tank at 67<sup>th</sup> & Wilmette Avenue and the water spheroid at 8600 Lemont Road in an amount not to exceed \$83,800.00, attached hereto as "**Exhibit A**".

**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 1<sup>st</sup> day of April, 2013.**

AYES: \_\_\_\_\_

\_\_\_\_\_

NAYS: \_\_\_\_\_

\_\_\_\_\_

ABSENT: \_\_\_\_\_

\_\_\_\_\_

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 1<sup>st</sup> day of April, 2013.**

MAYOR

\_\_\_\_\_  
KATHLEEN MOESLE WEAVER,



ATTEST:

---

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

---

CITY ATTORNEY



January 4, 2013

City of Darien  
Department of Public Works  
1041 South Frontage Road  
Darien, IL 60561

Attention: Mr. Kristofer Throm

Reference: 15 Point Annual Water Tank Inspection  
2,000,000 Gallon Standpipe  
500,000 Gallon Single Pedestal  
1,500,000 Gallon Standpipe

Dear Mr. Throm:

Corrpro Waterworks recently completed the 15-point annual tank review for the above referenced tanks. A copy of the field report is included along with photographs from the site that illustrate any areas of concern described in the report. Areas of concern noted on the report should be investigated and appropriate action taken to make corrections.

Corrpro Waterworks can provide competitive pricing on many of the common areas of concern found on water tank sites. Please call us for assistance on these repairs. Also, references can be provided for those repair items that do not fall within our area of expertise.

Coating Services: Contact Corrpro Waterworks for information on issues regarding recommended practices for Protective Coatings Engineering, Inspection, Specifications & Application.

We appreciate the opportunity to be of service. Should you have any questions or require additional information, please contact our Nationwide Customer Service toll free at 1-800-443-3516 or visit our web-site at [www.corrpro.com](http://www.corrpro.com).

Respectfully Submitted,  
CORRPRO WATERWORKS

William Bearden  
Operations Associate  
Tel. 770-761-5400

***CORRPRO WATERWORKS***

***15 POINT WATER TANK REVIEW***

***2,000,000 GALLON “WILMIETTE ROAD”***

***STANDPIPE***

***SYSTEM: 51567***

***Prepared For:***

***CITY OF DARIEN***

***DARIEN, IL***

***January 4, 2013***

***\*\*\*\*\****



# ANNUAL WATER TANK SERVICES

• HEALTH • SECURITY • SAFETY

## 15 POINT TANK REVIEW



Phone: 1-800-443-3516 • www.corrprowaterworks.com

C.P. SYSTEM NO. 51567

	PHOTOS	AREAS OF CONCERN	
1. PHOTOGRAPH FULL VIEW OF TANK: THIS IS NOT AN OPTIONAL ITEM. <i>Good</i>			
2. FOUNDATION: OBSERVE FOR SETTLING, CRACKS, AND DETERIORATION. <i>Appears Good</i>	<input checked="" type="radio"/> YES <input type="radio"/> NO	<input type="radio"/> YES	<input checked="" type="radio"/> NO
3. EXTERIOR TANK COATING: OBSERVE FOR COATING FAILURE, CORROSION, AND LEAKS. <i>Appears Good</i>	<input checked="" type="radio"/> YES <input type="radio"/> NO	<input type="radio"/> YES	<input checked="" type="radio"/> NO
4. INTERIOR TANK COATING: OBSERVE AS ALLOWED FROM ACCESS HATCH. <i>Appears Good</i>	<input checked="" type="radio"/> YES <input type="radio"/> NO	<input type="radio"/> YES	<input checked="" type="radio"/> NO
5. WATER LEVEL INDICATOR: TYPE, STYLE, AND CONDITION. <i>N/A</i>	<input type="radio"/> YES <input type="radio"/> NO	<input type="radio"/> YES	<input checked="" type="radio"/> NO
6. OVERFLOW PIPE: CHECK FLAP VALVE COVER OR SCREEN, FOR OPERATION AND SEAL. <i>Good</i>	<input checked="" type="radio"/> YES <input type="radio"/> NO	<input type="radio"/> YES	<input checked="" type="radio"/> NO
7. ACCESS LADDER: CHECK FOR LOOSE BOLTS AND RUNGS. <i>Good</i>	<input checked="" type="radio"/> YES <input type="radio"/> NO	<input type="radio"/> YES	<input checked="" type="radio"/> NO
8. FALL PROTECTION DEVICES: CHECK OPERATION. <i>None provided - safety rail is painted and loose at bottom of ladder</i>	<input checked="" type="radio"/> YES <input checked="" type="radio"/> NO	<input checked="" type="radio"/> YES	<input type="radio"/> NO
9. TANK ROOF: CHECK FOR HOLES, RUST, AND PONDING WATER LOW SPOTS. <i>Top of dome is collapsed down 8"-12" abutting a 4' rafter</i>	<input checked="" type="radio"/> YES <input type="radio"/> NO	<input checked="" type="radio"/> YES	<input type="radio"/> NO
10. AIR VENTS: CHECK SCREENS, SEALED EDGES, AND SEAMS. <i>Appears Good</i>	<input checked="" type="radio"/> YES <input type="radio"/> NO	<input type="radio"/> YES	<input checked="" type="radio"/> NO
11. CATHODIC PROTECTION ANODE COVERS: CHECK FOR DETERIORATED GASKETS, AND SEAL. <i>Appear Good</i>	<input checked="" type="radio"/> YES <input type="radio"/> NO	<input type="radio"/> YES	<input checked="" type="radio"/> NO
12. ALL ACCESS HATCHES: CHECK LOCKS, HINGES, BOLTS, AND GASKETS. <i>Appear to be operating as designed</i>	<input checked="" type="radio"/> YES <input type="radio"/> NO	<input type="radio"/> YES	<input checked="" type="radio"/> NO
13. VISUAL WATER QUALITY: OBSERVE FOR FOREIGN MATTER AS DISCERNABLE FROM ROOF HATCH. <i>Appears Clear</i>	<input checked="" type="radio"/> YES <input type="radio"/> NO	<input type="radio"/> YES	<input checked="" type="radio"/> NO
14. TANK LIGHTING: CHECK CONDITION AND OPERATION. <i>N/A</i>	<input type="radio"/> YES <input type="radio"/> NO	<input type="radio"/> YES	<input checked="" type="radio"/> NO
15. TANK SITE SECURITY: CHECK FENCES, GATES, AND ACCESS DOORS. <i>Good</i>	<input checked="" type="radio"/> YES <input type="radio"/> NO	<input type="radio"/> YES	<input checked="" type="radio"/> NO

NOTE: The service provided is an annual visual evaluation for the purpose of noting possible areas which may require further investigation or possible corrective action in accordance with AWWA Manual M42 recommended annual maintenance practices. It is limited to areas of the tank visible from access points such as ladders and catwalks. The work performed is not a structural evaluation, detailed coatings integrity evaluation, nor does it take the place of a complete 3-5 year water tank inspection as recommended by AWWA standards.

WRITTEN RECOMMENDATIONS FOR CORRECTIVE ACTION IF REQUIRED:

*Have safety climb rail thoroughly inspected and fixed before use.  
Have dome center of roof raised back up to prevent ponding water*

CORRPRO WATERWORKS

SUBSCRIBER'S ACCEPTANCE

BY: *[Signature]*

DATE: *9-27-12*

BY: *[Signature]*

DATE: *9/27/12*

WHITE - ORIGINAL YELLOW - CUSTOMER

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13. VISUAL WATER QUALITY
14. TANK LIGHTING
15. TANK SITE SECURITY
- \* ADDITIONAL PICTURES

# 1. FULL VIEW OF TANK



## 2A. FOUNDATION



## 2B. FOUNDATION



### 3. EXTERIOR TANK COATING



### 4. INTERIOR TANK COATING



## 5. WATER LEVEL INDICATOR

**N/A**

## 6. OVERFLOW PIPE



## 7. ACCESS LADDER



## 8. FALL PROTECTION DEVICE



## 9A. TANK ROOF



## 9B. TANK ROOF





## 10. AIR VENT



## 11. C.P. ANODE COVER



## 12A. ACCESS HATCH



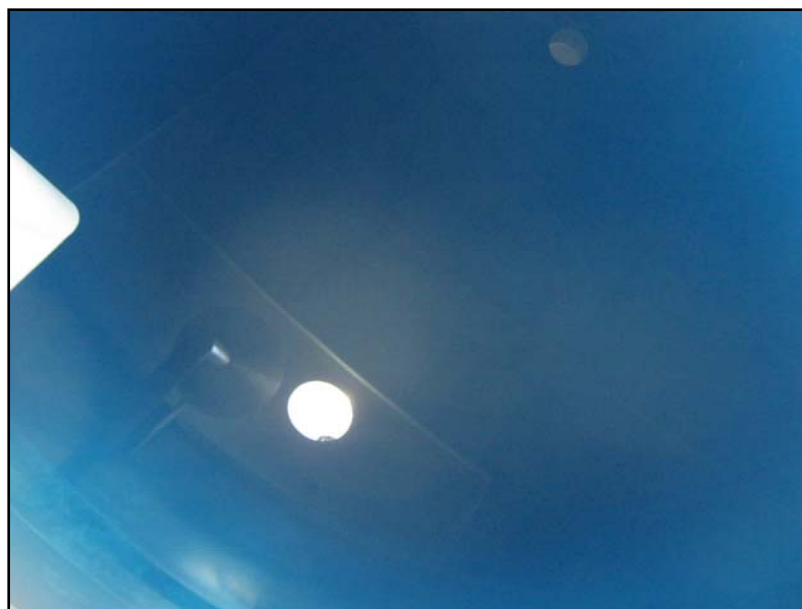
## 12B. ACCESS HATCH



## 12C. SEALED ACCESS HATCH



## 13. VISUAL WATER QUALITY



## 14. TANK LIGHTING

**N/A**

## 15. TANK SITE SECURITY



***CORRPRO WATERWORKS***

***15 POINT WATER TANK REVIEW***

***500,000 GALLON “SOUTH FRONTAGE ROAD”***

***SINGLE PEDESTAL***

***SYSTEM: 51568***

***Prepared For:***

***CITY OF DARIEN***

***DARIEN, IL***

***January 4, 2013***

***\*\*\*\*\****

# ANNUAL WATER TANK SERVICES

• HEALTH • SECURITY • SAFETY

## 15 POINT TANK REVIEW



Phone: 1-800-443-3516 • www.corrprowaterworks.com

C.P. SYSTEM NO. 51568

	PHOTOS	AREAS OF CONCERN
1. PHOTOGRAPH FULL VIEW OF TANK: THIS IS NOT AN OPTIONAL ITEM. <i>Fair</i>		
2. FOUNDATION: OBSERVE FOR SETTLING, CRACKS, AND DETERIORATION. <i>Appears Good</i>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
3. EXTERIOR TANK COATING: OBSERVE FOR COATING FAILURE, CORROSION, AND LEAKS. <i>Appears Good</i>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
4. INTERIOR TANK COATING: OBSERVE AS ALLOWED FROM ACCESS HATCH. <i>Appears Fair - coating is flaking on Roof Seams</i>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
5. WATER LEVEL INDICATOR: TYPE, STYLE, AND CONDITION. <i>N/A</i>	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO
6. OVERFLOW PIPE: CHECK FLAP VALVE COVER OR SCREEN, FOR OPERATION AND SEAL. <i>Good</i>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
7. ACCESS LADDER: CHECK FOR LOOSE BOLTS AND RUNGS. <i>Appear Good</i>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
8. FALL PROTECTION DEVICES: CHECK OPERATION. <i>None provided - Safety rail appear Good</i>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
9. TANK ROOF: CHECK FOR HOLES, RUST, AND PONDING WATER LOW SPOTS. <i>Appears Good</i>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
10. AIR VENTS: CHECK SCREENS, SEALED EDGES, AND SEAMS. <i>Appears Good</i>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
11. CATHODIC PROTECTION ANODE COVERS: CHECK FOR DETERIORATED GASKETS, AND SEAL. <i>N/A</i>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
12. ALL ACCESS HATCHES: CHECK LOCKS, HINGES, BOLTS, AND GASKETS. <i>Appear to be operating as designed</i>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
13. VISUAL WATER QUALITY: OBSERVE FOR FOREIGN MATTER AS DISCERNABLE FROM ROOF HATCH. <i>Appears Clear</i>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
14. TANK LIGHTING: CHECK CONDITION AND OPERATION. <i>Appear Fair - Interior fixtures are missing globes</i>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
15. TANK SITE SECURITY: CHECK FENCES, GATES, AND ACCESS DOORS. <i>Good</i>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

NOTE: The service provided is an annual visual evaluation for the purpose of noting possible areas which may require further investigation or possible corrective action in accordance with AWWA Manual M42 recommended annual maintenance practices. It is limited to areas of the tank visible from access points such as ladders and catwalks. The work performed is not a structural evaluation, detailed coatings integrity evaluation, nor does it take the place of a complete 3-5 year water tank inspection as recommended by AWWA standards.

WRITTEN RECOMMENDATIONS FOR CORRECTIVE ACTION IF REQUIRED:

Consider touching up coating on inside of bowl

CORRPRO WATERWORKS

SUBSCRIBER'S ACCEPTANCE

BY: [Signature]

DATE: 9/27/12

BY: [Signature]

DATE: 9/27/12

WHITE - ORIGINAL YELLOW - CUSTOMER

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- \* ADDITIONAL PICTURES

# 1. FULL VIEW OF TANK





## 2. FOUNDATION



## 3. EXTERIOR TANK COATING



## 4. INTERIOR TANK COATING



## 5. WATER LEVEL INDICATOR

**N/A**

## 6A. OVERFLOW PIPE



## 6B. OVERFLOW PIPE



## 7A. ACCESS LADDER



## 7B. ACCESS LADDER



## 7C. ACCESS LADDER



## 8A. FALL PROTECTION DEVICE



## 8B. FALL PROTECTION DEVICE



## 9. TANK ROOF



## 10A. AIR VENT



## 11. C.P. ANODE COVER

**N/A**

## 12A. ACCESS HATCH



## 12B. ACCESS HATCH





## 13. VISUAL WATER QUALITY



## 14A. AVIATION TANK LIGHTING



## 14B. INTERIOR TANK LIGHTING



## 15. TANK SITE SECURITY



***CORRPRO WATERWORKS***

***15 POINT WATER TANK REVIEW***

***1,500,000 GALLON “PLANT #2 POTABLE WATERWORKS”***

***STANDPIPE***

***SYSTEM: 76758***

***Prepared For:***

***CITY OF DARIEN***

***DARIEN, IL***

***January 4, 2013***

***\*\*\*\*\****

# ANNUAL WATER TANK SERVICES

• HEALTH • SECURITY • SAFETY

## 15 POINT TANK REVIEW

# corrpro®

Phone: 1-800-443-3516 • www.corrprowaterworks.com

C.P. SYSTEM NO. 76758

	PHOTOS	AREAS OF CONCERN
1. PHOTOGRAPH FULL VIEW OF TANK: THIS IS NOT AN OPTIONAL ITEM. <i>Good</i>		
2. FOUNDATION: OBSERVE FOR SETTLING, CRACKS, AND DETERIORATION. <i>Appears Good</i>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	YES <input checked="" type="checkbox"/> NO
3. EXTERIOR TANK COATING: OBSERVE FOR COATING FAILURE, CORROSION, AND LEAKS. <i>Appears Good</i>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	YES <input checked="" type="checkbox"/> NO
4. INTERIOR TANK COATING: OBSERVE AS ALLOWED FROM ACCESS HATCH. <i>Appears Good - Minor @ Must spots on painter's ring</i>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	YES <input checked="" type="checkbox"/> NO
5. WATER LEVEL INDICATOR: TYPE, STYLE, AND CONDITION. <i>N/A</i>	<del>YES</del> <del>NO</del>	<del>YES</del> <del>NO</del>
6. OVERFLOW PIPE: CHECK FLAP VALVE COVER OR SCREEN, FOR OPERATION AND SEAL. <i>Appears Good</i>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	YES <input checked="" type="checkbox"/> NO
7. ACCESS LADDER: CHECK FOR LOOSE BOLTS AND RUNGS. <i>Appear Good and secure</i>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	YES <input checked="" type="checkbox"/> NO
8. FALL PROTECTION DEVICES: CHECK OPERATION. <i>None provided - Safety rail appears good</i>	<del>YES</del> <del>NO</del>	<del>YES</del> <del>NO</del>
9. TANK ROOF: CHECK FOR HOLES, RUST, AND PONDING WATER LOW SPOTS. <i>Appears Fair - (3) large spots where water ponds</i>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	YES <input checked="" type="checkbox"/> NO
10. AIR VENTS: CHECK SCREENS, SEALED EDGES, AND SEAMS. <i>Appears Good - operating as designed</i>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	YES <input checked="" type="checkbox"/> NO
11. CATHODIC PROTECTION ANODE COVERS: CHECK FOR DETERIORATED GASKETS, AND SEAL. <i>N/A</i>	YES <input type="checkbox"/> NO	YES <input type="checkbox"/> NO
12. ALL ACCESS HATCHES: CHECK LOCKS, HINGES, BOLTS, AND GASKETS. <i>except one on</i> <i>Appear to work as designed (hinged low cover that is stuck open)</i>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	YES <input checked="" type="checkbox"/> NO
13. VISUAL WATER QUALITY: OBSERVE FOR FOREIGN MATTER AS DISCERNABLE FROM ROOF HATCH. <i>Appears Clear</i>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	YES <input checked="" type="checkbox"/> NO
14. TANK LIGHTING: CHECK CONDITION AND OPERATION. <i>Good</i>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	YES <input checked="" type="checkbox"/> NO
15. TANK SITE SECURITY: CHECK FENCES, GATES, AND ACCESS DOORS. <i>Good</i>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	YES <input checked="" type="checkbox"/> NO

NOTE: The service provided is an annual visual evaluation for the purpose of noting possible areas which may require further investigation or possible corrective action in accordance with AWWA Manual M42 recommended annual maintenance practices. It is limited to areas of the tank visible from access points such as ladders and catwalks. The work performed is not a structural evaluation, detailed coatings integrity evaluation, nor does it take the place of a complete 3-5 year water tank inspection as recommended by AWWA standards.

WRITTEN RECOMMENDATIONS FOR CORRECTIVE ACTION IF REQUIRED:

---



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---

CORRPRO WATERWORKS

SUBSCRIBER'S ACCEPTANCE

BY: *[Signature]*

DATE: 9/27/12

BY: *[Signature]*

DATE: 9/27/12

WHITE - ORIGINAL    YELLOW - CUSTOMER

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# 1. FULL VIEW OF TANK



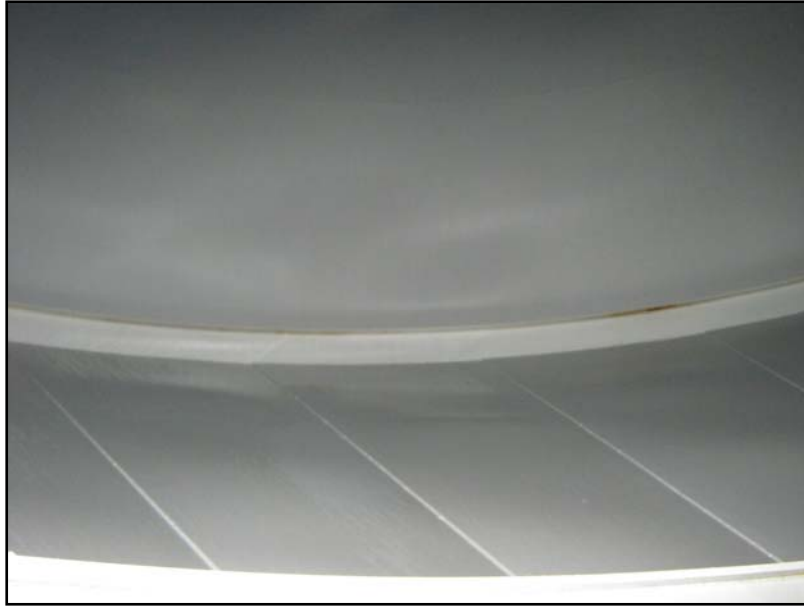
## 2. FOUNDATION



## 3. EXTERIOR TANK COATING



## 4. INTERIOR TANK COATING



## 5. WATER LEVEL INDICATOR

**N/A**



## 6A. OVERFLOW PIPE



## 6B. OVERFLOW PIPE



## 7. ACCESS LADDER



## 8. FALL PROTECTION DEVICE



## 9A. TANK ROOF



## 9B. TANK ROOF



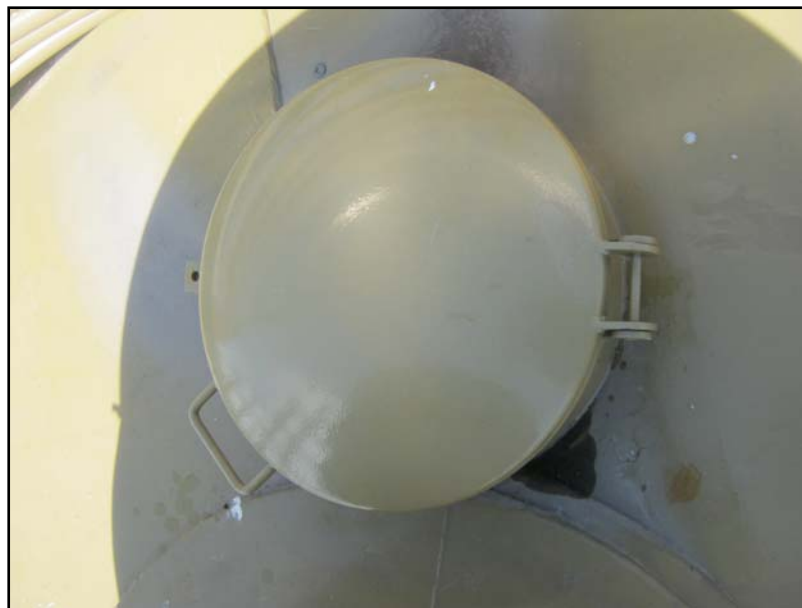
## 10. AIR VENT



## 11. C.P. ANODE COVER

**N/A**

## 12A. ACCESS HATCH



## 12B. SEALED ACCESS HATCH



## 13. VISUAL WATER QUALITY



## 14A. AVIATION TANK LIGHTING



## 14B. INTERIOR TANK LIGHTING



## 15. TANK SITE SECURITY



**Dan Gombac**

**From:** John P. Caruso <jcaruso@cbbel.com>  
**Sent:** Friday, February 22, 2013 2:57 PM  
**To:** Dan Gombac  
**Cc:** 'Dan Lynch'  
**Subject:** FW: Darien Water tank Reports

Dan  
See below emails I sent to you on 2/5/13.

We talked to Jae and found that the supports we saw in the pictures were only used during construction and do not need replacement. Replace the vent only.

**John P. Caruso, PE**  
*Head, Mechanical/Electrical Engineering Department*  
**Christopher B. Burke Engineering, Ltd.**  
9575 W. Higgins Road, Suite 600 Rosemont, IL 60018  
Phone: (847) 823-0500 Fax: (847) 939-5214  
E-Mail: [jcaruso@cbbel.com](mailto:jcaruso@cbbel.com)

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**From:** John P. Caruso [<mailto:jcaruso@cbbel.com>]  
**Sent:** Tuesday, February 05, 2013 5:46 PM  
**To:** 'Dan Gombac'  
**Subject:** FW: Darien Water tank Reports

Fyi  
See below

**John P. Caruso, PE**  
*Head, Mechanical/Electrical Engineering Department*  
**Christopher B. Burke Engineering, Ltd.**  
9575 W. Higgins Road, Suite 600 Rosemont, IL 60018  
Phone: (847) 823-0500 Fax: (847) 939-5214  
E-Mail: [jcaruso@cbbel.com](mailto:jcaruso@cbbel.com)

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**From:** Gerald A. Hennelly [<mailto:ghennelly@cbbel.com>]  
**Sent:** Tuesday, February 05, 2013 5:40 PM  
**To:** [jcaruso@cbbel.com](mailto:jcaruso@cbbel.com)  
**Subject:** RE: Darien Water tank Reports

John,



Jae called me back yesterday. After speaking with The CB&I Engineering Department, he informed me That all the supports above the Knuckle of the top of the Tank were only used for construction purposes and do not structurally support the tank in it's as built condition.

So no repairs to the roof of the 2,000,00 gallon Standpipe will be required.

We did agree that the 500,000 gallon spheroid roof vent should also be checked for its operation since it appears the same vent exists on this tank as well.

Gerry

**Gerald A. Hennelly**

*Project Manager*

**Christopher B. Burke Engineering, Ltd.**

9575 W. Higgins Road, Suite 600 Rosemont, IL 60018

Phone: (847) 823-0500 Fax: (847) 939-5214 Cell: (847) 980-3691

E-Mail: [ghennelly@cbbel.com](mailto:ghennelly@cbbel.com)

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**From:** Gerald A. Hennelly [<mailto:ghennelly@cbbel.com>]

**Sent:** Friday, January 25, 2013 2:23 PM

**To:** 'jcaruso@cbbel.com' ([jcaruso@cbbel.com](mailto:jcaruso@cbbel.com))

**Subject:** Darien Water tank Reports

John,

I talked to Jae Eismann @ CB&I and asked him if anyone had Looked at anything else internally or structurally beyond the roof vent. His technician only looked at the operation of the Roof vent nothing structural. Jae brought up the tank drawings on his computer and looked at how the roof was structurally supported and he said that he would check with his Engineering Department on Monday to verify if anything above the roof Knuckle of the tank or the roof itself would need to be repaired to correct the concave area around the roof vent.

After review of the rest of the Corrpro report I noticed that the 500,000 gallon Spheroid tank appeared to have this same roof Vent installed as shown on sheet 11 and twenty five of the Corrpro report. I would recommend that CB&I inspect the operation of this roof vent as well.

Jae said he would get back to me no later than Monday.

Gerry

**Gerald A. Hennelly**

*Project Manager*

**Christopher B. Burke Engineering, Ltd.**

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**AGENDA MEMO**

**City Council**

**April 1, 2013**

**ISSUE STATEMENT**

Approving an ordinance ascertaining the prevailing rate of wages for laborers, workman, and mechanics employed on Public Works projects for the City of Darien, County of DuPage, Illinois.

**ORDINANCE**

**BACKGROUND/HISTORY**

Annually, the state law requires that municipalities ascertain the prevailing wages to be paid on Public Works projects within the community. The State of Illinois provides the last listing of the prevailing rates and it then becomes the City's responsibility to accept and publish these rates for future construction projects of the City. An ordinance has been developed, as in past years, to certify the prevailing wage rates for the coming year that has been received from the Illinois Department of Labor which is dated April 2013.

**COMMITTEE RECOMMENDATION**

The State requires the annual approval of the prevailing wage rates as published by the State of Illinois and, as such, staff recommends acceptance of these rates.

**ALTERNATE CONSIDERATION**

Not approving the ordinance at this time.

**DECISION MODE**

This item will be placed on the April 1, 2013 agenda for formal City Council consideration and approval

**CITY OF DARIEN**  
**DU PAGE COUNTY, ILLINOIS**

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**ORDINANCE NO. \_\_\_\_\_**

**AN ORDINANCE OF THE CITY OF DARIEN,  
DU PAGE COUNTY, ILLINOIS, ASCERTAINING  
THE PREVAILING RATE OF WAGES FOR  
LABORERS, WORKMEN, AND MECHANICS  
EMPLOYED ON PUBLIC WORKS OF SAID CITY**

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**ADOPTED BY THE  
MAYOR AND CITY COUNCIL  
OF THE  
CITY OF DARIEN**

**THIS 1<sup>st</sup> DAY OF APRIL, 2013**

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**Published  
in  
pamphlet  
form  
by  
authority  
of  
the  
Mayor  
and**

City  
Council  
of  
the  
City  
of  
Darien,  
DuPage  
County,  
Illinois,  
this

day  
of  
April,  
2013.

**AN ORDINANCE OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS,  
ASCERTAINING THE PREVAILING RATE OF WAGES FOR LABORERS, WORKMEN, AND  
MECHANICS EMPLOYED ON PUBLIC WORKS OF SAID CITY**

**WHEREAS**, The State of Illinois has enacted “An act regulating wages of laborers, mechanics and other workers employed in any public works by the State, County, City, or any public body or any political subdivision or by anyone under contract for public works,” approved June 26, 1941, codified as amended, 820 ILCS 130/1 et seq. (1993), formally Ill. Rev. Stat., Ch. 48, par. 39s-1 et seq.; and,

**WHEREAS**, the aforesaid Act requires that the City Council of the City of Darien investigate and ascertain the prevailing rate of wages as defined in said Act for laborers, mechanics and other workers in the locality of said City of Darien employed in performing construction of public works, for said City of Darien;

**NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS**, as follows:

**SECTION 1:** To the extent and as required by “An act regulating wages of laborers, mechanics and other workers employed in any public works by the State, County, City, or any public body or any political subdivision or by anyone under contract for public works,” approved June 26, 1941, as amended, the general prevailing rate of wages in this locality for laborers, mechanics and other workers engaged in construction of public works coming under the jurisdiction of the City of Darien is hereby ascertained to be the same as the [prevailing rate of wages for construction work in DuPage County area](#) as

determined by the Department of Labor of the State of Illinois effective April 2013, a copy of that determination being attached hereto and incorporated herein by reference. As required by said Act, any and all revisions of the prevailing rate of wages by the Department of Labor of the State of Illinois shall supersede the Department's April determination and apply to any and all public works construction undertaken by the City of Darien. The definition of any terms appearing in this Ordinance which are also used in aforesaid Act shall be the same as in said Act.

**SECTION 2:** Nothing herein contained shall be construed to apply said general prevailing rate of wages as herein ascertained to any work or employment except public works construction of the City of Darien to the extent required by the aforesaid Act.

**SECTION 3:** The City Clerk shall publicly post or keep available for inspection by any interested party in the main office of the City this determination of prevailing rate of wages then in effect shall be attached to all contract specification.

**SECTION 4:** The City Clerk shall mail a copy of this determination to any employer, and to any association of employers and to any person or association of employees who have filed their names and addresses, requesting copies of any determination stating the particular rates and the particular class of workers whose wages will be affected by such rates.

**SECTION 5:** The City Clerk shall promptly file a certified copy of this Ordinance with both the Secretary of State Index Division and the Department of Labor of the State of Illinois.

**SECTION 6:** The City Clerk shall cause to be published, in a newspaper of general circulation within the area, a copy of this Ordinance, and such publication shall constitute notice that the determination is effective and that this is the determination of this public body.

**SECTION 7:** This Ordinance 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 1<sup>st</sup> day of April, 2013.

AYES: \_\_\_\_\_

NAYS: \_\_\_\_\_

ABSENT: \_\_\_\_\_

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,**

**ILLINOIS**, this 1<sup>st</sup> day of April, 2013.

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KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

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JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

---

CITY ATTORNEY

## **AGENDA MEMO**

**City Council**

**April 1, 2013**

### **ISSUE STATEMENT**

Consideration of a motion to approve an economic development mission statement.

### **BACKGROUND**

During approval of the recent Home Depot economic incentive agreement the council discussed if the city should formalize its economic development policies. Based on that discussion, Mayor Weaver asked the Municipal Services Committee to review that topic. On February 25, 2013 the Municipal Services Committee discussed and reviewed current economic development practices.

In summary, the committee discussed previous economic incentive requests that had been approved and not approved. The committee concluded that requests for a business economic incentive may be unique and one incentive may not apply to all situations. For example, incentives could range from the Municipal Services Department completing site work for a business, providing services or materials through City contracts, zoning variations, and sales tax rebates for equipment, rent reductions, architectural treatments, and expedited approval process. The committee concluded that each economic incentive request needs to be evaluated individually and creating a policy may actually limit future economic incentives by reducing the flexibility the council now has. The committee did develop [an economic development mission statement](#) for the council's consideration, see attached.

The committee discussed this same topic in 2008 and also concluded the council should consider economic incentive requests on a case by case basis and maintain its flexibility in approving requests. Attached as additional information are [exhibits 1-6](#) which provide information on the previous discussions.

### **COMMITTEE RECOMMENDATION**

The Committee recommends approval of a motion approving an economic development mission statement.

### **ALTERNATE CONSIDERATION**

As directed by the City Council.

### **DECISION MODE**

This item will be placed on the April 1, 2013 City Council agenda for formal approval.



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**AGENDA MEMO**  
**Municipal Services Committee**  
**February 25, 2013**

**ISSUE STATEMENT**

A discussion regarding an Economic Incentive Policy.

**BACKGROUND**

On February 5, 2013, the City Council at their Workshop Session discussed exploring the implementation of an Economic Incentive Policy. Mayor Weaver had directed the Municipal Services Committee to begin discussions regarding an Economic Incentive Policy and forward a recommendation back to the City Council.

The goal of the policy is to create guidelines for economic incentives to retail businesses. During the last year the Council approved tax increment incentives for Wal-Mart-Darien Towne Center, Chuck's Southern Comfort Café and Home Depot-Darien Towne Center. In 2012 the City Council rejected an incentive agreement with Ross Dress for Less and in 2007-08 a façade enhancement for Brookhaven Plaza. In 1993, the City entered into an Economic Incentive agreement with the Darien Town Center for a period of 10 years valued at \$5,719,000 and expired in 2003.

The former Planning and Development Committee reviewed the City's Economic Incentive protocols and marketing strategies in November, 2008, December, 2008, January, 2009 and February 2009, Attached, please find the following material that was reviewed by the Planning and Development Committee:

- Attachment 1-Agenda Memo, November 25, 2008
- Attachment 2-Agenda Memo, December 8, 2008
- Attachment 3-Agenda Memo, January 20, 2009
- Attachment 4-Agenda Memo, February 23, 2009
- Attachment 5-Manheim Solutions, Inc. information
- Attachment 6-Business Districts, Inc. information

**STAFF RECOMMENDATION**

The Staff recommends discussing the need and implementation of economic incentive policy.

**ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

**DECISION MODE**

This item will be placed on a future City Council agenda for formal approval.

**AGENDA MEMO**  
**PLANNING AND DEVELOPMENT COMMITTEE**  
**Meeting Date: November 25th, 2008**

**ISSUE STATEMENT**

Approval of a resolution establishing a policy for Economic Development Incentives.

**BACKGROUND/HISTORY**

At the October 14<sup>th</sup>, 2008 goal setting meeting the Council expressed an interest in discussing incentives to promote economic development. The Council also requested staff research current business vacancies within Darien.

Due to our Home Rule status, Darien has a great deal of flexibility in offering economic development incentives (EDIs). Attached is a draft resolution expressing the Council's intent to consider EDIs to promote business expansion and recruitment. The resolution does not commit the Council to any particular business or EDI, but expresses the Council's philosophy on the use of EDIs. Any EDIs that would be used would require formal approval by the City Council. The Council would consider EDIs on an individual basis and have the discretion to determine when it is appropriate to approve. However, staff can use this resolution when recruiting new businesses or encouraging current businesses to expand. Also attached is a draft informational page that can be given to businesses which outlines the Council's philosophy on EDIs.

Staff estimates the following amount of vacancies for commercial/retail and non-commercial/retail space:

Commercial/retail =	12%
Non-commercial/retail =	25%

Commercial/retail use includes retail businesses, supermarkets, drug stores and restaurants, for example.

Non-commercial/retail includes offices (business and professional), banks, warehousing and light industrial, for example.

**STAFF/COMMITTEE RECOMMENDATION**

Staff recommends approval of the resolution.

This resolution could be placed on the December 15th, 2008, City Council meeting for formal consideration.

## ALTERNATE CONSIDERATION

- 1) A policy statement confirming that the Council will not consider EDIs.
- 2) Develop a more detailed set of guidelines that will determine if/how an EDI should be used such as:
  - Eligibility requirements to be considered for financial incentives  
Sales tax generator, job creation, development of blighted area, financial need, leasing vacant office space
  - Amounts and type of assistance provided for financial incentives  
Maximum financial incentives offered, loans, grants, rebates
  - Criteria for use of money  
How will it be used, how long business remain, business owner or property owner to receive incentive, new business or existing businesses

## DECISION MODE

The Planning/Development committee will consider this matter at its meeting on November 25, 2008.

**AGENDA MEMO**  
**PLANNING AND DEVELOPMENT COMMITTEE**  
**Meeting Date: December 8, 2008**

**ISSUE STATEMENT**

Discussion of economic development incentives.

**BACKGROUND/HISTORY**

At the October 14<sup>th</sup>, 2008 goal setting meeting the Council expressed an interest in discussing incentives to promote economic development. The Council also requested staff research current business vacancies within Darien.

Due to our Home Rule status, Darien has a great deal of flexibility in offering economic development incentives (EDIs). Attached is a draft resolution expressing the Council's intent to consider EDIs to promote business expansion and recruitment. The resolution does not commit the Council to any particular business or EDI, but expresses the Council's philosophy on the use of EDIs. Any EDIs that would be used would require formal approval by the City Council. The Council would consider EDIs on an individual basis and have the discretion to determine when it is appropriate to approve. However, staff can use this resolution when recruiting new businesses or encouraging current businesses to expand. Also attached is a draft informational page that can be given to businesses which outlines the Council's philosophy on EDIs.

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Commercial/retail = 12%  
Non-commercial/retail = 25%

Commercial/retail use includes retail businesses, supermarkets, drug stores and restaurants, for example.

Non-commercial/retail includes offices (business and professional), banks, warehousing and light industrial, for example.

**STAFF/COMMITTEE RECOMMENDATION**

Staff recommends approval of the resolution.

This resolution could be placed on the December 15th, 2008, City Council meeting for formal consideration.

## **ALTERNATE CONSIDERATION**

- 1) A policy statement confirming that the Council will not consider EDIs.
- 2) Develop a more detailed set of guidelines that will determine if/how an EDI should be used such as:
  - Eligibility requirements to be considered for financial incentives  
Sales tax generator, job creation, development of blighted area, financial need, leasing vacant office space
  - Amounts and type of assistance provided for financial incentives  
Maximum financial incentives offered, loans, grants, rebates
  - Criteria for use of money  
How will it be used, how long business remain, business owner or property owner to receive incentive, new business or existing businesses

## **PLANNING AND DEVELOPMENT COMMITTEE – NOVEMBER 25, 2008**

The Planning and Development Committee considered this matter at its meeting on November 25, 2008. The following members were present: Alderman Sylvia McIvor – Chairperson, Alderman Joseph Marchese, Alderman John Poteraske, Dan Gombac – Director, Michael Griffith – Senior Planner and Elizabeth Lahey – Secretary.

Dan Gombac, Director, explained the staff agenda memo. He noted the vacancy rates estimated by staff for commercial/retail and non retail spaces. He stated that Willowbrook has a retail vacancy rate of 14% and Bolingbrook has a retail vacancy rate of 4%, for comparison. He stated that despite Darien's retail occupancy, sales tax numbers are down only slightly but the holiday season is approaching.

The Committee expressed concern with a 12% retail vacancy rate. Chairperson McIvor said that incentives should be offered to attract and retain businesses.

The Committee discussed that they would like to see specific types of incentives the City could offer so that potential businesses would know that when deciding to locate.

The Committee discussed the need for better marketing of Darien. It was noted that the Chamber of Commerce should be invited to participate in economic development efforts.

The Committee discussed the need for an economic development consultant, and/or an economic development team. The Committee noted the budget would need to provide for such programs. The Committee asked staff to bring in about 3 economic development specialists to see what types of

services they could offer the City and to help determine the City's economic development needs.

Alderman John Galen was in attendance and voiced his support for creating an economic development team to help the City address these concerns. He stated that potential incentives should be known up front when a business is considering Darien. He stated the City needs to consider Code compliance issues, potentially allowing more time for a business to address code compliance matters.

**Without further discussion, Alderman Marchese made a motion to table the matter, seconded by Alderman Poterakse.**

**Upon a voice vote, THE MOTION CARRIED by a vote of 3-0.**

### **STAFF COMMENTS – DECEMBER 8, 2008 PLANNING AND DEVELOPMENT COMMITTEE MEETING**

The following is a list of potential types of economic development incentives the City could offer, along with a brief explanation of each incentive. This is for discussion only.

#### **Types of economic development incentives:**

- **Revolving Loan Fund:** Zero and/or-below market rate interest loans for working capital, land acquisition, building acquisition, building rehabilitation or construction, machinery and equipment purchases.
- **Interest Rate Write Down:** Reduces the amount of interest payable on a loan with a bank.
- **Sales and Use Tax Rebate:** Rebates or exemptions on sales tax liability for equipment purchases, or a general incentive for retail businesses to locate/expand.
- **Shared Sales Tax Revenue:** Use of sales tax revenue to assist projects, such as initial funding for a project that will generate additional tax revenue.
- **Property Tax Programs:** Programs to reduce the taxable assessment level of property.
- **Revenue Bonds:** Municipal bonds issued aimed at recapturing costs related to infrastructure improvements.
- **Permitting Assistance:** City commitments to a timely and predictable permitting process, reducing/waiving permitting fees, delaying the installation of improvements.
- **Special Service Area:** A tax generation program aimed at recapturing costs related to infrastructure improvements, or for streetscape improvements.
- **Façade Improvement Fund:** A fund to assist businesses with façade improvements.

Staff is working to schedule up to three economic development specialists to provide a brief overview of what services they could offer the City. Staff anticipates this will be done at the January 2009 meeting.

## RECOMMENDATION

For discussion only.

## DECISION MODE

The Planning/Development Committee considered this matter at its meeting on November 25, 2008.  
The Planning/Development Committee will consider this matter at its meeting on December 8, 2008.

\\Darienpd\dc\Planning & Development Committee\Economic Dev\Memo.business vacancy.incentives.pd.2.DOC

- Generic - <sup>"Current"</sup> ~~the~~ "Economic Incentive"
- Use - Program to Maintain Existing Business
  - <sup>the</sup> "non monetary" - "monetary"
- Mission Statements - "

**AGENDA MEMO**  
**PLANNING AND DEVELOPMENT COMMITTEE**  
**MEETING DATE: January 20, 2009**

**Issue Statement**

**Presentation:** Presentation by economic development consultants regarding available economic development services.

**Discussion**

Over the past few months, the Committee has discussed the state of business vacancies in Darien, particularly retail space vacancies. Staff provided an estimate on retail and non-retail space vacancies, and staff prepared a list of types of economic development incentives that could be employed to help existing businesses and to attract new ones.

The Committee discussed marketing as a way to attract business to Darien. The Committee asked staff to contact up to three economic development firms that could help market Darien to the business community. Two firms have been scheduled to make brief presentations to the Committee:

**Manheim Solutions, Inc.**

Elgin, IL

Chris J. Manheim, President

**Business Districts, Inc.**

Evanston, IL

Terry Jenkins, Managing Director

Information on these firms is included with this memo. Each firm is scheduled to make a brief presentation with time allowed for questions, discussion.

**Staff Recommendation**

Presentation and discussion only.

**Decision Mode**

The Planning/Development Committee considered this matter at its meeting on November 25, 2008.  
The Planning/Development Committee considered this matter at its meeting on December 8, 2008.  
The Planning/Development Committee will consider this item at its meeting on January 20, 2009.



**AGENDA MEMO**  
**PLANNING AND DEVELOPMENT COMMITTEE**  
**MEETING DATE: February 23, 2009**

**Issue Statement**

**Economic Development:** Discussion with shopping center owners/managers, Brookhaven Plaza and Chestnut Shopping Center.

**Discussion**

Over the past few months, the Committee has discussed the state of business vacancies in Darien, particularly retail space vacancies. Staff provided an estimate on retail and non-retail space vacancies, and staff prepared a list of types of economic development incentives that could be employed to help existing businesses and to attract new ones.

The Committee discussed marketing as a way to attract business to Darien. The Committee requested staff to contact up to three economic development firms that could help market Darien to the business community. Two firms discussed services they could offer the City at the Committee's January 20, 2009, meeting.

Mayor Weaver requested staff to contact shopping center owners/managers for a discussion on how Darien is marketed to the business community.

**John Manos - Brookhaven Plaza**

JEMCO & Associates  
Bloomington, IL

**Jeff Howard -Chestnut Court**

Inland Real Estate  
Oakbrook, IL

Staff offered the following as discussion points:

- What are the strengths and weaknesses for each retail cluster?
- What are the goals, priorities of each cluster property owner? What are the economic/fiscal constraints for each property owner?
- What do cluster property owners see as hindrances to full tenant occupancy?
- How do cluster property owners view Darien? How is the City helping businesses? What can the City more of?
- Does the City's Zoning Ordinance support of hinder the vitality of these clusters?

### **Staff Recommendation**

Discussion only.

### **Decision Mode**

The Planning/Development Committee considered this matter at its meeting on November 25, 2008.  
The Planning/Development Committee considered this matter at its meeting on December 8, 2008.  
The Planning/Development Committee considered this item at its meeting on January 20, 2009.  
The Planning/Development Committee will consider this item at its meeting on February 23, 2009.

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# Manheim Solutions

Chris J. Manheim, CEcD, MA — (847) - 691 - 0008 — [chris@manheimsolutions.com](mailto:chris@manheimsolutions.com) — [www.manheimsolutions.com](http://www.manheimsolutions.com)

In these tough economic times, local revenues are down while service demand is at its highest and your professional community development staff is stretched to its limits. Manheim Solutions, Inc. can fill your service gap without the overhead of a full-time economic development director or coordinator. Chris Manheim, a Certified Economic Developer by the International Economic Development Council has more than 30 years in local community and economic development.

## Professional Background & Recognition

*Site Selection Magazine* recognized McHenry County as one of the "Top 20" economic development organizations.

*Site Selection Magazine* recognized The Elgin Area chamber in 2002, 2003, and 2005 as one of North America's top economic development groups, where Chris served as Vice President of Economic Development.

Recognized by the International Economic Development Council and its predecessors for Programming Excellence for the Elgin Area Chamber's "It's Happening Here!" multimedia campaign.

Honored by the Mid-America Economic Development Council for Community websites, newsletters, and annual reports from Grundy County and Elgin.

## Selected Boards of Directors

CoreNet Global, Chicago Chapter, Chairman of the Economic Development Committee, 2008 - Present.

President of the Mid-America Economic Development Council (MAEDC), 1993 - 1994

Board of Directors, Illinois Development Council, 2004 - 2008.

Secretary of the Fox Valley Micro Loan Board, 2002 - 2003.

South Towns Growth Corporation (SBA 504 program) 1984 - 1995.

Chairman of Joliet Junior College Small Business Development Center Advisory Board, 1988 - 1999 and the Elgin Community College Small Business Development Center Advisory Board, 1999 - 2006.

AKZO-Nobel, Inc. Citizens Advisory Board, 1996 - 1999.

Chairman of the River Valley Workforce Investment Board, 2004, and Secretary of the McHenry County Workforce Investment Board, 2006 - 2008.

## Publications

*Economic Development America, Illinois Issues, Economic Development Council of Chicago, CUED Developments, Illinois Economic Developer, Illinois Real Estate Journal*

## Government Services

- Represent the community to site selectors and business prospects.
- Develop a comprehensive economic development plan.
- Conduct industry cluster analysis, marketing plan, and other studies.
- Site selection tools:
  - Building / Sites Database
  - Business Retention Program
  - Workforce / Labor Shed Analysis
- Coordinate and create partnerships with regional and state agencies to leverage your community's limited resources.
- Advice on incentive policies:
  - Retail Sales Tax Abatements
  - Use of Property Tax Abatements
  - Revolving Loan Funds

## Institutional Services

**For the community college, economic development council, workforce investment board, or chamber of commerce:**

- Provide staff support to your existing staff or volunteers.
- Assist your developing an economic development strategy.
- Expertise in:
  - Public-private partnership organization
  - Small Business Development
  - Workforce Development

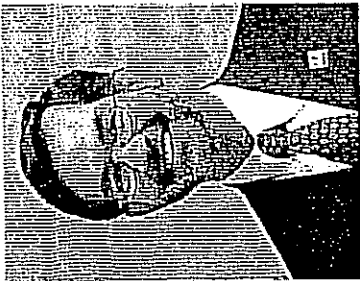
## Business Services

**Whether you are a lending institution, commercial real estate brokerage or a small manufacturer making a location or expansion decision:**

- Extensive experience and training in SBA Lending, State of Illinois incentive programs and local incentive programs.
- Wide network of associates in corporate and commercial real estate.
- Conduct location analysis.

Manheim Solutions, Inc. provides competitive rates for both short-term and long-term projects.

## Professional Credentials



**Chris J. Manheim**  
*President*  
*Manheim Solutions, Inc.*

Phone: 847-691-0008

**E-Mail Address:**  
Chris@ManheimSolutions.com

**Office Address:**  
548 N. Clifton Ave  
Elgin, IL 60123-3324

Chris J. Manheim is the President of Manheim Solutions, Inc., a consultancy that provides community economic development services to local and regional governments, and research services for private sector clients.

### **Professional Experience:**

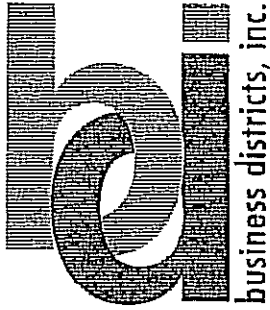
- Chris has more than 30 years of experience in state and local government and, since 1983, specializing in community economic development.
- Career Highlights:
  - Led the county-wide economic development initiatives for McHenry and Grundy counties in Illinois;
  - Vice-President of the Elgin Area Chamber for Economic Development, performing work for Elgin, South Elgin and Kane County, Illinois;
  - Recognized by *Site Selection Magazine* as a "Top 20" and "Top 10" Economic Development Partnership for Elgin Area Chamber and McHenry County
  - Small Business Development Director, Joliet Jr. College;
  - Performance Auditor and budget analyst for the State of Illinois; and
  - Adjunct Professor of Public Administration and Economic at Governors State University
- SBA 7(a) and 504 loan packaging; experience with municipal bonds, IRBs, TIFs and various economic development incentives.
- Frequent guest lecturer and speaker at professional conferences and the Illinois Economic Development Academy.

### **Education & Certifications:**

- Received the Certified Economic Development designation (CEdD) from the International Economic Development Council in 1996.
- MA with Public Administration Certification – Eastern Illinois University, Charleston, IL
- BA – Political Science, with *High Honors*, Lewis University, Romeoville, IL

### **Professional Associations & Affiliations:**

- International Economic Development Council
- Chicago Chapter of CoreNet, Chair of Economic Development Committee
- Mid-America Economic Development Council, Past-President
- Illinois Development Council, Past Board Member



Business Districts, Inc. is the premier provider of business district services for mid-sized municipalities. Business districts are as varied as the communities which create and benefit from them. Whether they are commercial cores, downtowns or retail corridors, business districts share characteristics with shopping centers but also announce and transmit the values of the communities they dwell in. Effective business district plans have always relied on analysis-based strategic plans affirmed by community groups, businesses and government. But with increasingly tight municipal budgets, growing citizen involvement and changing patterns of life, work and shopping today, an effective business district plan must be more; it must include

organization structures--private public partnerships or designation of lead agencies--and reliable financing mechanisms. In other words, today, an effective business district plan must include implementation.

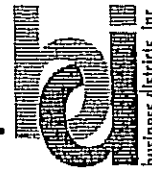
For a decade and a half, BDI has developed and implemented effective business district plans in top communities throughout the Midwest. We have created thriving, marquee projects which attest to both community resilience and BDI skill in ensuring long term results. With deep roots in urban planning, commercial development and business management, and a flexible, hands-on approach, BDI empowers those developing a business district to define, progress toward and realize their commercial aspirations. The results are often dramatic.

At the core of BDI's services is the situation audit; a "where-do-we-go-from-here" diagnosis of a business district's economic and physical conditions as well as its market demographics, retail mix and prevailing codes. From this analysis, BDI constructs a strategic plan. Using "visioning" workshops with constituent groups and the public and also expert input, the community will create a fully implementable operation plan. Retailer support and developer recruitment are the cornerstones of the plan as are staffing, management and continuing services.

Developing a business district that answers community expectations and city revenue needs within municipal budget and scheduling parameters has never been more challenging. Yet never has it been more rewarding. Today's commercial district is not just an economic entity but an emotional and social one. It's a gathering place that connects a community's past and future and affirms its values and cultural identity. Let BDI help you develop yours.

## Resumes

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### ***Terrence M. Jenkins***

#### **Managing Director**

#### **Experience**

For 12 years, Mr. Jenkins served as Executive Director of EvMark, the downtown management organization for the City of Evanston. Working in concert with the public/private corporation board of directors, Mr. Jenkins was fully responsible for the creation of annual goals and objectives. He was accountable to the volunteer board for the achievement of programming to attain those objectives.

Under Mr. Jenkins' direction, EvMark completed the development and implementation of a comprehensive physical plan for the forty-block area of downtown Evanston. This innovative plan was developed by a unique partnership of four local, prominent urban planning and design firms; EvMark board of directors, City of Evanston staff and elected officials, retailers, landowners, representatives of the arts, and the general public. Through Mr. Jenkins' efforts, EvMark became a model for achieving results through an efficient part-time management process in concert with an equally efficient use of professional subcontractors to achieve complete program objectives.

Prior to his association with EvMark, Terry Jenkins was Senior Vice President of Washington National Insurance Company. He held marketing and administrative responsibilities for multiple lines of business which encompassed \$41 million in budgets, \$80 million in premium income and a staff of six hundred.

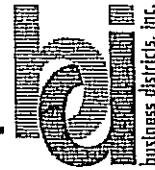
In addition to operating responsibilities, Mr. Jenkins was responsible for external relations with the community, including downtown Evanston and other business districts. While with Washington National, Mr. Jenkins served as the President of the Evanston Chamber of Commerce. Mr. Jenkins' responsibilities with EvMark, Washington National and the Chamber of Commerce have provided him with a unique balance of experience. He has been involved in public/private downtown management, a corporate view of investment in the future of business districts, and line experience with the Chamber of Commerce in articulating its role in business district management and development.

Having served on various committees and boards during the past twenty years, Mr. Jenkins has developed a strong understanding of the role of volunteer and not-for-profit efforts within a community. Mr. Jenkins served as Chairman of the United Way, was President of Evanston's Comprehensive Drug Treatment Program, and has served as President of the Evanston School Project Earn and Learn. Mr. Jenkins was a member of the Evanston Committee on the Homeless. Mr. Jenkins is a faculty member of the Leadership Evanston

Utilizing this experience, Mr. Jenkins founded Business Districts, Inc in 1992 and a sampling of the multitude of services provided to a very diverse group of communities are listed below.

#### **Education**

Mr. Jenkins is a graduate of Northern Illinois University (1969). He has received a Fellowship in the Life Office Management Association. Mr. Jenkins is also a Chartered Life Underwriter and is a graduate of the Life Office Management Association Executive School.



**Terrence M. Jenkins**

**Selected Experience**

**Corridor Development Action Plans**

Roosevelt Road, Broadview, IL; Madison Street, Forest Park, IL; Front Street, Mokena, IL; South Gateway, South Bend, IN; Western Avenue, South Bend, IN; Lincoln Way, South Bend, IN; Portage Avenue, South Bend, IN; Calument Corridor, Harlem Avenue Corridor, Route 30 Corridor, Metra Electric Corridor; Roosevelt Road, Berkeley, IL; The Calument River Corridor, Sauganash Neighborhood, Chicago, IL.

**Downtown**

Aurora, IL; Burlington, IA; Muscatine, IA; Quincy, IL; Rockford, IL; Lake Forest, IL; Lake Bluff, IL; South Bend, IN; Winnetka, IL; Blue Island, IL; Grayslake, IL; Elkhorn, WI; Park Ridge, IL; Homewood, IL; Evanston, IL; Highland Park, IL; Itasca, IL; Woodstock, IL; Zion, IL; Hazel Crest, IL; Mequon, WI; Plymouth, IN; Champaign, IL; Thornton, IL; Kenosha, WI; Midlothian, IL; East Dundee, IL; Steger, IL; Western Springs, IL; Canton, IL; Macomb, IL; Richton Park, IL; Sugar Grove, IL.

**Supportive Services**

Roosevelt Road, Broadview, IL; Front Street, Mokena, IL; Downtown South Bend, South Bend, IN; Quincy, IL; Champaign, IL; Itasca, IL; Grayslake, IL; Elkhorn, WI; Park Ridge, IL; Homewood, IL; Evanston, IL; Zion, IL; Hazel Crest, IL; Plymouth, IL; Thornton, IL; over fifty communities under the South Suburban Mayors and Managers Association.

**Special Studies and Projects**

The Cook County Assessor's Tax Reactivation Program; St. Charles, IL; Maywood, IL; Champaign, IL; Bloomingdale, IL; Lakewood, IL; Sugar Grove, IL; Fort Harrison, IN; Tinley Park, IL; Carpentersville, IL; Detroit, MI; Columbia, SC.



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**Bridget Lane**

**Principal**

**Experience**

Bridget Lane specializes in commercial revitalization strategy, fiscal impact analysis, market analysis, and retail business development. Her ten years of experience as a retailing executive, seven years as a professor at Chicago's DePaul University and three years managing Downtown Evanston serve as a practical foundation for her market research and business development consultations.

Recent clients included communities as diverse as Lake Forest, Illinois; Madison, Wisconsin; and Plymouth, Indiana. Bridget also has led retail business recruitment efforts and workshops in business development for community development leaders. At the request of Plainfield, Illinois, she analyzed the impact of a proposed 250 unit residential development. She developed store audits for a major upscale man's clothier, created a retail store concept for a successful wholesaler, and developed the marketing strategy for a newly created tax-exempt foundation. Bridget conducts the basic research and analysis necessary to create business development and marketing strategies, moderates focus groups, and develops consumer surveys.

Residential development impacts, industrial recruitment, neighborhood retail business development and mixed use project enhancement have all been subjects of Bridget's research and consulting work. She created university courses covering retail management, advertising, introductory marketing and personal selling.

Bridget began her retailing career at Jb Robinson Jewelers, where she had line responsibility for sales and profits in the company's largest region. She also sat on the executive committee charged with policy development during the company's rapid expansion. She developed sales, expense and profit budgets. New store location, display and start-up were under her supervision. She implemented employee hiring and development programs.

Earlier in her career, Bridget served as a public and legislative relations coordinator for the Illinois Department of Conservation. She was also a preservation planner at the National Trust for Historic Preservation in the United States.

**Affiliations**

Bridget Lane has served on various committees and boards during the past 15 years, including a term on her community's Economic Development Corporation and a position as Trustee of the District 64 Elementary Learning Foundation.

**Education**

Before obtaining a Master's Degree in Business Administration from the Harvard Business School, Bridget graduated from the University of Illinois with a degree in Urban Planning.



## Resumes

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### *Bridget Lane*

#### **Selected Experience**

##### ***Downtown and Corridor Business Development Action Plans***

Downtown Plano, IL; Downtown Yorkville, IL; Sugar Grove, IL; Addison, IL; Chicago Avenue, Oak Park, IL; Marengo, IL; Downtown Romeoville, Romeoville, IL; Downtown Mequon/Thiensville, Mequon, WI; Downtown Matteson, Matteson, IL; Downtown Plainfield, Plainfield, IN; Calumet Corridor, Harlem Avenue Corridor, and Lincoln Avenue Corridor, Route 30 Corridor, Metra Electric Corridor, South Suburban Mayors and Managers Association; Downtown Zion, IL; Massachusetts Avenue, Indianapolis, IN; Route 30, North Aurora, IL; East Dundee, IL; Frankfort, IL; Downtown Burlington, Burlington, IA; Madison Street, Forest Park, IL; Roosevelt Road, Broadview, IL; Downtown Quincy, Quincy, IL; Downtown Rockford, Rockford, IL; Downtown Roselle, Roselle, IL; Front Street, Mokena, IL; Downtown Lake Forest, Lake Forest, IL; South Gateway, South Bend, IN; Downtown Lake Bluff, Lake Bluff, IL; Downtown South Bend, South Bend, IN; Lincoln Way West, South Bend, IN; Western Avenue, South Bend, IN; Downtown Winnetka, Winnetka, IL; Portage Avenue, South Bend, IN; Downtown Grayslake, Grayslake, IL; Downtown Elkhorn, Elkhorn, WI., Oakland Street, Shorewood, WI.

##### ***Store Development***

Naper Settlement, Naperville, IL; I Dream in Color, Hyde Park, Chicago, IL; New Balance Shoes, Highland Park, IL; Bountiful Board, Lincoln Park, Chicago, IL; Aubrey's of Barrington, Barrington, IL; Franklin Products, Chicago, IL; Bigsby & Kruthers, Chicago, IL.

##### ***Retailer Development Workshops***

###### *Topics:*

Making an Old Store Look Good; 50 Ideas to Jump-Start Your Holiday Sales; Get More Bang for Your Advertising Buck; Power-up Your Staff to Sell More; Low Cost Loss Prevention; You Can Control Your Inventory; 50 Tips that Build Store Profits.

###### *Communities:*

Libertyville, IL; Blue Island, IL; Nappanee, IN; Evanston, IL; Glen Ellyn, IL; Homewood, IL; Highland Park, IL; Park Ridge, IL; Hyde Park, Chicago, IL; Woodstock, IL.

##### ***Community Surveys***

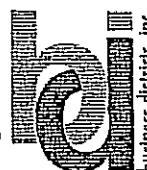
Kenilworth, IL; Rockford, IL; Broadview, IL; Clarendon Hills, IL; Park Ridge, IL; Olympia Fields, IL; Hampshire, IL.; Plainfield, IL, LaGrange Park, IL

##### ***College Level Courses Developed***

Introduction to Marketing  
Personal Selling  
Retail Management  
Advertising  
Advertising Campaigns

## Resumes

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### ***Diane Williams***

#### **Project Director**

#### **Experience**

Diane Williams joined Business Districts, Inc. with a unique combination of public and private sector experiences and skills. In addition to her work with Business Districts, Inc., Diane serves as the Executive Director of Evmark, the downtown marketing and management organization in Evanston, Illinois.

Previously, Diane served as the Chicago Office Manager for Illinois' statewide Main Street program. While with Illinois Main Street, Diane provided technical and consultative services on commercial district economic issues to Illinois' nearly 60 local Main Street programs. Diane's work with these local organizations encompassed downtown strategy development, market data assessments, market opportunity assessments, financial incentive development, local program evaluation and historic preservation issues.

Prior to pursuing graduate studies in historic preservation, Diane Williams was a Vice President at Citibank in Chicago. She has twenty-one years of banking experience, including thirteen as a commercial banker to the small business market. During her banking career, Diane had varied opportunities, including managing a start-up small business banking unit, selling banking services to small business owners, developing new market strategies, directing new product introductions and conducting training for new bankers.

#### **Education**

Diane has a Bachelor's degree from Rosary College, now Dominican University, in River Forest, Illinois and a Master's degree in Historic Preservation from The School of the Art Institute of Chicago. She has completed undergraduate business courses at Northwestern University and M. B. A. coursework at DePaul University. Diane is also a graduate of the National Main Street Center's Certification Institute in commercial district revitalization.

#### **Selected Experience**

##### **Downtown Action Plans and Project Specific Work**

Evanston, IL; South Bend, IN; Plymouth, IN; Clare, MI; Royal Oak, MI; Matteson, IL; Thornton, IL; Libertyville, IL; Madison, WI; Plano, IL; Plainfield, IL; Elmhurst, IL; South Suburban Mayors and Managers Association; Long Grove, IL; Itasca, IL; Crete, IL; Naper Settlement, Naperville, IL.

Diane has presented at national and state Main Street meetings on successful financial incentive programs and on the mechanics of developing downtown economic strategies.

### The BDI Situation Audit

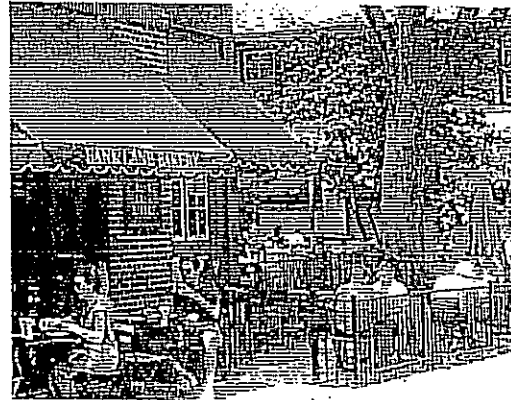


Positioning your commercial area for the future begins with a physical "exam"—an objective, thorough evaluation of existing conditions and the factors affecting them. What are your commercial area's physical strengths and weaknesses—infrastructure, building stock, public improvements? What are the economic and demographic trends affecting it nationally, regionally and locally? What is its retail mix and trade area? Are current codes too restrictive or lenient?

BDI's situation audit will help you assess your area's economic, physical, organizational and programmatic assets, sometimes for the first time. It will help you determine target recruitment and retention goals for businesses and the roles local organizations and community leaders should play in improvement efforts. Finally, BDI's situation audit will help you refine and articulate your commercial area goals on the basis of the valuable in vivo picture it yields.

### The BDI Strategic Plan

Once a community has the information necessary to understand the challenges facing its commercial areas, the hard part begins: development of a strategic plan. While it's easy to generate "wish lists", BDI, on the basis of its decades of experience, can guide you toward what's worked in other communities, saving you costly mistakes and refining your vision. What are realistic priorities and goals for your business area as it exists now? What is a workable schedule that allocates critical resources over an extended time most appropriately? The strategic plan will also help you determine the desired functions of your commercial areas and the organizational structure for your improvement efforts including which organization will lead.



Many BDI clients take advantage of BDI-led public meetings—called Strategic Visioning Workshops—that invite local citizens to share their opinions on proposed redevelopment. The resulting sampling of local thought helps craft an action plan that reflects community consensus and is especially valuable when physical appearance changes are under discussion.

BDI is committed to support your community from its initial interest in business district improvement through physical implementation. Its strategic plan is your community's blueprint for change!

### BDI Operations Action Plan

If your community requires hands on support with many aspects of its commercial area, BDI's Operations Action Plan is a wise choice. Through its affiliated commercial district professionals, BDI will assist you in developing an organizational form for improvement of your commercial area and outlining its responsibilities and activities. It can help you develop appropriate budget,

## Services



schedules and oversights and even provide you marketing and promotion support! Many communities find that once they've used BDI's Operations Action Plan in early development, they are able to assume duties themselves at a later point. The BDI Operations Action Plan covers:

- Staffing the Organization
- Marketing and Promotion
- Retention and Recruitment
- Funding and Investment
- Public Information and Support
- Training
- Public Input Surveys
- Programs and Events
- Facade Improvement Programs
- Infrastructure Maintenance
- Security
- Hospitality



If your commercial areas require comprehensive operations support, BDI can provide centralized management—usually for a period of two years—including the elements listed above.

### BDI Continuing Services

Because a business district is a "work in progress" and economic and demographic conditions are always changing, BDI is committed to maintaining the vitality of your improved area through a complement of continuing services. Updates to your situation audit, phone consultations, newsletters and planning workshops are some of the reasonably priced services BDI will always make available to you. BDI also schedules a yearly forum in which clients can exchange ideas and experiences and schedule other special events throughout the year.

### BDI Retailer Support Services

Improving the quality of your commercial areas is often a very cost-effective way of increasing sales and related tax revenue. BDI offers practical, profit-improving retail seminars on topics from improving store appearance to advertising and security. BDI can also create a customized informative newsletter to keep your retailers updated on the latest techniques for improving their stores and staying competitive.



Commercial area improvement is always a community driven project and BDI has the proven ability to support and encourage the community leaders responsible for your community's improvement process. To learn more about how BDI works, call us.

### BDI Retailer Support Programs

Strong, independent businesses are the backbone of a successful business area. BDI offers a number of retailer support programs to help retailers compete against chains and navigate challenging economic trends. Conducted by Bridget Lane, a retail consultant and former regional supervisor for a specialty retailing chain, the seminars—customized to the retail mix in the redevelopment area—offer practical, profit boosting information that retailers find invaluable.

Some of the past workshop topics have been:

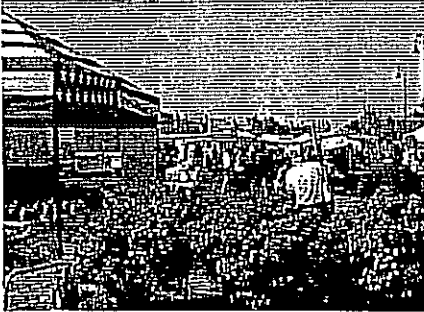
- 50 Tips that Build Store Profits
- Making an Old Store Look Good
- 50 Ideas to Jump-Start Your Holiday Sales
- Get More Bang for Your Advertising Buck
- Power-up Your Staff to Sell More
- Low Cost Loss Prevention
- You Can Control Your Inventory

Participants in the 2-hour seminars learn the latest retail technologies and techniques to maximize their businesses and receive a binder with check lists and forms to implement new procedures.

**One-on-one counseling**

BDI also provides creative one-on-one counseling to retailers such as Bridget Lane's "10 Ideas in 20 minutes for \$50" program—an onsite visit to a retailer which culminates in 10 suggestions for improving operations after listening to the retailer's concerns. Impromptu training sessions for store staff frequently follow this retail "inservice". Although individual retailers sponsor themselves, many organizations reimburse retailers who implement the BDI retailer recommendations.

**Mokena, IL**



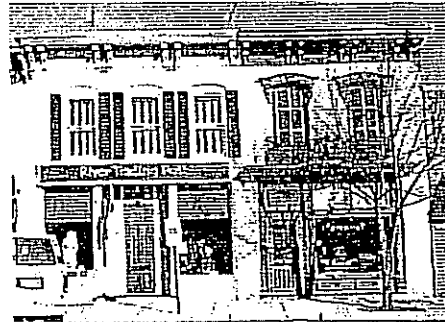
In 1997 the Village of Mokena retained Business Districts, to create an action plan for the revitalization of its modest Downtown. Over the past seven years Village officials and private property owners have moved to implement much of the plan. The resulting downtown environment boasts an enhanced streetscape, a growing cluster of restaurants, a regionally significant summer market and a renewed focus on its position as the historic underpinning of Mokena.

**Matteson, IL**

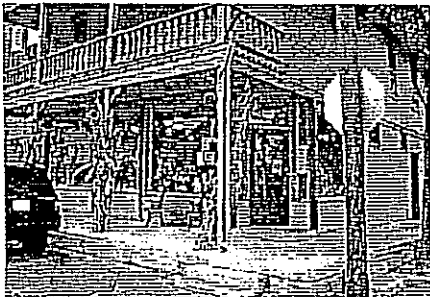
BDI recently completed a plan for the revitalization of Old Downtown Matteson and the nearby Railroad Station area. The market study associated with this plan examined the possibility of capitalizing on the Old Plank Road Trail and modest design and tenanting changes that would better serve the nearby residents. The Downtown Matteson planning process relied on community input to establish the development scale and competitive positioning of the commercial offering.

**East Dundee**

Blessed with intact blocks of beautifully restored historic facades, Downtown East Dundee faced the challenge of providing for a community centered focus that complements the shopping offered a short distance away at Spring Hill Mall. In 2001, the Village retained BDI to create an action plan to guide the long term future of this modest, river oriented business district. The resulting plans for a new Village Hall and better connections to the Fox Valley bicycle trail are currently being implemented.

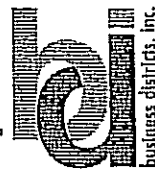


**Frankfort, IL**



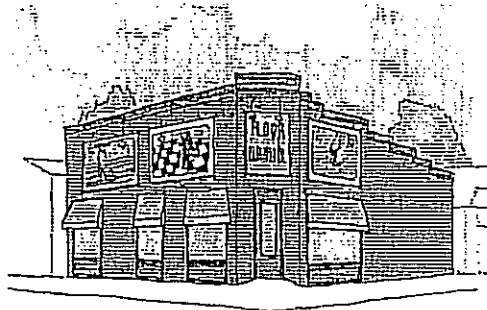
As a sub-area of a community wide comprehensive plan update, BDI recommended long-term policies for the preservation and revitalization of Downtown Frankfort. This effort has emphasized land use regulations and policies that position Downtown Frankfort as a special competitor among the sameness of new development.

## ***Selected Project Experience: Downtown Plans***

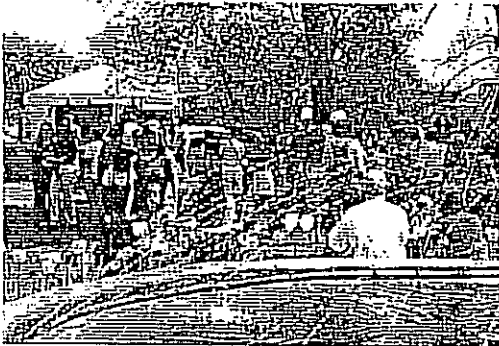


### **Plainfield, Indiana**

BDI led a planning, design and economic development team creating a revitalization plan for Downtown Plainfield, Indiana an important gateway community on the National Road. This plan involved proposals to better link the surrounding neighborhoods to downtown and to enhance the appearance of downtown buildings. Identification of potential tenants and development of a management entity are additional features of this project. This work was completed in July 2003



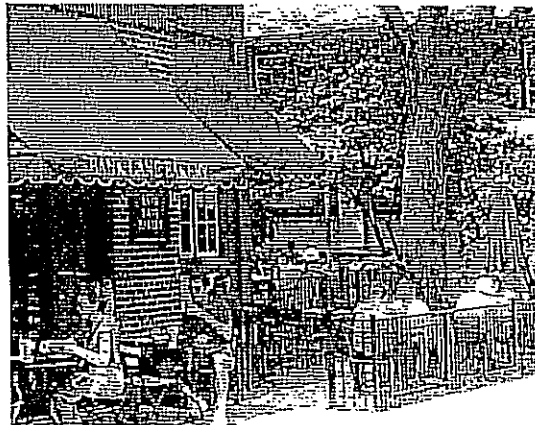
### **Long Grove, IL**



In November 2003, BDI completed simultaneous projects for Downtown Long Grove's Community Development Corporation and the Village. A market development action plan satisfied one goal of the project, providing a common base of knowledge and development activities. This project also involved analyzing development opportunities that could enhance the business environment and bring the Village needed sales tax revenue.

### **Lake Forest, Illinois**

BDI participated in a 1996 led Strategic Plan for enhancing the Business Districts of Lake Forest. Although by most standards, the commercial districts of Lake Forest are viewed as thriving and Downtown Lake Forest is often viewed as a model for good development, community leaders saw a need to prepare for future challenges. The resulting plan led to zoning and building code changes, public improvements and additional day-to-day management. In 2001, BDI was again retained to examine development strategies for the Route 60 Corridor and Downtown and develop collateral materials to recruit appropriate businesses to downtown Lake Forest.

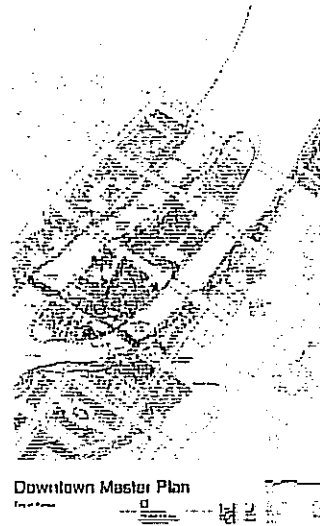




**Aurora, Illinois**

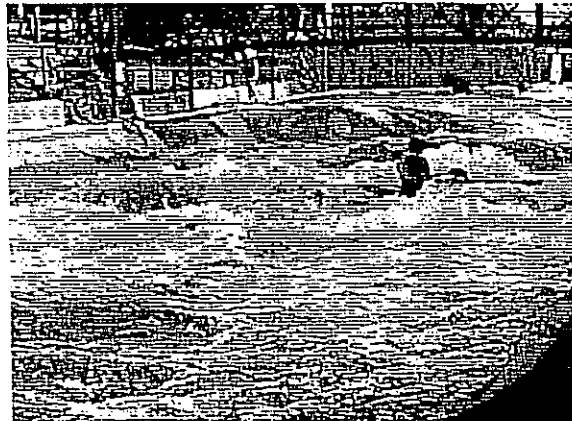
BDI provided market analysis and implementation support for Aurora's public-private partnership, Seize the Future's downtown development initiative. This Downtown Revitalization Plan, identified three projects that can be implemented in the next five years. Two of those projects have attracted investor interest and are currently undergoing development review. BDI's market review and financial analysis has verified the potential market response and projected timelines for implementation. The Aurora City Council adopted this plan in September 2005.

*Client Contact:*  
Sherman Jenkins  
Executive Director  
Aurora Economic Development Commission  
43 West Galena  
Aurora, Illinois 60506  
(630) 897-5500



**South Bend, Indiana**

BDI has been advising South Bend's Development staff since 1996. Inc., there have been six commercial corridor plans in a sequential program to revitalize South Bend's aging retail districts and an Economic Development Action Plan for the Revitalization of Downtown South Bend. The major Downtown South Bend emphasis was the integration of more than 20 previous studies into a comprehensive physical and economic development vision that capitalized on the existing market and important physical assets, like the St. Joseph River with its kayak run. BDI was instrumental in the creation of a public-private partnership organization that has created a strong downtown management program. BDI facilitated negotiations that have resulted in construction of an approximately \$10 million new mixed use building and related parking structure. BDI is currently assisting the City of South Bend in a developer RFQ/RFP process for the adaptive reuse of an historic Downtown hotel.



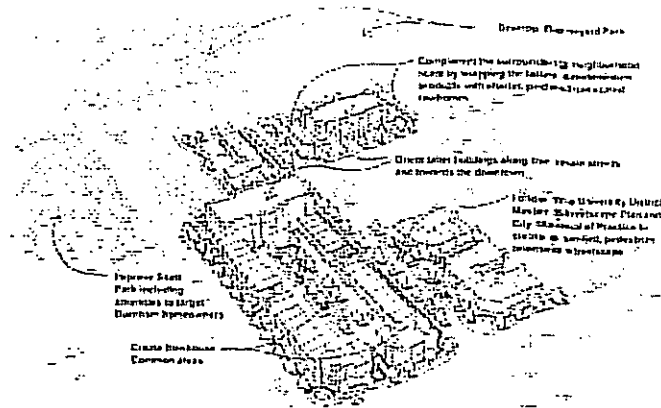
*Client Contact:*  
Don Inks  
Director of Economic Development  
City of South Bend  
1200 County-City Building  
South Bend, IN 46601  
(574) 235-9339





### Champaign, Illinois

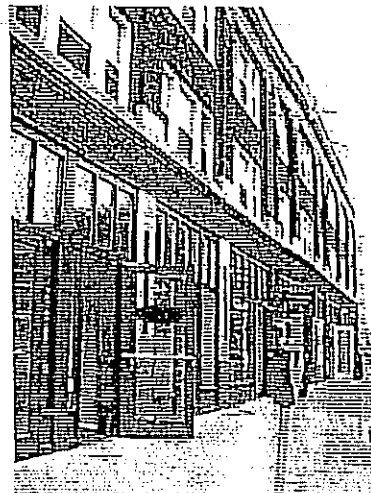
When Champaign's Burnham hospital closed, the city faced the daunting task of remediating brownfields, demolishing an obsolete structure, and developing a plan to return the property to tax generating status. Located between Downtown Champaign and Campus Town, the Burnham Hospital property had multiple redevelopment options ranging from University offices through student housing and single family attached homes. BDI guided this redevelopment through site concepts, master plan development, City Council adoption and a national RFQ/RFP process. From the initial RFQ responses, a developer was chosen in June of 2005 and the project is began construction fall 2006. BDI continues to advise Champaign with a new project, a market positioning study for Downtown Champaign.



*Client Contact*  
 Bruce Knight  
 Planning Director  
 City of Champaign  
 120 N. Neil Street  
 Champaign, IL 61820  
 (217) 403-8800

### Mass Ave Arts District, Indianapolis, IN

Stores in our study area attracted customers from a large market because Massachusetts Avenue is known throughout the Indianapolis metropolitan area for its art galleries and antique shops. These specialty shops attract customers from the city and its suburbs as well as from out of state. This cluster of unique shops attracted additional retailers and customers to the Northeast Quad to create a larger niche market in art, antiques, and similar goods. It also attracted the interest of developers desiring to add upscale housing that capitalized on the quick access into Downtown Indianapolis. BDI joined with a local planning firm to identify strategies that would preserve the art businesses as higher volume stores and restaurants joined the mix. The resulting plan led to restoration of an adjacent abandoned hotel as rental housing and the introduction of new food oriented tenants. Existing businesses saw sales increases from the new additions.



*Client contact:*  
 Riley Area Development Corporation  
 430 Massachusetts Avenue, LL1  
 Indianapolis, IN 46204  
 (317) 637-8996



### **Mountain Brook, Alabama**

One of most affluent cities in the United States is Mountain Brook, Alabama; a community planned by Olmstead's landscape firm in the 1920's and located just outside of Birmingham. In 2005, BDI was retained to complete an Economic Development Plan for the City of Mountain Brook that capitalized on its existing commercial villages and office park. That project involved analyzing existing conditions and creating a "road map" to a future where these community assets both increased their contribution to city revenue and provided superior service to residents. This project has lead to community consensus on the desirability of varying uses and an understanding of how historic preservation fits into the fabric of a community.

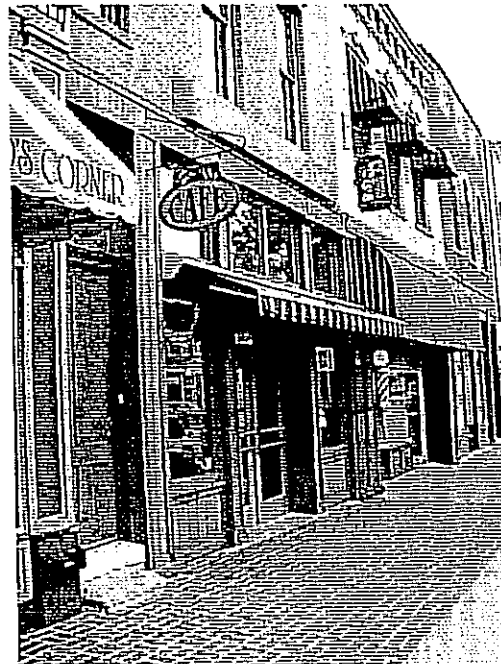


*Client Contact:*

Sam Gaston  
City Manager  
City of Mountain Brook  
56 Church Street  
Mountain Brook, AL 35213  
(205) 802-3800

### **Plymouth, Indiana**

Located just south of South Bend, Plymouth, Indiana has a historic downtown adjacent to a river which offers amenities and possibilities. However, like many downtowns, Plymouth had suffered from industry which relocated, competing retail in proximate malls and strip centers and a lack of general investment in the downtown. Working with a strong public-private coordinating group, Business Districts, Inc. developed a downtown strategy and amenity plan which takes advantage of Plymouth's commercial/retail opportunities while also capitalizing on its history and the presence of the river. The plan was fully endorsed in the public consensus process and by the City of Plymouth. Of particular significance, a public-private downtown entity was created to manage the day-to-day business plan created by Business Districts, Inc. to implement the strategy. In the first 18 months, new investment opportunities in the downtown have been initiated by the private sector. BDI will remain as an ongoing consultant to the City in the implementation effort.



*Client Contact:*

Doug Anspach, Executive Director  
Plymouth Economic Development Corporation  
120 N. Michigan  
Plymouth, Ind. 46563  
(574) 936-2323



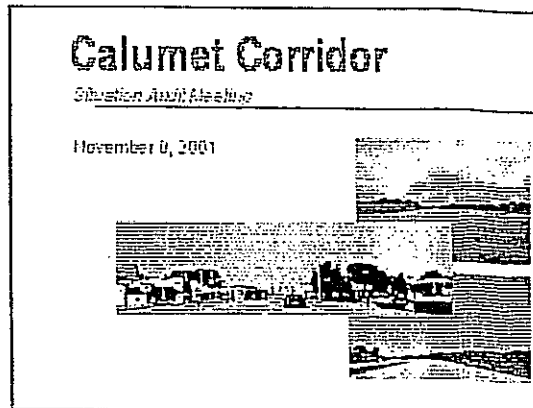
## **Calumet Corridor**

BDI conducted a strategic implementation plan for the Illinois 394 Corridor from Burnham on the north to Beecher on the south for areas one mile to the east and west of the expressway. This effort was in conjunction with The South Suburban Mayors and Managers Association utilizing funding provided by the Illinois Department of Transportation. Phase I was completed in June 2002 and in subsequent phases BDI is working with the Corridor Council and the individual communities on the implementation of the approved strategic initiatives and site development opportunities. As a result of this success, similar efforts have been begun with BDI as the main

contractor on The Harlem Avenue Corridor, The Route 30/Lincoln Highway Corridor and the Metra Electric Corridor with an extended phase for implementation of the approved initiatives. This effort provides the newly established Corridor Councils and the municipalities along each corridor with an unprecedented opportunity for economic development cooperation for the foreseeable future which will lead to the type of economic growth that the Chicago south suburbs have been planning for in recent years.

*Client Contact:*

Ed Paesel  
Executive Director  
South Suburban Mayor's and Manager's Association  
1904 West 174<sup>th</sup> Street  
East Hazel Crest, IL  
(708) 922-4670



## **Economic Development Mission Statement**

**The City of Darien is dedicated to help create opportunities for economic development through desirable business growth, expansion, retention and attraction in working as partners to develop a climate conducive in maintaining the quality of life in the City of Darien**

**We are dedicated to creating a more vibrant and cultivated community by:**

- **Serving as a conduit between the commercial economic interests in Darien, including property managers, local business managers, government agencies, and national corporate leaders**
- **Encouraging the economic well-being, retention, and expansion of the existing commercial businesses located within Darien;**
- **Engaging community residents to participate in the process of attracting, developing and supporting business in Darien;**
- **Supporting the local Chamber of Commerce to facilitate communication and cooperation for local businesses;**
- **Responsibly assisting in developing properties within the City of Darien in an effort to both improve the aesthetics of the City and provide additional revenue; and properly reviewing City ordinances, policies, and practices to determine their impact on existing and proposed commercial businesses.**

## AGENDA MEMO

City Council

April 1, 2013

### ISSUE STATEMENT

Consideration of a motion approving the Vehicle Fleet Replacement Policy.

#### Vehicle Replacement Policy

Vehicle Replacement Policy - [Carol Stream](#)

Vehicle Replacement Policy - [Elmhurst](#)

Vehicle Replacement Policy - [Hinsdale](#)

Vehicle Replacement Policy - [St. Charles](#)

### BACKGROUND/HISTORY

Historically, the City has utilized vehicular and equipment data consisting of mileage, condition, safety concerns, repair costs, fuel consumption and age to review the need for a replacement.

Consideration has been given to expanding the practice to a more complete policy that would include provisions for an objective system of standards to guide city decisions as we look at replacing our vehicles and equipment in the coming years

The following policy has been developed to provide a basis for decision-making. It is a composite of policies that are based on the American Public Works Association (APWA) guidelines, comparable cities data, and practical data from the City Fleet Mechanic.

The City of Darien currently owns, operates, and maintains 55 vehicles and motorized equipment (not including trailers or small motorized equipment) within the Municipal Services Department and Administration. The Police Department inventory consists of 29 vehicles. The Fleet Division consists of: one Mechanic and associated repair equipment. The cost for maintaining the entire City Fleet annually is approximately \$350,000 including fuel cost.

It is the policy of the City of Darien to provide staff with tools needed to do the job in a professional, competent and safe manner. Among the most important “tools” in accomplishing this job are the city’s vehicles and equipment. In addition, these items are a very substantial financial investment and need to be handled in the most economic manner for the city, both in their operation and in maximizing their salvage value.

At the January 28, 2013 Municipal Services Committee meeting, the staff presented equipment and vehicles for replacement. Upon review, several inquiries regarding the replacements were forwarded to staff’s attention. The inquiries ranged from equipment and truck rentals versus purchasing, refurbishing and sizing.

Further discussions with the City Administrator resulted in the vehicles and equipment requested for the FYE14 Budget to be postponed until a further study and analysis was completed. The staff began research immediately for an improved procedure for equipment and vehicle replacement. The research included the following:

- Surveying 11 municipalities for their current replacement schedule (see [Attachment 1](#))

- Information gathering from the American Public Works Association and Internet
- Searches and Fleet Representatives
- Refurbishing of Equipment and Vehicles
- Methodology and Criteria Utilized to Replace Equipment and Vehicles

During our study it was determined that the existing equipment and vehicle inventory is relatively sufficient. An area of concern regarding transportation was identified on an annual basis during the months of May through early September. There are approximately 15 summer helpers that are hired to assist staff during the peak project season. Work load includes but is not limited to mowing, trimming, patching, drainage projects, shouldering, signage, brush pick up along with additional resident and business service appointments. To resolve the issue, staff had requested to remove the existing service van from the fleet and purchase two additional medium duty pick-up trucks. The staff is currently exploring seasonal vehicle rentals, and redeployment of a recently purchased pick-up vehicle.

The next item requested was a combination piece of equipment referred to as the Trackless and is utilized for mowing operations and safety sidewalk snow removal operations. Staff has reviewed an opportunity to refurbish the equipment at a cost of approximately 40% of the purchase price of a new piece of equipment.

The next item requested for replacement was the brush chipper. The staff is currently reviewing their options for refurbishing the existing chipper or renting. The current brush pick-up chipping occurs 4 times a year, (April, June, August, & October) and typically 2 additional emergency pick-ups due to storms. The brush is removed from all of the right of ways during the last full week of the scheduled months through the use of 3 chippers. The Committee inquired to revising the schedule and eliminating one chipper. The process would include a portion of the town to be picked up the week prior to or after the current schedule. The staff would not recommend the later alternative as the brush pick up schedule has been modified several times and residents tend to get confused of the pickup date and put their brush out within the right of way at their leisure. The staff has been educating the residents very diligently as to when to put their brush out and has handed out violation notices to residents that do not comply. The study would have to be cognizant to holidays as well. An additional alternate was to have the scavenger service pick up all the brush for a fee. Staff is currently waiting for a response from our current vendor.

Several trucks were also presented for replacement and staff is currently exploring options to refurbish the vehicles.

Upon the staff's preliminary review of the research and the review of the requested equipment, the staff is recommending the implementation of a Fleet Replacement Policy. Attached is a draft of the proposed policy for discussion followed by recommendation. The criteria used for the evaluation was identified as the main factors utilized for the replacement. The policy designates a point system from 1 to 100, with 100 being the worst case. The staff is requesting that a score of 75 be considered for replacement, refurbishment and rental. The policy includes a Staff Committee to review and provide a recommendation to the Municipal Services Committee based on the following criteria:

- Age
- Usage
- Type of Service
- Reliability
- Maintenance and Repair Costs
- Condition
- Technological, Ergonomic and Environmental Impacts

The goal is to evaluate the entire equipment and vehicle inventory and assemble a catalogue to include ratings, recommendations for refurbishing, rental or replacement. The City Mechanic and Superintendent will be responsible for the catalogue assembly and anticipated to be completed by November 2013.

Staff recommended using caution in respect to refurbishing equipment specifically as it relates to an engine. Consideration is also given to the environmental impacts.

The Vehicle Replacement Policy was revised based on the feedback review and presented at the Municipal Services Committee Meeting on March 25, 2013. The Committee reviewed and approved the policy as presented.

#### **COMMITTEE RECOMMENDATION**

The Municipal Services Committee recommends approval of the policy as presented.

#### **ALTERNATE CONSIDERATION**

As directed by the City Council

#### **DECISION MODE**

This item will be placed on the April 1, 2013 City Council agenda for formal approval.

# VEHICLE REPLACEMENT POLICY



Approval Date: April 1, 2013

Revision Date:

The six key components of the policy are as follows:

1. Fuel efficiency and equipment usage.
2. Fleet size and vehicle right sizing.
3. Vehicle replacements.
4. Vehicle specifications and city standards.
5. Vehicle and equipment salvage.
6. Removing creep vehicles\* from the fleet.

\*Creep Vehicles are vehicles that have been seized or used and are transferred to a Department.

## **1. Vehicle Efficiency and Equipment Usage**

The central goal of any good vehicle policy is improving overall vehicle efficiency of the fleet. The key strategy components of the policy are as follows:

- A. Enforce existing fuel economy rules (engine idling, etc.).
- B. Consider alternative fuels as applicable to the fleet.
- C. Select vehicles that derive the best fuel economy for the City Fleet.
- D. Plan and manage vehicle maintenance efficiently (plan preventive maintenance to extend vehicle life and efficiency).
- E. Plan and manage operations efficiently to conserve fuel.

## **2. Fleet Size and Vehicle Right Sizing**

A key component of each department is periodic evaluation of the City's fleet size. One of the most effective ways to reduce the cost of the fleet is to remove low use or unnecessary vehicles. On average, vehicles are driven greater than 1,000 miles per month. A typical industry standard suggests that vehicles utilized less than 200 miles per month (Reference APWA and NAFA guidelines) should be considered for elimination from the fleet and an alternate considered for the user of that vehicle.

It should be noted that not every vehicle that is utilized less than 200 miles per month should be eliminated. Under this policy, the user of a vehicle in this category would be required to furnish a justification of continued use that would be reviewed by the Municipal Services Committee. The vehicle justification form is attached as Attachment A. The Municipal Services Committee



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or Police Committee would evaluate the justification over the course of a budget year and recommend the vehicle for continued use or elimination from the fleet.

In addition, the staff would evaluate the size of each vehicle for replacement in the fleet. Purchasing the right size vehicle is an important contribution to fuel efficiency. The goal of right sizing is to match the equipment to the job and avoid purchasing vehicles that unnecessarily burn fuel. The staff will share input with their respective Committee regarding vehicle size decisions and would consider the following:

1. The least cost option to meet the needs of the organization.
2. The vehicle use and potential alternative.
3. Operational considerations that may lead to fleet reductions.

### **3. Vehicle/Equipment Replacement**

The procedure for purchasing a vehicle or piece of equipment will start with the City Mechanic making a preliminary assessment of the condition of the vehicles in the City Fleet. The mechanic will recommend vehicles or equipment that should be considered for replacement. Once the mechanic has concluded this initial assessment, the superintendent and respective foreman or designated police department representative within the division that operates the vehicle shall submit a Vehicle Justification Form to the Director by November 1, prior to the upcoming budget. This will set the groundwork for the type of vehicle or piece of equipment that the department is looking to purchase. A copy of the vehicle justification form is attached as Attachment A.

The life of each vehicle is broken down into six factors. The factors are used to assess the condition and to assign a point value to each unit to determine if it should be considered for replacement. Listed here are the six factors used for determining replacement recommendations:

- A. Age
- B. Usage
- C. Type of Service
- D. Reliability
- E. Maintenance and Repair Costs
- F. Condition

The City Mechanic will evaluate the vehicles and/or equipment utilizing the six criteria listed above. A baseline is set for each factor and points are assigned to each. A copy of the vehicle replacement standards for each class is included as Attachment B. Each vehicle can obtain a maximum of one hundred (100) total points. Any point total equaling or exceeding seventy five (75) indicates that the vehicle should be recommended for replacement. Although a vehicle may have seventy five (75) points this will not automatically indicate replacement. The point total is used to rank replacement priority and the larger the number the higher the replacement priority will be. A rank replacement priority will be developed for the entire fleet by class of vehicle by department and division.

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Priority ranking is intended to serve as a guide and should in no way be interpreted as a substitute for the department's evaluation and recommendations. For example, a piece of equipment might be developing a significant cost per mile to maintain, a high operating cost, high fuel use per mile/hour or has become a safety issue. These evaluation factors may show a low total score, however it might be necessary to look at this unit for replacement. These unique characteristics may not show in a point-based evaluation, but cannot be ignored completely.

Finally, there may be cases where new technology or features on new equipment might increase productivity or provide other benefits to the City that might make replacement a viable option. In this case, replacement may be warranted and supersede the points-based decision for the betterment of the City.

**Below is the description of each factor and associated point explanation.**

**A. AGE:**

**Criteria:**

Vehicle age criteria will be based on: the experience in the class of equipment, industry standards as recommended by the American Public Works Association, national averages, and other cities in our area. This is intended to reflect the least optimal return on useful life for the City of Darien. Each vehicle or piece of equipment has a replacement criteria number assigned to it in years, miles, hours or a combination of the three. These criteria reflect the life expectancy of this vehicle or piece of equipment. A copy of the vehicle age replacement criteria by class is included as Attachment C.

**Point System:**

Two points for each year of chronological age based on in-service years up to a cap of 10 years. (i.e. 10 years of age would equal 20 points). Vehicles that have less than a 10 year useful life will be prorated. (i.e. If a vehicle has a 4 year life expectancy and is only in its 1<sup>st</sup> year of use, the vehicle would be awarded  $\frac{1}{4} \times 20$  points = 5 points)

**B. USAGE:**

**Criteria:**

Based on the experience in the class of vehicle and equipment and industry standards such as recommended by the APWA, national averages, and other cities in our area a mileage and/or hours of operation will be set for each vehicle to reflect the least cost and the highest resale value to the City of Darien. The City's experience regarding resale has been relatively low due to the condition of the vehicle or equipment.

**Point System:**

One point for each 5,000 miles for a maximum of 20 points. (i.e. 0-5,000 miles receives 1 point, 40,000 – 50,000 miles receives 8-10 points, etc.)

One point for each 375 hours for heavy equipment (i.e. Vactors, Loaders, Backhoe, Trackless, etc) for a maximum of 2 points.

**C. TYPE OF SERVICE:**

**Criteria:**

The type of service level is based on the importance to city core services. For example, a patrol car or a front line plow truck would be considered as critical duty service. An administrative sedan would be considered as light duty service.

**Point System:**

1 to 10 points are assigned based on the type of service under which the vehicle operates. 1 for light duty service, 10 for critical duty service. An administrative sedan would be given a 1, a division manager vehicle would be given a 4-6, while a police patrol car or front line snow plow truck would be given a 7-10.

**D. RELIABILITY:**

**Criteria:**

Based on the ratio of frequency (occurrences) that a vehicle or piece of equipment is in the shop for repair excluding accidents.

**Point System:**

1 to 10 points are assigned based on the frequency (occurrences) of repair over the last twelve months of service.

- A 10 would be assigned to a vehicle that is in the shop two or more times per month on average.
- A 2 would be assigned to a vehicle that is in the shop an average of once every three months or less.
- A linear point total would be assigned for vehicles that fall in between. Preventive maintenance and accidents are not included in this calculation.

**E. MAINTENANCE AND REPAIR COST:**

**Criteria:**

Maintenance costs are determined as a percentage of the **initial** cost of the vehicle. The cost is cumulative over the life of the vehicle and does not include preventative maintenance or damage.

**Point System:**

1 to 10 points are assigned based on total life maintenance and repair cost, not including cost for repair of accident damage. A 10 would be assigned to a vehicle with life maintenance and repair costs equal to, or greater than the vehicles original purchase price. In contrast a 1 would be given to a vehicle with maintenance and repair costs equal to 10% or less of its original purchase price.

**F. CONDITION:**

**Criteria:**

Based on body condition, rust, interior condition, accident history, and anticipated repairs.

**Point System:**

This category takes into consideration an inspection of the body condition, rust, interior, accident history, and anticipated repairs or major component replacement. A scale of 1 to 10 is used with 10 being very poor condition.

**Technological Advancement, Fuel Efficiency, Ergonomics**

**Criteria:**

When it comes to transportation emissions, human exposure to smog—a mixture of ozone and particulate matter from vehicle exhaust and smokestacks—is of particular concern.

By adopting more efficient practices to manage the fleet, we can reduce harmful transportation emissions, and noise. A fuel- and cost-efficient municipal fleet will also save money in operating and capital costs. The Environmental Protection Agency continues to mandate stringent engine emission standards, and is reflected annually in the cost of a new vehicle.

Ergonomics of the vehicles continues to improve with technology. Operators of these vehicles sustain up to 12 hours of endurance within these vehicles such as a 12-24 hour snow storm. These advances provide operators additional comfort such as the suspension seats and joystick controls as well as increased visibility.

**Point System**

This category takes into consideration an inspection of the current engine emissions, ergonomics, operator controls and viewing areas. A scale of 1 to 5 is used with 5 being a poor condition.

**Replacement Summary**

The staff recognizes that the realities of the budget process and monetary restrictions will limit the replacements that can be made each year, and that priorities must be set to determine which vehicles to replace with available funds. This also gives the staff different options to help retain a heavy piece of equipment or truck and police vehicle, with the criteria listed and may choose to refurbish a piece of equipment in lieu of a replacement. The purpose of this policy is to set forth an outline for the departments personnel and Mechanic to establish these priorities for recommendation to the respective Department Head, City Administrator and the City Council.

**4. Vehicle Specifications and City Standards**

Once the vehicle is approved for replacement by the City Council, the city mechanic and the superintendent and foremen will draw up specifications for each replacement vehicle or piece of equipment after the replacement has been properly sized for departmental use. The goal of the

Vehicle Replacement Policy  
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staff will be to develop and adhere to make and model standards for each class of vehicle. After consideration of the vehicle class standards, all information is forwarded to the Department Head to proceed with procurement of the vehicle or equipment. Vehicles and equipment are purchased via the bid process, on the Illinois State Joint Purchasing Contract/Suburban Purchasing Cooperative, or local dealers are solicited to quote to match or beat the Illinois State Joint Purchasing Contract pricing. Each fiscal year, the staff will develop the chosen vehicle(s) or equipment make and model in each class that provides the best value to the City of Darien. The current vehicle inventory is included as Attachment D. The police department representative or Superintendent and City Mechanic shall seek the best value for the vehicle and the respective Department Head shall secure Committee and City Council approval of the purchase of vehicles and equipment after the pre-purchasing selection process has been completed.

**5. Vehicle and Equipment Salvage**

The City Mechanic shall determine, after discussion with the respective department representatives and Department Head, how to dispose of the replaced vehicle or piece of equipment, maximizing revenue for the City. Disposal options are: sale at city auction, sale via legal bid, sale at other sanctioned auctions, or trade-ins as partial payment of the new vehicle or piece of equipment. A full explanation and accompanying ordinance (prepared by the Department Head) shall be submitted for approval by the City Council. Proceeds from the sale of a vehicle should be returned to the department fund to assist the selling division with inflation and other vehicle cost impacts.

**6. Removing Creep Vehicles from the Fleet.**

Over the course of many years, the City of Darien has made economic based decisions to hold onto vehicles after the useful life has expired. Instead of the vehicle being removed from service and auctioned, the vehicle was passed along to a work group that could make use of that vehicle. This practice is commonly referred to as “Fleet Creep”. This practice results in the department not having enough funds to replace a vehicle that is now an important part of their operations. A complete list of the City of Darien “fleet creep” vehicles can be found within the vehicle inventory.

There are no simple remedies for this dilemma. Each department has found value in operating these vehicles. Two options were considered for a remedy:

- A. Fund the vehicles through the department fund and replace the vehicles consistent with this policy. (Replacement as a new vehicle or a new “creep vehicle”.)
- B. Remove the vehicles from the fleet and force a work around for the user. (i.e. Leasing a vehicle during peak usage times)

For Option A to be successful, the user of the vehicle must begin to account for the future cost of the vehicle replacement. For example, if a five (5) year old vehicle is expected to cost \$25,000 to replace in five (5) years, the current user of this vehicle should begin to be assessed a \$5,000 charge in their fund to prepare for the replacement of that vehicle. The user would have the option to assess the replacement of the “creep vehicle” with a “used vehicle” that may cost

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significantly less than replacement with a new vehicle. In this case, the mechanic would predict the replacement cost of the replacement “used vehicle.” For example, a “used vehicle” replacement may cost \$15,000 in five (5) years when the vehicle is due for replacement. In order for this program to maintain its effectiveness, vehicles replaced in this capacity would need to meet the following criteria:

- a. The “used vehicle” should not exceed 50,000 miles. If the vehicle does exceed that mileage, the City Mechanic must inspect it and provide a certificate of health.
- b. Any “used vehicle” selection must be within the class specifications outlined in Section 4 of this policy and be within the make and model parameters specified in Attachment D.
- c. All purchases must be from a dealership. No vehicles may be purchased from a private owner.
- d. “Used vehicles” are not intended for “new purchases” and only intended to remedy the fleet creep issues.

Option B requires the user to consider other options for transportation. In this case, the user would consider utilizing a leasing or rental option. For example, seasonal hires in Public Works will only need the vehicle for four (4) months out of the year. An obvious solution for this instance is to consider a summer lease or rental agreement. The more complex situation is for the user that has periodic needs throughout the year. In these cases, the user will have to assess their circumstances and determine if a lease or rental option will meet the needs. It is recommended that the Department Head attempt to negotiate leasing/rental agreements with local businesses to define the available options. The City Administrator will consider these options on a case by case basis.

The police department, in accordance with state statute, may seize vehicles when used in the commission of certain offenses. The value of the vehicle may lend itself to be used for investigative purposes. The change in vehicles allows different vehicles to be used for surveillance, reducing the profile of a typical police car. The seizure of a vehicle may be used to replace another seized vehicle. A thorough evaluation must be completed to determine if the vehicle is cost effective for duty use. Any seized vehicle that is used as part of the department fleet must be covered by contribution to the department fund in the event that the car must be replaced with a new purchase.

## **7. Refurbishing Vehicles/Accident Vehicles.**

From time to time it may make sound fiscal sense to refurbish a vehicle. For example, a vehicle chassis may outlast the vehicle engine. In this case, consideration may be given to replace the engine and extend the useful life of the remainder of the vehicle. The Superintendent and City Mechanic are charged with the responsibility to assess refurbishment options and make recommendations to the user. For practical reasons, this is only an option for larger/heavy duty equipment. (i.e. Vehicles larger than medium duty or F550.)

Staff will also review the opportunity to evaluate purchasing a refurbished vehicle from an outside vendor. This may include moving box trucks converted into dump trucks/snow plows or complete rebuilds.

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Unfortunately vehicle accidents occur periodically. If an accident occurs, an assessment is conducted by the City Mechanic to determine whether or not the vehicle should be scrapped or repaired. This assessment begins with an understanding of the insurance guidelines. The City of Darien maintains a \$2,500 deductible for inland marine vehicles for each accident and \$100,000 deductible for regular auto vehicles for each accident. The insurance industry typically uses 80% of the value of a vehicle to declare the vehicle “totaled”. In general, the user would need to know the amount of the damages and the Actual Cash Value (ACV) of the vehicle. If the damages are at or exceed 80% of the value the vehicle is a total loss. This also depends on hidden damage. Normally insurance agencies have an adjuster come out to write the estimate and establish the ACV to let us know if the vehicle is a total loss.

In Darien, when a vehicle has been in an accident, the vehicle is sent to a local body shop for an assessment of the damage. The cost of repairing the damage is weighed against the current Blue Book/Edmonds value of the vehicle. If the damage cost for repairs exceeds 100% of the current value (Blue Book/Edmonds) of the vehicle, then the vehicle is determined to be “totaled”. If the vehicle is determined “totaled”, the City Mechanic seeks a scrap option that will maximize the value of the return for the “totaled” vehicle. If the damage cost for repairs is less than the current value (Blue Book/Edmonds) of the vehicle, then the vehicle is determined “operable” and the repairs are made. The user is charged for the repairs.

### **III. SUMMARY**

The goal of this policy is to provide a clear process for vehicle replacement that is consistent and measured, insures a fleet that meets the needs of the City of Darien, provide vehicles that are safe to operate, provides the right size vehicles for the job, and provides the best value to the City of Darien.

**ATTACHMENT A**  
**VEHICLE JUSTIFICATION FORM**



**VEHICLE JUSTIFICATION FORM**

<b>Division:</b>	<b>FY:</b>		<b>Date:</b>
<b>Approved:</b>	<b>Acct #:</b>		<b>Amount:</b>
<b>Replacement for Fleet:</b>	<b>Addition to Fleet:</b>		
<b>Trade-In #:</b> <b>Vehicle #:</b>	<b>Year:</b>	<b>Make:</b>	<b>Model:</b>
<b>New MV #:</b>	<b>Year:</b>	<b>Make:</b>	<b>Model:</b>
<b>Do you need a 4 X 4? if Yes, explain:</b>			
<b>Could this vehicle be an alternative fuel vehicle:</b>			
<b>If no, please explain below:</b>			
<b>Requested Vehicle Type:</b>	<b>Division:</b>	<b>Plow:</b>	<b>Salt:</b>
<b>Primary Uses:</b>			
<b>Secondary Uses:</b>			
<b>Options (with justifications):</b>			
<b>Vehicle Requester:</b>			<b>Date:</b>
<b>Superintendent of Municipal Services:</b>			<b>Date:</b>
<b>Foreman:</b>			<b>Date:</b>

**ATTACHMENT B**

**VEHICLE REPLACEMENT  
CRITERIA**

# CRITERIA FOR REPLACING CITY VEHICLES AND EQUIPMENT

UNIT NO		DEPARTMENT		DATE
<b>MODEL YEAR</b>		<b>MODEL</b>		
<b>CURRENT MILEAGE</b>		<b>CURRENT HOURS</b>		
			<b>MAXIMUM POINTS</b>	<b>VEHICLE SCORE</b>
<b>AGE</b>				
	Department			
	Life Expectancy			
	Age as of Report Date			
	AGE: Meets Requirements		20	
<b>USAGE</b>				
	MILES			
	HOURS			
	USAGE GUIDELINE-SEE ATTACHMENT C OF THE VEHICLE REPLACEMENT POLICY			
	USAGE: Meets Requirements		20	
<b>TYPE OF SERVICE</b>				
	1-LIGHT DUTY			
	10-CRITICAL DUTY			
	SERVICE: Meets Requirements		15	
<b>RELIABILITY</b>				
	RELIABILITY: Frequency or Visits for Service			
	RELIABILITY: Meets Requirements		15	

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<b>UNIT NO</b>		<b>DEPARTMENT</b>		<b>DATE</b>
<b>MODEL YEAR</b>		<b>MODEL</b>		
<b>CURRENT MILEAGE</b>		<b>CURRENT HOURS</b>		
<b>MAINTENANCE AND REPAIR COSTS</b>				
	REPAIRS: Cost per Mile/Hours Exceeds Vehicle in Class			
	ORIGINAL PURCHASE PRICE			
	LIFE TO DATE REPAIR COST			
	PERCENTAGE OF REPAIRS TO PURCHASE PRICE			
<b>PERCENTAGES OF REPAIR POINTS</b>	<b>POINTS</b>			
1 THROUGH 20	2			
21 THROUGH 40	4			
41 THROUGH 60	6			
61 THROUGH 80	8			
81 THROUGH 100	10			
	REPAIRS: Meets Requirements		10	
<b>CONDITION:</b>				
	CONDITION OF ENGINE COMPONENTS (MAJOR REPAIRS NEEDED OR ANTICIPATED), BODY (BODY SHEET METAL RUSTED, STRUCTURAL COMPONENTS)			
	CONDITION: Meets Requirements		15	
<b>TECHNOLOGICAL ADVANCEMENTS</b>	FUEL EMISSIONS, SAFETY FEATURES, ERGONOMICS		5	
<b>TOTAL POINTS</b>			100	0

**ATTACHMENT C**

**VEHICLE AGE/USE  
REPLACEMENT CRITERIA**

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<b>CLASS DESCRIPTION</b>	<b>REPLACEMENT CRITERIA</b>
Sedans & SUV's – First Responders	6-8 years/100,000 Miles
Sedans & SUVs – Admin/Public Safety	8-10 years/70,000 Miles
Pick-up Trucks – Light duty	10 years/100,000 Miles
4WD Pick-ups – Plow capabilities	8 years/70,000 Miles
Dump Trucks – 1 ton	8-10 years/70,000 Miles
Dump Trucks – 3 ton	12-15 years/70,000 Miles
Dump Trucks – 6 wheeler	12-15 years/70,000 Miles
Backhoe	10 years/7500 Hours
Endloader	10 years/7500 Hours
Trencher	10 years/7500 Hours
Skidsteer, Compactor, and Forklift	10 years/7500 Hours
Tree Chipper	10 years/7500 Hours
Tractors – sweepers, snowblowers, Mowers, etc	10-12 years/7,500 Hours
Utility Trucks and Work Vans	10 years/100,000 Miles

**ATTACHMENT D**

**CITY VEHICLE INVENTORY AND  
ANNUAL VEHICLE  
REPLACEMENT AND INVENTORY**

Vehicle Replacement Policy  
City of Darien

SQUAD	YEAR	MODEL	TYPE	ASSIGNMENT	PLATE #
D1	2012	Tahoe 4x4	Marked	Supervisor	MP8214
D2	2012	Tahoe PPV	Marked	Patrol	MP8209
D3	2012	Tahoe PPV	Marked	Patrol	MP8206
D4	2012	Tahoe PPV	Marked	Patrol	MP8212
D5	2012	Tahoe PPV	Marked	Patrol	MP8204
D6	2012	Tahoe PPV	Marked	Patrol	MP8213
D7	2012	Tahoe PPV	Marked	Patrol	MP8211
D8	2006	Tahoe PPV	Unmarked-Silver	K9	MP2544
D9	2012	Tahoe PPV	Marked	Patrol	MP8210
D10	2006	Tahoe PPV	Unmarked-Silver	K9 - SPARE	MP2543
D11	2007	Tahoe 4x4	Marked	Supervisor	MP2554
D12	2004	Crown Vic	Unmarked - Green	Detective	N272997
D13	2003	Taurus	Unmarked - Tan	Detective #327	5247967
D14	2012	Tahoe PPV	Unmarked-Silver	Patrol	MP8208
D16	2012	Tahoe PPV	Unmarked Brown	Patrol	MP8205
D18	2012	Tahoe PPV	Unmarked-Black	Patrol	MP8207
D19	2007	Crown Vic	Marked	CSO	MP2722
D20	2005	Tahoe	Marked	DARE	MP4959
D21	2006	Mariner	Unmarked - Silver	Detective #326	H348355
D22	2007	Crown Vic	Marked	Utility	MP2721
D23	2006	Crown Vic	Unmarked-Dk Blue	Chief's Car	N273032
D24	2006	Explorer	Unmarked - Brown	Detective #316	8014395
D25	2006	Ford 500	Unmarked - Tan	Detective #326	407 4849
D26	2007	Crown Vic	Marked	Utility	MP2548
D27	2002	Ford F150	Silver Pick Up	Utility	16042K-B
D28	2007	Crown Vic	Unmarked-Dk Grey	Dep. Chief #359	G831812
D29	2007	Crown Vic	Marked	SRO	MP2550
D30	2007	Crown Vic	Marked	Auxiliary	MP2546
D31	2007	Crown Vic	Marked	Utility	MP2547



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**Street Division**

Vehicle No.	Year	Make	Model	Type
101	2008	Sterling	L7500	9 ton
102	2009	Ford	F350	1 ton
103	2000	GMC	TC7H042	9 ton
104	2009	Ford	F350	1 ton
105	2002	GMC	8500	9 ton
106	2008	Sterling	LT7500	14 ton
107	2006	Chevy	3500	1 ton
108	2001	GMC	8500	9 ton
109	2010	Int'l	7400	9 ton
110	1999	GMC	TC7H042	9 ton
110A	2012	Int'l	7400	9 ton
111	1999	Ford	F350	1 ton P/U
112	1998	Chevy	3500	1 ton
114	2003	Ford	E350	3/4 ton van
501	2007	Ford	F350	3/4 ton P/U
502	2009	Ford	Expedition	SUV
503	2006	Ford	Expedition	SUV
600	1994	Ford	F250	3/4 ton P/U
600A	2012	Ford	F250	3/4 ton P/U
201	1991	Ford	1920	Tractor
202	2006	Kabota	ZD21F	Mower
203	2001	CAT	IT28G	End Loader
204	2005	CAT	TH220B	Lift
205	2009	CAT	430E	Backhoe
206	2007	Trackless	MT 5	Mower/Plow
207	2008	Kabota	ZD326S	Mower
208	2001	Trackless	MTV	Mower/Plow
301	2011	Rice	Trailer	9 ton
302	1982	Weld	Trailer	3 ton
303	2009	CAT	CB22	Roller
304	2006	Vermeer	Chipper	
305	2010	I-R	P185WJD	Compressor
307	1998	Vermeer	Chipper	
309	2002	Biggs/Stratton	Conc Mixer	

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Vehicle No.	Year	Make	Model	Type
311	1989	Biggs/Stratton	Sod Cutter	
313	1985	Arien	Snow Blower	
314	2010	Wanco	Eco Solar	Arrowboard
316	2011	Rice	Trailer	Landscape
317	2000	Vermeer	Chipper	
318	2000	Arrow Master	Arrow Board	
319	1992	Haulmark	Trailer	3 ton
321	2010	Spaulding	Trailer	Asphalt

**Water Division**

400	2011	Ford	F250	3/4 ton P/U
401	2009	Chevy	Silverado	3/4 ton P/U
402	2009	Chevy	W4500	3 ton
403	2011	Ford	F350	3/4 ton P/U
404	2003	GMC	5500	3 ton
406	2002	CAT	430D	Backhoe
407	2001	Alum-Line	Cargo	Trailer
408	2009	Sterling	LT7500	14 ton
410	2008	Waterdog	Tanker	Water tank
500	2011	Ford	Ranger	4x4 Super Cab

## Ashley Prueter

---

**From:** Dan Gombac  
**Sent:** Monday, February 04, 2013 12:04 PM  
**To:** Ashley Prueter  
**Subject:** FW: Vehicle Replacement

*Daniel Gombac*  
*Director of Municipal Services*  
*630-353-8106*

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**From:** Phil Modaff [mailto:pmodaff@carolstream.org]  
**Sent:** Monday, February 04, 2013 11:10 AM  
**To:** Dan Gombac  
**Subject:** RE: Vehicle Replacement

Hey Dan,

The timing of your question is good as I have been insisting that we take a broad look at all of our equipment and equipment needs. Over the past year we have either gotten rid of or are planning to eliminate a number of units from our fleet, including mowers, trailers, a riding roller, sweeper, flusher and vacuum unit (replaced by a combo unit) and several others. Up until now equipment was replaced based upon a schedule that assumed a certain number of years in service.

I went through an exercise with each division and challenged them to build a fleet from the ground up, without consideration to what we already have, how we have always done things, or cost. It took a while for them to get the concept but once I put it in the following way they seemed to understand and then ran with it: I told them to imagine that their entire fleet of trucks and equipment was lost in a fire. How would you go about re-building from scratch?

Between that exercise and an analysis of everything we have (including some stuff that hadn't moved in five years), we began to build a framework for a fleet that is designed to meet the new challenges we face – specifically, 80% of past staffing level and not one inch less of infrastructure. We have come up with some options that we have already exercised and some that will be implemented over time as equipment comes due for replacement. Foundations of program include:

1. Every single piece of equipment has been inventoried and its potential uses have been identified. Each is also undergoing a condition assessment.

2. We have been able to eliminate some equipment by virtue of the fact that it is simply not used, or hasn't been used, in many years. If someone couldn't remember the last time it got used, it was likely earmarked for surplus and sale.
3. We have replaced a couple of units with other equipment that can be used for multiple purposes. We had a flush truck and a vactor that were at each fifteen years old. Replacement of each would have cost a combined total over \$400,000. We replaced the two units with a combination flusher/vactor at about 80% of the total cost of buying each separately.
4. Several dump trucks (1-tons and 2.5-tons) were scheduled for replacement based upon age. A thorough assessment by our mechanics determined the vehicles were in relatively good shape but were showing signs of wear from winter use. WE had several of them stripped, re-coated and re-painted and expect to get another five years out of each.
5. We replaced two large dump trucks with a 6-wheel switch-body, and bought a v-body for winter use and a box for slop hauling. The back end can be switched over in less than fifteen minutes.
6. In looking at all our tractors (skid steer, back-hoes and loaders) we determined that we could reduce the fleet and/or extend the life by doing the following:
  - a. Skid steer will get a few new attachments, which will make a couple other all-purpose tractors unnecessary
    - i. Skid steer was also due for replacement this year based upon age, but instead we will invest p to \$10,000 for a complete reconditioning and re-coating. This should buy us another five years (at least ) at one-fifth the cost of replacement
  - b. We have two back-hoes and two loaders which, as we move into the future will look like the following with less overall cost and more flexibility:
    - i. Two loaders
    - ii. One back-hoe (which will be totally stripped down and reconditioned at a cost of about \$40,00 in two years).
    - iii. One mini-excavator
    - iv. One hydro-excavator
7. We now have two lift-trucks, one for signs and streetlights and one for tree trimming. We have recently moved to contract tree-trimming for our annual tree-trimming work. However, we still have a need for a truck to perform in-house emergency or spot trimming. When it comes time to replace the two trucks we will replace it with one that is outfitted to perform both types of work. It will be an expensive truck but will be flexible enough to meet all our needs.
8. We have looked at our dump trucks and found that, other than winter duty, most of the large ones barely get used. At the same time, we find that our 1-tons dumps are busy in the other months but are sometimes undersized for plowing duty. The crews identified a mid-range truck that is not too big for summertime duty but still brings the beef to the snow plow assignments. We will begin to look to purchase some of these as the big and small dump trucks come up for replacement.
9. We have two chippers and, with regular tree-trimming being done by contractors looked at eliminating one from the fleet. One of the concerns is that during wind storms (and we have had several in the last two years so this is a fresh concern on our minds), we need the chippers. We know that rental is an option and have budgeted some money for that. However, in discussing we also realized that there is a better way to deal with downed branches than just picking them up and chipping them on-site. Through the couple of heavy storms we had the past two years we brought in a contractor with a grapple, which was able to pick large piles and place them in dump trucks for transport to a site where we could hold the brush for chipping later by a tub-grinder. However, while we have a clam-bucket attachment for our skid-steer, that isn't the best piece of equipment for that job AND it isn't big enough to dump into our largest trucks. Therefore, we priced out a grapple attachment for one of our tractors (\$18,000) and are recommending the elimination of a chipper (which was going to cost us upwards of \$50,000 to replace in the coming year). As a result, our guys will actually move faster in the field because they are grapping and dumping rather than feeding a chipper. This will also reduce injuries – in ht past two years we've had two hand injuries, a severe hernia and two back injuries with many lost days.
10. Finally, the flusher I talked about earlier in 15 years old but has about 2,400 miles on it. I had our mechanics look at the frame and we are thinking about how to re-purpose this piece of equipment. It's a large body and

could probably serve another ten years or more as a sloop truck or to move heavy loads (when we don't want to beat up our other dump trucks).

By looking at what the crews said they would want to build a fleet from the ground up, and comparing it to what we already have, we have planned a fleet that will be fewer in number but offer more flexibility, and with service lives that we can extend through investment in serious re-conditioning.

Hope this helps. PJM

FYI – Take Dawn Damolaris off your e-mail list for things like this and just send directly to me.

**From:** Dan Gombac [mailto:dgombac@darienil.gov]

**Sent:** Monday, February 04, 2013 9:29 AM

**To:** Chris Bethel; 'MPatterson@addison-il.org'; 'pkuester@vbartlett.org'; 'monkemeyerj@vil.bloomington.il.us'; 'mdrey@bolingbrook.com'; 'pmay@burr-ridge.gov'; Phil Modaff; 'jhays@clarendonhills.us'; 'nnewlon@downers.us'; 'mike.hughes@elmhurst.org'; 'jhansen@glenellyn.org'; 'publicservices@glendaleheights.org'; 'hkillian@hpil.org'; 'gfranco@villageofhinsdale.org'; 'rhitchock@itasca.com'; 'jelias@villageofisle.org'; 'goldsmithc@villageoflombard.org'; 'dublinskid@naperville.il.us'; 'mhullian@oak-brook.org'; 'cward@oakbrookterrace.net'; 'rburns@roselle.il.us'; 'mkoenen@stcharlesil.gov'; 'Sweinstock@ci.schaumburg.il.us'; 'juskelis@invillapark.com'; 'smay@westmont.il.gov'; 'vlaoang@wheaton.il.us'; 'thalik@willowbrook.il.us'; 'tloomis@villageofwinfield.com'; 'jkramer@wooddale.com'; 'rflatter@westchicago.org' (rflatter@westchicago.org); 'Kschroth@aurora-il.org'; 'VHennebry@lemont.il.us'; 'kdahlstrand@warrenville.il.us'; 'johnb@invillapark.com'; Dawn Damolaris; 'wjacobi@bolingbrook.com'; 'lpolcyn@downers.us'; 'bobg@glenellyn.org'; 'knees@hpil.org'; 'satherj@naperville.il.us'; [cbarrett@villageofwinfield.com](mailto:cbarrett@villageofwinfield.com)

**Cc:** Ashley Prueter

**Subject:** RE:Vehicle Replacement

Good Morning All:

As we enter into our budget season, we wanted to reach out to our neighboring municipalities and request feedback on criteria of when a vehicle or equipment should be replaced. As funding gets tighter and the cost of equipment continues to rise, we have been tasked to review options such as restoring vehicles and equipment. Please forward any items that you may have and we will compile and share with the municipalities that are interested.

Thanks for your time,

*Daniel Gombac*

*Director of Municipal Services*

*630-353-8106*

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**CITY OF ELMHURST**  
**DUPAGE COUNTY, ILLINOIS**

**COMPREHENSIVE FLEET REPLACEMENT PROCESS**  
**FIVE YEAR CEB**

**Prepared By:**  
**Chanel F. Caron**  
**Fleet Manager**

**December 3, 2012**

**City Manager, James Grabowski.**  
**Director of Public Works, Mike Hughes.**  
**Operations Manager, Pat Morley.**  
**Police Chief, Michael Ruth.**  
**Fire Chief, Jeff Bacidore.**  
**Fleet Manager, Chanel F. Caron**

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**CITY OF ELMHURST**  
**FLEET REPLACEMENT POLICY**  
**AND**  
**FIVE-YEAR REPLACEMENT PLAN**

**OVERALL EVALUATION**

- The City Of Elmhurst has a total of 272 units, 168 are vehicles and equipment, ranging from light duty equipment such as sedans and pickups to heavy duty equipment such as construction dump truck. 105 units such as backhoes, excavators, and skid steer bobcat's trailers, weed eaters, pumps, and generators.
- A). The initial capital investment in these units is \$9,451,846.

**BACKGROUND**

The fleet replacement process is a coordinated effort between Fleet Services, Budget, Purchasing, Financial Services, and user departments. The primary responsibility of the Fleet Services Department is to insure the timely and efficient replacement of vehicles and equipment, with approval of the City Manager, Director of Public Works, Police Chief, Fire Chief, Fleet Manager and the City Council.

- User departments – own and operate the vehicles and equipment. Make recommendations to Fleet Services regarding vehicle specifications and estimated replacement dates.
- Budget – manages the Fleet Replacement Fund and reviews all requests for replacement vehicles and equipment that could be included in the annual operating and capital improvements budgets.
- Fleet Services - annually evaluates vehicles and equipment that meet the guidelines for replacement. They make recommendations to Budget concerning the units to be replaced.
- Purchasing – after the City Council has approved the operating and capital improvements budgets, fleet prepares the vehicle and equipment specifications with input from the end user and prepares the bid packets for buying the replacement vehicles and equipment. New vehicles are put in-service after the retired units are disposed through trade or public auction.
  
- Fleet Services – manages the accounting records for the initial purchase costs and any additional costs to make the units ready for service. The department maintains the fixed asset registers used to record the details of the equipment purchase history.



The purpose of the Fleet Services Department (FSD) is to manage the City of Elmhurst's vehicles, machinery and equipment. Management includes developing equipment specifications, receiving the units, preparing them for service, performing repairs and routine maintenance. The final phase is disposing of the units at the end of their service lives.

The City Of Elmhurst has a total of 272 units, 168 are vehicles and equipment, ranging from light duty equipment such as sedans and pickups to heavy duty equipment such as construction dump truck. 105 units such as backhoes, excavators, and skid steer bobcats, trailers, weed eaters, pumps, and generators.

#### FIVE YEAR CEB VEHICLE REPLACEMENT BREAK DOWN BY YEAR

Vehicle Type	2013 (8month)	2014	2015	2016	2017
Cars/Sedans	3	3	2	1	
Police Patrol	6	7	7	8	6
Light Truck/Vans	5	5	4	2	4
Snow Equip				1	
Sweepers/Sewer	1				
Const./Heavy Equip	6	7	9	6	13
Fire Engines/Ladder			2		2
Trailers, Misc.			1		
<b>Total Fleet</b>	<b>21</b>	<b>22</b>	<b>25</b>	<b>18</b>	<b>25</b>

#### AVERAGE AGE OF FLEET

Vehicle Type	2013 (8month)	2014	2015	2016	2017
Cars/Sedans	8	6	5	5	6
Police Patrol	5	5	5	5	5
Light Truck/Vans	6	5	5	5	6
Snow Equip	13	14	5	6	7
Sweepers/Sewer	10	10	12	13	14
Const./Heavy Equip	11	12	12	11	12
Fire Engines/Ladder	8	8	8	7	8
Trailers, Misc.	11	12	11	14	15
<b>Overall Age</b>	<b>9</b>	<b>9</b>	<b>7.9</b>	<b>8.2</b>	<b>9.1</b>

**REPLACEMENT POLICY**

The City Of Elmhurst's Replacement Policy is based on four (4) main factors:

- A. Economic life expectancy of each vehicle or piece of Equipment
- B. Maintenance and operating cost history
- C. Utilization of the vehicle
- D. Current and anticipated availability of capital replacement funds.

In addition, the City Of Elmhurst uses as a total system approach to vehicle or equipment replacement that includes the following criteria:

- Actual mileage/hours
- Vehicle age
- Salvage value
- Maintenance/operation cost (Past and Projected)
- Utilization
- Appearance
- Funds availability

Each of the above criteria is reviewed on an annual basis for each vehicle or piece of equipment.

**A. Economic Life Expectancy of each Vehicle or Piece of Equipment.**

The Main factors of these criteria are:

- Standard life expectancy for each class of vehicle/service type.
- Utilization anticipated.
- Amount of use or change in use anticipated.
- Actual cities experience regarding maintenance and operational costs.
- The American Public Works Association recommends the following general replacement guidelines:

<b>Description of Vehicle</b>	<b>APWA Standard Life Cycle</b>	<b>City Of Elmhurst Average Age</b>
Cars/Sedans	5 YEARS	6 YEARS
Police Patrol Cars	2-3 YEARS	5 YEARS
Light Truck/Vans	6 YEARS	5.4 YEARS
Sweepers/Sewer	7-12 YEARS	11.8 YEARS
Const./Heavy Equip	7-12 YEARS	11.6 YEARS

If the actual use of the vehicle is different than anticipated, this difference may also affect the standard life of the vehicle. However, Fleet Service Department does not recommend replacements based off the standard life cycle of a general category of vehicles.

**B. Maintenance and Operational Cost**

The use of historical cost data, as opposed to estimated cost data, is fundamental in determining the optimum replacement time. The city maintains effective records of maintenance, repair, and operational costs. An effective preventative maintenance program is essential to prolonging the life expectancy of the vehicle.

**C. Utilization of Vehicle/Equipment**

Equipment may show low mileage or maintenance costs but are, in actuality, completely worn out. An example would be a Police patrol unit, bucket truck, backhoe and construction equipment, which has a great deal of time idling, and adds to the wear on the engine but, is not reflected in the odometer.

A piece of equipment that reflects normally high miles and is worn out would be the pool units being used to supplement a department/division need for seasonal employees. The pool unit has a limit of \$500 for service work and must be o.k. by the Fleet Manager for repair.

The other factor in utilization is the amount of downtime a unit experiences due to parts availability. We have discovered that some of the older units, due to age, availability for parts are at times difficult to find. Most parts vendor's only keep current vehicle parts in stock.

**D. Funding Availability**

The Equipment Maintenance Division only recommends to the Director of Public Works, Police Chief, Fire Chief, vehicle replacement on sound reasons; the financial reality of replacement is in each department/division decision.

The last, and sometimes the most important overriding factor is funding availability. If sufficient funds are not available, the life of the vehicle or equipment must be extended, even if the maintenance cost exceeds guidelines and maximum salvage values cannot be realized.

**SCOPE AND OBJECTIVES**

Our examination was conducted according to Generally Accepted Government Auditing Standards and American Public Works Association. Procedures deemed necessary under the circumstances. The objectives of this review were:

- were that cost analyst reports and a formal vehicle replacement policy be developed.
- To evaluate vehicle replacement and usage practices by vehicle class and determine areas of cost savings.
- To determine that replaced vehicles are sold at auction.

## **METHODOLOGY**

This audit was conducted by analyzing information in the Fleet Maintenance and Management System, and gathering supporting information from Finance. While much of the information from the Fleet Maintenance and Management System was extracted with Crystal reports, in the form of spreadsheets, vehicle analysis, and auction sales documents prepared by the DuPage Mayors and Managers Office for the Fleet department's use.

### **Equipment Replacement Process Fleet Services Management Accomplishments**

Fleet Services has experienced a change in management and management philosophy over the last few years with many programs being implemented to improve service efficiency and quality. Fleet Services role expands beyond a maintenance function to include management of the City's fleet investment and operating costs. Following are some of the improvements in the equipment replacement process as a result of the new programs:

- Implementation of a new evaluation process which includes capturing and evaluating comprehensive vehicle use information. This process has resulted in downsizing by auctioning equipment no longer required through outsourcing work normally and customarily done by union employees such as street sweeping, landscaping, and mowing. Extended vehicle replacement life cycles, and the rehabbing of equipment to extend their useful life.
- Improved preparation of vehicles and equipment for auction resulting in higher auction proceeds.
- Performing life cycle cost analysis of vehicles and equipment to identify optimum ownership time period and allow for improved budget forecasting.

Based on Fleet Maintenance guidelines for evaluating a vehicle for replacement is based on the vehicle's age and/or mileage or hours. Vehicles and pickups are generally 12 years of age or 80,000 miles. Equipment and heavy trucks over two tons are 12 years of age or 5,000 hours of utilization. For analysis purposes, we considered a unit that attained the minimum age for replacement and had not attained the 70,000 miles or 5,000 hours as a lower-use unit.

The evaluation process performed by Fleet Services includes such items as the vehicle's age, life-to-date miles/hours, maintenance and repair history, and condition.

In our analysis of the fleet utilization rates, we identified approximately 111 over the next five years that meet or exceed the replacement requirements. The initial capital investment in these units is \$9,539,002 over the next five years.

## **RECOMMENDATION**

Based on the Finance Dept. Vehicle Study a new take – home vehicle policy should be written. The City's Fleet Services dept. will look at the following options to reduce fleet size and lower maintenance and operating and investment costs for managing lower-use vehicles:

- Creation of a motor pool for renting vehicles to user departments.
- Transferring lower-use vehicles to departments that will use the vehicle more than the current owner will.
- Sell the units at auction and not replace them.
- Use personal vehicles in place of low usage units and reimburse the employee at the standard IRS mileage rate.
- In the annual budget process, the evaluation of the vehicles can be expanded to include the availability of lower-use vehicles to replace an older unit that is being considered for replacement.

## **FLEET SERVICES RESPONSES**

- It should be noted that the 12 years or 80,000 miles for vehicles, and 12 years or 5,000 hours for equipment is simply one of the milestones prompting evaluation of units for potential replacement. Fleet Services has begun life cycle cost analysis to better identify the optimum ownership time period for different types of vehicles and equipment. This project will likely lead to modification of the current mileage and time period for replacement evaluation specific to the type of unit and application.
- Most of these issues identified herein are already being addressed by Fleet Services. A new vehicle replacement evaluation process was implemented in 2009 to identify details of vehicle utilization to include nature and frequency of use, and job demands. This program initially focused on all vehicles considered for replacement in FY9/10. Through this program, several vehicles were identified as no longer having a justifiable need, or a specialized need but lower utilization. This evaluation resulted in either vehicles being sold and not replaced or in the case of justifiable need with low utilization, the application was identified as one in which other vehicles nearing their useful life will be rotated into the application. The Fleet Services Dept. is now working on a program to transfer vehicles among departments where appropriate to obtain optimum fuel efficiency and utilization. The new replacement evaluation program will be expanded to include vehicles and equipment over one ton during the next replacement process beginning in the spring of 2013.
- Fleet Services is attempting to shift the philosophy of vehicle and equipment ownership from one of department ownership, to one of Fleet Services ownership to allow more flexibility in transferring units between departments. This change will allow Fleet Services to maximize efficiency of the City Fleet.
- Fleet Services is already working on development of a motor pool to include vehicles and equipment.

- The Finance Dept. is currently conducted an initial analysis of using personal vehicles and car allowances in appropriate applications. Thus far, the preliminary analysis has not been completed.

## **2. THERE ARE DIFFERENCES IN THE PURCHASE PRICES RECORDED BY FLEET SERVICES AND FINANCIAL SERVICES.**

The vehicle purchase price used in the Fleet Maintenance and Management System is not always the same price that is used in the Financial Services fixed asset registers. Fleet Services generally Records the purchase price plus the cost for accessories or equipment added to the vehicle so it is ready for service while Financial Services uses the purchase price. The Financial Services value is used as the capitalized cost.

### **RECOMMENDATION**

The Managing Director of Financial Services should ensure that the costs recorded in the fixed asset registers are the controlling costs and all users will reconcile their costs to the fixed asset registers. The costs recorded in the fixed asset registers will be the basis for the costs recorded in the Comprehensive Annual Financial Report.

After all vehicles and unit costs are updated in the financial system, the Managing Director of Financial Services could utilize the new Fleet Services Dept. asset management software system Fleetwave for a direct chargeback rate to the using departments. Department Managers can use this detailed information to better manage assigned assets and the cost associated with them.

### **RESPONSES**

Financial Services concurs in principal with this recommendation. However, this recommendation is viewed as a goal due to the fact that the function of Fleetwave will not be implemented until May of 2013. Data transfer from the previous system CFA may impact actual costs in Fleetwave until data can be quantified.

In addition it is important to note that there will always be differences between the cost of equipment maintained in Fleetwave for life cycle costing Vs. equipment that no longer meets a department needs due to the following.

1. Scope of work has changed for the using department from when the fixed asset was purchased. This asset can better be utilized in a lessor capacity in another department and a new more cost effective asset be purchased.
2. Return On Investment. A better return on investment can better offset the cost of a new vehicle purchase Vs. extending the vehicle life cycle, increasing maintenance and operating costs, better utilization of equipment caused by downtime.

**Action Plan**

Fleet Services will work with Financial Services will provide the correct cost allocations for equipment assigned to a department. Fleet Services can use the asset cost allocations to be implemented in the new Fleet Software Fleetwave for accurate vehicle costs by department

**Time Line**

Fleetwave to be on-line by end of May of 2013.

FIVE YEAR CEB VEHICLE REPLACEMENT PLAN

VEHICLE.	DESCRIPTION	YEAR	2013 (a)	2014	2015	2016	2017	CODE
				ADMINISTRATIVE				
E 4	FORD F-150	2001	29,000					510-6052-501-8006
E 7	FORD EXPLORER	2003	32,000					110-6040-431-8006
E 8	FORD CROWN VICTORIA	2004	24,000					110-6040-431-8006
E 10	FORD F-150	2004				29,000		110-6043-434-8006
E 11	FORD F-150	2004		29,000				510-6057-502-8006
E 14	FORD TAURUS	2001				26,000		110-6040-431-8006
E 15	FORD F-150	2002	29,000					110-6040-431-8006
E 17	FORD CROWN VICTORIA	2004	24,000					110-6040-431-8006
E 19	FORD CROWN VICTORIA	2003		23,000				110-6040-431-8006
E 20	FORD F150	2004		29,000				110-6047-512-8006
E 22	FORD CROWN VICTORIA	2001	Replace with old squad	24,000				110-6040-431-8006
E 23	FORD CROWN VICTORIA	2002	Replace with old squad	24,000				110-6040-431-8006
E 24	FORD CROWN VICTORIA	2004		24,000				110-6040-431-8006
E 25	FORD CROWN VICTORIA	2000	24,000					110-6040-431-8006
E 28	FORD TAURUS	1999		27,000				110-6040-431-8006
				FIRE DEPARTMENT				
F 7	E-ONE 95 LADDER	1997					1,200,000	110-4020-422-8007
F 9	FORD EXPEDITION	2007			38,000			110-4020-422-8006
F 10	FORD CLUB WAGON	1999		30,000				110-4020-422-8006
F 12	FORD F250 4 X 4 PICK-UP	1999	32,000					110-4020-422-8006
F 14	E-ONE RESQUE SQUAD	1994			500,000			110-4020-422-8006
F 16	FORD EXPEDITION E/L	2008				38,000		110-4020-422-8006
F 17	FORD EXPLORER	2003		38,000				110-4020-422-8006
M1	AMBULANCE	2010	1				190,000	110-4020-422-8007
M2	AMBULANCE	2010	1		190,000			110-4020-422-8007
M3	AMBULANCE		175,000					110-4020-422-8007
				POLICE DEPARTMENT				
PD 1	MARKED POLICE TAHOE	2009		36,000				110-5030-421-8006
PD 2	MARKED POLICE TAHOE	2011					36,000	110-5030-421-8006
PD 3	MARKED POLICE CAR	2013			34,000			110-5030-421-8006
PD 4	MARKED POLICE CAR	2009	34,000			33,000		110-5030-421-8006
PD 5	MARKED POLICE CAR	2013				33,000		110-5030-421-8006
PD 6	MARKED POLICE CAR	2013					33,000	110-5030-421-8006
PD 7	MARKED POLICE CAR BLUE	2010	34,000				33,000	110-5030-421-8006



VEHICLE.	DESCRIPTION	YEAR	2013 (a)	2014	2015	2016	2017	CODE
PD 8	MARKED POLICE CAR GOLD	2013				33,000		110-5030-421-8006
PD 9	MARKED POLICE CAR	2009	34,000			33,000		110-5030-421-8006
PD 10	MARKED POLICE CAR	2010		34,000				110-5030-421-8006
PD 11	MARKED POLICE CAR	2013			34,000			110-5030-421-8006
PD 12	MARKED POLICE CAR	2011		34,000				110-5030-421-8006
PD 13	MARKED POLICE CAR	2010			34,000			110-5030-421-8006
PD 14	MARKED POLICE CAR	2011		34,000				110-5030-421-8006
PD 15	MARKED POLICE CAR	2013					33,000	110-5030-421-8006
PD 16	FORD EXPEDITION K-9	2009					38,000	110-5030-421-8006
PD 17	FORD EXPEDITION	2012		38,000			38,000	110-5030-421-8006
PD 18	FORD F150 4X2 ANIMAL CONTRC	2008				29,000		110-5030-421-8006
PD 19	MARKED POLICE CAR	2013				33,000		110-5030-421-8006
PD 20	FORD F150 4X4	2008			29,000			110-5030-421-8006
PD 21	FORD 500 SILVER	2007	29,000					110-5030-421-8006
PD 27	CHEVY IMPALA	2003	29,000					110-5030-421-8006
PD 30	CHEVY EQUINOX	2007		29,000				110-5030-421-8006
PD 31	FORD 500 BLACK	2007				29,000		110-5030-421-8006
PD 34	FORD HYBRID ESCAPE	2008			29,000			530-0088-503-8006
PD 35	FORD HYBRID ESCAPE	2008			29,000			530-0088-503-8006
PD 40	PONTIAC GRAND PRIX	2008			29,000			110-5030-421-8006
PD 41	CHEVY EQUINOX	2007		29,000				110-5030-421-8006
PD 45	BUICK LUCERN	2008				29,000		110-5030-421-8006
PD47	CHEVY IMPALA BLUE	2007	29,000					110-5030-421-8006
PUBLIC WORKS								
PW 6	STERLING DUMP TRUCK	2001					150,000	110-6041-432-8006
PW 7	AERIAL BUCKET TRUCK	1999		150,000				110-6043-434-8006
PW 14	AERIAL BUCKET TRUCK	2002					150,000	110-6043-434-8006
PW 17	F350 SERVICE BODY TRUCK CRAN	2005					75,000	510-6057-502-8006
PW 22	LOADER/BACKHOE	2001				85,000		510-6052-501-8007
PW 24	1 1/2 TON CREWCAB VAN	2003			60,000			510-6052-501-8006
PW 25	TRACKLESS W/BROOM	2000			75,000			110-6042-433-8007
PW 27	F250 4X PICK-UP	2007					42,000	510-6057-501-8006
PW 32	CRANE PLATFORM TRUCK	2001				170,000		110-6044-435-8006
PW 34	F750 MUNI DUMP TRUCK	2001			150,000			110-6041-432-8006
PW 38	STERLING DUMP TRUCK	2001			150,000			110-6041-432-8006
PW 39	F450 DUMP TRUCK	2004				75,000		110-6043-434-8006

VEHICLE.	DESCRIPTION	YEAR	2013 (a)	2014	2015	2016	2017	CODE
PW 44	F450 4X DUMP TRUCK	2005					75,000	110-6041-432-8006
PW 47	SMALL PICK UP	2001	29,000					110-6046-418-8098
PW 50	AERIAL BUCKET TRUCK	1998	150,000					110-6043-434-8006
PW 51	6 WHEEL DUMP TRUCK	2002		165,000				110-6041-432-8006
PW 52	STERLING DUMP TRUCK	2001			150,000			110-6041-432-8006
PW 53	FLUSHER TRUCK	1999	250,000					510-6056-502-8007
PW 58	F350 4X PICK-UP	2005					45,000	110-6041-432-8006
PW 61	1 1/2 TON CREWCAB VAN	2003			60,000			510-6052-501-8006
PW 64	STERLING DUMP TRUCK	2004				150,000		110-6041-432-8006
PW 65	F250 4X PICKUP TRUCK	2007					42,000	110-6043-434-8006
PW 66	F250 4X PICKUP TRUCK	2007					42,000	110-6046-418-8006
PW 70	F350 2X DUMP TRUCK	1999		75,000				110-6043-434-8006
PW 71	F350 4X DUMP TRUCK	2001		75,000				110-6043-434-8006
PW 73	F250 4X PICKUP TRUCK	2007					42,000	110-6044-435-8006
PW 74	ENDLOADER	1995			120,000			110-6041-432-8007
PW 78	F250 4X PICK-UP	2004		42,000				110-6041-432-8006
PW 80	TREE STUMPER	2003	48,000					110-6043-434-8007
PW 81	F650 DUMP/CHIPPER BOX	2002		100,000				110-6043-434-8006
PW 83	F250 4X PICK-UP	2007			42,000			110-6041-432-8006
PW 85	MOBILE BORING MACHINE	1995			80,000			110-6044-435-8007
PW85T	UTILITY TRAILER BORING MACH	1995			25,000			110-6044-435-8007
PW 86	F250 4X PICK-UP	2005			42,000			510-6052-501-8006
PW 87	F350 TRUCK 4x DUMP	2005					75,000	110-6041-432-8006
PW 90	AERIAL BUCKET TRUCK	2002					150,000	110-6043-434-8006
PW 92	CHIPPER	2001	68,000					110-6043-434-8007
PW 96	F350 4X DUMP TRUCK	2005					75,000	110-6043-434-8006
PW 97	AERIAL BUCKET TRUCK	1998	175,000					110-6044-435-8006
PW 102	MBARK 2400 CHIPPER	2005					60,000	110-6043-434-8007
PW 105	F250 4X PICK-UP	2002		42,000				110-6044-435-8006
PW 108	F450 4X DUMP TRUCK	2000		75,000				110-6043-434-8006
PW 110	STREET SWEEPER	1997				180,000		110-6041-432-8007
PW 111	F250 4 X PICK-UP	2005			42,000			110-6041-432-8006
PW 112	F450 4X DUMP TRUCK	2005					75,000	110-6041-432-8006
PW 113	F450 4X DUMP TRUCK	2005					75,000	110-6041-432-8006
PW 116	6 WHEEL DUMP TRUCK	2002		165,000				510-6052-501-8006
PW 117	F450 AERIAL PLATFORM TRUCK	2001	90,000					110-6044-435-8006

VEHICLE.	DESCRIPTION	YEAR	2013 (a)	2014	2015	2016	2017	CODE
PW 118	SKID STEER/LOADER	2000			45,000			110-6044-435-8007
PW 119	F450 4x DUMP TRUCK	2005					75,000	110-6043-434-8006
PW 141	SKID STEER/LOADER	2002					45,000	110-6043-434-8007
PW 149	ASPHALT ROLLER	2004		30,000				110-6041-432-8007
PW 152	SMALL DECK SWEEPER	1991				60,000		530-0088-503-8007
PW166	END LOADER	1994	125,000					110-6041-432-8007
PW169	SNOW BLOWER/SNOGO	1995				150,000		110-6041-432-8007

**DEPARTMENT TOTALS**

	BUDGET YEAR (FISCAL YEAR)				
	2013	2014	2015	2016	2017
PUBLIC WORKS - GENERAL	685,000	829,000	937,000	875,000	1,276,000
PUBLIC WORKS - MUF	300,000	165,000	162,000	85,000	117,000
PUBLIC WORKS - PARKING	-	-	-	60,000	-
<b>TOTAL PUBLIC WORKS</b>	<b>985,000</b>	<b>994,000</b>	<b>1,099,000</b>	<b>1,020,000</b>	<b>1,393,000</b>

ADMINISTRATION - GENERAL  
ADMINISTRATION - MUF

	133,000	103,000	48,000	55,000	-
	29,000	29,000	-	-	-
<b>TOTAL ADMINISTRATION</b>	<b>162,000</b>	<b>132,000</b>	<b>48,000</b>	<b>55,000</b>	<b>-</b>

**FIRE PROTECTION - GENERAL**

	207,002	68,000	728,000	38,000	1,390,000
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POLICE - GENERAL  
POLICE - PARKING

	189,000	234,000	247,000	252,000	240,000
	-	-	58,000	-	-
<b>TOTAL POLICE</b>	<b>189,000</b>	<b>234,000</b>	<b>305,000</b>	<b>252,000</b>	<b>240,000</b>

**YEARLY TOTALS**

	1,543,002	1,428,000	2,180,000	1,364,000	3,023,000
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**FUND TOTALS**

	BUDGET YEAR (FISCAL YEAR)				
	2013	2014	2015	2016	2017
GENERAL FUND	1,214,002	1,234,000	1,960,000	1,220,000	2,906,000
MUNICIPAL UTILITY FUND	329,000	194,000	162,000	85,000	117,000
PARKING SYSTEM FUND	-	-	58,000	60,000	-

**YEARLY TOTALS**

	1,543,002	1,428,000	2,180,000	1,365,000	3,023,000
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**Village of Hinsdale  
Public Services Department  
Equipment Replacement Policy**

**Vehicle Inventory**

The Public Services Department vehicle inventory currently consists of the following equipment which is utilized by all divisions of the department as needed and also manages 5 pool vehicles utilized by the Community Development (3) and Public Services (2):

- 5 Pool Vehicles
- 3 One Ton Dump Trucks
- 1 Aerial Lift Truck
- 1 Log Loader
- 6 Three Ton Dump Trucks
- 1 Vacuum Truck
- 1 Sewer Cleaning Truck
- 4 Utility Vans
- 1 Garbage Truck
- 11 Pick-up Trucks
- 12 Tractors
- 5 Trailers
- 2 Brush Chippers
- 1 Stump Grinder

**Equipment Replacement Policy**

Equipment is replaced at various times dependant upon equipment use, condition, and reliability. Replacement of equipment is important to ensure availability, reliability, and efficiency of the workforce in the field. Many improvements have been made to lengthen the useful life of Public Services equipment including delaying replacement of equipment if warranted, new specifications for replacement vehicles including lift gates and dump bodies on pick-up trucks, and improved technology and materials of replacement equipment.

Past vehicle replacement practices included the replacement of 1 ton trucks, pick-up trucks, and vans every 7 to 10 years; 3 ton trucks and specialty equipment approximately every 10 years; and staff vehicles every 10 to 12 years.

### **Current Replacement Plan**

- **Pool Vehicles:** Public Services pool vehicles are obtained through the State of Illinois purchasing cooperative or the Suburban Purchasing cooperative which provides discounts as opposed to traditional retail purchasing. The Public Services department also utilizes recycled police patrol vehicles which have reached their useful life within the Police Departments replacement program which is approximately every three years. Pool vehicles are monitored for condition and mileage and replaced on an as needed basis, which is averaging every 10 to 12 years for purchased vehicles and 8 to 12 years for recycled police patrol vehicles.
- **1 Ton Trucks and Pick –up Trucks:** These pieces of equipment are utilized year round to carry out the bulk of the day to day operations of each of the divisions of the Public Services department, and are replaced approximately every 10 to 12 years. These vehicles are purchased through State of Illinois or Suburban Purchasing cooperatives.
- **3 Ton Trucks and Specialty Equipment:** These pieces of equipment are utilized primarily for snow and ice removal and material handling (including but not limited to: tree debris recycling and removal, water main break spoil removal, black dirt restoration, stone backfill, etc.), and are replaced approximately every 15 years. This equipment is purchased through the State of Illinois purchasing cooperative. Specialty equipment such as aerial lift, vacuum truck, sewer cleaner, and chippers are replaced 15+ years or longer if rehabilitation measures are feasible. This equipment is purchased through the State of Illinois or Suburban Purchasing cooperatives if available.
- **Tractors:** These pieces of equipment are utilized year round for an array of tasks by all divisions of the Public Services department, and are replaced approximately every 10-18 years. This equipment is purchased through the State of Illinois or Suburban Purchasing cooperatives if available.

Title                      Vehicle Replacement Policy

Policy #                    Not for Council Approval

Approval Date:

Revision Date:



**Sections:**

- Introduction
- General Policy
- Summary

**Exhibits:**

- Attachment A Vehicle Justification Form
- Attachment B Vehicle Replacement Criteria
- Attachment C Vehicle Age/Use Replacement Criteria
- Attachment D Annual Vehicle Replacement Options
- Attachment E Fleet Creep Vehicle List

**I. INTRODUCTION**

Historically, the City has utilized a Motor Fuel Task Force (MFTF) to monitor and reduce the fuel consumption of the City Fleet. The task force was assembled from a wide cross section of the City including: Public Works, Police, Fire, and Purchasing. The task force was led by the Environmental Services Manager (Cliff White) and was a good first step in reducing fuel consumption.

With the departure of Cliff White from the organization, Richard Gallas has lead an effort for a broader fleet management strategy. Consideration has been given to expanding the MFTF charter to a more complete policy that would include provisions for an objective system of standards to guide city decisions as we look at replacing our vehicles and equipment in the coming years. In conjunction with this fleet replacement policy, staff would formulate a committee that would be comprised of representatives chosen from a wide range of departments, to monitor and guide the policy. The Fleet Management Committee would consist of the following members:

**Public Works Department:**

- Richard Gallas - Chairman
- Glynn Amburgey
- John Lamb
- Peter Suhr
- Don Woehrle

**Fire Department:**

- Joe Schelstreet

**Police Department:**

Dave Kintz  
Finance:  
Ross Wiegert  
Community Development:  
Bob Vann  
Information Systems:  
Keith Nightlinger

The following policy has been developed to provide a basis for decision-making. It is a composite of policies that are based on the American Public Works Association (APWA) guidelines, comparable cities data, and practical data from the City Fleet Division Manager.

The City of St. Charles currently owns, operates, and maintains 296 vehicles and motorized equipment (not including trailers or small motorized equipment). The Fleet Division consists of: five fleet technicians, a certified welder, a fleet division manager and associated repair equipment. The cost for maintaining the City Fleet is approximately \$2.1 million including fuel cost.

## **II. GENERAL POLICY**

It is the policy of the City of St. Charles to provide staff with tools needed to do the job in a professional, competent and safe manner. Among the most important “tools” in accomplishing this job are the city’s vehicles and equipment. In addition, these items are a very substantial financial investment and need to be handled in the most economic manner for the city, both in their operation and in maximizing their salvage value.

As mentioned earlier, City staff have met from a wide range of City departments to formulate a committee that would guide and monitor city vehicle purchases and usage. The six key components of the policy and committee considerations are as follows:

1. Fuel efficiency and equipment usage.
2. Fleet size and vehicle right sizing.
3. Vehicle replacements.
4. Vehicle specifications and city standards.
5. Vehicle and equipment salvage.
6. Removing creep vehicles from the fleet.

The Committee will conduct quarterly meetings to engage in these 6 topics. Further discussions of the details are included below.

### **1. Vehicle Efficiency and Equipment Usage**

The central goal of any good vehicle policy is improving overall vehicle efficiency of the fleet and is a direct carryover from the MFTF charter. The key strategy components of the policy and committee are as follows:

- A. Enforce existing fuel economy rules (engine idling, etc.).
- B. Consider alternative fuels.
- C. Select vehicles that derive the best fuel economy for the City Fleet.
- D. Plan and manage vehicle maintenance efficiently (plan preventive maintenance to extend vehicle life and efficiency).
- E. Plan and manage operations efficiently to conserve fuel.

## **2. Fleet Size and Vehicle Right Sizing**

Another key component of the Fleet Management Committee is evaluating the City's fleet size. One of the most effective ways to reduce the cost of the fleet is to remove low use or unnecessary vehicles. On average, vehicles are driven greater than 1,000 miles per month. A typical industry standard suggests that vehicles utilized less than 200 miles per month (Reference APWA and NAFA guidelines) should be considered for elimination from the fleet and an alternate considered for the user of that vehicle.

It should be noted that not every vehicle that is utilized less than 200 miles per month should be eliminated. Under this policy, the user of a vehicle in this category would be required to furnish a justification of continued use that would be reviewed by the committee. The vehicle justification form is attached as Attachment A. The committee would evaluate the justification over the course of a budget year and recommend the vehicle for continued use or elimination from the fleet.

In addition, the committee would evaluate the size of each vehicle for replacement in the fleet. Purchasing the right size vehicle is an important contribution to fuel efficiency. The goal of right sizing is to match the equipment to the job and avoid purchasing vehicles that unnecessarily burn fuel. The committee would have input regarding vehicle size decisions and would consider the following:

1. The least cost option to meet the needs of the organization.
2. The vehicle use and potential alternative.
3. Operational considerations that may lead to fleet reductions.

## **3. Vehicle Replacement**

The procedure for purchasing a vehicle or piece of equipment will start with the Fleet Division Manager making a preliminary assessment of the condition of the vehicles in the City Fleet. The Fleet Division Manager will recommend vehicles that should be considered for replacement. Once the Fleet Division Manager has concluded this initial assessment, the manager/supervisor within the division that operates the vehicle shall submit a Vehicle Justification Form to the Fleet Management Committee by November 17, prior to the upcoming budget. This will set the groundwork for the type of vehicle or piece of equipment that this department is looking to purchase. A copy of the vehicle justification form is attached as Attachment A.



The life of each vehicle is broken down into six factors. These factors are used to assess the condition and to assign a point value to each unit to determine if it should be considered for replacement. Listed here are the six factors used for determining replacement recommendations:

- A. Age
- B. Usage
- C. Type of Service
- D. Reliability
- E. Maintenance and Repair Costs
- F. Condition

The Fleet Division Manager will evaluate the vehicles and/or equipment utilizing the six criteria listed above. A baseline is set for each factor and points are assigned to each. A copy of the vehicle replacement standards for each class is included as Attachment B. Each vehicle can obtain a maximum of forty (40) total points. Any point total equaling or exceeding thirty two (32) indicates that the vehicle should be recommended for replacement. Although a vehicle may have thirty two (32) points this will not automatically indicate replacement. The point total is used to rank replacement priority, and the larger the number the higher the replacement priority will be. A rank replacement priority will be developed for the entire fleet by class of vehicle by department fund and division.

Priority ranking is intended to serve as a guide and should in no way be interpreted as a substitute for the Fleet Division Manager's evaluation and recommendations. For example, a piece of equipment might be developing a significant cost per mile to maintain, a high operating cost, high fuel use per mile/hour or has become a safety issue. These evaluation factors may show a low total score, however it might be necessary to look at this unit for replacement. These unique characteristics may not show in a point-based evaluation, but cannot be ignored completely.

Finally, there may be cases where new technology or features on new equipment might increase productivity or provide other benefits to the City that might make replacement a viable option. In this case, replacement may be warranted and supersede the points-based decision making for the betterment of the City.

**Below is a description of each factor and associated point explanation.**

**A. AGE:**

**Criteria:**

Vehicle age criteria will be based on; the experience in the class of equipment, industry standards as recommended by the American Public Works Association, national averages, and other cities in our area. This is intended to reflect the least optimal return on useful life for the City of St. Charles. Each vehicle or piece of equipment has a replacement criteria number assigned to it in years, miles, hours or a combination of the three. These criteria reflect the life expectancy of this vehicle or piece of equipment. A copy of the vehicle age replacement criteria by class is included as Attachment C.

**Point System:**

One point for each year of chronological age based on in-service years up to a cap of 10 years. (i.e. 10 years of age would equal 10 points). Vehicles that have less than a 10 year useful life will be prorated. (i.e. If a vehicle has a 4 year life expectancy and is only in its 1<sup>st</sup> year of use, the vehicle would be awarded  $\frac{1}{4} \times 10$  points = 2.5 points)

**B. USAGE:**

**Criteria:**

Based on the experience in the class of vehicle and equipment and industry standards such as recommended by the APWA, national averages, and other cities in our area a mileage and/or hours of operation will be set for each vehicle to reflect the least cost and the highest resale value to the City of St. Charles.

**Point System:**

One point for each 10,000 miles for a maximum of 10 points. (i.e. 0-10,000 miles receives 1 point, 40,000 – 50,000 miles receives 4 points, etc.)

One point for each 750 hours for heavy equipment (i.e. Vactors, Loaders, Backhoe, etc) for a maximum of 10 points.

**C. TYPE of SERVICE:**

**Criteria:**

The type of service level is based on the importance to city core services. For example, patrol car or a front line plow truck would be considered as critical duty service. An administrative sedan would be considered as light duty service.

**Point System:**

1 to 5 points are assigned based on the type of service under which the vehicle operates. 1 for light duty service, 5 for critical duty service. An administrative sedan would be given a 1, a division manager vehicle would be given a 3, while a police patrol car or front line snow plow truck would be given a 5.

**D. RELIABILITY:**

**Criteria:**

Based on the ratio of frequency (occurrences) that a vehicle or piece of equipment is in the shop for repair excluding accidents.

**Point System:**

1 to 5 points are assigned based on the frequency (occurrences) of repair over the last twelve months of service. A 5 would be assigned to a vehicle that is in the shop two or more times per month on average. A 1 would be assigned to a vehicle that is in the shop an average of once

every three months or less. A linear point total would be assigned for vehicles that fall in between. Preventive maintenance and accidents are not included in this calculation.

**E. MAINTENANCE AND REPAIR COST:**

**Criteria:**

Maintenance costs are determined as a percentage of the initial cost of the vehicle. The cost is cumulative over the life of the vehicle and does not include preventative maintenance or damage.

**Point System:**

1 to 5 points are assigned based on total life maintenance and repair cost, not including cost for repair of accident damage. A 5 would be assigned to a vehicle with life maintenance and repair costs equal to, or greater than the vehicles original purchase price. In contrast a 1 would be given to a vehicle with maintenance and repair costs equal to 20% or less of its original purchase price.

**F. CONDITION:**

**Criteria:**

Based on body condition, rust, interior condition, accident history, and anticipated repairs.

**Point System:**

This category takes into consideration an inspection of the body condition, rust, interior, accident history, and anticipated repairs or major component replacement. A scale of 1 to 5 is used with 5 being very poor condition.

**Replacement Summary**

The Fleet Management Committee recognizes that the realities of the budget process and monetary restrictions will limit the replacements that can be made each year, and that priorities must be set to determine which vehicles to replace with available funds. This also gives the committee different options to help retain a heavy piece of equipment or truck, with the criteria listed and may choose to refurbish a piece of equipment in lieu of a replacement. The purpose of this policy is to set forth an outline for departments, in cooperation with the Fleet Management Committee to establish these priorities for recommendation to management and the City Council.

**4. Vehicle Specifications and City Standards**

Once the vehicle is approved for replacement by the Committee, the Fleet Division Manager and the department manager will draw up specifications for each replacement vehicle or piece of equipment after the replacement has been properly sized for departmental use. The goal of the Fleet Management Committee will be to develop and adhere to make and model standards for each class of vehicle. After consideration of the vehicle class standards by the Fleet Management Committee, all information is forwarded to the Purchasing Manager to proceed with procurement of the vehicle or equipment. Vehicles and equipment are purchased via the bid process, on the

Illinois State Joint Purchasing Contract/Suburban Purchasing Cooperative, or local dealers are solicited to quote to match or beat the Illinois State Joint Purchasing Contract pricing. Each fiscal year, the Fleet Management Committee will develop the chosen vehicle make and model in each vehicle class that provides the best value to the City of St Charles. The 2010 vehicle menu is included as Attachment D. The Purchasing Manager seeks the best value for the vehicle and secures City Council approval of the purchase of vehicles and equipment after the purchasing selection process has been completed.

## **5. Vehicle and Equipment Salvage**

The Purchasing Manager shall determine, after discussion with the Fleet Manager and Department Manager, how to dispose of the replaced vehicle or piece of equipment, maximizing revenue for the City. Disposal options are sale at city auction, sale via legal bid, sale at other sanctioned auctions, or trade-ins as part payment of the new vehicle or piece of equipment. A full explanation and accompanying ordinance (prepared by the Purchasing Manager) shall be submitted for approval by the City Council. Proceeds from the sale of a vehicle should be returned to the 801 division fund that has auctioned the vehicle in order to assist the selling division with inflation and other vehicle cost impacts. Selling vehicles to another department within the City will not be allowed.

## **6. Removing Creep Vehicles from the Fleet.**

Over the course of many years, the City of St Charles has made economic based decisions to hold onto vehicles after the useful life has expired. Instead of the vehicle being removed from service and auctioned, the vehicle was passed along to a work group that could make use of that vehicle. This practice is commonly referred to as "Fleet Creep". This practice results in the after market user not having enough funds to replace a vehicle that is now an important part of there operations. A complete list of the City of St Charles "fleet creep" vehicles can be found in Attachment E.

There are no simple remedies for this dilemma. Each user has found value in operating these vehicles. Two options were considered for a remedy:

- A. Fund the vehicles through the 801 fund and replace the vehicles consistent with this policy. (Replacement as a new vehicle or a new "creep vehicle".)
- B. Remove the vehicles from the fleet and force a work around for the user. (i.e. Leasing a vehicle during peak usage times)

For Option A to be successful, the user of the vehicle must begin to account for the future cost of the vehicle replacement. For example, if a five (5) year old vehicle is expected to cost \$25,000 to replace in five (5) years, the current user of this vehicle should begin to be assessed a \$5,000 charge in there 801 fund to prepare for the replacement of that vehicle. The user would have the option to assess the replacement of the "creep vehicle" with a "used vehicle" that may cost significantly less than replacement with a new vehicle. In this case, the user would predict the replacement cost of the replacement "used vehicle" and begin making contributions to their 801

fund accordingly. For example, a “used vehicle” replacement may cost \$15,000 in five (5) years when the vehicle is due for replacement. In this case, the user would contribute \$3,000 each year into the 801 fund. If the actual cost of the replacement exceeds the \$15,000 available, the user would have to provide the additional funds in order to proceed with that replacement.

In order for this program to maintain its effectiveness, vehicles replaced in this capacity would need to meet the following criteria:

- a. The “used vehicle” should not exceed 50,000 miles. If the vehicle does exceed that mileage, the Fleet Division Manager must inspect it and provide a certificate of health.
- b. Any “used vehicle” selection must be within the class specifications outlined in Section 4 of this policy and be within the make and model parameters specified in Attachment D.
- c. All purchases must be from an approved dealership in the City of St Charles. No vehicles may be purchased from a private owner.
- d. “Used vehicles” are not intended for “new purchases” and only intended to remedy the fleet creep issues.

Option B requires the user to consider other options for transportation. In this case, the user would consider utilizing a leasing or rental option. For example, seasonal hires in Public Works will only need the vehicle for three (3) months out of the year. An obvious solution for this instance is to consider a summer lease or rental agreement. The more complex situation is for the user that has periodic needs throughout the year. In these cases, the user will have to assess their circumstances and determine if a lease or rental option will meet the needs. It is recommended that the Purchasing Division attempt to negotiate leasing/rental agreements with local businesses to define the available options. The Fleet Management committee will consider these options on a case by case basis.

The police department, in accordance with state statute, may seize vehicles when used in the commission of certain offenses. The value of the vehicle may lend itself to be used for investigative purposes. The change in vehicles allows different vehicles to be used for surveillance, reducing the profile of a typical police car. The seizure of a vehicle may be used to replace another seized vehicle. A thorough evaluation must be completed to determine if the vehicle is cost effective for duty use. Any seized vehicle that is used as part of the department fleet, must be covered by contributions to the 801 fund in the event that the car must be replaced with a new purchase.

## **7. Refurbishing Vehicles/Accident Vehicles.**

From time to time it may make sound fiscal sense to refurbish a vehicle. For example, a vehicle chassis may outlast the vehicle engine. In this case, consideration may be given to replace the engine and extend the useful life of the remainder of the vehicle. The Fleet Division Manager is charged with the responsibility to assess refurbishment options and make recommendations to the user. For practical reasons, this is only an option for larger/heavy duty equipment. (i.e. Vehicles larger than medium duty or F550.)

Unfortunately vehicle accidents occur periodically. If an accident occurs, an assessment is conducted by City Staff to determine whether or not the vehicle should be scrapped or repaired. This assessment begins with an understanding of the insurance guidelines. The City of St Charles maintains a \$25,000 deductible for inland marine vehicles for each accident and \$100,000 deductible for regular auto vehicles for each accident. The insurance industry typically uses 80% of the value of a vehicle to declare the vehicle "totaled". In general, the user would need to know the amount of the damages and the Actual Cash Value (ACV) of the vehicle. If the damages are at or exceed 80% of the value the vehicle is a total loss. This also depends on hidden damage. Normally insurance agencies have an adjuster come out to write the estimate and establish the ACV to let us know if the vehicle is a total loss.

In St Charles, when a vehicle has been in an accident, the vehicle is sent to a local body shop for an assessment of the damage. The cost of repairing the damage is weighed against the current Blue Book/Edmonds value of the vehicle. If the damage cost for repairs exceeds 100% of the current value (Blue Book/Edmonds) of the vehicle, then the vehicle is determined to be "totaled". If the vehicle is determined "totaled", the Fleet Division Manager seeks a scrap option that will maximize the value of the return for the "totaled" vehicle. If the damage cost for repairs is less than the current value (Blue Book/Edmonds) of the vehicle, then the vehicle is determined "operable" and the repairs are made. The user is charged for the repairs.

### **III. SUMMARY**

The goal of this policy is to provide a clear process for vehicle replacement that is consistent and measured, insures a fleet that meets the needs of the City of St. Charles, provide vehicles that are safe to operate, provides the right size vehicles for the job, and provides the best value to the City of St Charles.

**ATTACHMENT A**  
**VEHICLE JUSTIFICATION FORM**

**VEHICLE JUSTIFICATION FORM**

<b>Division:</b> Water	<b>FY:</b> 09/10		<b>Date:</b> 12/22/08
<b>Approved:</b> YES	<b>Acct #:</b> 210-91-03113-82		<b>Amount:</b> \$52,000
<b>Replacement for Fleet:</b> YES	<b>Addition to Fleet:</b> NO		
<b>Trade-In #:</b> Vehicle #: 1783	<b>Year:</b> 2001	<b>Make:</b> Ford	<b>Model:</b> F250 SD Utility Truck
<b>New MV #:</b> MV704	<b>Year:</b>	<b>Make:</b>	<b>Model:</b>
<b>Do you need a 4 X 4? NO if Yes, explain:</b>			
<b>Could this vehicle be an alternative fuel vehicle:</b> No;			
<b>If no, please explain below:</b> Vehicle could be an E85 but not electric.			
<b>Requested Vehicle Type:</b>	<b>Division:</b> Water	<b>Plow:</b> NO	<b>Salt:</b> NO
<b>Primary Uses:</b> Front line utility truck. Truck is used for main repairs, service repairs, hydrant repairs, MFT repairs and valve repairs.  Current mileage: 65,534 estimated at trade-in: 74,900. Cost per mile last year at \$2.33, almost six times class average. Vehicle repair costs totalling almost 80% of original purchase price.			
<b>Secondary Uses:</b> Well house maintenance and repairs. Preventative maintenance program, new construction inspection and assistance.			
<b>Options (with justifications):</b>			
<b>Vehicle Requester:</b> Paul Marschinke			<b>Date:</b>
<b>Assistant Director of Public Works:</b> Richard Gallas			<b>Date:</b>
<b>Director of Public Works:</b>			<b>Date:</b>



**ATTACHMENT B**

**VEHICLE REPLACEMENT  
CRITERIA**

### CRITERIA FOR REPLACING CITY VEHICLES AND EQUIPMENT

Unit #:	Dept:	Division:
Model Year:	Model:	Date:
Current Reading:		

Replacement will be approved when the unit meets the Replacement Scoring Requirements

**Age:**

Class Description	
Life Expectancy	
Age as of report date	
Age: Meets Requirements	<b>10 points maximum</b>
	Age- Points

**Usage:**

Estimated miles/hours as of report date		Usage Type	
<u>Usage Guidelines:</u> See Attachment C of the Vehicle Replacement Policy			
Usage: Meets Requirements	<b>10 points maximum</b>	Usage-Points	

**Type of Service:**

1-Light Duty	5-Critical Duty
Service: Meets Requirements	<b>5 points maximum</b>
	Service- Points

**Reliability:**

Reliability: Frequency of visits for service.	
Original Purchase Cost:	
LTD Repair Cost:	
Reliability: Meets Requirements:	<b>5 points maximum</b>
	Reliability- Points

**Maintenance and Repair costs:**

Repairs: Cost per mile exceeds vehicles in class.	
Original Purchase Cost:	
LTD Repair Cost:	
Reliability: Meets Requirements:	<b>5 points maximum</b>
	Repairs- Points

**Condition:**

Condition of engine/components (major repairs needed or anticipated), body (body/sheet metal rusted), structural components	
Condition: Meets Requirements:	<b>5 points maximum</b>
	Condition- Points

\* MILEAGE AND/OR HOURS USED ALONE ARE NOT A VALID INDICATION OF WEAR DUE TO IDLING AND OTHER SPECIAL USES OF EQUIPMENT

TOTAL POINTS NEEDED		TOTAL POINTS	
---------------------	--	--------------	--

11/9/2009

REPLACEMENT APPROVED	<input type="checkbox"/>
REPLACEMENT DENIED	<input type="checkbox"/>

VEHICLE SERVICES MANAGER:	DATE:
---------------------------	-------

**ATTACHMENT C**

**VEHICLE AGE/USE  
REPLACEMENT CRITERIA**

<b>CLASS DESCRIPTION</b>	<b>REPLACEMENT CRITERIA</b>
Sedans & SUV's – First Responders <sup>1</sup>	4 years/100,000 Miles
Sedans & SUVs – Admin/Public Safety	8 years/70,000 Miles
Pick-up Trucks – Light duty	10 years/100,000 Miles
4WD Pick-ups – Plow capabilities	8 years/70,000 Miles
Dump Trucks – 1 ton	8 years/70,000 Miles
Dump Trucks – 3 ton	8 years/70,000 Miles
Dump Trucks – 6 wheeler	8 years/70,000 Miles
Backhoe	10 years/7500 Hours
Endloader	10 years/7500 Hours
Trencher	10 years/7500 Hours
Skidsteer, Compactor, and Forklift	10 years/7500 Hours
Tree Chipper	10 years/7500 Hours
Tractors – sweepers, snowblowers, Mowers, etc	10 years/7,500 Hours
Utility Trucks and Work Vans	8 years/70,000 Miles
Street Sweeper	8 years/7,500 Hours
Vactor/Flusher	4 years/7,500 Hours
Line Trucks	10 years/70,000 Miles
Aerial Lifts	10 years/70,000 Miles
Fire Trucks – front line & reserve	15 years/No Mile Recommendation
Fire Service Trucks	10 years/100,000 Miles

---

<sup>1</sup> Addendum to Vehicle Replacement Policy 11.16.12

**ATTACHMENT D**

**ANNUAL VEHICLE  
REPLACEMENT OPTIONS**

**CLASS DESCRIPTION    MAKE AND MODEL    ENGINE/FUEL**

---

Sedans – Police	Ford - Crown Victoria	4.6L V-8 Flex Fuel
Sedans – Administration	Ford - Focus	2.0L 4-Cyl Gasoline
SUV – Administration	Ford - Escape	2.4L 4-Cyl Hybrid/Gasoline
SUV – Police/Fire	Ford - Explorer OR State Bid Approved	2.4L 6-Cyl Gasoline
Pick-up Trucks – Standard Duty	Ford - F150 4x2 Extended Cab	5.3L V-8 Flex Fuel
Pick-up Trucks – Medium Duty/Plow Ready	Ford - F250 4x4 Extended Cab	6.4L Diesel
Chassis Trucks – Heavy Duty/Maintenance Trucks	Ford - F550 4x2 Cab and Chassis	6.4L Diesel
Pick-ups Trucks – Heavy Duty/Plow Ready	Ford - F550 4x4 Cab and Chassis	6.4L Diesel
Dump Trucks – 1 ton	Ford - F550	6.4L Diesel
Dump Trucks – 3 ton	International - 7400 SFA	7.6L Maxforce
Dump Trucks – 6 Wheeler	International - 7400 SFA 6 x 4	7.6L Maxforce
Backhoe	John Deere - Loader 410 Series	96 hp Diesel, 1.31 cu.,yd., Cab
Endloader	CAT - Loader 928D	6.7L, 136 hp, 3 cu.yd., Cab
Trenchers	Vermeer - V8500	96 HP Diesel
Skidsteer, Compactor, and Forklift	John Deere - 328 Series	85 HP Diesel
Tree Chipper	Vermeer	96 HP Diesel
Utility Trucks and Work Van	Ford - F350 12 Passenger Van	5.4L, V-8 Gasoline

City of St. Charles, IL  
Vehicle Replacement Policy  
Page 3

Street Sweeper	Elgin - Sweeper	6.6L Diesel
Sewer/Flusher	Vactor - Int'l Chassis/Vactor-Sewer	7.6L Maxforce
Line Trucks	Terex - Navistar	7.6L Maxforce
Aerial Lifts	Versalift - F550	6.4L Diesel
Fire Trucks – Front line & Reserve	Seagrave/Pierce-Navistar Chassis	Detroit/Cummins
Ambulance and Rescue Trucks	Ford/Navistar	6.4L Diesel/7.6L Maxforce

**ATTACHMENT E**

**FLEET CREEP VEHICLE LIST**



**FISCAL YEAR 2009/2010**

VEH#	DEPT.	LIFE TO DATE MILES	LAST FISCAL YEAR MILES	AGE	ANNUAL REPAIR COST	COST /MILE
1731	Fire	71,499	4,325	'99 Crown Victoria	\$ 838	\$ .19
1758	Electric	55,360	2,786	'95 Jeep	\$ 1,121	\$ .40
1772	Fire	86,730	3,435	'94 Caprice	\$ 10,415	\$ 3.03
1780	DT Pool	52,174	1,354	'97 Oldsmobile	\$ 961	\$ .71
1810	DT Pool	85,143	1,380	'96 GMC	\$ 3,141	\$ 2.28
1892	ESDA	1,084	95	'93 GMC 2500	\$ 5,673	\$ 59.73
1893	ESDA	1,499	282	'93 GMC 2500	\$ 7,317	\$ 25.95
1957	PW Pool	79,483	10,045	'05 Expedition	\$ 10,109	\$ 1.01
1958	Electric	98,829	12,824	'05 Expedition	\$ 5,743	\$ .45
1766	ESDA	67,720	1,243	'04 Excursion	\$ 4,372	\$ 3.52
1773	Engineering	85,000	3,852	'99 Explorer	\$ 4,066	\$ 1.06
1774	Env.Services	58,594	3,098	'99 Explorer	\$ 1,768	\$ .57
1841	Fire	NA	NA	Burned		
1842	Fire	NA	NA	Frame Rust		
1869	Fleet	145,372	12,515	'01 Tahoe	\$ 6,840	\$ .55
1907	B&Z	68,797	8,820	'01 Impala	\$ 7,033	\$ .80
1926	Electric	40,586	2,836	'99 Nav. 4900	\$ 14,819	\$ 5.23
1896	Police	18,457	950	'02 Jetta	\$ 7,132	\$ 7.51
1916	Police	12,726	3,170	'96 Cadillac	\$ 1,240	\$ .39
1921	Police	58,666	4,896	'98 Acura	\$ 9,657	\$ 1.97
1769	Police	1,079	33	'02 Ranger	\$ 3,277	\$ 99.31

## VEHICLE REPLACE POLICY SURVEY

Vehicle / Equipment	Village of Addison	Village of Bloomingdale	Village of Bolingbrook - 1	Village of Carol Stream -2	City of Darien	Village of Downers Grove	City of Elmhurst - 3	Village of Glendale Heights	Village of Hinsdale - 4	City of St. Charles - 5	Village of Woodridge
<b>Light Duty</b>											
Small Pick Up Truck	10 years					9 years					
Passenger Van	10 years				Seizure						
Cargo Van	12 years										
Pick Up Truck	10 years	10 years	10-12 years		10 years	6 years		10 years	10-12 years		10 years
Mower			10-15 years		12 years			10-15 years			10-15 years
<b>Medium Duty</b>											
Step Van	15 years					16 years					
1-ton Pick Up Truck	8 years	12 years			10-12 years	13-16 years			10-12 years		
F350, F450, F550			10 years		10-12 years	13 years		8-9 years			8-9 years
<b>Heavy Duty Vehicle</b>											
2.5 ton Dump Truck	14 years	15 years									
3 ton dump					10-12 years			10 years	12-18 years		10 years
5 ton dump						16-20 years					
Aerial Lift Truck	20 years				12 years	12 years			15 years		
Vactor	16 years	as needed				11 years			15 years		
Street Sweeper	10 years										
7 ton /10 ton truck			10 years			16 years					
9 ton dump					12 years						
14 ton dump					12 years						
<b>Heavy Duty Equipment</b>											
Backhoe / Loader	15-20 years	As needed	15 years		12 years	11-13 years		12 years	8-10 years		12 years
Large end loader						16 years			15-20 years		
Roller	10 years		10-15 years		12 years	13 years					
Paver						16 years		15 years			15 years
Trailers			15 years		15 years	16-21 years		15 years	15 years		15 years
Tractor					15 years			15 years	12-15 years		15 years
Pumps								15 years			15 years
Jetter									15 years		
Chipper					12-13 years	13 years			15 years		

<p>1 - Bolingbrook converted 1-7 ton truck (10 yrs old good running condition) to brine tanker after debris box rusted through. Also converted 1 electrical bucket chassis into brine tanker (truck 12 yrs old and extendable boom were older and no longer functioning).</p>										
<p><a href="#">2 - Village of Carol Stream - See attached e-mail</a></p>										
<p><a href="#">3 - City of Elmhurst - See attached policy</a></p>										
<p><a href="#">4 - Village of Hinsdale - See attached policy</a></p>										
<p><a href="#">5 - City of St Charles - See attached Rating System</a></p>										
<p><b>Village of Westmont</b> - Our Vehicle Replacement plan is relatively new put in place by our past Finance Director about 4 years ago. The plan only addresses plated vehicles and is initially set-up on 10-year life cycles. Police patrol cars are currently on 2-year cycle. The intent we to revise and update the master plan as we conclude life cycles should be adjusted. Keeping in mind that we were running 25+ year old vehicles and equipment, it was hard to fine tune life expectancy for all vehicles and equipment.</p> <p>That's the "plan". Last year we already delayed the vehicle replacement scheduled for that (this current) fiscal year due to overall budget concerns. So whereas we plan for 10 years in PW, this schedule has been dynamic.</p>										

**CITY OF DARIEN**  
**DU PAGE COUNTY, ILLINOIS**

---

**ORDINANCE NO. \_\_\_\_\_**

**AN ORDINANCE APPROVING THE 2013-2014 BUDGET**

---

**ADOPTED BY THE**  
**MAYOR AND CITY COUNCIL**  
**OF THE**  
**CITY OF DARIEN**  
**THIS 1<sup>st</sup> DAY OF APRIL, 2013**

---

**Published  
in  
pamphlet  
form  
by  
authority  
of  
the  
Mayor  
and  
City  
Council  
of  
the**

City  
of  
Darien,  
DuPage  
County,  
Illinois,  
this\_\_  
\_day  
of  
April,  
2013.

**AN ORDINANCE APPROVING THE 2013-2014 BUDGET**

**BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, IN THE EXERCISE OF ITS HOME RULE POWERS,** as follows:

**SECTION 1:** The 2013-2014 Budget, a copy of which is attached hereto as [Exhibit 1](#) and made a part hereof is hereby approved.

**SECTION 2:** This ordinance and each of its terms shall be the effective legislative act of a home rule municipality without regard to whether such ordinance should (a) contain terms contrary to the provisions of current or subsequent non-preemptive state law, or (b) legislate in a manner or regarding a matter not delegated to municipalities by state law. It is the intent of the corporate authorities of the City of Darien that to the extent that the terms of this ordinance should be inconsistent with any non-preemptive state law, that this ordinance shall supersede state law in that regard within its jurisdiction.

**SECTION 3:** This Ordinance shall be in full force and effect from and after its passage and approval, and shall subsequently be published in pamphlet form as provided by law.

**PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS,** this 1<sup>st</sup> of April, 2013.

AYES: \_\_\_\_\_

NAYS: \_\_\_\_\_

ABSENT: \_\_\_\_\_

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS,** this 1<sup>st</sup> of April, 2013.

---

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

---

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

---

CITY ATTORNEY

CITY OF DARIEN  
BUDGET

FISCAL YEAR  
ENDING 2014

May 1, 2013 – April 30, 2014

**CITY OF DARIEN**  
**FISCAL YEAR ENDING 2014**  
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**CITY OF DARIEN  
PRINCIPAL OFFICIALS**

**MAYOR**

**Kathleen Moesle Weaver**

**CITY COUNCIL**

<b>Ted Schauer</b>	<b>Ward 1</b>
<b>Tina Beilke</b>	<b>Ward 2</b>
<b>John Poteraske</b>	<b>Ward 3</b>
<b>Joerg Seifert</b>	<b>Ward 4</b>
<b>Joseph Marchese</b>	<b>Ward 5</b>
<b>Sylvia McIvor</b>	<b>Ward 6</b>
<b>Halil Avci</b>	<b>Ward 7</b>

**CITY TREASURER**

**Mike Coren**

**CITY CLERK**

**JoAnne Ragona**

**CITY ADMINISTRATOR**

**Bryon D. Vana**

**STAFF**

<b>Ernest Brown</b>	<b>Chief of Police</b>
<b>Daniel Gombac</b>	<b>Director of Municipal Services</b>
<b>Paul Nosek</b>	<b>City Accountant</b>
<b>Scott Coren</b>	<b>Assistant City Administrator</b>

**CITY OF DARIEN**

**BUDGET MESSAGE**  
**FISCAL YEAR**

**May 1, 2013 – April 30, 2014**

# CITY OF DARIEN

## MEMO

**TO:** Mayor Weaver and City Council

**FROM:** Bryon D. Vana, City Administrator

**DATE:** March 22, 2013

**SUBJECT:** 2013-14 Budget Message

---

It is my pleasure to submit the fiscal year 2013-14 budget for the City of Darien. As we are all aware, each budget year brings unique challenges. The effects of the recession over the last several years have made the budget process extremely difficult for all units of local government. This year's budget review showed a more optimistic 3 year financial outlook as compared to the last several years. This improved outlook was the basis for the recommended \$502,568 property tax abatement approved by the city this year.

This year's budget continues many popular programs introduced in recent years, including:

- Subsidized taxi program for Darien senior citizens and residents with disabilities.
- Additional street lights for improved visibility and safety.
- A 50/50 tree program where dead, damaged or diseased parkway trees can be replaced with the City and property owner sharing the cost.
- Parkway tree trimming, where approximately 1,700 parkway trees are trimmed and pruned to improve appearance and vitality.
- Snow removal from City streets and specified "safety sidewalks".
- Mowing of County rights-of-way within the City's limits.
- Continued the fall leaf pickup program.
- Free, curbside brush pickup.
- Continued emphasis on keeping our crime rate one of the lowest in DuPage County.
- Contributing to the DuPage Senior Council to permit them to continue to provide food services for elderly residents of Darien.
- Contributing to the DuPage Children's Center to permit them to continue to provide investigative services for crimes against youth residents of Darien.

- Rear Yard Drainage Assistance Program and drainage improvements in conjunction with the road paving program
- Maintaining significant investment in the City's infrastructure including roads, storm water management, and the emerald ash protection plan.
- Resident Joint Bid for Services Program in which the City obtains resident bid prices for tree trimming and concrete work on private property as part of the public project bid specifications.

A government's budget performs many roles. First, it serves as a **financial plan**, setting out how our resources will be allocated within the limits of current and future revenues and demands. Second, it is a **management tool**, allowing our department heads and the City Administrator to oversee the operations of the City within the limits set by the Council. Third, it is a **communications device**, giving our citizen customers a clear understanding of how their tax dollars are used. Finally, it is a **policy document**, reflecting the priorities of the City's elected officials. Our goal is to make this document meet all these roles.

The Council begins the budget review process with a budget that represents only a continuation of the essential activities from the previous year. Department Heads are asked to submit what we call a **"Maintenance Budget"**. The Maintenance Budget includes no new programs, no new employees and no new activities. It reflects only the anticipated cost to continue current essential activities and programs. Since it does not make sense to debate every year whether we operate a Municipal Services Department or not, the review of the Maintenance Budget focuses on efficiency and effectiveness.

Following the review of the Maintenance Budget, we begin work on what we call the **"Discretionary Budget"**. Discretionary Budget expenditures relate to City services and employee items that are not essential or required; however, they are important to maintaining the level of citizen services and employee expenses that have been provided in previous years.

A third category of the budget review process is the **"Expansion Budget"**. This category allows for discussion of new items that are requested to be included in the budget. These items are discussed only after the review of the maintenance and discretionary budgets.

# **CITY OF DARIEN**

## **GENERAL FUND BUDGET FISCAL YEAR May 1, 2013 – April 30, 2014**

**GENERAL FUND BUDGET SUMMARY  
GENERAL FUND REVENUE SUMMARY  
GENERAL FUND REVENUE BUDGET  
MAYOR/CITY COUNCIL BUDGET  
ADMINISTRATION BUDGET  
MUNICIPAL SERVICES - COMMUNITY  
DEVELOPMENT BUDGET  
POLICE BUDGET  
MUNICIPAL SERVICES - STREETS BUDGET  
· CAPITAL PROJECTS FUND BUDGET  
DEBT SERVICE FUND**

# GENERAL FUND

The General Fund accounts for all revenues and expenditures which are not accounted for in other funds. This is the largest fund of the City, providing for the majority of the City's revenues, expenditures and services. The General Fund is supported predominately with taxes, licenses and fees. It funds the operations of the City's Police Department, Municipal Services Community Development and Streets Divisions, Department, Mayor/City Council, and Administration.

MAYOR/CITY COUNCIL - This Department includes support for the operations of the City Council and the Mayor's and City Clerk's offices.

ADMINISTRATION - The Administration Department provides overall management and support for City operations, including the City Administrator's office, the finance division, the City Clerk's office, and the citizen service division.

POLICE - The Police Department is the largest Department in the City. The Department is the City's law enforcement agency, providing traffic control and enforcement, crime prevention services, patrol, investigation, records and short-term incarceration.

MUNICIPAL SERVICES-COMMUNITY DEVELOPMENT DIVISION - The Community Development division of the Public Services Department includes all functions related to the planning and development of the community, including building and development review, building inspection, code enforcement, comprehensive planning, and economic development.

MUNICIPAL SERVICES- STREETS DIVISION - The Street division is responsible for maintenance and repairs to the City's streets, storm sewers, catch basins and street lights; as well as plowing snow, mowing the rights-of-way, and maintaining and repairing the City's fleet of vehicles and equipment.

BUSINESS DISTRICT DEPARTMENT - The Business District Department accounts for the expenses associated with the Cass Avenue Strip Center currently owner and operated by the City of Darien. This property was purchased as part of the Business District redevelopment initiative and will eventually be sold as part of the re-development of the site.

# City of Darien

3/20/2013

## GENERAL FUND SUMMARY FYE 14

ACCOUNT	FYE 12	FYE 13	FYE 13	FYE 14	FYE 14	DEPT MAINT	COUNCIL	FYE 15	FYE 16
	ACTUAL	BUDGET	EST ACT	REQUEST	REQUEST	BUDGET	DISCRETIONARY	FORECAST	FORECAST
GENERAL FUND REVENUE	\$ 13,766,327	\$ 12,694,067	\$ 13,024,418	12,476,230	\$ 12,333,130	\$ 143,100	\$ 12,735,252	\$ 12,696,987	
TOTAL REVENUE	\$ 13,766,327	\$ 12,694,067	\$ 13,024,418	\$ 12,476,230	\$ 12,333,130	\$ 143,100	\$ 12,735,252	\$ 12,696,987	
DEPT. EXPENDITURES									
CITY COUNCIL	117,126	131,951	142,450	112,826	96,826	16,000	113,607	114,465	
ADMINISTRATION	909,481	978,668	954,169	1,027,245	960,545	66,700	1,038,887	1,061,429	
COMMUNITY DEV	506,327	511,957	514,782	526,911	524,761	2,150	533,646	544,580	
POLICE	7,753,703	7,296,671	7,095,156	7,198,555	7,135,425	63,130	7,524,515	7,673,823	
PW/STREETS	1,762,107	1,859,826	1,762,001	1,871,208	1,456,169	415,039	1,860,816	1,902,379	
BUSINESS DISTRICT	40,145	55,300	40,800	72,910	62,910	10,000	-	-	
TOTAL EXPENDITURES	\$ 11,088,889	\$ 10,834,373	\$ 10,509,358	\$ 10,809,655	\$ 10,236,636	\$ 573,019	\$ 11,071,471	\$ 11,296,576	
FISCAL YEAR BAL	2,677,438	1,859,694	2,515,060	1,666,575	2,096,494	(429,919)	1,663,781	1,400,311	
BEGINNING FUND BAL	3,248,725	3,406,638	4,108,526	3,823,586	3,823,586		2,590,161	2,653,942	
ENDING FUND BAL	\$ 5,926,163	\$ 5,266,332	\$ 6,623,586	\$ 5,490,161	\$ 5,920,080		\$ 4,253,942	\$ 4,054,253	
TRANSFER TO CAP.	3,000,000	2,800,000	2,800,000	2,900,000	2,900,000		1,600,000	1,300,000	
ENDING FUND BAL	\$ 4,108,526	\$ 2,466,332	\$ 3,823,586	\$ 2,590,161			\$ 2,653,942	\$ 2,754,253	



**FY 13-14 BUDGET  
GENERAL FUND REVENUE SUMMARY**

**TAXES**

**Real Estate Taxes**

Description: General Fund share of property taxes collected from real property in City.

Basis of Projection: Amount determined by the City when tax levy was set in December, 2012 and the tax abatement of \$502,568.

**Road & Bridge Taxes**

Description: City share of County's taxes collected inside City.

Basis of Projection: Estimate based on current year estimated actual.

**State Income Tax**

Description: City's share (based on population) of 1/10 of State's Income Tax Collections distributed to municipalities.

Basis of Projection: Budget reflects State funding formula estimates.

**Local Use Tax**

Description: City's share (based on population) of the additional revenue from state use tax receipts collected on personal property from out of state retailers.

Basis of Projection: Reflects State funding formula estimates formula.

**Sales Tax**

Description: 1.00% of retail sales within the City. Also an additional 1% Home Rule Sales Tax on applicable goods.

Basis of Projection: Estimated to reflect sales tax allocated to the General Fund based on previous year estimates and current economic climate.

### **Municipal Utility Tax**

Description: 5.0% charge on natural gas and electric bills in City.

Basis of Projection: Projections based on historical average receipts.

### **Amusement Tax**

Description: 3% tax on gross receipts from all amusement activities in the City.

Basis of Projection: Projected to equal current year end estimated revenue.

### **Hotel/Motel Tax**

Description: 5% tax imposed on the business of renting rooms in a Hotel/Motel

Basis of Projection: Projected based on previous average year's revenue.

### **LICENSES**

#### **Business Licenses**

Description: Fee levied on retail and commercial businesses in City.

Basis of Projection: Projected to equal current year end estimated revenue.

#### **Liquor Licenses**

Description: Fee levied on all businesses engaged in sale of alcoholic beverages.

Basis of Projection: Based on current year end estimated revenue.

#### **Contractor Licenses**

Description: Fee levied on all contractors who operate or do work in the City.

Basis of Projection: Projected based on previous year's revenue

## **FINES/FEES/PERMITS**

### **Court Fines**

Description: Fines levied by Court for violations of City traffic ordinances.

Basis of Projection: Projected based on previous year's revenue

### **Ordinance Fines**

Description: Fines levied by Court for violations of City codes and ordinances, other than Traffic Code.

Basis of Projection: Projected based on previous average year's revenue

### **Building Permit Fees**

Description: Fee, based on value, for new and remodeling construction projects in City.

Basis of Projection: Estimated conservative and reduced from last year's budget.

### **Municipal Telecommunications Tax**

Description: 6.0% of gross revenues of telecommunication retailers. This revenue is collected by the state and distributed to communities based on local ordinances.

Basis of Projection: Projections based on historical average receipts.

### **Nicor Franchise Fee**

Description: Value of franchise-required free gas service to municipal facilities. Amount of free gas based on population. Value determined by floating average of natural gas prices.

Basis of Projection: Projections estimated to reflect current year estimated actual.

### **Cable TV Franchise Fee**

Description: 5% on gross receipts of cable company operations in City plus a 1% PEG fee for cable broadcast improvements.

Basis of Projection: Based on current year end estimated revenue.

**Public Hearing Fees** (Reimbursements)

Description: Reimbursement for costs of conducting public hearings.

Basis of Projection: Projected at last year's budget amount.

**Elevator Inspection Fees**

Description: Reimbursement for semi-annual inspection of elevators in City.

Basis of Projection: Projected at last year's budget amount

**Public Improvement Permit Fee**

Description: Fee charged for inspection of any work done by private contractor on municipal property.

Basis of Projection: Expect about the same for next year.

**Engineering/Professional Fees** (Reimbursements)

**Legal Fees** (Reimbursements)

Description: Reimbursement for City's out-of-pocket costs for engineering and legal reviews and projects requiring professional service contracts.

Basis of Projections: Estimate equals approximate amount budgeted for reimbursable expenditures.

**Police Special Service**

Description: Fees for special services (traffic control) provided by Police Department and school liaison reimbursement.

Basis of Projection: Based on current year end estimated revenue and estimated future demand.

**D.U.I Technology**

Description: Portion of fines received for D.U.I. convictions.

Basis of Projection: Based on current year end estimated revenue.

### **Stormwater Management/Review Fees**

Description: Reimbursement for stormwater management engineering fees – out-of-pocket costs of City.

Basis of Projections: Based on last year's budget.

### **Developer Contributions/Impact Fees**

Description: \$125/housing unit development and impact fee.

Basis of Projection: Estimate zero revenue.

### **OTHER INCOME**

#### **Water Fund Share**

Description: Fee paid by Water Fund to General Fund to offset administrative costs incurred by General Fund. Examples of cost include staff time, computer use, accounting and payroll services and other support activities.

Basis of Projection: Amount equal to previous year's contribution.

#### **Interest**

Description: Interest earnings on General Fund revenues.

Basis of Projection: Based on estimated interest rates and available cash for investments.

#### **Police Reports/Prints**

Description: Charges for copies of reports and documents and for fingerprinting requests.

Basis of Projection: Based on last year's budget estimated actual.

#### **Rents**

Description: Rent from City properties.

Basis of Projection: Rent revenue from telecommunication leases on City properties.

### **Rents-Strip Mall**

Description: Rent from City owned retail strip center on Cass Avenue.

Basis of Projection: rent from current retail tenant leases.

### **Other Reimbursements**

Description: Reimbursements for expenditures not otherwise identified. Includes insurance reimbursements, payments for damage to City property, etc.

Basis of Projection: Based on last year's budget estimated actual.

### **Sale of Equipment**

Description: Revenue from sale of City equipment – vehicles, trucks, etc.

Basis of Projection: No anticipated sales.

### **Miscellaneous**

Description: Unanticipated receipts, one-time receipts, small revenues not otherwise shown.

Basis of Projection: Very difficult to predict or anticipate. Projection based on historic receipts.

### **Grants**

Description: State and Federal grants

Basis of Projection: No grants identified in this budget. The City will apply for grants during the year which will revise this estimate if the grants are authorized.

# City of Darien

3/29/2013

## GENERAL FUND REVENUE BUDGET FISCAL YEAR ENDING 2014

ACCOUNT	FYE 12 ACTUAL	FYE 13 BUDGET	FYE 13 ESTACT	FYE 14 BUDREQ	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY REVENUES	FYE 16 FORECAST	FYE 16 FORECAST
<b>TAXES</b>								
REAL ESTATE TAX	2,018,860	1,617,850	1,636,277	1,115,282	1,115,282	\$	\$	1,617,850
ROAD & BRIDGE TAX	187,391	185,000	185,000	185,000	185,000	-	\$	185,000
STATE INCOME	1,813,435	1,722,708	1,900,000	2,098,170	2,098,170	-	\$	2,050,000
LOCAL USE	322,118	335,707	338,000	353,376	353,376	-	\$	340,000
SALES TAX	4,942,309	4,900,000	4,900,000	4,900,000	4,900,000	-	\$	4,973,500
REPLACEMENT TAX	5,890	5,000	5,000	5,000	5,000	-	\$	5,000
MUNICIPAL UTILITY TAX	1,057,869	1,121,000	1,040,000	1,040,000	1,040,000	-	\$	1,040,000
AMUSEMENT TAX	92,249	100,000	90,000	90,000	90,000	-	\$	90,000
HOTEL/MOTEL TAX	32,451	31,000	40,000	31,000	31,000	-	\$	31,000
<b>SUB TOTAL</b>	<b>10,472,592</b>	<b>10,018,265</b>	<b>10,134,277</b>	<b>9,817,828</b>	<b>9,817,828</b>		<b>10,332,350</b>	<b>10,314,085</b>
<b>LICENSES</b>								
BUSINESS LICENSES	39,381	40,000	40,000	40,000	40,000	-	\$	40,000
LIQUOR LICENSES	53,000	50,000	50,000	50,000	50,000	-	\$	50,000
CONTRACTOR LICENSES	18,710	12,000	12,000	12,000	12,000	-	\$	12,000
<b>SUB TOTAL</b>	<b>111,091</b>	<b>102,000</b>	<b>102,000</b>	<b>102,000</b>	<b>102,000</b>		<b>102,000</b>	<b>102,000</b>
<b>FINES, FEES, PERMITS</b>								
COURT FINES	142,586	150,000	145,000	140,000	140,000	-	\$	140,000
TOWING FEES	94,593	40,000	75,000	50,000	50,000	-	\$	50,000
ORDINANCE FINES	31,280	15,000	25,000	20,000	20,000	-	\$	20,000
BLDG PERMIT FEES	74,573	45,000	120,000	35,000	35,000	-	\$	45,000
TELECOMMUNICATIONS TAX	953,775	965,000	920,000	900,000	900,000	-	\$	890,000
CABLE TV FRANCHISE	313,671	320,000	332,000	340,000	340,000	-	\$	328,000
NICOR FRANCHISE FEE	44,111	38,000	31,000	40,000	40,000	-	\$	40,000
PUBLIC HEARING FEES	7,907	5,000	4,000	4,000	4,000	-	\$	4,000
ELEVATOR INSPECTIONS	5,090	4,000	3,740	4,000	4,000	-	\$	4,000
PUB IMPROVEMENT PERMIT	250	-	-	-	-	-	\$	-
ENGPROF FEES (REIMB)	40,122	20,000	42,000	20,000	20,000	-	\$	20,000
LEGAL FEE REIMB.	-	-	-	-	-	-	\$	-
POLICE SPECIAL SERVICE	155,400	100,000	100,000	125,000	125,000	-	\$	125,000
D.U.I. TECHNOLOGY	8,435	4,000	6,500	6,500	6,500	-	\$	6,500
STORMWATER MGMT FEES	50	-	1,000	100	-	100	\$	100
INSPECT/AP ON/PERMITS	975	-	-	-	-	-	\$	-
DEV CONTRIB/IMPACT	-	-	-	-	-	-	\$	-
<b>SUB TOTAL</b>	<b>1,872,750</b>	<b>1,706,000</b>	<b>1,809,240</b>	<b>1,884,500</b>	<b>1,884,500</b>	<b>100</b>	<b>1,872,600</b>	<b>1,857,600</b>

City of Darien

3/20/2013

GENERAL FUND REVENUE BUDGET  
FISCAL YEAR ENDING 2014

ACCOUNT	FYE 12 ACTUAL	FYE 13 BUDGET	FYE 13 EST ACT	FYE 14 BUD REQ	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY REVENUES	FYE 15 FORECAST	FYE 16 FORECAST
OTHER INCOME	250,000	250,000	250,000	250,000	250,000	-	\$ 250,000	\$ 250,000
WATER FUND SHARE	81,044	-	-	-	-	-	\$ -	\$ -
REIMBURSEMENTS - WORK COI	21,669	23,000	12,000	10,000	10,000	-	\$ 10,000	\$ 10,000
INTEREST INCOME	8,922	-	-	-	-	-	\$ -	\$ -
DRUG SEIZURE RECEIPTS	6,675	4,500	4,200	4,000	4,000	-	\$ 4,000	\$ 4,000
POLICE REPORTS/PRINTS	500	-	-	-	-	-	\$ -	\$ -
DARE CONTRIBUTIONS	46,754	-	-	-	-	-	\$ -	\$ -
GRANTS	224,312	239,302	239,301	239,302	239,302	-	\$ 239,302	\$ 239,302
RENTS	160,789	143,000	143,400	143,000	-	143,000	\$ -	\$ -
RENTS - STRIP MALL	3,450	7,000	4,000	5,500	5,500	-	\$ -	\$ -
TAXES - REIMBURSEMENT	3,915	6,000	4,000	5,000	5,000	-	\$ -	\$ -
MAINTENANCE - REIMB.	276,206	65,000	195,000	85,000	85,000	-	\$ 85,000	\$ 85,000
OTHER REIMBURSEMENTS	145,123	-	62,000	-	-	-	\$ -	\$ -
RESIDENTIAL CONCRETE REIM	4,430	25,000	25,000	15,000	15,000	-	\$ 10,000	\$ 5,000
SALE OF EQUIPMENT	2,350	-	-	-	-	-	\$ -	\$ -
MAIL BOX REIMB PROGRAM	73,756	105,000	40,000	115,000	115,000	-	\$ 30,000	\$ 30,000
MISCELLANEOUS REVENUE	1,309,885	867,802	978,901	871,802	728,802	143,000	\$ 628,302	\$ 623,302
SUB TOTAL	\$ 13,766,327	\$ 12,694,087	\$ 13,024,418	\$ 12,476,230	\$ 12,333,130	\$ 143,100	\$ 12,735,252	\$ 12,696,987
TOTAL REVENUES								



# City of Darien

3/20/2013

## CITY COUNCIL BUDGET FISCAL YEAR 2013-2014

ACCOUNT	FYE '12 ACTUAL	FYE '13 BUDGET	FYE '13 ESTIMATED ACTUAL	FYE '14 REQUEST	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE '15 FORECAST	FYE '16 FORECAST
PERSONNEL								
SALARIES	42,450	\$ 42,750	42,750	42,750	42,750	-	42,750	42,750
SUB-TOTAL	42,450	42,750	42,750	42,750	42,750	-	42,750	42,750
BENEFITS								
SOCIAL SECURITY	2,632	2,651	2,650	2,650	2,650	-	2,650	2,650
MEDICARE	516	520	520	520	520	-	520	520
IMRF	36	-	-	-	-	-	-	-
SUB-TOTAL	3,284	3,271	3,270	3,270	3,270	-	3,270	3,270
OPERATING COSTS								
BOARDS AND COMMISSIONS	1,246	2,500	1,500	2,500	1,000	1,500	2,500	2,500
CABLE OPERATIONS	749	22,500	34,000	2,500	2,500	-	2,500	2,500
DUES AND SUBSCRIPTIONS	-	100	100	100	100	100	100	100
LIABILITY INSURANCE	43,281	41,930	41,930	42,806	42,806	-	43,587	44,445
PUBLIC RELATIONS	1,143	2,000	2,000	2,000	1,500	500	2,000	2,000
SUPPLIES - OFFICE	-	-	-	-	-	-	-	-
SUPPLIES - OTHER	-	-	-	-	-	-	-	-
TRAINING AND EDUCATION	-	1,000	1,000	1,000	-	1,000	1,000	1,000
TRAVEL/MEETINGS	516	-	-	-	-	-	-	-
SUB-TOTAL	46,935	70,030	80,530	50,906	47,806	3,100	51,687	52,545
CONTRACTUAL SERVICES								
CONSULTING/PROF SERVS	24,383	15,000	15,000	15,000	3,000	12,000	15,000	15,000
TROLLEY CONTRACTS	64	900	900	900	-	900	900	900
SUB-TOTAL	24,447	15,900	15,900	15,900	3,000	12,900	15,900	15,900
CAPITAL								
EQUIPMENT	-	-	-	-	-	-	-	-
SUB-TOTAL	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	\$ 117,126	\$ 131,951	\$ 142,450	\$ 112,826	\$ 96,826	\$ 16,000	\$ 113,607	\$ 114,465

## City Council Summary

### 2013-2014 BUDGET SUMMARY

	Maintenance	Discretionary
<b>SALARIES</b>	\$ 42,750	\$ -
<b>BENEFITS</b>	\$ 3,270	\$ -
<b>OPERATING COSTS</b>	\$ 47,806	\$ 3,100
<b>CONTRACTUAL</b>	\$ 3,000	\$ 12,900
<b>CAPITAL</b>	\$ -	\$ -
<b>TOTAL</b>	\$ 96,826	\$ 16,000

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
<b><u>SALARIES</u></b>			
12-4010	SALARIES	\$ 42,750	\$ -
<b><u>BENEFITS</u></b>			
12-4110	SOCIAL SECURITY	\$ 2,650	\$ -
12-4111	MEDICARE	\$ 620	\$ -
12-4115	IMRF	\$ -	\$ -
<b><u>OPERATING</u></b>			
12-4205	BOARDS AND COMMISSIONS	\$ 1,000	\$ 1,500
	Finger Printing - Liq Lic	1,000	
	Make A Difference Day		500
	Senior Assistance	-	500
	Holiday Decorating Contest	-	500
	Total	1,000	1,500
12-4206	CABLE OPERATIONS	\$ 2,500.00	\$ -
12-4213	DUES & SUBSCRIPTIONS	\$ -	\$ 100
12-4219	LIABILITY INSURANCE	\$ 42,806	\$ -
	IRMA	7,806	
	Legal Fees	35,000	
	Total	42,806	
12-4239	PUBLIC RELATIONS	\$ 1,500	\$ 500
	Darlen Logo Merchandise	-	500

## City Council Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
	Flags	1,500	-
	blank	-	-
	Total	<u>1,500</u>	<u>500</u>
12-4253	SUPPLIES - OFFICE	\$ -	\$ -
12-4257	SUPPLIES - OTHER	\$ -	\$ -
12-4263	TRAINING & EDUCATION	\$ -	\$ 1,000
		-	-
12-4265	TRAVEL/MEETINGS	\$ -	\$ -
	0	-	-
	Total	<u>-</u>	<u>-</u>
<b><u>CONTRACTUAL SERVICES</u></b>			
12-4325	CONSULTING/PROFESSIONAL SERVICES	\$ 3,000	\$ 12,000
	DuPage Senior Citizens Council	-	10,000
	Code Supplements	3,000	-
	Senior Taxi Subsidy	-	2,000
	Total	<u>3,000</u>	<u>12,000</u>
		-	-
12-4360	LEGAL FEES	-	-
		-	-
12-4366	TROLLEY CONTRACTS	\$ -	\$ 900
	Halloween Party	\$ -	300
	Holiday Lights Tour	\$ -	600
	Total	<u>-</u>	<u>900</u>
		-	-
12-4815	EQUIPMENT	-	\$ -
	0	-	-
		<u>\$ 96,826</u>	<u>\$ 16,000</u>

**City of Darien**

3/20/2013

**ADMINISTRATION DEPARTMENT BUDGET  
FISCAL YEAR 2013-2014**

ACCOUNT	FYE 12 ACTUAL	FYE 13 BUDGET	FYE 13 ESTIMATED ACTUAL	FYE 14 REQUEST	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 15 FORECAST	FYE 16 FORECAST
<b>PERSONNEL</b>								
SALARIES	435,145	453,501	456,000	469,194	469,194	-	478,577	488,149
OVERTIME	-	2,000	2,000	2,000	2,000	-	2,000	2,000
<b>SUB-TOTAL</b>	<b>435,145</b>	<b>455,501</b>	<b>458,000</b>	<b>471,194</b>	<b>471,194</b>	<b>-</b>	<b>480,577</b>	<b>490,149</b>
<b>BENEFITS</b>								
SOCIAL SECURITY	23,886	25,056	25,056	26,931	26,931	-	27,470	28,019
MEDICARE	6,378	6,634	6,634	6,832	6,832	-	6,969	7,108
IMRF	54,880	57,828	59,000	66,721	66,721	-	68,723	70,784
MEDICAL/LIFE INSURANCE	60,015	60,690	60,690	63,608	63,608	-	69,015	74,881
SUPPLEMENTAL PENSION	24,253	23,984	23,984	23,984	23,984	-	23,984	23,984
<b>SUB-TOTAL</b>	<b>169,420</b>	<b>174,192</b>	<b>175,364</b>	<b>188,076</b>	<b>188,076</b>	<b>-</b>	<b>196,160</b>	<b>204,777</b>
<b>OPERATING COSTS</b>								
DUES & SUBSCRIPTIONS	2,944	2,400	3,000	3,000	3,000	-	3,000	3,000
LIABILITY INSURANCE	52,379	48,120	42,000	51,623	51,223	400	54,750	58,180
LEGAL NOTICES	8,427	8,000	8,000	8,000	8,000	-	8,000	8,000
MAINTENANCE-BUILDING	6,354	10,400	6,003	8,400	8,400	-	8,400	8,400
MAINTENANCE-EQUIPMENT	7,778	13,000	7,000	12,800	12,800	-	12,500	12,500
MAINTENANCE-GROUNDS	799	7,000	6,000	7,000	7,000	-	7,000	7,000
MAINTENANCE-VEHICLES	170	-	-	-	-	-	-	-
POSTAGE/MAILINGS	3,882	5,200	5,200	5,200	5,200	-	5,200	5,200
PRINTING & FORMS	3,679	4,000	4,000	4,000	4,000	-	4,000	4,000
PUBLIC RELATIONS	26,527	29,000	27,000	29,500	4,000	29,500	29,500	29,500
RENT-EQUIPMENT	2,340	2,400	2,400	2,400	2,400	-	2,400	2,400
SUPPLIES-OFFICE	9,722	11,000	9,000	10,000	10,000	-	10,000	10,000
SUPPLIES-OTHER	503	1,250	200	500	500	-	500	500
TRAINING & EDUCATION	878	4,500	2,000	4,500	500	4,500	4,500	4,500
TRAVEL/MEETINGS	240	2,000	1,000	2,000	500	1,500	2,000	2,000
TELEPHONE	57,716	62,500	62,500	63,000	63,000	-	63,000	63,000
UNIFORMS	-	-	-	-	-	-	-	-
UTILITIES - GAS & OIL	3,299	3,500	3,500	3,500	3,500	-	3,500	3,500
VEHICLE GAS, OIL, MAINT,	6,741	7,900	6,500	7,900	7,900	-	7,900	7,900
ESDA	-	2,000	500	2,000	2,000	-	2,000	2,000
<b>SUB-TOTAL</b>	<b>194,378</b>	<b>224,170</b>	<b>195,800</b>	<b>226,323</b>	<b>189,423</b>	<b>36,900</b>	<b>228,150</b>	<b>231,580</b>
<b>CONTRACTUAL SERVICES</b>								
AUDIT	11,675	12,000	12,200	12,775	12,775	-	13,350	14,500
CONSULTING/PROF SERV	82,239	86,305	86,305	89,377	82,577	6,800	89,150	89,923
CONSULTING/PROF-REIMB.	-	-	-	-	-	-	-	-
CONTINGENCY	3,622	10,000	10,000	10,000	-	10,000	10,000	10,000
JANITORIAL SERVICE	13,002	16,500	16,500	16,500	16,500	-	16,500	16,500
LEGAL FEES	-	-	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>110,538</b>	<b>124,805</b>	<b>125,005</b>	<b>128,652</b>	<b>111,852</b>	<b>16,800</b>	<b>129,000</b>	<b>129,923</b>
<b>CAPITAL</b>								
BLDG.IMPROVEMENTS	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	14,000	-	14,000	5,000	5,000
<b>SUB-TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>14,000</b>	<b>-</b>	<b>14,000</b>	<b>5,000</b>	<b>5,000</b>
<b>TOTAL EXPENDITURES</b>	<b>909,481</b>	<b>976,668</b>	<b>964,169</b>	<b>1,027,245</b>	<b>960,545</b>	<b>66,700</b>	<b>1,038,887</b>	<b>1,061,429</b>

Administration Department  
Summary

**FYE 2014 BUDGET SUMMARY**

	Maintenance	Discretionary
<b>SALARIES</b>	\$ 471,194	\$ -
<b>BENEFITS</b>	\$ 188,076	\$ -
<b>OPERATING COSTS</b>	\$ 189,423	\$ 35,900
<b>CONTRACTUAL</b>	\$ 111,852	\$ 16,800
<b>CAPITAL</b>	\$ -	\$ 14,000
<b>TOTAL</b>	\$ 960,545	\$ 66,700

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
<b><u>SALARIES</u></b>			
10-4010	SALARIES	\$ 469,194	\$ -
10-4030	OVERTIME	\$ 2,000	\$ -
<b><u>BENEFITS</u></b>			
10-4110	SOCIAL SECURITY	\$ 26,931	\$ -
10-4111	MEDICARE	\$ 6,832	\$ -
10-4115	IMRF	\$ 66,721	\$ -
10-4120	MEDICAL/LIFE INSURANCE	\$ 63,608	\$ -
10-4135	SUPPLEMENTAL PENSION	\$ 23,984	\$ -
<b><u>OPERATING</u></b>			
10-4213	DUES & SUBSCRIPTIONS	\$ 3,000	\$ -
	Books/Publications	\$ 100	0
	2 ICMA Memberships	\$ 1,750	0
	ILCMA	\$ 250	0
	IL GFOA	\$ 250	0
	Notaries	\$ 450	0
	IPELRA	\$ 200	0
	Total	\$ 3,000	0

Administration Department  
Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
10-4219	LIABILITY INSURANCE	\$ 51,223	\$ 400
	Liability Insurance	31,223	-
	Deductible	5,000	-
	Wellness Fair	-	400
	Legal Services	<u>15,000</u>	-
	Total	51,223	<u>400</u>
10-4221	LEGAL NOTICES	\$ 8,000	\$ -
10-4223	MAINTENANCE - BUILDING	\$ 8,400	\$ -
	Janitorial & Mechanical Supplies	3,000	
	HVAC Repairs & Maintenance	4,000	
	Fire Alarm/Sprinkler Monitoring	<u>1,400</u>	
	Total	8,400	
10-4225	MAINTENANCE - EQUIPMENT	\$ 12,800	\$ -
	Equipment Maintenance	3,000	
	Generator Maintenance/Fuel	1,500	
	Other Repairs	1,500	
	MIP Maintenance/Software	4,800	<u>0</u>
	Copier Maintenance	<u>2,000</u>	
	Total	12,800	
10-4227	MAINTENANCE - GROUNDS	\$ 7,000	\$ -
10-4233	POSTAGE/MAILINGS	\$ 5,200	\$ -
	Regular Postage	4,500	-
	Meter Permit/Supplies	400	-
	FedEx/UPS	<u>300</u>	-
	Total	5,200	-
10-4235	PRINTING & FORMS	\$ 4,000	\$ -
10-4239	PUBLIC RELATIONS	\$ -	\$ 29,500
	Neighbors Magazine	-	10,000
	Neighbors Postage	-	12,000
	Informational Flyers	-	1,000
	City Surveys	-	500
	Citizen of the Year	-	<u>6,000</u>
	Total	-	29,500
10-4243	RENT - EQUIPMENT	\$ 2,400	\$ -
10-4253	SUPPLIES - OFFICE	\$ 10,000	\$ -

Administration Department  
Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
10-4257	SUPPLIES - OTHER	\$ 500	\$ -
	Coffee & Supplies	0	\$ -
	Meeting Supplies	500	\$ -
	Total	500	\$ -
10-4263	TRAINING & EDUCATION	\$ -	\$ 4,500
	Tuition Reimbursement	-	2,000
	Local Training	-	2,500
	Total	-	4,500
10-4265	TRAVEL/MEETINGS	\$ 500	\$ 1,500
	Association Meetings	-	500
	Mileage - Staff	500	-
	Chamber of Commerce	-	-
	Miscellaneous Meetings	-	1,000
	Total	500	1,500
10-4267	TELEPHONE	\$ 63,000	\$ -
	Verizon	21,000	-
	Equipment Replacement	3,000	-
	Telephone Service	39,000	-
	Total	63,000	-
10-4269	UNIFORMS	\$ -	\$ -
10-4271	UTILITIES - GAS/ELECTRIC/SEWER	\$ 3,500	\$ -
10-4273	VEHICLE (Gas & Oil)	\$ 7,900	\$ -
	Gasoline/Oil/Fluids	4,400	-
	Maintenance/Repairs	3,500	-
	Total	7,900	-
10-4279	ESDA - SIREN MAINTENANCE	\$ 2,000	\$ -
<b><u>CONTRACTUAL SERVICES</u></b>			
10-4320	AUDIT - GENERAL FUND	\$ 12,775	\$ -
10-4325	CONSULTING/PROFESSIONAL SERVICES	\$ 82,577	\$ 6,800
	Computer Support	50,000	-
	Computers and Parts	18,000	-
	Code Internet Link	750	-
	Web Site Maintenance	7,000	-
	On-Demand Maintenance	-	1,500
	Web Site Internet Link	1,000	-

Administration Department  
Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
	Web Q&A	-	5,300
	Mayor's & Managers	5,227	-
	Annual disclosure filing	<u>600</u>	-
	Total	82,577	<u>6,800</u>
10-4330	CONTINGENCY	\$ -	\$ 10,000
10-4345	JANITORIAL SERVICES	\$ 16,500	\$ -
	Janitorial Contract	16,000	-
	Window Cleaning	<u>500</u>	-
	Total	16,500	-
 <b><u>CAPITAL</u></b>			
10-4810	BUILDING IMPROVEMENTS	\$ -	\$ -
10-4815	EQUIPMENT	\$ -	\$ 14,000
	Copier	0	14,000
	Total	<u>0</u>	<u>14,000</u>
	Total	<u>\$ 960,545</u>	<u>\$ 66,700</u>



# City of Darien

3/20/2013

## COMMUNITY DEVELOPMENT DEPARTMENT BUDGET FISCAL YEAR 2013-2014

ACCOUNT	FYE 12 ACTUAL	FYE 13 BUDGET	FYE 13 ESTIMATED ACTUAL	FYE 14 REQUESTED	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 15 FORECAST	FYE 16 FORECAST
PERSONNEL								
SALARIES	\$ 272,560	\$ 277,807	\$ 278,200	\$ 283,173	\$ 283,173	\$ -	\$ 288,837	\$ 294,613
OVERTIME	-	500	500	500	500	-	500.00	500.00
<b>SUB-TOTAL</b>	<b>\$ 272,560</b>	<b>\$ 278,307</b>	<b>\$ 278,700</b>	<b>\$ 283,673</b>	<b>\$ 283,673</b>	<b>\$ -</b>	<b>\$ 289,337</b>	<b>\$ 295,113</b>
BENEFITS								
SOCIAL SECURITY	14,862	15,416	16,435	16,435	16,435	-	16,764	17,099
MEDICARE	3,827	4,057	4,057	4,135	4,135	-	4,218	4,302
IMRF	33,024	35,368	35,368	40,381	40,381	-	41,188	42,012
MEDICAL/LIFE INSURANCE	36,105	38,522	38,522	40,178	40,178	-	40,982	41,801
SUPPLEMENTAL PENSION	3,323	3,600	3,600	3,600	3,600	-	3,600	3,600
<b>SUB-TOTAL</b>	<b>91,141</b>	<b>96,963</b>	<b>97,982</b>	<b>104,729</b>	<b>104,729</b>	<b>-</b>	<b>106,751</b>	<b>108,814</b>
OPERATING COSTS								
BOARDS & COMMISSIONS	2,043	2,400	1,900	2,400	2,400	-	2,400	2,400
DUES & SUBSCRIPTIONS	453	750	650	650	650	-	750	750
LIABILITY INSURANCE	35,427	41,540	41,000	46,568	46,418	150	46,000	48,500
MAINTENANCE-VEHICLE	107	1,200	1,200	1,200	1,200	-	1,200	1,200
PRINTING & FORMS	1,222	2,638	2,200	2,641	2,641	-	2,641	2,641
SUPPLIES-OFFICE	792	450	250	450	450	-	450	450
TRAINING & EDUCATION	21	500	500	500	500	-	500	500
TRAVEL/MEETINGS	510	1,400	400	200	200	-	200	200
UNIFORMS	80	-	-	-	-	-	-	-
VEHICLE GAS & OIL	1,633	1,995	2,000	2,000	2,000	-	2,100	2,200
<b>SUB-TOTAL</b>	<b>42,288</b>	<b>52,874</b>	<b>50,100</b>	<b>56,609</b>	<b>56,459</b>	<b>150</b>	<b>56,241</b>	<b>58,841</b>
CONTRACTUAL								
CONSULTING/PROF SERV	33,062	29,467	38,000	31,500	31,500	-	32,918	33,411
CONSULTING/PROF REIME	67,276	54,347	50,000	50,400	48,400	2,000	48,400	48,400
LEGAL FEES	-	-	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>100,338</b>	<b>83,814</b>	<b>88,000</b>	<b>81,900</b>	<b>79,900</b>	<b>2,000</b>	<b>81,318</b>	<b>81,811</b>
CAPITAL EQUIPMENT								
<b>SUB-TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>TOTAL EXPENDITURES</b>	<b>\$ 506,327</b>	<b>\$ 511,958</b>	<b>\$ 514,782</b>	<b>\$ 526,911</b>	<b>\$ 524,761</b>	<b>\$ 2,150</b>	<b>\$ 533,646</b>	<b>\$ 544,580</b>

## Community Development Summary

### FYE 2014 BUDGET SUMMARY

	Maintenance	Discretionary
<b>SALARIES</b>	\$ 283,673	\$ -
<b>BENEFITS</b>	\$ 104,729	\$ -
<b>OPERATING COSTS</b>	\$ 56,459	\$ 150
<b>CONTRACTUAL</b>	\$ 79,900	\$ 2,000
<b>CAPITAL</b>	\$ -	\$ -
 <b>TOTAL</b>	<u>\$ 524,761</u>	<u>\$ 2,150</u>

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
<b><u>SALARIES</u></b>			
20-4010	SALARIES	\$ 283,173	\$ -
20-4030	OVERTIME	\$ 500	\$ -
<b><u>BENEFITS</u></b>			
20-4110	SOCIAL SECURITY	\$ 16,435	\$ -
20-4111	MEDICARE	\$ 4,135	\$ -
20-4115	IMRF	\$ 40,381	\$ -
20-4120	MEDICAL/LIFE INSURANCE	\$ 40,178	\$ -
20-4135	SUPPLEMENTAL PENSION	\$ 3,600	\$ -
<b><u>OPERATING</u></b>			
20-4205	BOARDS & COMMISSIONS Secretary	\$ 2,400	\$ -
	Total	<u>2,400</u>	-
20-4213	DUES & SUBSCRIPTIONS APA Membership	\$ 650	\$ -
	Total	<u>650</u>	-
20-4219	LIABILITY INSURANCE	\$ 46,418	\$ 150
	Liability Insurance	23,418	-
	Deductible	5,000	-

Comm Dev

## Community Development Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
	Wellness Fair	-	150
	Legal Expense	18,000	-
	Total	46,418	150
20-4229	MAINTENANCE - VEHICLES	\$ 1,200	\$ -
20-4233	POSTAGE/MAILING	\$ -	\$ -
20-4235	PRINTING & FORMS	\$ 2,641	\$ -
	Postage	1,500	-
	Plat Pages	100	-
	Forms	250	-
	Folders/Labels	400	-
	Business Cards	165	-
	Comprehensive Plan Copies	51	-
	Federal Express	175	-
	Total	2,641	-
20-4253	SUPPLIES - OFFICE	\$ 450	\$ -
20-4263	TRAINING & EDUCATION	\$ 500	\$ -
	Staff-Conferences/ Training	500	-
	Total	500	-
20-4265	TRAVEL/MEETINGS	\$ 200	\$ -
	Staff-Travel Exp	100	-
	Staff-Local Meeting Expense	100	-
	Total	200	-
20-4267	TELEPHONE	\$ -	\$ -
20-4269	UNIFORMS	\$ -	\$ -
20-4273	VEHICLE - GAS & OIL	\$ 2,000	\$ -
<b><u>CONTRACTUAL SERVICES</u></b>			
20-4325	CONSULTING/PROFESSIONAL SERVICES	31,500	-
	Electrical Inspections	6,500	-
	Building & Plumbing Inspections	20,500	-
	Engineering Services	3,500	-
	Contingency	1,000	-
	Total	31,500	-

Comm Dev

## Community Development Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
20-4328	CONSULTING PROFESSIONAL REIMBURSABLE	\$ 48,400	\$ 2,000
	ENGINEERING SERVICES	12,000	-
	BUILDING PLAN REVIEW	23,000	-
	ELEVATOR INSPECTIONS	2,400	-
	LAWN CUTTING	6,000	-
	LEGAL FEES	5,000	-
	MARKETING SERVICES	-	2,000
	Total	48,400	2,000
20-4345	JANITORIAL SERVICES	\$ -	\$ -
20-4360	LEGAL FEES	\$ -	\$ -
<b><u>CAPITAL PURCHASES</u></b>			
20-4815	EQUIPMENT	\$ -	\$ -
	Total	\$ 524,761	\$ 2,150

3/20/2013

City of Darien

POLICE DEPARTMENT BUDGET  
FISCAL YEAR 2013-2014

ACCOUNT	FYE '12 ACTUAL	FYE '13 BUDGET	FYE '13 ESTIMATED ACTUAL	FYE '14 REQUESTED	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE '15 FORECAST	FYE '16 FORECAST
PERSONNEL								
SALARIES-CIVILIANS	\$ 427,123	\$ 423,999	\$ 424,000	\$ 423,999	\$ 423,999	\$ -	448,894	457,406
SALARIES-OFFICERS	3,440,754	3,375,097	3,210,000	3,321,666	3,321,666	-	3,442,093	3,571,548
OVERTIME	491,446	509,000	475,000	460,750	441,250	19,500	461,250	461,250
SUB-TOTAL	4,359,323	4,308,096	4,109,000	4,206,415	4,196,915	19,500	4,352,237	4,490,203
BENEFITS								
SOCIAL SECURITY	27,018	26,242	28,242	24,529	24,529	-	25,019	25,520
MEDICARE	51,193	55,000	55,000	50,096	50,096	-	52,100	54,184
IMRF	54,112	53,468	53,468	74,146	74,146	-	75,628	77,141
MEDICAL/LIFE INSURANCE	419,350	505,614	505,614	515,500	515,500	-	559,318	606,859
POLICE PENSION	1,185,029	1,082,589	1,082,729	1,115,282	1,115,282	-	1,204,505	1,300,865
SUPPLEMENTAL PENSION	48,495	52,800	50,000	50,000	50,000	-	50,000	50,000
SUB-TOTAL	1,785,197	1,777,113	1,785,053	1,829,553	1,829,553	-	1,966,570	2,114,570
OPERATING COSTS								
ANIMAL CONTROL	1,049	1,500	1,500	2,000	2,000	-	2,200	2,200
AUXILIARY POLICE	4,149	6,400	6,400	8,000	3,000	5,000	4,200	4,200
BOARDS & COMMISSIONS	440	41,000	16,000	6,500	5,500	1,000	12,500	21,500
DUES & SUBSCRIPTIONS	3,681	3,700	3,700	4,000	4,000	-	4,100	4,100
INVESTIGATION & EQUIP.	20,760	49,639	49,000	57,615	39,500	18,115	43,000	45,000
LIABILITY INSURANCE	201,097	202,790	202,790	219,314	219,314	-	232,200	225,200
MAINTENANCE-BUILDING	47,375	-	-	-	-	-	-	-
MAINTENANCE-EQUIPMENT	10,576	32,163	32,000	15,400	15,400	-	15,400	28,200
MAINTENANCE-VEHICLE	50,347	26,000	38,000	30,800	30,800	-	33,600	35,700
POSTAGE/MAILINGS	3,120	4,100	4,100	4,200	4,200	-	4,200	4,300
PRINTING & FORMS	3,524	4,500	3,500	4,000	4,000	-	4,000	4,000
PUBLIC RELATIONS	5,658	14,750	6,000	5,000	-	5,000	6,000	6,000
RENT-EQUIPMENT	1,628	171,033	171,033	172,345	172,345	-	171,903	7,000
SUPPLIES-OFFICE	6,091	7,000	7,000	6,000	7,000	-	7,000	7,000
TRAINING & EDUCATION	16,704	20,000	16,000	31,410	28,245	3,165	31,500	32,000
TRAVEL/MEETINGS	5,852	6,800	5,000	10,100	7,560	2,560	9,850	9,850
TELEPHONE	14,567	12,900	12,900	12,700	12,700	-	13,000	13,000
UNIFORMS	31,836	40,950	20,000	36,100	36,100	-	35,600	38,000
UTILITIES - GAS/ELECTRIC	5,283	10,000	7,000	7,000	7,000	-	7,000	7,000
VEHICLE GAS & OIL	145,421	136,637	125,000	136,000	136,000	-	140,000	143,000
SUB-TOTAL	579,158	795,882	724,423	766,484	733,654	34,830	777,053	637,250
CONTRACTUAL								
CONSULTING/PROF SERV	349,101	356,940	356,940	360,623	360,623	-	387,655	389,800
DARIEN AREA DISPATCH	-	-	-	-	-	-	-	-
DJMEG/FIA7/C-HILD CENT	26,610	26,240	26,240	24,680	24,680	-	26,000	27,000
SED/COM	24,304	-	-	-	-	-	-	-
SUB-TOTAL	400,015	383,180	383,180	385,303	385,303	-	413,655	416,800
CAPITAL								
INTEREST	-	-	-	-	-	-	-	-
EQUIPMENT	630,010	31,800	93,500	6,800	-	8,800	15,000	15,000
SUB-TOTAL	630,010	31,800	93,500	8,800	-	8,800	15,000	15,000
TOTAL EXPENDITURES	\$ 7,753,703	\$ 7,296,671	\$ 7,095,156	\$ 7,199,555	\$ 7,135,425	\$ 63,130	\$ 7,524,515	\$ 7,673,823

POLICE DEPARTMENT SUMMARY

2013-2014 BUDGET SUMMARY

	Maintenance	Discretionary
<b>SALARIES</b>	\$ 4,186,915	\$ 19,500
<b>BENEFITS</b>	\$ 1,829,553	\$ -
<b>OPERATING COSTS</b>	\$ 733,654	\$ 34,830
<b>CONTRACTUAL</b>	\$ 385,303	\$ -
<b>CAPITAL</b>	\$ -	\$ 8,800
<b>TOTAL</b>	\$ 7,135,425	\$ 63,130

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
<b><u>SALARIES</u></b>			
40-4010	SALARIES - CIVILIANS	\$ 423,999	\$ -
	5 Civilians	262,590	-
	CSO	57,902	-
	Admin Sec	54,306	-
	1 Part Time Clerk	18,451	-
	Merit	2,250	-
	Longevity	4,500	-
	<b>Crossing Guards for District 61</b>	24,000	-
	Holiday Pay	-	-
	Holiday Work Bonus	-	-
	Total	423,999	-
40-4020	SALARIES - OFFICERS	\$ 3,321,666	\$ -
	Union Salaries 32	2,848,140	-
	Admin Salaries 2	247,547	-
	Holiday Pay	94,979	-
	OIC	6,000	-
	Outside Details	77,000	-
	Merit	3,000	-
	hol wk bonus	45,000	-
	Total	3,321,666	-

POLICE DEPARTMENT SUMMARY

Account #	Description		Department Maintenance Budget Request	City Council Discretionary Expenditures
40-4030	OVERTIME		\$ 441,250	\$ 19,500
	Overtime	220,000		-
	Darien Fest	-		14,500
	4th July Parade	-		5,000
	Comp Sell Back	210,000		-
	K-9 fixed OT	11,250		-
	Total	441,250		19,500

**BENEFITS**

40-4110	SOCIAL SECURITY		\$ 24,529	\$ -
40-4111	MEDICARE		\$ 50,096	\$ -
40-4115	IMRF		\$ 74,146	\$ -
40-4120	MEDICAL/LIFE INSURANCE		\$ 515,500	\$ -
40-4130	POLICE PENSION		\$ 1,115,282	\$ -
40-4135	SUPPLEMENTAL PENSION		\$ 50,000	\$ -

**OPERATING**

40-4201	ANIMAL CONTROL		\$ 2,000	\$ -
40-4203	AUXILIARY POLICE		\$ 3,000	\$ 5,000
	4 Vests	-		2,000
	Base	3,000		-
	4 Addl. Aux. Ofc	-		3,000
	Total	3,000		5,000
40-4205	BOARDS & COMMISSION		\$ 5,500	\$ 1,000
	Hiring Expenses	5,000		-
	PO Testing FYE 15	-		-
	Training & Assoc.	-		1,000
	Incidentals	500		-
	Sgt. Test FYE 16	-		-
	Total	5,500		1,000

POLICE DEPARTMENT SUMMARY

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
40-4213	DUES & SUBSCRIPTIONS	\$ 4,000	\$ -
	Dues	2,000	-
	Subscriptions	2,000	-
	Total	4,000	-
40-4217	INVESTIGATION & EQUIPMENT	\$ 39,500	\$ 18,115
	Range	30,000	-
	Batteries	500	-
	Evidence Supplies	3,000	-
	Canine Food/Equip	1,500	-
	Investigative Services	2,000	-
	officer advanced funds	2,000	-
	Prisoner Needs	500	-
	Skills Lasor Shot		18,115
	Total	39,500	18,115
40-4219	LIABILITY INSURANCE	\$ 219,314	\$ -
	IRMA	156,114	-
	Legal	15,000	-
	Prosecution	18,000	-
	PPE/First Aid	5,000	-
	Vision	1,000	-
	Fire Extinguishers	2,000	-
	Gas Masks	1,000	-
	Wellness Fair	3,200	-
	Deductibles	15,000	-
	Adm Tow Law Judge	3,000	-
	Total	219,314	-

**OPERATING (cont'd):**

40-4223	Maintenance - Building, <b>Moved to Mun. Services</b>	\$ -	\$ -
	Base Maintenance	-	-
	HVAC Contract	-	-
	Elevator	-	-
	Boiler Inspection	-	-
	Janitorial Supplies	-	-
	Generator Maint.	-	-
	Generator Fuel	-	-
	Video System	-	-
	Fire Alarm	-	-
	Fire Monitor	-	-
	Total	-	-



POLICE DEPARTMENT SUMMARY

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
40-4225	MAINTENANCE - EQUIPMENT	\$ 15,400	\$ -
	Vet-K-9	2,000	-
	Radar Repairs	500	-
	Office Equipment	3,500	-
	live scan maint fye 16	-	-
	Truck Scales	1,200	-
	Portable Radios	1,000	-
	Copier Service	3,500	-
	In-Car Video Maint.	3,700	-
		<u>15,400</u>	-
40-4229	MAINTENANCE VEHICLES	\$ 30,800	\$ -
	Car Washes	7,800	-
	Repairs	10,000	-
	Tires	9,000	-
	Registrations	1,000	-
	Radios/Lights/Sirens	3,000	-
	Total	<u>30,800</u>	-
40-4233	POSTAGE/MAILINGS	\$ 4,200	\$ -
40-4235	PRINTING & FORMS	\$ 4,000	\$ -
40-4239	PUBLIC RELATIONS	\$ -	\$ 5,000
	Comm. Engagement materials	-	<u>5,000</u>
	Total	-	5,000
40-4243	RENT - EQUIPMENT	\$ 172,345	\$ -
	Range Fees	5,000	-
	Vehicle Lease final pay fye15	165,345	-
	Rentals	2,000	-
	Total	<u>172,345</u>	-

POLICE DEPARTMENT SUMMARY

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
40-4253	SUPPLIES - OFFICE	\$ 6,000	\$ -
40-4263	TRAINING & EDUCATIONS	\$ 28,245	\$ 3,165
40-4265	TRAVEL/MEETINGS	\$ 7,550	\$ 2,550
	IACP	-	2,300
	Training Meals	2,000	-
	NEMRT In House	800	-
	Police Memorial	-	250
	Lodging	2,000	-
	Coffee - meetings	250	-
	West Sub Detectives	500	-
	Professional Meetings	1,000	-
	Mileage Reimbursement	1,000	-
	Total	7,550	2,550
40-4267	TELEPHONE	\$ 12,700	\$ -
	EVDO Verizon	10,800	-
	Comcast-Internet	1,400	-
	Language Line	500	-
	Total	12,700	-
40-4269	UNIFORMS	\$ 36,100	\$ -
	New Allowance	24,000	-
	Civilians	-	-
	Replacement Vests	3,200	-
	New Officers (1)	2,000	-
	SWAT Vest-Rep.	3,000	-
	Plaques	800	-
	Guns	1,600	-
	SWAT Uniforms	1,500	-
	Total	36,100	-
40-4271	UTILITIES - GAS/ELECTRIC/SEWER	\$ 7,000	\$ -
	Nicor	3,500	-
	Sewer	3,500	-
	Total	7,000	-
40-4273	VEHICLE - GAS & OIL	\$ 136,000	\$ -
<b><u>CONTRACTUAL SERVICES</u></b>			
40-4325	CONSULTING/PRO. SERVICES	\$ 360,623	\$ -

POLICE DEPARTMENT SUMMARY

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
	Emergency plan update	1,000	-
	County records mgt	3,455	-
	Lexipol	5,600	-
	DUCOMM	350,568	-
	Total	360,623	-
40-4335	DARIEN AREA DISPATCH	\$ -	\$ -
40-4337	DUMEG/FIAT/CHILD CENTER	\$ 24,680	\$ -
	FIAT	3,500	-
	Children's Center	3,500	-
	DUMEG	17,680	-
	Total	24,680	-
40-4370	SEDCOM	\$ -	\$ -
<b><u>CAPITAL PURCHASES</u></b>			
40-4815	EQUIPMENT	\$ -	\$ 8,800
	Smart Board- 10k	-	-
	5 chair replacements	-	2,500
	roll call rm tables	-	400
	roll call rm chairs	-	300
	50 training rm chairs	-	1,500
	training rm tables	-	1,500
	1 Lidar - radar unit replac.	-	2,600
	Total	-	8,800
		\$ 7,135,425	\$ 63,130

# City of Darfen

3/20/2013

## MUNICIPAL SERVICES STREETS/ENGINEERING BUDGET FISCAL YEAR 2013-2014

ACCOUNT	FYE 12 ACTUAL	FYE 13 BUDGET	FYE 13 ESTIMATED ACTUAL	FYE 14 REQUESTED	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 15 FORECAST	FYE 16 FORECAST
PERSONNEL								
SALARIES	\$ 594,397	\$ 499,022	\$ 499,022	\$ 501,841	\$ 501,841	\$ -	\$ 510,870	\$ 520,079
OVERTIME	9,448	80,000	40,000	75,000	75,000	-	76,500	78,030
SUB-TOTAL	603,845	579,022	539,022	576,841	576,841	-	587,370	598,109
BENEFITS								
SOCIAL SECURITY	35,788	57,204	57,204	57,464	57,464	-	58,613	59,786
MEDICARE	8,469	13,378	13,378	13,439	13,439	-	13,706	13,982
IMRF	71,379	110,251	110,251	121,499	121,499	-	123,929	126,408
MEDICAL/LIFE INSURANCE	126,374	156,469	156,469	161,528	161,528	-	177,681	195,449
SUPPLEMENTAL PENSION	2,677	2,400	2,400	2,500	2,500	-	2,500	2,500
SUB-TOTAL	244,687	339,702	339,702	356,431	356,431	-	376,431	398,125
OPERATING COSTS								
LIABILITY INSURANCE	55,267	57,142	57,000	63,073	62,573	500	66,202	69,512
MAINTENANCE-BUILDINGS	18,686	80,986	50,000	132,836	70,836	62,000	70,586	71,363
MAINTENANCE-EQUIPMENTS	27,772	21,050	18,000	23,050	21,050	2,000	21,787	22,549
MAINTENANCE-VEHICLE	24,358	30,500	30,500	26,000	26,000	-	26,000	24,000
POSTAGE-MAILING	1,197	1,000	1,260	1,000	1,000	-	1,000	1,000
RENT - EQUIPMENT	18,044	22,950	15,000	23,650	17,500	6,150	18,150	18,150
SUPPLIES-OFFICE	1,918	1,575	4,230	4,100	4,100	-	4,162	4,224
SUPPLIES-OTHER	35,144	40,050	35,000	41,760	39,760	2,000	40,585	40,585
SMALL TOOLS/EQUIPMENT	14,751	3,850	3,800	5,600	4,350	1,250	2,750	2,750
TRAINING & EDUCATION	712	5,675	3,500	8,575	1,750	6,825	4,275	4,275
UNIFORMS	3,947	6,440	6,100	6,446	6,446	-	6,595	6,747
UTILITIES - GAS/ELECTRIC	3,029	3,650	3,000	3,100	3,100	-	3,100	3,100
VEHICLE GAS & OIL	65,923	96,950	88,000	82,775	82,775	-	86,914	91,259
SUB-TOTAL	270,657	371,818	315,390	421,965	341,240	80,725	352,075	359,484
CONTRACTUAL SERVICES								
CONSULTING/PROFESS.	46,423	49,600	45,000	4,000	4,000	-	4,060	4,121
FORESTRY	27,438	36,960	25,000	47,314	1,000	46,314	36,995	38,239
STREETLIGHT OPER/MAINT	87,746	94,200	87,000	96,400	75,200	21,200	89,000	89,000
MOSQUITO ABATEMENT	40,887	40,887	40,887	42,114	42,114	-	42,250	42,250
RESIDENTIAL CONCRETE	146,455	-	62,000	-	0.00	0.00	-	-
STREET SWEEPING	16,380	33,435	30,000	35,843	35,843	-	37,395	37,750
DRAINAGE PROJECTS	30,918	34,500	27,000	34,500	8,500	26,000	34,500	34,500
TREE TRIMMING	88,405	127,702	120,800	120,800	15,000	105,800	120,800	120,800
SUB-TOTAL	496,652	417,284	429,887	380,971	181,657	199,314	364,940	366,660
CAPITAL								
CAPITAL IMPROVEMENTS	-	-	-	-	-	-	-	-
EQUIPMENT	146,266	152,000	138,000	135,000	-	135,000	180,000	180,000
PURCHASE OF PROPERTY	-	-	-	-	-	-	-	-
SUB-TOTAL	146,266	152,000	138,000	135,000	-	135,000	180,000	180,000
DEBT RETIREMENT								
DEBT RETIRE	-	-	-	-	-	-	-	-
DEBT RETIRE - PROPERTY	-	-	-	-	-	-	-	-
SUB-TOTAL	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	\$ 1,762,102	\$ 1,859,826	\$ 1,762,001	\$ 1,871,208	\$ 1,456,169	\$ 415,039	\$ 1,860,816	\$ 1,902,379

FYE 2014 BUDGET SUMMARY

	Maintenance	Discretionary
<b>SALARIES</b>	\$ 576,841	\$ -
<b>BENEFITS</b>	\$ 356,431	\$ -
<b>OPERATING COSTS</b>	\$ 341,240	\$ 80,725
<b>CONTRACTUAL</b>	\$ 181,657	\$ 199,314
<b>CAPITAL</b>	\$ -	\$ 135,000
<b>DEBT RETIREMENT</b>	\$ -	\$ -
<b>TOTAL</b>	<b>\$ 1,456,169</b>	<b>\$ 415,039</b>

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
<b><u>SALARIES</u></b>			
30-4010	SALARIES (+\$300k in MFT)	\$ 501,841	\$ -
30-4030	OVERTIME	\$ 75,000	\$ -
<b><u>BENEFITS</u></b>			
30-4110	SOCIAL SECURITY	\$ 57,464	\$ -
30-4111	MEDICARE	\$ 13,439	\$ -
30-4115	IMRF	\$ 121,499	\$ -
30-4120	MEDICAL/LIFE INSURANCE	\$ 161,528	\$ -
30-4135	SUPPLEMENTAL PENSION	\$ 2,500	\$ -
<b><u>OPERATING</u></b>			
30-4219	LIABILITY INSURANCE	\$ 62,573	\$ 500
	IRMA	41,629	-
	Deductible	5,000	-
	Safety Boots 12 @ 220	2,640	-
	Rubber Boots 12@151	1,812	-
	Safety Vests 22@25	550	-
	Safety Glasses Gloves 22@40	880	-
	Wellness Fair & Flu Shots	-	500
	Air Mask Testing	500	-
	Hepat. Shots	300	-
	Legal Fees	1,000	-
	SAMI	1,000	-
	Hospital SAMI Review	1,000	-
	Fire Extinguisher Maint.	500	-
	DPC-Stormwater Fee	1,100	-
	CDL-Reimbursement	300	-
	Fuel Tank -Insurance	3,262	-
	Safety Lane	1,100	-
	<b>Total</b>	<b>62,573</b>	<b>500</b>

Municipal Services Streets Division Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
30-4223	MAINTENANCE - BUILDING	\$ 70,836	\$ 62,000
	Base Maintenance PD and City Hall	35,000	-
	City Hall & PD Radio Read Fire	1,600	-
	Fire Safety & Security	1,300	-
	HVAC Service Contract PD	4,000	-
	Elevator PD and City Hall	1,500	-
	Fuel Pump Maintenance	1,000	-
	Boiler Insp	300	-
	Cleaning Supplies City Hall and PD	3,000	-
	Garage Door Maint.	3,105	-
	HVAC 8 Units PW	5,000	-
	Iron Filters	781	-
	Salt Dome	-	-
	Housekeeping	500	-
	Cups, Supplies	250	-
	Coffee Supplies	-	-
	City Hall Plowing and Salt	6,500	-
	Fence City Hall	-	52,000
	Generator Maint-City Hall PD and PW and Fu	7,000	-
	City Hall Sealcoating & Striping & Base Repair	-	10,000
	PW Building -Design 1/2 to Water	-	-
	Total	70,836	62,000
30-4225	MAINTENANCE EQUIPMENT	\$ 21,050	\$ 2,000
	Brush Chipper Parts, Blade Sharpening	4,200	-
	Mower Parts, Blades	1,300	-
	Small Machine repairs	2,500	-
	Grease/Oil/Lubricants	2,600	-
	Small Equip/Parts	5,700	-
	Office Equip/Part	2,000	-
	Plow Blades	2,750	-
	Office/Conference Chairs	-	2,000
	Total	21,050	2,000
30-4229	MAINTENANCE VEHICLES	\$ 26,000	\$ -
	General Maintenance	\$ 26,000	\$ -
		26,000	
30-4233	POSTAGE/MAILINGS	\$ 1,000	\$ -
30-4243	RENT - EQUIPMENT	\$ 17,500	\$ 6,150
	SMALL EQUIP	2,500	-
	TUB GRINDER	-	5,500
	SEWER JETTING	15,000	-
	DARIEN HISTORICAL SOCIETY CHRISTI	-	650
	Total	17,500	6,150

Municipal Services Streets Division Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
30-4253	SUPPLIES - OFFICE	\$ 4,100	\$ -
	Paper,Pens, etc.	350	-
	Copy Paper	1,000	-
	Plain Paper	150	-
	Ink Cartridges	2,000	-
	File Folders	50	-
	Plotter Paper	550	-
	Total	4,100	-
30-4257	SUPPLIES - OTHER	\$ 39,760	\$ 2,000
	Signs & Accessories	6,500	-
	Barricade maintenance	4,000	-
	Storm Sewer supplies	14,000	-
	Top Soils	1,800	-
	Sod/Seed	4,000	-
	Fabric Blanket	3,000	-
	Gases	1,000	-
	Barricade rental 7/4, Darien Fest	-	2,000
	Mailboxes-REIMBURSABLE 35	2,730	-
	Mailboxes-Public Works 35	2,730	-
	Total	39,760	2,000
30-4259	SMALL TOOLS & EQUIPMENT	\$ 4,350	\$ 1,250
	Mechanic Tools	1,100	-
	Operating Tools	1,500	-
	Hand Power Tools	1,250	-
	Weed Cutters	500	-
	Banner Bracket Systems	-	-
	Emergency Site Lighting 2500 1/2 to water	-	1,250
	Total	4,350	1,250
30-4263	TRAINING & EDUCATION	\$ 1,750	\$ 6,825
	Tuition Reimbursement	-	1,000
	Computer Training	-	250
	Arborist Training	700	-
	Management Seminars	-	375
	Municipal Services Symposiums	900	-
	APWA	150	-
	National Conference	-	2,000
	Machine Operator Training	-	1,800
	NIPSTA Northeastern Illinois Public Safety Tr	-	1,400
	Total	1,750	6,825
30-4269	UNIFORMS	\$ 6,446	\$ -
	12 @ 475.00 Per person	5,700	-
	1 @ \$246Per Person	246	-
	Part Time Shirts 10 @10.00EA x 5	500	-
	Total	6,446	-
30-4271	UTILITIES - GAS/ELECTRIC/SEWER	\$ 3,100	\$ -
30-4273	VEHICLE - GAS & OIL	\$ 82,775	\$ -
	NO LEAD	18,525	-
	DIESEL	55,250	-
	OIL 4100 QUARTS	9,000	-
	Total	82,775	-

Municipal Services Streets Division Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
<b><u>CONTRACTUAL SERVICES</u></b>			
30-4325	CONSULTING/PROFESSIONAL SERVICES	\$ 4,000	\$ -
	DRAINAGE CONCERNS	3,000	-
	NPDES Fee	1,000	-
	Total	4,000	-
30-4350	FORESTRY	\$ 1,000	\$ 46,314
	Fertilization-75th St.	\$ -	15,064
	Tree Fertilization. 75th St.	\$ -	-
	Hand Tools-Forestry	1,000	-
	Tree Repl. 75th Street	\$ -	2,000
	Residential 50/50 prog. Res Portion-Rein	-	4,000
	Residential 50/50 prog. City Portion	-	4,000
	Parkway Repl Trees/75th St tree replant	-	21,250
	Plantings 42 10-Foot Crest Basin	-	-
	Total	1,000	46,314
30-4359	Street Light Oper & Maint.	75,200	21,200
	ENERGY-COM ED	50,000	-
	LIGHT POLE REPAIRS	25,000	-
	CLEANING OF STREET	200	-
	R&R LENSES	-	5,000
	STREET LIGHT	-	14,000
	STRAIGHTENING OF CONCRETE LIGHT	-	2,200
	Total	75,200	21,200
30-4365	MOSQUITO ABATEMENT	\$ 42,114	\$ -
		\$ 42,114	
30-4373	STREET SWEEPING	\$ 35,843	\$ -
	May 11-19	6,578	-
	July 8-15	6,578	-
	Oct 26-Nov 16	12,687	-
	Emergency Sweeps	500	-
	Contingency	3,500	-
	DISPOSAL	6,000	-
	Total	35,843	-
30-4374	DRAINAGE PROJECTS	\$ 8,500	\$ 26,000
	Rear Yard Drainage Projects	-	16,000
	Private Development Drainage Concerns	-	10,000
	Misc. Drainage Projects	8,500	-
	Total	8,500	26,000



Municipal Services Streets Division Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
30-4375	TREE TRIMMING	\$ 15,000	\$ 105,800
	1750 TREES	-	59,500
	75TH STREET TRIMMING REMOVALS	-	-
	STUMP REMOVAL	-	30,000
	CONTINGENCY-EMERALD ASH BORER	-	6,300
	EMERGENCY-STORM/HAZARDS	15,000	10,000
		<u>15,000</u>	<u>-</u>
		15,000	105,800
30-4381	RESIDENTIAL CONCRETE PROGRAM	\$ -	\$ -
<b><u>CAPITAL PURCHASES</u></b>			
30-4810	IMPROVEMENTS blank	\$ -	\$ -
		<u>-</u>	<u>-</u>
		-	-
30-4815	EQUIPMENT	-	135,000
	LOAN PAY 1 of 4/dwn pay	-	-
	\$ -	-	-
	F-150 Fleet Vehicles 1/2 to water - 32k	-	-
	\$ -	-	-
	Trackless Repl 208-	-	135,000
	Brush Chipper #307-60k	-	-
	9 Ton Dump Truck 103-166k	-	-
	9 Ton Dump Truck 108-166k	-	-
	Cargo Van to F-250 Pick up #114-26k	-	-
	FLEET MGT Software and svc Agree.\$22, 000 (\$7300 to Water)	-	-
	\$ -	-	-
	Total	<u>-</u>	<u>135,000</u>
30-4890	PURCHASE OF PROPERTY	\$ -	\$ -
<b><u>DEBT RETIREMENT</u></b>			
30-4905	DEBT RETIRE	\$ -	\$ -
30-4945	DEBT RETIRE - PROPERTY	\$ -	\$ -
	Total	<u>\$ 1,456,169</u>	<u>\$ 415,039</u>

# City of Darien

3/20/2013

## BUSINESS DISTRICT DEPARTMENT BUDGET FOR THE YEAR 2013-2014

ACCOUNT	FYE '12 ACTUAL	FYE '13 BUDGET	FYE '13 ESTIMATED ACTUAL	FYE '14 REQUEST	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE '15 FORECAST	FYE '16 FORECAST
<b>OPERATING COSTS</b>								
LIABILITY INSURANCE	3,459	5,500	3,300	4,410	4,410	-	4,851	5,336
LEGAL NOTICES	-	-	-	-	-	-	-	-
MAINTENANCE-BUILDING	-	-	-	-	-	-	-	-
MAINTENANCE-EQUIPMENT	4,562	17,500	2,500	17,500	17,500	-	17,500	17,500
MAINTENANCE-GROUNDS	21,746	35,000	25,000	41,000	31,000	10,000	31,000	31,000
POSTAGE/MAILINGS	-	-	-	-	-	-	-	-
PRINTING & FORMS	-	-	-	-	-	-	-	-
RENT-EQUIPMENT	-	-	-	-	-	-	-	-
SERVICE CHARGE	-	-	-	-	-	-	-	-
SUPPLIES-OFFICE	-	-	-	-	-	-	-	-
SUPPLIES-OTHER	-	-	-	-	-	-	-	-
UTILITIES - GAS & OIL	10,378	2,500	10,000	10,000	10,000	-	10,000	10,000
<b>SUB-TOTAL</b>	<b>40,145</b>	<b>60,500</b>	<b>40,800</b>	<b>72,910</b>	<b>62,910</b>	<b>10,000</b>	<b>63,351</b>	<b>63,836</b>
<b>CONTRACTUAL SERVICES</b>								
CONSULTING/PROF SERVS	-	-	-	-	-	-	-	-
CONSULTING/PROF-REIMB.	-	-	-	-	-	-	-	-
DEBT PAYMENT	-	-	-	-	-	-	-	-
JANITORIAL SERVICE	-	-	-	-	-	-	-	-
LEGAL FEES	-	-	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>CAPITAL</b>								
BLDG.IMPROVEMENTS	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>TOTAL EXPENDITURES</b>	<b>\$ 40,145</b>	<b>\$ 60,500</b>	<b>\$ 40,800</b>	<b>\$ 72,910</b>	<b>\$ 62,910</b>	<b>\$ 10,000</b>	<b>\$ 63,351</b>	<b>\$ 63,836</b>

## Business District Department Summary

### 2013-2014 BUDGET SUMMARY

	Maintenance	Discretionary
<b>OPERATING COSTS</b>	\$ 62,910	\$ 10,000
<b>CONTRACTUAL</b>	\$ -	\$ -
<b>CAPITAL</b>	\$ -	\$ -
<b>TOTAL</b>	\$ 62,910	\$ 10,000

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditure
<b><u>OPERATING</u></b>			
10-4219	LIABILITY INSURANCE	\$ 4,410	\$ -
	IRMA		
10-4221	LEGAL NOTICES	\$ -	\$ -
10-4223	MAINTENANCE - BUILDING	\$ -	\$ -
10-4225	MAINTENANCE - EQUIPMENT	\$ 17,500	\$ -
	Fire Alarm	2,000	-
	Lighting	500	-
	General Maintenance	15,000	-
	Total	17,500	-
10-4227	MAINTENANCE - GROUNDS	\$ 31,000	\$ 10,000
	Maintenance - Reimb	5,000	-
	Maintenance - Not Reimb	7,000	-
	Taxes - Reimb	5,500	-
	Taxes - Non Reimb	13,500	-
	grounds improvements	-	10,000
	Total	31,000	10,000
10-4233	POSTAGE/MAILINGS	\$ -	\$ -
10-4235	PRINTING & FORMS	\$ -	\$ -
10-4243	RENT - EQUIPMENT	\$ -	\$ -
10-4253	SUPPLIES - OFFICE	\$ -	\$ -
10-4257	SUPPLIES - OTHER	\$ -	\$ -
10-4271	UTILITIES - GAS/ELECTRIC/SEWER	\$ 10,000	\$ -

### **CONTRACTUAL SERVICES**

## Business District Department Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditure
10-4325	CONSULTING/PROFESSIONAL SERVICES	\$ -	\$ -
10-4330	BOND PAYMENT	\$ -	\$ -
10-4345	JANITORIAL SERVICES	\$ -	\$ -
 <b><u>CAPITAL</u></b>			
10-4810	BUILDING IMPROVEMENTS	\$ -	\$ -
10-4815	EQUIPMENT	\$ -	\$ -
	Total	\$ 62,910	\$ 10,000

City of Darien

3/20/2013

CAPITAL PROJECTS FUND BUDGET  
FOR THE YEAR 2013-2014

ACCOUNT	FY '12 ACTUAL	FY '13 BUDGET	FY '13 ESTIMATED ACTUAL	FY '14 REQUEST	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FY '15 FORECAST	FY '16 FORECAST
REVENUE								
TRANSFER FROM GEN FUND	3,000,000	2,800,000	2,800,000	2,900,000	2,900,000	-	1,600,000	1,300,000
TRANSFER FROM DEBT FUND	-	-	-	-	-	-	-	-
TRANSFER FROM ROAD FUND	5,946	-	-	-	-	-	-	-
PROPERTY TAXES	202,256	202,194	202,194	202,320	202,320	-	202,256	202,006
GRANTS/REIMBURSEMENTS	150,000	-	-	37,500	37,500	-	-	-
SALE OF PROPERTY	656,875	1,800,000	1,950,000	-	-	-	-	-
BONDS	-	-	-	-	-	-	-	-
INTEREST INCOME	18,684	4,000	30,000	10,000	10,000	-	7,000	1,000
<b>TOTAL REVENUES</b>	<b>\$ 4,033,761</b>	<b>\$ 4,806,194</b>	<b>\$ 4,982,194</b>	<b>\$ 3,149,820</b>	<b>\$ 3,149,820</b>	<b>\$ -</b>	<b>\$ 1,809,256</b>	<b>\$ 1,503,006</b>
CAPITAL								
DITCH/DRAINAGE PROJECT	387,456	884,543	294,000	806,000	-	806,000	753,000	750,000
SIDEWALK REPLACEMENT	61,767	67,630	68,000	71,600	56,800	15,000	62,500	67,525
CRACK SEAL PROGRAM	72,050	92,400	91,476	101,250	101,250	-	101,250	101,250
CURB & GUTTER PROGRAM	323,828	319,127	286,000	351,075	351,075	-	301,014	307,444
EQUIPMENT/OTHER PROJECT	-	135,600	135,600	210,000	-	210,000	-	157,000
STREET RECONSTRUCTION	1,237,076	1,506,250	1,581,609	1,427,405	1,427,405	-	1,210,000	1,070,000
BOND PAYMENT	201,569	202,194	202,600	202,194	202,194	-	203,000	204,000
CONSULTING/PROF SERVICE	-	-	52,300	49,500	-	45,500	45,500	45,500
RESERVE BALANCE EXPENSE	-	-	272,200	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>1,896,291</b>	<b>3,207,744</b>	<b>2,993,786</b>	<b>3,217,224</b>	<b>2,138,724</b>	<b>1,078,500</b>	<b>2,676,264</b>	<b>2,702,719</b>
<b>TOTAL EXPENDITURES</b>	<b>\$ 2,283,746</b>	<b>\$ 3,207,744</b>	<b>\$ 2,993,786</b>	<b>\$ 3,217,224</b>	<b>\$ 2,138,724</b>	<b>\$ 1,078,500</b>	<b>\$ 2,676,264</b>	<b>\$ 2,702,719</b>
FISCAL YEAR BALANCE	1,750,015	1,598,450	1,988,409	(67,404)	1,011,096	(1,078,500)	(867,008)	(1,199,743)
BEG FUND BALANCE	114,693	1,849,286	1,864,708	3,853,117	3,853,117	3,853,117	3,285,713	2,418,705
ENDING FUND BALANCE	1,864,708	3,447,736	3,853,117	3,785,713	4,864,213	2,774,617	2,418,705	1,218,993
RESERVE BALANCE				(500,000)				
Available balance				3,285,713			2,418,705	1,218,993

**2014 BUDGET SUMMARY**

	<b>Maintenance</b>	<b>Discretionary</b>
<b>CAPITAL</b>	\$2,138,724	\$ 1,078,500
<b>TOTAL</b>	\$2,138,724	\$ 1,078,500

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
<b><u>CAPITAL</u></b>			
25-35-4376	STORM WATER/DITCH PROJECTS	\$ -	\$ 808,000
ditch	Roger Road	-	184,300
ditch	Eleanor Pl 69th Street to Holly	-	193,000
ditch	Brookbank 69th Street to Holly	-	303,200
ditch	Oldfield Rd 390k	-	0
ditch	Capitol Lane 164k	-	0
culvert repl	79th Street and Farmingdale Dri	-	107,000
storm sewer	Richard Road storm sewer	-	20,500
ditch	Sunrise-Proj I - 189k		
ditch	Gail Avenue-Proj E - 218k		
ditch	68th Street Proj A - 236k		
	Total	-	\$ 808,000
25-35-4380	<b>SIDEWALK REPLACEMENTS</b>	\$ 56,800	\$ 15,000
25-35-4381	RESIDENTIAL CONCRETE PROGRAM		
25-35-4382	<b>CRACK SEAL PROGRAM</b>	\$ 101,250	\$ -
25-35-4383	<b>CURB &amp; GUTTER PROGRAM</b>	\$ 351,075	\$ -
25-35-4945	BOND PAYMENT	\$ 202,194	\$ -
25-35-4815	OTHER PROJECTS	-	210,000
	Emerald Ash Borer Cycle 1 - \$1	-	180,000
	PW bld light grant project	-	30,000
		-	210,000
25-35-4855	<b>STREET RECONSTRUCTION/REHAB</b>	\$ 1,427,405	\$ -
	2013 Program	\$ 1,299,980	\$ -
	add base repair	\$ 60,000	\$ -
	Downers Grove Reimb	\$ 67,425	\$ -
	Total	\$ 1,427,405	\$ -

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
25-35-4325	<i>Consulting/Professional</i>		
		<u>\$ -</u>	<u>\$ 45,500</u>
	eng bid specs	\$ -	\$ 31,500
	road cores and specs	<u>\$ -</u>	<u>\$ 14,000</u>
	Total	\$ -	\$ 45,500
		<u>\$ 2,138,724</u>	<u>\$ 1,078,500</u>

City of Darien

3/20/2013

DEBT FUND BOND SERIES 7B (FINAL PAYMENT FYE 18)

FISCAL YEAR ENDING 2014

ACCOUNT	FYE 12 ACTUAL	FYE 13 BUDGET	FYE 13 EST. ACT	FYE 14 REQUEST	DEBT MAINT BUDGET REQUEST	DISCRETIONARY EXPENDITURES	FYE 18 FORECAST	FYE 18 FORECAST
REVENUE								
REAL ESTATE TAX LEVY	\$ 106,147	\$ 494,000	\$ 494,000	\$ 498,400	\$ 498,400	\$ -	\$ 497,000	\$ 495,000
BONDS								
INTEREST	233	300	300	-	-	-	300	300
<b>TOTAL REVENUES</b>	<b>\$ 106,380</b>	<b>\$ 494,300</b>	<b>\$ 494,300</b>	<b>\$ 498,400</b>	<b>\$ 498,400</b>	<b>\$ -</b>	<b>\$ 497,300</b>	<b>\$ 495,300</b>
<b>TOTAL EXP. BOND PAYMENTS</b>	<b>\$ 104,375</b>	<b>\$ 496,802</b>	<b>\$ 494,300</b>	<b>\$ 498,400</b>	<b>\$ 498,400</b>	<b>\$ -</b>	<b>\$ 497,300</b>	<b>\$ 495,300</b>
FISCAL YEAR BALANCE	2,005	(2,502)	-	-	0	0	0	0
BEG FUND BALANCE	2,202	2,502	4,204	4,204	0	0	4,204	4,204
ENDING FUND BALANCE	4,204	-	4,204	4,204	0	0	4,204	4,204



# **CITY OF DARIEN**

## **ENTERPRISE FUNDS BUDGET FISCAL YEAR May 1, 2013 – April 30, 2014**

### **WATER FUND REVENUE BUDGET WATER FUND BUDGET WATER DEPRECIATION FUND BUDGET**

# ENTERPRISE FUNDS

Enterprise Funds are established to account for the financing of self-supporting municipal activities which render services generally on a user charge basis to the general public. The significant characteristic of an enterprise fund is that the accounting system makes it possible to determine whether that particular service area is operated at a profit or a loss in accordance with the generally accepted accounting principles followed by private business concerns. The only enterprise fund operated by the City is the Water Fund.

The Water Depreciation Fund is established to set aside funds from each year's budget to cover replacement of the assets of the fund. Like private businesses, the Water Fund's assets are depreciated as a cost of providing water service. When available, funds are transferred to the Water Depreciation from the Water Operations Fund and held to fund the replacement of water infrastructure.

# City of Darien

03/20/13

## MUNICIPAL SERVICES WATER FUND BUDGET SUMMARY FISCAL YEAR ENDING 2014

ACCOUNT	FYE 12 ACTUAL	FYE 13 BUDGET	FYE 13 EST ACT	FYE 14 REQUESTED	MAINTENANCE BUDGET REQUEST	COUNCIL DISCRETIONARY	FYE 15 FORECAST	FYE 16 FORECAST
REVENUE								
WATER SALES	\$ 4,562,083	\$ 5,308,219	\$ 5,707,362	\$ 6,318,567	\$ 6,318,567	\$ -	\$ 6,676,708	\$ 7,509,989
INSPECTION/TAP-ONPERMITS	16,385	4,000	4,000	4,000	4,000	-	4,000	4,000
OTHER WATER SALES	5,618	4,500	4,500	4,500	4,500	-	4,500	4,500
METER SALES	3,586	3,500	3,500	3,500	3,500	-	3,500	3,500
TRANSFER FROM WATER DEPC	-	-	-	-	-	-	-	-
MISCELLANEOUS INCOME	-	-	-	-	-	-	-	-
INTEREST INCOME	-	4,000	4,000	4,000	4,000	-	4,000	4,000
TOTAL REVENUE	\$ 4,587,672	\$ 5,324,219	\$ 5,723,362	\$ 6,334,567	\$ 6,334,567	\$ -	\$ 6,692,708	\$ 7,525,989
TOTAL REVENUE	\$ 4,587,672	\$ 5,324,219	\$ 5,723,362	\$ 6,334,567	\$ 6,334,567	\$ -	\$ 6,692,708	\$ 7,525,989
Transfer to Wtr Depc		\$ 500,000	\$ 500,000	\$ -				\$ 300,000
Operating exp.		5,263,187	5,514,257	6,066,503			6,714,649	7,306,084
TOTAL EXPENDITURES	\$ 4,124,114	\$ 5,763,187	\$ 6,014,257	\$ 6,066,503	\$ 5,981,263	\$ 85,240	\$ 6,714,649	\$ 7,606,084
FISCAL YEAR BALANCE	463,558	(438,968)	(290,895)	268,064	353,304	(85,240)	(21,941)	(80,095)
BEG FUND BALANCE	909,309	1,194,465	878,155	587,260	587,260		855,324	833,382
ENDING FUND BALANCE	878,155	755,497	587,260	855,324	940,564	(85,240)	833,382	753,288
RATE			\$5.90/1000	\$6.40/1000			\$7.12/1000	\$8.25/1000

City of Darien

3/20/2013

MUNICIPAL SERVICES  
WATER FUND BUDGET  
FISCAL YEAR 2013-2014

ACCOUNT	FYE 12 ACTUAL	FYE 13 BUDGET	FYE 13 ESTACT	FYE 14 BUDREQ	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY REVENUES	FYE 16 FORECAST	FYE 16 FORECAST
PERSONNEL								
SALARIES	\$ 486,909	\$ 455,542	\$ 473,000	\$ 453,325	\$ 453,325	\$ -	475,991	499,791
OVERTIME	26,310	50,000	50,000	50,000	50,000	-	55,000	60,000
SUB-TOTAL	513,219	505,542	523,000	503,325	503,325	-	530,991	559,791
BENEFITS								
SOCIAL SECURITY	28,561	34,444	34,536	34,306	34,306	-	34,992	35,692
MEDICARE	6,692	8,055	8,077	8,023	8,023	-	8,184	8,347
IMRF	47,142	67,672	67,861	71,552	71,552	-	72,983	74,442
MEDICAL/LIFE INSURANCE	77,315	109,961	109,961	110,584	110,584	-	121,642	133,807
SUPPLEMENTAL PENSION	3,600	2,520	2,400	2,400	2,400	-	2,400	2,400
SUB-TOTAL	163,310	222,652	222,835	226,865	226,865	-	240,201	254,688
OPERATING								
LIABILITY INSURANCE	133,031	132,761	132,000	194,311	194,011	300	211,017	230,770
MAINTENANCE-BUILDING	22,629	34,978	29,000	62,770	27,770	35,000	27,879	28,620
MAINTENANCE-EQUIPME	6,611	15,400	17,000	12,100	12,100	-	10,143	10,498
MAINTENANCE-WATER SY	119,588	129,700	129,700	149,250	148,000	1,250	153,180	158,541
POSTAGE & MAILING	308	1,000	750	1,000	1,000	-	1,035	1,071
QUALITY CONTROL	14,126	17,300	9,500	16,390	15,000	1,390	15,525	16,058
SUPPLIES-OPERATION	1,350	6,360	6,000	7,160	7,160	-	7,160	7,160
TRAINING & EDUCATION	1,280	3,544	2,500	5,439	2,539	2,800	1,656	1,714
TELEPHONE	9,971	10,749	10,000	10,749	10,749	-	10,800	10,850
UNIFORMS	2,339	3,100	2,800	3,100	3,100	-	3,193	3,289
UTILITIES/GAS & ELECTRIC	47,748	48,825	45,000	48,825	48,825	-	51,266	53,830
VEHICLE GAS & OIL	20,246	19,750	19,750	22,575	22,575	-	23,704	24,889
SUB-TOTAL	379,229	423,467	404,000	533,669	492,929	40,740	516,568	547,499
CONTRACTUAL								
AUDIT	10,000	10,000	10,000	10,000	10,000	-	10,000	10,000
CONSULTING/PROF SERV.	3,742	13,000	16,000	13,000	13,000	-	9,500	9,500
LEAK DETECTION	13,823	19,000	15,000	20,100	20,100	-	19,500	19,500
DATA PROCESSING	150,158	150,000	150,000	152,328	152,328	-	152,328	152,328
DUPAGE WATER COMM	2,631,116	3,266,708	3,533,422	3,951,321	3,951,321	-	4,649,100	5,163,936
JANITORIAL SERVICE	-	-	-	-	-	-	-	-
WATER TOWER PAINTING	-	-	-	-	-	-	-	-
PRINTING AND FORMS	-	-	-	-	-	-	-	-
SUB-TOTAL	2,806,839	3,466,708	3,724,422	4,146,748	4,146,748	-	4,840,428	5,355,266
CAPITAL								
EQUIPMENT	45,469	39,365	39,000	72,000	27,500	44,500	5,000	5,000
WATER METERS	24,932	25,000	20,000	25,000	25,000	-	25,000	25,000
SUB-TOTAL	70,401	64,365	59,000	97,000	52,500	44,500	30,000	30,000

City of Darien

3/20/2013

MUNICIPAL SERVICES  
WATER FUND BUDGET  
FISCAL YEAR 2013-2014

ACCOUNT	FYE 12 ACTUAL	FYE 13 BUDGET	FYE 13 EST. ACT.	FYE 14 BUD. REQ.	DEPT/MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY REVENUES	FYE 15 FORECAST	FYE 16 FORECAST
TRANSFER								
RECAPTURE FEES	-	-	-	-	-	-	-	-
SERVICE CHARGE	250,000	250,000	250,000	250,000	250,000	-	250,000	250,000
WATER DEPRECIATION FU	-	-	-	-	-	-	-	-
SUB-TOTAL	250,000	250,000	250,000	250,000	250,000	-	250,000	250,000
DEBT RETIREMENT								
DEBT RETIRE	307,855	305,908	331,000	308,896	308,896	-	306,472	308,840
SUB-TOTAL	307,855	305,908	331,000	308,896	308,896	-	306,472	308,840
TOTAL EXPENSES	\$ 4,492,853	\$ 5,230,642	\$ 5,514,257	\$ 6,066,503	\$ 5,981,283	\$ 85,240	\$ 6,714,649	\$ 7,306,084

Water Department Summary

**2013-2014 BUDGET SUMMARY**

	Maintenance	Discretionary
<b>SALARIES</b>	\$ 503,325	\$ -
<b>BENEFITS</b>	\$ 226,865	\$ -
<b>OPERATING COSTS</b>	\$ 492,929	\$ 40,740
<b>CONTRACTUAL</b>	\$ 4,146,748	\$ -
<b>CAPITAL</b>	\$ 52,500	\$ 44,500
<b>TRANSFER</b>	\$ 250,000	\$ -
<b>DEBT RETIREMENT</b>	\$ 308,896	\$ -
<b>TOTAL</b>	<b>\$ 5,981,263</b>	<b>\$ 85,240</b>

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
<b><u>SALARIES</u></b>			
50-4010	SALARIES	\$ 453,325	\$ 503,325 \$ - \$ -
50-4030	OVERTIME	\$ 50,000	\$ -
	Total	503,325	-
<b><u>BENEFITS</u></b>			
50-4110	SOCIAL SECURITY	\$ 34,306	\$ 226,865 \$ - \$ -
50-4111	MEDICARE	\$ 8,023	\$ -
50-4115	IMRF	\$ 71,552	\$ -
50-4120	MEDICAL/LIFE INSURANCE	\$ 110,584	\$ -
50-4135	SUPPLEMENTAL PENSION	\$ 2,400	\$ -
	Total	226,865	-
<b><u>OPERATING</u></b>			
50-4219	LIABILITY INSURANCE	\$ 194,011	\$ 300
	IRMA	176,400	-
	Deductible	10,000	-
	Safety Boots 6 @ 220	1,320	-
	Rubber Boots 6 @151	906	-
	Safety Vests11 @25	275	-
	Safety Glasses Gloves11 @80	880	-
	Wellness Fair & Flu Shots	-	300
	Air Mask Testing-Pulmonary Testing	180	-
	Legal Fees	1,050	-
	SAMI	1,000	-
	Hospital SAMI Review	1,000	-
	Fire Extinguisher Maint.	500	-
	CDL-Reinbursement	200	-
	Safetylane	300	-
	Total	194,011	300

Water Department Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
50-4223	MAINTENANCE - BUILDING	\$ 27,770	\$ 35,000
	Bottled Water 5 Gallons	1,400	-
	Gas Pump Maintenance	1,000	-
	Alarm System - ADT-PW Shop	900	-
	Fire and Security PW Building	800	-
	HVAC	5,000	-
	Cleaning Supplies	1,500	-
	General Plant Maintenance	3,100	-
	Janitorial Services	8,570	-
	Garage Doors	3,000	-
	Seal Coating - Water Plants Plant 5 septic maintenance	1,500 1,000	- -
	Resurfacing Plant 3 1930 Manning Rd	-	35,000
	Total	27,770	-
50-4225	MAINTENANCE EQUIPMENT	\$ 12,100	\$ -
	Truck Tires-Alignment	1,700	-
	General Maintenance	5,000	-
	Tractor Maintenance General Maint	1,300	-
	Tractor Maintenance Tires	2,300	-
	Miscellaneous Maintenance	1,250	-
	Printer Maintenance	550	-
	Total	12,100	-
50-4231	MAINTENANCE - WATER SYSTEM	\$ 148,000	\$ 1,250
	Water Maintenance-Clamps	20,000	-
	Flat Work Concrete Restoration	23,000	-
	Landscape & Asphalt Restoration	20,000	-
	Hydrants, Valves & Accessories	26,000	-
	Generator O & M	2,000	-
	Bolts, Water Spec. Tools	6,500	-
	Road Patch-Base Repair Old Oak	15,000	-
	Truck & Dump Fees	25,500	-
	EPA-CCDD Soil Testing	10,000	-
	Emergency Site Lighting 2500 1/2 to Streets	-	1,250
	Total	148,000	1,250
50-4233	POSTAGE/MAILINGS	\$ 1,000	\$ -
	Residence Correspondence	1,000	-
	Total	1,000	-
50-4241	QUALITY CONTROL	\$ 15,000	\$ 1,390
	EPA-Contract-Sampling Stage 2-Reduced Lead & (	10,000	-
	Bacteriological sampling	3,500	-
	Chemical Sampling Kits	1,500	-
	Backflow Prevention Program	-	500
	Back flow Prevention Test Kit	-	890
	Total	15,000	1,390
50-4255	SUPPLIES - OPERATION	\$ 7,160	\$ -
	Copy Paper	700	-
	Plain Paper	260	-
	Ink Cartridges Toner	1,700	-
	Chlorine Gas	4,500	-
	Total	7,160	-
50-4263	TRAINING & EDUCATION	\$ 2,639	\$ 2,800

Water Department Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
	Rural Water Assoc. Training	475	-
	AWWA-Membership Don-Kris-Dan Dave	414	-
	Travel & Meetings	350	-
	Tuition Reimbursement	0	500
	Municipal Services Symposiums	900	-
	Management Seminars	-	500
	Operator CEU Cert Training	500	-
	Machine Operator training	-	1,800
	Total	2,639	2,800
50-4267	TELEPHONE	\$ 10,749	\$ -
	Phone charges	7,349	-
	Phone Repl Parts	400	-
	Modems-SCADA System	3,000	-
	Total	10,749	-
50-4269	UNIFORMS	\$ 3,100	\$ -
50-4271	UTILITIES - GAS/ELECTRIC/SEWER	\$ 48,825	\$ 48,825
50-4273	VEHICLE - GAS & OIL	\$ 22,575	\$ -
	Unleaded	15,275	-
	Diesel	6,175	-
	Oil	1,125	-
	Total	22,575	-
<b><u>CONTRACTUAL SERVICES</u></b>			
50-4320	AUDIT	\$ 10,000	\$ -
50-4325	CONSULTING/PROFESSIONAL SERVICES	\$ 13,000	\$ -
	Telemetry	3,500	-
	Julie Mem Dues	4,500	-
	Water Related Eng.	5,000	-
	Total	13,000	-
50-4326	LEAK DETECTION	\$ 20,100	\$ -
	Leak Locating	5,600	-
	Leak Locating Quality Control	14,500	-
	Total	20,100	-
50-4336	DATA PROCESSING (County Meter Reading & Billing)	\$ 152,328	\$ -
50-4340	DUPAGE WATER COMMISSION	\$ 3,951,321	\$ -
50-4360	LEGAL FEES	\$ -	\$ -
<b><u>CAPITAL PURCHASES</u></b>			
50-4815	EQUIPMENT	\$ 27,500	\$ 44,500
	Building Maintenance	5,000	-
	SCADA System Communication Upgrade	-	35,000
	Water Leak Listening Device x2	-	9,500
	Cathodic Protection	22,500	-
	service Agreement \$22,000 Cost Share w/ PD Streets Water	-	-



## Water Department Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
	F-150 Truck 1/2 to Streets	-	-
	Total	\$ 27,500	\$ 44,500
50-4880	WATER METERS Meters-General	\$ 25,000	\$ -
	Total	25,000	-
<b><u>TRANSFER</u></b>			
50-4885	RECAPTURE FEES	- \$	- \$
50-4251	SERVICE CHARGES	250,000 \$	-
50-4620	WATER DEPRECIATION FUND	- \$	- \$
<b><u>DEBT RETIREMENT</u></b>			
50-4950	DEBT RETIRE	\$ 308,896	\$ 308,896
	Total	\$ 5,981,263	\$ 85,240

MUNICIPAL SERVICES  
 WATER DEPRECIATION FUND BUDGET  
 FISCAL YEAR ENDING 2014

ACCOUNT	FY12 ACTUAL	FY13 BUDGET	FY13 EST. ACT	FY14 REQUEST	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FY16 FORECAST	FY16 FORECAST
REVENUE								
INTEREST INCOME	\$ 1,384	\$ 5,000	10,000	-	\$ -	\$ -	1,000	\$ 1,000
TRNSF FROM WTR FUND	307,674	500,000	500,000	-	-	-	-	300,000
MISC. REVENUE	-	-	-	-	-	-	-	-
BOND PROCEEDS	-	-	-	-	-	-	-	-
<b>TOTAL REVENUES</b>	<b>\$ 309,058</b>	<b>\$ 505,000</b>	<b>\$ 510,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>1,000</b>	<b>\$ 301,000</b>
EXPENDITURES								
vehicle								
equipment	35,494	53,500	52,000	-	-	-	165,000	-
distribution		110,000	50,000	121,000	-	121,000	191,000	41,000
storage		-	70,000	-	-	-	-	-
TRANSFER TO WATER OPER								
Bond Payment interest	142,855	-	-	-	-	-	-	-
<b>TOTAL EXPENDITURES</b>	<b>\$ 178,349</b>	<b>\$ 163,500</b>	<b>\$ 172,000</b>	<b>\$ 121,000</b>	<b>\$ -</b>	<b>\$ 121,000</b>	<b>356,000</b>	<b>\$ 41,000</b>
<b>FISCAL YEAR BALANCE</b>	<b>130,709</b>	<b>341,500</b>	<b>338,000</b>	<b>(121,000)</b>	<b>-</b>	<b>(121,000)</b>	<b>(355,000)</b>	<b>260,000</b>
<b>BEG FUND BALANCE</b>	<b>145,565</b>	<b>86,963</b>	<b>276,274</b>	<b>614,274</b>	<b>614,274</b>	<b>614,274</b>	<b>493,274</b>	<b>138,274</b>
<b>ENDING FUND BALANCE</b>	<b>276,274</b>	<b>428,463</b>	<b>614,274</b>	<b>493,274</b>	<b>614,274</b>	<b>493,274</b>	<b>138,274</b>	<b>398,274</b>

FYE 13	ACTUAL COST	BUDGET COST	vehicle	equipment	distribution	storage	TOTAL
Water Main Insertion Valves 4 Locations	15000	75000			75,000		
EMERGENCY TOWER/VENT REPAIRS	70000						
Truck Unit 111 (1/2 to street)	52000	53500	53500				
Downers Greve Coop	35000	35000			35,000		
<b>FYE 13 total</b>	<b>172000</b>	<b>163500</b>	<b>53,500</b>		<b>110,000</b>		<b>163,500</b>
<b>FYE 14</b>			<b>vehicle</b>	<b>equipment</b>	<b>distribution</b>	<b>storage</b>	
Water Main Valves replacement 10 Locations		70000			70,000		
eng Plainfield/Cass main replacement		10000			10,000		
Hydrant Painting		41000			41,000		
<b>FYE 14 total</b>		<b>121,000</b>			<b>121,000</b>		<b>121,000</b>
<b>FYE 15</b>			<b>vehicle</b>	<b>equipment</b>	<b>distribution</b>	<b>storage</b>	
Plainfield/Cass main replacement		150000			150,000		
Backhoe replc 405			100,000				
Hydrant Painting		41,000			41,000		
truck 404 3-ton		65,000	65,000				
<b>FYE 15 total</b>		<b>256,000</b>	<b>165,000</b>		<b>191,000</b>		<b>356,000</b>
<b>FYE 16</b>			<b>vehicle</b>	<b>equipment</b>	<b>distribution</b>	<b>storage</b>	
Hydrant Painting		41000			41,000		
<b>FYE 16 total</b>		<b>41,000</b>			<b>41,000</b>		<b>41,000</b>

# **CITY OF DARIEN**

## **SPECIAL REVENUE FUNDS BUDGET FISCAL YEAR May 1, 2013 – April 30, 2014**

**MOTOR FUEL TAX FUND BUDGET  
SPECIAL SERVICE AREA #1 BUDGET**

# **SPECIAL REVENUE FUNDS**

Special Revenue Funds are used to account for revenues derived from specific taxes or other earmarked sources. They are required by state statute or local ordinances to finance specific functions or activities of the City. Seven funds are included in this portion of the budget.

MOTOR FUEL TAX FUND - The Motor Fuel Tax (MFT) Fund accounts for receipts and expenditures of MFT payments from the State. These funds can be used for limited specified purposes. The City's expenditures are for supplies (salt, pipe, signs, asphalt), tree maintenance, street lights (energy cost and new lights), sidewalk program, street sweeping, and to fund the City's annual street rehabilitation program. A list of streets included in this year's program is attached to the MFT budget.

SPECIAL SERVICE AREA #1 - A special service area (SSA) is created to fund improvements which benefit an identifiable segment of the City, with a special property tax levied on the benefited properties. SSA #1 was created to handle maintenance of the wetlands in the Tara Hill development. The developer agreed to continue maintenance of the wetlands for five years while the SSA Fund built up some reserves.

City of Darien

3/20/2013

MUNICIPAL SERVICES  
MOTOR FUEL TAX BUDGET  
FISCAL YEAR 2014

ACCOUNT	FYE 12 ACTUAL	FYE13 BUDGET	FYE13 ESTIMATED ACTUA	FYE14 REQUESTED	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 15 FORECAST	FYE 16 FORECAST
REVENUE								
MFT ALLOTMENT	659,569	575,000	548,000	519,021	519,021		519,021	519,021
MISC. INCOME	-	-	102,000	-	-		900	900
INTEREST	964	-	1,500	-	-		-	-
TOTAL REVENUE	\$ 660,533	\$ 575,000	\$ 651,500	\$ 519,021	\$ 519,021	\$ -	\$ 519,921	\$ 519,921
EXPENDITURES								
OPERATING								
Salary & Benefits	241,455	300,000	300,000	300,000	300,000	-	300,000	300,000
ROAD MATERIAL	25,541	33,360	25,000	35,415	35,415	-	35,940	36,930
SALT	201,730	180,000	175,428	170,000	170,000	-	174,250	178,606
SUPPLIES-OTHER	5,601	15,000	15,000	15,000	15,000	-	15,000	15,000
SUB-TOTAL	474,327	528,360	515,428	520,415	520,415	-	525,190	530,536
CONTRACTUAL								
PAVEMENT STRIPING	5,778	8,500	8,168	8,500	8,500	-	9,000	7,000
CONSULTING/PROF. SE	-	-	-	50,000	50,000	-	-	-
Ditch Projects	25,745	-	-	-	-	-	-	-
Equipment	25,850	-	-	-	-	-	-	-
SUB-TOTAL	57,373	8,500	8,168	58,500	58,500	-	9,000	7,000
CAPITAL OUTLAY								
STREET LIGHTS	-	-	-	-	-	-	-	-
STREET RECON/REHA	-	-	-	-	-	-	-	-
SUB-TOTAL	-	-	-	-	-	-	-	-
TOTAL EXPENDITURE	\$ 531,692	\$ 536,860	\$ 523,596	\$ 578,915	\$ 578,915	\$ -	\$ 534,190	\$ 537,536
FISCAL YEAR BALANC	\$ 128,834	\$ 38,140	\$ 127,904	\$ (59,894)	\$ (59,894)	\$ -	\$ (14,269)	\$ (17,615)
BEG. FUND BALANCE	\$ 80,990	\$ 195,640	\$ 209,824	\$ 337,728	\$ 337,728	\$ 337,728	\$ 277,834	\$ 263,565
ENDING FUND BALANC	\$ 209,824	\$ 233,780	\$ 337,728	\$ 277,834	\$ 277,834	\$ 337,728	\$ 263,565	\$ 245,949

**FYE 2013 BUDGET SUMMARY**

	<b>Maintenance</b>	<b>Discretionary</b>
<b>OPERATING COSTS</b>	\$ 520,415	\$ -
<b>CONTRACTUAL</b>	\$ 58,500	\$ -
<b>CAPITAL</b>	\$ -	\$ -
<b>TOTAL</b>	\$ 578,915	\$ -

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
<b><u>OPERATING</u></b>			
60-4010	SALARY	\$ 300,000	\$ -
60-4245	ROAD MATERIAL	\$ 35,415	\$ -
60-4249	SALT	\$ 170,000	\$ -
60-4257	SUPPLIES - OTHER	\$ 15,000	\$ -
<b><u>CONTRACTUAL SERVICES</u></b>			
60-4261	PAVEMENT STRIPING	\$ 8,500	\$ -
60-4325	CONSULTING/PROFESSIONAL SERVICES	\$ 50,000	\$ -
60-4376	DITCH PROJECTS	\$ -	\$ -
60-4815	EQUIPMENT	\$ -	\$ -
60-4375	TREE TRIMMING/REMOVAL	\$ -	\$ -
<b><u>CAPITAL PURCHASES</u></b>			
60-4840	STREET LIGHTS	\$ -	\$ -
60-4855	STREET RECONSTRUCTION/REHABILITATION	\$ -	\$ -

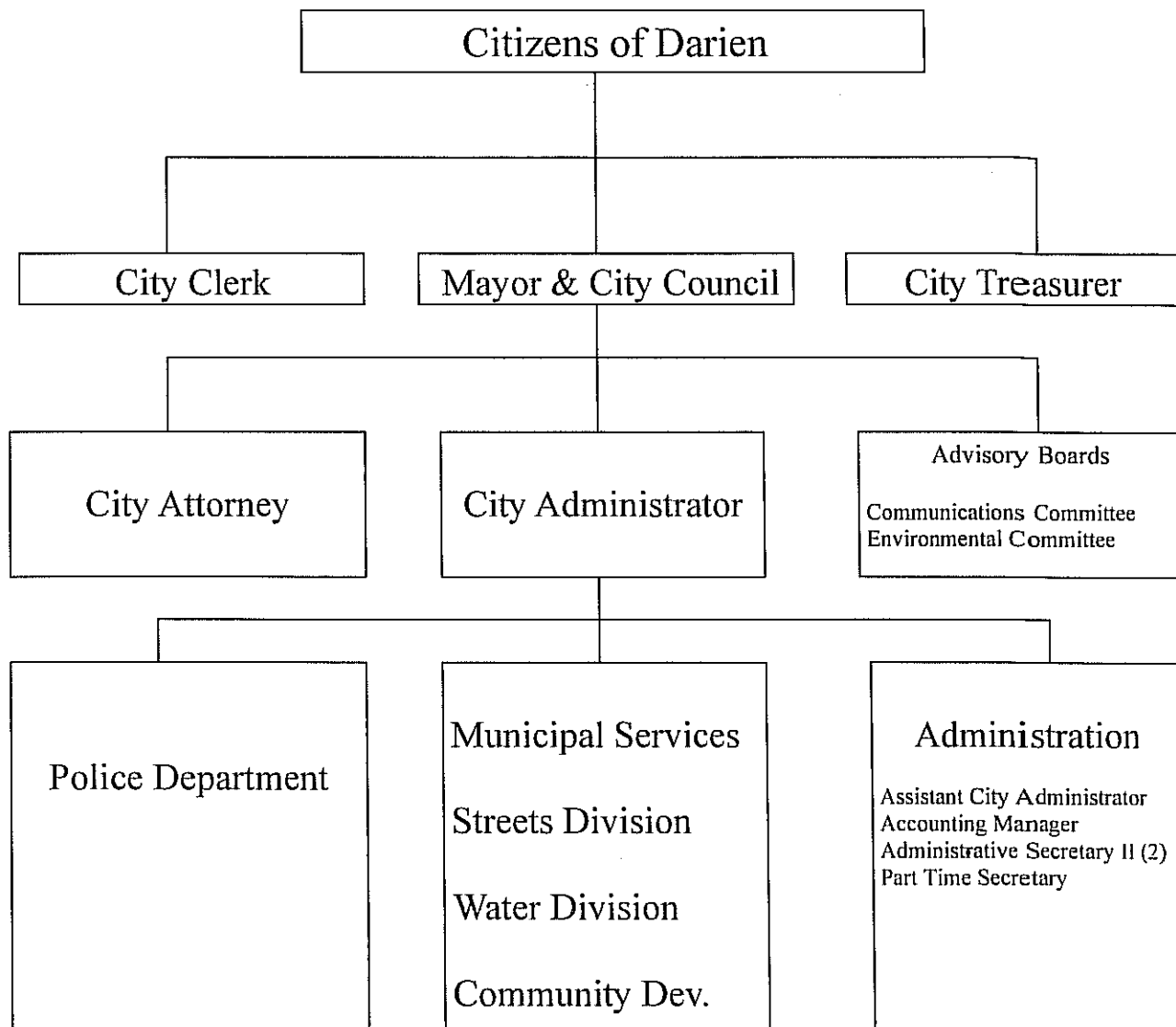
# City of Darien

## SPECIAL SERVICE AREA #1 FUND BUDGET FISCAL YEAR ENDING 2014

ACCOUNT	FYE'12 ACTUAL	FYE'13 BUDGET	FYE'13 EST/ACT	FYE'14 REQUEST	DEPT/MAINT FYE'14 BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE'15 FORECAST	FYE'16 FORECAST
REVENUE								
PROPERTY TAXES	\$ 5,052	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ -	\$ 5,000	\$ 5,000
INTEREST	\$ 149	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL REVENUE</b>	<b>\$ 5,201</b>	<b>\$ 5,000</b>	<b>\$ 5,000</b>	<b>\$ 5,000</b>	<b>\$ 5,000</b>	<b>\$ -</b>	<b>\$ 5,000</b>	<b>\$ 5,000</b>
EXPENDITURES								
PROFESSIONAL SERVICES	4,848	2,500	2,500	3,000	-	3,000	3,500	3,500
general maintenance		3,000	3,000	2,500		2,500	2,500	
MAINTENANCE CONTRACT	541	1,400	1,400	1,400		1,400	1,400	1,400
contingency				1,500		1,500	1,000	137
<b>TOTAL EXPENDITURES</b>	<b>5,389</b>	<b>6,900</b>	<b>6,900</b>	<b>8,400</b>	<b>-</b>	<b>8,400</b>	<b>8,400</b>	<b>5,037</b>
FISCAL YEAR BALANCE	\$ (188)	\$ (1,900)	\$ (1,900)	\$ (3,400)	\$ 5,000	\$ (8,400)	\$ (3,400)	\$ (37)
BEG FUND BALANCE	\$ 8,925	\$ 3,975	\$ 8,737	\$ 6,837	\$ 3,437	\$ -	\$ 3,437	\$ 37
ENDING FUND BALANCE	\$ 8,737	\$ 2,075	\$ 6,837	\$ 3,437	\$ 8,437	\$ -	\$ 37	\$ -



# City of Darien Organizational Chart



**Chief of Police**  
1 Total

**Deputy Chief of Police**  
1 Total

**Crime Analyst**  
1 Total

**Full Time Records Clerk**  
4 Total

**Part Time Records Clerk**  
1 Total

**Sergeant**  
7 Total

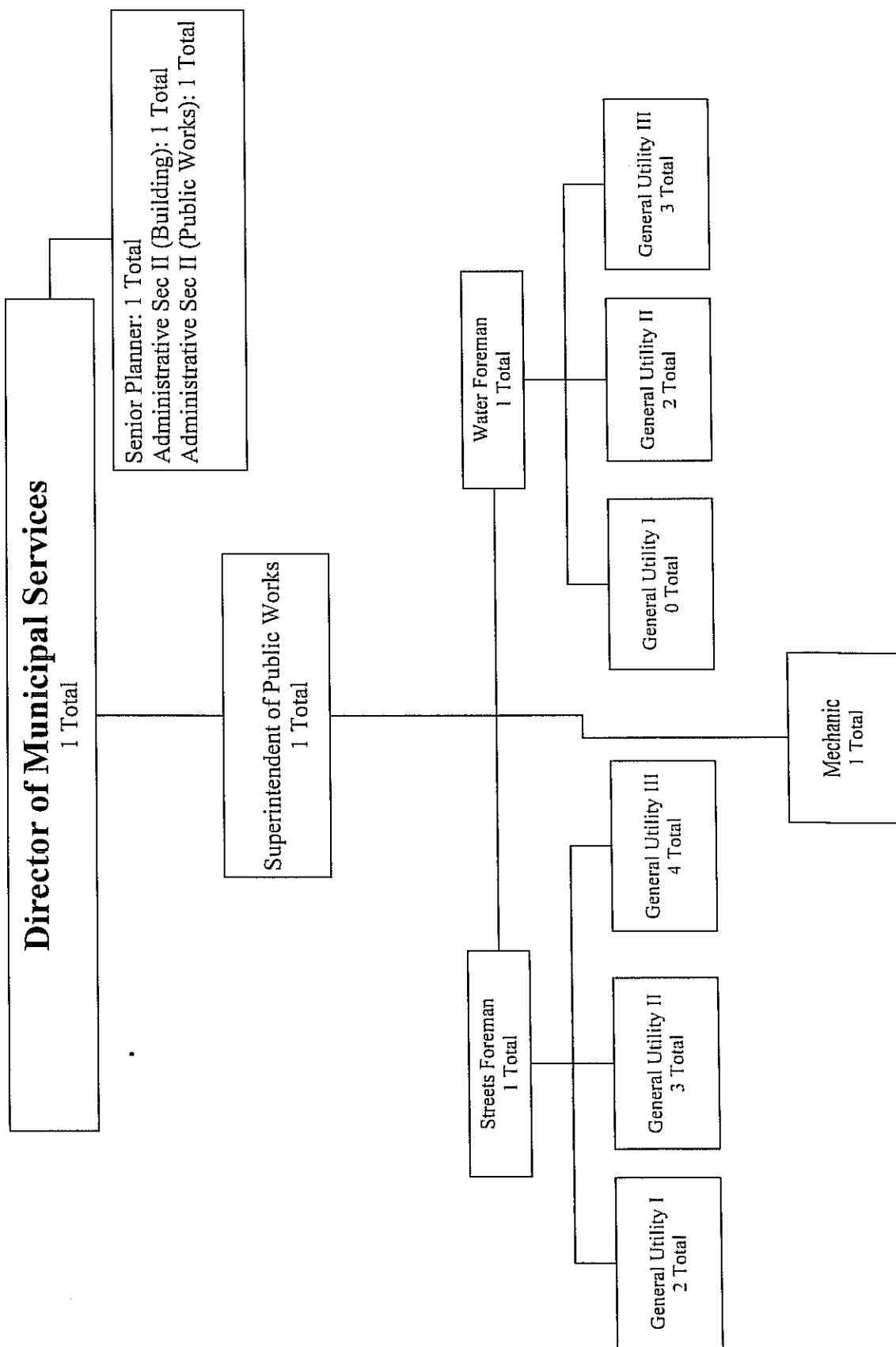
**Patrol Officer**  
25 Total

**Admin Secretary**  
1 Total

**Service Officer**  
1 Total

**Crossing Guards**  
Vary

**Auxiliary Officers**  
Vary



## City of Darien Staffing Levels FYE 2013 & 2014

	FYE 13	FYE 14
<b>Administration</b>	<b>6</b>	<b>6</b>
City Administrator	1	1
Assistant City Administrator	1	1
Accountant	1	1
Secretary II	2	2
Part Time Office Clerk	1	1
<b>Community Development</b>	<b>3</b>	<b>3</b>
Director of Municipal Services	1	1
Senior Planner	1	1
Administrative Secretary II	1	1
<b>Police Department</b>	<b>48</b>	<b>46</b>
Chief of Police	1	1
Deputy Chief of Police	1	1
Sergeants	7	7
Patrol Officer	27	25
Administrative Secretary II	1	1
Crime Analyst	0	1
Records Clerks	5	4
Community Service Officer	1	1
Part Time Records Clerk	1	1
Crossing Guards	4	4

	FYE 13	FYE 14
<b>Municipal Services</b>	<b>34</b>	<b>34</b>
<b>Streets</b>	<b>21.9</b>	<b>21.9</b>
Superintendent	0.5	0.5
Administrative Secretary II	0.4	0.4
Mechanic	1	1
Foreman	1	1
Utility I	2	2
Utility II	3	3
Utility III	4	4
Seasonal Summer	10	10
Regular Part-time	1	1
<b>Water</b>	<b>12.1</b>	<b>12.1</b>
Superintendent	0.5	0.5
Administrative Secretary II	0.6	0.6
Water Supply Specialist	1	0
Foreman	1	1
General Utility I	0	0
General Utility II	1	1
General Utility III	3	4
Seasonal Summer	4	4

**CITY OF DARIEN  
PAY RANGES AND JOB CLASSIFICATIONS**

**FISCAL YEAR ENDING 2014**

PAY RANGE	SALARY	CLASSIFICATION
2	\$28,586 – 38,591	
3	\$31,676 – 42,763	
4	\$34,766 – 46,934	Administrative Sec. I
5	\$37,859 – 51,110	
6	\$41,032 – 55,393	Administrative Sec. II
7	\$43,907 – 60,175	
8	\$45,101 – 60,886	
9	\$50,223 – 67,801	
10	\$54,432 – 73,483	PW Foreman
11	\$57,307 – 77,364	
12	\$59,495 – 80,318	
13	\$62,586 – 84,491	Senior Planner
14	\$65,678 – 88,665	Accounting Manager
15	\$69,595 – 93,953	PW Superintendent Assistant City Administrator
16	\$71,860 – 97,011	
17	\$74,952 – 101,185	
19	\$81,133 – 109,530	
20	\$88,600 – 119,610	Deputy Police Chief
22	\$90,403 – 122,044	
23	\$99,103 – 133,789	Director Municipal Services Police Chief

CITY OF DARIEN

Pay Range and Step Schedule - Fiscal Year Ending 2014

CLASS	STEPS							
	Start	1	2	3	4	5	6	Top
2	28,586	30,015	31,445	32,874	34,303	35,733	37,162	38,591
3	31,676	33,260	34,844	36,427	38,011	39,595	41,179	42,763
4	34,766	36,504	38,243	39,981	41,719	43,458	45,196	46,934
5	37,859	39,752	41,645	43,538	45,431	47,324	49,217	51,110
6	41,032	43,084	45,135	47,187	49,238	51,290	53,342	55,393
7	43,907	46,231	48,555	50,879	53,203	55,527	57,851	60,175
8	45,101	47,356	49,611	51,866	54,121	56,376	58,631	60,886
9	50,223	52,734	55,245	57,756	60,268	62,779	65,290	67,801
10	54,432	57,154	59,875	62,597	65,318	68,040	70,762	73,483
11	57,307	60,172	63,038	65,903	68,768	71,634	74,499	77,364
12	59,495	62,470	65,445	68,419	71,394	74,369	77,344	80,318
13	62,586	65,715	68,845	71,974	75,103	78,233	81,362	84,491
14	65,678	68,962	72,246	75,530	78,814	82,098	85,381	88,665
15	69,595	73,075	76,555	80,034	83,514	86,994	90,474	93,953
16	71,860	75,453	79,046	82,639	86,232	89,825	93,418	97,011
17	74,952	78,700	82,447	86,195	89,942	93,690	97,438	101,185
19	81,133	85,190	89,246	93,303	97,360	101,416	105,473	109,530
20	88,600	93,030	97,460	101,890	106,320	110,750	115,180	119,610
22	90,403	94,923	99,443	103,963	108,484	113,004	117,524	122,044
23	99,103	104,058	109,013	113,968	118,924	123,879	128,834	133,789

**AGENDA MEMO**

**City Council**

**April 1, 2013**

**Issue Statement**

Approval of the 2013 Street Maintenance contract with Central Blacktop Co., Inc. as per the following schedule of pricing:

Base Bid - \$1,053,209.33

Option No. 1-Roger Road \$30,795.93;

Option No. 2-Eleanor Place \$28,085.57;

Option No. 3-Brookbank Road \$30,558.18;

Option No. 4-Coachmans Road \$56,606.35;

Option No. 5-Howdy Lane \$18,153.92;

Option No. 6-Iroquois Street \$34,821.68;

Option No. 7-Grant St \$22,264.27;

Option No. 8-Grant Court \$14,057.51;

Option No. 9-Park District parking Lot \$78,443.98;

Option No. 10-Water Plant 3 \$24,273.81;

Option No. 11-Selective Base Repair 1,500 Square yards \$60,000.00

At a total cost of \$1,451,270.53

**RESOLUTION**

**Background/History**

The City's 2013 Street Maintenance Program includes 6.1 miles. The program consists of the following roads:

<b>2013 ROAD RESURFACING PROGRAM</b>					
<b>STREET</b>	<b>SUBDIVISION</b>	<b>LIMIT</b>	<b>RATING</b>	<b>LAST REHAB</b>	<b>ROAD LENGTH</b>
Woodvale Dr	Farmingdale Village	Beller to 87 <sup>th</sup>	66	1997	1237
Highcrest Dr	Farmingdale Village	Beller to Hillside	66	1997	744
Beller Ct	Farmingdale Village	Beller to Limit	66	1997	390
Dunmore Dr	Tara Hill	Kilkenny to Dead End	66	1995	1036
Tara Hill Rd	Tara Hill	Dunmore to Carlow	65	1995	1380
Carlow Dr	Tara Hill	Tara Hill to Andrus	65	1995	1401
Brandon Rd	Tara Hill	Carlow to Middleton	65	1995	1056
Kerry Ln	Tara Hill	Tara Hill to Brandon	66	1995	650
Middleton Rd	Tara Hill	Kerry to Dunmore	65	1995	1053
Kilkenny Dr	Tara Hill	Brandon to Dunmore	66	1995	1170
Creekside Ln	Brookeridge	Keamey to Dead End	66	2001	1880
Carriage Green Dr	Carriage Green 1-2	Frontage to Old Oak	66	1999	480
Carriage Green Dr	Carriage Green 1-2	Old Oak to Coachmans	66	1999	1428
Carriage Green Dr	Carriage Green 1-2	Coachmans to Heather	67	1999	1214
Gleneyre Rd	Carriage Green 1-2	Heather to Coachmans	65	2002	1100
Heather Ln	Carriage Green 1-2	Carriage Green to Gleneyre	67	2002	816
Dorchester Ln	Farmingdale Terrace N	79 <sup>th</sup> to Somerset	66	1997	624

**2013 ROAD RESURFACING PROGRAM**

<b>STREET</b>	<b>SUBDIVISION</b>	<b>LIMIT</b>	<b>RATING</b>	<b>LAST REHAB</b>	<b>ROAD LENGTH</b>
Somerset Ln	Farmingdale Terrace N	Dorchester to Mayfair	66	1997	325
Mayfair Ln	Farmingdale Terrace N	79 <sup>th</sup> to Somerset	66	1997	625
Redondo Ct	Knottingham	Redondo Dr to Redondo Dr	66	1994	395
Florence Ave	Knottingham	Manning to Limit	65	1996	1220
Center Cir	Knottingham	Florence to Dead End	65	1999	105
Gordon Ct	Knottingham	Florence to Dead End	65	1999	105
Wilcox Ave	Farmingdale 5-9	71 <sup>st</sup> to McAdam	67	1998	562
McAdam Rd	Farmingdale 5-9	Wilcox to Holly	67	1994	969
Greenbriar Ln	Farmingdale-South	Bailey to Grant	67	1997	1156
Sweetwater Cv	Hidden Lakes	Hinswood to Limit	66	1995	215
Richard Rd	Downers Fairview	72 <sup>nd</sup> to Gigi	67	1999	692
<b>OPTIONS</b>					
<b>1 - Roger Road</b>	Marion Hills North	Clarendon Hills to Plainfield	66	1999	1085
<b>2 - Eleanor Place</b>	Marion Hills North	69 <sup>th</sup> St to Holly Ave	66	1997	1026
<b>3 - Brookbank Road</b>	Marion Hills North	69 <sup>th</sup> St to Holly Ave	66	1997	1115
<b>4 - Coachmans Rd</b>	Carriage Green 1-2	Carriage Green to Dead End	69	2002	922
<b>5 - Howdy Lane</b>	Downers Fairview	Wirth to Gold Grove	67	1997	508
<b>6 - Iroquois Street</b>	Farmingdale South	Cass Ave to Adams	67	1997	963
<b>7 - Grant Street</b>	Farmingdale South	Greenbriar to Sleepy Hollow	67	1999	613
<b>8 - Grant Court</b>	Farmingdale South	Grant St to Limit	70	2000	153
<b>9 - Park District Parking Lot</b>		802 Plainfield Rd			
<b>10 - Water Plant 3</b>		1930 Manning Road			
<b>11 - Various</b>		Patching			



The bid tabulations included 11 additional options and are broken down as follows:

**Base Bid**-Includes the proposed schedule as listed above “2013 Road Resurfacing Program” **\$1,053,209.33**

**Option No. 1-Roger Road \$30,795.93** – Includes the removal and replacement of the bituminous surface

**Option No. 2-Eleanor Place \$28,085.57** - Includes the removal and replacement of the bituminous surface

**Option No. 3-Brookbank Road \$30,558.18** - Includes the removal and replacement of the bituminous surface

**Option No. 4-Coachmans Road \$56,606.35** - Includes the removal and replacement of the bituminous surface

**Option No. 5-Howdy Lane \$18,153.92** - Includes the removal and replacement of the bituminous surface

**Option No. 6-Iroquois Street \$34,821.68** – Includes the removal and replacement of the bituminous surface

**Option No. 7-Grant Street \$22,264.27** – Includes the removal and replacement of the bituminous surface

**Option No. 8-Grant Court \$14,057.51** – Includes the removal and replacement of the bituminous surface

**Option No. 9-Park District Parking Lot-802 Plainfield Road \$78,443.98** - This item includes removal and replacement of the Darien Park District parking lot. The scope of work includes selective bituminous and aggregate base repair, and bituminous surface products. The proposed work is further covered through

an Intergovernmental Agreement and under a separate agenda memo.

**Option No. 10-Water Plant 3-1930 Manning Road \$24,273.81** - Includes the removal and replacement of the bituminous surface of the Water Plant 3 parking lot at 1930 Manning Road.

**Option No. 11-Selective Base Repair 1,500 Square yards \$60,000.00** – This item includes selective roadways for 1,500 square yards of base repair on roads outside the scope of the scheduled 2013 roadway resurfacing program. The base repair was identified as a preventive maintenance program that would address identified sections of roadways that require sooner than later repairs. This maintenance item also preserves the roadways from more costly repairs in the future. The identified sections are considered base repair patches and are identified as sections of roadways that the existing asphalt is breaking apart and/or developing severe alligating, rutting and potholes. The identified deficiencies indicate that base is weakened and requires stabilization. The identified areas are excavated 6-inches and replaced with a bituminous product.

Sealed bids were opened on February 6, 2013. A summary of the four (4) bids received is attached as [Attachment A](#). Central Blacktop Co., Inc. provided the lowest competitive bid for the base bid and any addition of the options.

The proposed 2013 Road Program would be funded from the following FY 13-14 Budget:

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	FY 13-14 BUDGET	PROPOSED EXPENDITURE
25-35-4855	STREET RECONSTRUCTION/REHAB-2013 City Road Maintenance Program	\$ 1,309,000.00	\$ 1,053,209.33
25-35-4855	Option No. 1-Roger Road		\$ 30,795.93
25-35-4855	Option No. 2-Eleanor Place		\$ 28,085.57
25-35-4855	Option No. 3-Brookbank Road		\$ 30,558.18
25-35-4855	Option No. 4-Coachmans Road		\$ 56,606.35
ACCOUNT NUMBER	ACCOUNT DESCRIPTION	FY 13-14 BUDGET	PROPOSED EXPENDITURE
25-35-4855	Option No. 5-Howdy Lane		\$ 18,153.92
25-35-4855	Option No. 6-Iroquois Street		\$ 34,821.68
25-35-4855	Option No. 7-Grant Street		\$ 22,264.27
25-35-4855	Option No. 8-Grant Court		\$ 14,057.51
	Sub-Total		\$ 1,288,552.74
02-50-4223	Option No. 10-Water Plant 3-1930 Manning Road	\$ 35,000.00	\$ 24,273.81
25-35-4855	Option No. 11-Base Repair 1500 Square Yards	\$ 60,000.00	\$ 60,000.00
<b>TOTAL CITY PROGRAM EXPENDITURE</b>		<b>\$ 1,404,000.00</b>	<b>\$ 1,372,826.55</b>

25-35-4856	REIMBURSEMENT-Option No 9- Darien Park District Parking Lot-802 Plainfield	IGA	\$ 78,443.98
<b>TOTAL PROGRAM EXPENDITURE</b>		\$ 1,404,000.00	\$ 1,451,270.53

**Committee Recommendation**

Pending funding for the program, Christopher B. Burke Engineering and the Municipal Services Committee recommend awarding the base bid and Options 1-11 to Central Blacktop Co., Inc. for the 2013 Road Maintenance Contract in the amount of \$1,451,270.53. Central Blacktop Co., Inc. was awarded the street maintenance contract in 2006. The references for Central Blacktop have been verified with satisfactory results.

**Alternate Consideration**

As directed by the Municipal Services Committee.

**Decision Mode**

This item will be forwarded to the April 1, 2013 City Council Meeting agenda pending the FY13-14 Budget approval.

**A RESOLUTION TO ENTER INTO A CONTRACT AGREEMENT FOR THE 2013 STREET MAINTENANCE PROGRAM BETWEEN THE CITY OF DARIEN AND CENTRAL BLACKTOP COMPANY INC IN AN AMOUNT NOT TO EXCEED \$1,451,270.53**

**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS**, as follows:

**SECTION 1:** The City Council of the City of Darien hereby authorizes the Mayor to execute a Contract Agreement for the 2013 Street Maintenance Program, including the Base Bid in the amount of \$1,053,209.33 for the base bid and Alternate No. 1-Roger Road \$30,795.93; Alternate No. 2-Eleanor Place \$28,085.57; Alternate No. 3-Brookbank Road \$30,558.18; Alternate No. 4-Coachmans Road \$56,606.35; Alternate No. 5-Howdy Lane \$18,153.92; Alternate 6-Iroquois Street \$34,821.68; Alternate No. 7-Grant St \$22,264.27; Alternate No. 8-Grant Court \$14,057.51; Alternate No. 9-Park District parking Lot \$78,443.98; Alternate No. 10-Water Plant 3 \$24,273.81; and Alternate No. 11-Selective Base Repair 1,500 Square yards \$60,000.00 at a total cost of \$1,451,270.53 for streets outside the 2013 Street Maintenance program between the City of Darien and Central Blacktop Co., Inc. in an amount not to exceed \$1,451,270.53, relating to a resurfacing program for various roadways and parking lots, 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 1<sup>st</sup> day of April, 2013.

AYES: \_\_\_\_\_

NAYS: \_\_\_\_\_

ABSENT: \_\_\_\_\_

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS**, this 1<sup>st</sup> day of April, 2013.

\_\_\_\_\_  
KATHLEEN MOESLE WEAVER, MAYOR



ATTEST:

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JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

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CITY ATTORNEY

DARIEN 2013 STREET PROGRAM  
 BID TAB 02/06/2013  
 Christopher B.Burke Engineering

BASE BID				ENGINEER'S ESTIMATE		CENTRAL BLACKTOP		K-FIVE CONSTRUCTION		FIALA PAVING		CROWLEY SHEPPARD	
CODE	ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CY	64	\$25.00	\$1,600.00	\$ 40.00	\$ 2,560.00	\$ 25.00	\$ 1,600.00	\$ 20.00	\$ 1,280.00	\$ 35.00	\$ 2,240.00
35800100	PREPARATION OF BASE	SY	1914	\$1.75	\$3,349.50	\$ 1.50	\$ 2,871.00	\$ 2.50	\$ 4,785.00	\$ 1.30	\$ 2,488.20	\$ 1.25	\$ 2,392.50
35800200	AGGREGATE BASE REPAIR	TON	40	\$12.50	\$500.00	\$ 20.00	\$ 800.00	\$ 12.00	\$ 480.00	\$ 17.00	\$ 680.00	\$ 20.00	\$ 800.00
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	4262	\$1.00	\$4,262.00	\$ 2.35	\$ 10,015.70	\$ 2.00	\$ 8,524.00	\$ 2.45	\$ 10,441.90	\$ 2.50	\$ 10,655.00
40600300	AGGREGATE (PRIME COAT)	TON	83	\$1.00	\$83.00	\$ 0.01	\$ 0.83	\$ 1.00	\$ 83.00	\$ 1.00	\$ 83.00	\$ 1.00	\$ 83.00
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	3421	\$65.50	\$224,075.50	\$ 68.00	\$ 232,628.00	\$ 69.00	\$ 236,049.00	\$ 68.00	\$ 232,628.00	\$ 74.00	\$ 253,154.00
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	303	\$66.00	\$19,998.00	\$ 64.00	\$ 19,392.00	\$ 72.00	\$ 21,816.00	\$ 65.00	\$ 19,695.00	\$ 74.00	\$ 22,422.00
40603335	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	7004	\$66.50	\$465,766.00	\$ 66.00	\$ 462,264.00	\$ 68.95	\$ 482,925.80	\$ 66.00	\$ 462,264.00	\$ 74.00	\$ 518,296.00
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SY	79293	\$2.10	\$166,515.30	\$ 1.70	\$ 134,798.10	\$ 2.00	\$ 158,586.00	\$ 2.40	\$ 190,303.20	\$ 2.50	\$ 198,232.50
44000165	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SY	1914	\$4.00	\$7,656.00	\$ 2.75	\$ 5,263.50	\$ 3.65	\$ 6,986.10	\$ 4.00	\$ 7,656.00	\$ 4.00	\$ 7,656.00
44300100	AREA REFLECTIVE CRACK CONTROL TREATMENT	SY	79293	\$1.30	\$103,080.90	\$ 1.40	\$ 111,010.20	\$ 1.45	\$ 114,974.85	\$ 1.40	\$ 111,010.20	\$ 1.40	\$ 111,010.20
*XX002258	STRUCTURES TO BE ADJUSTED	EACH	20	\$300.00	\$6,000.00	\$ 450.00	\$ 9,000.00	\$ 400.00	\$ 8,000.00	\$ 340.00	\$ 6,800.00	\$ 435.00	\$ 8,700.00
*XX006392	CLASS D PATCHES, 6" (SPECIAL)	SY	1597	\$40.00	\$63,880.00	\$ 38.00	\$ 60,686.00	\$ 42.90	\$ 68,511.30	\$ 47.00	\$ 75,059.00	\$ 50.00	\$ 79,850.00
*Z0042002	POROUS GRANULAR EMBANKMENT, SUBGRADE	CY	64	\$30.00	\$1,920.00	\$ 30.00	\$ 1,920.00	\$ 25.00	\$ 1,600.00	\$ 22.00	\$ 1,408.00	\$ 40.00	\$ 2,560.00
TOTAL =				\$1,068,686.20		\$1,053,209.33		\$1,114,921.05		\$1,121,796.50		\$1,218,051.20	

ALTERNATE 1				ENGINEER'S ESTIMATE		CENTRAL BLACKTOP		K-FIVE CONSTRUCTION		FIALA PAVING		CROWLEY SHEPPARD	
CODE	ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CY	0	\$25.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
35800100	PREPARATION OF BASE	SY	0	\$1.75	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
35800200	AGGREGATE BASE REPAIR	TON	0	\$12.50	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	128	\$1.00	\$128.00	\$ 2.35	\$ 300.80	\$ 2.00	\$ 256.00	\$ 2.45	\$ 313.60	\$ 2.50	\$ 320.00
40600300	AGGREGATE (PRIME COAT)	TON	3	\$1.00	\$3.00	\$ 0.01	\$ 0.03	\$ 1.00	\$ 3.00	\$ 1.00	\$ 3.00	\$ 1.00	\$ 3.00
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	105	\$65.50	\$6,877.50	\$ 68.00	\$ 7,140.00	\$ 69.00	\$ 7,245.00	\$ 68.00	\$ 7,140.00	\$ 74.00	\$ 7,770.00
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	0	\$66.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40603335	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	211	\$66.50	\$14,031.50	\$ 66.00	\$ 13,926.00	\$ 68.95	\$ 14,548.45	\$ 66.00	\$ 13,926.00	\$ 74.00	\$ 15,614.00
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SY	2441	\$2.10	\$5,126.10	\$ 1.70	\$ 4,149.70	\$ 2.00	\$ 4,882.00	\$ 2.40	\$ 5,858.40	\$ 2.50	\$ 6,102.50
44000165	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SY	0	\$4.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
44300100	AREA REFLECTIVE CRACK CONTROL TREATMENT	SY	2441	\$1.30	\$3,173.30	\$ 1.40	\$ 3,417.40	\$ 1.45	\$ 3,539.45	\$ 1.40	\$ 3,417.40	\$ 1.40	\$ 3,417.40
*XX002258	STRUCTURES TO BE ADJUSTED	EACH	0	\$300.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*XX006392	CLASS D PATCHES, 6" (SPECIAL)	SY	49	\$40.00	\$1,960.00	\$ 38.00	\$ 1,862.00	\$ 42.90	\$ 2,102.10	\$ 47.00	\$ 2,303.00	\$ 50.00	\$ 2,450.00
*Z0042002	POROUS GRANULAR EMBANKMENT, SUBGRADE	CY	0	\$30.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL =				\$31,299.40		\$30,795.93		\$32,576.00		\$32,961.40		\$35,676.90	

ALTERNATE 2				ENGINEER'S ESTIMATE		CENTRAL BLACKTOP		K-FIVE CONSTRUCTION		FIALA PAVING		CROWLEY SHEPPARD	
CODE	ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CY	0	\$25.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
35800100	PREPARATION OF BASE	SY	0	\$1.75	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
35800200	AGGREGATE BASE REPAIR	TON	0	\$12.50	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	117	\$1.00	\$117.00	\$ 2.35	\$ 274.95	\$ 2.00	\$ 234.00	\$ 2.45	\$ 286.65	\$ 2.50	\$ 292.50
40600300	AGGREGATE (PRIME COAT)	TON	2	\$1.00	\$2.00	\$ 0.01	\$ 0.02	\$ 1.00	\$ 2.00	\$ 1.00	\$ 2.00	\$ 1.00	\$ 2.00
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	96	\$65.50	\$6,288.00	\$ 68.00	\$ 6,528.00	\$ 69.00	\$ 6,624.00	\$ 68.00	\$ 6,528.00	\$ 74.00	\$ 7,104.00
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	0	\$66.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40603335	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	192	\$66.50	\$12,768.00	\$ 66.00	\$ 12,672.00	\$ 68.95	\$ 13,238.40	\$ 66.00	\$ 12,672.00	\$ 74.00	\$ 14,208.00
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SY	2226	\$2.10	\$4,674.60	\$ 1.70	\$ 3,784.20	\$ 2.00	\$ 4,452.00	\$ 2.40	\$ 5,342.40	\$ 2.50	\$ 5,565.00
44000165	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SY	0	\$4.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
44300100	AREA REFLECTIVE CRACK CONTROL TREATMENT	SY	2226	\$1.30	\$2,893.80	\$ 1.40	\$ 3,116.40	\$ 1.45	\$ 3,227.70	\$ 1.40	\$ 3,116.40	\$ 1.40	\$ 3,116.40
*XX002258	STRUCTURES TO BE ADJUSTED	EACH	0	\$300.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*XX006392	CLASS D PATCHES, 6" (SPECIAL)	SY	45	\$40.00	\$1,800.00	\$ 38.00	\$ 1,710.00	\$ 42.90	\$ 1,930.50	\$ 47.00	\$ 2,115.00	\$ 50.00	\$ 2,250.00
*Z0042002	POROUS GRANULAR EMBANKMENT, SUBGRADE	CY	0	\$30.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL =				\$28,543.40		\$28,085.57		\$29,708.60		\$30,062.45		\$32,537.90	

ALTERNATE 3

CODE	ITEM	UNIT	QUANTITY	ENGINEER'S ESTIMATE		CENTRAL BLACKTOP		K-FIVE CONSTRUCTION		FIALA PAVING		CROWLEY SHEPPARD	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CY	0	\$25.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
35800100	PREPARATION OF BASE	SY	0	\$1.75	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
35800200	AGGREGATE BASE REPAIR	TON	0	\$12.50	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	125	\$1.00	\$125.00	\$ 2.35	\$ 293.75	\$ 2.00	\$ 250.00	\$ 2.45	\$ 306.25	\$ 2.50	\$ 312.50
40600300	AGGREGATE (PRIME COAT)	TON	3	\$1.00	\$3.00	\$ 0.01	\$ 0.03	\$ 1.00	\$ 3.00	\$ 1.00	\$ 3.00	\$ 1.00	\$ 3.00
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	103	\$65.50	\$6,746.50	\$ 68.00	\$ 7,004.00	\$ 69.00	\$ 7,107.00	\$ 68.00	\$ 7,004.00	\$ 74.00	\$ 7,622.00
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	0	\$66.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40603335	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	206	\$66.50	\$13,699.00	\$ 66.00	\$ 13,596.00	\$ 68.95	\$ 14,203.70	\$ 66.00	\$ 13,596.00	\$ 74.00	\$ 15,244.00
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SY	2384	\$2.10	\$5,006.40	\$ 1.70	\$ 4,052.80	\$ 2.00	\$ 4,768.00	\$ 2.40	\$ 5,721.60	\$ 2.50	\$ 5,960.00
44000165	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SY	0	\$4.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
44300100	AREA REFLECTIVE CRACK CONTROL TREATMENT	SY	2384	\$1.30	\$3,099.20	\$ 1.40	\$ 3,337.60	\$ 1.45	\$ 3,456.80	\$ 1.40	\$ 3,337.60	\$ 1.40	\$ 3,337.60
*XX002258	STRUCTURES TO BE ADJUSTED	EACH	1	\$300.00	\$300.00	\$ 450.00	\$ 450.00	\$ 400.00	\$ 400.00	\$ 340.00	\$ 340.00	\$ 435.00	\$ 435.00
*XX006392	CLASS D PATCHES, 6" (SPECIAL)	SY	48	\$40.00	\$1,920.00	\$ 38.00	\$ 1,824.00	\$ 42.90	\$ 2,059.20	\$ 47.00	\$ 2,256.00	\$ 50.00	\$ 2,400.00
*Z0042002	POROUS GRANULAR EMBANKMENT, SUBGRADE	CY	0	\$30.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL =				\$30,899.10	\$30,899.10	\$30,558.18	\$30,558.18	\$32,247.70	\$32,247.70	\$32,564.45	\$32,564.45	\$35,314.10	\$35,314.10

ALTERNATE 4

CODE	ITEM	UNIT	QUANTITY	ENGINEER'S ESTIMATE		CENTRAL BLACKTOP		K-FIVE CONSTRUCTION		FIALA PAVING		CROWLEY SHEPPARD	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CY	0	\$25.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
35800100	PREPARATION OF BASE	SY	0	\$1.75	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
35800200	AGGREGATE BASE REPAIR	TON	0	\$12.50	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	230	\$1.00	\$230.00	\$ 2.35	\$ 540.50	\$ 2.00	\$ 460.00	\$ 2.45	\$ 563.50	\$ 2.50	\$ 575.00
40600300	AGGREGATE (PRIME COAT)	TON	5	\$1.00	\$5.00	\$ 0.01	\$ 0.05	\$ 1.00	\$ 5.00	\$ 1.00	\$ 5.00	\$ 1.00	\$ 5.00
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	189	\$65.50	\$12,379.50	\$ 68.00	\$ 12,852.00	\$ 69.00	\$ 13,041.00	\$ 68.00	\$ 12,852.00	\$ 74.00	\$ 13,986.00
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	0	\$66.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40603335	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	378	\$66.50	\$25,137.00	\$ 66.00	\$ 24,948.00	\$ 68.95	\$ 26,063.10	\$ 66.00	\$ 24,948.00	\$ 74.00	\$ 27,972.00
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SY	4378	\$2.10	\$9,193.80	\$ 1.70	\$ 7,442.60	\$ 2.00	\$ 8,756.00	\$ 2.40	\$ 10,507.20	\$ 2.50	\$ 10,945.00
44000165	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SY	0	\$4.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
44300100	AREA REFLECTIVE CRACK CONTROL TREATMENT	SY	4378	\$1.30	\$5,691.40	\$ 1.40	\$ 6,129.20	\$ 1.45	\$ 6,348.10	\$ 1.40	\$ 6,129.20	\$ 1.40	\$ 6,129.20
*XX002258	STRUCTURES TO BE ADJUSTED	EACH	3	\$300.00	\$900.00	\$ 450.00	\$ 1,350.00	\$ 400.00	\$ 1,200.00	\$ 340.00	\$ 1,020.00	\$ 435.00	\$ 1,305.00
*XX006392	CLASS D PATCHES, 6" (SPECIAL)	SY	88	\$40.00	\$3,520.00	\$ 38.00	\$ 3,344.00	\$ 42.90	\$ 3,775.20	\$ 47.00	\$ 4,136.00	\$ 50.00	\$ 4,400.00
*Z0042002	POROUS GRANULAR EMBANKMENT, SUBGRADE	CY	0	\$30.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL =				\$57,056.70	\$57,056.70	\$56,606.35	\$56,606.35	\$59,648.40	\$59,648.40	\$60,160.90	\$60,160.90	\$65,317.20	\$65,317.20

ALTERNATE 5

CODE	ITEM	UNIT	QUANTITY	ENGINEER'S ESTIMATE		CENTRAL BLACKTOP		K-FIVE CONSTRUCTION		FIALA PAVING		CROWLEY SHEPPARD	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CY	0	\$25.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
35800100	PREPARATION OF BASE	SY	0	\$1.75	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
35800200	AGGREGATE BASE REPAIR	TON	0	\$12.50	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	76	\$1.00	\$76.00	\$ 2.35	\$ 178.60	\$ 2.00	\$ 152.00	\$ 2.45	\$ 186.20	\$ 2.50	\$ 190.00
40600300	AGGREGATE (PRIME COAT)	TON	2	\$1.00	\$2.00	\$ 0.01	\$ 0.02	\$ 1.00	\$ 2.00	\$ 1.00	\$ 2.00	\$ 1.00	\$ 2.00
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	62	\$65.50	\$4,061.00	\$ 68.00	\$ 4,216.00	\$ 69.00	\$ 4,278.00	\$ 68.00	\$ 4,216.00	\$ 74.00	\$ 4,588.00
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	0	\$66.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40603335	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	124	\$66.50	\$8,246.00	\$ 66.00	\$ 8,184.00	\$ 68.95	\$ 8,549.80	\$ 66.00	\$ 8,184.00	\$ 74.00	\$ 9,176.00
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SY	1443	\$2.10	\$3,030.30	\$ 1.70	\$ 2,453.10	\$ 2.00	\$ 2,886.00	\$ 2.40	\$ 3,463.20	\$ 2.50	\$ 3,607.50
44000165	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SY	0	\$4.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
44300100	AREA REFLECTIVE CRACK CONTROL TREATMENT	SY	1443	\$1.30	\$1,875.90	\$ 1.40	\$ 2,020.20	\$ 1.45	\$ 2,092.35	\$ 1.40	\$ 2,020.20	\$ 1.40	\$ 2,020.20
*XX002258	STRUCTURES TO BE ADJUSTED	EACH	0	\$300.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*XX006392	CLASS D PATCHES, 6" (SPECIAL)	SY	29	\$40.00	\$1,160.00	\$ 38.00	\$ 1,102.00	\$ 42.90	\$ 1,244.10	\$ 47.00	\$ 1,363.00	\$ 50.00	\$ 1,450.00
*Z0042002	POROUS GRANULAR EMBANKMENT, SUBGRADE	CY	0	\$30.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL =				\$18,451.20	\$18,451.20	\$18,153.92	\$18,153.92	\$19,204.25	\$19,204.25	\$19,434.60	\$19,434.60	\$21,033.70	\$21,033.70

## ALTERNATE 6

CODE	ITEM	UNIT	QUANTITY	ENGINEER'S ESTIMATE		CENTRAL BLACKTOP		K-FIVE CONSTRUCTION		FIALA PAVING		CROWLEY SHEPPARD	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CY	0	\$25.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
35800100	PREPARATION OF BASE	SY	0	\$1.75	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
35800200	AGGREGATE BASE REPAIR	TON	0	\$12.50	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	145	\$1.00	\$145.00	\$ 2.35	\$ 340.75	\$ 2.00	\$ 290.00	\$ 2.45	\$ 355.25	\$ 2.50	\$ 362.50
40600300	AGGREGATE (PRIME COAT)	TON	3	\$1.00	\$3.00	\$ 0.01	\$ 0.03	\$ 1.00	\$ 3.00	\$ 1.00	\$ 3.00	\$ 1.00	\$ 3.00
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	119	\$65.50	\$7,794.50	\$ 68.00	\$ 8,092.00	\$ 69.00	\$ 8,211.00	\$ 68.00	\$ 8,092.00	\$ 74.00	\$ 8,806.00
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	0	\$66.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40603335	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	238	\$66.50	\$15,827.00	\$ 66.00	\$ 15,708.00	\$ 68.95	\$ 16,410.10	\$ 66.00	\$ 15,708.00	\$ 74.00	\$ 17,612.00
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SY	2759	\$2.10	\$5,793.90	\$ 1.70	\$ 4,690.30	\$ 2.00	\$ 5,518.00	\$ 2.40	\$ 6,621.60	\$ 2.50	\$ 6,897.50
44000165	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SY	0	\$4.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
44300100	AREA REFLECTIVE CRACK CONTROL TREATMENT	SY	2759	\$1.30	\$3,586.70	\$ 1.40	\$ 3,862.60	\$ 1.45	\$ 4,000.55	\$ 1.40	\$ 3,862.60	\$ 1.40	\$ 3,862.60
*XX002258	STRUCTURES TO BE ADJUSTED	EACH	0	\$300.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*XX006392	CLASS D PATCHES, 6" (SPECIAL)	SY	56	\$40.00	\$2,240.00	\$ 38.00	\$ 2,128.00	\$ 42.90	\$ 2,402.40	\$ 47.00	\$ 2,632.00	\$ 50.00	\$ 2,800.00
*Z0042002	POROUS GRANULAR EMBANKMENT, SUBGRADE	CY	0	\$30.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL =				\$35,390.10		\$34,821.68		\$36,835.05		\$37,274.45		\$40,343.60	

## ALTERNATE 7

CODE	ITEM	UNIT	QUANTITY	ENGINEER'S ESTIMATE		CENTRAL BLACKTOP		K-FIVE CONSTRUCTION		FIALA PAVING		CROWLEY SHEPPARD	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CY	0	\$25.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
35800100	PREPARATION OF BASE	SY	0	\$1.75	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
35800200	AGGREGATE BASE REPAIR	TON	0	\$12.50	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	93	\$1.00	\$93.00	\$ 2.35	\$ 218.55	\$ 2.00	\$ 186.00	\$ 2.45	\$ 227.85	\$ 2.50	\$ 232.50
40600300	AGGREGATE (PRIME COAT)	TON	2	\$1.00	\$2.00	\$ 0.01	\$ 0.02	\$ 1.00	\$ 2.00	\$ 1.00	\$ 2.00	\$ 1.00	\$ 2.00
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	76	\$65.50	\$4,978.00	\$ 68.00	\$ 5,168.00	\$ 69.00	\$ 5,244.00	\$ 68.00	\$ 5,168.00	\$ 74.00	\$ 5,624.00
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	0	\$66.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40603335	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	152	\$66.50	\$10,108.00	\$ 66.00	\$ 10,032.00	\$ 68.95	\$ 10,480.40	\$ 66.00	\$ 10,032.00	\$ 74.00	\$ 11,248.00
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SY	1767	\$2.10	\$3,710.70	\$ 1.70	\$ 3,003.90	\$ 2.00	\$ 3,534.00	\$ 2.40	\$ 4,240.80	\$ 2.50	\$ 4,417.50
44000165	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SY	0	\$4.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
44300100	AREA REFLECTIVE CRACK CONTROL TREATMENT	SY	1767	\$1.30	\$2,297.10	\$ 1.40	\$ 2,473.80	\$ 1.45	\$ 2,562.15	\$ 1.40	\$ 2,473.80	\$ 1.40	\$ 2,473.80
*XX002258	STRUCTURES TO BE ADJUSTED	EACH	0	\$300.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*XX006392	CLASS D PATCHES, 6" (SPECIAL)	SY	36	\$40.00	\$1,440.00	\$ 38.00	\$ 1,368.00	\$ 42.90	\$ 1,544.40	\$ 47.00	\$ 1,692.00	\$ 50.00	\$ 1,800.00
*Z0042002	POROUS GRANULAR EMBANKMENT, SUBGRADE	CY	0	\$30.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL =				\$22,628.80		\$22,264.27		\$23,552.95		\$23,836.45		\$25,797.80	

## ALTERNATE 8

CODE	ITEM	UNIT	QUANTITY	ENGINEER'S ESTIMATE		CENTRAL BLACKTOP		K-FIVE CONSTRUCTION		FIALA PAVING		CROWLEY SHEPPARD	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CY	0	\$25.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
35800100	PREPARATION OF BASE	SY	0	\$1.75	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
35800200	AGGREGATE BASE REPAIR	TON	0	\$12.50	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	58	\$1.00	\$58.00	\$ 2.35	\$ 136.30	\$ 2.00	\$ 116.00	\$ 2.45	\$ 142.10	\$ 2.50	\$ 145.00
40600300	AGGREGATE (PRIME COAT)	TON	1	\$1.00	\$1.00	\$ 0.01	\$ 0.01	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	48	\$65.50	\$3,144.00	\$ 68.00	\$ 3,264.00	\$ 69.00	\$ 3,312.00	\$ 68.00	\$ 3,264.00	\$ 74.00	\$ 3,552.00
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	0	\$66.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40603335	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	96	\$66.50	\$6,384.00	\$ 66.00	\$ 6,336.00	\$ 68.95	\$ 6,619.20	\$ 66.00	\$ 6,336.00	\$ 74.00	\$ 7,104.00
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SY	1112	\$2.10	\$2,335.20	\$ 1.70	\$ 1,890.40	\$ 2.00	\$ 2,224.00	\$ 2.40	\$ 2,668.80	\$ 2.50	\$ 2,780.00
44000165	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SY	0	\$4.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
44300100	AREA REFLECTIVE CRACK CONTROL TREATMENT	SY	1112	\$1.30	\$1,445.60	\$ 1.40	\$ 1,556.80	\$ 1.45	\$ 1,612.40	\$ 1.40	\$ 1,556.80	\$ 1.40	\$ 1,556.80
*XX002258	STRUCTURES TO BE ADJUSTED	EACH	0	\$300.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*XX006392	CLASS D PATCHES, 6" (SPECIAL)	SY	23	\$40.00	\$920.00	\$ 38.00	\$ 874.00	\$ 42.90	\$ 986.70	\$ 47.00	\$ 1,081.00	\$ 50.00	\$ 1,150.00
*Z0042002	POROUS GRANULAR EMBANKMENT, SUBGRADE	CY	0	\$30.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL =				\$14,287.80		\$14,057.51		\$14,871.30		\$15,049.70		\$16,288.80	



ALTERNATE 9

CODE	ITEM	UNIT	QUANTITY	ENGINEER'S ESTIMATE		CENTRAL BLACKTOP		K-FIVE CONSTRUCTION		FIALA PAVING		CROWLEY SHEPPARD	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CY	213	\$25.00	\$5,325.00	\$ 35.00	\$ 7,455.00	\$ 25.00	\$ 5,325.00	\$ 35.00	\$ 7,455.00	\$ 35.00	\$ 7,455.00
35800100	PREPARATION OF BASE	SY	3189	\$1.75	\$5,580.75	\$ 1.50	\$ 4,783.50	\$ 2.50	\$ 7,972.50	\$ 2.30	\$ 7,334.70	\$ 1.25	\$ 3,986.25
35800200	AGGREGATE BASE REPAIR	TON	133	\$12.50	\$1,662.50	\$ 18.00	\$ 2,394.00	\$ 12.00	\$ 1,596.00	\$ 20.00	\$ 2,660.00	\$ 20.00	\$ 2,660.00
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	167	\$1.00	\$167.00	\$ 2.35	\$ 392.45	\$ 2.00	\$ 334.00	\$ 3.00	\$ 501.00	\$ 2.50	\$ 417.50
40600300	AGGREGATE (PRIME COAT)	TON	3	\$1.00	\$3.00	\$ 0.01	\$ 0.03	\$ 1.00	\$ 3.00	\$ 25.00	\$ 75.00	\$ 1.00	\$ 3.00
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	0	\$65.50	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	458	\$66.00	\$30,228.00	\$ 64.00	\$ 29,312.00	\$ 72.00	\$ 32,976.00	\$ 71.00	\$ 32,518.00	\$ 74.00	\$ 33,892.00
40603335	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	275	\$66.50	\$18,287.50	\$ 66.00	\$ 18,150.00	\$ 68.95	\$ 18,961.25	\$ 74.00	\$ 20,350.00	\$ 74.00	\$ 20,350.00
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SY	0	\$2.10	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
44000165	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SY	3189	\$4.00	\$12,756.00	\$ 3.00	\$ 9,567.00	\$ 3.65	\$ 11,639.85	\$ 4.50	\$ 14,350.50	\$ 4.00	\$ 12,756.00
44300100	AREA REFLECTIVE CRACK CONTROL TREATMENT	SY	0	\$1.30	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*XX002258	STRUCTURES TO BE ADJUSTED	EACH	0	\$300.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*XX006392	CLASS D PATCHES, 6" (SPECIAL)	SY	0	\$40.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Z0042002	POROUS GRANULAR EMBANKMENT, SUBGRADE	CY	213	\$30.00	\$6,390.00	\$ 30.00	\$ 6,390.00	\$ 25.00	\$ 5,325.00	\$ 20.00	\$ 4,260.00	\$ 40.00	\$ 8,520.00
TOTAL =				\$80,399.75		\$78,443.98		\$84,132.60		\$89,504.20		\$90,039.75	

ALTERNATE 10

CODE	ITEM	UNIT	QUANTITY	ENGINEER'S ESTIMATE		CENTRAL BLACKTOP		K-FIVE CONSTRUCTION		FIALA PAVING		CROWLEY SHEPPARD	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CY	37	\$25.00	\$925.00	\$ 35.00	\$ 1,295.00	\$ 25.00	\$ 925.00	\$ 35.00	\$ 1,295.00	\$ 35.00	\$ 1,295.00
35800100	PREPARATION OF BASE	SY	1097	\$1.75	\$1,919.75	\$ 1.50	\$ 1,645.50	\$ 2.50	\$ 2,742.50	\$ 2.50	\$ 2,742.50	\$ 1.25	\$ 1,371.25
35800200	AGGREGATE BASE REPAIR	TON	23	\$12.50	\$287.50	\$ 18.00	\$ 414.00	\$ 12.00	\$ 276.00	\$ 20.00	\$ 460.00	\$ 20.00	\$ 460.00
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	58	\$1.00	\$58.00	\$ 2.35	\$ 136.30	\$ 2.00	\$ 116.00	\$ 5.00	\$ 290.00	\$ 2.50	\$ 145.00
40600300	AGGREGATE (PRIME COAT)	TON	1	\$1.00	\$1.00	\$ 0.01	\$ 0.01	\$ 1.00	\$ 1.00	\$ 25.00	\$ 25.00	\$ 1.00	\$ 1.00
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	0	\$65.50	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	158	\$66.00	\$10,428.00	\$ 64.00	\$ 10,112.00	\$ 72.00	\$ 11,376.00	\$ 76.00	\$ 12,008.00	\$ 74.00	\$ 11,692.00
40603335	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	95	\$66.50	\$6,317.50	\$ 66.00	\$ 6,270.00	\$ 68.95	\$ 6,550.25	\$ 77.00	\$ 7,315.00	\$ 74.00	\$ 7,030.00
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SY	0	\$2.10	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
44000165	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SY	1097	\$4.00	\$4,388.00	\$ 3.00	\$ 3,291.00	\$ 3.65	\$ 4,004.05	\$ 5.00	\$ 5,485.00	\$ 4.00	\$ 4,388.00
44300100	AREA REFLECTIVE CRACK CONTROL TREATMENT	SY	0	\$1.30	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*XX002258	STRUCTURES TO BE ADJUSTED	EACH	0	\$300.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*XX006392	CLASS D PATCHES, 6" (SPECIAL)	SY	0	\$40.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Z0042002	POROUS GRANULAR EMBANKMENT, SUBGRADE	CY	37	\$30.00	\$1,110.00	\$ 30.00	\$ 1,110.00	\$ 25.00	\$ 925.00	\$ 20.00	\$ 740.00	\$ 40.00	\$ 1,480.00
TOTAL =				\$25,434.75		\$24,273.81		\$26,915.80		\$30,360.50		\$27,862.25	

ALTERNATE 11

CODE	ITEM	UNIT	QUANTITY	ENGINEER'S ESTIMATE		CENTRAL BLACKTOP		K-FIVE CONSTRUCTION		FIALA PAVING		CROWLEY SHEPPARD	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CY	0	\$25.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
35800100	PREPARATION OF BASE	SY	0	\$1.75	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
35800200	AGGREGATE BASE REPAIR	TON	0	\$12.50	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	0	\$1.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40600300	AGGREGATE (PRIME COAT)	TON	0	\$1.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	0	\$65.50	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	0	\$66.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40603335	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	0	\$66.50	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SY	0	\$2.10	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
44000165	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SY	0	\$4.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
44300100	AREA REFLECTIVE CRACK CONTROL TREATMENT	SY	0	\$1.30	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*XX002258	STRUCTURES TO BE ADJUSTED	EACH	0	\$300.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*XX006392	CLASS D PATCHES, 6" (SPECIAL)	SY	1500	\$40.00	\$60,000.00	\$ 40.00	\$ 60,000.00	\$ 48.00	\$ 72,000.00	\$ 53.00	\$ 79,500.00	\$ 55.00	\$ 82,500.00
*Z0042002	POROUS GRANULAR EMBANKMENT, SUBGRADE	CY	0	\$30.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL =				\$60,000.00		\$60,000.00		\$72,000.00		\$79,500.00		\$82,500.00	

**AGENDA MEMO**

**City Council**

**April 1, 2013**

**Issue Statement**

Approval of a Resolution authorizing the Mayor to execute an Intergovernmental Agreement with the Darien Park District, for the reimbursement of the parking lot paving maintenance at 802 Plainfield Road - Option 9, through the City of Darien's 2013 Road Maintenance Contract with Central Blacktop Co., Inc.

**RESOLUTION**

**Background/History**

The Intergovernmental Agreement with the Darien Park District and the City of Darien's road maintenance contractor, Central Blacktop Co., to perform paving maintenance at the Darien Park District-802 Plainfield Road - Option 9. The City's 2013 Road Maintenance Contract included quantities for the parking lot. The project includes quantities for grinding, aggregate base repair, leveling binder and a surface course. The City of Darien would be reimbursed by Darien Park District in an amount of approximately \$78,443.98. Attached, please find a cost summary sheet. The Darien Park District Board approved the Intergovernmental Agreement at their March 11, 2013 meeting.

**Committee Recommendation**

The Municipal Services Committee recommends signing the Intergovernmental Agreement.

**Alternate Consideration**

Not approving the Resolution.

**Decision Mode**

This item will be placed on the April 1, 2013 City Council agenda for formal consideration.

**A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE AN  
INTERGOVERNMENTAL AGREEMENT BETWEEN THE CITY  
OF DARIEN AND DARIEN PARK DISTRICT FOR ASPHALT  
PAVING WORK AT 802 PLAINFIELD ROAD**

**WHEREAS**, under the Constitution and Statutes of the State of Illinois, a municipality is authorized to participate in intergovernmental cooperation; and

**WHEREAS**, an Intergovernmental Agreement has been prepared between the City of Darien and the Darien Park District concerning said repaving of 802 Plainfield Road parking lot, a copy of which is attached hereto as “**Exhibit A**,” and is incorporated herein; and

**WHEREAS**, The Corporate Authorities, for record keeping, desire to authorize the execution of the Intergovernmental Agreement by Resolution.

**NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DUPAGE COUNTY**, as follows:

**SECTION 1:** That the Mayor is hereby authorized to execute an Intergovernmental Agreement for the repaving of the 802 Plainfield Road parking lot through the City’s 2013 awarded paving contractor Central Blacktop Co., Inc. to provide services consisting of grinding, base repair leveling binder and resurfacing, subject to the Darien Park District Intergovernmental Agreement paying for the final quantities.

The obligations of the City of Darien shall be limited to those specifically stated within the terms of the Intergovernmental Agreement.

**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,  
DUPAGE COUNTY, ILLINOIS, this 1st day of April, 2013.**

AYES: \_\_\_\_\_

\_\_\_\_\_

NAYS: \_\_\_\_\_

\_\_\_\_\_

ABSENT: \_\_\_\_\_

\_\_\_\_\_

**APPROVED BY THE MAYOR FOR THE CITY OF DARIEN,  
DUPAGE COUNTY, ILLINOIS, this 1<sup>st</sup> day of April, 2013.**

\_\_\_\_\_

\_\_\_\_\_ KATHLEEN MOESLE WEAVER,

MAYOR



ATTEST:

\_\_\_\_\_

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

\_\_\_\_\_

CITY ATTORNEY



**INTERGOVERNMENTAL AGREEMENT  
BETWEEN THE CITY OF DARIEN AND THE DARIEN PARK DISTRICT  
FOR ASPHALT PAVING WORK AT 802 PLAINFIELD ROAD**

This agreement is made and entered into this 11 day of March, 2013, by and between the City of Darien, an Illinois municipal corporation (hereinafter the "City"), and the Darien Park District, an Illinois Municipal corporation, (hereinafter the "Park District") (collectively "the parties").

WHEREAS, the corporate authorities of the parties possess authority to enter into this intergovernmental agreement pursuant to Article VII, Section 10 of the 1970 Constitution of the State of Illinois and pursuant to the provisions of the Illinois Intergovernmental Cooperation Act, 5 ILCS 220/1, *et seq.*;

WHEREAS, the City had been awarded a contract with contractor Central Blacktop Company, Incorporated (the "Contractor") to complete asphalt paving work in the City;

WHEREAS, the Park District owns a building located at 802 Plainfield Road located within the City;

WHEREAS, the City desires to assist the Park District by allowing the Contractor to complete asphalt paving work on the Darien Park District premises, said work with an estimated cost of \$78,443.98;

WHEREAS, the parties desire to commit their agreements and understandings to writing;

NOW, THEREFORE, in consideration of the mutual covenants contained in this Agreement, the parties hereto agree, as follows:

1. The recitals set forth above are hereby incorporated into and made a part of this Agreement.

2. The City agrees to allow the Contractor to complete asphalt paving work on the Darien Park District premises as part of the City's 2013 Road Maintenance Program.
3. The Park District authorizes the Contractor on the Darien Park District premises to complete the asphalt paving work; the City's Director of Municipal Services is authorized to supervise the Darien Park District work on behalf of the Park District.
4. The Park District shall reimburse the City for the asphalt paving charges completed at 802 Plainfield Road premises by the Contractor within 30 days of being invoiced by the City.
5. The City will require the Contractor to add the Park District as an additional insured on the Contractor's policy of insurance furnished to the City; to the extent this requirement increases the contract price, the Park District will be responsible for the increase.
6. All notices, requests and other communications under this Agreement shall be in writing and shall be deemed properly served upon delivery by hand to the party to whom it is addressed, or upon receipt, if sent, postage pre-paid by United States registered or certified mail, return receipt requested, as follows:
  - a. If intended for the City:

City of Darien  
1702 Plainfield Road  
Darien, Illinois 60561  
Attn: Bryon Vana

b. If intended for the Park District:

Darien Park District  
7301 Fairview Avenue  
Darien, Illinois 60561  
Attn: Stephanie Gurgone, Executive Director

7. The validity, meaning, and effect of this Agreement shall be determined in accordance with the laws of the State of Illinois applicable to intergovernmental agreements made and contracts made and to be formed in Illinois.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed in their respective corporate names, by the authorized signatures of their respective officers and by their respective corporate seals affixed and attached hereto by their respective officers having custody thereof on this 11 day of March, 2013.

CITY OF DARIEN

BY: \_\_\_\_\_  
Kathleen Weaver, Mayor

ATTEST: \_\_\_\_\_  
City Clerk

DARIEN PARK DISTRICT

BY: Ray Jablonski  
Ray Jablonski, President  
Darien Park District

ATTEST: [Signature]  
Secretary, Darien Park District