

**AGENDA**  
**ADMINISTRATIVE/FINANCE**  
**COMMITTEE-OF-THE-WHOLE**  
**February 22, 2023**  
**6:30 P.M.**  
**City Hall - Council Chambers**

1. **Call to Order**
2. **Budget Review FYE 2024**
3. **Next Meeting – February 28, 2023**
4. **Adjournment**

# CITY OF DARIEN

## Memorandum

TO: Mayor, City Council, Clerk, and Treasurer  
FROM: Bryon D. Vana, City Administrator  
DATE: February 15, 2023  
RE: Draft Budget- Fiscal Year Ending (FYE) 4-30-2024

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Attached please find a copy of the FYE 4-30-2024 draft budget. The areas of the budget that will generate the most discussion and include the largest expenses are the General, Capital Project, and Water Funds. A review of these funds are as follows:

### **General Fund**

The City's General Fund is used to account for all revenues and expenditures except those required to be accounted for in another fund. This is the main operating fund in our budget and covers the City Council, Administration, Community Development, Municipal Services-Street Division and Police Departments. It is also the main source of revenue for the Capital Projects Fund. Any surplus above the General Fund 3-month reserve is transferred to the Capital Projects Fund. The various budget fund expenses are separated into two categories:

1. **Maintenance Budget**- Maintenance Budget reflects only the anticipated cost to continue current essential activities, programs, and annual maintenance items.
2. **Discretionary Budget**-Discretionary Budget expenditures relate to City services and employee items that are not essential or required; however, they are important in maintaining the level of citizen services and employee expenses that have been provided in previous years. Priorities expressed by the City Council are reflected here.

The following are budget highlights of the General, Capital Projects, and Water Funds

### **General Fund:**

#### Revenue

- No increase to last year's property tax extension
- Maintains a 3 month operating reserve of approximately \$3,800,000
- Lower revenues in FYE 22 with higher revenue forecasts in FYE 23 and 24

### City Council and Administration

- Funds to continue the consulting services to assist the City in resident/business communications and engagement
- Membership and Council participation in the DuPage Mayors and Managers Conference, Metropolitan Mayors Caucus, and the Illinois Municipal League
- Provides funds to conduct 4 music/seasonal events at Carriage Greens
- Citizen of the Year event
- Provides a reduction in payment to IRMA, the city's intergovernmental cooperative for property /causality insurance protection for low insurance claims
- Offers one curb side electronic recycling event

### Police Department

- No material changes from last year

### Municipal Services-Streets

- Includes various equipment and project carryovers from FYE 23
- includes increased holiday decorations along 75<sup>th</sup> Street
- rear yard drainage assistance program
- equipment and vehicle replacements
- continues all current core services provided by the city including, but not limited to, street sweeping, tree trimming 1750 trees, residential brush pickup, enhanced snow plowing operations, snow removal from established safety sidewalks, maintenance and fertilization of the City's previous beautification projects.

Transfers from the General Fund to the Capital Projects Fund over the 3 year budget period include FYE 24-\$4,700,000, FYE 25-\$1,800,000, and FYE 26-\$2,100,000.

### **Capital Projects Fund:**

The Capital Projects Fund includes the City's Capital Improvement Plan (CIP). This is our multi-year plan, identifying capital projects to be funded or identified during the 3-year planning period. The City Council adopted a CAPITAL IMPROVEMENTS PLAN GUIDELINE that provides the City Council with guidelines when planning and funding capital projects.

CIP guidelines:

1. identify each capital project to be undertaken;
2. the year the improvement project will be started;
3. amount of funds expected to be expended in each year of the CIP;
4. the way the expenditure will be funded

The City's Capital Projects Fund is used to plan for the City's maintenance and construction of larger infrastructure, excluding the water system, which is accounted for in the Water Fund. Primary expenditures include road maintenance, storm water maintenance, beautification projects, and larger rights-of-way maintenance projects.

Highlights include:

- Carryover of the Installation of a stop light at 67<sup>th</sup> street and Clarendon Hills Road and the construction of a new sidewalk on the east side of Clarendon Hills Road between 67<sup>th</sup> street and Plainfield Road.
- Roadway repairs to approximately 4.8 miles of city streets including base/shoulder repair, curb/gutter replacement based on city road inspections and ratings
- Continue the annual crack seal and sidewalk repair program.
- Provides a \$500,000 reserve balance for emergencies or economic development incentives as directed by the council.

**Water and Water Depreciation Fund:**

Governmental water operations are established as enterprise funds. An enterprise fund is a fund established to account for operations that are financed and operated in a manner similar to private business enterprises. The intent of the governing body is that the costs (operating and capital improvement expenses, including depreciation) of providing water to the public on a continuing basis be financed or recovered primarily through user charges. The definition of an enterprise fund implies that sufficient user fees should be established to ensure that the utility could operate on a self-sustaining basis. The major source of revenue for the water fund is user fees.

The staff conducts a water rate analysis every year when preparing the draft budget for City Council consideration. The City's water budget for FYE 4-30-24, which includes projections through FYE 2025, maintains the current resident customer rate of \$9.75 per 1000 gallons of metered water and with a fixed cost of \$10 per bill.

Highlights include:

- Approximately 70% of the water fund expenses are for the direct purchase of Lake Michigan water from the DuPage Water Commission (DWC). The estimated DWC rates are \$5.40/1000 during FYE 24. The DWC purchases water from the City of Chicago.
- No material changes from last year and no projected water rate increase
- Water Depreciation Fund projects include finalizing the city wide meter replacement program and automated meter reading program as approved by the city council
- Replacement of vehicles and equipment based on our replacement rating program

**Other Funds**

There are several other funds requiring budget review and will be distributed next week. These funds are routine and involve smaller expenditures including Motor Fuel Tax (MFT), and Special Service Area 1.

If you have any questions regarding this year's budget document, please feel free to contact me.



**CITY OF DARIEN**  
**FISCAL YEAR ENDING 2024**  
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# City of Darien

2/14/2023

## GENERAL FUND SUMMARY FYE 24

ACCOUNT	FYE 22 ACTUAL	FYE 23 BUDGET	FYE 23 EST ACT	FYE 24 BUD REQ	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 25 FORECAST	FYE 26 FORECAST
<b>GENERAL FUND REVENUE</b>	\$ 18,742,733	\$ 15,976,337	\$ 18,496,546	\$ 17,916,717	\$ 17,916,717	\$ -	\$ 17,951,939	\$ 18,016,580
<b>TOTAL REVENUE</b>	<b>\$ 18,742,733</b>	<b>\$ 15,976,337</b>	<b>\$ 18,496,546</b>	<b>\$ 17,916,717</b>	<b>\$ 17,916,717</b>	<b>\$ -</b>	<b>\$ 17,951,939</b>	<b>\$ 18,016,580</b>
<b>DEPT. EXPENDITURES</b>								
CITY COUNCIL	75,077	85,911	81,186	\$ 85,921	50,071	35,850	87,321	87,321
ADMINISTRATION	1,232,680	1,440,165	1,362,522	\$ 1,453,717	1,329,552	124,165	1,436,658	1,455,234
COMMUNITY DEV	892,279	953,059	1,060,363	\$ 1,086,665	1,026,665	60,000	1,104,059	1,070,015
POLICE	8,141,370	8,774,796	8,385,076	\$ 10,095,824	10,022,674	73,150	11,015,785	10,538,398
PW/STREETS	2,563,783	3,847,764	2,874,993	\$ 4,430,565	3,239,570	1,190,995	2,752,258	2,792,311
Water Fund Reimb	(250,000)							
<b>TOTAL EXPENDITURES</b>	<b>\$ 12,655,189</b>	<b>\$ 15,101,695</b>	<b>\$ 13,764,140</b>	<b>\$ 17,152,692</b>	<b>\$ 15,668,532</b>	<b>\$ 1,484,160</b>	<b>\$ 16,396,081</b>	<b>\$ 15,943,279</b>
<b>FISCAL YEAR BAL</b>	6,087,544	874,642	\$ 4,732,406	\$ 764,025	N/A	N/A	\$ 1,555,858	\$ 2,073,301
<b>BEGINNING FUND BAL</b>	6,461,461	6,651,990	\$ 8,649,005	\$ 7,881,411	N/A	N/A	\$ 3,945,436	\$ 3,701,294
<b>ENDING FUND BAL</b>	<b>\$ 12,549,005</b>	<b>\$ 7,526,632</b>	<b>\$ 13,381,411</b>	<b>\$ 8,645,436</b>	N/A	N/A	<b>\$ 5,501,294</b>	<b>\$ 5,774,595</b>
<b>TRANSFER TO CAP.</b>	<b>3,900,000</b>	<b>3,800,000</b>	<b>5,500,000</b>	<b>\$ 4,700,000</b>	N/A	N/A	<b>1,800,000</b>	<b>2,100,000</b>
<b>ENDING FUND BAL</b>	<b>\$ 8,649,005</b>	<b>\$ 3,726,632</b>	<b>\$ 7,881,411</b>	<b>\$ 3,945,436</b>	N/A	N/A	<b>\$ 3,701,294</b>	<b>\$ 3,674,595</b>

# City of Darien

2/14/2023

## GENERAL FUND REVENUE BUDGET FISCAL YEAR ENDING 2024

ACCOUNT	FYE 22 ACTUAL	FYE 23 BUDGET	FYE 23 ESTIMATED ACTUAL	FYE 24 REQUEST	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 25 FORECAST	FYE 26 FORECAST
<b>TAXES</b>								
REAL ESTATE TAX	\$ 2,294,982	2,300,353	\$ 2,074,936	2,500,438	\$2,500,438	-	\$ 2,500,438	\$ 2,500,438
ROAD & BRIDGE TAX	235,166	210,000	236,069	210,903	210,903	-	\$ 210,903	\$ 210,903
LOCAL GASOLINE TAX	233,338	225,431	214,367	214,367	214,367	-	\$ 214,367	\$ 214,367
FOOD AND BEVERAGE TAX	700,397	598,651	701,752	711,243	711,243	-	\$ 711,243	\$ 711,243
AUTO RENTAL TAX	-	-	-	-	-	-	-	-
STATE INCOME	3,174,556	2,129,089	3,191,595	3,141,595	3,141,595	-	\$ 3,081,540	\$ 3,081,540
LOCAL USE	833,736	830,440	836,418	782,396	782,396	-	\$ 782,396	\$ 782,396
SALES TAX	7,124,267	6,340,730	6,777,790	6,677,790	6,677,790	-	\$ 6,811,346	\$ 6,879,460
VIDEO GAMING TAX	287,430	242,112	306,016	290,715	290,715	-	\$ 290,715	\$ 290,715
REPLACEMENT TAX	18,563	7,621	18,563	7,483	7,483	-	\$ 7,483	\$ 7,483
MUNICIPAL UTILITY TAX	1,195,844	1,020,676	1,341,478	1,137,393	1,137,393	-	\$ 1,137,393	\$ 1,137,393
AMUSEMENT TAX	117,300	107,099	69,506	70,555	70,555	-	\$ 71,198	\$ 71,198
HOTEL/MOTEL TAX	85,005	73,079	87,467	81,720	81,720	-	\$ 81,720	\$ 81,720
CANNABIS USE TAX	34,569	29,094	36,001	34,201	34,201	-	\$ 34,201	\$ 34,201
<b>SUB TOTAL</b>	<b>16,335,153</b>	<b>14,114,375</b>	<b>15,891,958</b>	<b>15,860,799</b>	<b>15,860,799</b>	<b>-</b>	<b>15,934,943</b>	<b>16,003,056</b>
<b>LICENSES</b>								
BUSINESS LICENSES	40,465	30,000	35,000	35,000	35,000	-	\$ 35,000	\$ 35,000
LIQUOR LICENSES	71,725	71,725	71,725	70,150	70,150	-	\$ 70,150	\$ 70,150
CONTRACTOR LICENSES	20,600	18,000	18,000	18,000	18,000	-	\$ 18,000	\$ 18,000
<b>SUB TOTAL</b>	<b>132,790</b>	<b>119,725</b>	<b>124,725</b>	<b>123,150</b>	<b>123,150</b>	<b>-</b>	<b>123,150</b>	<b>123,150</b>
<b>FINES, FEES, PERMITS</b>								
COURT FINES	168,001	78,266	249,539	237,062	237,062	-	\$ 237,062	\$ 237,062
TOWING FEES	78,300	55,041	64,500	51,600	51,600	-	\$ 51,600	\$ 51,600
ORDINANCE FINES	41,462	27,428	23,646	23,646	23,646	-	\$ 23,646	\$ 23,646
BLDG PERMIT FEES	188,979	35,000	287,362	35,000	35,000	-	\$ 35,000	\$ 35,000
TELECOMMUNICATIONS TAX	321,804	273,444	273,102	232,136	232,136	-	\$ 232,136	\$ 232,136
CABLE TV FRANCHISE	424,360	440,800	420,800	420,800	420,800	-	\$ 420,800	\$ 420,800
PEG FEES - AT&T	7,757	-	-	-	-	-	-	-
NICOR FRANCHISE FEE	34,121	25,000	30,000	33,000	33,000	-	\$ 25,000	\$ 25,000
PUBLIC HEARING FEES	4,705	2,000	4,250	2,000	2,000	-	\$ 2,000	\$ 2,000
ELEVATOR INSPECTIONS	5,705	3,500	3,500	3,500	3,500	-	\$ 3,500	\$ 3,500
PUB IMPROVEMENT PERMIT	-	-	-	-	-	-	-	-
ENG/PROF FEES (REIMB)	63,831	74,000	124,432	74,000	74,000	-	\$ 74,000	\$ 74,000
LEGAL FEE REIMB	-	-	-	-	-	-	-	-
POLICE SPECIAL SERVICE	93,060	99,880	93,060	99,880	99,880	-	\$ 101,378	\$ 102,905
D.U.I. TECHNOLOGY	6,867	3,500	8,398	3,500	3,500	-	\$ 3,500	\$ 3,500
STORMWATER MGMT FEES	1,661	-	-	-	-	-	-	-
INSPEC/TAP ON/PERMITS	-	-	-	-	-	-	-	-
DEV CONTRIB/IMPACT	-	-	-	-	-	-	-	-
E-CITATION FEES	4,790	-	-	-	-	-	-	-
NSF CHECK FEE	-	-	-	-	-	-	-	-
<b>SUB TOTAL</b>	<b>1,445,403</b>	<b>1,117,859</b>	<b>1,582,588</b>	<b>1,216,124</b>	<b>1,216,124</b>	<b>-</b>	<b>1,209,622</b>	<b>1,211,149</b>

# City of Darien

2/14/2023

## GENERAL FUND REVENUE BUDGET FISCAL YEAR ENDING 2024

ACCOUNT	FYE 22 ACTUAL	FYE 23 BUDGET	FYE 23 ESTIMATED ACTUAL	FYE 24 REQUEST	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 25 FORECAST	FYE 26 FORECAST
<b>OTHER INCOME</b>								
WATER FUND SHARE	250,000	250,000	250,000	250,000	250,000	-	\$ 250,000	\$ 250,000
TRANSFER FROM OTHER FUNDS	-	-	-	-	-	-	\$ -	\$ -
REIMBURSEMENTS -WORK COMP	-	-	-	-	-	-	\$ -	\$ -
INTEREST INCOME	5,083	4,000	103,024	82,419	82,419	-	\$ 50,000	\$ 45,000
GAIN/LOSS ON INVESTMENT	-	-	-	-	-	-	\$ -	\$ -
DRUG FORFEITURE RECEIPTS	-	-	-	-	-	-	\$ -	\$ -
POLICE REPORTS/PRINTS	4,956	5,000	5,000	5,000	5,000	-	\$ 5,000	\$ 5,000
IMPACT FEE REVENUE	125	-	500	-	-	-	\$ -	\$ -
GRANTS	71,288	-	3,027	-	-	-	\$ -	\$ -
RENTS	321,220	287,379	321,220	301,225	301,225	-	\$ 301,225	\$ 301,225
MAILBOX REPLACEMENT	3,620	-	-	-	-	-	\$ -	\$ -
OTHER REIMBURSEMENTS	108,043	50,000	109,564	50,000	50,000	-	\$ 50,000	\$ 50,000
REIMBURSEMENTS - REAR YARD	14,652	-	49,611	-	-	-	\$ -	\$ -
RESIDENTIAL CONCRETE REIMB	28,895	-	38,400	-	-	-	\$ -	\$ -
SALE OF EQUIPMENT	-	5,000	1,757	5,000	5,000	-	\$ 5,000	\$ 5,000
SALE OF WOOD CHIPS	3,580	3,000	3,610	3,000	3,000	-	\$ 3,000	\$ 3,000
MISCELLANEOUS REVENUE	17,925	20,000	11,562	20,000	20,000	-	\$ 20,000	\$ 20,000
<b>SUB TOTAL</b>	<b>829,387</b>	<b>624,379</b>	<b>897,275</b>	<b>716,644</b>	<b>716,644</b>	<b>-</b>	<b>684,225</b>	<b>679,225</b>
<b>TOTAL REVENUES</b>	<b>\$ 18,742,733</b>	<b>\$ 15,976,338</b>	<b>\$ 18,496,546</b>	<b>\$ 17,916,717</b>	<b>\$ 17,916,717</b>	<b>\$ -</b>	<b>\$ 17,951,939</b>	<b>\$ 18,016,580</b>

City of Darien

2/7/2023

CITY COUNCIL BUDGET  
FISCAL YEAR 2023-2024

ACCOUNT	FYE 22 ACTUAL	FYE 23 BUDGET	FYE 23 ESTIMATED ACTUAL	FYE 24 REQUEST	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 25 FORECAST	FYE 26 FORECAST
<b>PERSONNEL</b>								
SALARIES	\$ 42,750	\$ 42,750	42,750	42,750	42,750	-	42,750	42,750
<b>SUB-TOTAL</b>	<b>42,750</b>	<b>42,750</b>	<b>42,750</b>	<b>42,750</b>	<b>42,750</b>	<b>-</b>	<b>42,750</b>	<b>42,750</b>
<b>BENEFITS</b>								
SOCIAL SECURITY	2,651	2,651	2,651	2,651	2,651	-	2,651	2,651
MEDICARE	620	620	620	620	620	-	620	620
<b>SUB-TOTAL</b>	<b>3,271</b>	<b>3,271</b>	<b>3,271</b>	<b>3,271</b>	<b>3,271</b>	<b>-</b>	<b>3,271</b>	<b>3,271</b>
<b>OPERATING COSTS</b>								
BOARDS AND COMMISSIONS	626	1,500	800	1,500	1,000	500	1,500	1,500
CABLE OPERATIONS	2,925	6,000	6,000	6,000	-	6,000	6,000	6,000
DUES AND SUBSCRIPTIONS	23,854	26,440	26,440	26,450	-	26,450	27,850	27,850
LIABILITY INSURANCE	-	-	-	-	-	-	-	-
PUBLIC RELATIONS	390	1,300	500	1,300	-	1,300	1,300	1,300
TRAINING AND EDUCATION	175	1,000	100	1,000	-	1,000	1,000	1,000
TRAVEL/MEETINGS	-	50	50	50	50	-	50	50
<b>SUB-TOTAL</b>	<b>27,970</b>	<b>36,290</b>	<b>33,890</b>	<b>36,300</b>	<b>1,050</b>	<b>35,250</b>	<b>37,700</b>	<b>37,700</b>
<b>CONTRACTUAL SERVICES</b>								
CONSULTING/PROF SERVS	1,086	3,000	1,100	3,000	3,000	-	3,000	3,000
TROLLEY CONTRACTS	-	600	175	600	-	600	600	600
<b>SUB-TOTAL</b>	<b>1,086</b>	<b>3,600</b>	<b>1,275</b>	<b>3,600</b>	<b>3,000</b>	<b>600</b>	<b>3,600</b>	<b>3,600</b>
<b>CAPITAL</b>								
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>\$ 75,077</b>	<b>\$ 85,911</b>	<b>\$ 81,186</b>	<b>\$ 85,921</b>	<b>\$ 50,071</b>	<b>\$ 35,850</b>	<b>\$ 87,321</b>	<b>\$ 87,321</b>

## City Council Summary

### 2023-2024 BUDGET SUMMARY

	Maintenance	Discretionary
<b>SALARIES</b>	\$ 42,750	\$ -
<b>BENEFITS</b>	\$ 3,271	\$ -
<b>OPERATING COSTS</b>	\$ 1,050	\$ 35,250
<b>CONTRACTUAL</b>	\$ 3,000	\$ 600
<b>CAPITAL</b>	\$ -	\$ -
<b>TOTAL</b>	<u>\$ 50,071</u>	<u>\$ 35,850</u>

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
<b>SALARIES</b>			
12-4010	SALARIES	\$ 42,750	\$ -
<b>BENEFITS</b>			
12-4110	SOCIAL SECURITY	\$ 2,651	\$ -
12-4111	MEDICARE	\$ 620	\$ -
<b>OPERATING</b>			
12-4205	BOARDS AND COMMISSIONS	\$ 1,000	\$ 500
	Finger Printing - Liq Lic	\$ 1,000	\$ -
	Holiday Decorating Contest	\$ -	\$ 500
	Total	\$ 1,000	\$ 500
12-4206	CABLE OPERATIONS	\$ -	\$ 6,000
	Video and Tech Services Conslt.	\$ -	\$ 6,000
	Total	\$ -	\$ 6,000
12-4213	DUES & SUBSCRIPTIONS	\$ -	\$ 26,450
	il municipal clerks assoc	\$ -	\$ 100
	Illinois Municipal league membership	\$ -	\$ 1,750
	DMMC events and meetings		\$ 4,000
	DMMC Dues		\$ 19,600
	Metro Mayors Caucus		\$ 1,000
		\$ -	\$ 26,450

## City Council Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
12-4219	LIABILITY INSURANCE	\$ -	\$ -
		\$ -	\$ -
	Total	\$ -	\$ -
12-4239	PUBLIC RELATIONS	\$ -	\$ 1,300
	Heart of Darien Award	\$ -	\$ 800
	pins, pens, misc		\$ 500
	Total	\$ -	\$ 1,300
12-4263	TRAINING & EDUCATION	\$ -	\$ 1,000
12-4265	TRAVEL/MEETINGS	\$ 50	\$ -
<b><u>CONTRACTUAL SERVICES</u></b>			
12-4325	CONSULTING/PROF SERVICES	\$ 3,000	\$ -
	Code Supplements	\$ 3,000	\$ -
	Total	\$ 3,000	\$ -
12-4366	TROLLEY CONTRACTS	\$ -	\$ 600
	Halloween Party	\$ -	\$ 300
	Holiday Lights Tour bus	\$ -	\$ 300
	Total	\$ -	\$ 600
<b><u>CAPITAL</u></b>			
12-4815	EQUIPMENT	\$ -	\$ -
	-	\$ -	\$ -
		\$ 50,071	\$ 35,850



**City of Darien**

**ADMINISTRATION DEPARTMENT BUDGET  
FISCAL YEAR 2023-2024**

ACCOUNT	FYE 22 ACTUAL	FYE 23 BUDGET	FYE 23 ESTIMATED ACTUAL	FYE 24 REQUEST	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 25 FORCAST	FYE 26 FORCAST
<b>PERSONNEL</b>								
SALARIES	363,601	371,164	392,253	398,226	398,226	-	408,182	418,386
OVERTIME	925	-	126	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>364,526</b>	<b>371,164</b>	<b>392,379</b>	<b>398,226</b>	<b>398,226</b>	<b>-</b>	<b>408,182</b>	<b>418,386</b>
<b>BENEFITS</b>								
SOCIAL SECURITY	21,317	23,012	24,320	24,690	24,690	-	25,184	25,687
MEDICARE	4,985	5,382	5,688	5,774	5,774	-	5,890	6,008
IMRF	44,101	37,116	39,225	27,916	27,916	-	28,474	29,043
MEDICAL/LIFE INSURANCE	67,995	72,940	80,905	67,937	67,937	-	69,296	70,682
SUPPLEMENTAL PENSION	4,800	4,800	4,800	4,800	4,800	-	5,040	5,292
STATE UNEMPLOYMENT INSURANCE	-	-	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>143,198</b>	<b>143,250</b>	<b>154,938</b>	<b>131,117</b>	<b>131,117</b>	<b>-</b>	<b>133,884</b>	<b>136,712</b>
<b>OPERATING COSTS</b>								
DUES & SUBSCRIPTIONS	1,214	1,615	1,250	1,615	-	1,615	1,635	1,635
LIABILITY INSURANCE	177,520	263,806	190,992	263,806	263,806	-	275,496	287,770
LEGAL NOTICES	1,548	2,000	2,200	2,200	2,200	-	2,500	2,500
MAINTENANCE-EQUIPMENT	9,082	8,950	9,500	9,850	9,850	-	10,350	10,850
POSTAGE/MAILINGS	1,283	3,350	2,885	3,350	3,350	-	3,350	3,350
PRINTING & FORMS	3,026	4,500	3,400	4,500	4,500	-	4,500	4,500
PUBLIC RELATIONS	52,289	83,700	77,548	95,700	-	95,700	96,700	96,700
RENT-EQUIPMENT	1,500	2,500	2,125	2,500	2,500	-	2,800	2,800
SUPPLIES-OFFICE	6,727	8,000	7,500	8,000	8,000	-	8,000	8,000
SUPPLIES-OTHER	-	500	100	500	500	-	500	500
TRAINING & EDUCATION	-	1,500	-	1,500	-	1,500	1,500	1,500
TRAVEL/MEETINGS	152	550	100	550	-	550	550	550
TELEPHONE	29,701	43,000	30,000	42,000	42,000	-	42,000	42,000
UTILITIES	4,312	2,500	4,500	4,500	4,500	-	4,500	4,500
VEHICLE GAS , OIL, MAINT.	1,189	1,150	2,009	1,900	1,900	-	1,900	1,900
OTHER	300	-	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>289,843</b>	<b>427,621</b>	<b>334,109</b>	<b>442,471</b>	<b>343,106</b>	<b>99,365</b>	<b>456,281</b>	<b>469,055</b>
<b>CONTRACTUAL SERVICES</b>								
AUDIT	14,762	18,500	18,500	18,500	18,500	-	19,500	20,000
CONSULTING/PROF SERV	304,093	378,830	376,780	425,253	415,453	9,800	379,712	370,780
CONTINGENCY	4,772	10,000	10,000	10,000	-	10,000	10,000	10,000
JANITORIAL SERVICE	19,390	22,300	20,816	23,150	23,150	-	24,100	25,300
<b>SUB-TOTAL</b>	<b>343,017</b>	<b>429,630</b>	<b>426,096</b>	<b>476,903</b>	<b>457,103</b>	<b>19,800</b>	<b>433,312</b>	<b>426,080</b>
<b>CAPITAL</b>								
BLDG IMPROVEMENTS	-	-	-	-	-	-	-	-
EQUIPMENT	92,096	68,500	55,000	5,000	-	5,000	5,000	5,000
<b>SUB-TOTAL</b>	<b>92,096</b>	<b>68,500</b>	<b>55,000</b>	<b>5,000</b>	<b>-</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>
<b>TOTAL EXPENDITURES</b>	<b>1,232,680</b>	<b>1,440,165</b>	<b>1,362,522</b>	<b>1,453,717</b>	<b>1,329,552</b>	<b>124,165</b>	<b>1,436,658</b>	<b>1,455,234</b>

Administration Department  
Summary

**FYE 2024 BUDGET SUMMARY**

	Maintenance	Discretionary
<b>SALARIES</b>	\$ 398,226	\$ -
<b>BENEFITS</b>	\$ 131,117	\$ -
<b>OPERATING COSTS</b>	\$ 343,106	\$ 99,365
<b>CONTRACTUAL</b>	\$ 457,103	\$ 19,800
<b>CAPITAL</b>	\$ -	\$ 5,000
<b>TOTAL</b>	\$ 1,329,552	\$ 124,165

Account #	Description			Department Maintenance Budget Request	City Council Discretionary Expenditures
<b>SALARIES</b>					
10-4010	SALARIES			\$ 398,226	\$ -
10-4030	OVERTIME			\$ -	\$ -
<b>BENEFITS</b>					
10-4110	SOCIAL SECURITY			\$ 24,690	\$ -
10-4111	MEDICARE			\$ 5,774	\$ -
10-4115	IMRF			\$ 27,916	\$ -
10-4120	MEDICAL/LIFE INSURANCE			\$ 67,937	\$ -
10-4135	SUPPLEMENTAL PENSION			\$ 4,800	\$ -
<b>OPERATING</b>					
10-4213	DUES & SUBSCRIPTIONS			\$ -	\$ 1,615
	Books/Publications	\$ -		\$ 500	
	ILGFOA Members	\$ -		\$ 350	
	Notaries	\$ -		\$ 160	
	IPELRA	\$ -		\$ 230	
	GFOA	\$ -		\$ 375	
	Total	\$ -		\$ 1,615	
10-4219	LIABILITY INSURANCE			\$ 263,806	\$ -
	Liability Insurance	\$ 233,806		\$ -	
	Deductible	\$ 5,000		\$ -	
	Legal Services	\$ 25,000		\$ -	
	Total	\$ 263,806		\$ -	

Administration Department  
Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
10-4221	LEGAL NOTICES	\$ 2,200	\$ -
10-4225	MAINTENANCE - EQUIPMENT	\$ 9,850	\$ -
	Equipment Maintenance	\$ 1,000	\$ -
	Abila Maintenance/Software	\$ 8,100	\$ -
	Copier Maintenance	\$ 750	\$ -
	Total	\$ 9,850	\$ -
10-4233	POSTAGE/MAILINGS	\$ 3,350	\$ -
	Regular Postage	\$ 2,500	\$ -
	Meter Permit/Supplies	\$ 450	\$ -
	FedEx/UPS	\$ 400	\$ -
	Total	\$ 3,350	\$ -
10-4235	PRINTING & FORMS	\$ 4,500	\$ -
10-4239	PUBLIC RELATIONS	\$ -	\$ 95,700
	Citizen of the Year (4k reim)	\$ -	\$ 8,100
11 *	Monthly Retainer - Communications	\$ -	\$ 36,600
12 *	Newsletter 2-4 issues@4 pages	\$ -	\$ 24,000
13 *	4 Special Events-Bands	\$ -	\$ 19,000
13 *	Special Events Management (4 events)	\$ -	\$ 8,000
	Total	\$ -	\$ 95,700
10-4243	RENT - EQUIPMENT	\$ 2,500	\$ -
10-4253	SUPPLIES - OFFICE	\$ 8,000	\$ -
10-4257	SUPPLIES - OTHER	\$ 500	\$ -
	Meeting Supplies	\$ 500	\$ -
	Total	\$ 500	\$ -
10-4263	TRAINING & EDUCATION	\$ -	\$ 1,500
	Tuition Reimbursement	\$ -	\$ -
	Local Training	\$ -	\$ 1,500
	Total	\$ -	\$ 1,500
10-4265	TRAVEL/MEETINGS	\$ -	\$ 550
	Association Meetings	\$ -	\$ 250
	Mileage - Staff	\$ -	\$ 300
	Total	\$ -	\$ 550

Administration Department  
Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
10-4267	TELEPHONE	\$ 42,000	\$ -
	Verizon	\$ 22,400	\$ -
	Equipment Replacement	\$ 2,500	\$ -
	Comcast PW/City Hall	\$ 10,000	\$ -
	Peerless (CallOne)	\$ 4,000	\$ -
	IP Communications	\$ 3,100	\$ -
	Total	\$ 42,000	\$ -
10-4271	UTILITIES - GAS/ELECTRIC/SEWER	\$ 4,500	\$ -
10-4273	VEHICLE (Gas & Oil)	\$ 1,900	\$ -
	Gasoline/Oil/Fluids	\$ 900	\$ -
	Maintenance/Repairs	\$ 1,000	\$ -
	Total	\$ 1,900	\$ -
<b>CONTRACTUAL SERVICES</b>			
10-4320	AUDIT - GENERAL FUND	\$ 18,500	\$ -
10-4325	CONSULTING/PROFESSIONAL SERVICES	\$ 415,453	\$ 9,800
14 *	Computer Support	\$ 117,618	\$ -
15 *	Computers and Parts	\$ 84,105	\$ -
	Code Internet Link	\$ 750	\$ -
	Web Site Maintenance	\$ 5,900	\$ -
	Web Site Internet Link	\$ 2,000	\$ -
	Web Q&A	\$ 6,500	\$ -
	GovTemps - City Administrator Services	\$ 184,600	\$ -
	Annual disclosure filing	\$ 1,400	\$ -
	CJIS software maintenance	\$ 4,080	\$ -
24 *	LRS electronic recycling event -1	\$ -	\$ 9,800
	Bank Fees - Service Charge	\$ 8,500	\$ -
	Total	\$ 415,453	\$ 9,800
10-4330	CONTINGENCY	\$ -	\$ 10,000
10-4345	JANITORIAL SERVICES	\$ 23,150	\$ -
	Janitorial Contract	\$ 21,550	\$ -
	Window Cleaning	\$ 600	\$ -
	misc cleaning	\$ 1,000	\$ -
	Total	\$ 23,150	\$ -
<b>CAPITAL</b>			
10-4810	BUILDING IMPROVEMENTS	\$ -	\$ -
10-4815	EQUIPMENT	\$ -	\$ 5,000
	cable room maintenance	\$ -	\$ 5,000
	total	\$ -	\$ 5,000
	Total	\$ 1,329,552	\$ 124,165

**BUDGET REQUEST FORM  
Maintenance Budget**

Department: Administration Fund: 10-4239

Project/Program Title: Public Relations

Description of proposed new program/activity/expenditure, including purpose and justification:

Year purchased: Various and Unknown Original Cost: \_\_\_\_\_

Continue to provide a variety of communication services including twitter, facebook, next door, and weekly direct connect as well as special enews

Estimated Budget:

Account #	Account Name	Cost
01-10-4239	Monthly communication services – retainer of \$2800 per month x 12	33,600
01-10-4239	Additional services outside of retainer, if needed.	3,000
	Total Cost	36,600

Has this request been submitted before? \_\_\_\_\_ Yes \_\_\_\_\_ No

If yes, how many times: \_\_\_\_\_

***SUBMITTED BY:*** \_\_\_\_\_

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Recommended by City Administrator: \_\_\_\_\_ Yes \_\_\_\_\_ No

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**BUDGET REQUEST FORM  
Maintenance Budget**

Department: Administration Fund: 10-4239

Project/Program Title: Public Relations

Description of proposed new program/activity/expenditure, including purpose and justification:

Year purchased: Various and Unknown Original Cost: \_\_\_\_\_

Produce 3 newsletters to be mailed to residents

Estimated Budget:

Account #	Account Name	Cost
01-10-4239	MECO Services – layout and design (\$2000 x 3)	6,000
01-10-4239	Printing/mailing (\$2523.56 x 3)	7,575
01-10-4239	Postage	4,725
	Total Cost	18,300

Has this request been submitted before? \_\_\_\_\_ Yes \_\_\_\_\_ No

If yes, how many times: \_\_\_\_\_

**SUBMITTED BY:** \_\_\_\_\_

*allow for possible increase in printing postage # 5,700*

Recommended by City Administrator: \_\_\_\_\_ Yes \_\_\_\_\_ No

**BUDGET REQUEST FORM  
Maintenance Budget**

Department: Administration Fund: 10-4239

Project/Program Title: Public Relations

Description of proposed new program/activity/expenditure, including purpose and justification:

Year purchased: Various and Unknown Original Cost: \_\_\_\_\_

Provide up to 3 events at Carriage Greens Country Club for the residents and businesses in Darien.

Estimated Budget:

Account #	Account Name	Cost
01-10-4239	Up to 4 events at \$3,000/each – entertainment – band (set up/sound/stage/porta potty/banners/miscell)	19,000
01-10-4239	Plan and manage up to 4 events at \$2,000/each	8,000
	Total Cost	27,000

Has this request been submitted before? \_\_\_\_\_ Yes \_\_\_\_\_ No

If yes, how many times: \_\_\_\_\_

**SUBMITTED BY:** \_\_\_\_\_

---

Recommended by City Administrator: \_\_\_\_\_ Yes \_\_\_\_\_ No

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**BUDGET REQUEST FORM  
Maintenance Budget**

Department: Administration Fund: 10-4325

Project/Program Title: Department IT needs

Description of proposed new program/activity/expenditure, including purpose and justification:

Year purchased: Various and Unknown Original Cost: Unknown

Continue with the replacement of 11 computers/year (maintain the current schedule). Replace and upgrade firewalls;

Estimated Budget:

Account #	Account Name	Cost
01-10-4325	Continue with schedule of replacing computers every 4 years, upgrading from Windows 7 to Windows 10	\$25,600
01-10-4325	Reoccurring yearly subscriptions (cisco firewall support, cisco switch report,etc)	17,422
01-10-4325	Endpoint detection & response (EDR)	840
01-10-4325	Firewalls nearing end of life; upgrade with more advanced security.	32,792
01-10-4325	Replace 1 network switch that is old and does not support new phone system	6,400
01-10-4325	New parking citation application (moved from FYE23)	1,050
	<b>TOTAL</b>	<b>84,104</b>

Has this request been submitted before?  Yes  No

If yes, how many times: \_\_\_\_\_

**SUBMITTED BY:** \_\_\_\_\_

Recommended by City Administrator:  Yes  No

PROJECTS/UPGRADES		ESTIMATE		
		2023/2024	2024/2025	2025/2026
Police Department				
Criminal Justice				
Information Services (CJIS)	Ongoing Mtce Labor	2,100.00	2,100.00	2,100.00
	AIS Managed SIEM/CJIS	1,980.00	1,980.00	1,980.00
	<b>TOTAL CJIS</b>	<b>4,080.00</b>	<b>4,080.00</b>	<b>4,080.00</b>
<b>System Wide</b>				
	Replacing 11 computers every 4 years (reduced quantity due to pricing)	25,600.00	25,600.00	25,600.00
System Wide				
<b>Attachment A</b>	Reoccurring yearly subscriptions (cisco firewall support, cisco switch report, etc) Beg. FYE23 increase to account for yearly reoccur mtce on 2 network switches, includes licensing for Microsoft Azure (MFA)	17,422.00	17,657.00	17,657.00
Systemwide	With cybercrime on the rise, endpoint detection and response (EDR) has become a requirement for many organizations and Cyber security insurance (monthly expense included in Attachment A)	840.00		
Police Department/Public Works	City's firewalls nearing end of life. Recommends upgrading with more advance security. Can block connection/hack attempts from foreign countries and can inspect network packets for malicious content	32,792.00		
Police Department	Replace 1 network switch that is old and does not support new phone system	6,400.00		
Police Department	Core network switch at PD nearing end of support. AIS recommends upgrading to switch like other switches at PD/CH. Juniper EX 48 port POE switch and stacking cable		4,024.00	
Police Department	New parking citation application (postponed from FYE 23)	1,050.00		
Police Department	Replace 3 uninterrupt power supplies (UPS) in the PD server room - end of life		10,400.00	
Public Works	Uninterrupted power supply in PW IT cabinet - replace			1,950.00
City Hall Media Room	Clean up - wall cabinet (secure existing equipment, cable and CJIS compliant); wall cabinet APC/CyberPower UPS)			2,750.00
<b>TOTAL ESTIMATES (EXCL CJIS)</b>		<b>84,104.00</b>	<b>57,681.00</b>	<b>47,957.00</b>

**2023/2024 (Attachment A)**

Fixed Monthly - \$8,002 mgmt svr (unlimited support/1x per week onsite)	96,024.00
Fixed Monthly - \$1,550 disaster/data continuity (allows recovery of files/entire server; gain access to data in event of some form of data loss/disaster; takes daily snapshots of all servers)	
	18,600.00
\$15.50 per month - secure email	186.00
\$20.00 per month - PD Cloud Hosting	240.00
\$214.00 per month - EDR (new)	2,568.00
	<b>117,618.00</b>

2023-2024 FY - City of Darien - Known reoccurring/subscriptions

Attachment A

<u>Item</u>	<u>Cost</u>	<u>Period</u>	<u>Needs updating?</u>	<u>New</u>	<u>Notes</u>		
Manage Services w/block hour	\$5,930.26	mo	Yes	\$8,002.00	Includes 1x week onsite/unlimited		
Data Continuity and Disaster Recovery	\$1,550.00	mo	No	\$1,550.00			
Unifi Cloud Controller	\$20.00	mo	No	\$20.00			
Secure Email	\$15.50	mo	No	\$15.50			
<b>Total Monthly</b>				<b>\$9,587.50</b>		<b>annual</b>	<b>\$115,050.00</b>
<b>If City implements EDR (endpoint detection &amp; response)</b>	<b>\$214.00</b>	<b>mo</b>				<b>annual</b>	<b>\$2,568.00</b>
							<b>\$117,618.00</b>
<b><u>Police Department - only</u></b>							
AIS managed SIEM/CJIS	\$1,980.00	yr	No				
Spam Titan Email Security	\$2,070.00	yr	No	\$2,070.00			
Barracuda Archiver	\$1,152.00	yr	Yes	\$1,301.76	Approx estimate		
Cisco Firewall Support (PD)	\$160.00	yr	Subject to vendor	\$160.00			
Cisco Firewall Support (PW)	\$170.00	yr	Subject to vendor	\$170.00			
Cisco Switch Support (PD)	\$277.00	yr	Subject to vendor	\$277.00			
Juniper Switch Support (PW)	\$98.00	yr	Subject to vendor	\$98.00			
Juniper Switch Support (PD)	\$429.00	yr	Subject to vendor	\$429.00			
Juniper Switch Support (CH)	\$429.00	yr	Subject to vendor	\$429.00			
GoDaddy Cert	\$780.00	3yr	Yes	\$974.97	Good until 2023		
DotGov	\$400.00	yr	Subject to vendor	\$400.00			
Dell PowerEdge Server (PW)	\$220.00	yr	Subject to vendor	\$220.00	Renews May 2023		
Dell PowerEdge Server (PD)	\$370.00	yr	Subject to vendor	\$370.00	Renews Feb 2024		
Vmware	\$100.00	yr	yes	\$102.00			
				\$7,001.73			
Microsoft Azure - licensing - yearly				\$10,000.00			
Support/Mtce Reoccurring PD Juniper (new)				\$421.00			
<b>Total Yearly Expenses</b>				<b>\$17,422.73</b>			
Yearly Expenses (estimate FYE25)				235.00			
				17,657.73			

# All Information Services, Inc.

*Integrating the World's Technology*

## Budgetary Technology Roadmap For:

City of Darien  
1702 Plainfield Road  
Darien, IL 60561



January 9, 2023

Lisa Klemm  
City of Darien  
1702 Plainfield Road  
Darien, IL 60561

Dear Lisa,

All Information Services, Inc. (AIS) appreciates the opportunity to provide your organization with the following technology roadmap. The budgetary technology roadmap will estimate possible costs and requirements for future technology applications.

At our core, we are a customer service organization with an expertise as a full-service Information Technology (IT) and a Managed Service Provider (MSP). Our core competencies include technical consulting services, planning and design, infrastructure solutions, optimization, growth/budget planning and project management.

Our customers rely on our expertise in IT service delivery as a fundamental component to their core business operations. We work with clients across a variety of market segments including the manufacturing, healthcare, finance, municipal, and education.

As a client of AIS, your organization will receive:

- A primary lead Tier III Engineer and Tier II Technician who will be responsible for all aspects of your IT infrastructure, while having behind them the knowledge and experience of more than 40 engineers.
- A dedicated AIS executive as your primary Account Manager to ensure consistency and continuity in establishing a long-term working relationship. We will meet quarterly and annually to review progress, status and aid in infrastructure and strategy planning.

The technology needs of the City of Darien are best served with AIS. Our proven record of accomplishment for professional installation, reliable service and quality systems technology is what our reputation is built on. We make technology work.

All Information Services, Inc. (AIS) is your trusted partner for information technology (IT) and managed services solutions. In today's complex business environment, your technology platform should help your business gain a competitive advantage in your respective market, not hold it back. Through our extensive industry experience and best practices approach, AIS can optimize your technology and help you meet your business objectives.



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## Budgetary Technology Roadmap Objective

Provide a budgetary technology roadmap for the City of Darien. The roadmap ideas and objectives are based on known needs, current resources in use and are in line with industry standards. The budgetary estimates below are based on current costs. This roadmap is required to be updated yearly, to reflect changes in technology, costs and the needs of the City.

### 2023-2024

- The City is over the licensing count for End Point Security Management. The apps provide security and monitoring off all computers.

✓ \$304 Monthly, will be added to the City's agreement

- Desktop hardware refresh (11 Desktops/Laptops)

\$14,000 Computers

\$7,400 Estimated Labor

\$4,200 Microsoft Office Std/Pro Licensing (Gov. Agreement)

\*\* The hardware estimate is based on average system specifications for City staff. Specialized systems are above and beyond this estimate.

*Reduced # each year  
↑ prices on PCs.*

- With cybercrime on the rise, Endpoint Detection and Response (EDR) has become a requirement for many organizations and Cyber Security Insurance.

AIS utilizes Bitdefender and its EDR add-on protection.

- \$214 Monthly Licensing

Up to 86 computers. As devices are added to the network, additional licensing will be required.

- \$840 Estimated Setup Labor

- The City's Firewalls are nearing their end of support life. And these Firewalls are simple/basic appliances. AIS recommends upgrading with more advance security appliance, both PD and PW. A solution that can block connection/hack attempts from foreign countries and that can inspect network packets for malicious content.

- \$3,867 2 x Palo Firewall w/rack kit

- \$6,829 2 x Software and support, 3 years

- \$11,400 Estimated Labor

*7,734  
13,658  
11,400  
-----  
32,792*

- Criminal Justice Information Services (CJIS) consulting and updating. This is subject to the City's needs.

See <https://www.fbi.gov/services/cjis/cjis-security-policy-resource-center>

- ✓ \$2,100 Estimated ongoing maintenance labor. As needed.

- The County is moving to a new parking citation application. This application needs to be installed and configured on many Police computer systems.

\$1,050 Estimated Install Labor

*(moved from FVE 23)*



- The Police Department has 1 network switch that is old and does not support the City's new phone system. AIS recommends upgrading.

6,700

\$5,100 Juniper EX Switch, 48 port, POE, Fiber, Layer 3, with DAC cable

*\*\* This is MSRP. AIS will search for promotions and apply for discounts, at the time of order.*

\$1,300 Estimated Install Labor

\$421 Estimated yearly reoccurring maintenance and support

*add to FYE reoccurring*

## 2024-2025

- Criminal Justice Information Services (CJIS) consulting and updating. This is subject to the City's needs.

See <https://www.fbi.gov/services/cjis/cjis-security-policy-resource-center>

\$2,100 Estimated ongoing maintenance labor

- Desktop hardware refresh (11 Desktops/Laptops)

\$14,000 Computers

\$7,400 Estimated Labor

\$4,200 Microsoft Office Std/Pro Licensing (Gov. Agreement)

*\*\* The hardware estimate is based on average system specifications for City staff. Specialized systems are above and beyond this estimate.*

- The Uninterrupted Power Supplies in the PD Server Room are old by now and end of life.

\$2,500 3 Trip Lite/CyberPower Server UPS (Networkable/SNMP Alerts)

\$500 3 Trip Lite PDU (power distribution unit)

\$1,400 Estimated Labor

7500  
1500  
1400  
-----  
10,400

- The core network switch at PD is nearing its end of support. AIS recommends upgrading to switch like other switches at PD and CH.

\$2,764 Juniper EX 48 port POE switch and stacking cable

\$235 Yearly support agreement

\$1,260 Estimated Labor

*add to FYE 25 reoccurring*

## 2025-2026

- Criminal Justice Information Services (CJIS) consulting and updating. This is subject to the City's needs.

See <https://www.fbi.gov/services/cjis/cjis-security-policy-resource-center>

\$2,100 Estimated ongoing maintenance labor

- Desktop hardware refresh (11 Desktops/Laptops)

\$14,000 Computers

\$7,400 Estimated Labor





\$4,200 Microsoft Office Std/Pro Licensing (Gov. Agreement)

*\*\* The hardware estimate is based on average system specifications for City staff. Specialized systems are above and beyond this estimate.*

2,750

- City Hall Media Room Cleanup.
  - \$1,000 Estimate Labor  
(Work with City to investigate, prep for disposal old equipment on the floor at the end of the room, check cabling in the ceiling, etc. Below is contingent on this step and the results of the investigation)
  - \$500 Wall Cabinet (Secure existing equipment and cable, CJIS compliant)
  - \$250 Wall Cabinet APC/CyberPower UPS
  - \$1,000 Estimate Labor to mount, re-terminate, existing equipment and cabling in the new cabinet
- The Uninterrupted Power Supply in Public Works IT Cabinet is over 6 years old by now and beyond their end of life.
  - \$1,000 1 x Trip Lite/CyberPower Server UPS (Networkable/SNMP Alerts)
  - \$950 Estimated Labor

### Roadmap Comments

- All above tasks/projects/hardware costs are estimates. These costs will be fined tuned and quoted at the time of order. Hardware estimates do not include any future Tariff increases.
- Some of the above budget roadmap items will require reoccurring subscription or maintenance agreements, which will be priced at the time of purchase.

**BUDGET REQUEST FORM  
Maintenance Budget**

Department: Administration Fund: 10-4325

Project/Program Title: Consulting/Professional Services

Description of proposed new program/activity/expenditure, including purpose and justification:

Year purchased: Various and Unknown Original Cost: \_\_\_\_\_

The City of Darien will provide residents with one (1) electronic waste home collections. Each home will be allowed to recycle and properly dispose of landfill banned items for up to seven (7) E-Waste items to include one television and one computer monitor per collection or two total.

Estimated Budget:

Account #	Account Name	Cost
10-4325	Electronic Waste Home Collection (\$1.23/home x 7973)	9,806.79
		9,806.79

Has this request been submitted before? \_\_\_\_\_ Yes \_\_\_\_\_ No

If yes, how many times: \_\_\_\_\_

**SUBMITTED BY:** \_\_\_\_\_

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Recommended by City Administrator: \_\_\_\_\_ Yes \_\_\_\_\_ No

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# City of Darien

2/10/2023

## COMMUNITY DEVELOPMENT DEPARTMENT BUDGET FISCAL YEAR 2023-2024

ACCOUNT	FYE 22 ACTUAL	FYE 23 BUDGET	FYE 23 ESTIMATED ACTUAL	FYE 24 REQUEST	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 25 FORECAST	FYE 26 FORECAST
<b>PERSONNEL</b>								
SALARIES	\$ 312,713	\$ 320,336	\$ 384,377	\$ 389,780	\$ 389,780	\$ -	\$ 399,524	\$ 409,512
OVERTIME	431	1,000	1,000	1,000	1,000	-	1,000	1,000
<b>SUB-TOTAL</b>	<b>\$ 313,144</b>	<b>\$ 321,336</b>	<b>\$ 385,377</b>	<b>\$ 390,780</b>	<b>\$ 390,780</b>	<b>\$ -</b>	<b>\$ 400,524</b>	<b>\$ 410,512</b>
<b>BENEFITS</b>								
SOCIAL SECURITY	18,019	19,135	18,422	23,109	23,109	-	23,571	24,042
MEDICARE	4,420	4,645	5,086	5,666	5,666	-	5,780	5,895
IMRF	33,576	16,163	16,305	12,529	12,529	-	12,779	13,035
MEDICAL/LIFE INSURANCE	23,366	34,365	33,999	35,667	35,667	-	36,380	37,108
SUPPLEMENTAL PENSION	2,400	2,400	2,400	2,400	2,400	-	2,400	2,400
<b>SUB-TOTAL</b>	<b>81,781</b>	<b>76,708</b>	<b>76,212</b>	<b>79,371</b>	<b>79,371</b>	<b>-</b>	<b>80,910</b>	<b>82,480</b>
<b>OPERATING COSTS</b>								
BOARDS & COMMISSIONS	1,050	1,200	1,500	1,200	1,200	-	1,500	1,500
DUES & SUBSCRIPTIONS	-	500	500	2,500	2,500	-	2,500	2,500
LIABILITY INSURANCE	15,669	23,000	23,000	23,000	23,000	-	23,000	23,000
MAINTENANCE-VEHICLE	-	500	500	500	500	-	700	1,000
PRINTING & FORMS	233	1,215	1,300	1,215	1,215	-	1,565	1,515
ECONOMIC INCENTIVES	330,983	378,000	365,874	428,000	378,000	50,000	433,000	385,000
SUPPLIES-OFFICE	475	700	500	600	600	-	615	635
TRAINING & EDUCATION	-	500	500	500	500	-	600	600
TRAVEL/MEETINGS	-	200	100	200	200	-	200	200
VEHICLE GAS & OIL	1,478	1,000	1,000	1,200	1,200	-	1,200	1,100
<b>SUB-TOTAL</b>	<b>349,888</b>	<b>406,815</b>	<b>394,774</b>	<b>458,915</b>	<b>408,915</b>	<b>50,000</b>	<b>464,880</b>	<b>417,050</b>
<b>CONTRACTUAL</b>								
CONSULTING/PROF SERVS	76,368	80,200	105,000	89,600	79,600	10,000	89,745	90,272
CONSULTING/PROF REIMB.	71,098	68,000	99,000	68,000	68,000	-	68,000	69,700
<b>SUB-TOTAL</b>	<b>147,466</b>	<b>148,200</b>	<b>204,000</b>	<b>157,600</b>	<b>147,600</b>	<b>10,000</b>	<b>157,745</b>	<b>159,972</b>
<b>CAPITAL</b>								
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>\$ 892,279</b>	<b>\$ 953,059</b>	<b>\$ 1,060,363</b>	<b>\$ 1,086,665</b>	<b>\$ 1,026,665</b>	<b>\$ 60,000</b>	<b>\$ 1,104,059</b>	<b>\$ 1,070,015</b>

## Community Development Summary

### FYE 2024 BUDGET SUMMARY

	Maintenance	Discretionary
<b>SALARIES</b>	\$ 390,780	\$ -
<b>BENEFITS</b>	\$ 79,371	\$ -
<b>OPERATING COSTS</b>	\$ 408,915	\$ 50,000
<b>CONTRACTUAL</b>	\$ 147,600	\$ 10,000
<b>CAPITAL</b>	\$ -	\$ -
<b>TOTAL</b>	\$ 1,026,665	\$ 60,000

Account #	Description				Department Maintenance Budget Request	City Council Discretionary Expenditures
<b><u>SALARIES</u></b>						
20-4010	SALARIES	3 full time and 1 PT			\$ 389,780	\$ -
20-4030	OVERTIME				\$ 1,000	\$ -
<b><u>BENEFITS</u></b>						
20-4110	SOCIAL SECURITY				\$ 23,109	\$ -
20-4111	MEDICARE				\$ 5,666	\$ -
20-4115	IMRF				\$ 12,529	\$ -
20-4120	MEDICAL/LIFE INSURANCE				\$ 35,667	\$ -
20-4135	SUPPLEMENTAL PENSION				\$ 2,400	\$ -
<b><u>OPERATING</u></b>						
20-4205	BOARDS & COMMISSIONS				\$ 1,200	\$ -
	Secretary			1,200	-	-
			Total	1,200	-	-
20-4213	DUES & SUBSCRIPTIONS				\$ 2,500	\$ -
	APA Membership			500	-	-
	Business Development Membership			2,000	-	-
			Total	2,500	-	-
20-4219	LIABILITY INSURANCE				\$ 23,000	\$ -
	Deductible			5,000	-	-
	Legal Expense			18,000	-	-
			Total	23,000	-	-

## Community Development Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
<b>OPERATING cont</b>			
20-4229	MAINTENANCE - VEHICLES	\$ 500	\$ -
20-4235	PRINTING & FORMS	\$ 1,215	\$ -
	Postage	450	-
	Plat Pages	50	-
	Forms	200	-
	Business Cards	165	-
	Comprehensive Plan Copies	150	-
	Federal Express	200	-
	Total	1,215	-
20-4240	ECONOMIC DEVELOPMENT	378,000	\$ 50,000
	Walmart Tax Rebate	310,000	-
	Home Depot Tax Rebate	68,000	-
29 *	Marketing Material	-	15,000
	Chamber grant	-	35,000
	Total	378,000	50,000
20-4253	SUPPLIES - OFFICE	\$ 600	\$ -
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	-
20-4273	VEHICLE - GAS & OIL	\$ 1,200	\$ -
<b>CONTRACTUAL SERVICES</b>			
20-4325	CONSULTING/PROFESSIONAL SERVICES	79,600	10,000
	Electrical Inspections	9,000	-
	Building & Plumbing Inspections	21,500	-
	Engineering Services	4,500	-
	Contingency	1,200	-
	Web Q & A Module licensing	1,900	-
	Zoning Map Convert to GIS Maintenance	500	-
	Code Enforcement Services	38,500	-
	Legal Fees	2,500	-
30 *	Code Enforcenmet Software	-	10,000
	Total	79,600	10,000

## Community Development Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
<b>CONTRACTUAL SERVICES cont</b>			
20-4328	CONSULTING PROFESSIONAL REIMB	\$ 68,000	\$ -
	Engineering Services	24,000	-
	Building Plan Review	30,000	-
	Elevator Inspections	3,000	-
	Lawn Cutting	6,000	-
	Legal Fees	5,000	-
	Total	68,000	-
<b>CAPITAL PURCHASES</b>			
20-4815	EQUIPMENT	\$ -	\$ -
	Total	\$ 1,026,665	\$ 60,000

**Expansion Request is for: •Any new program/activity costing in excess of \$1,000; •Any new equipment (not replacement) costing in excess of \$1,000; •Any new employee; or •Any capital project.**

## FYE 24 BUDGET REQUEST FORM Expansion Budget

Department: Community Development Fund: 01

Project/Program Title: Marketing Material

Description of proposed new program/activity/expenditure, including purpose and justification:

Branded apparel is a marketing tool that can be used to brand the City of Darien through business and residents. These may include shirts, pullovers, jackets as an example. Additional items such as magnets, USB chargers, led flashlights etc. would also be considered. A one-page color flyer listing demographics and fun facts about the City could be utilized to distribute to business/residents through the business liaison. Commercials via radio and websites are another tool to promote the City.

Estimated Budget:

Account #	Account Name	Cost
<u>01-20-4240</u>	<u>Economic Development- Marketing Materials</u>	<u>\$15,000.00</u>
TOTAL COST:		<u>\$15,000.00</u>

***(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)***

Has this request been submitted before?            Yes       X       No

If yes, how many times:                           

**SUBMITTED BY:** Dan

Recommended by City Administrator:            Yes            No





# City of Darien

2/7/2023

## POLICE DEPARTMENT BUDGET FISCAL YEAR 2023-2024

ACCOUNT	FYE 22 ACTUAL	FYE 23 BUDGET	FYE 23 ESTIMATED ACTUAL	FYE 24 REQUEST	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 25 FORECAST	FYE 26 FORECAST
<b>PERSONNEL</b>								
SALARIES-CIVILIANS	\$ 457,144	\$ 489,852	\$ 472,165	\$ 514,803	\$ 514,803	\$ -	\$ 523,184	\$ 546,591
SALARIES-OFFICERS	\$ 3,737,588	\$ 3,957,912	\$ 3,831,394	\$ 4,342,154	\$ 4,342,154	\$ -	\$ 4,506,894	\$ 4,678,095
OVERTIME	\$ 341,646	\$ 499,453	\$ 387,950	\$ 499,103	\$ 482,103	\$ 17,000	\$ 477,000	\$ 487,000
<b>SUB-TOTAL</b>	<b>\$ 4,536,378</b>	<b>\$ 4,947,217</b>	<b>\$ 4,691,509</b>	<b>\$ 5,356,061</b>	<b>\$ 5,339,061</b>	<b>\$ 17,000</b>	<b>\$ 5,507,078</b>	<b>\$ 5,711,686</b>
<b>BENEFITS</b>								
SOCIAL SECURITY	\$ 27,145	\$ 30,371	\$ 29,038	\$ 31,918	\$ 31,918	\$ -	\$ 32,556	\$ 33,207
MEDICARE	\$ 63,119	\$ 71,735	\$ 67,142	\$ 77,663	\$ 77,663	\$ -	\$ 80,769	\$ 84,000
IMRF	\$ 52,140	\$ 46,570	\$ 45,408	\$ 34,327	\$ 34,327	\$ -	\$ 35,014	\$ 35,714
STATE UNEMPLOYMENT INS	\$ 3,436	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
MEDICAL/LIFE INSURANCE	\$ 412,828	\$ 509,458	\$ 478,132	\$ 522,586	\$ 522,586	\$ -	\$ 565,832	\$ 612,753
POLICE PENSION	\$ 2,114,384	\$ 2,114,355	\$ 2,114,384	\$ 2,406,164	\$ 2,406,164	\$ -	\$ 2,598,657	\$ 2,832,536
SUPPLEMENTAL PENSION	\$ 43,939	\$ 44,400	\$ 41,760	\$ 45,600	\$ 45,600	\$ -	\$ 48,000	\$ 48,000
<b>SUB-TOTAL</b>	<b>\$ 2,716,991</b>	<b>\$ 2,816,889</b>	<b>\$ 2,775,863</b>	<b>\$ 3,118,258</b>	<b>\$ 3,118,258</b>	<b>\$ -</b>	<b>\$ 3,360,828</b>	<b>\$ 3,646,210</b>
<b>OPERATING COSTS</b>								
ANIMAL CONTROL	\$ 705	\$ 1,500	\$ 1,280	\$ 1,200	\$ 1,200	\$ -	\$ 1,200	\$ 1,200
AUXILIARY POLICE	\$ -	\$ 2,000	\$ 1,010	\$ 2,000	\$ 1,000	\$ 1,000	\$ 5,000	\$ 5,000
BOARDS & COMMISSIONS	\$ 14,551	\$ 11,250	\$ 8,058	\$ 31,250	\$ 30,250	\$ 1,000	\$ 10,050	\$ 20,050
DUES & SUBSCRIPTIONS	\$ 2,254	\$ 2,950	\$ 2,089	\$ 2,950	\$ 650	\$ 2,300	\$ 3,000	\$ 3,025
INVESTIGATION & EQUIP.	\$ 34,815	\$ 59,030	\$ 47,002	\$ 65,980	\$ 65,980	\$ -	\$ 53,200	\$ 53,200
LIABILITY INSURANCE	\$ 35,978	\$ 93,020	\$ 61,398	\$ 143,000	\$ 143,000	\$ -	\$ 91,020	\$ 91,020
MAINTENANCE-EQUIPMENT	\$ 16,063	\$ 23,450	\$ 20,256	\$ 30,800	\$ 30,800	\$ -	\$ 27,300	\$ 27,300
MAINTENANCE-VEHICLE	\$ 45,731	\$ 29,300	\$ 38,643	\$ 65,625	\$ 55,425	\$ 10,200	\$ 55,025	\$ 60,775
POSTAGE/MAILINGS	\$ 1,264	\$ 4,300	\$ 2,202	\$ 3,500	\$ 3,500	\$ -	\$ 3,500	\$ 3,500
PRINTING & FORMS	\$ 710	\$ 1,500	\$ 645	\$ 1,500	\$ 1,500	\$ -	\$ 1,500	\$ 1,500
PUBLIC RELATIONS	\$ 2,410	\$ 3,500	\$ 2,142	\$ 3,500	\$ -	\$ 3,500	\$ 4,500	\$ 4,500
RENT-EQUIPMENT	\$ 950	\$ 5,800	\$ 1,150	\$ 5,800	\$ 2,800	\$ 3,000	\$ 6,000	\$ 6,000
SUPPLIES-OFFICE	\$ 6,100	\$ 7,000	\$ 5,313	\$ 7,000	\$ 7,000	\$ -	\$ 7,000	\$ 7,000
TRAINING & EDUCATION	\$ 26,539	\$ 57,540	\$ 39,225	\$ 45,300	\$ 45,300	\$ -	\$ 60,000	\$ 60,000
TRAVEL/MEETINGS	\$ 1,933	\$ 18,500	\$ 7,205	\$ 21,550	\$ 5,900	\$ 15,650	\$ 30,900	\$ 30,900
TELEPHONE	\$ 12,974	\$ 15,500	\$ 11,490	\$ 16,600	\$ 16,600	\$ -	\$ 15,500	\$ 15,500
UNIFORMS	\$ 35,573	\$ 46,000	\$ 41,535	\$ 50,300	\$ 50,300	\$ -	\$ 58,650	\$ 56,950
UTILITIES - GAS/ELECTRIC	\$ 13,346	\$ 8,000	\$ 10,858	\$ 14,000	\$ 14,000	\$ -	\$ 12,000	\$ 10,000
VEHICLE GAS & OIL	\$ 87,355	\$ 75,000	\$ 91,545	\$ 90,000	\$ 90,000	\$ -	\$ 85,000	\$ 80,000
<b>SUB-TOTAL</b>	<b>\$ 339,251</b>	<b>\$ 465,140</b>	<b>\$ 393,046</b>	<b>\$ 601,855</b>	<b>\$ 565,205</b>	<b>\$ 36,650</b>	<b>\$ 530,345</b>	<b>\$ 537,420</b>
<b>CONTRACTUAL</b>								
BAD DEBT EXPENSE	\$ 2,435	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CONSULTING/PROF SERV.	\$ 521,135	\$ 497,850	\$ 496,978	\$ 551,950	\$ 532,450	\$ 19,500	\$ 567,334	\$ 592,881
DUMEG/MERIT/CHILD CENTER	\$ 25,180	\$ 27,700	\$ 27,680	\$ 27,700	\$ 27,700	\$ -	\$ 25,200	\$ 25,200
<b>SUB-TOTAL</b>	<b>\$ 548,750</b>	<b>\$ 525,550</b>	<b>\$ 524,658</b>	<b>\$ 579,650</b>	<b>\$ 560,150</b>	<b>\$ 19,500</b>	<b>\$ 592,534</b>	<b>\$ 618,081</b>
<b>CAPITAL</b>								
EQUIPMENT	\$ -	\$ 20,000	\$ -	\$ 440,000	\$ 440,000	\$ -	\$ 1,025,000	\$ 25,000
<b>SUB-TOTAL</b>	<b>\$ -</b>	<b>\$ 20,000</b>	<b>\$ -</b>	<b>\$ 440,000</b>	<b>\$ 440,000</b>	<b>\$ -</b>	<b>\$ 1,025,000</b>	<b>\$ 25,000</b>
<b>TOTAL EXPENDITURES</b>	<b>\$ 8,141,370</b>	<b>\$ 8,774,796</b>	<b>\$ 8,385,076</b>	<b>\$ 10,095,824</b>	<b>\$ 10,022,674</b>	<b>\$ 73,150</b>	<b>\$ 11,015,785</b>	<b>\$ 10,538,398</b>

POLICE DEPARTMENT SUMMARY

2023-2024 BUDGET SUMMAR

	Maintenance	Discretionary
SALARIES	\$ 5,339,061	\$ 17,000
BENEFITS	\$ 3,118,258	\$ -
OPERATING COSTS	\$ 565,205	\$ 36,650
CONTRACTUAL	\$ 560,150	\$ 19,500
CAPITAL	\$ 440,000	\$ -
<b>TOTAL</b>	<b>\$ 10,022,674</b>	<b>\$ 73,150</b>

Account #	Description			Department Maintenance Budget Request	City Council Discretionary Expenditures
<b>SALARIES</b>					
40-4010	SALARIES - CIVILIANS			\$ 514,803	\$ -
	Records Clerk (4)		\$ 273,353	\$ -	
	Administrative Manager		\$ 95,444	\$ -	
	Records Clerk (Part Time)		\$ 23,161	\$ -	
	CSO (3) (Part Time)		\$ 70,766	\$ -	
	Property Clerk (Part Time)		\$ 23,741	\$ -	
	Merit Bonus		\$ 28,338	\$ -	
		Total	\$ 514,803	\$ -	
40-4020	SALARIES - OFFICERS			\$ 4,342,154	\$ -
	Union Salaries (33 members)		\$ 3,710,057	\$ -	
	Non-Union Salaries (2 members)		\$ 317,421	\$ -	
	Holiday Bonus		\$ 142,694	\$ -	
	Officer in Charge		\$ 9,500	\$ -	
	Outside Details		\$ 45,000	\$ -	
	Holiday Pay		\$ 107,021	\$ -	
	Merit Bonus		\$ 10,461	\$ -	
		Total	\$ 4,342,154	\$ -	
40-4030	OVERTIME			\$ 482,103	\$ 17,000
	General		\$ 300,000	\$ -	
	Darien Fest		\$ -	\$ 12,000	
	4th July Parade		\$ -	\$ 5,000	
	Comp Sell Back		\$ 167,639	\$ -	
	K-9 fixed OT		\$ 14,465	\$ -	
		Total	\$ 482,103	\$ 17,000	
<b>BENEFITS</b>					
40-4110	SOCIAL SECURITY			\$ 31,918	\$ -
40-4111	MEDICARE			\$ 77,663	\$ -
40-4115	IMRF			\$ 34,327	\$ -
40-4120	MEDICAL/LIFE INSURANCE			\$ 522,586	\$ -
40-4130	POLICE PENSION			\$ 2,406,164	\$ -
40-4135	SUPPLEMENTAL PENSION			\$ 45,600	\$ -

POLICE DEPARTMENT SUMMARY

Account #	Description			Department Maintenance Budget Request	City Council Discretionary Expenditures
<b>OPERATING</b>					
40-4201	ANIMAL CONTROL			\$ 1,200	\$ -
40-4203	AUXILIARY POLICE			\$ 1,000	\$ 1,000
	General	\$ 1,000		\$ -	
	Uniforms	\$ -		\$ 500	
	Vests	\$ -		\$ 500	
		Total	\$ 1,000	\$ 1,000	
40-4205	BOARDS & COMMISSION			\$ 30,250	\$ 1,000
	Hiring Expenses	\$ 9,000		\$ -	
	Police Officer List	\$ 10,000		\$ -	
	Training & Assoc.	\$ -		\$ 1,000	
	Sergeant List	\$ 11,000		\$ -	
	Supplies	\$ 250		\$ -	
		Total	\$ 30,250	\$ 1,000	
40-4213	DUES & SUBSCRIPTIONS			\$ 650	\$ 2,300
	Dues	\$ -		\$ 2,300	
	Subscriptions	\$ 650		\$ -	
		Total	\$ 650	\$ 2,300	
40-4217	INVESTIGATION & EQUIPMENT			\$ 65,980	\$ -
	Range (Ammunition & Supplies)	\$ 42,280		\$ -	
	Batteries	\$ 600		\$ -	
	Evidence Supplies	\$ 3,000		\$ -	
	Canine Food/Equipment	\$ 1,500		\$ -	
	Investigative Services	\$ 8,000		\$ -	
	Leads-On-Line	\$ 3,100		\$ -	
	Prisoner Needs	\$ 500		\$ -	
	BEAST Software	\$ 1,500		\$ -	
	Thompson-Rueters	\$ 4,750		\$ -	
	Peer Jury	\$ 750		\$ -	
		Total	\$ 65,980	\$ -	
40-4219	LIABILITY INSURANCE			\$ 143,000	\$ -
	Legal	\$ 20,000		\$ -	
	Prosecution	\$ 36,000		\$ -	
	PPE / First Aid	\$ 7,000		\$ -	
	Fire Extinguishers	\$ 2,000		\$ -	
	Wellness Fair	\$ 2,000		\$ -	
	Deductibles	\$ 15,000		\$ -	
	Administrative Judge	\$ 10,000		\$ -	
	Gas Mask Testing	\$ 1,000		\$ -	
	AED Replacement (2 blding / 13 cars)	\$ 50,000		\$ -	
		Total	\$ 143,000	\$ -	
40-4225	MAINTENANCE - EQUIPMENT			\$ 30,800	\$ -
	K9 (Veterinarian)	\$ 1,500		\$ -	
	Office Equipment	\$ 4,000		\$ -	
	Portable Radios	\$ 3,300		\$ -	
	Copier Service	\$ 1,500		\$ -	
	Radar Sign Maintenance	\$ 7,600		\$ -	
	Frontline (Citizen Reporting)	\$ 250		\$ -	
	Laserfitche	\$ 700		\$ -	
	APB Net (Critical Reach)	\$ 450		\$ -	
	Biohazard Cleanup	\$ 1,000		\$ -	
	Video Surveillance Licensing	\$ 1,700		\$ -	
	iTouch	\$ 2,000		\$ -	
	COPFTO	\$ 1,900		\$ -	

POLICE DEPARTMENT SUMMARY

Account #	Description			Department Maintenance Budget Request	City Council Discretionary Expenditures
	Pace		\$ 3,200	\$ -	
	Frontline (Pro-Standards)		\$ 1,700	\$ -	
		Total	\$ 30,800	\$ -	
40-4229	MAINTENANCE VEHICLES			\$ 55,425	\$ 10,200
	Car Washes		\$ 4,000	\$ 3,000	
	Repairs		\$ 15,000	\$ -	
	Tires		\$ 7,500	\$ -	
	Registrations		\$ 1,200	\$ -	
	Radios / Lights / Sirens		\$ 2,000	\$ -	
	WatchGuard / Axon License		\$ 25,100	\$ -	
	Radar Certifications		\$ 625	\$ -	
	LPR Per Car		\$ -	\$ 7,200	
		Total	\$ 55,425	\$ 10,200	
40-4233	POSTAGE/MAILINGS			\$ 3,500	\$ -
40-4235	PRINTING & FORMS			\$ 1,500	\$ -
40-4239	PUBLIC RELATIONS			\$ -	\$ 3,500
	Materials & Supplies		\$ -	\$ 3,500	
		Total	\$ -	\$ 3,500	
40-4243	RENT - EQUIPMENT			\$ 2,800	\$ 3,000
	Range Rental Fees		\$ 2,800	\$ -	
	Rentals		\$ -	\$ 3,000	
		Total	\$ 2,800	\$ 3,000	
40-4253	SUPPLIES - OFFICE			\$ 7,000	\$ -
40-4263	37 * TRAINING & EDUCATION			\$ 45,300	\$ -
40-4265	TRAVEL/MEETINGS			\$ 5,900	\$ 15,650
	Training Meals		\$ 4,000	\$ -	
	NEMRT In House		\$ 500	\$ -	
	Lodging		\$ -	\$ 6,900	
	Conference / Seminar		\$ -	\$ 7,750	
	Meetings (Supplies)		\$ 400	\$ -	
	Professional Meetings		\$ -	\$ 1,000	
		Total	\$ 4,900	\$ 14,650	
40-4267	TELEPHONE			\$ 16,600	\$ -
	EVDO Verizon		\$ 12,500	\$ -	
	Comcast-Internet		\$ 3,600	\$ -	
	Language Line		\$ 500	\$ -	
		Total	\$ 16,600	\$ -	
40-4269	UNIFORMS			\$ 50,300	\$ -
	Allowance		\$ 32,300	\$ -	
	Non-Sworn		\$ 1,000	\$ -	
	Repl. Vests (5 - \$800 & 1 - \$2600)		\$ 6,600	\$ -	
	New Officers (3)		\$ 7,800	\$ -	
	SWAT Uniforms		\$ 1,400	\$ -	
	Badges		\$ 1,200	\$ -	
		Total	\$ 50,300	\$ -	
40-4271	UTILITIES - GAS/ELECTRIC/SEWER			\$ 14,000	\$ -
	Nicor		\$ 12,000	\$ -	
	Sewer		\$ 2,000	\$ -	
		Total	\$ 14,000	\$ -	

POLICE DEPARTMENT SUMMARY

Account #	Description				Department Maintenance Budget Request	City Council Discretionary Expenditures
40-4273	VEHICLE - GAS & OIL				\$ 90,000	\$ -
<b>CONTRACTUAL SERVICES</b>						
40-4325	CONSULTING/PRO. SERVICES				\$ 532,450	\$ 19,500
	Lexipol		\$ 10,200		\$ -	
	DuCOMM		\$ 467,000		\$ -	
	DuJIS (CAD/RMS/FBR)		\$ 46,050		\$ -	
	Crime Analyst Consulting		\$ -		\$ 7,500	
	Mental Health Examinations		\$ 6,000		\$ -	
	Radio (CSO & Auxilliary)		\$ 3,200		\$ -	
	EOP Consulting		\$ -		\$ 12,000	
		Total	\$ 532,450		\$ 19,500	
40-4337	DUMEG/FIAT/CHILD CENTER				\$ 27,700	\$ -
	MERIT		\$ 6,500		\$ -	
	Children's Center		\$ 3,500		\$ -	
	DuMEG		\$ 17,700		\$ -	
		Total	\$ 27,700		\$ -	
<b>CAPITAL PURCHASES</b>						
40-4815	EQUIPMENT				\$ 440,000	\$ -
	Contingency		\$ 20,000			
	38 * Admininstrative Vehicles		\$ 420,000			
	Squad Cars		\$ -			
		Total	\$ 440,000		\$ -	
		TOTAL			\$ 10,022,674	\$ 73,150

**FYE 24 BUDGET REQUEST FORM**  
**Equipment Replacement Budget ¥ Items over \$1,000**

Department: Police Fund: 40-4020

Account Name: Salaries (Sworn) Number: 40-4020

Description of item to be replaced:

Year purchased: DNA Original Cost: DNA

Year item was scheduled for replacement: DNA

Additional information, including mileage/hours, condition, repair history, accident history, and disposition:

New Sworn Position

Description of replacement item:

Purchase Month: July 2023 Estimated Cost \$105,400

Description of new item, including upgrades and technological improvements:

The three school districts (61, 63 & 66) approached Deputy Chief Norton with a Proposal to add a School Resource Officer (SRO) to the schools in those districts within the City of Darien. The proposal has not been fully discussed, but the school districts would pay the officer's salary and benefits for the time (approximately 9 months) the SRO would be assigned to the school. We would place an officer within the school based on need and attempt to share the resource equitably.

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**SUBMITTED BY:** Greg Thomas

**FY2024 Training & Education (Tuition & Lodging Costs)**

CATEGORY	CLASS	Training				Lodging			
		Officer	Cost	Maintenance	Discretionary	Nights	Per Night Stay	Maintenance	Discretionary
GENERAL	NEMRT	34	\$ 95	\$ 3,230		0	\$ 150	\$ -	
PATROL	Law Updates	2	\$ 1,200	\$ 2,400		0	\$ 150	\$ -	
	Use of Force	6	\$ 100	\$ 600		0	\$ 150	\$ -	
	Search and Seizure for Supervisors	5	\$ 100	\$ 500		0	\$ 150	\$ -	
	Standard Field Sobriety Testing	2	\$ 500	\$ 1,000		0	\$ 150	\$ -	
	Breathalyzer Operator (Basic)	2	\$ 150	\$ 300		0	\$ 150	\$ -	
	Blood borne Pathogens	0	\$ 125	\$ -		0	\$ 150	\$ -	
	Autism Awareness	0	\$ 100	\$ -		0	\$ 150	\$ -	
	CPR (mandatory every other year)	34	\$ 100	\$ 3,400		0	\$ 150	\$ -	
LIABILITY	IRMA Special Training	0	\$ 75	\$ -		0	\$ 150	\$ -	
	IRMA Wellness Program	0	\$ 800	\$ -		0	\$ 150	\$ -	
TACTICAL	None Identified	0	\$ 100	\$ -		0	\$ 150	\$ -	
FIREARMS	Force on Force Instructor	0	\$ 700	\$ -		0	\$ 150	\$ -	
	Basic Firearms	0	\$ 500	\$ -		0	\$ 150	\$ -	
	Master Firearms Recertification	2	\$ 150	\$ 300		10	\$ 150	\$ 1,500	
	Police Strategy & Tactics	0	\$ 625	\$ -		0	\$ 150	\$ -	
	Police Tactical Firearms	1	\$ 900	\$ 900		1	\$ 150	\$ 150	
	Master Firearms Apprentice	0	\$ 500	\$ -		0	\$ 150	\$ -	
	Police Rifle Instructor	2	\$ 500	\$ 1,000		4	\$ 150	\$ 600	
	Advanced Handgun Instructor	0	\$ 500	\$ -		0	\$ 150	\$ -	
	Advanced Rifle Instructor	0	\$ 500	\$ -		0	\$ 150	\$ -	
	Low Light Instructor	4	\$ 1,000	\$ 4,000		8	\$ 150	\$ 1,200	
	Taser Instructor	0	\$ 600	\$ -		0	\$ 150	\$ -	
	Less Lethal Instructor	2	\$ 800	\$ 1,600		4	\$ 150	\$ 600	
	Other	1	\$ 3,000	\$ 3,000		0	\$ 150	\$ -	
	Police Tactical Rifle	0	\$ 500	\$ -		0	\$ 150	\$ -	
	Police Firearms Instructor	0	\$ 675	\$ -		0	\$ 150	\$ -	
	Glock Armorer	0	\$ 300	\$ -		0	\$ 150	\$ -	
EMER. MAN.	Emergency Management Training	2	\$ 175	\$ 350		4	\$ 150	\$ 600	
	National Incident Management System	0	\$ 500	\$ -		0	\$ 150	\$ -	
	Hazardous Materials	0	\$ 250	\$ -		0	\$ 150	\$ -	
	IEMA Conference (Emergency Mgt.)	2	\$ 150	\$ 300		4	\$ 150	\$ 600	
JUVENILE	SRO Certification	0	\$ 250	\$ -		0	\$ 150	\$ -	
	Juvenile Officer Certification	0	\$ 250	\$ -		0	\$ 150	\$ -	
INVESTIGATIONS	Computer/Social Media Investigations	2	\$ 150	\$ 300		0	\$ 150	\$ -	
	Lead Homicide Investigator	1	\$ 100	\$ 100		0	\$ 150	\$ -	
	Lead Sexual Assault Investigator	1	\$ 100	\$ 100		0	\$ 150	\$ -	
K9	NAPDWA State Conference (K-9 Cert )	1	\$ 320	\$ 320		3	\$ 150	\$ 450	
	Train with Master K9 Trainer	1	\$ 4,200	\$ 4,200		0	\$ 150	\$ -	
DEVELOPMENT	Staff & Command	0	\$ 4,000	\$ -		0	\$ 150	\$ -	
	Supervisory	1	\$ 500	\$ 500		0	\$ 150	\$ -	
	Cultural Diversity	0	\$ 100	\$ -		0	\$ 150	\$ -	
	Officer	0	\$ 100	\$ -		0	\$ 150	\$ -	
	FOIA	0	\$ 100	\$ -		0	\$ 150	\$ -	
	Civilian	2	\$ 100	\$ 200		0	\$ 150	\$ -	
BASIC	Suburban Law Enforcement Academy	2	\$ 4,000	\$ 8,000		0	\$ 150	\$ -	
COLLEGE	Required by CBA	2	\$ 1,500	\$ 3,000		0	\$ 150	\$ -	
<b>TOTAL</b>				\$ 39,600	\$ -			\$ 5,700	\$ -
								\$ 45,300	

**FYE 24 BUDGET REQUEST FORM**  
**Equipment Replacement Budget ¥ Items over \$1,000**

Department: Police Fund: 40-4815

Account Name: Equipment (Administrative Cars) Number: \_\_\_\_\_

Description of item to be replaced:

Year purchased: 2015 & 2016 Original Cost: \$136,605

Year item was scheduled for replacement: 2021 & 2022 (6 Years)

Additional information, including mileage/hours, condition, repair history, accident history, and disposition:

\_\_\_\_\_  
See Vehicle Inventory work sheet.

Description of replacement item: Add backup information as necessary

Purchase Month: August 2023 Estimated Cost ~~\$300,000~~ P 420,000

Description of new item, including upgrades and technological improvements:

Four of the Police Department administrative cars are seven years old (purchased in 2015) and three are six years old (purchased in 2016). Only one of the administration cars is at the 70 threshold for replacement by the vehicle replacement program. Others are at 67, 62 (2) 60, 59 & 51. It is very difficult to purchase cars in this environment. The administrative cars will not have radios as we've gone away from car radios to individual radios. There is no special paint on the vehicles, the vehicles do have lights and sirens, but no computers and other equipment like a marked police car.

**SUBMITTED BY:** Greg Thomas



## Lisa Klemm

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**From:** Jason Norton  
**Sent:** Friday, February 10, 2023 12:37 PM  
**To:** Lisa Klemm  
**Subject:** RE: budget - cars

Lisa,

Spoke with Chief on the phone.

\$300,000 is for 7 cars.

1-Chief, 1-Deputy Chief, 1- Detective Sergeant, 2-Detectives and 2- Community Service Officers

Ballpark, it looks like we can purchase Ford Explorers for about \$35,000 each (@7 for a \$245,000 cost). The remaining portion requested is for upfitting the vehicles. We estimated for the 1-Chief, 1-Deputy Chief, 1- Detective Sergeant, 2-Detectives to be less to up fit (lights, siren, etc) than the CSO cars (lights, siren, cage, rear seat, graphics, etc).

Hopefully this helps out here.

Jason



Jason Norton #334  
Deputy Chief

Darien Police Department  
1710 Plainfield Road  
Darien, IL 60561

Main: 630-971-3999  
Office: 630-353-8334  
Fax: 630-971-4326  
Email: [jnorton@darienil.gov](mailto:jnorton@darienil.gov)



**From:** Lisa Klemm <[LKlemm@darienil.gov](mailto:LKlemm@darienil.gov)>  
**Sent:** Friday, February 10, 2023 12:13 PM  
**To:** Bryon Vana <[bvana@darienil.gov](mailto:bvana@darienil.gov)>  
**Cc:** Jason Norton <[jnorton@darienil.gov](mailto:jnorton@darienil.gov)>  
**Subject:** FW: budget - cars

# City of Darien

2/14/2023

## MUNICIPAL SERVICES STREETS/ENGINEERING BUDGET FISCAL YEAR 2023-2024

ACCOUNT	FYE 22 ACTUAL	FYE 23 BUDGET	FYE 23 ESTIMATED ACTUAL	FYE 24 REQUEST	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 25 FORECAST	FYE 26 FORECAST
<b>PERSONNEL</b>								
SALARIES	\$ 710,138	\$ 736,235	\$ 726,407	\$ 818,125	\$ 818,125	\$ -	841,169	864,904
OVERTIME	73,808	78,000	98,000	100,000	100,000	-	100,000	100,000
<b>SUB-TOTAL</b>	<b>783,946</b>	<b>814,235</b>	<b>824,407</b>	<b>918,125</b>	<b>918,125</b>	<b>-</b>	<b>941,169</b>	<b>964,904</b>
<b>BENEFITS</b>								
SOCIAL SECURITY	45,314	65,673	51,113	57,110	57,110	-	58,556	60,031
MEDICARE	10,879	11,529	11,954	13,356	13,356	-	13,694	14,039
IMRF	77,352	101,863	74,279	61,066	61,066	-	62,631	64,227
MEDICAL/LIFE INSURANCE	125,719	158,095	152,057	154,274	154,274	-	161,988	170,087
SUPPLEMENTAL PENSION	2,400	2,400	2,400	2,400	2,400	-	2,400	2,400
<b>SUB-TOTAL</b>	<b>261,664</b>	<b>339,560</b>	<b>291,803</b>	<b>288,206</b>	<b>288,206</b>	<b>-</b>	<b>299,269</b>	<b>310,784</b>
<b>OPERATING COSTS</b>								
LIABILITY INSURANCE	16,860	30,529	23,000	30,525	30,525	-	31,565	32,768
MAINTENANCE-BUILDINGS	136,105	330,186	290,000	307,001	123,901	183,100	77,187	187,487
MAINTENANCE-EQUIPMENT	45,604	39,000	39,000	40,500	40,500	-	40,539	41,958
MAINTENANCE-VEHICLE	145,759	75,000	82,000	82,000	82,000	-	83,230	84,478
POSTAGE-MAILING	491	750	750	750	750	-	750	750
RENT - EQUIPMENT	5,506	47,700	39,500	47,700	14,500	33,200	47,880	48,063
SUPPLIES-OFFICE	15,739	3,403	13,000	3,403	3,403	-	2,658	2,711
SUPPLIES-OTHER	84,327	196,765	130,000	267,165	180,165	87,000	140,000	185,424
SMALL TOOLS/EQUIPMENT	61,294	24,800	27,650	27,650	6,650	21,000	3,850	3,850
TRAINING & EDUCATION	1,470	8,600	2,000	32,400	9,650	22,750	9,650	9,650
TRAVEL	-	-	-	-	-	-	-	-
TELEPHONE	-	-	-	-	-	-	-	-
UNIFORMS	4,313	6,446	8,000	6,446	6,446	-	6,446	6,446
UTILITIES - GAS/ELECTRIC	6,036	12,400	15,000	26,400	26,400	-	26,400	26,400
VEHICLE GAS & OIL	63,633	57,210	85,000	96,790	96,790	-	99,210	102,186
<b>SUB-TOTAL</b>	<b>587,137</b>	<b>832,789</b>	<b>754,900</b>	<b>968,730</b>	<b>621,680</b>	<b>347,050</b>	<b>569,364</b>	<b>732,171</b>
<b>CONTRACTUAL SERVICES</b>								
CONSULTING/PROFESS.	15,110	10,750	14,000	10,750	10,750	-	8,500	8,500
CONSULTING/PROFESS.-REIMB	-	-	-	-	-	-	-	-
JANITORIAL SERVICE	-	-	-	-	-	-	-	-
FORESTRY	223,627	130,230	130,000	310,230	9,825	300,405	117,222	114,274
STREETLIGHT OPER/MAINT	45,157	79,000	115,000	93,000	78,000	15,000	101,400	101,400
MOSQUITO ABATEMENT	41,700	41,700	41,700	42,500	42,500	-	42,500	42,500
RESIDENTIAL CONCRETE PROGRAM	28,895	-	38,400	-	-	-	-	-
STREET SWEEPING	29,973	44,750	44,000	45,757	45,757	-	45,757	55,200
DRAINAGE PROJECTS	241,488	135,500	170,783	268,840	44,000	224,840	95,000	95,000
TREE TRIMMING	145,301	240,750	240,000	211,578	211,578	-	217,578	217,578
<b>SUB-TOTAL</b>	<b>771,251</b>	<b>682,680</b>	<b>793,883</b>	<b>982,654</b>	<b>442,409</b>	<b>540,245</b>	<b>627,956</b>	<b>634,452</b>
<b>CAPITAL</b>								
CAPITAL IMPROVEMENTS	-	-	-	-	-	-	-	-
EQUIPMENT	159,785	1,178,500	210,000	1,272,850	969,150	303,700	314,500	150,000
PURCHASE OF PROPERTY	-	-	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>159,785</b>	<b>1,178,500</b>	<b>210,000</b>	<b>1,272,850</b>	<b>969,150</b>	<b>303,700</b>	<b>314,500</b>	<b>150,000</b>
<b>DEBT RETIREMENT</b>								
DEBT RETIRE	-	-	-	-	-	-	-	-
DEBT RETIRE - PROPERTY	-	-	-	-	-	-	-	-
<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>\$ 2,563,783</b>	<b>\$ 3,847,764</b>	<b>\$ 2,874,993</b>	<b>\$ 4,430,565</b>	<b>\$ 3,239,570</b>	<b>\$ 1,190,995</b>	<b>\$ 2,752,258</b>	<b>\$ 2,792,311</b>

Municipal Services Streets Division Summary

FYE 2024 BUDGET SUMMARY

	Maintenance	Discretionary
<b>SALARIES</b>	\$ 918,125	\$ -
<b>BENEFITS</b>	\$ 288,206	\$ -
<b>OPERATING COSTS</b>	\$ 621,680	\$ 347,050
<b>CONTRACTUAL</b>	\$ 442,409	\$ 540,245
<b>CAPITAL</b>	\$ 969,150	\$ 303,700
<b>DEBT RETIREMENT</b>	\$ -	\$ -
<b>TOTAL</b>	<b>\$ 3,239,570</b>	<b>\$ 1,190,995</b>

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
<b>SALARIES</b>			
30-4010	SALARIES (+\$245k in MFT)	\$ 818,125	\$ -
30-4030	OVERTIME	\$ 100,000	\$ -
<b>BENEFITS</b>			
30-4110	SOCIAL SECURITY	\$ 57,110	\$ -
30-4111	MEDICARE	\$ 13,356	\$ -
30-4115	IMRF	\$ 61,066	\$ -
30-4120	MEDICAL/LIFE INSURANCE	\$ 154,274	\$ -
30-4135	SUPPLEMENTAL PENSION	\$ 2,400	\$ -
<b>OPERATING</b>			
30-4219	LIABILITY INSURANCE	\$ 30,525	\$ -
	Deductible	5,250	-
	Safety Boots 12	2,898	-
	Rubber Boots 12	1,890	-
	Safety Vests 22	440	-
	Safety Glasses Gloves 22	506	-
	Wellness Fair & Flu Shots	551	-
	Air Mask Testing	606	-
	Hepat. Shots	347	-
	Legal Fees	1,050	-
	CDL Random Drug Testing IDOT	2,200	-
	Fire Extinguisher Maint.	606	-
	DPC-Stormwater Fee	1,213	-
	CDL-Reimbursement	364	-
	Fuel Tank -Insurance	3,780	-
	Safety Lane	1,323	-
	AED EQUIP AND TRAINING	7,500	-
	<b>Total</b>	<b>30,525</b>	<b>-</b>
30-4223	MAINTENANCE - BUILDING	\$ 123,901	\$ 183,100
	Base Maintenance PD and City Hall	37,000	-
	CH - Monitor/radio (ADS)	210	-
	PD - Monitor/radio (ADS)	210	-
	CH Sprinkler Inspection Fox Valley	75	-
	PD Sprinkler Inspection Fox Valley	75	-
	Fire Inspection (PD)	150	-
	Fire Inspection (CH)	113	-
	PW - Burglar/Fire/Inspection - \$406.86 per quarter	814	-
	HVAC Service Contract PD Automated Logic	1,000	-
	HVAC Annual Service Contract PD Amber Mechanical May 1, 2020 -April 30, 2026	9,740	-
	Elevator PD and City Hall	2,250	-
	Boiler Insp	315	-
	Cleaning Supplies City Hall and PD	3,200	-
	Sanitizing Chemicals/Sprayers/Masks/Gloves/HandSanitizer	1,000	-
	Garage Door Maint. Cost	1,000	-
	HVAC 2 Units PW 1/2 Water	1,000	-

Municipal Services Streets Division Summary

Account #	Description		Department Maintenance Budget Request	City Council Discretionary Expenditures
	Housekeeping		1,000	-
	Cups, Supplies		250	-
	City Hall Plowing and Salt		7,000	-
	Generator Maint-City Hall PD & PW		6,500	-
	Fuel Pump Maintenance Cost Share with Water \$2000		1,000	-
	Pest Extermination City Hall and PD		3,000	-
	Replace Elevator-Police Dep FYE 25		-	-
	75th & Cass (NW corner) Waterfall Wall		2,000	-
	City Hall/Police Department Plantings		5,000	-
	City Hall -R&R Refrigerator		-	-
46 *	Clock Tower Paver Brick, sitting wall & fountain wall resetting		40,000	-
48 *	Clock Tower Electrical & Lighting Upgrade		-	20,000
	Tire Inflator 3k/2H2O=1500		-	1,500
	PW Power Inverter		-	1,600
49 *	PW Asphalt Area next to salt shed 100K/2H2O=50K		-	50,000
51 *	crack seal/seal coat city hall lot		-	15,000
53 *	city hall balcony buildout-design/build--carry over		-	95,000
		total	123,901	183,100
30-4225	MAINTENANCE EQUIPMENT		\$ 40,500	\$ -
	Brush Chipper Parts	3,700		-
	Mower Parts, Blades	3,000		-
	Small Machine repairs	3,000		-
	Grease/Oil/Lubricants	4,500		-
	Small Equip/Parts	5,000		-
	Office Equip/Part	2,000		-
	Plow Blades	6,000		-
	Tornado Sirens	2,000		-
	Off Road Machinery End Loaders-High Lift-Misc	5,000		-
	Mechanics Supplies-Fittings, Hoses, Manuals, Aerosol Products	4,800		-
	Tire Inflator 3k/2STRETS=1500	1,500		-
		Total	40,500	-
30-4229	MAINTENANCE VEHICLES		\$ 82,000	\$ -
	General Maintenance-Vehicle	\$ 82,000		\$ -
30-4233	POSTAGE/MAILINGS		\$ 750	\$ -
30-4243	RENT - EQUIPMENT		\$ 14,500	\$ 33,200
	Small Equip	2,500		-
	Tub Grinder	-		6,200
	Sewer Jetting - "Emergencies"	12,000		-
55 *	Vactor Rental - 2 months @ \$13,500/month	-		27,000
		Total	14,500	33,200
30-4253	SUPPLIES - OFFICE		\$ 3,403	\$ -
	Paper,Pens, etc.	250	\$	-
	Copy Paper	350	\$	-
	Plain Paper	153	\$	-
	Ink Cartridges	1,000	\$	-
	File Folders	50	\$	-
	Plotter Paper	600	\$	-
	New Office Fax Machine	1,000	\$	-
		Total	3,403	-
30-4257	SUPPLIES - OTHER		\$ 180,165	\$ 87,000
	Signs & Accessories	6,000		-
	Banner Replacements	5,000		-
	Winter Banner Replacements	-		-
	Barricade maintenance	3,800		-
	Road Construction and lane closed signs and barricades/bases	3,000		-
	Storm Sewer supplies	14,000		-
	Contractual Landscape Restoration Services	20,000		-
	Top Soils	4,600		-
	Hot/Cold Asphalt Material and Restoration	17,500		-
	Sod/Seed	5,000		-
	Fabric Blanket	3,000		-
	Gases	1,000		-
	Barricade rental 7/4	-		1,000
	Mailboxes-REIMBURSABLE	3,400		-
	Mailboxes-Public Works	4,365		-

Municipal Services Streets Division Summary

Account #	Description		Department Maintenance Budget Request	City Council Discretionary Expenditures
	Anti-icing/de-icing	62,000		-
	Refuse for Restorations	6,000		-
	Asphalt Restoration	21,500		-
56 *	Holiday Season Lighting Downtown Corridor	-		60,000
63 *	4 flashing Speed Limit signs	-		26,000
	Total	180,165		87,000
30-4259	SMALL TOOLS & EQUIPMENT		\$ 6,650	\$ 21,000
	Mechanic Tools	1,100		-
	Operating Tools	1,500		-
	Hand Power Tools	1,200		-
66 *	Tire Changer 30K/2 (H2O)=15K	-		15,000
	Mobile Generator/Inverter	1,750		-
	Mobile Pressure Washer	1,100		-
69 *	Air & Water Hose Reels - PW Shop	-		6,000
	Total	6,650		21,000
30-4263	TRAINING & EDUCATION		\$ 9,650	\$ 22,750
	Tuition Reimbursement	1,000		-
	Arborist Training	1,500		-
	Management seminars	300		-
	APWA	150		-
	Machine Operator Training	2,000		-
	NIPSTA Northeastern Illinois Public Safety Training	500		-
	First Aid Training	1,700		-
	Training AED	2,500		-
	CDL Training Class B to A	-		22,750
	Total	9,650		22,750
30-4269	UNIFORMS		\$ 6,446	\$ -
	12 @ 475.00 Per person	5,700		-
	1 @ \$246 Per Person	246		-
	Part Time Shirts 10 @ \$10 ea x 5	500		-
	Total	6,446		-
30-4271	UTILITIES - GAS/ELECTRIC/SEWER		\$ 26,400	\$ -
	Elec.Gas,Wtr,Sewer	5,900		-
	Darien Pointe Com Ed	1,300		-
	Verizon Service (sim/phone)	6,000		-
	Air cards, jet packs, Misc Phone Carrd subscription	13,200		-
	Total	26,400		-
30-4273	VEHICLE - GAS & OIL		\$ 96,790	\$ -
	NO LEAD	10,980		-
	DIESEL	73,100		-
	OIL 4100 QUARTS	12,710		-
	Total	96,790		-
<b>CONTRACTUAL SERVICES</b>				
30-4325	CONSULTING/PROFESSIONAL SERVICES		\$ 10,750	\$ -
	Drainage Concerns	\$ 3,500	\$ -	
	NPDES Fee	\$ 1,000	\$ -	
	Dale Basin -Wetland Management	\$ 3,750	\$ -	
	Misc PW Engineering Consult	\$ 2,500	\$ -	
	Total	10,750		-

Municipal Services Streets Division Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
<b>CONTRACTUAL SERVICES cont'd</b>			
30-4350	FORESTRY	\$ 9,825	\$ 300,405
	Fertilize-Sec 1-75TH -N, S rows/ medians Plainfield-Cass and Cass to 75TH	-	13,120
	Fertilization-Section II-A-City Hall-Police Dept. 1/2 to Water	-	192
	Fertilization-Section II-B-Public Works Facility 1/2 to Water	-	465
	Fertilization-Section III-Basins	-	8,320
	Fertilization-Section IV-A-75th St. Landscape Beds	-	285
	Fertilization-Section IV-B-Roadside City Entrance Signs	-	300
	Fertilization-Section IV-C-Clock Tower-Turf Area	-	260
	Fertilization-Section IV-C-Clock Tower Mulch Beds	-	225
	Fertilization Tree 75th St.	-	85
	Weed Control Rip-Rap Areas	-	3,400
	75th Street Planters/Mulch Areas-Weeding 8 Locations ITEM A	-	14,903
	Entrance Signs-Mulch/Weed 8 areas ITEM B-Including Evergreen Plant Area	-	5,300
	Clock Tower-Mulch Areas-Weeding 1 Location ITEM C	-	11,250
	City Hall Complex-Mulch Areas-Rock Landscaping 1 Location ITEM D	-	8,300
	Plant Contingency - City Hall	-	20,000
	Hand Tools-Forestry	1,000	-
	Tree Anchring Kits	1,000	-
	Tree Water Bag R&R	1,000	-
	Tree Repl. 75th Street	-	2,000
	Residential 50/50 prog.Res Portion-Reim	-	2,000
	Residential 50/50 prog. City Portion	4,000	-
	General Tree Replacement	-	25,000
	Pine Parkway Island Mowing -Assoc pays half CITY EXPENSE	825	-
	Crest Basin R&R Evergreens treatment	2,000	-
72 *	75th St. Median Planting Updates	-	135,000
81 *	Entrance Sign Lighting	-	50,000
	Total	9,825	300,405
30-4359	STREET LIGHT OPER & MAINT.	78,000	15,000
	Light Pole Repairs	32,000	-
	Street Light Requests	4,000	15,000
	Street Light R&R	42,000	-
	Total	78,000	15,000
30-4365	MOSQUITO ABATEMENT	\$ 42,500	\$ -
		\$ 42,500	
30-4373	STREET SWEEPING	\$ 45,757	\$ -
	May 11-19	8,796	-
	Sept 14-21	8,796	-
	Oct 26-Nov 16	16,964	-
	Emergency Sweeps	1,200	-
	Contingency	3,500	-
	Disposal	6,500	-
	Total	45,757	-
30-4374	DRAINAGE PROJECTS	\$ 44,000	\$ 224,840
83 *	Annual rear yard -City Cost	-	105,000
85 *	Grates/fence for Portsmouth Drainage - carry over	-	22,500
88 *	Misc. Drainage Projects	20,000	-
89 *	Arbor and Exner - carry over	24,000	-
93 *	Carriage Green & Coachman storm sewer	-	20,000
96 *	Farmingdale Drive 7700 block- storm sewer	-	41,140
100 *	Sawyer 7700 block-storm sewer	-	36,200
	Total	44,000	224,840

Municipal Services Streets Division Summary

Account #	Description		Department Maintenance Budget Request	City Council Discretionary Expenditures
<b>CONTRACTUAL SERVICES CONT.</b>				
30-4375	TREE TRIMMING		\$ 211,578	\$ -
104 *	1750 Trees	116,078		-
	Removals	55,000		-
	Stump Removal	15,500		-
	Emerald Ash Borer emergency	5,000		-
	Emergency-Storm/Hazards	15,000		-
	Restoration due to removals	5,000		-
		211,578		-
30-4381	RESIDENTIAL CONCRETE PROGRAM	\$ -		\$ -
<b>CAPITAL PURCHASES</b>				
30-4810	IMPROVEMENTS		\$ -	-
				-
30-4815	EQUIPMENT		969,150	303,700
105 *	206-trackless tractor--carry over	186,475		-
107 *	208-trackless tractor--carry over	186,475		-
111 *	Truck #110 - 9-ton Dump/Chipper/Plow Truck FYE 23 carry over	306,200		-
114 *	Truck #112 - 1-ton Dump/Plow Truck	-		150,000
	Truck #111 - Ford F-550 Body w Crane - Sign Truck FYE 25	-		-
116 *	Truck #103 - 9-ton Dump/Chipper/Plow Truck FYE 23--carry over	290,000		-
	Equipment #309 - Concrete mixer FYE 25	-		-
	Equipment #305 - Tow Behind Air Compressor FYE 25	-		-
119 *	2 Carbide Plow Blade Systems - Trucks #106 & #105 & General Snow plow Blades	-		20,000
	Truck # 600 - Mechanics Truck FYE 25	-		-
123 *	Backhoe Swailing Bucket Replacement-1/2 to water	-		3,000
126 *	Camera Storage Box	-		5,700
130 *	Road Weather Information Systems	-		25,000
134 *	PW Garage Floor - Redo Epoxy 200k/2H2O=100K	-		100,000
	Tractor #202 - Kubota Zero Turn Mower FYE 25	-		-
	Dir Mun svcs / Administration E-vehicle replc fye 26 (2@75000)	-		-
				-
		Total	969,150	303,700
	PURCHASE OF PROPERTY			
30-4890	-		\$ -	\$ -
			\$ -	\$ -
<b>DEBT RETIREMENT</b>				
30-4905	DEBT RETIRE		\$ -	\$ -
	DEBT RETIRE - PROPERTY		\$ -	\$ -
30-4945			\$ -	\$ -
		Total	\$ 3,239,570	\$ 1,190,995

**FYE 24 BUDGET REQUEST FORM**  
**Equipment Replacement Budget – Items over \$1,000**

Department: Administration/Streets Fund: 01/30

Account Name: Clock Tower Maintenance Number: 4223

Description of item to be replaced:

Clock Tower brick walls and walk way surrounding the area.

Year purchased: \_\_\_\_\_ Original Cost: \_\_\_\_\_

Year item was scheduled for replacement: \_\_\_\_\_

Additional information, including mileage/hours, condition, repair history, accident history, and disposition:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Description of replacement item: Add backup information as necessary

Purchase Month: May/June Estimated Cost \$40,000.00

Description of new item, including upgrades and technological improvements:

Clock tower paver bricks are wavy on the walkways and other areas have bricks that are slightly sticking up (mostly along edges) creating trip hazards. Met with vendor and he is recommending resetting all the bricks for the walkway as more stone might need to be added to base to ensure that this doesn't happen again.

Sitting wall and the wall around the three pillar fountain have become pushed out due to the force of ice pushing on them over the years. Blocks need to be removed, adhesive cleaned and then reset. We are recommending replacing the woodchips between the two walls with river rock for a cleaner look

**SUBMITTED BY:** Kris Thom



Sent

# ESTIMATE



<b>Estimate #</b>	86
<b>Date</b>	Jan 9, 2023
<b>Total</b>	\$40,270.00 USD

## JC Landscaping & Tree Service inc.

1210 Plainfield Rd  
Oswego IL 60543  
United States  
Phone: 630 464 0736  
mejiaj0424@gmail.com

**Estimate To:**  
**City of Darien**  
1041 S. Frontage Road  
Darien IL 60561

### PROPOSAL FOR REDO RETAINING WALL AND PATIO PAVERS BY THE (CLOCK)

#	Products	Quantity	Unit Price	Amount
1.	Redo upper retaining wall 180 lineal ft at \$25 per ft	180	\$25.00	\$4,500.00
2.	Redo lower retaining wall 360 lineal ft at \$25 per ft	360	\$25.00	\$9,000.00
3.	Redo the patio around the clock 2677 square ft at \$10	2,677	\$10.00	\$26,770.00

**Sub Total** \$40,270.00 USD  
**Total** \$40,270.00 USD

FYE 24 BUDGET REQUEST FORM  
Equipment Replacement Budget – Items over \$1,000

Department: Administration/Streets Fund: 01/30

Account Name: Clock Tower Maintenance Number: 4223

Description of item to be replaced:

Clock Tower electrical and lighting

Year purchased: \_\_\_\_\_ Original Cost: \_\_\_\_\_

Year item was scheduled for replacement: \_\_\_\_\_

Additional information, including mileage/hours, condition, repair history, accident history, and disposition:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Description of replacement item: Add backup information as necessary

Purchase Month: May/June Estimated Cost \$20,000.00

Description of new item, including upgrades and technological improvements:

We are recommending having additional conduit laid and electrical outlets installed to better serve our needs at the Clock Tower. This will facilitate holiday decorations and better lights to light up the stone pillar features. Also, recommending replacing landscape feature and walkway lights as there are several outages and some broken fixtures.

**SUBMITTED BY:** Kris Thom

Expansion Request is for: •Any new program/activity costing in excess of \$1,000; •Any new equipment (not replacement) costing in excess of \$1,000; •Any new employee; or •Any capital project.

BUDGET REQUEST FORM
Expansion Budget

Department: Municipal Services Street and Water Fund: Building Maintenance

Project/Program Title: PW Shop Storage Improvement

Description of proposed new program/activity/expenditure, including purpose and justification:

Staff proposes Excavate area adjacent salt shed and create asphalt parking and storage location. Please recall the City was given funds from 2nd Cell Tower installation to perform this work.

Estimated Budget:

Table with 3 columns: Account #, Account Name, Cost. Rows include 01-30-4223 Maintenance- Building \$50,000.00, 12-51-4815 Maintenance -Building \$50,000.00, and a TOTAL COST of \$100,000.00.

(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)

Has this request been submitted before? Yes No

If yes, how many times:

SUBMITTED BY: Kris Thom

Recommended by City Administrator: Yes No

bing maps

### Darien Public Works Department

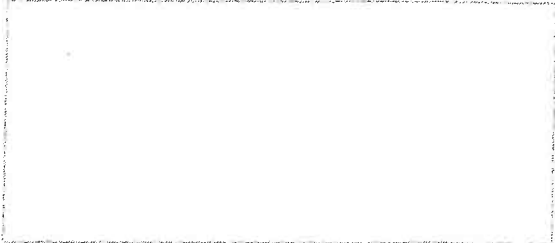
Address: 1041 S Frontage Rd, Darien, IL 60561

Phone: +1 630-887-0008

Website: <https://www.darien.il.us/>

#### Hours

Monday - Friday 8:30 AM - 5:00 PM



#### Asphalt Improvement of 1041 S Frontage Rd.

Asphalt Contractor	SY	1200	70	\$84,000.00	
Asphalt City	TN	276	72		\$19,872.00
Stone	TN	300	20.65	\$6,195.00	
Testing	EA	1	5750	\$5,750.00	
Special Waste Disposal	TN	400	43	\$17,200.00	
CCDD Disposal	EA	20	87.3		
Trucking Orchard Hill-WM	Hr	90	127.08	\$11,437.20	
Trucking 119th Street	Hr	40	127.08		
Total				\$124,582.20	\$60,454.20

**FYE 24 BUDGET REQUEST FORM  
Maintenance Budget – Items over \$1,000**

Department: Municipal Services Fund: 01-30-4223

Project/Program Title: Crack Seal / Seal Coating City Hall Parking Lot

Description of proposed new program/activity/expenditure, including purpose and justification:

Year purchased: \_\_\_\_\_ Original Cost: \_\_\_\_\_

Crack sealing is a routine maintenance treatment that will significantly delay deterioration. The sealing material is applied into the cracks before they become too large and before the freeze-thaw cycles have an opportunity to shift the pavement and develop larger cracks (alligating). Flexible rubberized asphalt sealants bond to crack walls and move with the pavement, preventing water from entering the road base. The life of the parking lot is extended and maintenance costs greatly reduced over time. The City is crack sealing the parking city hall parking lot and striping the parking spots, letters and symbols.

Estimated Budget:

Account #	Account Name	Cost
<u>01-30-4223</u>	<u>Crack Seal/Seal Coating CH lot</u>	<u>\$15,000.00</u>
_____	_____	_____
_____	_____	_____
	<b>TOTAL COST:</b>	<u>\$15,000.00</u>

**(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)**

Has this request been submitted before? \_\_\_\_\_ Yes \_\_\_\_\_ No

If yes, how many times: \_\_\_\_\_

**SUBMITTED BY:** \_\_\_\_\_

Recommended by City Administrator: \_\_\_\_\_ Yes \_\_\_\_\_ No

PROJECT FILE NAME: CRACK SEALING AND SEAL COATING SERVICES  
 PROJECT NO.: 2022-01 VILLAGE OF WOODRIDGE

DATE: 2/1/2022  
 TIME: 11:00 A.M.

				Denier, Inc. 20502 S. Cherry Hill Ave. Joliet, IL 60433		SKC Construction, Inc. 503 PO Box 60118 West Dundee, IL		National Industrial Maintenance, Inc. 4530 Baring Ave. East Chicago, IN 46312	
NO	ITEM	QUAN	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
A	Crack Sealing Asphalt Pavement	138,000	LB	\$ 1.70	\$ 234,738.00	\$ 1.67	\$ 230,391.00	\$ 1.96	\$ 269,948.70
B	Crack and Joint Sealing PCC Pavement	0	LB	\$ 3.87	\$ -	\$ 1.67	\$ -	\$ 1.65	\$ -
C	Fiber-Asphalt Crack Sealing Asphalt Pavement	6,000	LB	\$ 1.38	\$ 8,253.00	\$ 1.43	\$ 8,568.00	\$ 1.65	\$ 9,873.90
D	Seal Coat Bike Path	0	SY	\$ 0.95	\$ -	\$ 1.28	\$ -	\$ 1.41	\$ -
E	Seal Coat Parking Lot	6,000	SY	\$ 1.19	\$ 7,140.00	\$ 1.28	\$ 7,686.00	\$ 1.37	\$ 8,197.20
F	Parking Lot Paint Pavement Marking - Line 4"	1,800	FT	\$ 0.32	\$ 567.00	\$ 0.53	\$ 945.00	\$ 0.52	\$ 931.50
G	Parking Lot Paint Pavement Marking - Letters & Symbols	300	SF	\$ 3.15	\$ 945.00	\$ 2.63	\$ 787.50	\$ 10.35	\$ 3,105.00
H	Traffic Control and Protection - DuPage County	0	LSUM	\$ 525.00	\$ -	\$ 525.00	\$ -	\$ 25,875.00	\$ -
<b>TOTAL BID</b>		AS READ:		\$ 251,643.00		AS CORRECTED:		\$ 248,377.50	
								\$ 292,056.30	

**CITY OF DARIEN 2023 PROGRAM - CRACK SEALING WITH AWARDED VENDOR**

NO	ITEM	QUAN	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
A	Crack Sealing Asphalt Pavement	130,000	LB	N/A	N/A	\$ 1.67	\$ 217,100.00	N/A	N/A
C	Fiber-Asphalt Crack Sealing Asphalt Pavement	7,250	LB	N/A	N/A	\$ 1.43	\$ 10,367.50	N/A	N/A
<b>TOTAL</b>				\$ -		\$ 227,467.50		N/A	N/A

**CITY OF DARIEN 2023 PROGRAM - CITY HALL SEALCOATING AND STRIPING AWARDED VENDOR**

NO	ITEM	QUAN	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
A	Crack Sealing Asphalt Pavement	2,300	LB	\$ 1.70	\$ 3,912.30	\$ 1.67	\$ 3,841.00	\$ 1.96	\$ 4,499.15
E	Seal Coat Parking Lot	6,500	SY	N/A	N/A	\$ 1.28	\$ 8,320.00	N/A	N/A
F	Parking Lot Paint Pavement Marking - Line 4"	2,000	FT	N/A	N/A	\$ 0.53	\$ 1,060.00	N/A	N/A
G	Parking Lot Paint Pavement Marking - Letters & Symbols	375	SF	N/A	N/A	\$ 2.63	\$ 986.25	N/A	N/A
<b>TOTAL</b>				\$ -		\$ 14,207.25		N/A	N/A
Estimated Total						\$ 15,000.00			

**Maintenance Request is for: •Any new program/activity costing in excess of \$1,000; •Any new equipment (not replacement) costing in excess of \$1,000; •Any new employee; or •Any capital project.**

**BUDGET REQUEST FORM  
Maintenance Budget**

Department: Municipal Services Fund: Streets 01-30-4223

Project/Program Title: City Hall Balcony

Description of proposed new program/activity/expenditure, including purpose and justification:

Remove and replace the existing balcony facing Plainfield Road. The existing balcony is structurally deteriorating and requires an updated look. Batitistich Architects has provided a proprietary conceptual plan and pending budget approval would be commissioned to provide working drawings. The drawings would be utilized as a bid document.

Estimated Budget:

Account #	Account Name	Cost
<u>01-30-4223</u>	<u>Maintenance – Building City Hall Balcony-Drawings and Construction</u>	<u>\$95,000</u>
_____	_____	<u>\$0.00</u>
	<b>TOTAL COST:</b>	<u>\$95,000</u>

*(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)*

Has this request been submitted before?  Yes  No

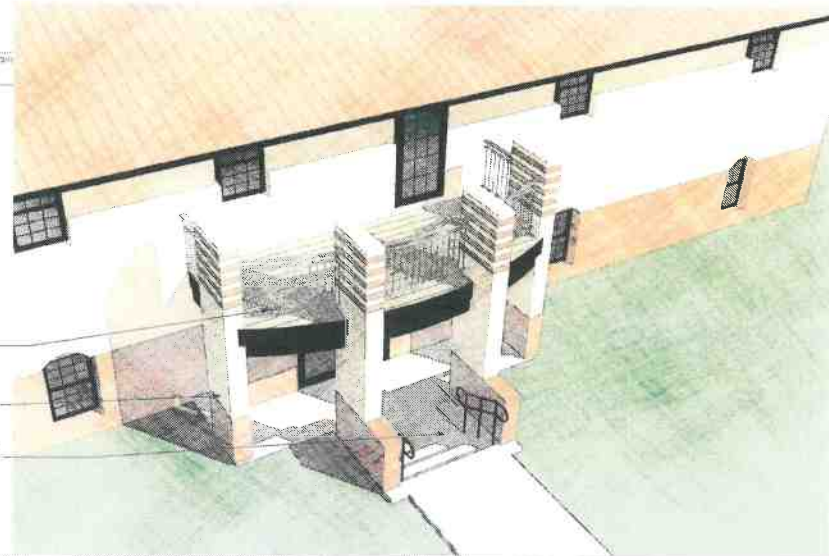
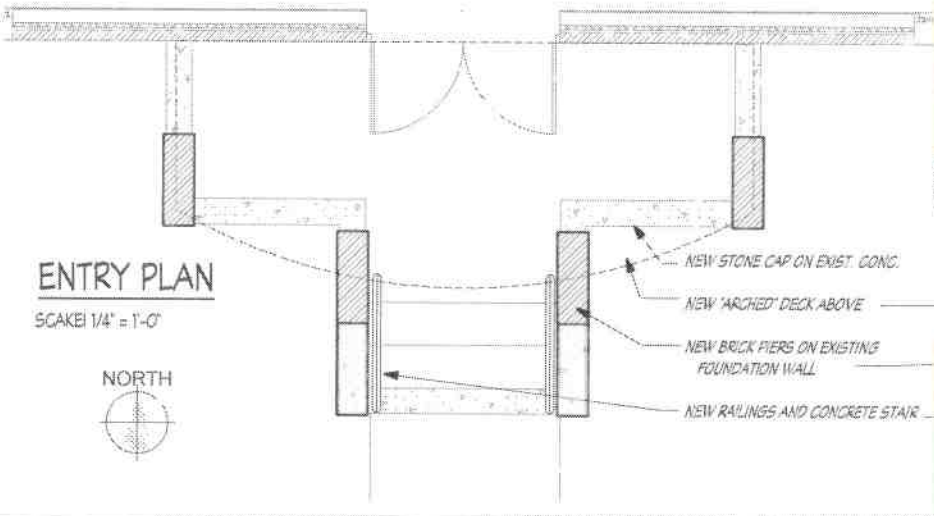
If yes, how many times: \_\_\_\_\_

**SUBMITTED BY:** Dan G

Recommended by City Administrator:  Yes  No



# SOUTH ENTRY IMPROVEMENTS: DARIEN CITY HALL 1702 PLAINFIELD RD. DARIEN, IL



**J. A. Battistich, Architects**  
1111 W. 121st St., Suite 201  
Chicago, IL 60642-1111  
Tel: (773) 486-1111  
Fax: (773) 486-1112

THESE PLANS ARE THE PROPERTY OF J. A. Battistich, Architects. NO PART OF THESE PLANS ARE TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF J. A. Battistich, Architects.

DATE: 11/19/12  
PROJECT: DARIEN CITY HALL IMPROVEMENTS  
DRAWING NO.: 12-001-001-001  
SCALE: AS SHOWN  
SHEET NO.: 1 OF 1

PRELIMINARY









**From:** [Dan Gombac](#)  
**To:** [Regina Kokkinis](#); [Joe Marchese](#)  
**Subject:** FW: Long term solution for Darien Holiday Lighting  
**Date:** Tuesday, February 7, 2023 2:25:36 PM

---

Mayor,

Yes this will be another vendor source for Holiday Lighting, pending approval.

Regina,

Pls add to our backup for budget, holiday Lighting.

---

**From:** Joe Marchese <[jmarchese@darienil.gov](mailto:jmarchese@darienil.gov)>  
**Sent:** Tuesday, February 7, 2023 2:19 PM  
**To:** Dan Gombac <[dgombac@darienil.gov](mailto:dgombac@darienil.gov)>  
**Subject:** FW: Long term solution for Darien Holiday Lighting

Any interests?

---

**From:** Jeff Krall <[jeff@brilliantilluminations.com](mailto:jeff@brilliantilluminations.com)>  
**Sent:** Tuesday, February 7, 2023 9:47 AM  
**To:** Joe Marchese <[jmarchese@darienil.gov](mailto:jmarchese@darienil.gov)>  
**Subject:** Long term solution for Darien Holiday Lighting

Mayor Marchese,

Tired of having city employee's putting up holiday lights every year or paying high fees for contractors? Consider speaking with us.

Our app-controlled lights can be used year-round, so there are no more installs and removals EVERY season. Our permanent lights blend in with any architecture and will make Darien shine, helping boost traffic to local businesses. Celebrate all events, from Christmas to Valentine's day to the 4th of July to Darien sports team colors, with ease on a smartphone. The lights can be customized for any occasion year around.

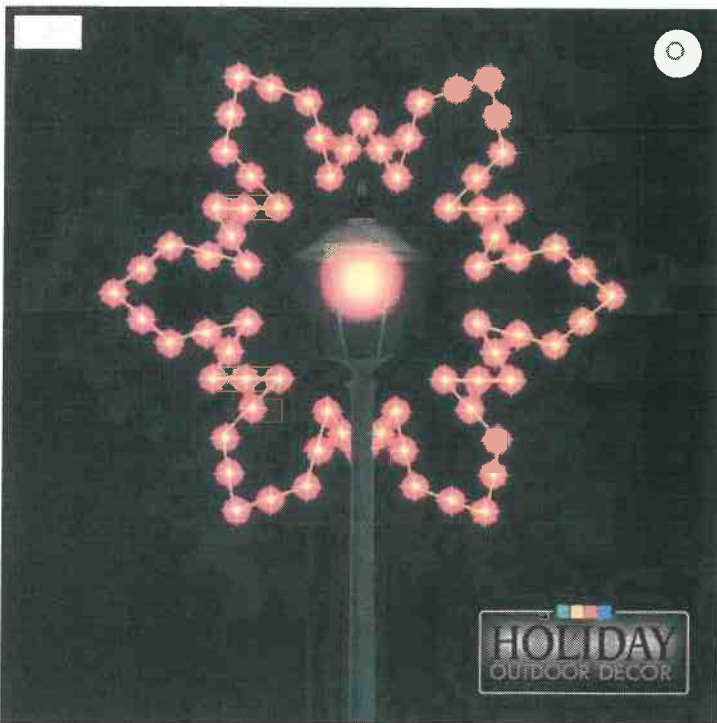
Start small with a gazebo or small building, and watch the lights sell themselves. Everything does not have to be done in 1 year as we can add new buildings each year. We are a local company based in Woodridge.

Let's start a conversation!



ABOUT US PRODUCTS ▾ SERVICES ▾ HOLIDAYS ▾ MARKETS ▾ CATALOGS GALLERY ▾ BLOG HIRING GO GREEN

CONTACT SEARCH



## Splendid Snowflake Post Topper

~~Price~~ \$479.05

Wintery Splendid Snowflake. Measures 4.5'. With 59 C-7 Lamps. Weighs 25lbs.

1

[Add to my Wish List](#)

SKU: PM-GLB-SS54

Categories: [Holiday Decorations](#), [Snowflake](#), [Post Topper](#)

Description Additional Information

### DESCRIPTION

Wintery Splendid Snowflake. Measures 4.5'. With 59 C-7 Lamps. Weighs 25lbs.

### RELATED PRODUCTS



Star With Spray Post Topper

REGULAR \$442.20

ADD TO WISHLIST



Christmas Package Lamp Post Topper

REGULAR \$1,564.45

ADD TO WISHLIST



Snowman Post Topper

REGULAR \$344.20

ADD TO WISHLIST

## Stay in Touch!

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- And More

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Community Event



and Festival Incubator

1-877-444-8888

1053 N. Plymouth St. Allentown, PA 18109



©2022 Holiday Outdoor Decor. All rights reserved

Powered by L-A Interactive

Sign up

Proud Supporter of...





## Animated Panel Tree (No Music)

\$0 552.00 - \$119,200.00

Color-changing no music 10' - 12' panels, 10' star, 10' LED lights

Size: 10'

Color-changing no music 10' - 12' panels, 10' star, 10' LED lights

\$0 552.00 **\$14,281.05**

1 2

[Add to My Wish List](#)

10' x 10' x 10'

10' x 10' x 10'

Description Additional information



## Branch Garland Tree, Self-Standing, with Star

\$1 619.00 - \$5,770.00

Self-standing holiday tree with branch garland and star on top

Size: 12'

Self-standing holiday tree with branch garland and star on top


\$1 619.00 **\$2,345.00**

1 2


[Add to My Wish List](#)

10' x 10' x 10'

10' x 10' x 10'

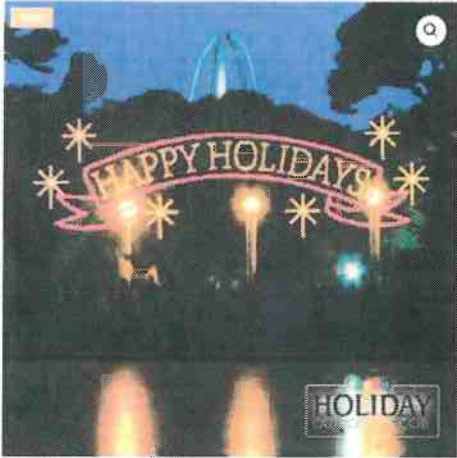
Product	Price	Quantity	Subtotal
	\$20.70	25	\$517.50
<b>Totals:</b>			\$517.50

[Clear List](#)
**UPDATE LIST**

	\$3514.15	4	\$14056.60
<b>Totals:</b>			\$14574.15

[Clear List](#)
**UPDATE LIST**





# Happy Holidays Banner

Original Price \$6,850.75

Happy Holidays Banner 2010 1000 C10 Camo 1.25x2.25

1 of 1

Add to My Wish List

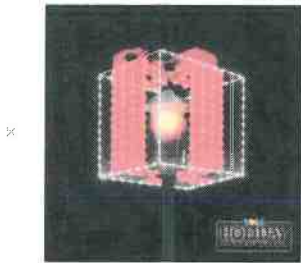
Qty: 1 of 1

Price: \$1,564.45

Description Additional Information

## DESCRIPTION

Happy Holidays Banner 2010 1000 C10 Camo 1.25x2.25



x



\$1,564.45 10 of \$15,644.50

Total: \$30,218.69



x



\$539.30 8 of \$4,314.20

Total: \$34,532.89







All Traffic Solutions Inc.  
 14201 Sullyfield Circle,  
 Ste 300  
 Chantilly, VA 20151  
 Phone: 814-237-9005  
 Fax: 814-237-9006  
 DUNS #: 001225114  
 Tax ID: 25-1887906  
 CAGE Code: 34FQ5

**QUOTE Q-74204**

**DATE:** 02/03/2023

**PAGE NO:** 1

**Mail Purchase Orders to:**  
 3100 Research Dr.  
 State College, PA  
 16801

Contract:  
**Sourcewell 090122-ATS**  
 Sourcewell Account #:  
**110530**

**Questions contact:**  
**MANUFACTURER:**  
**All Traffic Solutions**

**Independent Sales Rep:**

Owen Lauerman  
 (571) 549-3766  
 x  
 olauerman@alltrafficsolutions.co  
 m

**BILL TO:**  
 City of Darien  
 1710 Plainfield Road  
 Darien IL 60561

**SHIP TO:**  
 City of Darien  
 1710 Plainfield Road  
 Darien IL 60561  
 Attn: John Carr

Billing Contact:

**PAYMENT TERMS:** Net 30  
**CUSTOMER:** City of Darien  
**CONTACT:** (630) 514-1531

ITEM NO:	DESCRIPTION:	QTY:	EACH:	EXT. PRICE:
4000741	SpeedAlert 18 Radar Message Sign (RMS); base unit w/ mounting bracket	4	\$3,688.00	\$14,752.00
4000631	Bluetooth: allows wireless control from any Bluetooth enabled device (sold separately)	4	\$400.00	\$1,600.00
4000519	Traffic Data Collection; stores vehicle statistics locally for later analysis	4	\$500.00	\$2,000.00
4001626	VZW communications prep	4	\$0.00	\$0.00
4000701	Solar panel, 90W; includes bracket for pole and harness	4	\$750.00	\$3,000.00
4000664	Integrated camera and storage for awareness and tamper images	4	\$1,000.00	\$4,000.00
4001820	Integrated Solar pole mount battery kit (iA/SA18) 33Ah batt & solar controller	4	\$961.00	\$3,844.00
4001299	3 Year Warranty	4	\$0.00	\$0.00
4000641	Shipping and Handling Common Carrier	1	\$440.00	\$440.00
4001190	Discount - New Purchase	1	(\$3,111.78)	(\$3,111.78)

Special Notes:

**SALES AMOUNT:**

\$26,524.22

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**TOTAL  
USD:**

\$26,524.22

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Duration: This quote is good for 60 days from date of issue.

Shipping Notes: All shipments shall be FOB shipper. Shipping charges shall be additional unless listed on quote.

Taxes: Taxes are not included in quote. Please provide a tax-exempt certificate or sales tax will be applied.

Warranty: Unless otherwise indicated, all products have a one year warranty from date of sale. Warranty extensions are a component of some applications that are available at time of purchase. A Finance Charge of 1.5% per month will be applied to overdue balances. GSA GS-07F-6092R

Authorization: By Signing below, I indicate that my organization does not require a purchase order and I am authorized to commit my organization to this order.

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Print Name: \_\_\_\_\_ Title: \_\_\_\_\_

**FYE 24 BUDGET REQUEST FORM**  
**Equipment Replacement Budget – Items over \$1,000**

Department: Municipal Service Fund: Street/Water

Account Name: Small Tools and Equipment Number: 30-4259  
50-4815

Description of item to be replaced: Tire Changer

Year purchased: \_\_\_approx. 1988\_\_ Original Cost: \_\_\_Unknown\_\_\_

Year item was scheduled for replacement: \_\_\_20 year's\_\_\_

Additional information, including mileage/hours, condition, repair history, accident history, and disposition:

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The tire changer leaks air from multiple seals due to worn out bushings. The mechanism is outdated and unable to change tires for our F450 -550 fleet trucks. We currently need to heat up kingpins with a torch and hammer to remove.

Description of replacement item: TCX 58 Table Top Tire Changer and King Pin press

Purchase Month: May 2023 Estimated Cost 30,000.00

Description of new item, including upgrades and technological improvements:

The new improved tools are capable of adjusting to clamp 10 -26 inch rims and 220 volt motor to loosen tire beads with less physical interaction. In addition the King Pin press will be able to more easily replace the pins. This price includes factory installation and training.

**SUBMITTED BY:** Tom masek



# QUOTE

Napa Auto Parts  
 700 Enterprise Ct  
 Naperville IL 60540  
 815-641-8109  
 Thomas\_Slodkowski@napastore.com

DATE	1/2/2023
QUOTE #	20233
CUSTOMER ID	5661
VALID UNTIL	1/31/2023

**CUSTOMER**

City of Darien Public Works  
 1041 S Frontage Rd  
 Darien IL 60561  
 630-997-0003  
 Attn Tom

Sourcewell contract numbers 062916-GPC , #061015-GPC

DESCRIPTION	TAXED	AMOUNT
Coats 80XE220 Tire Changer		\$11,899.00
Coats 15003DA Balancer		\$8,999.00
Coats 800525 wheel lift to balancer		\$1,213.00
Coats 113277c light truck cone kit		\$355.00
Coats 5610104 pin plates		\$2,370.00
Tiger Tool King Pin press		\$1,849
Financing options available		
Purchase order #		

<u>Subtotal</u>	<u>\$26,685.00</u>
Taxable	
Tax rate	
Tax due	-
Other	-
<b>TOTAL</b>	<b>\$ 26,685.00</b>

1. Customer will be billed after indicating acceptance of this quote  
 2. Payment will be due prior to delivery of service and goods  
 3. Please fax or mail the signed price quote to the address above  
*Customer Acceptance (sign below):*

x \_\_\_\_\_

Print Name: \_\_\_\_\_

Date: \_\_\_\_\_

If you have any questions about this price quote, please contact  
 Thomas Slodkowski 815-641-8109 Thomas\_slodkowski@napastore.com

**Thank You For Your Business!**





**FYE 24 BUDGET REQUEST FORM**  
**Equipment Replacement Budget – Items over \$1,000**

Department: Municipal Service Fund: Street / Water

Account Name: Supplies –Other / Equipment Number: 30-4259

Description of item to be replaced: Outside Tire inflate Air Hose reel

Year purchased: Unknown Original Cost: Unknown

Year item was scheduled for replacement: 2023

Additional information, including mileage/hours, condition, repair history, accident history, and disposition:

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The Air hose located near the fuel pumps is difficult to maneuver around vehicles and too short to reach longer vehicles.

Description of replacement item: Heavy duty Stainless Steel Spring driven hose reel

Purchase Month: May 2023 Estimated Cost \$6,000.00

Description of new item, including upgrades and technological improvements:  
The new improved hose reel is spring retractable and can hopefully be mounted to outside wall to improve accessibility and stainless street housing to improve durability. The improved design will also allow more versatility to blow out radiators and air cleaners after chipping as well.

**SUBMITTED BY:** Dave Fell



**David Fell**

---

**From:** ggrinter bandrepairinc.com <ggrinter@bandrepairinc.com>  
**Sent:** Monday, December 12, 2022 2:51 PM  
**To:** David Fell  
**Subject:** reel quote

**Dave,**

**Heavy duty Air spring reel stainless steel construction with 100' 3/8 air hose. \$2340.25 plus Frt.**

**Heavy duty Water spring reel stainless steel construction with 100' 1/2 water hose. 2380.50 plus Frt.**

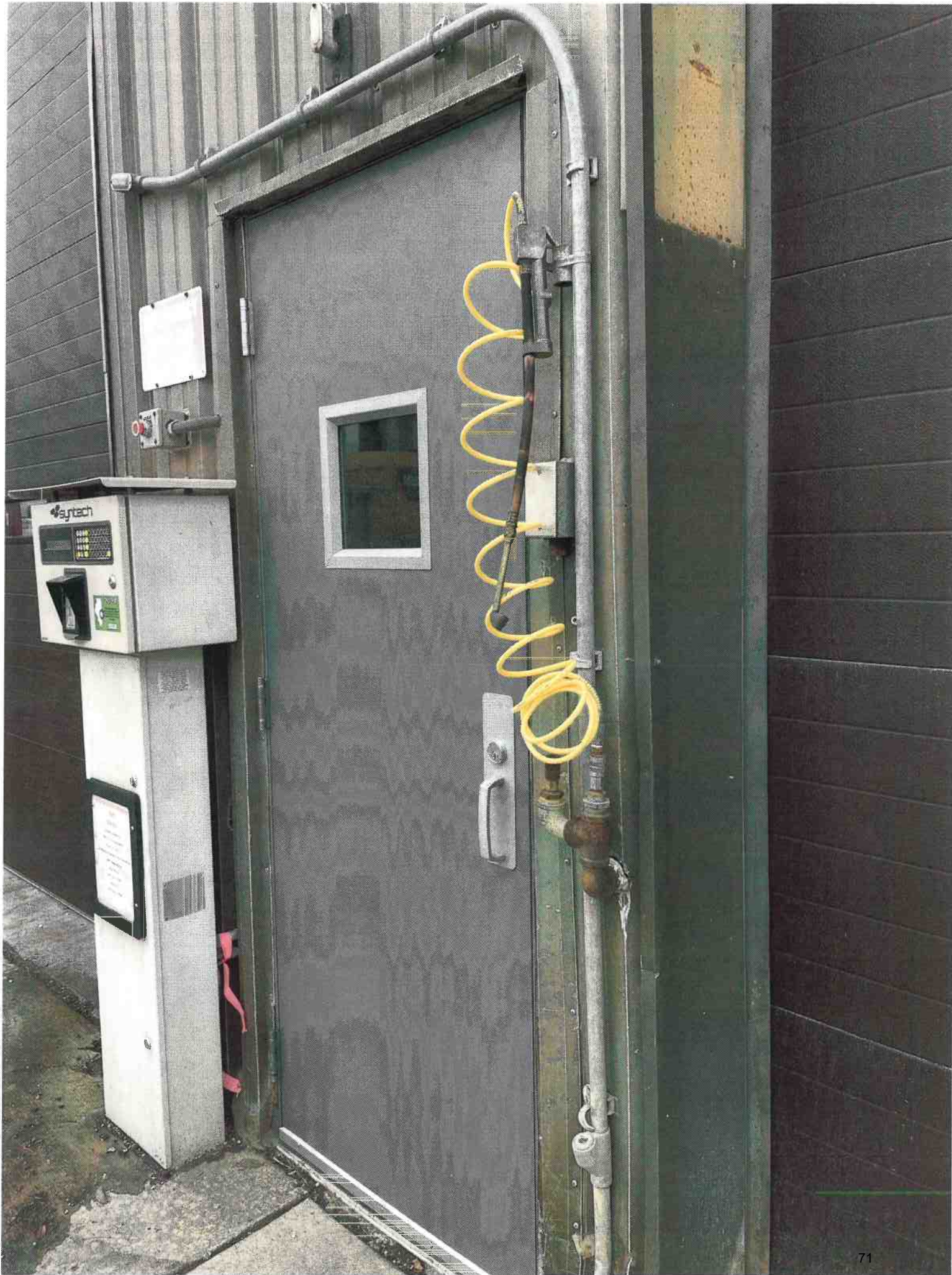
**10-15 days delivery.**

**Dave if you need anything else, please call me. Thanks Gary Grinter.**

**Gary Grinter**  
**B & R Repair, Inc.**  
**9903 Jeans Road**  
**Lemont, IL 60439**  
**(630) 325-3443 - Phone x-14**  
**(630) 325-3457 - Fax**  
[bandrepairinc.com](http://bandrepairinc.com)

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**Expansion Request is for: •Any new program/activity costing in excess of \$1,000; •Any new equipment(not replacement) costing in excess of \$1,000; •Any new employee; or •Any capital project.**

**BUDGET REQUEST FORM**  
Expansion Budget

Department: Street Department

Fund: 01-30-4350

Project/Program Title: 75<sup>th</sup> St. Median & Entrance Sign Plantings

Description of proposed new program/activity/expenditure, including purpose and justification:

The goal is to fill in the bare spots in the planting beds with plants/flowers that will provide color to enhance the look of these locations. These locations are focal points for residents and passers-bys and updating and enhancing these locations will add to their aesthetics. We have met with several vendors to work through some possible solutions. Staff feels that the cost estimates have come in a little high and having all the plantings in the initial phase would probably not be feasible either. With some of the planting areas being rather large and others being small and narrow we would modify the suggested plans.

Estimated Budget:

Account #	Account Name	Cost
<u>01-30-4350</u>	<u>Forestry Capital Purchases - Median Plantings \$5K-\$10K per location</u>	<u>\$85,000.00</u>
<u>01-30-4350</u>	<u>Forestry Capital Purchases - Entrance Sign Plantings \$3K per location</u>	<u>\$40,000.00</u>
<u>01-30-4350</u>	<u>Forestry Capital Purchases - Contingency</u>	<u>\$10,000.00</u>
	TOTAL COST:	<u>\$135,000.00</u>

***(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)***

Has this request been submitted before? X - FYE 23 Yes          No

If yes, how many times: 1

**SUBMITTED BY:** \_\_\_\_\_

Recommended by City Administrator:          Yes          No



# Proposal

King's Landscaping, Co.

**Client Name:** City of Darien / Medians and Signs

**Project Name:** -Design + Construction

**Jobsite Address:** Darien, Illinois 60561

**Billing Address:** 1041 South Frontage Road Darien, Illinois 60561

**Estimate ID:** EST3611888

**Date:** Jan 04, 2023

**Thank you for allowing King's Landscape Design the opportunity to design and/or quote your landscape project.** We look forward to working with you to create an outdoor environment that will provide you with a lifetime of enjoyment in the comfort of your own home. "Outdoor living was never this easy." King's Landscape Design proposes to provide the following landscape services and/or furnish & install the listed landscape materials at the above named location.

All estimates are quoted 'in it's entirety'. Any deletions and, or changes, will require us to re-evaluate the existing line items, or alterations. To proceed with this project, please return a signed copy of this contract along with a **deposit that equals 50%** of your project cost, to our office. If a permit is needed for your project the fee will be added on to the contract based on village pricing.

## 75th st and Plainfield rd East \$16,424.26

Removal, relocation and disposal of existing plant material as needed

Furnish and install plant material listed below

Furnish and install mulch top dress planting beds

62 ea	Sumac, Gro-Low - #3	Rhus aromatica 'Gro-Low'
27 ea	Rose Rugosa- #3	Rosa 'Knock Out Double'
105 sf	Seasonal Beds - Summer Annuals	Seasonal Beds (any season)
7 cy	SOIL - Compost	SOIL - Compost
25 cy	MULCH - Hardwood Premium	MULCH - Hardwood Premium

## 75th st and Plainfield rd. West \$39,238.32

Removal, relocation and disposal of existing plant material as needed

Furnish and install plant material listed below

Furnish and install mulch top dress planting beds

68 ea	Sumac, Gro-Low - #3	Rhus aromatica 'Gro-Low'
311 ea	Rose Rugosa- #3	Rosa 'Knock Out Double'
160 sf	Seasonal Beds - Summer Annuals	Seasonal Beds (any season)

23 cy	SOIL - Compost	SOIL - Compost
25 cy	MULCH - Hardwood Premium	MULCH - Hardwood Premium

**75th st and Plainfield rd. Berm**

**\$27,443.73**

Removal, relocation and disposal of existing plant material as needed

Furnish and install plant material listed below

Furnish and install mulch top dress planting beds

70 ea	Sumac, Gro-Low - #3	Rhus aromatica 'Gro-Low'
50 ea	Rose Rugosa- #3	Rosa 'Knock Out Double'
190 sf	Seasonal Beds - Summer Annuals	Seasonal Beds (any season)
9 cy	SOIL - Compost	SOIL - Compost
40 cy	MULCH - Hardwood Premium	MULCH - Hardwood Premium

**75th and Cass ave East**

**\$11,535.15**

Removal, relocation and disposal of existing plant material as needed

Furnish and install plant material listed below

Furnish and install mulch top dress planting beds

46 ea	Sumac, Gro-Low - #3	Rhus aromatica 'Gro-Low'
100 sf	Seasonal Beds - Summer Annuals	Seasonal Beds (any season)
7 cy	MULCH - Hardwood Premium	MULCH - Hardwood Premium
5 cy	SOIL - Compost	SOIL - Compost

**75th and Cass ave West**

**\$11,015.66**

Removal, relocation and disposal of existing plant material as needed

Furnish and install plant material listed below

Furnish and install mulch top dress planting beds

46 ea	Sumac, Gro-Low - #3	Rhus aromatica 'Gro-Low'
100 sf	Seasonal Beds - Summer Annuals	Seasonal Beds (any season)
8 cy	MULCH - Hardwood Premium	MULCH - Hardwood Premium

**75th and Adams St. East**

**\$29,544.46**

Removal, relocation and disposal of existing plant material as needed

Furnish and install plant material listed below

Furnish and install mulch top dress planting beds

90 ea	Sumac, Gro-Low - #3	Rhus aromatica 'Gro-Low'
25 ea	Rose Rugosa- #3	Rosa 'Knock Out Double'
310 sf	Seasonal Beds - Summer Annuals	Seasonal Beds (any season)

11 cy	SOIL - Compost	SOIL - Compost
15 cy	MULCH - Hardwood Premium	MULCH - Hardwood Premium

**75th and Adams St. West** **\$18,357.12**

Removal, relocation and disposal of existing plant material as needed

Furnish and install plant material listed below

Furnish and install mulch top dress planting beds

84 ea	Sumac, Gro-Low - #3	Rhus aromatica 'Gro-Low'
200 sf	Seasonal Beds - Summer Annuals	Seasonal Beds (any season)
7.5 cy	SOIL - Compost	SOIL - Compost
15 cy	MULCH - Hardwood Premium	MULCH - Hardwood Premium

**Plainfield rd., West of Rte 83** **\$6,892.87**

Removal, relocation and disposal of existing plant material as needed

Furnish and install plant material listed below

Furnish and install mulch top dress planting beds

5 ea	Hydrangea, Limelight - #5	Hydrangea paniculata 'Limelight'
5 ea	Yew, Densi - #5	Taxus media 'Densifomis'
60 sf	Seasonal Beds - Summer Annuals	Seasonal Beds (any season)
2 cy	SOIL - Compost	SOIL - Compost
4 cy	MULCH - Hardwood Premium	MULCH - Hardwood Premium

**83rd st Southern Right of way, east of Janes ave** **\$6,691.86**

Removal, relocation and disposal of existing plant material as needed

Furnish and install plant material listed below

Furnish and install mulch top dress planting beds

3 ea	Hydrangea, Limelight - #5	Hydrangea paniculata 'Limelight'
5 ea	Yew, Densi - #5	Taxus media 'Densifomis'
60 sf	Seasonal Beds - Summer Annuals	Seasonal Beds (any season)
2 cy	SOIL - Compost	SOIL - Compost
3 cy	MULCH - Hardwood Premium	MULCH - Hardwood Premium

**75th st southern Right of way east of Lemont rd** **\$7,138.84**

Removal, relocation and disposal of existing plant material as needed

Furnish and install plant material listed below

Furnish and install mulch top dress planting beds

2 ea	Hydrangea, Limelight - #5	Hydrangea paniculata 'Limelight'
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5 ea	Yew, Densi - #5	Taxus media 'Densifomis'
90 sf	Seasonal Beds - Summer Annuals	Seasonal Beds (any season)
2 cy	SOIL - Compost	SOIL - Compost
4 cy	MULCH - Hardwood Premium	MULCH - Hardwood Premium

**75th st southern right of way, west of rte. 83**

**\$7,096.86**

Removal, relocation and disposal of existing plant material as needed

Furnish and install plant material listed below

Furnish and install mulch top dress planting beds

4 ea	Hydrangea, Limelight - #5	Hydrangea paniculata 'Limelight'
5 ea	Yew, Densi - #5	Taxus media 'Densifomis'
80 sf	Seasonal Beds - Summer Annuals	Seasonal Beds (any season)
2 cy	SOIL - Compost	SOIL - Compost
4 cy	MULCH - Hardwood Premium	MULCH - Hardwood Premium

**Cass ave eastern right of way, North of frontage rd**

**\$6,934.85**

Removal, relocation and disposal of existing plant material as needed

Furnish and install plant material listed below

Furnish and install mulch top dress planting beds

3 ea	Hydrangea, Limelight - #5	Hydrangea paniculata 'Limelight'
5 ea	Yew, Densi - #5	Taxus media 'Densifomis'
70 sf	Seasonal Beds - Summer Annuals	Seasonal Beds (any season)
2 cy	SOIL - Compost	SOIL - Compost
4 cy	MULCH - Hardwood Premium	MULCH - Hardwood Premium

**Cass ave western right of way, south of 67th st**

**\$6,324.85**

Removal, relocation and disposal of existing plant material as needed

Furnish and install plant material listed below

Furnish and install mulch top dress planting beds

3 ea	Hydrangea, Limelight - #5	Hydrangea paniculata 'Limelight'
5 ea	Yew, Densi - #5	Taxus media 'Densifomis'
20 sf	Seasonal Beds - Summer Annuals	Seasonal Beds (any season)
2 cy	SOIL - Compost	SOIL - Compost
4 cy	MULCH - Hardwood Premium	MULCH - Hardwood Premium

**Lemont rd. Eastern right of way, North of I-55**

**\$6,894.84**

Removal, relocation and disposal of existing plant material as needed

Furnish and install plant material listed below

Furnish and install mulch top dress planting beds

2 ea	Hydrangea, Limelight - #5	Hydrangea paniculata 'Limelight'
5 ea	Yew, Densi - #5	Taxus media 'Densifomis'
70 sf	Seasonal Beds - Summer Annuals	Seasonal Beds (any season)
2 cy	SOIL - Compost	SOIL - Compost
4 cy	MULCH - Hardwood Premium	MULCH - Hardwood Premium

**67th southern right of way, east of Woodward ave**

**\$6,942.80**

Removal, relocation and disposal of existing plant material as needed

Furnish and install plant material listed below

Furnish and install mulch top dress planting beds

2 ea	Hydrangea, Limelight - #5	Hydrangea paniculata 'Limelight'
5 ea	Yew, Densi - #5	Taxus media 'Densifomis'
70 sf	Seasonal Beds - Summer Annuals	Seasonal Beds (any season)
2 cy	SOIL - Compost	SOIL - Compost
5 cy	MULCH - Hardwood Premium	MULCH - Hardwood Premium

**Subtotal** \$208,476.47

**Taxes** \$0.00

**Estimate Total** **\$208,476.47**

**GENERAL CONDITIONS:**

1. Trained supervised personnel and appropriate equipment shall be provided by King's to fulfill this agreement in a professional and timely manner in accord with industry accepted horticultural practice.
2. Certificates of insurance shall be furnished to the Client upon specific request unless otherwise stated within this contract text.
3. The staff of King's often takes digital photographs or videos of our client's properties. Agreement of this contract permits full use of all digital imagery to be used to promote King's services.
4. A J.U.L.I.E. will be called in at least 72 hours prior to any digging is to commence. King's will Not be liable for damages done to buried cables, wires or lines not under J.U.L.I.E. jurisdiction.
5. If for any reason either party desires to terminate this contract, the contract will be considered null and void after sixty days provided a written notification has been issued. Furthermore, acknowledgement of termination by the contractor and the management as to the final date of service shall be submitted in writing. At the end of sixty days termination period all monies due are to be paid in full.
6. King's will not be responsible for work delays caused by weather or any other conditions which are beyond due control. King's will not be liable to you for any personal injury or damage to your property arising out of events outside its control including but not limited to damages incurred by reason of flood, fire, windstorms hailstorm, rain storm, or other natural causes.
7. King's assumes no accuracy of land grades unless employed to do the grading. King's is Not responsible for grade changes, settling of back-fills or soils around any plants or structures not installed by King's Landscape Design. Any hidden obstruction not apparent at the time of installation such as concrete or old asphalt driveways, which influence water damage, nullifies the corresponding guarantee.
8. Either party for any reason may terminate this contract by serving a notice thirty (30) days prior to date of cancellation. Such notice may be served personally or by registered mail. The amount due and owing will be paid to King's Landscaping for service rendered up

16W280 Jeans Rd  
Lemont, Illinois 60439

p. 630-323-3757  
f. 630-986-5466

www.kingslandscaping.com  
email: nbabcock@kingslandscaping.com

-Design + Construction [EST3611888]

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to the date of cancellation.

9. **Watering is the responsibility of the client**, unless otherwise specified. Watering can be provided upon written authorization at an additional charge.

10. Due to fluctuation in costs, this proposal may be withdrawn and adjustment made if not accepted within thirty (30) days.

**COMPENSATION:**

It is agreed and accepted that King's Landscape Design is to be compensated per the terms outlined. **A 50% deposit is required upon acceptance of this proposal.** Full payment is due upon completion. If applicable, village permits & administrative fees will be assessed at cost plus 50% and added to signed contract amount. Minimum permit fee is \$165.00. Payments not received within 15 days of invoice are subject to a service charge of one and half percent (1.5%) per month. The Client understands and accepts that all costs of such legal action, including but not limited to, lawyer fees, costs and expenses of suit and bringing of any suit, without limitation, may be passed onto the Client.

**CREDIT CARD AUTHORIZATION (OPTIONAL):**

By filling out the credit card information below, I (the Client) authorize King's Landscape Design to automatically charge the **50% deposit**, while the remaining balance will be charged upon completion. All payments will be applied to the credit card based on the information below. Any additional services may be charged on the credit card upon completion of the work specified. A receipt will be sent to the client's email or billing address. The Client agrees to report any changes regarding the credit card information. The client agrees to a **3% credit card processing fee**. Cash and check are also accepted with no additional fee.

NAME ON CARD: \_\_\_\_\_

STREET, CITY, STATE & ZIP CODE: \_\_\_\_\_

CARD #: \_\_\_\_\_

EXPIRATION DATE: \_\_\_\_\_ CVV CODE: \_\_\_\_\_

SIGNATURE OF CARD HOLDER: \_\_\_\_\_

EMAIL: \_\_\_\_\_

Both parties understand and agree to the terms listed in this landscape service contract. Signing below creates a contract between 'The Client' and King's Landscape Design.

**PROCEDURE FOR EXTRA WORK AND CHANGES TO CONTRACT**

If it shall become necessary for King's Landscape Design (King's) to make changes in any designs, drawings, plans, reports or specifications for any part of the project or for any reasons over which King's has no control, or King's are put to any extra work, all cost or expense by reason of any act or matter over which it has no control, the Client will pay to King's a fee for such changed or extra Work calculated on a time and materials basis. All changes to Work or pricing or the terms of this Agreement will be read and understood within the context and meanings of this Agreement unless stated explicitly to the contrary. Extras to the Contract are payable by the Client forthwith upon receipt of King's invoice. **Change Notice:** Any Contract change in scope in excess of one thousand dollars (\$1,000.00) requires a Contract Change Notice under which Work is to proceed. Work will not commence under a Contract Change Notice (CNN) unless with written Client approval.

For Changes in scope of less than one thousand dollars (\$1,000.00), King's will provide the Client notification by way of its Progress Report. In either instance, such notification shall be plain and clear in terms of scope and reason. Any record, telephone conversation or meeting in which such change in scope was introduced, shall be attached as supporting documentation.

**WARRANTY : The Warranty for the contract is only valid if payment is received in full within (15) fifteen days of installation completion.**

**PLANT WARRANTY:** *Plants are NOT guaranteed from pests, acts of nature or weather.*

**Trees and Shrubs:** All trees and shrubs are warranted from the date of installation for **one (1) year**, provided that King's Landscape Design, (King's) is in agreement that the plants are sufficiently hardy and appropriate for the soil, climate, and weather conditions associated with the job site and that they are properly maintained in keeping with standards for assuring the longevity of such plants. This warranty is good for **one (1)** replacement free or shrub, of the same variety per individual tree or shrub ONLY.

**Perennials:** Perennials are guaranteed from the date of installation for **one (1) year**, provided that King's is in agreement that the plants are sufficiently hardy and appropriate for the soil, climate, and weather conditions associated with the job site and that they are

16W280 Jeans Rd  
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email: nbabcock@kingslandscaping.com

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properly maintained in keeping with standards for assuring the longevity of such plants. This warranty is good for **one (1)** replacement plant per individual perennial ONLY.

**Plant Seasonality:** Various plants, bushes, shrubs, and trees have ideal times for planting. Planting out of season at the request of Clients will void any warranty for those plants. King's will point out in writing to the Client any requested planting that will void the warranty on those plants so affected by out of season planting. The Client reserves the right to request that plants that cannot be planted without voiding the warranty be planted in the next planting season without any additional costs being borne by the Client.

**Plant Availability:** In some instances, some plants, shrubs, bushes, and trees may not be readily available to procure in time for the required planting period associated with the Contract. In that event, King's will work closely with the Client to provide an approved substitution(s) – subject to availability. The Client will always reserve the right to request plants and related materials that are not locally available.

**Plant Diseases:** Should the Client recognize ill health in the plants, shrubs, bushes, or trees that have been supplied under the Contract, it is the Client's responsibility to immediately inform King's. King's will determine the nature and source of the illness. If it is deemed that the plant was infected prior to installation, King's reserves the right to first using herbicides, fertilizers, and insecticides to return the plants to good health. Should efforts to restore the plant's health fail, the Client is entitled to a refund only. Due to plant availability, the Client assumes the risk and liability of rare specimens. However, King's reserves the right to remove all or a portion of the warranty depending upon the nature of the source of the plant infections and the approved policies of King's. In all cases, King's shall work with the Client to minimize damage to the existing Contract related plants.

**Plant Replacement:** King's is entitled to up to **one (1)** year to source, match and replace any dead or ill plants.

**Lawns:** New lawns are guaranteed to be healthy at the time of installation only. **New sod and seed lawns are NOT guaranteed. The client accepts all responsibility for taking "care" of the new lawn installations.**

**Annuals:** New installation of annual plants are guaranteed to be healthy at the time of installation only. Annual plantings are NOT guaranteed. The client accepts all responsibility for taking "care" of the annual installations.

**Horticultural Care Package:** The Horticultural Care Package provided by King's is a guide for the care and maintenance of all planting provided. Failure to comply with the guidelines set out therein shall void any warranty or guarantee provided by King's whether express or implied.

**Transplanted plant material:** King's does not guarantee plants that have been transplanted on site.

**Required Maintenance:** King's may provide technical specification sheets on all materials and horticulture constructed, erected, implemented or planted on the site as part of the Contract. Failure to follow the recommendations with equal, equivalent or superior maintenance efforts, tools, and resources will void any King's warranty on items so affected. Where King's recognizes that the Client lacks sufficient resources (water pressure, power outlets, and related) to enable the full maintenance and enjoyment of the materials, construction(s) and/or horticultural elements associated with this Contract, King's will also inform the Client and recommend possible solutions. However, King's is not obliged to be wary of such needs or to account for them in this Contract in terms of design, construction or costs, and the Client fully accepts responsibility for obtaining such knowledge and acting accordingly.

**Water Supply:** Where water supply becomes an issue and negatively detracts from ponds, waterfalls, and other water features, the Client recognizes and agrees that such problems are the sole responsibility of the Client.

#### **HARDSCAPE WARRANTY:**

All new build hardscape construction and installation is warranted for a period of **TWO (2) years**, providing that they have been maintained properly. Unlocks products are guaranteed by the manufacturer for the life of the product.

**Stone:** Natural stone has color variations that vary from stone to stone. In addition, mineral deposits such as lime, iron, etc. can change the stone and even bleed. This is the nature of the product and the Client accepts this as a natural and acceptable quality of the stone.

**Concrete:** Spider cracks (hairline stress fractures) are considered a normal characteristic of all types of concrete. Concrete may crack substantially over time due to its proximity to tree roots. Colored concrete consistencies vary from truck to truck; therefore it is not possible to produce an exact match with pours over nine meters. The Client absolves King's of liability if "smooth" concrete is the desired finish (due to slippage).

#### **LIGHTING WARRANTY:**

King's Landscape Design guarantees all lighting workmanship for **one (1)** year against any shorts or defects. Kichler LED lighting products carry a fifteen (15) year manufacturer warranty.

Pro-Series transformers carry a limited warranty for the life of the product by the manufacturer.

Plus-Series transformers carry a ten (10) year limited warranty.

THANK YOU, again. If you have any questions about this proposal please feel free to contact your designer, or our office, at any time. We are happy to discuss your project with you, answer any questions you might have, or make any changes needed.

Once the signed contract and the deposit are received in our office or by your designer, your project will be scheduled for the next available date possible.

Please keep in mind that no dates are saved and our schedule is open to availability until King's has received your deposit. Our schedule is filled, strictly, on a first-come-first-served basis

After your project has been scheduled, the designer for your project will contact you and let you know when your project is scheduled to begin.

Both parties understand and agree to the terms listed in this landscape service contract. Signing below creates a contract between The Client and King's Landscape Design.

Estimate authorized by: \_\_\_\_\_  
Company Representative

Estimate approved by: \_\_\_\_\_  
Customer Representative

Signature Date: \_\_\_\_\_

Signature Date: \_\_\_\_\_

**Expansion Request is for: •Any new program/activity costing in excess of \$1,000; •Any new equipment (not replacement) costing in excess of \$1,000; •Any new employee; or •Any capital project.**

**BUDGET REQUEST FORM**  
Expansion Budget

Department: Streets Fund: Forestry

Project/Program Title: Entrance Sign Lighting

Description of proposed new program/activity/expenditure, including purpose and justification:

We are proposing to light up the entrance signs. Currently they are not lit up and are very difficult to see at night. Staff has secured some quotes for solar powered lights. The concern with these are the working temps and charging conditions needed to continually power the lights. Staff has reached out to Electrical contractor to secure pricing to bring power to each location. This will be done either utilizing Street Lights lines or new service drops from ComEd transformers. We are estimating not to exceed \$5k per location for the proposed work.

Estimated Budget:

Account #	Account Name	Cost
<u>01-30-4350</u>	<u>Forestry – Entrance Sign Lighting</u>	<u>\$40,000.00</u>
<u>01-30-4350</u>	<u>Forestry - Contingency 25%</u>	<u>\$10,000.00</u>
	<b>TOTAL COST:</b>	<u>\$50,000.00</u>

***(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)***

Has this request been submitted before?  Yes  No

If yes, how many times: \_\_\_\_\_

**SUBMITTED BY:** Kris Throm

Recommended by City Administrator:  Yes  No



# Quote

500 Philadelphia Pike  
 Wilmington, DE 19809  
 Phone (302) 762-3100  
 Fax (302) 397-3432

**Bill To:** Darien Illinois  
 John Carr  
 1041 South Frontage Rd  
 Darien, IL 60561  
 630-514-1531  
 johncarr@darienil.gov

**Ship To:**

**Quote #** 223614

**Date:** 1/24/23

DATE	REQUISITIONER	PROJECT	RL#	TERMS
01/24/23	Tom Bird		253	100% Time of Order
QTY	ITEM	DESCRIPTION	UNIT PRICE	TOTAL
1	DC Power Unit	<p style="text-align: center;"><b>ZONE 3</b></p> <p style="text-align: center;"><b>Solar Lighting Kit #12</b></p> <p style="text-align: center;"><b>(2) 20W LED Flood Light</b></p> <p style="text-align: center;"><i>Engineered for 14 Hours / Day with 3 Days Autonomy</i></p> <p>(1) 320 Watt Solar Panel            10 Yr Product, 25 Yr Power &gt;80% Warranty</p> <p>(2) 12 Volt AGM Battery, 105 Amp Hrs            Pro-rated 5 Yr Warranty</p> <p>(2) 20W LED Flood Lights (2,400 Lms/LED)            5 Year Warranty</p> <p>(1) Side of Pole Mount Racking (pole not included)</p> <p>(1) Battery Box with MPPT Charge Controller and Bluetooth Technology for Lighting Controls and System Monitoring            5 Yr Warranty on Box and Charge Controller</p> <p>(1) 20 FT* Connecting Cord from Box to LED            *If longer wire needed there is an additional cost</p>	\$2,687	\$2,687
	Optional	<p>(2) Stakes for LED Light</p> <p style="text-align: right;"><i>NO 4" MOUNTING PUCK</i></p>	\$28	

All Kits are "customized" and engineered to operate for a specific number of hours with a specific number of days autonomy in case of bad weather. Kits are designed for the battery box to sit directly under the solar panel to plug in cables. If the battery box is not placed there, "jumper" cabling is required at an extra cost: 2 FT - \$10, 4 FT - \$14, 6 FT - \$18, 8 FT - \$22, 10 FT - \$26, 16 FT - \$38

Send all correspondence to:

Sun-In-One, Inc  
 500 Philadelphia Pike  
 Wilmington, DE 19809  
 Phone 302-762-3100 Fax 302-397-3432  
 williamr@suninone.com

**We accept VISA, MC, DISCOVER & AMEX**  
 \*\*All Quotes Valid for 30 Days Only\*\*

SUBTOTAL	\$2,687
SALES TAX	\$0
SHIPPING & HANDLING	\$377
OTHER	\$0
<b>TOTAL</b>	<b>\$3,064</b>

\_\_\_\_\_  
 AUTHORIZED SIGNATURE

*4600 pde x 3*

*x 8*  
 \$29,512.00  
 4500  
 \$29,312.00



Project #			letter sent	2nd letter	3rd letter	project total	City share	Easement	resident share
FYE24-LL	1625-27-29 Arbor Ct / 7314-18-22 Bayberry Ln	w.o. # 7537-122321	yes			\$ 13,718.41	\$ 9,538.81	\$ -	\$ 4,179.60
FYE24-NN	8519-8523 Carriage Green Dr / 1622 Coachmans Rd	w.o. # 7539-122321	yes			\$ 15,688.38	\$ 11,016.30	\$ 750.00	\$ 5,422.08
FYE24-OO	7713-17 Florence Ave	w.o. # 7540-122321	yes			\$ 8,537.72	\$ 5,653.28	\$ -	\$ 2,884.44
FYE24-QQ	7341-45 Bunker Rd / 7402-06-14 Richmond Ave / 7413 Seminole Dr	w.o. # 7544-010322	yes			\$ 16,037.16	\$ 11,277.88	\$ -	\$ 4,759.28
FYE24-TT	1358 Urban Dr	w.o. # 7546-010322	yes			\$ 15,190.47	\$ 10,642.87	\$ -	\$ 4,547.60
FYE24-YY	8917-25 Brandon Rd / 8904-12-20-24 Kilkenny Dr	w.o. # 7591-030222	yes			\$ 16,731.89	\$ 11,799.55	\$ -	\$ 4,932.34
FYE24-WW	7621-25-29-33-7701 Farmingdale Dr	w.o. # 7550-011222	yes			\$ 12,789.56	\$ 8,842.66	\$ -	\$ 3,946.90
		w.o. # 7577-022322							
		w.o. # 7578-022322							
FYE24-ZZ	1018-22-26 71st St / 1017-21-25 Ironwood Ln	w.o. # 7592-030222	yes			\$ 17,783.14	\$ 12,588.00	\$ -	\$ 5,195.14
FYE24-ELC	1521 Evergreen Ln		yes			\$ 7,394.74	\$ 4,796.34	\$ -	\$ 2,598.40
FYE24-LLL	7126-30-7202 Exner Rd / 7125-29-7201 Summit Rd	w.o. # 7670-042722	yes			\$ 12,584.97	\$ 8,688.73	\$ -	\$ 3,896.24
FYE24-WWW	7609-13-17-21-25 Sawyer Rd		yes			\$ 12,789.56	\$ 8,842.66	\$ -	\$ 3,946.90
						\$ 149,246.00	\$ 103,687.08	\$ 750.00	\$ 46,308.92





**J.H. BOTTS LLC**  
**253 BRUCE STREET**  
**JOLIET, IL 60432**

**SALES QUOTE**

Phone: 815-726-5885  
 Fax: 815-726-5994

Cust Phone: 630-429-1711  
 Cust Fax:  
 Contact: DAVE FELL

Sales Quote Number: Q016538  
 RFQ Number:  
 Sales Quote Date: 11/03/202  
 Ship Date:

Page: 1

Sell  
 To: CITY OF DARIEN  
 DARIEN  
 IL

Ship  
 To: TBD  
 DARIEN  
 IL

Ship Terms PREPAID & ADD  
 Ship Agent MF

Customer ID 8  
 Sales Person RYAN SPELMAN  
 Sales Person E-Mail ryan@jhbotts.com

Item No.	Est. Weight	Description	Unit	Quantity	Unit Price	Total Price
PRICES INCLUDE DETAIL DRAWINGS FOR CUSTOMER APPROVAL PRIOR TO FABRICATION PRICES INCLUDES HOT DIP GALVANIZED FINISH LEAD TIME IS 4 WEEKS AFTER DRAWING APPROVAL						
CUSTFABPCS	482	138" X 56" INLET BOX GRATE SYSTEM, HDG (W/ 36" WIDE LOCKABLE SWING HATCH ACCESS PANNEL)	PCS	1	1,400.00	1,400.00
CUSTFABPCS	92	40" X 39" DROP BOX GRATE, HDG	PCS	1	580.00	580.00
CUSTFABPCS	454	42" X 42" INLET BOX GRATE, HDG	PCS	4	600.00	2,400.00
CERTGALV		CERT GALV	EA	1		

PRICES EXCLUDE FREIGHT





**J.H. BOTTS LLC**  
 253 BRUCE STREET  
 JOLIET, IL 60432

**SALES QUOTE**

Phone: 815-726-5885  
 Fax: 815-726-5994

Cust Phone: 630-429-1711  
 Cust Fax:  
 Contact: DAVE FELL

Sales Quote Number: Q016538  
 RFQ Number:  
 Sales Quote Date: 11/03/2020  
 Ship Date:

Page: 2

**Sell**  
 To: CITY OF DARIEN  
 DARIEN  
 IL

**Ship**  
 To: TBD  
 DARIEN  
 IL

Ship Terms: PREPAID & ADD  
 Ship Agent: MF

Customer ID: 6  
 Sales Person: RYAN SPELMAN  
 Sales Person E-Mail: ryan@jhbotts.com

Item No.	Est. Weight	Description	Unit	Quantity	Unit Price	Total Price
----------	-------------	-------------	------	----------	------------	-------------

Amount Subject to  
 Sales Tax  
 0.00

Amount Exempt  
 from Sales Tax  
 4,380.00

Subtotal: 4,380.00  
 Invoice Discount: 0.00  
 Sales Tax: 0.00

Est. Weight: 1.026

**Total: 4,380.00**

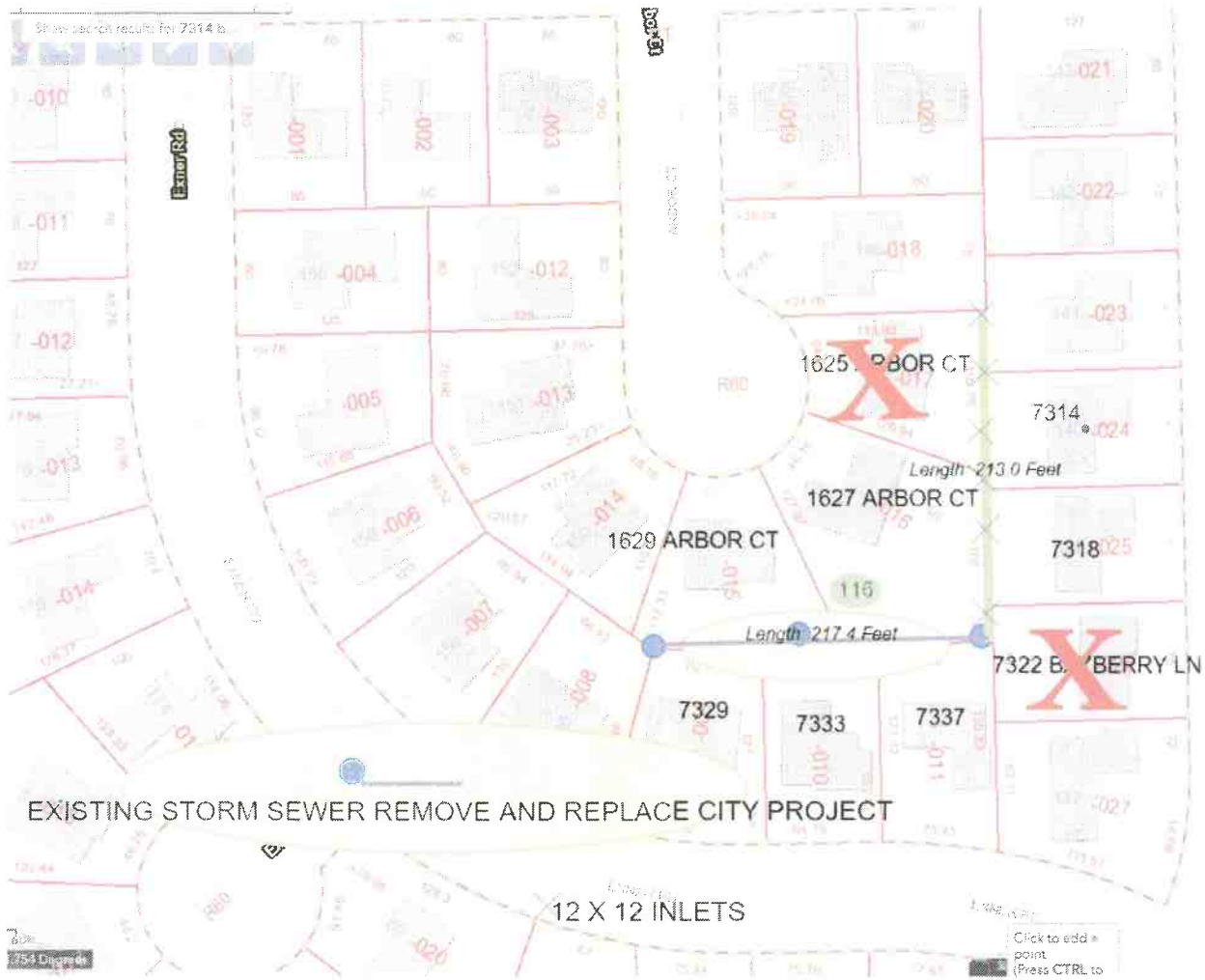
*We are looking forward to exceeding your expectations on this project, Choose J.H. Botts!*

THIS QUOTE NOT VALID AFTER 11/13/2020





Show search results for 7314 to



August 29, 2022

Current Resident  
1625 Arbor Ct.  
Darien, IL 60561

**RE: UPDATE- Rear Yard Drainage Project FYE24-A 1625-1629 Arbor Ct 7314-7322  
Bayberry Ln**

**AND**

**Public Works Project FYE24-1 Removal & Replacement Project-7329-7337 Exner Rd  
1627-1629 Arbor Ct**

Dear Darien Resident,

This letter is an update to the correspondence dated July 26, 2022 regarding the ongoing drainage enhancements for the above properties. Below are the updated participation survey results:

**7314 and 7318 Bayberry Ln-Yes**  
**7322 Bayberry Ln-No or No Reply-Implies No**  
**1627 Arbor Ct-Yes**  
**1625 and 1629 Arbor Ct-No or No Reply-Implies No**

The City has revised the final participants with an updated count of three (3) residents. The project cost has been revised to \$11,098. The three (3) participants would be responsible for a shared cost not to exceed \$3,525 with a total shared cost from the City of Darien not to exceed \$7,574

Based on the proposed three (3) participants, each one would be responsible for a cost not to exceed \$1,175. The City would be responsible for managing the project which includes the labor, material and the restoration.

The City of Darien would be responsible for administering the proposal, which includes labor, material and restoration for the proposed project. Upon your review, please indicate on the attached survey sheet #2 whether you would like to still participate in the project by no later than June 20, 2022. Should you have any further questions regarding this matter, please feel free to contact me at (630) 353-8106 or via e-mail at [dgombac@darienil.gov](mailto:dgombac@darienil.gov). Prior to the City pursuing the proposed project, there must be a consensus for the cooperative funding with the owners of the property. The preliminary cost for the project is estimated at approximately \$13,718. The City will  
Reminder-The City is further taking on an additional Public Works project at the rear of 7329-7337 Exner Rd and 1629 Arbor Court. The scope of work includes removal and replacement of the existing storm sewer and structures. This proposed work will be completed by the City at the City's expense.

Rear yard drainage

Page 2

**Pending participation survey results the project will be forwarded for funding consideration for the May 1, 2023 Budget.**

Upon your review, please indicate on the attached sheet whether you would like to participate in the proposed project. Please respond by September 15, 2022. Should you have any further questions regarding this matter, please feel free to contact me at (630) 353-8106 or [dgombac@darienil.gov](mailto:dgombac@darienil.gov).

Sincerely,  
**CITY OF DARIEN**

Daniel Gombac  
Director of Municipal Services

cc: Joseph Marchese, Mayor  
Joseph Kenny, Alderman Ward Three  
Bryon Vana, City Administrator  
Kristofer Throm, Superintendent of Municipal Services

ATT:



August 30, 2022

Current Resident  
8519 Carriage Green Dr.  
Darien, IL 60561

**RE: UPDATE- Rear Yard Drainage Project FYE24-2 8519-8523 Carriage Green Dr. 1622 Coachmans Rd.**

Dear Darien Resident,

The following letter is a follow up to the correspondence dated July 27, 2022. Below is the updated final survey participation results:

8519 and 8523 Carriage Green Drive-Yes  
622 Coachmans Road-Yes

The cost of the project to be completed with the City is estimated at approximately \$16,438. The City will contribute up to a maximum of \$11,016. The estimated project cost to the participants would be approximately \$5,422. Based on the proposed three (3) participants, each one would be responsible for a cost not to exceed \$1,807. A 10-foot City drainage easement will be required between 8519 and 8523 Carriage Green Drive and City Staff will secure the services to create the Plat of Easement and record with the County of DuPage. The City would be responsible for managing the project, which includes the labor, material and the restoration.

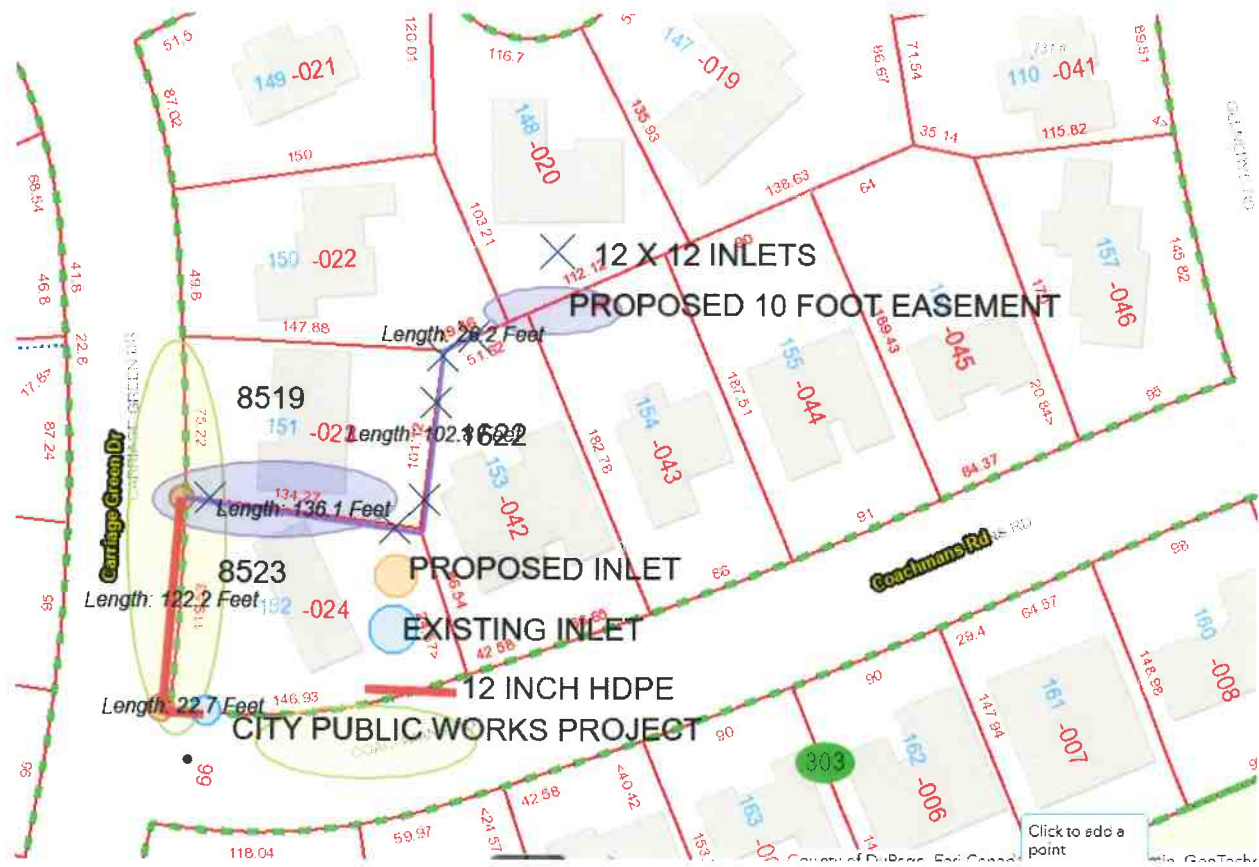
Again, the project would also allow sump pump and gutter downspouts to be connected directly to the new underground system. Should the project move forward the City would tie any drainage pipe within ten feet of the rear property line. There may be additional grading required outside of the 10-foot easement and is *not* included within this proposal.

The City is further taking on an additional Public Works project within the right of way fronting and 8519 and 8523 Carriage Green Dr. The scope of work includes installation of a storm sewer and structures. This proposed work will be completed by the City at the City's expense.

**The project will be forwarded for funding consideration for the May 1, 2023 Budget.** Pending budget approval, the City will forward an invoice prior to the project for payment. It is anticipated that invoicing will be sent out in April 2023 for a May project start.

Should you have any further questions regarding this matter, please feel free to contact me at (630) 353-8106 or [dgombac@darienil.gov](mailto:dgombac@darienil.gov).





**Maintenance Request is for: •Any new program/activity costing in excess of \$1,000; •Any new equipment (not replacement) costing in excess of \$1,000; •Any new employee; or •Any capital project.**

BUDGET REQUEST FORM  
Maintenance Budget

Department: Municipal Services Fund: 01-30-4374

Project/Program Title: Rear Yard Drainage – Farmingdale Dr – 7700 block

Description of proposed new program/activity/expenditure, including purpose and justification:

Residents continue to seek assistance from the City regarding drainage issues within the rear lot lines/easements. The program, to date, has been successful, and the City continues to receive more requests than money allocated for these joint Rear Yard Drainage Projects.

---

Estimated Budget:

Account #	Account Name	Cost
<u>01-30-4374</u>	<u>Drainage Projects-Farmingdale Dr 7700 block</u>	<u>\$41,140.00</u>
_____	_____	<u>\$0.00</u>
_____	_____	<u>\$0.00</u>
_____	_____	<u>\$0.00</u>
_____	_____	<u>\$0.00</u>
	<b>TOTAL COST:</b>	<u><u>\$41,140.00</u></u>

***(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)***

Has this request been submitted before?      X   Yes    \_\_\_\_\_ No

If yes, how many times:    Annually \_\_\_\_\_

**SUBMITTED BY:**   Dan Gombac  

---

Recommended by City Administrator:    \_\_\_\_\_ Yes    \_\_\_\_\_ No

August 2, 2022

Current Resident  
7621 Farmingdale Dr  
Darien, IL 60561

**RE: Rear/Side Yard Drainage Project FYE24-WW 7621-7625-7629-7633-7701 Farmingdale Dr**

Dear Darien Resident,

This letter is in reference to ongoing drainage concern within the rear and side yards of the above properties. The aerial topographical survey suggests that the storm water lacks the optimal performance to flow overland towards Farmingdale Drive. In addition, the review indicates the area to be relatively flat and the subdivision was not designed with storm sewers or swales within the rear and side yards.

During our review, we identified that storm water drainage and flow could be enhanced through the installation of a storm sewer within the Farmingdale Drive roadway. The proposed project would allow residents to install underdrain pipes through their side yards and connect to the City storm sewer.

The project would include the installation of a main line storm sewer within the roadway with structures. Each of the proposed participants would have a 6-inch underdrain with a 12 x 12 inch drain inlet immediately east of the sidewalk, at the side yard. Each participant would receive one connection at either side yard. The inlets will allow residents to install underdrains through their property and connect to the City installed inlets. The properties would also have an opportunity to tie sump pump and gutter downspouts to the connections point. Please note, you may be required to complete additional grading on your private property.

The resident program cost for the project is estimated not to exceed \$12,790 and the City will contribute up to a maximum of \$8,842. The remainder of the cost for \$3,947 is the resident portion. Based on the proposed five (5) properties, each property would be responsible for a cost not to exceed in an amount of \$790. Prior to the City pursuing the project, there must be a consensus for the cooperative funding among owners of the properties. The City would be responsible for managing the project, which includes the labor, material and the restoration. **Please note, the mainline storm sewer system, within the roadway, is a Public Works project in the amount of \$41,141, and is independent of the above project. This cost will covered by the City.** The projects are slated for May 1, 2023, pending FY23-24 Budget approval.

Upon your review, please indicate on the attached sheet whether you would like to participate in the proposed project. Please respond by September 1, 2022. Should you have any further questions regarding this matter, please feel free to contact me at (630) 353-8106 or [dgombac@darienil.gov](mailto:dgombac@darienil.gov).

Please note funding for the proposed project will be discussed and considered in February, 2023 by the City Council for the May 1, 2023 Budget.

Sincerely,

**CITY OF DARIEN**

Daniel Gombac  
Director of Municipal Services

cc: Joseph Marchese, Mayor  
Thomas Chlystek, Alderman Ward Four  
Bryon Vana, City Administrator  
Kristofer Throm, Superintendent of Municipal Services

ATT:





September 14, 2022

Dave & Tina Kurowski  
Current Resident  
7613 Sawyer Rd  
Darien, IL 60561

**RE: Update Rear/Side Yard Drainage Project FYE24-WWW 7609-13-17-21-25 Sawyer Rd**

Dear Darien Resident,

This letter is an update to the correspondence dated August 1, 2022 regarding the ongoing drainage enhancements for the above properties. Below are the updated participation survey results.

**7613 and 7617 Sawyer Road-Yes  
7609-7621-7625 Sawyer Road-No or No Reply-Implies No**

Again, the project would include the installation of a main line storm sewer within the roadway with structures. Each of the proposed participants would have a 6-inch underdrain with a 12 x 12 inch drain inlet immediately east of the sidewalk, at the side yard. Each participant would receive one connection at either side yard. The inlets will allow residents to install underdrains through their property and connect to the City installed inlets. The properties would also have an opportunity to tie sump pump and gutter downspouts to the connection point. Please note you may be required to complete additional grading on your private property.

The revised resident project is not to exceed \$4,760 and the City will contribute up to a maximum of \$2,820. The remainder of the cost, \$1,940 is the resident portion. Based on the proposed two (2) properties, each property would be responsible for a cost not to exceed in an amount of \$970. Prior to the City pursuing the project, there must be a consensus for the cooperative funding among owners of the properties. The labor, material, restoration and managing of the project would be the City's responsibility. **Please note, the mainline storm sewer system, within the roadway, is a Public Works project for \$36,155, and is independent of the above project. The City covers this cost.** The scheduled projects begin May 1, 2023, pending FY23-24 Budget approval.

Upon your review, please indicate on the attached Survey #2 sheet whether you would like to participate in the proposed project. Please respond by September 30, 2022. Should you have any further questions regarding this matter, please feel free to contact me at (630) 353-8106 or [dgombac@darienil.gov](mailto:dgombac@darienil.gov).

Drainage Concerns  
September 14, 2022  
Page 2

Please note funding for the proposed project will be discussed and considered in February, 2023 by the City Council for the May 1, 2023 Budget.

Sincerely,

**CITY OF DARIEN**

Daniel Gombac  
Director of Municipal Services

cc: Joseph Marchese, Mayor  
Thomas Chlystek, Alderman Ward 4  
Bryon Vana, City Administrator  
Kristofer Throm, Superintendent of Municipal Services

ATT:





*Resident Cost Share*

FYE24 BUDGET REQUEST FORM  
Expansion Budget

Department: Municipal Services Fund: 30-4375

Project/Program Title: Tree Trimming Program

Description of proposed new program/activity/expenditure, including purpose and justification:

The City of Darien will be conducting their annual Parkway Tree Trimming Program. This year's tree trimming program will consist of trimming approximately 1,750 parkway trees in the following subdivisions

- Farmingdale Village
- Woodmere Townhomes
- Tara Hill Subdivision
- Carriage Way West
- Carriage Hill
- Glen Eagles
- Darien Woods
- Waterfall Glen

Estimated Budget:

Account #	Account Name	Cost
<u>01-30-4375</u>	<u>Tree Trimming</u>	<u>\$116,077.50</u>
<u>      </u>	<u>      </u>	<u>\$0.00</u>
<u>      </u>	<u>      </u>	<u>\$0.00</u>
<u>      </u>	<u>      </u>	<u>\$0.00</u>
<u>      </u>	<u>      </u>	<u>\$0.00</u>
	<b>TOTAL COST:</b>	<u>\$116,077.50</u>

***(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)***

Has this request been submitted before? X Yes        No

If yes, how many times:       annually      

***SUBMITTED BY:*** \_\_\_\_\_

Recommended by City Administrator:        Yes        No

**FYE 23 BUDGET REQUEST FORM**  
**Equipment Replacement Budget – Items over \$1,000**

Department: Street Fund: 30

Account Name: Capital Purchases Number: 4815

Description of item to be replaced:

Tractor #206 Trackless MT2. This machine is primarily used for sidewalk snow removal. The City currently has two sidewalk machines that are utilized by the department to maintain over 22 miles of Safety Sidewalks in town. These Safety Sidewalks are on the main thoroughfares in town like: Cass Ave., Plainfield Rd., 75<sup>th</sup> St., Manning Rd., Oldfield Rd., Clarendon Hills Rd., Bailey Rd., North Frontage Rd., (west of Cass) & portions of 67<sup>th</sup> St. Machine also has a broom attachment used for sweeping up streets and shoulder stone following projects. The mowing attachment is also beneficial for mowing large ROW's and flat basins.

Year purchased: 2007 Original Cost: \_\_\_\_\_

Year item was scheduled for replacement: 2023

Additional information, including mileage/hours, condition, repair history, accident history, and disposition:

The machine has 6622 hours and is experiencing issues with the clutch, brake lines, hydraulic hoses are rotting out, the metal on the body is rotting out as well, the lighting experiences issues with wiring becoming damaged and faulting out and the attachments are pretty beat up due to use.

Description of replacement item: Trackless MT 7

Purchase Month: April/May Estimated Cost \$250,000.00

Description of new item, including upgrades and technological improvements:

The new machine comes with updates from the manufacturer that improve on operator sight for improved safety as well as improvements with the attachments such as the snow blower which is now a ribbon blower that cuts through packed ice and snow easier. This is very important considering that as we plow along the main roads some of the sidewalks are in close proximity to the roadway and a lot of road snow and ice is deposited directly onto the walks. Also as the plow drivers clean up following the snow storms they push up corners at intersections which inevitably blocks the sidewalk crosswalk entrances.

**SUBMITTED BY:** Kris Throm & Tom Masek

**EJ EQUIPMENT, INC.**  
 PO Box 665 • 6949 N. 3000 E. Rd.  
 Manteno, IL 60950  
 PH: (815) 468-0250 • Fax: (815) 468-8055  
 www.ejequipment.com



Ship To: IN STORE PICKUP

Invoice To: CITY OF DARIEN  
 1041 S FRONTAGE ROAD  
 DARIEN IL 60561

Branch 01 - CENTRAL		
Date 12/16/2021	Time 8:40:25 (0)	Page 1
Account No. DARIE001	Phone No. 6308525000	Estimate No. 003770
Ship Via	Purchase Order	
Tax ID Number		
Salesperson ERIC LESAGE		S23 / 304

**EQUIPMENT ESTIMATE - NOT AN INVOICE**

Description      \*\* Q U O T E \*\*      QUOTE VALID: 01/14/2022  
 Amount

PRICING PER HGAC CONTRACT CODE #GR20VV1  
 5% DISCOUNT APPLICABLE TO ALL HGAC ITEMS

TRACKLESS MODEL MT 7 TRACTOR	143164.00	
TRACKLESS MODEL MT57 TIER 3 TRACTOR	139200.00	
60" RIBBON BLOWER W/ STANDARD CHUTE	19096.00	
TELESCOPIC CHUTE	5908.00	
V-PLOW	5170.00	
5-POSITION PLOW	7649.00	
REAR SALT SPREADER-SINGLE AGITATOR	7702.00	
BRINE TANK (80 GALLON)	4537.00	0000
60" BROOM	8968.00	
DUMP BODY	9271.00	
BRINE TANK 150 GALLON WITH DUMP BODY	13701.00	143,164.00 +
10' (120") ROTARY MOWER	19518.00	19,096.00 +
SUMMER TIRES 4 SUMMER TIRES & WHEELS	2616.00	5,908.00 +
RIDE CONTROL	2638.00	5,170.00 +
WI-FI DIAGNOSTIC PACKAGE	654.00	7,649.00 +
		8,968.00 +
		9,271.00 +
		19,518.00 +
		2,616.00 +
		2,638.00 +
		654.00 +
		224,652.00 ◊
		224,652.00 x
		1.1 =
		247,117.20 +

Authorization: \_\_\_\_\_  
 PLEASE NOTE  
 - PRICING DOES NOT INCLUDE LICENSE OR TITLE FEES

X

Received By \_\_\_\_\_

FYE 23 BUDGET REQUEST FORM  
Equipment Replacement Budget – Items over \$1,000

Department: Street Fund: 30

Account Name: Capital Purchases Number: 4815

Description of item to be replaced:

Tractor #208 Trackless MT2. This machine is primarily used for sidewalk snow removal. The City currently has two sidewalk machines that are utilized by the department to maintain over 22 miles of Safety Sidewalks in town. These Safety Sidewalks are on the main thoroughfares in town like: Cass Ave., Plainfield Rd., 75<sup>th</sup> St., Manning Rd., Oldfield Rd., Clarendon Hills Rd., Bailey Rd., North Frontage Rd., (west of Cass) & portions of 67<sup>th</sup> St. Machine also has a broom attachment used for sweeping up streets and shoulder stone following projects. The mowing attachment is also beneficial for mowing large ROW's and flat basins.

Year purchased: 2007 Original Cost: \_\_\_\_\_

Year item was scheduled for replacement: 2023

Additional information, including mileage/hours, condition, repair history, accident history, and disposition:

The machine has 6622 hours and is experiencing issues with the clutch, brake lines, hydraulic hoses are rotting out, the metal on the body is rotting out as well, the lighting experiences issues with wiring becoming damaged and faulting out and the attachments are pretty beat up due to use.

Description of replacement item: Trackless MT 7

Purchase Month: April/May Estimated Cost \$186,475.00

Description of new item, including upgrades and technological improvements:

The new machine comes with updates from the manufacturer that improve on operator sight for improved safety as well as improvements with the attachments such as the snow blower which is now a ribbon blower that cuts through packed ice and snow easier. This is very important considering that as we plow along the main roads some of the sidewalks are in close proximity to the roadway and a lot of road snow and ice is deposited directly onto the walks. Also as the plow drivers clean up following the snow storms they push up corners at intersections which inevitably blocks the sidewalk crosswalk entrances.

**SUBMITTED BY:** Kris Throm & Tom Masek

Ship To: IN STORE PICKUP

Invoice To: CITY OF DARIEN  
 1041 S FRONTAGE ROAD  
 DARIEN IL 60561

Branch 01 - CENTRAL			
Date 12/16/2021	Time 8:40:25 (O)	Page 1	
Account No. DARIE001	Phone No. 6308525000	Estimate No. 003770	
Ship Via	Purchase Order		
Tax ID Number			
ERIC LESAGE			Salesperson S23 / 304

**EQUIPMENT ESTIMATE - NOT AN INVOICE**

Description	** Q U O T E **	QUOTE VALID: 01/14/2022	Amount
PRICING PER HGAC CONTRACT CODE #GR20VV1			
5% DISCOUNT APPLICABLE TO ALL HGAC ITEMS			
TRACKLESS MODEL MT 7 TRACTOR			143164.00
TRACKLESS MODEL MT57 TIER 3 TRACTOR			139200.00
60" RIBBON BLOWER W/ STANDARD CHUTE			19096.00
TELESCOPIC CHUTE			5908.00
V-PLOW			5170.00
5-POSITION PLOW			7649.00
REAR SALT SPREADER-SINGLE AGITATOR			7702.00
BRINE TANK (80 GALLON)			4537.00
60" BROOM			8968.00
DUMP BODY			9271.00
BRINE TANK 150 GALLON WITH DUMP BODY			13701.00
10' (120") ROTARY MOWER			19518.00
SUMMER TIRES 4 SUMMER TIRES & WHEELS			2616.00
RIDE CONTROL			2638.00
WI-FI DIAGNOSTIC PACKAGE			654.00
			143,164.00 +
			19,096.00 +
			5,908.00 +
			5,170.00 +
			7,649.00 +
			8,968.00 +
			9,271.00 +
			19,518.00 +
			2,616.00 +
			2,638.00 +
			654.00 +
			224,652.00 ◊
			224,652.00 x
			1.1 =
			247,117.20 +

Authorization: \_\_\_\_\_  
 PLEASE NOTE  
 - PRICING DOES NOT INCLUDE LICENSE OR TITLE FEES

X  
 \_\_\_\_\_  
 Received By

**AGENDA MEMO**  
**City Council**  
**November 7, 2022**

**ISSUE STATEMENT**

A resolution authorizing the Mayor to accept a proposal from E J Equipment, Inc., for the purchase of two (2) new Trackless Tractor MT7 for Safety Sidewalk Snow Clearing Operations in an amount not to exceed \$372,950.

**RESOLUTION**

**BACKGROUND/HISTORY**

The City currently owns and maintains two safety walk snowplowing machines to plow 22 miles of sidewalk throughout town. The Safety Sidewalks are on the following main thoroughfares:

Cass Avenue  
Plainfield Road  
75th Street  
Manning Road  
Oldfield Road  
Clarendon Hills Road  
Bailey Road  
North Frontage Road  
67<sup>th</sup> Street

Note: Additional Safety walk will be added once the new sidewalk are installed on 79<sup>th</sup> Street-southern right of way and Clarendon Hills Road-eastern right of way.

The equipment utilized for the operations are as follows

2006 Trackless Model  
2010 MacLean

The above 2006 Trackless Model has outperformed the 2010 MacLean trackless tractor from field performance, parts availability and field service. In addition, the machines were purchased for turf mowing and limited sweeping.

Throughout the years as technology advanced, the turf mowing operations for the above machines has been replaced with zero-turn mowers. The zero-turn mowers have provided the City with significant increase in productivity and performance. With the utilization of the zero-turn mowers the attachments of mower decks and summer tires would be eliminated.

While the equipment has provided years of highly demanding service, the 2006 Trackless Model has exceeded its useful life. The 2010 MacLean has also exceeded its useful life and lacks the optimal performance in power required for snow clearing operations. Both machines continue to experience the following component issues:

- Clutch
- Brake lines, hydraulic hoses fittings rotting out
- Metal body rust deterioration
- Electrical, lighting faults

The City Mechanic has reviewed and updated the criteria for the vehicle replacement policy, calling out for the replacement of the equipment. See **Attachment A**.

The FY23-23 Budget calls out for the replacement of the 2006 Trackless model and the proposed FY23-24 Budget calls out for the replacement of the 2010 MacLean. Please note the 2010 MacLean was purchased in 2013 as a demonstration unit. Staff had reviewed alternate snowplowing equipment with no positive results compared to the Trackless. E J Equipment, Inc. has sold Trackless machines to the following municipalities: Countryside, LaGrange, Broadview, Bellwood, Oak Park, Elmhurst, Rosemont, DesPlaines & Wheeling to name a few. Downers Grove contracts out their downtown snow removal after their Trackless unit was hit by a train. In addition, there are no opportunities to lease the proposed equipment. Staff determined that the optimal and proven machine is the Trackless based on past performance, service reliability and positive feedback on operation.

Staff discussed with the Trackless representative for an additional \$3,500 multi machine discounting pending City Council consideration to purchase two (2) machines this fiscal year. The Trackless Machines are sales territory protected and E J Equipment Inc. is the exclusive distributor for the machine. A second quote was obtained from Trackless Vehicles, Ltd. through the H-GAC (Houston-Galveston Area Council) and the Cooperative Purchasing Program.

VENDOR	QUOTE
HGACBuy-Trackless Vehicles, Ltd.	\$380,307.60
<b>E J Equipment, Inc.</b>	<b>\$372,950.00</b>

Staff is proposing to purchase two machines as there will be an increase up to 7% prior to the FY23-24 budget year and the equipment is forecasted within the three year City Budget.

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

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	FY 22-23 BUDGET	PROPOSED EXPENDITURE	PROPOSED BALANCE
01-30-4815	CAPITAL PURCHASES	\$250,000	\$ 372,950	*(\$122,950)

\*The current FY22-23 budget would be in a position to absorb the \$122,590 shortfall through program savings. The existing equipment and attachments would be declared as surplus equipment under a separate agenda, upon delivery of the new equipment.

**COMMITTEE RECOMMENDATION**

The Municipal Services Committee recommends approval of a resolution authorizing the Mayor to accept a proposal from E J Equipment, Inc., for the purchase of two (2) new Trackless Tractor MT7 for Safety Sidewalk Snow Clearing Operations in an amount not to exceed \$372,950.



**FYE 24 BUDGET REQUEST FORM**  
**Equipment Replacement Budget – Items over \$1,000**

Department: Streets Fund: 01

Account Name: Capital Purchases Number: 01-30-4815

Description of item to be replaced:

Truck # 110 is a 9-ton dump/plow truck. This truck was recently rated a 76.29 by the City's Mechanic.

Purchased: 2011 Original Cost: \$170,000.00

Year item was scheduled for replacement: \_\_\_\_\_

Additional information, including mileage/hours, condition, repair history, accident history, and disposition:

---

Truck currently has 35,000 miles on it and is starting to experience mechanical issues. We have had issues with the Diesel Particulate Filter, EGR Cooler, multiple turbo issues, transmission/shifting issues & wiring issues. Over the past year the truck has required over \$15K in emergency repairs including a total transmission replacement. The truck continues to have problems is unreliable to the point that over the course of this winter season we have not even been able to use the truck for more than 3 hours total. It also missed 3 days on the October brush pickup cycle leaving us only two chipping trucks. This winter it has been towed to the repair shop 3 times already. These are above and beyond the normal wear and tear from use. While the truck does not currently rate over a 75.00 we are requesting moving the truck's replacement schedule up due to supply chain issues with dealership and equipment vendor we are not anticipating taking delivery on the total truck within the next budget year. By the time we do take delivery we anticipate that the truck will be well over the 75.00 grade required for replacement.

Description of replacement item: Peterbilt 548 cab/chassis & body/up fitter equipment from Monroe Equipment.

Proposed Month: April/May Estimated Cost \$306,200.00

Description of new item, including upgrades and technological improvements:

We are looking at replacing the cab & chassis with a Peterbilt 548 purchased from JX Peterbilt. This will be the 6<sup>th</sup> plow truck that we will have purchased on that cab & chassis. To date they have proved reliable with minor emissions issues mostly. The trucks equipment will be installed by Monroe Equipment. We plan on having a stainless steel dump body with a dual auger system for salt spreading. The dual auger system is the preferred style now and leads to less clumps clogging the conveyor which required dumping the truck to get the system back up and working. Truck is being proposed with liquid tanks for de-icing operations and will have approx. 250 gallon capacity. This truck will again be a 9-ton dump body on a single rear axle. We are exploring the option of an additional underbelly plow that would help with snow/ice pack and will assist drivers in scraping the roads clean before applying de-icing chemicals and keeping turns tight with snow removal. The truck will also come with a chipper cap and some sort of revised rear door/half tailgate to accommodate brush pick up operations.

**SUBMITTED BY:** Kris & Tom

# CRITERIA FOR REPLACING CITY VEHICLES AND EQUIPMENT

UNIT NO	110	DEPARTMENT	STREET	DATE
MODEL YEAR	2011	MODEL	MAXX FORCE	11-18-22
CURRENT MILEAGE	35,060	CURRENT HOURS		
			MAXIMUM POINTS	VEHICLE SCORE
<b>AGE</b>				
	Department	STREET		
	Life Expectancy	12		
	Age as of Report Date	11		
	AGE: Meets Requirements		20	20
<b>USAGE</b>				
	MILES			
	HOURS	35,060		
	ATTACHMENT C OF THE VEHICLE REPLACEMENT POLICY			
	USAGE: Meets Requirements		20	7.01
<b>TYPE OF SERVICE</b>				
	1-LIGHT DUTY			
	10-CRITICAL DUTY			
	SERVICE: Meets Requirements		15	15
<b>RELIABILITY</b>				
	RELIABILITY: Frequency or Visits for Service			
	RELIABILITY: Meets Requirements		15	12
<b>MAINTENANCE AND REPAIR COSTS</b>				
	REPAIRS: Cost per Mile/Hours Exceeds Vehicle in Class			
	ORIGINAL PURCHASE PRICE	163,1632.00		
	LIFE TO DATE REPAIR COST	32,845.55		
	PERCENTAGE OF REPAIRS TO PURCHASE PRICE	20.07%		

UNIT NO	110	DEPARTMENT	STREET	DATE
MODEL YEAR		MODEL		
CURRENT MILEAGE		CURRENT HOURS		
			MAXIMUM POINTS	VEHICLE SCORE
PERCENTAGES OF REPAIR POINTS	POINTS			
1 THROUGH 20	2			
21 THROUGH 40	4			
41 THROUGH 60	6			
61 THROUGH 80	8			
81 THROUGH 100	10			
	REPAIRS: Meets Requirements		10	4
CONDITION:				
	CONDITION OF ENGINE COMPONENTS (MAJOR REPAIRS NEEDED OR ANTICIPATED), BODY (BODY SHEET METAL RUSTED, STRUCTURAL COMPONENTS)			
	CONDITION: Meets Requirements		15	12
TECHNOLOGICAL ADVANCEMENTS	FUEL EMISSIONS, SAFETY FEATURES, ERGONOMICS		5	5
TOTAL POINTS			100	75.01

FYE 24 BUDGET REQUEST FORM  
Equipment Replacement Budget – Items over \$1,000

Department: Public Works Fund: Street

Account Name: Capital Purchases Number: 01-30-4815

Description of item to be replaced: **Vehicle #112 – 2013 Ford F-350**

Year purchased: 2013 Original Cost: ????

Year item was scheduled for replacement: Replacement is based on mechanic rating system

Additional information, including mileage/hours, condition, repair history, accident history, and disposition:

Vehicle was given a rating of 77.83 during this year's mechanic's evaluation. Vehicle currently has 71,344 miles and is experiencing mechanical issues such as: rotting brake lines, fuel lines, hydraulic lines and EGR cooler. The vehicle is becoming more unreliable due to these issues. The current vehicle is a Ford F350 diesel dump truck used by the street department for normal daily use in the summer, hauling small loads of dirt, wood chips, sod, asphalt and stone. It is taken out on sewer line replacement jobs and is used for storm drainage operations as well as snow plowing cul-de-sacs and City facilities such as water plants and Public Works and City Hall/Police Department Parking lots. We have allocated 99.25 hours of mechanic time for repairs totaling \$11,313.19 in parts in order to maintain this vehicle.

Description of replacement item: Ford F-450 Dump with 4x4 #112

Purchase Month: As Available Estimated Cost: \$150,000

Description of new item, including upgrades and technological improvements:

We are upgrading from F-350 to F-450 as that is more of an industry standard. Additionally, due to ongoing mechanical issues with Diesel trucks we are switching over to unleaded trucks for the smaller dump trucks. We anticipate that this will reduce the more expensive specialized repairs that we have experienced with EGR coolers, Diesel Particulate Filters, and turbos to name a few. Most of these mechanical issues have come to light with the last EPA required Engine Tier 4 for Diesel trucks. It is expected for two more additional Tier requirements to be passed down from the EPA in the coming 5-10 years. The newer regular gas motor available in the Ford F-450 provides approximately the same amount of horsepower as the Diesel engine. This will allow us to continue using these in the fashion that we currently have been. It will also reduce the need to plug the truck in to keep glow plugs warm. Due to a fire this past fall we lost our 1-ton dump crane truck. We are anticipating having a one-ton crane installed on this truck when it is built. Unfortunately due to current supply chain issues I have not been able to secure solid pricing for the replacement unit. There are no current contracts available to purchase the cab and chassis through and no one is willing to provide a price quote as they can't hold the price for very long. I have been told to expect between \$50K - \$70K for the cab and chassis and then an addition \$60K - \$80K for the equipment.

SUBMITTED BY: Kris Throm & Tom Masek

Recommended for replacement by:

Department Head  Yes  No

City Administrator  Yes  No

## CRITERIA FOR REPLACING CITY VEHICLES AND EQUIPMENT

UNIT NO	112	DEPARTMENT		STREET		DATE	
MODEL YEAR	2012	MODEL		F350		11-19-22	
CURRENT MILEAGE	69,152	CURRENT HOURS					
				MAXIMUM POINTS		VEHICLE SCORE	
AGE							
	Department			STREET			
	Life Expectancy			10			
	Age as of Report Date			10			
	AGE: Meets Requirements				20		20
USAGE							
	MILES			69,152			
	HOURS						
	ATTACHMENT C OF THE VEHICLE REPLACEMENT POLICY						
	USAGE: Meets Requirements				20		13.83
TYPE OF SERVICE							
	1-LIGHT DUTY						
	10-CRITICAL DUTY						
	SERVICE: Meets Requirements				15		15
RELIABILITY							
	RELIABILITY: Frequency or Visits for Service						
	RELIABILITY: Meets Requirements				15		9
MAINTENANCE AND REPAIR COSTS							
	REPAIRS: Cost per Mile/Hours Exceeds Vehicle in Class						
	ORIGINAL PURCHASE PRICE			63,898.00			
	LIFE TO DATE REPAIR COST			8,780.85			
	PERCENTAGE OF REPAIRS TO PURCHASE PRICE			13.74%			

**BUDGET REQUEST FORM**  
Maintenance Budget

Department: Municipal Services-Street Fund: 01-30-4815

Project/Program Title: 9-Ton Dump Truck Unit #103

Description of proposed new program/activity/expenditure, including purpose and justification:

Year purchased: 2015 Original Cost: \_\_\_\_\_

This is a 9 ton dump truck with an 11' plow and tail gate salt spreader. The truck has 26,039 miles. The steel dump body is rapidly deteriorating as is evident by the rust which has created holes. Replacement truck would have stainless steel dump body and salt spreader with computerized controls for salt spreading, as well as a tarp system to assist in hauling of materials in accordance with State statutes. We would also have a chipper cap and half tailgate made for this truck to accommodate chipping operations. Truck #103 is a truck that is used by City staff for brush pick-up, general hauling and dumping and snow removal. This is a truck that is vital to the success of the Public Works operations. We have experienced a steel fatigue breakdown recently on this truck that required a new dump body hoist and sub frame to be installed. The trucks hydraulics do not keep up with multiple accessory use during snow plowing operations.

Estimated Budget:

Account #	Account Name	Cost
<u>01-30-4815</u>	<u>Street Dept. – Capital Purchases</u>	<u>\$290,000.00</u>
_____	_____	_____
_____	_____	_____
	TOTAL COST:	<u>\$290,000.00</u>

***(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)***

Has this request been submitted before? \_\_\_\_\_ Yes \_\_\_\_\_ X No

If yes, how many times: \_\_\_\_\_

**SUBMITTED BY:** Dan, Dave & Kris

Recommended by City Administrator: \_\_\_\_\_ Yes \_\_\_\_\_ No



# CRITERIA FOR REPLACING CITY VEHICLES AND EQUIPMENT

UNIT NO	103	DEPARTMENT	STREET	DATE	
MODEL YEAR	2015	MODEL	max x Force	11-18-22	
CURRENT MILEAGE	26039	CURRENT HOURS			
			MAXIMUM POINTS	VEHICLE SCORE	
AGE					
	Department	STREET			
	Life Expectancy	12			
	Age as of Report Date	7			
	AGE: Meets Requirements		20	14	
USAGE					
	MILES	210,039			
	HOURS				
	ATTACHMENT C OF THE VEHICLE REPLACEMENT POLICY				
	USAGE: Meets Requirements		20	5.21	
TYPE OF SERVICE					
	1-LIGHT DUTY				
	10-CRITICAL DUTY				
	SERVICE: Meets Requirements		15	15	
RELIABILITY					
	RELIABILITY: Frequency or Visits for Service				
	RELIABILITY: Meets Requirements		15	8	
MAINTENANCE AND REPAIR COSTS					
	REPAIRS: Cost per Mile/Hours Exceeds Vehicle in Class				
	ORIGINAL PURCHASE PRICE	138,680.00			
	LIFE TO DATE REPAIR COST	17,249.75			
	PERCENTAGE OF REPAIRS TO PURCHASE PRICE	12.44%			

UNIT NO	103	DEPARTMENT	STREET	DATE
MODEL YEAR		MODEL		
CURRENT MILEAGE		CURRENT HOURS		
			MAXIMUM POINTS	VEHICLE SCORE
PERCENTAGES OF REPAIR POINTS	POINTS			
1 THROUGH 20	2			
21 THROUGH 40	4			
41 THROUGH 60	6			
61 THROUGH 80	8			
81 THROUGH 100	10			
	REPAIRS: Meets Requirements		10	3
CONDITION:				
	CONDITION OF ENGINE COMPONENTS (MAJOR REPAIRS NEEDED OR ANTICIPATED), BODY (BODY SHEET METAL RUSTED, STRUCTURAL COMPONENTS)			
	CONDITION: Meets Requirements		15	7
TECHNOLOGICAL ADVANCEMENTS	FUEL EMISSIONS, SAFETY FEATURES, ERGONOMICS		5	5
TOTAL POINTS			100	57.21



FYE 24 BUDGET REQUEST FORM  
Equipment Replacement Budget – Items over \$1,000

Department: Municipal Service Fund: Street

Account Name: Supplies -Other Number: 4257

3/B  
30-4815

Description of item to be replaced: Carbide Blade System.

Year purchased: 2019

Original Cost: 2,027

Year item was scheduled for replacement: 2023

Additional information, including mileage/hours, condition, repair history, accident history, and disposition:

The City has two plow truck with carbide blade plow system for 5 years which shows moderate wear and recommend purchasing two more.

Description of replacement item: Polar Flex Segmented Plow Blade

Purchase Month: May 2023

Estimated Cost 10,000.00 (2) \$20,000-

Description of new item, including upgrades and technological improvements:  
The Carbide Plow blade system has exceptional wear resilience approximately 6X the life of a standard steel blade which cost 550.00. Typically replace twice a year which equates to 6600.00 total replacement cost over six years. The new blade is segmented and if blade it is damaged instead of the entire blade just one segment is replaced. It provides smooth consistent snow removal with even wear due to the design of the segments meeting the road uniformly. This budget amount is to purchase two assemblies. I have attach link to Hanover Park review <https://youtu.be/q7J0pewphP0>

**SUBMITTED BY: David Fell**

## David Fell

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**From:** Joey Bonnell <joey@bonnell.com>  
**Sent:** Wednesday, January 4, 2023 9:33 AM  
**To:** David Fell  
**Subject:** RE: Blades

The Sourcewell price on an 11' complete system with bull nose carbide curb shoes is **\$4,436.80**. Would you like me to get you this blade ordered. I believe we have them in stock. I will have to make sure that we haven't sold out of stock yet for sure. I have a meeting in a little bit to get to so I can do a formal quote when I get back.

Thank you,

**JOEY BONNELL**

Regional Sales Representative

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Website: [www.bonnell.com](http://www.bonnell.com)      Email: [joey@bonnell.com](mailto:joey@bonnell.com)  
Office: 815-284-3819      Cell: 815-703-1021  
Fax: 815-284-8815      Address: 1385 Franklin Grove Rd., Dixon IL, 61021

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**From:** David Fell <dfell@darienil.gov>  
**Sent:** Wednesday, January 4, 2023 9:11 AM  
**To:** Joey Bonnell <joey@bonnell.com>  
**Subject:** RE: Blades

This e-mail was received from an external address. Please be cautious before following instructions, opening links, or downloading attachments.

We have used the polar flex and an VST, can you give me a sourcewell price for the Polarflex in 11 foot complete with curb gurd and hardware.

---

**From:** Joey Bonnell <joey@bonnell.com>  
**Sent:** Wednesday, January 4, 2023 8:53 AM  
**To:** David Fell <dfell@darienil.gov>  
**Subject:** RE: Blades

Good Morning Dave,

I was forwarded this message from Tessa when she got in this morning. I see your interested in carbide blades. **What style carbide blade system is City of Darien interested in and for what length snow plows?**

There are a few different types of carbide blade systems....the (2) most popular blades are listed below.

1. **PolarFlex:** I've been putting a lot of these Polar Flex blade systems on new truck upfits. Here is a testimonial video that Hanover Park did on this blade system: <https://youtu.be/q7JOpewphP0>. I think they are on their 6<sup>th</sup> or 7<sup>th</sup> season now and haven't replace a blade yet. The initial cost is a lot, but the cost savings in the long run is well worth the initial cost. Attached is literature for polar flex
2. **Carbide w/ Cover Blade:**

# POLAR - FLEX BLADES

SNOW & ICE CONTROL

## FRONT MOUNT (SERIES II) AND DIRECT MOUNT (SERIES II)

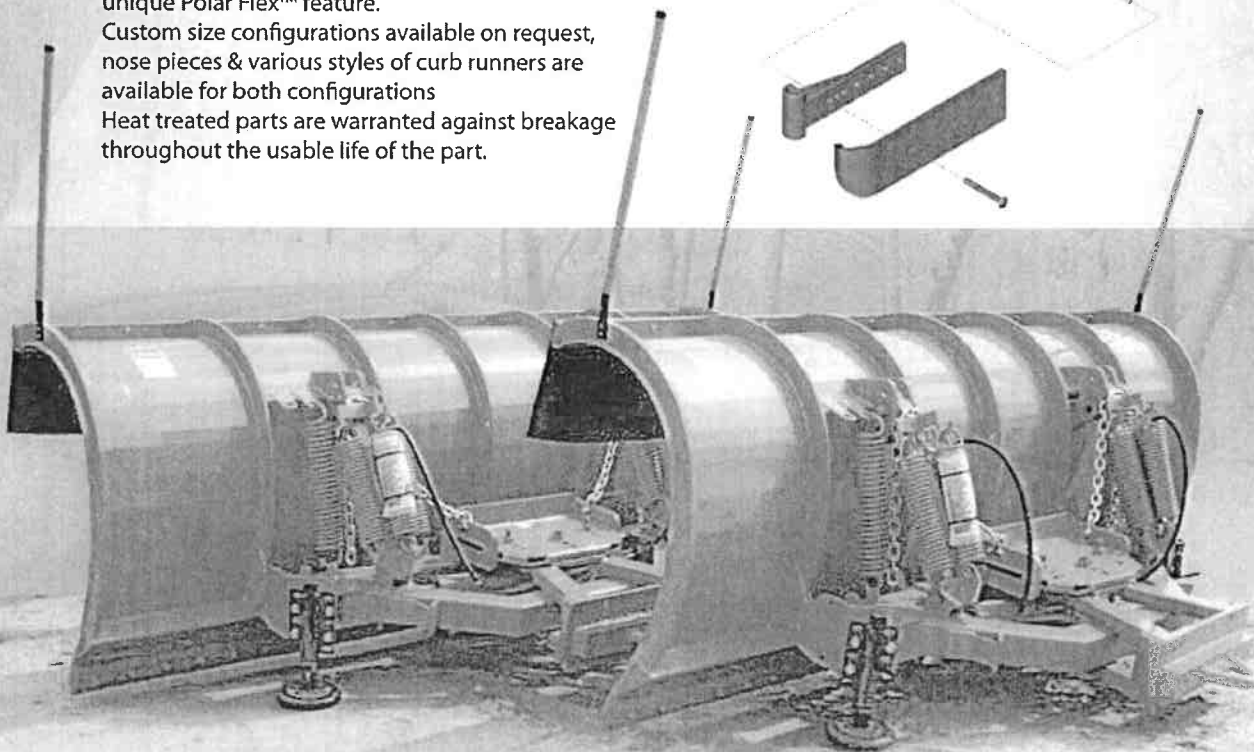
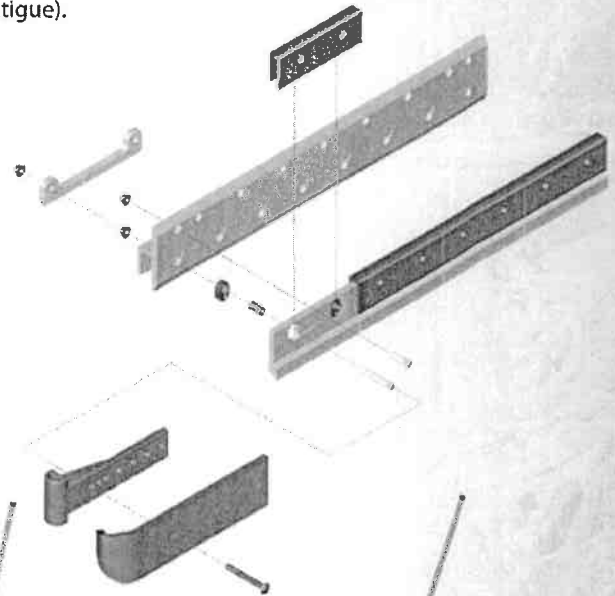
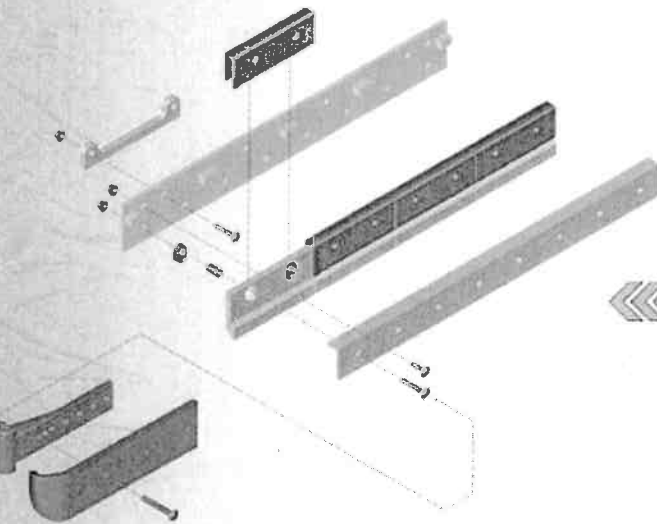
Individual 12 inch carbide tipped steel segments are mounted using a patented system of reusable synthetic rubber flexible elements. This mounting technique significantly reduces vibration while simultaneously allowing the cutting edge to conform to the surface of the road. These two capabilities allow the system to clean the road better (less salt, fewer trips, safer roads) and reduce chatter (longer blade life, less plow maintenance, reduced operator fatigue).

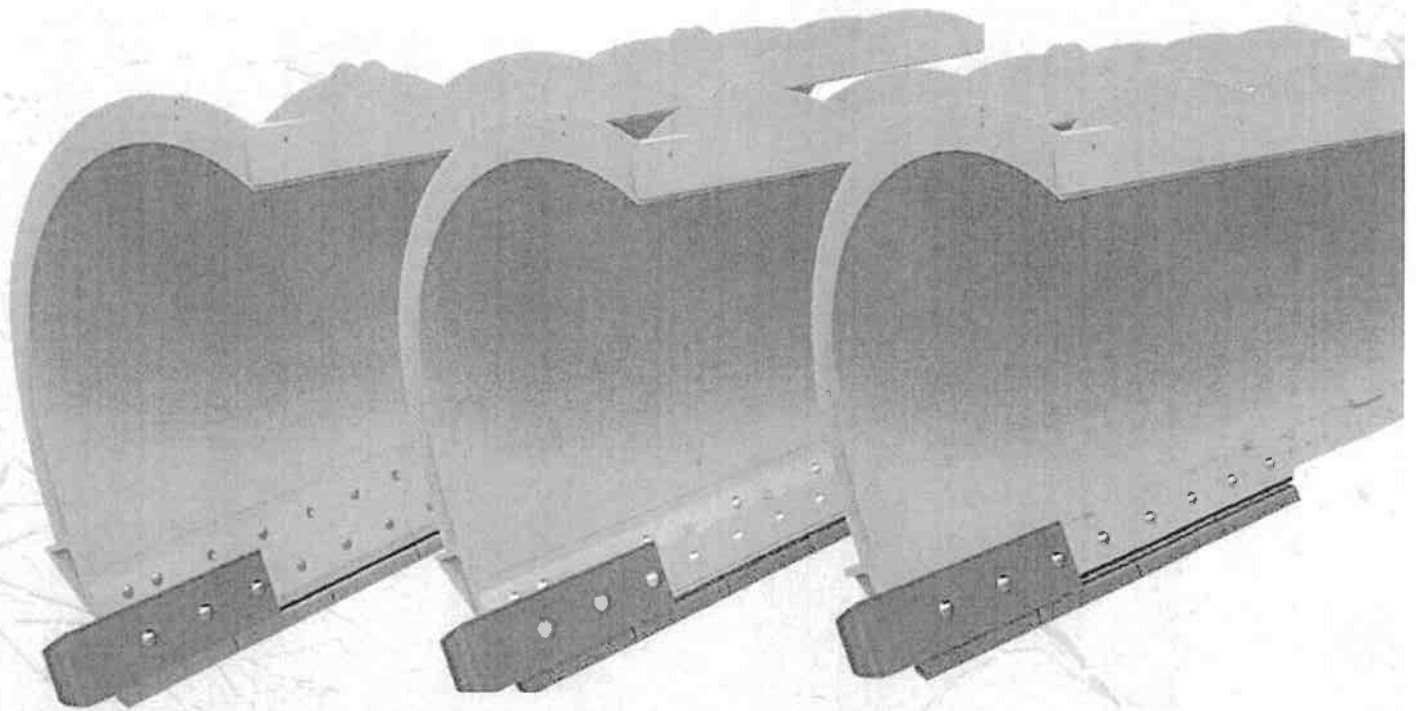
## CLASSIC (SERIES I)

Flex elements and wear segments can be easily separated for environmentally safe recycling, a unique Polar Flex™ feature.

Custom size configurations available on request, nose pieces & various styles of curb runners are available for both configurations

Heat treated parts are warranted against breakage throughout the usable life of the part.





### CLASSIC MOUNT SERIES I

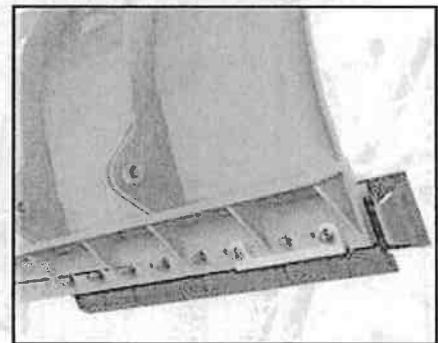
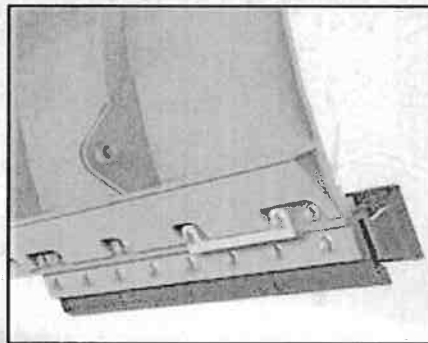
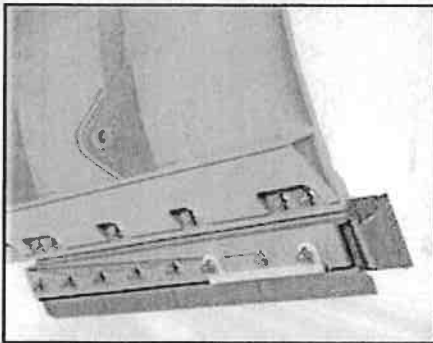
Heavy duty, one piece welded construction with a robust and rigid design.

### FRONT MOUNT SERIES II

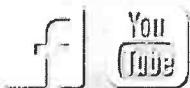
Less weight/lower height, easier segment changes, ideal for reversible plows and wings.

### DIRECT MOUNT SERIES III

Doesn't raise the moldboard height, and keeps the cost down on replacement parts because the mounting is built into the plow.



[www.bonnell.com](http://www.bonnell.com) • (800) 851-9664 • [info@bonnell.com](mailto:info@bonnell.com)  
 1885 Franklin Grove Rd. • Dixon, IL 61021



AUTHORIZED DEALER:

REV. APRIL 2019

**Expansion Request is for: •Any new program/activity costing in excess of \$1,000; •Any new equipment (not replacement) costing in excess of \$1,000; •Any new employee; or •Any capital project.**

**BUDGET REQUEST FORM**  
Expansion Budget

Department: Water/Street

Fund: 01/02

*30-4815*  
*50-4815*

Project/Program Title: 48" ditching bucket

Description of proposed new program/activity/expenditure, including purpose and justification:

Water and Street Dept request (2) 48" ditching buckets for CAT combination backhoes. Buckets are used for the many landscape projects throughout the Spring and Summer. It is essential for scraping out restoration areas to prep for dirt and sod. Currently both buckets have either lost their edge and make difficult for a clean look.

Estimated Budget:

Account #	Account Name	Cost
<u>02-50-4815</u>	<u>Maintenance Equipment - Ditching Bucket</u>	<u>\$2,505.00</u>
<u>02-50-4815</u>	<u>Maintenance Equipment - Contingency add 20%</u>	<u>\$500.00</u>
<u>01-30-4815</u>	<u>Maintenance Equipment - Ditching Bucket</u>	<u>\$2,505.00</u>
<u>01-30-4815</u>	<u>Maintenance Equipment - Contingency add 20%</u>	<u>\$500.00</u>
<u>                    </u>	<u>  </u>	<u>\$0.00</u>
	<b>TOTAL COST:</b>	<u>\$6,010.00</u>

**(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)**

Has this request been submitted before?            Yes       X       No

If yes, how many times:                     

**SUBMITTED BY:** Dennis T Cable

Recommended by City Administrator:            Yes            No

**ALTORFER**

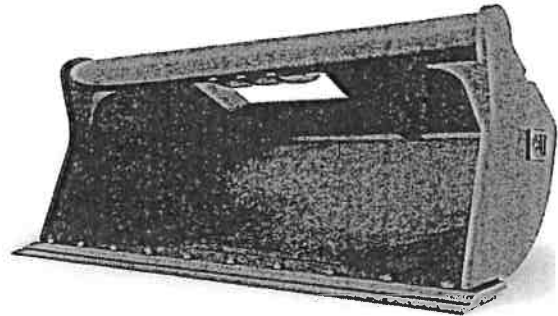


125676-01

Jan 03, 2023

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

Attention: DENNIS CABLE



Dear Dennis Cable,

We would like to thank you for your interest in our company and our products and are pleased to quote the following for your consideration.

**ONE (1) NEW CATERPILLAR MODEL: 48" PIN LOCK DITCH CLEANING BUCKET BHL WORK TOOL WITH ALL STANDARD EQUIPMENT IN ADDITION TO THE ADDITIONAL SPECIFICATIONS LISTED BELOW:**

STOCK NUMBER: TBO

SERIAL NUMBER: TBO

YEAR: 2023

SMU: 0

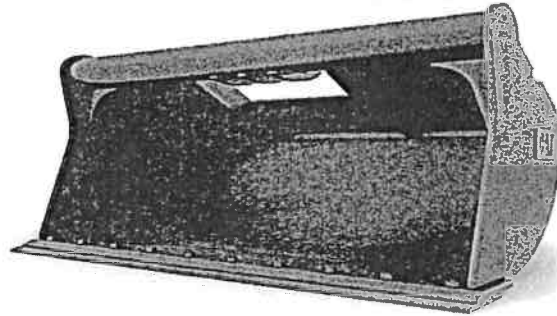
We wish to thank you for the opportunity of quoting on your equipment needs. This quotation is valid for 30 days, after which time we reserve the right to re-quote. If there are any questions, please do not hesitate to contact me. In closing, we do greatly appreciate this opportunity to earn your business. We are confident that our products, backed by our unparalleled product support after the sale, will exceed your expectations.

Sincerely,

*Steve Kusmierz*

Steve Kusmierz  
Machine Sales Representative

ONE (1) NEW CATERPILLAR MODEL: 48" PIN LOCK DITCH CLEANING BUCKET BHL WORK TOOL WITH ALL STANDARD EQUIPMENT IN ADDITION TO THE ADDITIONAL SPECIFICATIONS LISTED BELOW:



**BUCKET SPECIFICATIONS**

BACKHOE LOADER WORK TOOLS  
BUCKET-DC, 48", 11.9 FT3, BOCE, PL

0P-0070  
275-8776

**WARRANTY & COVERAGE**

Standard Warranty: 12 Months/Unlimited Hours Full Work Tool Standard Warranty

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LIST PRICE	\$3,167.00
FREIGHT & DEALER PREP	\$90.00
SOURCEWELL GOVERNMENTAL DISCOUNT	(\$752.00)
NET BALANCE DUE	\$2,505.00
AFTER TAX BALANCE	\$2,505.00

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**ADDITIONAL CONSIDERATIONS**

- Delivery is TBD

F.O.B/TERMS:  
Mokena

**ALTORFER**



Expansion Request is for: •Any new program/activity costing in excess of \$1,000; •Any new equipment (not replacement) costing in excess of \$1,000; •Any new employee; or •Any capital project.

BUDGET REQUEST FORM  
Expansion Budget

Department: Municipal Services - Street

Fund: 4257 4815

Project/Program Title: Camera Storage Container

Description of proposed new program/activity/expenditure, including purpose and justification:

Knaack Steel Field Station for efficient storage and operation of sewer camera system and related components. Due to limited space to store electronic and fragile equipment readily available/accessible staff proposes this pallet able cabinet for our sewer televising equipment.

Estimated Budget:

Account #	Account Name	Cost
<u>01-30-4257</u>	<u>Supplies - Other</u>	<u>5,000.00</u>
	<u>shipping</u>	<u>\$700.00</u>
		<u>\$0.00</u>
		<u>\$0.00</u>
		<u>\$0.00</u>
		<u>\$0.00</u>
	<b>TOTAL COST:</b>	<u>\$5700.00</u>

**(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)**

Has this request been submitted before?        Yes   X   No

If yes, how many times:       

**SUBMITTED BY:** Dave Fell

Recommended by City Administrator:        Yes        No





MODEL #: WRB2143663 MPN #: 119-02

## Knaack Steel Field Station, 120.7 Cu. Ft., Tan

☆☆☆☆☆ | Questions & Answers (0)

### Purchase Information

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#### PRICE

**\$3,739.00**

#### Knaack 119-02 Field Station, 120.7 Cu. Ft., Steel, Tan

The Knaack Model 119-02 Field Station measures 60"L X 44"W and has a capacity of 120.7 cu ft. Think of it as command central, this field station serves as

[See more details](#)

Easy online or call-in returns. [Read return policy](#)

#### Product Information

#### Knaack 119-02 Field Station, 120.7 Cu. Ft., Steel, Tan

The Knaack Model 119-02 Field Station measures 60"L X 44"W and has a capacity of 120.7 cu ft. Think of it as command central, this field station serves as the jobsite office to securely store tools, supplies, documents and more.

#### Features:

- Thicker 14-gauge steel bottom provides enhanced structural rigidity, durability and strength, minimizing the **possibility** of fork lift damage during transport
- **Four-way** skids allow access from any side, making it easier and faster to transport
- **Adjustable** and **removable** split shelves let you organize your storage down below

- The only jobsite storage cabinet offering the strongest deadbolt style locking mechanism for ultimate security
- Powder-coat finish for superior durability and corrosion **resistance**
- Dual gas springs for smooth, one-handed lift. One spring locks securely in place
- WATCHMAN® 5 Lock System with recessed lock housing for protection against theft

### Specifications

#### Weights & Dimensions

Weight	678 lbs	Depth	44 in
Usable Volume	120.7 ft³	Width	60 in
Height	82-1/4 in		

#### Product Details

Type	Job Site Cabinet	Material	Steel
Color Family	Tan	Manufacturers Part Number	119-02
Style	Field Station	Brand	Knaack

### Reviews

#### Review This Product

Help us improve your experience with this product.

[Write a Review](#)

#### Questions & Answers

Get to know about this product from **customers** who own it.

[Ask a Question](#)



Expansion Request is for: •Any new program/activity costing in excess of \$1,000; •Any new equipment (not replacement) costing in excess of \$1,000; •Any new employee; or •Any capital project.

BUDGET REQUEST FORM  
Expansion Budget

Department: \_\_\_\_\_ Street \_\_\_\_\_ Fund: 01-30-4815 \_\_\_\_\_

Project/Program Title: 7 Mini RWIS Annual Subscriptions \_\_\_\_\_

Description of proposed new program/activity/expenditure, including purpose and justification:

We are looking at getting 7 Frost Solutions Mini RWIS Systems. These are Road Weather Information Systems that give vital information about current conditions in our City for our Roads. Utilizing this information spread out across the entire town we are able to make better informed decisions about current and predicted road conditions. This will allow us to better utilize our resources to serve our residents. We recently have installed one unit on a 5-6 month trial to ensure we would like to allocate future resources.  
We are also looking at getting a subscription for an annual weather service to help us better long range forecast work and know how to better allocate resources all throughout the entire year.

Estimated Budget:

Account #	Account Name	Cost
01-30-4815	Capital Purchases – Frost Solutions Mini RWIS	\$20,000.00
01-30-4815	Capital Purchases – Weather Command	\$5,000.00
		\$0.00
	<b>TOTAL COST:</b>	<b>\$25,000.00</b>

*7 units*

**(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)**

Has this request been submitted before? \_\_\_\_\_ Yes \_\_\_\_\_  No

If yes, how many times: \_\_\_\_\_

**SUBMITTED BY:** Kris Throm

Recommended by City Administrator: \_\_\_\_\_ Yes \_\_\_\_\_ No



**ORDER FORM**

**FROST SOLUTIONS, LLC & City of Darien, IL**

**PROPOSAL DATE: 12.14.22**

<p><b>Frost Solutions Mini RWIS</b></p> <p>The Mini RWIS 12-month subscription includes a self-install hardware unit, access to the web application, service and support, and product replacement (if necessary). Frost Solutions maintains ownership of the hardware unit at all times.</p>			
<p><u>Hardware</u></p> <p>Non-Invasive, Solar + Battery Powered, Infrared System and Camera, providing:</p> <ul style="list-style-type: none"> <li>• Surface Temperatures</li> <li>• Still Shot Images (Day &amp; Night)</li> <li>• Air Temperature</li> <li>• Dew Point</li> <li>• Humidity</li> </ul>			
<p><u>Application Services</u></p> <ul style="list-style-type: none"> <li>• On Demand Image Requests</li> <li>• Surface Temperature Forecasting</li> <li>• Freeze Warnings &amp; Alerts</li> <li>• Weather Data &amp; Forecasting Services</li> <li>• Reporting &amp; Analytics</li> <li>• Historical Data and Image Retrieval (Indefinitely for data points, limited for images)</li> <li>• Mobile &amp; Desktop Access (Unlimited Users)</li> </ul>			
Description	Quantity	Item Cost	Total
Mini RWIS Annual Subscription – 1/1/23-4/30/23 - 5 month Pilot for 1 unit	1	\$2,000	\$2,000
* Annual price for 5-7 units will be \$2800 per unit after pilot period if customers decides to move forward.		Total	\$2,000

Terms & Conditions

This Order Form, in conjunction with the Master Service Agreement, which is incorporated herein by reference, establishes the commercial relationship between Frost Solutions, LLC and the Customer. The parties acknowledge that they have read, understand, and agree to the terms and conditions of this Order Form and the related Master Service Agreement that is either attached to this Order Form or was included with a prior Order Form. In the event of a discrepancy between the terms of this Order Form and the Master Service Agreement, the Master Service Agreement shall control.

Payments/Refunds/Cancellation

Customer shall pay all fees specified in this Order Form without offset or deduction. Customer shall make all payments hereunder in U.S. Dollars on or before the due date set forth in this Order Form. Except as otherwise specified herein, (a) fees are based on services purchased and not actual usage or services provided; (b) payment obligations are non-cancelable; (c) fees paid are non-refundable; and (d) the services purchased cannot be decreased during the relevant Term.

Customer may terminate this Order Form at any time, however such termination shall not result in any refund of payments previously made or cancellation of any future payment(s) due as set forth in this Order Form to Frost Solutions, LLC during the current Term, but only results in the termination of automatic renewals and any future payments caused by such automatic renewals no longer being due to Frost Solutions, LLC.

Effective Date	Term	Renewal Date	Payment Terms
12-19-2022	5 month pilot	5/1/23	Due per dates listed below

Invoice Details		Customer & Billing Information	
Date Due	Amount	Primary Contact	Kris Throm
12/30/22	\$2,000	Email	kthrom@darienil.gov
		Phone #	630-514-3453
		Billing Contact	Kris Throm
		Address	1041 S. Frontage Rd.
<b>Shipment Information</b>		Email	kthrom@darienil.gov
		Phone #	630-514-3453
	One Address	Purchase Order #	N/A

FROST SOLUTIONS, LLC	City of Darien, IL
<i>Mike Kirsh</i>	<i>Kris Throm</i>
Mike Kirsh Owner	Printed Name Kris Throm Title Superintendent
Date: 12-16-2022	Date: 12-16-2022



# Signature Certificate

Reference number: QZ5W5-WMNTW-F9UEX-WKS68

## Signer

## Timestamp

## Signature

### Kris Throm

Email: kthrom@darienil.gov  
Shared via link

Sent:

16 Dec 2022 21:43:21 UTC

Viewed:

19 Dec 2022 13:03:15 UTC

Signed:

19 Dec 2022 13:03:46 UTC



IP address: 50.198.19.177

Location: Darien, United States

### Mike Kirsh

Email: kirsh@frostsolutions.io

Sent:


16 Dec 2022 21:43:21 UTC

Viewed:

16 Dec 2022 21:43:22 UTC

Signed:

19 Dec 2022 14:56:08 UTC



IP address: 98.206.25.46

Location: Chicago, United States

Document completed by all parties on:

19 Dec 2022 14:56:08 UTC

Page 1 of 1



Signed with PandaDoc

PandaDoc is a document workflow and certified eSignature solution trusted by 30,000+ companies worldwide.



FYE 24 BUDGET REQUEST FORM  
Equipment Replacement Budget – Items over \$1,000

Department: Municipal Service Fund: Street /Water

Account Name: Maintenance-Building Number: 30-4815  
50-4815

Description of item to be replaced: Epoxy Garage Floor

Year purchased: approx. 2015 Original Cost: \$38,500

Year item was scheduled for replacement: Unknown

Additional information, including mileage/hours, condition, repair history, accident history, and disposition:

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The garage floor was previously repaired and epoxy top coated with 1/8 of an inch overlay and mortar repairs in bad spalled areas, and over time the floor condition has begun to chip and peel losing the epoxy bond in many locations due to wear through salt, and equipment operations. In addition repairs to the trench drain and future improvements to triple basin drain line will leave the floor in even worse condition restricting movement of hand carts and small equipment like the scissor lift.

Description of replacement item: Prepare existing floor and epoxy Finish.

Purchase Month: May 2023 Estimated Cost 200,000.00

Description of new item, including upgrades and technological improvements:

We are recommending a thicker full coverage of a ¼ inch epoxy mortar and top coat application with a high performance component meant for the outdoor and harsh environments. This method would create a full bond ¼ inch epoxy XT7 mortar coating then the application of an epoxy top coat.

**SUBMITTED BY:** David Fell



# STONHARD

David J Fell  
City of Darien  
1041 South Frontage Road  
Darien, IL 60561

Project Name: **Darien Public Works Garage**

December 21, 2022

Re: Quote Number: **4373747**

Dear David J Fell:

Thank you for the **opportunity** to work with you on the **Darien Public Works Garage** project at City of Darien, 1041 South Frontage Road, Darien IL 60561 . For this project, Stonhard proposes the following scope of work and pricing:

Area Name	Size	Product
Garage - Stondeck FD4 - Best	9,300 sq ft	STONDECK FD4 STEEL GRAY w/ PA7
Garage - Stonclad GS 1/4" - Better	9,300 sq ft	STONCLAD GS COLOR TBD
Garage - Stonclad GS 3/16" - Good	9,300 sq ft	STONCLAD GS COLOR TBD

Area Name: **GARAGE - STONDECK FD4 - BEST**

**Scope of Work (Garage - Stondeck FD4 - Best):**

- Stonhard to mechanically prep the floor with dust free grinders and install Stondeck FD4 is a slip-resistant, traffic-bearing, broadcast system. The membrane allows for excellent crack bridging and flexibility. The rigid nature of the base allows the **system** to hold aggregate and provide long-term wear resistance. It is recommended for an outdoor, exposed area where crack-bridging and water- **proofing** is **necessary**, generally the top deck
- Day 1: Remove existing epoxy
- Day 2: Prep Floor and prime
- Day 3: Install XT7 component
- Day 4: Install Stondeck FD4
- Day 5: Install PA7 Topcoats

**Conditions of Use (Garage - Stondeck FD4 - Best):**

- There are no spillages specified. **However** if spillages do occur, they are not to exceed the Chemical Resistance Guides of the quoted products. The spillages occur over 25 % of the floor through normal operations on a daily basis.

- The floor is mopped, hosed, power washed and swept with general purpose cleaner occasionally at a temperature of 70° F.
- The floor is subject to cart traffic, hand trucking, power trucking and vehicular on steel, rubber and plastic wheels with a maximum load of no more than 20,000 lbs.

**Warranty (Garage - Stondeck FD4 - Best):**

- Refer to Terms and Conditions for detailed warranty.

**Pricing (Garage - Stondeck FD4 - Best):**

- \$189,890 based on prevailing wage labor.

**Area Name: GARAGE - STONCLAD GS 1/4" - BETTER**

**Scope of Work (Garage - Stonclad GS 1/4" - Better):**

- Stonhard to mechanically prep the floor with dust free grinders and install Stonclad GS is a four-component, troweled, epoxy mortar system. The system consists of an epoxy resin, amine curing agent, pigments and selected, graded aggregates. Stonclad GS can be applied at thickness ranging from 1/8 in./3 mm to 1/4 in./6 mm depending on application requirements. Stonclad GS cures to an extremely hard, impact-resistant mortar which exhibits excellent abrasion, wear and chemical resistance and can be used anywhere an epoxy mortar is required.
- Day 1: Remove existing epoxy
- Day 2: Prep Floor and Install sloping
- Day 3: Install Stonclad GS @ 1/4"
- Day 4: Cut Joints and Install Stonseal GS6 topcoat

**Conditions of Use (Garage - Stonclad GS 1/4" - Better):**

- There are no spillages specified. However if spillages do occur, they are not to exceed the Chemical Resistance Guides of the quoted products. The spillages occur over 25 % of the floor through normal operations on a daily basis.
- The floor is mopped, hosed, power washed and swept with general purpose cleaner occasionally at a temperature of 70° F.
- The floor is subject to cart traffic, hand trucking, power trucking and vehicular on steel, rubber and plastic wheels with a maximum load of no more than 20,000 lbs.

**Warranty (Garage - Stonclad GS 1/4" - Better):**

- Refer to Terms and Conditions for detailed warranty.

**Pricing (Garage - Stonclad GS 1/4" - Better):**

- \$173,890 based on prevailing wage labor.

**Area Name: GARAGE - STONCLAD GS 3/16" - GOOD**

**STONHARD**

**Scope of Work (Garage - Stonclad GS 3/16" - Good):**

- Stonhard to mechanically prep the floor with dust free grinders and install **Stonclad GS** is a four-component, troweled, epoxy mortar system. The system consists of an epoxy resin, amine curing agent, pigments and selected, graded aggregates. Stonclad GS can be applied at thickness ranging from 1/8 in./3 mm to 1/4 in./6 mm depending on application requirements. Stonclad GS cures to an extremely hard, impact-resistant mortar which exhibits excellent abrasion, wear and chemical resistance and can be used anywhere an epoxy mortar is required.
- Day 1: **Remove** existing epoxy
- Day 2: Prep Floor and Install sloping
- Day 3: Install Stonclad GS @ 3/16"
- Day 4: Cut Joints and Install Stonsel GS6 topcoat

**Conditions of Use (Garage - Stonclad GS 3/16" - Good):**

- There are no spillages specified. However if spillages do occur, they are not to exceed the Chemical Resistance Guides of the quoted products. The spillages occur over 25 % of the floor through normal operations on a daily basis.
- The floor is mopped, hosed, power washed and swept with general purpose cleaner occasionally at a temperature of 70° F.
- The floor is subject to cart traffic, hand trucking, power trucking and vehicular on steel, rubber and plastic wheels with a maximum load of no more than 20,000 lbs.

**Warranty (Garage - Stonclad GS 3/16" - Good):**

- Refer to Terms and Conditions for detailed warranty.

**Pricing (Garage - Stonclad GS 3/16" - Good):**

- \$164,790 based on prevailing wage labor.

**Pricing Assumes:**

The following is a list of requirements needed to ensure a successful completion of this project:

- Lighting - The area must have adequate lighting in order to install the specified Stonhard product.
- Heat - A minimum substrate and material temperature of 60F must be maintained in the area to ensure proper curing.
- Electricity - The area must have a 240v/60 amp/3 phase or 480v/30 amp/3-phase power source; and multiple, dedicated 110V/20 amp outlets.
- Trash removal - A dumpster or equivalent means of trash removal must be provided.
- Material storage - The material must be stored in a dry, heated location in or around the area.
- Accessibility - Area must be free of all moveable equipment and trades prior to Stonhard's arrival.
- All leftover product is the property of Stonhard.
- This proposal assumes that if the General Contractor rejects the inclusion of Stonhard's warranty (under the General Terms and Conditions) with an executed contract agreement, the General Contractor will furnish Stonhard a warranty document concurrent with their issuance of the project contract.

- Proposal assumes prevailing wage labor.
- Price is based on floor being installed at a nominal 3/16" thickness.

**Pricing Includes:**

- Price includes Stonhard **Engineer** to oversee project.
- Price includes non-union labor rates.
- Price includes one phase/set up.
- Price includes **waterproofing** membrane and coatings system in mechanical room.

**Options:**

Additional set up minimum \$5,000 additional charge.

**Exclusions:**

- Price excludes electric hook ups.
- Price excludes temporary heating.
- Price excludes lighting.
- Price excludes pitching.
- Price excludes weekends and holidays.
- Price excludes trash removal.
- Price excludes floor protection.

**Special Terms and Conditions:**

- "Set-up/Phases" is defined as Stonhard receiving access to a specified area regardless of size and completing all installation steps without prolong interruption. Total included in proposal = 1.

### PRODUCT DESCRIPTION

Stonproof XT7 is a two-component, liquid-applied, polyurethane/polyurea hybrid membrane. It is designed for use on horizontal applications as a positive-side moisture barrier. It can also be used as a crack bridging isolation layer.

### PRODUCT ADVANTAGES

- Excellent bond strength for superior adhesion
- Excellent low temperature property retention
- Seamless and monolithic
- Permanently elastic
- Non-deteriorating
- Easily applied to horizontal surfaces
- Factory proportioned packaging for consistent, high quality, and simplified mixing

### PACKAGING

Stonproof XT7 is packaged in units for easy handling. Each unit consists of:

- 1 carton containing:
  - (1) 1 gallon can of Amine
  - (1) 5 gallon pail of Isocyanate

### COVERAGE

Approximately 250 sq. ft./23.2 sq. m per unit at WFT of 25 mil.

### STORAGE CONDITIONS

Store Stonproof XT7 at 60 to 85°F/16 to 30°C in a dry area. one year in the original, unopened container.

### SUBSTRATE

Stonproof XT7, with the appropriate primer, is suitable for application over properly prepared concrete, wood, brick, quarry tile, metal or Stonhard Stonset grouts. For questions regarding other possible substrates or an appropriate primer, contact your local Stonhard representative or Technical Service.

### PATCHING

For proper membrane application, all cavities and voids in the concrete should be filled with a patching compound (Stonset PM5 is recommended) prior to priming to make the surface as smooth as possible.

### PRIMING

Stonchem Epoxy Primer or HT Primer must be applied to the prepared floor surface before installing Stonproof XT7. With the exclusion of Stondeck systems, if waterproofing is required, the primer and Stonproof XT7 layer must be pinhole free.

### MIXING STONPROOF XT7

Stonproof XT7 is supplied in pre-measured quantities. Mixing must be achieved by mechanical means. Mechanical mixing should be done using a heavy-duty, slow-speed drill (400 to 600 rpm) with a mixing blade. Open the amine and pre-mix for 60 seconds to ensure the suspension of solids. Once pre-mixed, add the amine to the Isocyanate pail and mix for a minimum of 3 minutes. Avoid high-speed mixing that will entrain air into the mix. Thorough mixing of the two components is critical.

### APPLYING STONPROOF XT7

Stonproof XT7 should be applied at ambient and surface temperatures of 60 to 85°F/16 to 30°C. This membrane must be applied immediately after mixing the two components. Stonproof XT7 is applied with a 30 mil notched squeegee. After material is applied, backroll with a nap roller.

Note: WFT of material after nap rolling should be 25 mils.

### CURING

The surface of Stonproof XT7 will be tack-free in 12 to 18 hours at 77°F/25°C. Ultimate physical characteristics will be achieved in 7 days.

### RECOMMENDATIONS

- Apply only on a clean, sound and properly prepared and primed substrate.
- Minimum ambient and surface temperatures are 60°F/16°C at the time of application.
- Do not use water or steam in the vicinity of the application. Moisture can seriously affect the working time and properties of the material.
- Application and curing times are dependent upon ambient and surface conditions.

### PHYSICAL CHARACTERISTICS

Tensile Strength.....	2,100 psi
(ASTM D-412)	
Elongation.....	480%
(ASTM D-412)	
Hardness.....	80
(ASTM D-2240, Shore A)	
Pot Life.....	30 to 35 minutes
(@ 70°F/21°C)	
Cure Rate.....	12 to 18 hours
(@ 70°F/21°C)	for tack-free surface
VOC Content.....	46 g/l
(ASTM D-2369, Method E)	

Note: The above physical properties were measured in accordance with the referenced standards. Samples of the actual floor system, including binder and filler, were used as test specimens. All sample preparation and testing is conducted in a laboratory environment, values obtained on field-applied materials may vary and certain test methods can only be conducted on lab-made test coupons.

City of Darien

2/13/2023

CAPITAL PROJECTS FUND BUDGET  
FOR THE YEAR 2023-2024

ACCOUNT	FYE 22 ACTUAL	FYE 23 BUDGET	FYE 23 ESTIMATED ACTUAL	FYE 24 REQUEST	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 25 FORECAST	FYE 26 FORECAST
<b>REVENUE</b>								
TRANSFER FROM GEN FUND	3,900,000	3,800,000	5,500,000	4,700,000	4,700,000	-	1,800,000	2,100,000
MISC REV	-	-	-	-	-	-	-	-
PROPERTY TAXES	197,812	192,490	195,325	160,000	160,000	-	-	-
GRANTS/REIMBURSEMENTS	1,697,647	1,570,100	1,475,786	340,000	340,000	-	-	-
STORM WATER FUND TRANSFER	-	-	-	-	-	-	-	-
BONDS	-	-	-	-	-	-	-	-
INTEREST INCOME	12,278	5,000	171,000	170,000	170,000	-	150,000	120,000
<b>TOTAL REVENUES</b>	<b>\$ 5,807,737</b>	<b>\$ 5,567,590</b>	<b>\$ 7,342,111</b>	<b>\$ 5,370,000</b>	<b>\$ 5,370,000</b>	<b>\$ -</b>	<b>\$ 1,950,000</b>	<b>\$ 2,220,000</b>
<b>CAPITAL</b>								
DITCH/DRAINAGE PROJECTS	541,018	1,866,200	1,101,561	810,000	180,000	630,000	65,000	65,000
SIDEWALK REPLACEMENT	114,077	1,091,160	480,000	1,307,450	1,242,450	65,000	609,399	624,634
CRACK SEAL (in MFT)	220,673	-	-	-	-	-	-	-
CURB & GUTTER PROGRAM	342,204	620,855	635,000	779,640	779,640	-	790,950	799,087
EQUIPMENT/OTHER PROJECTS	282,884	465,000	27,456	390,000	375,000	15,000	15,000	15,000
STREET RECONSTRUCTION	-	1,588,000	1,223,529	2,023,000	2,023,000	-	2,062,960	2,103,719
BOND PAYMENT	196,310	192,490	195,460	192,490	192,490	-	113,420	1,000
CONSULTING/PROF SERVICES	51,527	61,500	61,500	51,500	51,500	-	51,500	51,500
ECONOMIC INCENTIVE	-	-	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>1,748,693</b>	<b>5,885,205</b>	<b>3,724,506</b>	<b>5,554,080</b>	<b>4,844,080</b>	<b>710,000</b>	<b>3,708,229</b>	<b>3,659,940</b>
<b>TOTAL EXPENDITURES</b>	<b>\$ 1,748,693</b>	<b>\$ 5,885,205</b>	<b>\$ 3,724,506</b>	<b>\$ 5,554,080</b>	<b>\$ 4,844,080</b>	<b>\$ 710,000</b>	<b>\$ 3,708,229</b>	<b>\$ 3,659,940</b>
<b>FISCAL YEAR CHANGE</b>	<b>4,059,044</b>	<b>(317,615)</b>	<b>3,617,605</b>	<b>(184,080)</b>	<b>525,920</b>	<b>(710,000)</b>	<b>(1,758,229)</b>	<b>(1,439,940)</b>
<b>BEG FUND BALANCE</b>	<b>6,114,386</b>	<b>10,397,443</b>	<b>10,173,430</b>	<b>13,791,036</b>			<b>13,106,956</b>	<b>11,348,727</b>
<b>NET FISCAL YEAR CHANGE</b>	<b>4,059,044</b>	<b>(317,615)</b>	<b>3,617,605</b>	<b>(184,080)</b>			<b>(1,758,229)</b>	<b>(1,439,940)</b>
<b>ENDING FUND BALANCE</b>	<b>10,173,430</b>	<b>10,079,828</b>	<b>13,791,036</b>	<b>13,606,956</b>			<b>11,348,727</b>	<b>9,908,787</b>
RESERVE BALANCE	-	(500,000)		(500,000)				
<b>Available balance</b>	<b>10,173,430</b>	<b>9,579,828</b>	<b>13,791,036</b>	<b>13,106,956</b>			<b>11,348,727</b>	<b>9,908,787</b>

**FYE 2024 BUDGET SUMMARY**

<b>CAPITAL</b>	<b>Maintenance</b>	<b>Discretionary</b>
	\$ 4,844,080	\$ 710,000
<b>TOTAL</b>	\$ 4,844,080	\$ 710,000

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
<b>CAPITAL</b>			
25-35-4376	<b>STORM WATER/DITCH PROJECTS</b>	\$ 180,000	\$ 630,000
142 *	Ailsworth Pipe Repl-carry over	180,000.00	-
143 *	Regency Grove	-	384,000
146 *	69th Street-Storm sewer R&R	-	181,000
148 *	Landscape/inlet adjustments	-	65,000
	total	180,000	\$ 630,000
25-35-4380	<b>SIDEWALK REPLACEMENTS</b>	\$ 1,242,450	\$ 65,000
149 *	Sidewalk Removal and Replacement	516,450	-
149 *	ADA Sidewalk Removal and Replacement	81,000	-
151 *	CHR and 67th to Plainfield Rd and 79 Street --carry over	630,000	-
154 *	Pedestrian Signal	15,000	-
157 *	Sidewalk Raising Captons Lane	-	\$40,000
160 *	Sidewalk Grinding Pilot program	-	\$25,000
	Total	1,242,450	65,000
25-35-4382	<b>CRACK SEAL PROGRAM</b>	-	-
25-35-4383	<b>CURB &amp; GUTTER PROGRAM</b>	\$ 779,640	\$ -
161 *	Curb and Gutter-City Wide	730,800	-
161 *	Aprons -Sidewalk and Driveway Public Works Related	32,190	-
161 *	Sealer	16,650	-
	Total	779,640	-
25-35-4400	<b>ECONOMIC INCENTIVE</b>	\$ -	\$ -
25-35-4945	BOND PAYMENT	\$ 192,490	\$ -
25-35-4390	<b>CAPITAL IMPROVEMENTS-INFRASTRUCTURE</b>	375,000	15,000
163 *	Natural Area Conversion Project -Elm Street Basin Engineering maintenance	-	5,000
164 *	67th Street Traffic Signal	375,000	-
167 *	83rd Street Light R&R	-	10,000
	total	375,000	15,000
25-35-4855	<b>STREET RECONSTRUCTION/REHAB</b>	\$ 2,023,000	\$ -
168 *	Road Program	\$ 1,890,000	\$ -
168 *	Selective Base Repair	\$ 108,000	\$ -
168 *	Shoulder Restoration	\$ 25,000	\$ -
	total	\$ 2,023,000	\$ -
<b>CAPITAL CONT.</b>			
25-35-4325	<b>Consulting/Professional</b>	\$ 51,500	\$ -
	Street Eng Road Cores & Testing	\$ 35,000	\$ -
	Street Eng Bid Prep	\$ 16,500	\$ -
	total	\$ 51,500	\$ -
		\$ 4,844,080	\$ 710,000







**BUDGET REQUEST FORM**  
Maintenance Budget

Department: Municipal Services Fund: 25 -35-4376

Project/Program Title: Regency Grove Flood Mitigation

Description of proposed new program/activity/expenditure, including purpose and justification:

See Attached Memo

Estimated Budget:

Account #	Account Name	Cost
<u>25-35-4376</u>	<u>Capital Projects-Ditches</u>	<u>\$384,000.00</u>
<u>                    </u>	<u>                    </u>	<u>\$0.00</u>
<u>                    </u>	<u>                    </u>	<u>\$0.00</u>
<u>                    </u>	<u>                    </u>	<u>\$0.00</u>
<u>                    </u>	<u>                    </u>	<u>\$0.00</u>
<b>TOTAL COST:</b>		<u><b>\$384,000.00</b></u>

***(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)***

Has this request been submitted before?     Yes     No

If yes, how many times:                        

**SUBMITTED BY:** Daniel Gombac, Director

Recommended by City Administrator:     Yes     No

**AGENDA MEMO**  
**City Council**  
**January 16, 2023**

**ISSUE STATEMENT**

Approval of a **resolution** authorizing the Mayor to enter into an Intergovernmental Agreement with the County of DuPage for the Regency Grove Flood Mitigation Project.

**BACKGROUND**

Recently by DuPage County informed the City it was a recipient of the American Rescue Plan Act grant for \$190,000 for the Regency Grove Drainage Project see **Attachment A**. Existing conditions during significant rain events causes roadway flooding to portions of Regency Grove Drive and Adams, thus hampering the ability for motorists to safely drive through. The scope of the work includes limited storm sewer removal and adding storm sewer infrastructure to significantly to reduce flooding within the roadways, see attached labeled as **Attachment B**. The project estimated cost is \$380,000. The grant is specific to shovel ready projects that demonstrate flood protection and resilient measures.

As part of the arrangement, the City is required to enter into an Intergovernmental Agreement. See **Exhibit A**. The City will be required to submit an engineering design plan to the County. The overall cost for the plans will be under \$5,000 and will be prepared by Christopher B. Burke Engineering LTD. The proposed project will be introduced to FY23/24 Budget.

**STAFF RECOMMENDATION**

The Staff recommends the approval of a resolution authorizing the Mayor to enter into an intergovernmental agreement with the County of DuPage for the Regency Grove Flood Mitigation Project.

**COMMITTEE RECOMMENDATION**

Due to procedural protocol the Municipal Service Committee could not be rescheduled prior to the scheduled City Council Meeting due to the observance of the Martin Luther King Holiday. Due to further timing, the agenda items will be placed on New Business.

**ALTERNATE CONSIDERATION**

As directed by the City Council.

**DECISION MODE**

This item will be placed on the January 16, 2023 City Council agenda under New Business for formal consideration and subject to the FY23-24 Budget approval.

**District 1**

Project Title	Legal Organization Name	Total Construction Cost Estimate	Requested DuPage Share
Tall Oaks Detention Basin Retrofit Project	City of Wood Dale	\$413,481	\$206,740
Levitt Pond Stormwater Improvements	Village of Bloomingdale	\$598,820	\$299,410
LaLonde - Diversey Avenue Drainage Project	Village of Addison	\$400,000	\$200,000
Roadway Infrastructure Improvements	Village of Itasca	\$11,800,000	\$500,000
Addison Creek Storm Sewer Improvements	Village of Bensenville	\$2,702,000	\$500,000
		<b>D1 Total</b>	<b>\$1,706,150</b>

**District 2**

Project Title	Legal Organization Name	Total Construction Cost Estimate	Requested DuPage Share
Southwest Elmhurst Stormwater Mitigation Project	City of Elmhurst	\$424,429	\$200,000
Otis - Grant - Florence Avenue Drainage Improvements	Village of Downers Grove	\$503,080	\$251,540
Rolling Drive & Lisle Junior HS Stormwater Drainage Project	Village of Lisle	\$187,240	\$93,620
Village Center North Storm Sewer Improvements	Village of Lisle	\$1,497,000	\$500,000
Wisconsin Avenue Drainage Improvements	Village of Downers Grove	\$762,188	\$381,094
Storm Sewer Replacement	City of Oakbrook Terrace	\$1,115,000	\$500,000
		<b>D2 Total</b>	<b>\$1,926,254</b>

**District 3**

Project Title	Legal Organization Name	Total Construction Cost Estimate	Requested DuPage Share
Fifth & Grant Drainage Project	Village of Hinsdale	\$224,000	\$112,000
Charleston Road Drainage Project	Village of Hinsdale	\$245,290	\$122,645
Ailsworth Flood Mitigation	City of Darien	\$140,000	\$70,000
Regency Grove Flood Mitigation	City of Darien	\$380,000	\$190,000
		<b>D3 Total</b>	<b>\$494,645</b>

**District 4**

Project Title	Legal Organization Name	Total Construction Cost Estimate	Requested DuPage Share
Dorset Flood Improvement Project	City of Wheaton, Illinois	\$526,450	\$210,580
Cadillac & Wakeman Flood Improvement Project	City of Wheaton, Illinois	\$2,112,228	\$500,000
Pearl Avenue & James Court Drainage Improvement Project	Village of Glendale Heights	\$504,839	\$252,419
		<b>D4 Total</b>	<b>\$962,999</b>

**District 5**

Project Title	Legal Organization Name	Total Construction Cost Estimate	Requested DuPage Share
South Central Interceptor Sewer Stabilization Project	City of Naperville	\$1,814,700	\$500,000
8th - Ellsworth - Main Stormwater Improvements	City of Naperville	\$4,515,317	\$238,000
Columbia Street Flood Improvement Project	City of Naperville	\$2,224,000	\$500,000
		<b>D5 Total</b>	<b>\$1,238,000</b>

**District 6**

Project Title	Legal Organization Name	Total Construction Cost Estimate	Requested DuPage Share
Klein Creek Streambank Stabilization - Section I	Village of Carol Stream	\$3,800,000	\$500,000
Klein Creek Streambank Stabilization - Section III	Village of Carol Stream	\$2,620,000	\$500,000
Mitchell Lakes Restoration Project	Village of Carol Stream	\$500,000	\$250,000
Klein Road Culvert Replacement	City of West Chicago	\$338,000	\$169,000
East Side Drainage Project	City of Warrenville	\$687,000	\$343,500
		<b>D6 Total</b>	<b>\$1,762,500</b>

**Total \$8,090,548**

FYE 24 BUDGET REQUEST FORM  
Equipment Replacement Budget – Items over \$1,000

Department: Municipal Service Fund: Street

Account Name: Storm Water Project Number: 25-35-4376

Description of item to be replaced: 69<sup>th</sup> Street storm sewer from Richmond to 622 69th

Year purchased: N/A

Original Cost: N/A

Year item was scheduled for replacement: 2023

Additional information, including mileage/hours, condition, repair history, accident history, and disposition:

---

The existing 6 inch storm sewer is undersized in the parkway with limited drainage structures in road and easily clogs with debris.

Description of replacement item: 12 inch pipe and structures in road

Purchase Month: May 2023

Estimated Cost 181,000.00

Description of new item, including upgrades and technological improvements:  
The upgraded 12 inch storm sewer installation will be completed next year prior to road rehabilitation in 2024 and will improve the road drainage preventing excessive curb edge rutting from running water and provide storm sewer structure for residence sump pump drainage lines.

**SUBMITTED BY: David Fell**

Notes

69th Street From: Richmond - 622 69th



**BUDGET REQUEST FORM  
Maintenance Budget**

Department: Municipal Services Fund: 25-35-4376

Project/Program Title: Landscape inlet adjustment

Description of proposed new program/activity/expenditure, including purpose and justification:

In 2022 the City completed maintenance on the remainder the City's ditch infrastructure. The City Council initiated the commencement of the program in 2007 to restore approximately 27 miles of ditch infrastructure. The Department would like to implement a Landscape Maintenance Program to review the ditches for settling adjacent to inlets/structures, erosion and minor grading. The proposed work would be completed by the City's awarded 2023/24 vendor for the Landscape Restoration Program. This would mark the first year of the program and would begin in a sequential order that the ditches were scheduled at. The restoration is based on a time and material basis with the City providing limited materials. The program is considered a pilot program in order for Staff to evaluate the actual time and material utilized for a cohesive unit cost to be implemented in future years.

Year purchased: N/A Original Cost: N/A

Estimated Budget:

Account #	Account Name	Cost
<u>25-35-4376</u>	<u>Capital-Storm Water</u>	<u>\$65,000.00</u>
_____	_____	_____
	<b>TOTAL COST:</b>	<u>\$65,000.00</u>

***(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)***

Has this request been submitted before?        Yes        No

If yes, how many times: Annually \_\_\_\_\_

**SUBMITTED BY:** Dan Gombac

Recommended by City Administrator:        Yes        No

FYE24 BUDGET REQUEST FORM  
Maintenance Budget

Department: Municipal Services Fund: 25-35-4380

Project/Program Title: Sidewalk Removal and Replacement

Description of proposed new program/activity/expenditure, including purpose and justification:

The Sidewalk Removal and Replacement Program calls for the removal and replacement of deficient rated sidewalk. The rating system assigns to sidewalks a numerical rating of 1-5, with 5 being defined as an extreme hazard. The Budget allocates for the removal and replacement of all the identified sidewalks with current ratings of 4 and 5. The program also allows for resident call-ins when deficient sidewalks are identified. This year's program would consist of removal and replacement of approximately 20,000 square feet of sidewalk and 3,000 square feet of ADA sidewalk. Included within the proposed quantities is approximately 1000 square feet for contingencies and call-ins.

Year purchased: N/A Original Cost: N/A

Estimated Budget:

Account #	Account Name	Cost
<u>25-35-4380</u>	<u>Sidewalk Removal Replacement Program</u>	<u>\$516,450.00</u>
<u></u>	<u>Sidewalk Program -ADA</u>	<u>\$81,000.00</u>
<u></u>	<u></u>	<u></u>
<u></u>	<u></u>	<u></u>
	<b>TOTAL COST:</b>	<b><u>\$597,450.00</u></b>

***(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)***

Has this request been submitted before? X Yes  No

If yes, how many times: Annually X

**SUBMITTED BY:** \_\_\_\_\_

Recommended by City Administrator:  Yes  No

2023 CONCRETE SIDEWALK, APRON AND CURB AND GUTTER REMOVAL AND REPLACEMENT PROGRAM

	A	B	C	D	E	F	G
1	<b>SIDEWALK COST:</b>						
2	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL COST STREET DEPT AND CAPITAL	TOTAL COST WATER DEPARTMENT	TOTAL
3	DEFICIENT SIDEWALK-PCC-SIDEWALK IN PLACE	62,400	SQUARE FOOT	\$ 8.75	\$ 516,450.00	\$	\$ 516,450.00
4	ADA SIDEWALK	3,000	SQUARE FOOT	\$ 27.00	\$ 81,000.00	\$	\$ 81,000.00
5	SIDEWALK RESTORATION-WATER DEPT	1,000	SQUARE FOOT	\$ 8.25	\$	\$ 8,250.00	\$ 8,250.00
6	<b>TOTAL SIDEWALK COST:</b>				\$ 597,450.00	\$ 8,250.00	\$ 605,700.00
7	<b>APRON COST:</b>						
8	APRON REMOVAL AND REPLACEMENT-PW PROJECTS-PCC-DRIVE WAY APRON	3,700	SQUARE FOOT	\$ 8.70	\$ 32,190.00	\$	\$ 32,190.00
9	CONCRETE SEALER	3,700	SQUARE FOOT	\$ 4.50	\$ 16,650.00	\$	\$ 16,650.00
10	APRON RESTORATION	2,500	SQUARE FOOT	\$ 8.70	\$	\$ 21,750.00	\$ 21,750.00
11	CONCRETE SEALER	1,500	SQUARE FOOT	\$ 4.50	\$	\$ 11,250.00	\$ 11,250.00
12	<b>TOTAL APRON COSTS:</b>				\$ 48,840.00	\$ 33,000.00	\$ 81,840.00
13	<b>CURB AND GUTTER COST:</b>						
14	DESCRIPTION	QUANTITY	UNIT	ESTIMATED UNIT COST	STREET DEPARTMENT AND CAPITAL	TOTAL COST WATER DEPARTMENT	TOTAL
15	CURB AND GUTTER REMOVAL AND REPLACEMENT-ROAD PROGRAM	24,000	LINEAL FOOT	\$ 29.00	\$ 696,000.00	\$	\$ 696,000.00
16	CURB AND GUTTER REMOVAL AND REPLACEMENT-ROAD PROGRAM CONTINGENCY	1,200	LINEAL FOOT	\$ 29.00	\$ 34,800.00	\$ 34,800.00	\$ 69,600.00
17	<b>TOTAL CURB AND GUTTER COST:</b>				\$ 730,800.00	\$ 34,800.00	\$ 765,600.00
18	<b>TOTAL PROPOSED EXPENDITURE</b>				\$ 1,377,090.00	\$ 76,050.00	\$ 1,453,140.00
19							

2023 CONCRETE PROGRAM COST SUMMARY

	A	B
	ACCOUNT NO. AND DESCRIPTION	BUDGET ALLOCATION
23	25-35-4380 SIDEWALK PROGRAM	\$ 516,450.00
24	25-35-4380 SIDEWALK PROGRAM-ADA	\$ 81,000.00
25	25-35-4380 BUDGET	\$ 597,450.00
26		
27	25-35-4383 CURB AND GUTTER	\$ 696,000.00
28	25-35-4383 CURB AND GUTTER CONTINGENCY	\$ 34,800.00
29	25-35-4383 APRON REMOVAL AND REPLACEMENT-PW PROJECTS CURB AND GUTTER RELATED	\$ 32,190.00
30	25-35-4383 APRON SEALER-PW PROJECTS-	\$ 16,650.00
31	25-35-4383 BUDGET	\$ 779,640.00
32		
33		
34	02-50-4231-MAINT WATER SYSTEM-FLATWORK SIDEWALK	\$ 8,250.00
35	02-50-4231-MAINT WATER SYSTEM-FLATWORK APRON	\$ 33,000.00
36	02-50-4231-MAINT WATER SYSTEM-FLATWORK CURB & GUTTER	\$ 34,800.00
37	SUB TOTAL	\$ 76,050.00
38	BUDGET	\$ 76,050.00
39	<b>TOTAL PROGRAM COST</b>	\$ 1,453,140.00





**AGENDA MEMO**  
**City Council**  
**January 16, 2023**

**ISSUE STATEMENT**

Approval of a resolution authorizing the Mayor to enter into a contract with Davis Concrete Construction Company for the Neighborhood Sidewalks Project, for the east side of Clarendon Hills Road from 67th Street to Plainfield Road and for the south side of 79th Street from Cass Avenue to Stratford Place for the Base Bid and Alternate at a cost not to exceed \$594,259.65.

AND

A motion for contingencies in the amount of \$20,000 for unforeseen field encounters for the Neighborhood Sidewalks Project, for the east side of Clarendon Hills Road from 67th Street to Plainfield Road and for the south side of 79th Street from Cass Avenue to Stratford Place.

**BACKGROUND**

As part of Safe Routes to School initiative as well as providing links to parks and joining intersecting sidewalks the 2022-23 Budget includes funds for the installation of a new sidewalk at the following locations:

1. East side of Clarendon Hills Road from 67th Street to Plainfield Road

The proposed 5-foot sidewalk, 3500 lineal feet, would be designed within the limits of the right of way. There are segments of sidewalk that are currently in place and were included as part of the bid as an Alternate. Staff is suggesting to remove and replace limited sections due to drainage, vertical and horizontal displacement and proposed alignment with the new sidewalk.

The scope of work further includes a pedestrian signal and cross walk at 71<sup>st</sup> and Clarendon Hills Road. The crosswalk has been a talking point to promote a safe crosswalk to the Community Park for residents east of Clarendon Hills Rd. The crosswalk pedestrian signal will be covered under a separate future agenda memo.

2. South side of 79th Street from Cass Avenue to Stratford Place

The proposed 5-foot sidewalk, 1500 lineal feet, would be designed within the limits of the right of way.

While the City Staff applied for the Safe Routes to School grant for the proposed sidewalks late in 2021, the City was not awarded any grant. Staff is seeking an additional grant and awaiting a decision mode.

Competitive bids were advertised for the project and the City received eleven (11) bids for the bid opening on January 4, 2023. See attached bid tally labeled as Attachment A. Davis Concrete Construction Company was the lowest responsive bid. References were verified with very satisfactory responses.

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	FY22-23 BUDGET	PROPOSED EXPENDITURE	PROPOSED BALANCE
25-35-4380	Clarendon Hills Rd Sidewalk 67 <sup>th</sup> St to Plainfield Rd and 79 <sup>th</sup> St Sidewalk Cass to Stratford	\$630,000.00	\$ 594,259.65	\$ 35,740.35
25-35-4380	Contingency	N/A	\$ 20,000.00	\$15,740.35
TOTAL		\$630,000.00	\$ 614,259.65	\$15,740.35

**Pending weather, the budget allocation will be forwarded for to the FY23/24 Budget**

**STAFF RECOMMENDATION**

Approval of a resolution authorizing the Mayor to enter into a contract with Davis Concrete Construction Company for the Neighborhood Sidewalks Project, for the east side of Clarendon Hills Road from 67th Street to Plainfield Road and for the south side of 79th Street from Cass Avenue to Stratford Place for the Base Bid and Alternate at a cost not to exceed \$594,259.65.

AND

A motion for contingencies in the amount of \$20,000 for unforeseen field encounters.

**COMMITTEE RECOMENDATION**

Due to procedural protocol the Municipal Service Committee could not be rescheduled prior to the scheduled City Council Meeting due to the observance of the Martin Luther King Holiday. Due to further timing, the agenda items will be placed on New Business.

**ALTERNATE CONSIDERATION**

As directed by the City Council.

**DECISION MODE**

This item will be placed on the January 16, 2023 City Council agenda under New Business for formal consideration and subject to the FY23-24 Budget approval.

FYE24 BUDGET REQUEST FORM  
Maintenance Budget

Department: Municipal Services Fund: 25-35-4380

Project/Program Title: Pedestrian Signal

Description of proposed new program/activity/expenditure, including purpose and justification:

The Sidewalk Removal and Replacement Program calls for the providing links to parks and joining intersecting sidewalks for the installation of a new sidewalk at: East side of Clarendon Hills Road from 67th Street to Plainfield Road and South side of 79th Street from Cass Avenue to Stratford Place and will require a pedestrian traffic signal

Year purchased: N/A Original Cost: N/A

Estimated Budget:

Account #	Account Name	Cost
<u>25-35-4380</u>	<u>Sidewalk R&amp;R Program</u>	<u>\$15,000.00</u>
<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>
TOTAL COST:		<u>\$15,000.00</u>

***(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)***

Has this request been submitted before?   Yes   No

If yes, how many times: Annually  

**SUBMITTED BY:**  

Recommended by City Administrator:   Yes   No



**Safe travels:**

Traffic and Parking Control Co., Inc.  
 5100 West Brown Deer Road  
 Brown Deer, Wisconsin 53223  
 Phone (800) 236-0112 • TAPCOnet.com • Fax (800) 444-0331

**SALES QUOTE**

**Customer Copy**

Number	Q23001293
Date	1/25/2023
Page	1

Sell To Cust. C12455	City of Darien Kris Throm Public Works Department 1041 S. Frontage Road Darien, IL 60561			Ship To Cust.	City of Darien- Public Works Kris Throm 1041 S. Frontage Road Darien, IL 60561 USA	
	Customer PO #	Expires	Slsp		Terms	Freight
	RRFB SYSTEM	2/24/2023	Deidre Jones	Net 30 DAYS	PREPAY/ADD	BEST RATE

Item	Description	Quantity	UM	Price	Extension
2180-CUSTOM	Controller, Dual Legacy, 120VAC, 120652, Hollow, Polara APS, SW, 6 Light Bars Max	1	EA	2,520.00	\$2,520.00
142048	Universal Cabinet Mounting Bracket, SOP Cabinets 108766, 108045, 120652, Includes U-Bolt Hardware	1	EA	157.46	\$157.46
138089	RRFB, Dimmable, Assembly with Universal Mounting Kit	4	EA	517.50	\$2,070.00
140259	Wire Harness, Dimmable RRFB, 50' of Cable w/ Male Connector	2	EA	110.66	\$221.32
143402	SafeWalk Illuminator Assembly with Mounting Kit	2	EA	261.00	\$522.00
144162	Push Button, iNX, No Braille, Yellow Single Arrow, 9"x12" R10-25 Faceplate	2	EA	675.00	\$1,350.00
146153-50	Cable, Bulk, 6C 18AWG, Outdoor/Burial Rated, ICEA E2 Color, 50 foot pre-cut length	2	EA	105.30	\$210.60
373-05075	W11-2,30"x30"x.080 DG3 FYG, Pedestrian Crossing (Symbol) Fed Spec - Fluorescent Yellow-Green Sign	4	EA	110.66	\$442.64
373-01757	W16-7PR, 24"x12"x.080 DG3 FYG, Down Diagonal Right Arrow (Fed Spec) Sign	2	EA	40.46	\$80.92
373-01759	W16-7PL, 24"x12"x.080 DG3 FYG, Down Diagonal Left Arrow (Fed Spec) Sign	2	EA	40.46	\$80.92
373-13	Standard Aluminum Pole, 13' Schedule 40 6061-T6 4.5" O.D. T.O.E.	2	EA	904.50	\$1,809.00
203-00014	Base, Aluminum Square Pedestal, No Paint Door, SP-5444-PNC	2	EA	216.00	\$432.00
3177-00042	J-Bolt, 1"x 42"+4" ATSM F1554 GR-105 92k 12" Thread Full Galvanized with Nut & Lock Washer	8	EA	40.46	\$323.68
030-00006	Washer Flat 1-1/16" ID x 2.50D"x.125" Galvanized For 1" A/B, for use w/item # 111644 (not incl)	8	EA	5.36	\$42.88
107265	Sign Mounting Kit, Banded, Flared Leg, Standard For Mounting B2B Static Signs to a Large Pole	4	EA	41.40	\$165.60
IWS-ENGDSG	Design Engineering Services	2	DAY	400.00	\$800.00

Shipment within \_\_\_\_\_  
 Acceptance By \_\_\_\_\_  
 Date \_\_\_\_\_  
 By \_\_\_\_\_

Merchandise	Freight	Tax	Total
\$11,229.02	\$0.00	\$0.00	\$11,229.02

All prices are listed in **US Dollars (USD)**  
 For terms and conditions, please visit: <https://www.tapconet.com/terms-conditions>



Safe travels:

Traffic and Parking Control Co., Inc.
5100 West Brown Deer Road
Brown Deer, Wisconsin 53223
Phone (800) 236-0112 • TAPCO.net.com • Fax (800) 444-0331

SALES QUOTE

Customer Copy

Table with 2 columns: Field (Number, Date, Page) and Value (Q23001293, 1/25/2023, 2)

Main header table with columns: Sell To Cust., Ship To Cust., Customer PO #, Expires, Slsp, Terms, Freight, Ship Via. Includes address for City of Darien and RRFB SYSTEM details.

Table with columns: Item, Description, Quantity, UM, Price, Extension

Plus Shipping and Handling
Furnish only quote. Installation is not included.
TAPCO will make every effort to ship all systems in normal process; however, as a result of global supply chain constraints some components might be impacted by extended lead times.
Custom System and not returnable
Thank you! Deidre Jones
Email: Deidre.jones@tapconet.com
Phone: 262-649-5227

Shipment within \_\_\_\_\_
Acceptance By \_\_\_\_\_
Date \_\_\_\_\_
By \_\_\_\_\_

Summary table with columns: Merchandise, Freight, Tax, Total. Values: \$11,229.02, \$0.00, \$0.00, \$11,229.02

All prices are listed in US Dollars (USD)
For terms and conditions, please visit: https://www.tapconet.com/terms-conditions

FYE24 BUDGET REQUEST FORM  
Maintenance Budget

Department: Municipal Services Fund: 25-35-4380

Project/Program Title: Sidewalk Raising Captons Ln

Description of proposed new program/activity/expenditure, including purpose and justification:

Raise & stabilize walk with high density polyurethane foam to eliminate tripping hazard between sidewalk & curb

Year purchased: N/A Original Cost: N/A

Estimated Budget:

Account #	Account Name	Cost
<u>25-35-4380</u>	<u>Sidewalk Removal Replacement Program</u>	<u>\$38,375.00</u>
<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>
TOTAL COST:		<u>\$38,375.00</u>

***(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)***

Has this request been submitted before?   Yes   No

If yes, how many times: Annually  

**SUBMITTED BY:**  

Recommended by City Administrator:   Yes   No



# Estimate

2207-2809-8208  
2022-08-08

Elevation Concrete Raising and Repair  
1156 Green St  
New Lenox IL 60451  
Trevor@elevationconcreteraising.com  
708-334-3341

Jeff Corneils  
1041 S. Frontage Rd.  
Darlen IL 60561  
jcornells@darlenil.gov  
630-514-5605

1041 S. Frontage Rd., Darlen, IL, 60561

## Polyurethane Foam

<i>Description</i>	<i>Unit Price</i>	<i>Quantity</i>	<i>Total</i>
<u>Public Walk</u> Raise and stabilize walk with high density polyurethane foam to eliminate tripping hazards between walk and curb. Some grinding may be necessary between sections due to overlaid areas and new sections. Retrofit 9 Detectable ADA Warnings. (Polymer, Brick Red)	\$38,375.00	1.00	\$38,375.00

Project address: 7510 Country Ln. Darlen, IL 60561

*Total* \$38,375.00

I have read and agree to all above prices, specifications, terms and conditions and hereby accept this proposal. All guarantees are void if bill is not paid within 10 days. I understand that payment is due upon completion. Failure to pay as and when required by this contract will void all guarantees contained herein, 1-1/2% interest after 30 days will be assessed monthly on any unpaid balance, and lien and or collection proceedings may begin.

Signature \_\_\_\_\_ Date \_\_\_\_\_ Daytime phone number where you can be reached for any questions \_\_\_\_\_

Invoices will be sent via email unless request has been made or no email has been provided. A reminder notice will be sent at 10 days past invoice date. With a letter sent at 30 days if not paid. Elevation Concrete Raising is authorized to do the work specified. SUMMARY OF TERMS AND CONDITIONS.

**1. COMPENSATION** Elevation Concrete Raising is providing an estimate. Client shall pay Elevation Concrete Raising as set forth in the estimate. Price is subject to change, with customers approval,



if the void under the slab is greater than anticipated. **2. INVOICING & PAYMENT.** Elevation Concrete Raising shall invoice Client upon completion of the Work. Client shall pay invoice within 10 days of receipt of the invoice. If client fails to pay on time and Elevation Concrete Raising refers your account(s) to a third party for collection, Elevation Concrete Raising will charge all costs associated with the non-payment, including but not limited to, accumulated late fees, return check fees (\$30.00), insufficient funds fees, collection agency fees, and court and attorney costs. Elevation Concrete Raising will try in every attempt to collect in house, but if all attempts are failed Elevation Concrete Raising will refer account to a third party collection, in this event all correspondents and/or payments must be made through the collection agency. **3. LIMITED GUARANTEE.** On concrete over 10 years old, Elevation Concrete Raising will re-pump once, in a 8 year period, if necessary, any areas that have resettled more than a 3/8", at no cost to the customer. There will be a \$50.00 service fee for the truck to return for any other reason not covered under this guarantee in the two year time period. This guarantee is void if the customer does not seal all cracks and joints on the slabs and maintain backfill along the slabs involved or if resettling occurs as a result of flooding or other acts of God. This guarantee does not include patches applied to or placed between the slabs and also does not include crack repair done by the customer or Elevation Concrete Raising. **4. ALLOCATION OF RISK.** In no event shall Elevation Concrete Raising be liable to client or any third party for incidental or consequential damages (Including, without limitation, claims for loss of business or lost profits) Resulting from or arising out of the work. Elevation Concrete Raising is not responsible for landscaping, damage to plumbing or electrical, cracks in slabs, floor or walls or any damage which has occurred or might occur as a result of the settling or the concrete lifting process. If the concrete cannot be raised and must replaced, it is the homeowners responsibility to replace it at current replacement cost.

Signature \_\_\_\_\_ Date \_\_\_\_\_



**BUDGET REQUEST FORM  
Maintenance Budget**

Department: Municipal Services Fund: 25-35-4383

Project/Program Title: Curb and Gutter Removal and Replacement

Description of proposed new program/activity/expenditure, including purpose and justification:

This program calls out for the annual removal and replacement of deficient curbs and gutters in conjunction with the road program. Prior to the resurfacing of a road the curb and gutter is evaluated. The evaluation includes deteriorated curb as well as pitch for storm water conveyance. This year's curb and gutter program would consist of removal and replacement of approximately 21,000 lineal feet of curb and gutter. Include within the proposed estimate is approximately 1,050 lineal feet for contingencies and call-ins. Included in the program are aprons in the event that the curb and gutter does not meet the apron in respect to grades or optimal flow.

Year purchased: N/A Original Cost: N/A

Estimated Budget:

Account #	Account Name	Cost
<u>25-35-4383</u>	<u>Capital Improvements – Curb &amp; Gutter Program</u>	<u>\$696,000.00</u>
<u>25-35-4383</u>	<u>Capital Improvements – Sidewalk and Aprons</u>	<u>\$32,190.00</u>
<u>25-35-4383</u>	<u>Capital Improvements – Sealer for Aprons</u>	<u>\$16,650.00</u>
<u>25-35-4383</u>	<u>Capital Improvements – curb &amp; gutter contingency</u>	<u>\$34,800.00</u>
	<b>TOTAL COST:</b>	<u>\$779,640.00</u>

***(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)***

Has this request been submitted before?        Yes        No

If yes, how many times:       

**SUBMITTED BY:** \_\_\_\_\_

Recommended by City Administrator:        Yes        No

2023 CONCRETE SIDEWALK, APRON AND CURB AND GUTTER REMOVAL AND REPLACEMENT PROGRAM

	A	B	C	D	E	F	G
1	<b>SIDEWALK COST:</b>						
2	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL COST STREET DEPT AND CAPITAL	TOTAL COST WATER DEPARTMENT	TOTAL
3	DEFICIENT SIDEWALK-PCC-SIDEWALK IN PLACE	62,600	SQUARE FOOT	\$ 8.25	\$ 516,450.00	\$	\$ 516,450.00
4	ADA SIDEWALK	3,000	SQUARE FOOT	\$ 27.00	\$ 81,000.00	\$	\$ 81,000.00
5	SIDEWALK RESTORATION-WATER DEPT	1,000	SQUARE FOOT	\$ 8.25	\$	\$ 8,250.00	\$ 8,250.00
6	<b>TOTAL SIDEWALK COST:</b>				<b>\$ 597,450.00</b>	<b>\$ 8,250.00</b>	<b>\$ 605,700.00</b>
7	<b>APRON COST:</b>						
8	APRON REMOVAL AND REPLACEMENT-PW PROJECTS-PCC-DRIVE WAY APRON	3,700	SQUARE FOOT	\$ 8.70	\$ 32,190.00	\$	\$ 32,190.00
9	CONCRETE SEALER	3,700	SQUARE FOOT	\$ 4.50	\$ 16,650.00	\$	\$ 16,650.00
10	APRON RESTORATION	2,520	SQUARE FOOT	\$ 8.70	\$	\$ 21,750.00	\$ 21,750.00
11	CONCRETE SEALER	2,520	SQUARE FOOT	\$ 4.50	\$	\$ 11,250.00	\$ 11,250.00
12	<b>TOTAL APRON COSTS:</b>				<b>\$ 48,840.00</b>	<b>\$ 33,000.00</b>	<b>\$ 81,840.00</b>
13	<b>CURB AND GUTTER COST:</b>						
14	DESCRIPTION	QUANTITY	UNIT	ESTIMATED UNIT COST	STREET DEPARTMENT AND CAPITAL	TOTAL COST WATER DEPARTMENT	TOTAL
15	CURB AND GUTTER REMOVAL AND REPLACEMENT-ROAD PROGRAM	24,000	LINEAL FOOT	\$ 29.00	\$ 696,000.00	\$	\$ 696,000.00
16	CURB AND GUTTER REMOVAL AND REPLACEMENT-ROAD PROGRAM CONTINGENCY	1,200	LINEAL FOOT	\$ 29.00	\$ 34,800.00	\$ 34,800.00	\$ 69,600.00
17	<b>TOTAL CURB AND GUTTER COST:</b>				<b>\$ 730,800.00</b>	<b>\$ 34,800.00</b>	<b>\$ 765,600.00</b>
18	<b>TOTAL PROPOSED EXPENDITURE</b>				<b>\$ 1,377,090.00</b>	<b>\$ 76,050.00</b>	<b>\$ 1,453,140.00</b>
19							
20	<b>2023 CONCRETE PROGRAM COST SUMMARY</b>						

	A	B
21	ACCOUNT NO. AND DESCRIPTION	BUDGET ALLOCATION
22		
23	25-35-4380 SIDEWALK PROGRAM	\$ 516,450.00
24	25-35-4380 SIDEWALK PROGRAM-ADA	\$ 81,000.00
25	<b>25-35-4380 BUDGET</b>	<b>\$ 597,450.00</b>
26		
27	25-35-4383 CURB AND GUTTER	\$ 696,000.00
28	25-35-4383 CURB AND GUTTER CONTINGENCY	\$ 34,800.00
29	25-35-4383 APRON REMOVAL AND REPLACEMENT-PW PROJECTS CURB AND GUTTER RELATED	\$ 32,190.00
30	25-35-4383 APRON SEALER-PW PROJECTS	\$ 16,650.00
31	<b>25-35-4383 BUDGET</b>	<b>\$ 779,640.00</b>
32		
33		
34	02-59-4231-MAINT WATER SYSTEM-FLATWORK SIDEWALK	\$ 8,250.00
35	02-59-4231-MAINT WATER SYSTEM-FLATWORK APRON	\$ 33,000.00
36	02-59-4231-MAINT WATER SYSTEM-FLATWORK CURB & GUTTER	\$ 34,800.00
37	SUB TOTAL	\$ 76,050.00
38	BUDGET	\$ 76,050.00
39	<b>TOTAL PROGRAM COST</b>	<b>\$ 1,453,140.00</b>



**Expansion Request is for: •Any new program/activity costing in excess of \$1,000; •Any new equipment (not replacement) costing in excess of \$1,000; •Any new employee; or •Any capital project.**

**BUDGET REQUEST FORM**  
**Expansion Budget**

Department: Public Works Fund: 25-35-4390

Project/Program Title: 67<sup>th</sup> Street Traffic Signal

Description of proposed new program/activity/expenditure, including purpose and justification:

Clarendon Hills Road and 67<sup>th</sup> Street Traffic Signal Project \_\_\_\_\_  
\_\_\_\_\_

Estimated Budget:

Account #	Account Name	Cost
<u>25-35-4390</u>	<u>Capital Improvements Infrastructure</u>	<u>\$ 375,000</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
TOTAL COST:		<u>\$ 375,000</u>

***(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)***

Has this request been submitted before? \_\_\_\_\_ Yes \_\_\_\_\_ No

If yes, how many times: \_\_\_\_\_

**SUBMITTED BY:** Dan Gombac

Recommended by City Administrator: \_\_\_\_\_ Yes \_\_\_\_\_ No

**AGENDA MEMO**  
**City Council**  
**December 19, 2022**

**ISSUE STATEMENT**

Approval of a **resolution** authorizing the Mayor to accept a proposal from H&H Electric Company in the amount of \$264,615.37 for the Clarendon Hills Rd and 67<sup>th</sup> St Traffic Signal Project.

AND

A motion for a contingency in the amount of \$15,000 for unforeseen utility conflicts as field identified.

**BACKGROUND**

The contractual services are required for the purchase and installation of a 4-way traffic signal at the intersection of 67<sup>th</sup> Street and Clarendon Hills Road. The project is a joint project between the Village of Willowbrook and the City of Darien. An Intergovernmental Agreement for the Project is on file and covered under a separate agenda item.

The surveying and bid specifications for the signalization were orchestrated in concert to invite vendors to bid on the project. On November 10, 2022 three bids were received with the lowest responsive bid being H&H Electric Company. Attached and labeled as **Attachment A** is the bid tally and recommendation as prepared by Kenig, Lindgren, O'Hara, Aboona, Inc. (KLOA).

The City Staff is further requesting a contingency in the amount of \$15,000 for unforeseen circumstances related to underground utilities. These items may include existing infrastructure relocation or adjustment due to signal footings and vaults. Attached and labeled as **Attachment B** is the cost summary sheet.

**COMMITTEE RECOMMENDATION**

The Municipal Services Committee recommends approval of a resolution authorizing the Mayor to accept a proposal from H&H Electric in the amount of \$264,615.37 for the Clarendon Hills Rd and 67<sup>th</sup> St Traffic Signal Project.

AND

A motion for a contingency in the amount of \$15,000 for unforeseen utility conflicts as field identified.

**ALTERNATE CONSIDERATION**

As directed by the City Council.

**DECISION MODE**

This item will be placed on the December 19, 2022 City Council agenda for formal approval.

November 11, 2022

City of Darien  
1702 Plainfield Road  
Darien, IL 60561

Attention: Dan Gombac

Subject: Clarendon Hills Road and 67<sup>th</sup> Street Traffic Signal Project  
**Bid Results**  
(KLOA Project No. 22-022)

Dear Mr. Gombac,

On Thursday, November 10, 2022 at 10:00 a.m. sealed bids were received and opened for the aforementioned project. Three bids were received and have been summarized below.

<u>COMPANY</u>	<u>BID</u>
Engineer's Estimate	\$261,875.65
H&H Electric Company	\$264,615.37
Lyons Electric Company, Inc.	* \$295,285.25
Thorne Electric, Inc.	** \$339,448.65

\* Corrected Bid Amount

\*\* Bid did not include Addendum #1

The lowest responsive bidder for the project was approximately 1% higher than the engineer's estimate. It is our recommendation that the construction contract be awarded to H&H Electric Company for the amount of \$264,615.37. Attached please find a copy of the bid tabulation for your review and files.

If you have any further questions, please do not hesitate to contact me at (847) 518-9990.

Sincerely,



Dana M. Schnabel, PE, PTOE  
Principal Traffic Signal Design Engineer

c: Dan Lynch – Christopher B. Burke engineering, Ltd.



**FYE 24 BUDGET REQUEST FORM**  
**Budget – Items over \$1,000**

Department: Municipal Services Fund: 25

Account Name: Capital Improvements Number: 35-4390

Description of item to be replaced:

Year purchased: N/A Original Cost: N/A

Year item was scheduled for replacement: N/A

Description of replacement item: maintenance item

83<sup>rd</sup> Street corridor street lightng require removal and replacement.

Purchase Month: \_\_\_\_\_ Estimated Cost \$10,000

Account #	Account Name	Cost
<u>25-35-4390</u>	<u>streetlights</u>	<u>\$10,000</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
	<b>TOTAL COST:</b>	<u>\$10,000</u>

**SUBMITTED BY:** Dan G

**BUDGET REQUEST FORM**  
Maintenance Budget

Department: Municipal Services Fund: 25-35-4855

Project/Program Title: Street Maintenance Program

Description of proposed new program/activity/expenditure, including purpose and justification:

The 2023 Street Maintenance Program. The program calls for an annual maintenance of approximately 5.2 miles of roadway. Pending conditions and location of cul-de-sacs, the program may exceed the proposed target of approximately 5 miles per year or a rating of 69.

Year purchased: N/A Original Cost: N/A

Estimated Budget:

Account #	Account Name	Cost
<u>25-35-4855</u>	<u>Capital Improvements – Street Maintenance</u>	<u>\$1,890,000.00</u>
<u>25-35-4855</u>	<u>Base Repair-Street Maintenance</u>	<u>\$108,000.00</u>
<u>25-35-4855</u>	<u>Shoulder Restoration</u>	<u>\$25,000.00</u>
	<b>TOTAL COST:</b>	<u>\$2,023,000.00</u>

***(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)***

Has this request been submitted before?  Yes  No

If yes, how many times: Annual

**SUBMITTED BY:** Dan Gombac

Recommended by City Administrator:  Yes  No

CHRISTOPHER B. BURKE ENGINEERING, LTD.

CITY OF DARIEN  
 2023 STREET PROGRAM  
 (CBBEL PROJECT NO. 22-0619)  
 BID TABULATION  
 DATE: January 24, 2023

NUMBER	ITEM	UNIT	QUANTITY	ENGINEER'S ESTIMATE		ORANGE CRUSH, LLC		SCHROEDER ASPHALT SERVICES, INC.		LINDAHL BROTHERS, INC.		M&J ASPHALT PAVING COMPANY, INC.		A LAMP CONCRETE CONTRACTORS, INC.		BROTHERS ASPHALT PAVING, INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
35800100	PREPARATION OF BASE	SQ YD	5232	\$ 1.75	\$ 9,156.00	\$ 1.00	\$ 5,232.00	\$ 0.70	\$ 3,662.40	\$ 1.35	\$ 7,063.20	\$ 2.00	\$ 10,464.00	\$ 1.00	\$ 5,232.00	\$ 2.00	\$ 10,464.00
35800200	AGGREGATE BASE REPAIR	TON	276	\$ 20.00	\$ 5,520.00	\$ 53.00	\$ 14,628.00	\$ 17.00	\$ 4,692.00	\$ 18.50	\$ 5,106.00	\$ 20.00	\$ 5,520.00	\$ 10.00	\$ 2,760.00	\$ 20.00	\$ 5,520.00
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	60	\$ 24.00	\$ 1,440.00	\$ 42.00	\$ 2,520.00	\$ 17.00	\$ 1,020.00	\$ 18.50	\$ 1,110.00	\$ 20.00	\$ 1,200.00	\$ 10.00	\$ 600.00	\$ 50.00	\$ 3,000.00
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	62660	\$ 0.95	\$ 59,527.00	\$ 0.50	\$ 31,330.00	\$ 0.01	\$ 626.60	\$ 0.01	\$ 626.60	\$ 0.01	\$ 626.60	\$ 0.01	\$ 626.60	\$ 0.20	\$ 12,532.00
40603200	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50	TON	2770	\$ 80.00	\$ 221,600.00	\$ 95.00	\$ 263,150.00	\$ 110.00	\$ 304,700.00	\$ 112.00	\$ 310,240.00	\$ 125.00	\$ 346,250.00	\$ 150.00	\$ 415,500.00	\$ 118.00	\$ 326,860.00
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	820	\$ 80.00	\$ 65,600.00	\$ 65.00	\$ 53,300.00	\$ 83.00	\$ 68,060.00	\$ 84.00	\$ 68,880.00	\$ 104.00	\$ 85,280.00	\$ 105.00	\$ 86,100.00	\$ 95.50	\$ 78,310.00
40603335	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	5960	\$ 80.00	\$ 476,800.00	\$ 72.00	\$ 429,120.00	\$ 87.00	\$ 518,520.00	\$ 85.75	\$ 511,070.00	\$ 105.00	\$ 625,800.00	\$ 110.00	\$ 655,600.00	\$ 96.25	\$ 573,650.00
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	60980	\$ 2.50	\$ 152,450.00	\$ 2.75	\$ 167,695.00	\$ 2.25	\$ 137,205.00	\$ 3.50	\$ 213,430.00	\$ 3.50	\$ 213,430.00	\$ 4.00	\$ 243,920.00	\$ 2.70	\$ 164,646.00
44000165	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SQ YD	5494	\$ 3.00	\$ 16,482.00	\$ 4.25	\$ 23,349.50	\$ 3.25	\$ 17,855.50	\$ 4.75	\$ 26,096.50	\$ 6.00	\$ 32,964.00	\$ 6.00	\$ 32,964.00	\$ 4.00	\$ 21,976.00
*44201713	CLASS D PATCHES, TYPE I, 6 INCH	SQ YD	750	\$ 75.00	\$ 56,250.00	\$ 58.00	\$ 43,500.00	\$ 43.00	\$ 32,250.00	\$ 42.00	\$ 31,500.00	\$ 48.00	\$ 36,000.00	\$ 25.00	\$ 18,750.00	\$ 40.00	\$ 30,000.00
*44201717	CLASS D PATCHES, TYPE II, 6 INCH	SQ YD	750	\$ 75.00	\$ 56,250.00	\$ 51.00	\$ 38,250.00	\$ 40.00	\$ 30,000.00	\$ 42.00	\$ 31,500.00	\$ 47.00	\$ 35,250.00	\$ 25.00	\$ 18,750.00	\$ 40.00	\$ 30,000.00
*44201721	CLASS D PATCHES, TYPE III, 6 INCH	SQ YD	750	\$ 75.00	\$ 56,250.00	\$ 46.00	\$ 34,500.00	\$ 35.00	\$ 26,250.00	\$ 42.00	\$ 31,500.00	\$ 42.00	\$ 31,500.00	\$ 25.00	\$ 18,750.00	\$ 40.00	\$ 30,000.00
*44201723	CLASS D PATCHES, TYPE IV, 6 INCH	SQ YD	1684	\$ 75.00	\$ 126,300.00	\$ 42.00	\$ 70,728.00	\$ 35.00	\$ 58,940.00	\$ 42.00	\$ 70,728.00	\$ 42.00	\$ 70,728.00	\$ 20.00	\$ 33,680.00	\$ 40.00	\$ 67,360.00
48101498	AGGREGATE SHOULDERS, TYPE B 4"	SQ YD	2880	\$ 20.00	\$ 57,600.00	\$ 7.00	\$ 20,160.00	\$ 8.00	\$ 23,040.00	\$ 12.00	\$ 34,560.00	\$ 18.00	\$ 51,840.00	\$ 10.00	\$ 28,800.00	\$ 11.00	\$ 31,680.00
70300100	SHORT TERM PAVEMENT MARKING	FOOT	131	\$ 0.60	\$ 78.60	\$ 1.75	\$ 229.25	\$ 1.00	\$ 131.00	\$ 2.00	\$ 262.00	\$ 20.00	\$ 2,620.00	\$ 1.00	\$ 131.00	\$ 2.50	\$ 327.50
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	63	\$ 0.60	\$ 37.80	\$ 5.00	\$ 315.00	\$ 1.00	\$ 63.00	\$ 2.00	\$ 126.00	\$ 20.00	\$ 1,260.00	\$ 2.00	\$ 126.00	\$ 40.00	\$ 2,520.00
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	98	\$ 10.00	\$ 980.00	\$ 27.00	\$ 2,646.00	\$ 14.00	\$ 1,372.00	\$ 35.20	\$ 3,449.60	\$ 40.00	\$ 3,920.00	\$ 45.00	\$ 4,410.00	\$ 37.86	\$ 3,690.68
*X0326862	STRUCTURES TO BE ADJUSTED	EACH	10	\$ 450.00	\$ 4,500.00	\$ 575.00	\$ 5,750.00	\$ 900.00	\$ 9,000.00	\$ 1,400.00	\$ 14,000.00	\$ 1,410.00	\$ 14,100.00	\$ 1,150.00	\$ 11,500.00	\$ 1,000.00	\$ 10,000.00
*INDICATES SPECIAL PROVISION				TOTAL = \$ 1,366,821.40		TOTAL = \$ 1,206,402.75		TOTAL = \$ 1,237,387.50		TOTAL = \$ 1,361,247.90		TOTAL = \$ 1,568,752.60		TOTAL = \$ 1,578,199.60		TOTAL = \$ 1,402,536.18	

ALTERNATE 1 - MISCELLANEOUS PATCHING				ENGINEER'S ESTIMATE		ORANGE CRUSH, LLC		SCHROEDER ASPHALT SERVICES, INC.		LINDAHL BROTHERS, INC.		M&J ASPHALT PAVING COMPANY, INC.		A LAMP CONCRETE CONTRACTORS, INC.		BROTHERS ASPHALT PAVING, INC.	
NUMBER	ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
*NA	MISCELLANEOUS PATCHING, 6"	SQ YD	1500	\$ 45.00	\$ 67,500.00	\$ 72.00	\$ 108,000.00	\$ 53.00	\$ 79,500.00	\$ 66.50	\$ 99,750.00	\$ 77.00	\$ 115,500.00	\$ 87.50	\$ 131,250.00	\$ 80.00	\$ 120,000.00
*INDICATES SPECIAL PROVISION				TOTAL = \$ 67,500.00		TOTAL = \$ 108,000.00		TOTAL = \$ 79,500.00		TOTAL = \$ 99,750.00		TOTAL = \$ 115,500.00		TOTAL = \$ 131,250.00		TOTAL = \$ 120,000.00	

ALTERNATE 2 - DARIEN CLUB, LIMERICK, GALWAY				ENGINEER'S ESTIMATE		ORANGE CRUSH, LLC		SCHROEDER ASPHALT SERVICES, INC.		LINDAHL BROTHERS, INC.		M&J ASPHALT PAVING COMPANY, INC.		A LAMP CONCRETE CONTRACTORS, INC.		BROTHERS ASPHALT PAVING, INC.	
NUMBER	ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
35800100	PREPARATION OF BASE	SQ YD	20160	\$ 1.75	\$ 35,280.00	\$ 1.00	\$ 20,160.00	\$ 0.65	\$ 13,104.00	\$ 1.35	\$ 27,216.00	\$ 2.00	\$ 40,320.00	\$ 1.00	\$ 20,160.00	\$ 1.00	\$ 20,160.00
35800200	AGGREGATE BASE REPAIR	TON	1059	\$ 20.00	\$ 21,180.00	\$ 53.00	\$ 56,127.00	\$ 17.00	\$ 18,003.00	\$ 18.50	\$ 19,591.50	\$ 20.00	\$ 21,180.00	\$ 10.00	\$ 10,590.00	\$ 20.00	\$ 21,180.00
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	60	\$ 24.00	\$ 1,440.00	\$ 42.00	\$ 2,520.00	\$ 15.00	\$ 900.00	\$ 18.50	\$ 1,110.00	\$ 20.00	\$ 1,200.00	\$ 10.00	\$ 600.00	\$ 50.00	\$ 3,000.00
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	21930	\$ 0.95	\$ 20,833.50	\$ 0.50	\$ 10,965.00	\$ 0.01	\$ 219.30	\$ 0.01	\$ 219.30	\$ 0.01	\$ 219.30	\$ 0.01	\$ 219.30	\$ 0.20	\$ 4,386.00
40603200	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50	TON	100	\$ 80.00	\$ 8,000.00	\$ 95.00	\$ 9,500.00	\$ 110.00	\$ 11,000.00	\$ 112.00	\$ 11,200.00	\$ 125.00	\$ 12,500.00	\$ 150.00	\$ 15,000.00	\$ 118.00	\$ 11,800.00
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	3110	\$ 80.00	\$ 248,800.00	\$ 65.00	\$ 202,150.00	\$ 83.00	\$ 258,130.00	\$ 84.00	\$ 261,240.00	\$ 92.00	\$ 286,120.00	\$ 98.00	\$ 304,780.00	\$ 95.50	\$ 297,005.00
40603335	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	2070	\$ 80.00	\$ 165,600.00	\$ 72.00	\$ 149,040.00	\$ 87.00	\$ 180,090.00	\$ 85.25	\$ 176,467.50	\$ 105.00	\$ 217,350.00	\$ 112.00	\$ 231,840.00	\$ 96.25	\$ 199,237.50
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	2180	\$ 2.50	\$ 5,450.00	\$ 2.75	\$ 5,995.00	\$ 6.00	\$ 13,080.00	\$ 3.50	\$ 7,630.00	\$ 3.50	\$ 7,630.00	\$ 4.00	\$ 8,720.00	\$ 270.00	\$ 588,600.00
44000165	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SQ YD	21168	\$ 3.00	\$ 63,504.00	\$ 4.25	\$ 89,964.00	\$ 3.15	\$ 66,679.20	\$ 4.50	\$ 95,256.00	\$ 4.50	\$ 95,256.00	\$ 5.00	\$ 105,840.00	\$ 4.00	\$ 84,672.00
*44201713	CLASS D PATCHES, TYPE I, 6 INCH	SQ YD	180	\$ 75.00	\$ 13,500.00	\$ 58.00	\$ 10,440.00	\$ 30.00	\$ 5,400.00	\$ 42.00	\$ 7,560.00	\$ 48.00	\$ 8,640.00	\$ 25.00	\$ 4,500.00	\$ 60.00	\$ 10,800.00
*44201717	CLASS D PATCHES, TYPE II, 6 INCH	SQ YD	180	\$ 75.00	\$ 13,500.00	\$ 51.00	\$ 9,180.00	\$ 30.00	\$ 5,400.00	\$ 42.00	\$ 7,560.00	\$ 47.00	\$ 8,460.00	\$ 25.00	\$ 4,500.00	\$ 60.00	\$ 10,800.00
*44201721	CLASS D PATCHES, TYPE III, 6 INCH	SQ YD	180	\$ 75.00	\$ 13,500.00	\$ 46.00	\$ 8,280.00	\$ 30.00	\$ 5,400.00	\$ 42.00	\$ 7,560.00	\$ 42.00	\$ 7,560.00	\$ 25.00	\$ 4,500.00	\$ 60.00	\$ 10,800.00
*44201723	CLASS D PATCHES, TYPE IV, 6 INCH	SQ YD	180	\$ 75.00	\$ 13,500.00	\$ 42.00	\$ 7,560.00	\$ 30.00	\$ 5,400.00	\$ 42.00	\$ 7,560.00	\$ 42.00	\$ 7,560.00	\$ 25.00	\$ 4,500.00	\$ 60.00	\$ 10,800.00
70300100	SHORT TERM PAVEMENT MARKING	FOOT	25	\$ 0.60	\$ 15.00	\$ 1.75	\$ 43.75	\$ 5.00	\$ 125.00	\$ 2.00	\$ 50.00	\$ 20.00	\$ 500.00	\$ 1.00	\$ 25.00	\$ 2.50	\$ 62.50
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	13	\$ 0.60	\$ 7.80	\$ 5.00	\$ 65.00	\$ 5.00	\$ 65.00	\$ 2.00	\$ 26.00	\$ 20.00	\$ 260.00	\$ 2.00	\$ 26.00	\$ 40.00	\$ 520.00
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	25	\$ 10.00	\$ 250.00	\$ 27.00	\$ 675.00	\$ 6.00	\$ 150.00	\$ 17.80	\$ 445.00	\$ 40.00	\$ 1,000.00	\$ 45.00	\$ 1,125.00	\$ 19.50	\$ 487.50
*X0326862	STRUCTURES TO BE ADJUSTED	EACH	1	\$ 450.00	\$ 450.00	\$ 575.00	\$ 575.00	\$ 900.00	\$ 900.00	\$ 1,400.00	\$ 1,400.00	\$ 1,410.00	\$ 1,410.00	\$ 1,275.00	\$ 1,275.00	\$ 1,000.00	\$ 1,000.00
*INDICATES SPECIAL PROVISION				TOTAL = \$ 624,810.30		TOTAL = \$ 583,239.75		TOTAL = \$ 584,045.50		TOTAL = \$ 632,091.30		TOTAL = \$ 717,165.30		TOTAL = \$ 724,600.30		TOTAL = \$ 1,275,310.50	

GRAND TOTAL = \$ 2,059,131.70      \$ 1,897,642.50      \$ 1,900,933.00      \$ 2,093,089.20      \$ 2,401,417.90      \$ 2,434,049.90      \$ 2,797,846.68

# City of Darien

02/13/23

## MUNICIPAL SERVICES WATER FUND BUDGET SUMMARY FISCAL YEAR ENDING 2024

ACCOUNT	FYE 22 ACTUAL	FYE 23 BUDGET	FYE 23 EST ACT	FYE 24 REQUESTED	MAINTENANCE BUDGET REQUEST	COUNCIL DISCRETIONARY	FYE 25 FORECAST	FYE 26 FORECAST
<b>REVENUE</b>								
WATER SALES	\$ 7,862,004	\$ 7,816,003	\$ 7,738,697	\$ 7,782,928	\$ 7,782,928	\$ -	\$ 7,982,867	\$ 8,016,962
INSPECTION/TAP-ON/PERMITS	16,756	5,000	\$ 45,000	\$ 5,000	5,000	-	\$ 5,000	\$ 5,000
OTHER WATER SALES	9,607	1,000	12,700	\$ 1,000	1,000	-	\$ 1,000	\$ 1,000
METER SALES	1,305	1,000	\$ 5,725	\$ 1,000	1,000	-	\$ 1,000	\$ 1,000
FRONT FOOTAGE FEES	-	-	\$ -	\$ -	-	-	\$ -	\$ -
MISCELLANEOUS INCOME	-	-	-	-	-	-	-	-
INTEREST INCOME	-	1,500	\$ 50,000	\$ 40,000	40,000	-	\$ 40,000	\$ 40,000
<b>TOTAL REVENUE</b>	<b>\$ 7,889,672</b>	<b>\$ 7,824,503</b>	<b>\$ 7,852,122</b>	<b>\$ 7,829,928</b>	<b>\$ 7,829,928</b>	<b>\$ -</b>	<b>\$ 8,029,867</b>	<b>\$ 8,063,962</b>
<b>Operating Expenditures</b>	<b>\$ 6,769,098</b>	<b>\$ 8,170,560</b>	<b>\$ 7,941,705</b>	<b>\$ 8,490,219</b>	<b>\$ 7,969,262</b>	<b>\$ 520,957</b>	<b>\$ 7,934,282</b>	<b>\$ 8,086,029</b>
<b>transfer to water deprec</b>	<b>\$ 1,200,000</b>	<b>\$ 1,500,000</b>	<b>\$ 1,500,000</b>	<b>\$ 750,000</b>	<b>\$ 750,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>TOTAL EXPENDITURES</b>	<b>\$ 7,969,098</b>	<b>\$ 9,670,560</b>	<b>\$ 9,441,705</b>	<b>\$ 9,240,219</b>	<b>\$ 8,719,262</b>	<b>\$ 520,957</b>	<b>\$ 7,934,282</b>	<b>\$ 8,086,029</b>
<b>FISCAL YEAR BALANCE</b>	<b>(79,426)</b>	<b>(1,846,057)</b>	<b>(1,589,583)</b>	<b>(1,410,291)</b>	<b>(139,334)</b>	<b>(520,957)</b>	<b>95,585</b>	<b>(22,067)</b>
<b>BEG CASH BALANCE</b>	<b>4,802,962</b>	<b>4,363,240</b>	<b>4,946,870</b>	<b>3,357,287</b>	<b>3,357,287</b>		<b>1,946,996</b>	<b>2,042,581</b>
<b>ENDING MODIFIED CASH BALANCE</b>	<b>4,946,870</b>	<b>2,517,183</b>	<b>3,357,287</b>	<b>1,946,996</b>	<b>3,217,953</b>	<b>(520,957)</b>	<b>2,042,581</b>	<b>2,020,513</b>
<b>RATE</b>		fixed Fee \$10/bill		fixed Fee \$10/bill			fixed Fee \$10/bill	fixed Fee \$10/bill
		<b>\$9.75/1000</b>		<b>\$9.75/1000</b>			<b>\$10.00/1000</b>	<b>\$10.00/1000</b>

# City of Darien

2/13/2023

## MUNICIPAL SERVICES WATER FUND BUDGET FISCAL YEAR 2023-2024

ACCOUNT	FYE 22 ACTUAL	FYE 23 BUDGET	FYE 23 EST ACT	FYE 24 BUD REQ	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY REVENUES	FYE 25 FORECAST	FYE 26 FORECAST
<b>PERSONNEL</b>								
SALARIES	\$ 575,727	\$ 619,797	\$ 574,962	\$ 667,108	\$ 667,108	\$ -	680,450	694,059
OVERTIME	120,772	90,000	90,000	90,000	90,000	-	90,000	90,000
<b>SUB-TOTAL</b>	<b>696,499</b>	<b>709,797</b>	<b>664,962</b>	<b>757,108</b>	<b>757,108</b>	<b>-</b>	<b>770,450</b>	<b>784,059</b>
<b>BENEFITS</b>								
SOCIAL SECURITY	38,925	44,007	40,866	46,941	46,941	-	47,880	48,837
MEDICARE	9,226	10,292	9,557	10,978	10,978	-	11,198	11,422
IMRF	94,716	70,980	59,388	53,073	53,073	-	54,135	55,217
MEDICAL/LIFE INSURANCE	92,468	115,788	112,132	113,453	113,453	-	115,722	118,037
SUPPLEMENTAL PENSION	2,400	2,400	2,400	2,400	2,400	-	2,400	2,400
<b>SUB-TOTAL</b>	<b>237,735</b>	<b>243,467</b>	<b>224,344</b>	<b>226,845</b>	<b>226,845</b>	<b>-</b>	<b>231,334</b>	<b>235,913</b>
<b>OPERATING</b>								
LIABILITY INSURANCE	119,875	211,720	204,000	211,720	211,720	-	216,152	220,166
MAINTENANCE-BUILDING	17,924	42,553	32,000	38,553	36,896	1,657	19,275	19,575
MAINTENANCE-EQUIPMENT	19,642	17,650	30,000	19,150	19,150	-	19,142	19,651
MAINTENANCE-WATER SYS.	225,181	428,125	328,125	350,125	299,625	50,500	201,628	206,244
POSTAGE & MAILING	273	1,600	1,600	1,600	1,600	-	1,656	1,714
QUALITY CONTROL	7,306	10,850	10,850	10,850	10,850	-	11,230	11,583
SUPPLIES-OFFICE	3,289	5,600	5,500	5,600	5,600	-	5,680	5,680
TRAINING & EDUCATION	1,931	6,150	5,000	23,650	5,150	18,500	5,429	5,470
TELEPHONE	5,445	13,550	13,600	17,166	17,166	-	17,166	17,166
UNIFORMS	3,514	3,825	3,800	3,825	3,825	-	3,940	4,058
UTILITIES/GAS & ELECTRIC	49,161	42,000	42,000	42,000	42,000	-	42,630	43,269
VEHICLE GAS & OIL	22,000	15,215	18,000	24,055	24,055	-	25,258	26,521
<b>SUB-TOTAL</b>	<b>475,541</b>	<b>798,838</b>	<b>694,475</b>	<b>748,294</b>	<b>677,637</b>	<b>70,657</b>	<b>569,185</b>	<b>581,097</b>
<b>CONTRACTUAL</b>								
AUDIT	11,513	11,513	11,513	11,513	11,513	-	12,500	12,500
CONSULTING/PROF SERV.	6,548	14,950	11,000	14,950	14,950	-	14,950	14,950
LEAK DETECTION	12,020	52,800	52,000	19,800	19,800	-	19,800	19,800
DATA PROCESSING	184,810	162,837	163,000	170,837	170,837	-	167,837	160,100
DUPAGE WATER COMM	4,568,528	4,816,183	4,803,896	5,007,922	5,007,922	-	5,193,401	5,332,510
<b>SUB-TOTAL</b>	<b>4,783,419</b>	<b>5,058,283</b>	<b>5,041,409</b>	<b>5,225,022</b>	<b>5,225,022</b>	<b>-</b>	<b>5,408,488</b>	<b>5,539,860</b>
<b>CAPITAL</b>								
EQUIPMENT	65,778	411,200	348,287	584,050	133,750	450,300	5,000	5,000
WATER METERS	16,009	5,000	27,000	5,000	5,000	-	5,000	5,000
<b>SUB-TOTAL</b>	<b>81,787</b>	<b>416,200</b>	<b>375,287</b>	<b>589,050</b>	<b>138,750</b>	<b>450,300</b>	<b>10,000</b>	<b>10,000</b>
<b>TRANSFER</b>								
GEN. FUND SERVICE CHARGE	250,000	250,000	250,000	250,000	250,000	-	250,000	250,000
<b>SUB-TOTAL</b>	<b>250,000</b>	<b>250,000</b>	<b>250,000</b>	<b>250,000</b>	<b>250,000</b>	<b>-</b>	<b>250,000</b>	<b>250,000</b>
<b>DEBT RETIREMENT</b>								
DEBT RETIRE	687,031	693,975	691,228	693,900	693,900	-	694,825	685,100
<b>SUB-TOTAL</b>	<b>687,031</b>	<b>693,975</b>	<b>691,228</b>	<b>693,900</b>	<b>693,900</b>	<b>-</b>	<b>694,825</b>	<b>685,100</b>
<b>TOTAL EXPENSES</b>	<b>\$ 7,212,012</b>	<b>\$ 8,170,560</b>	<b>\$ 7,941,705</b>	<b>\$ 8,490,219</b>	<b>\$ 7,969,262</b>	<b>\$ 520,957</b>	<b>7,934,282</b>	<b>8,086,029</b>



Water Department Summary

2023-2024 BUDGET SUMMARY

	Maintenance	Discretionary
<b>SALARIES</b>	\$ 757,108	\$ -
<b>BENEFITS</b>	\$ 226,845	\$ -
<b>OPERATING COSTS</b>	\$ 677,637	\$ 70,657
<b>CONTRACTUAL</b>	\$ 5,225,022	\$ -
<b>CAPITAL</b>	\$ 138,750	\$ 450,300
<b>TRANSFER</b>	\$ 250,000	\$ -
<b>DEBT RETIREMENT</b>	\$ 693,900	\$ -
<b>TOTAL</b>	<u>\$ 7,969,262</u>	<u>\$ 520,957</u>

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
<b>SALARIES</b>		\$ 757,108	
50-4010	SALARIES	\$ 667,108	\$ - \$ -
50-4030	OVERTIME	\$ 90,000	\$ -
	Total	757,108	-
<b>BENEFITS</b>		\$ 226,845	
50-4110	SOCIAL SECURITY	\$ 46,941	\$ - \$ -
50-4111	MEDICARE	\$ 10,978	\$ -
50-4115	IMRF	\$ 53,073	\$ -
50-4120	MEDICAL/LIFE INSURANCE	\$ 113,453	\$ -
50-4135	SUPPLEMENTAL PENSION	\$ 2,400	\$ -
	Total	226,845	-
<b>OPERATING</b>			
50-4219	LIABILITY INSURANCE	\$ 211,720	\$ -
	IRMA	184,585	-
	Deductible	10,000	-
	Safety Boots 7	1,610	-
	Rubber Boots 7	1,050	-
	Safety Vests 11	385	-
	Safety Glasses and Gloves	850	-
	Air Mask Testing-Pulmonary Testing	190	-
	Legal Fees	1,000	-
	SAMI	1,150	-
	Hospital SAMI Review	1,150	-
	Fire Extinguisher Maint.	600	-
	CDL-Reimbursement	350	-
	Safetylane	1,300	-
	AED Equipment and Training	7,500	-
	Total	211,720	-

Water Department Summary

Account #	Description		Department Maintenance Budget Request	City Council Discretionary Expenditures
<b>OPERATING CONT.</b>				
50-4223	MAINTENANCE - BUILDING		\$ 36,896	\$ 1,657
	Gas Pump Maintenance	1,000		-
	CH - Monitor/radio (ADS)	210		-
	PD - Monitor/radio (ADS)	210		-
	CH Sprinkler Inspection Fox Valley	75		-
	PD Sprinkler Inspection Fox Valley	75		-
	Fire Inspection (PD)	150		-
	Fire Inspection (CH)	113		-
	PW - Burglar/Fire/Inspection - \$406.86 per quarter	814		-
	Fertilization-Section II-A-City Hall-Police Dept. 1/2 to Streets	-		192
	Fertilization-Section II-B-Public Works Facility 1/2 to Streets	-		465
	HVAC	1,000		-
	Cleaning Supplies	1,350		-
	General Plant Maintenance-Tower Lights CL2 Venting	5,000		-
	Janitorial Services	5,900		-
	Garage Doors	1,000		-
	Seal Coating - Water Plants Plant 5 fye 24	5,000		-
176	*Generator Switch over Electrical Work @ 75th St. Pumping Station	15,000		-
	Sanitizing Chemicals/Sprayers/Masks/Gloves/HandSanitizer	-		1,000
		Total	36,896	1,657
50-4225	MAINTENANCE EQUIPMENT		\$ 19,150	\$ -
	Truck Tires-Alignment	5,800		-
	General Maintenance	5,600		-
	Tractor Maintenance General Maint	1,250		-
	Miscellaneous Maintenance	1,400		-
	Printer Maintenance	600		-
	Chlorine Analyzer Maint Agreement	2,000		-
	Office Fax Machine	1,000		-
	Tire Inflator 3k/2STRETS=1500	1,500		-
		Total	19,150	-
50-4231	MAINTENANCE - WATER SYSTEM		\$ 299,625	\$ 50,500
	Water Maintenance-Clamps	22,000		-
	Flat Work Concrete Restoration	61,825		-
	Asphalt Restoration	21,500		-
	Landscape Restoration	12,000		-
	Hydrants, Valves & Accessories	28,000		-
	Generator O & M	2,000		-
	Bolts, Water Spec. Tools	6,800		-
	Truck & Dump Fees	28,000		-
	EPA-CCDD Soil Testing	10,000		-
	Pump Motor Maint	5,000		-
178	*Water Tower Interior/Exterior Inspections-carry over	15,000		-
179	*Pump Remove & Rebuild - 4 remaining pumps @ \$7,500.00 each- carry over	30,000		-
	Street Light Atlas GPS, line locating & Update Map	-		-
180	*Water Atlas GPS and Updating- carry over	-		10,000
181	*InfraMap Work Order Software & Subsurface Mapping Annual Fees	7,500		-
185	*Vactor Truck rental- 3 months @\$13,500 per month-meter replac. project	-		40,500
186	*Cla Val & Altitude Valves-carry over	50,000		-
		Total	299,625	50,500
50-4233	POSTAGE/MAILINGS		\$ 1,600	\$ -
	Residence Correspondence CCR-Misc		\$ 1,600	-
		Total	1,600	-
50-4241	QUALITY CONTROL		\$ 10,850	\$ -
	EPA-Contract-Sampling Stage 2-Reduced Lead & Copper	5,500		-
	Bacteriological sampling	3,800		-
	Chemical Sampling Kits	1,550		-
		Total	10,850	-

Water Department Summary

Account #	Description		Department Maintenance Budget Request	City Council Discretionary Expenditures
<b>OPERATING</b>				
50-4255	SUPPLIES - OPERATION		\$ 5,600	\$ -
	Copy Paper	250		-
	Plain Paper	350		-
	Ink Cartridges Toner	1,000		-
	Chlorine Gas	1,500		-
	Liquid Chlorine	2,500		-
		Total	5,600	-
50-4263	TRAINING & EDUCATION		\$ 5,150	\$ 18,500
	Rural Water Assoc. Training	250		-
	AWWA-Membership Don & Kris	450		-
	Travel & Meetings	150		-
	CDL Training Class B to A	-		17,500
	Municipal Services Seminars	250		-
	Management Seminars	300		-
	Operator CEU Cert Training	300		-
	Machine Operator Training	950		-
	Training and Education	-		1,000
	AED Training	2,500		-
		Total	5,150	18,500
50-4267	TELEPHONE		\$ 17,166	\$ -
	Verizon Service (sim/phone)	10,050		-
	Phone Repl Parts	1,500		-
	Modems-SCADA System	3,600		-
	Field I-pads Sim Cards	2,016		-
		Total	17,166	-
50-4269	UNIFORMS		\$ 3,825	\$ -
50-4271	UTILITIES - GAS/ELECTRIC/SEWER		\$ 42,000	
50-4273	VEHICLE - GAS & OIL		\$ 24,055	\$ -
	Unleaded	14,335		-
	Diesel	8,170		-
	Oil	1,550		-
		Total	24,055	-
<b>CONTRACTUAL SERVICES</b>				
50-4320	AUDIT		\$ 11,513	\$ -
50-4325	CONSULTING/PROFESSIONAL SERVICES		\$ 14,950	\$ -
	Telemetry	3,650		-
	Julie Mem Dues	6,300		-
	Water Related Eng.	5,000		-
		Total	14,950	-
50-4326	LEAK DETECTION		\$ 19,800	\$ -
	Leak Locating	2,800		-
	Leak Locating Quality Control	17,000		-
		Total	19,800	-
50-4336	DATA PROCESSING (County Meter Reading & Billing)		\$ 170,837	\$ -
<b>CONTRACTUAL SERVICES CONT.</b>				
50-4340	DUPAGE WATER COMMISSION		\$ 5,007,922	\$ -



Water Department Summary

Account #	Description		Department Maintenance Budget Request	City Council Discretionary Expenditures
<b>CAPITAL PURCHASES</b>				
50-4815	EQUIPMENT		\$ 133,750	\$ 450,300
	Misc	5,000		-
187	*48 Ditching Bucket	-		3,000
188	*Balloon Light	3,750		-
189	*PW Garage Floor - Redo Epoxy half to streets=200K	-		100,000
	Concrete Chop Saw	-		1,500
195	*6 Magna Trak Metal Detectors	-		5,800
197	*Leak Logging - System Wide (3 Year Plan)	-		220,000
200	*E.H. Wachs Valve Exercising Trailer	-		134,500
205	*Truck #402 - 3/4 Ton Pick Up fye 23-carry over	125,000		-
208	*Tire Changer 30K/2 (STREETS)=15K	-		15,000
		Total	\$ 133,750	\$ 479,800
50-4880	WATER METERS		\$ 5,000	\$ -
	Meters-General	5,000		-
		Total	5,000	-
<b>TRANSFER</b>				
50-4885	RECAPTURE FEES	-	\$ -	\$ -
50-4251	SERVICE CHARGES		\$ 250,000	\$ -
50-4620	WATER DEPRECIATION FUND	-	\$ -	\$ -
<b>DEBT RETIREMENT</b>				
50-4950	DEBT RETIRE		\$ 693,900	
	2012 bond-end fye 26	\$ 305,750		\$ -
	2018 bond	\$ 388,150		\$ -
		Total	\$ 693,900	\$ -
		Total	\$ 7,969,262	\$ 520,957





6805 Hobson Valley Dr., Unit #105  
Woodridge, IL 60517  
1-630-739-RAGS  
Fax: 1-630-739-7424

COMMERCIAL • INDUSTRIAL • RESIDENTIAL

January 6, 2022

City of Darien  
1702 Plainfield Road  
Darien, IL. 60561

Attn: Dan Gombac

Re: 75<sup>th</sup> Street Pump Station Transfer Switch

We are pleased to provide to you an Electrical proposal for the above mentioned project. Our cost is based off of site walk on December 10, 2021. Our proposal is as follows:

**Power:**

- Furnish and install labor and materials for the following unless otherwise noted:
  - Install a manual 480 volt, 3 phase, 200 amp transfer switch
  - Install load side of meter onto line side of switch
  - Install panel feed onto load side of switch
  - Wire camlocks for generator onto EM feed of switch
  - All conduit, cable and connections

**Total Price: \$10,700.00**

Thank you for the opportunity to submit this proposal. Rags Electric looks forward to continue working on this project with you. If you have any questions please don't hesitate to contact us.

Sincerely,

A handwritten signature in black ink, appearing to read "R. Forgue", with a long horizontal flourish extending to the right.

Rob Forgue  
Estimator  
(630) 992-1918

**FYE 24 BUDGET REQUEST FORM**  
**Equipment Replacement Budget – Items over \$1,000**

Department: Water Fund: 02

Account Name: Water System Maintenance Number: 02-50-4231

Description of item to be replaced:

We are requesting funds to have a company come in and do interior and exterior inspections on all three Water Towers. The evaluations will be performed to determine condition of interior and exterior coatings, ladders, access hatches, vents, overflows, foundation, base plates, roof plates, tank shells, seams and welds. The inspection and accompanying report will help us forecast any necessary repairs that we need to budget for in the future such as tank painting, replacing cathodic protection systems,

Year purchased: Various Original Cost: Various

Year item was scheduled for replacement: Various

Additional information, including mileage/hours, condition, repair history, accident history, and disposition:

---

The City's three elevated water tanks are the only source of storage and need to be maintained to ensure ideal systematic operations. Evaluating the tanks will allow us to ensure that we are budgeting and planning for any necessary repairs. During the recent Cathodic Protection Inspections some areas of concern have been identified. They include: interior paint appears to be flaking, cathodic protection anodes are broken off of housing point, dimples in roof where water is pooling, damage due to cell antennas and areas of rusting on the various tanks. They recommended interior inspections as well as a structural review to further investigate areas of concern.

Description of replacement item: Add backup information as necessary

Purchase Month: May Estimated Cost \$15,000.00

Description of new item, including upgrades and technological improvements:

Interior Inspections will be performed by ROV meaning the tanks do not need to be drained in order for this work to take place. Inspections and reports prepared by awarded vendor will determine any potential upgrades or technological improvements that can be made.

**SUBMITTED BY:** Kris

**FYE 24 BUDGET REQUEST FORM**  
**Equipment Replacement Budget ¥ Items over \$1,000**

Department: Water

Fund: 02

Account Name: System Maintenance

Number: 02-50-4231

Description of item to be replaced:

We would like to have the remaining 4 pumps removed from service, cleaned and parts such as bearings and seals replaced. The housings will be cleaned and pumps returned to operation. We had to have one at the 75<sup>th</sup> St. pumping station repaired under emergency conditions after it didn't work when needed during high pumpage months this summer. Would like to have the rest gone through to ensure proper operation is maintained.

Year purchased: Various Original Cost: \_\_\_\_\_

Year item was scheduled for replacement: \_\_\_\_\_

Additional information, including mileage/hours, condition, repair history, accident history, and disposition:

---

Pumps are constantly cycled on and off based off of water tower elevations and flow set points. Ensuring proper operation will help avoid emergency repairs when equipment is needed most.

Description of replacement item: Add backup information as necessary

Purchase Month: December Estimated Cost \$30,000.00

Description of new item, including upgrades and technological improvements:

Internal components will be cleaned and replaced with like material due to using the same pumps.

**SUBMITTED BY:** Kris





**AGENDA MEMO**

**City Council**

**July 18, 2022**

**ISSUE STATEMENT**

A resolution accepting a proposal from Core and Main for the InfraMap Software-Meter Work Order Software in an amount not to exceed \$10,475.00.

**RESOLUTION**

**BACKGROUND/HISTORY**

Currently the City of Darien utilizes a work order system for water meter appointments. The Lord and Murphy proprietary software was purchased in 1996 and is no longer supported. The software does not have the ability to be transferred electronically. The information that is gathered prior to and after an appointment requires e-mail correspondence(s), field hand written notes thus resulting in inefficiencies. The work orders are further coordinated between DuPage County, (City's meter reading and billing agent), City administrative offices and to the City's field personnel. One example of a water meter appointment is a high usage concern and is completed in the following fashion:

- Water Customer contacts City of Darien
- City issues a manual work order-via email and fax
- Water personnel need to contact DuPage County for history of prior usage-received by e-mail
- Water personnel print for the appointment with resident
- Water personnel complete a manual form
- Manual form is reviewed and formatted to an electronic format
- Form is printed, scanned and then emailed to DPC for entry

The County of DuPage has recently updated their billing software and with the upcoming meter change out program, Staff is requesting to update the Water Meter Work Order system for the City. Staff has been researching software and is recommending the InfraMap Software. The software further has the ability to be integrated to the City's GIS system for items such as the water shut off boxes, (b-boxes). The software would eliminate all of the inefficiencies as mentioned above. The County would receive all work order information via electronically with the ability to electronically download or upload account information.

The proposed software is distributed through a sole source distributor, therefore competitive quotes were not requested, see [Attachment A](#) for the sole source letter. Attached also is information regarding the software, labeled as [Attachment B](#). The City Staff met with the distributor for a demonstration of the product and support the request for InfraMap. While the software was not contemplated for this year's budget, extenuating circumstances presented above, Staff recommends the software is purchased under this year's budget from the following account:

Account Number	Account Description	FY 22-23 Budget	Proposed Expenditure
12-51-4390	Water Meter and Automated Meter Reading	\$2,950,000	\$10,475



**COMMITTEE RECOMMENDATION**

The Municipal Services Committee recommends accepting a proposal from Core and Main for the InfraMap Software-Meter Work Order Software in an amount not to exceed \$10,475.00.

**ALTERNATE DECISION**

As recommended by the City Council.

**DECISION MODE**

This item will be on the July 18, 2022 City Council agenda for formal consideration.

**A RESOLUTION ACCEPTING A PROPOSAL FROM CORE AND MAIN FOR THE INFRAMAP SOFTWARE-METER WORK ORDER SOFTWARE IN AN AMOUNT NOT TO EXCEED \$10,475.00**

**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 authorizes the Mayor to accept a proposal from Core and Main for the InfraMap Software-Meter Work Order Software in an amount not to exceed \$10,475.00, 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 18<sup>th</sup> day of July 2022.

**AYES:** 6 - Belczak, Chlystek, Kenny, Schauer, Sullivan, Vaughan

**NAYS:** 0 - NONE

**ABSENT:** 1 - Gustafson

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS,** this 18<sup>th</sup> day of July 2022.

*Joseph A. Marchese*  
\_\_\_\_\_  
JOSEPH MARCHESE, MAYOR

ATTEST:  
*Joanne E. Ragona*  
\_\_\_\_\_  
JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:  
*John B. Murphy, Jr.*  
\_\_\_\_\_  
CITY ATTORNEY



**Expansion Request is for: •Any new program/activity costing in excess of \$1,000; •Any new equipment (not replacement) costing in excess of \$1,000; •Any new employee; or •Any capital project.**

FYE 24 BUDGET REQUEST FORM  
Expansion Budget

Department: Water and Streets

Fund: 01 and 02

Project/Program Title: Vactor Rental

Description of proposed new program/activity/expenditure, including purpose and justification:

We are proposing to continue to rent a vactor truck to resolve issues where b-boxes cannot be keyed to shut water off to the house. Staff has been working to key b-boxes in between normal daily assignments and have identified additional b-boxes that require repair. Without the rental they would require excavation with the Backhoe. These traditional excavations will also require larger restorations than if we use the minimally invasive excavation possible with the vactor truck. The vactor truck will also be utilized within the Street Division to clean and inspect inlets and storm sewers within the roadways scheduled for resurfacing this year. The preventive maintenance will assist in identifying repairs as required.

Estimated Budget:

Account #	Account Name	Cost
<u>02-50-4231</u>	<u>Water Department Maintenance – Water System</u>	<u>\$40,500.00</u>
<u>01-30-4243</u>	<u>Streets-Rent Equipment</u>	<u>\$27,000.00</u>
_____	_____	_____
_____	_____	_____
	TOTAL COST:	<u>\$67,500.00</u>

***(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)***

Has this request been submitted before?      \_\_\_\_\_ Yes      \_\_\_\_\_ X No

If yes, how many times:      \_\_\_\_\_

**SUBMITTED BY:** Kris & Dennis

Recommended by City Administrator:      \_\_\_\_\_ Yes      \_\_\_\_\_ No

FYE24 BUDGET REQUEST FORM  
Maintenance Budget

Department:           Municipal Services - Water           Fund:   02 - Water          

Project/Program Title:   ClaVal & Altitude Valve Rebuilds          

Description of proposed new program/activity/expenditure, including purpose and justification:

Year purchased:   1991           Original Cost:           \$          

The City of Darien has 3 pumps at the Plainfield Rd. Pumping station. Each pump has a ClaVal on it that is designed to help regulate pressure. The City of Darien also has 3 Altitude valves at each Water Tower to ensure that Water Towers are not overflowing. Two of the 3 ClaVal's at Plainfield Rd. Pumping Station are leaking and need to be rebuilt. We anticipate seeing issues with the other one soon as well. We would also like to have the Altitude valves inspected and worked on to ensure that they are in proper working condition.

Estimated Budget:

Account #	Account Name	Cost
<u>  50-4231          </u>	<u>  Maintenance – Water System          </u>	<u>  \$50,000.00          </u>
<u>                    </u>	<u>  </u>	<u>          \$0,000.00          </u>
<u>                    </u>	<u>  </u>	<u>          \$0,000.00          </u>
TOTAL COST:		<u>          \$50,000.00          </u>

***(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)***

Has this request been submitted before?            Yes       X       No

If yes, how many times:                     

**SUBMITTED BY:**   Dennis Cable & Kris Thom          

Recommended by City Administrator:            Yes            No

Expansion Request is for: •Any new program/activity costing in excess of \$1,000; •Any new equipment (not replacement) costing in excess of \$1,000; •Any new employee; or •Any capital project.

BUDGET REQUEST FORM  
Expansion Budget

Department: Water/Street

Fund: 01/02

Project/Program Title: 48" ditching bucket

Description of proposed new program/activity/expenditure, including purpose and justification:

Water and Street Dept request (2) 48" ditching buckets for CAT combination backhoes. Buckets are used for the many landscape projects throughout the Spring and Summer. It is essential for scraping out restoration areas to prep for dirt and sod. Currently both buckets have either lost their edge and make difficult for a clean look.

Estimated Budget:

Account #	Account Name	Cost
<u>02-50-4815</u>	<u>Maintenance Equipment - Ditching Bucket</u>	<u>\$2,505.00</u>
<u>02-50-4815</u>	<u>Maintenance Equipment - Contingency add 20%</u>	<u>\$500.00</u>
<u>01-30-4815</u>	<u>Maintenance Equipment -- Ditching Bucket</u>	<u>\$2,505.00</u>
<u>01-30-4815</u>	<u>Maintenance Equipment - Contingency add 20%</u>	<u>\$500.00</u>
		<u>\$0.00</u>
	<b>TOTAL COST:</b>	<u>\$6,010.00</u>

***(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)***

Has this request been submitted before?  Yes  No

If yes, how many times:                     

**SUBMITTED BY:** Dennis T Cable

Recommended by City Administrator:  Yes  No

Expansion Request is for: •Any new program/activity costing in excess of \$1,000; •Any new equipment (not replacement) costing in excess of \$1,000; •Any new employee; or •Any capital project.

BUDGET REQUEST FORM  
Expansion Budget

Department: Water Fund: 02

Project/Program Title: Quasar 360 Balloon Light

Description of proposed new program/activity/expenditure, including purpose and justification:

Department request a new balloon light for 360 degree lighting while working in night conditions. This new style of light is brighter with 42,000 lumen bulb that is replaceable and has no glare . This item is for safety while crews are working at night.

Estimated Budget:

Account #	Account Name	Cost
<u>02-50-4815</u>	<u>Water System Maintenance – Balloon Light</u>	<u>\$3,050.00</u>
<u>02-50-4815</u>	<u>Water System Maintenance – Shipping</u>	<u>\$500.00</u>
<u>02-50-4815</u>	<u>Contingency – add 20%</u>	<u>\$700.00</u>
		<u>\$0.00</u>
		<u>\$0.00</u>
	<b>TOTAL COST:</b>	<u>\$3,750.00</u>

***(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)***

Has this request been submitted before? \_\_\_\_\_ Yes \_\_\_\_\_ **X** No  
If yes, how many times: \_\_\_\_\_

**SUBMITTED BY:** Dennis T Cable

Recommended by City Administrator: \_\_\_\_\_ Yes \_\_\_\_\_ No

**FYE 24 BUDGET REQUEST FORM**  
**Equipment Replacement Budget – Items over \$1,000**

Department: Municipal Service Fund: Street /Water

Account Name: Maintenance-Building Number: 4223/4815

Description of item to be replaced: Epoxy Garage Floor

Year purchased: approx. 2015 Original Cost: \$38,500

Year item was scheduled for replacement: Unknown

Additional information, including mileage/hours, condition, repair history, accident history, and disposition:

---

The garage floor was previously repaired and epoxy top coated with 1/8 of an inch overlay and mortar repairs in bad spalled areas, and over time the floor condition has begun to chip and peel losing the epoxy bond in many locations due to wear through salt, and equipment operations. In addition repairs to the trench drain and future improvements to triple basin drain line will leave the floor in even worse condition restricting movement of hand carts and small equipment like the scissor lift.

Description of replacement item: Prepare existing floor and epoxy Finish.

Purchase Month: May 2023 Estimated Cost 189,890.00

Description of new item, including upgrades and technological improvements:

We are recommending a thicker full coverage of a ¼ inch epoxy mortar and top coat application with a high performance component meant for the outdoor and harsh environments. This method would create a full bond ¼ inch epoxy XT7 mortar coating then the application of an epoxy top coat.

**SUBMITTED BY:** David Fell

# STONHARD

David J Fell  
City of Darien  
1041 South Frontage Road  
Darien, IL 60561

Project Name: **Darien Public Works Garage**

December 21, 2022

Re: Quote Number: 4373747

Dear David J Fell:

Thank you for the opportunity to work with you on the Darien Public Works Garage project at City of Darien, 1041 South Frontage Road, Darien IL 60561 . For this project, Stonhard proposes the following scope of work and pricing:

Area Name	Size	Product
Garage - Stondeck FD4 - Best	9,300 sq ft	STONDECK FD4 STEEL GRAY w/ PA7
Garage - Stonclad GS 1/4" - Better	9,300 sq ft	STONCLAD GS COLOR TBD
Garage - Stonclad GS 3/16" - Good	9,300 sq ft	STONCLAD GS COLOR TBD

Area Name: **GARAGE - STONDECK FD4 - BEST**

#### Scope of Work (Garage - Stondeck FD4 - Best):

- Stonhard to mechanically prep the floor with dust free grinders and install Stondeck FD4 is a slip-resistant, traffic-bearing, broadcast system. The membrane allows for excellent crack bridging and flexibility. The rigid nature of the base allows the system to hold aggregate and provide long-term wear resistance. It is recommended for an outdoor, exposed area where crack-bridging and water- proofing is necessary, generally the top deck
- Day 1: Remove existing epoxy
- Day 2: Prep Floor and prime
- Day 3: Install XT7 component
- Day 4: Install Stondeck FD4
- Day 5: Install PA7 Topcoats

#### Conditions of Use (Garage - Stondeck FD4 - Best):

- There are no spillages specified. However if spillages do occur, they are not to exceed the Chemical Resistance Guides of the quoted products. The spillages occur over 25 % of the floor through normal operations on a daily basis.

# STONHARD



- The floor is mopped, hosed, power washed and swept with general purpose cleaner occasionally at a temperature of 70° F.
- The floor is subject to cart traffic, hand trucking, power trucking and vehicular on steel, rubber and plastic wheels with a maximum load of no more than 20,000 lbs.

**Warranty (Garage - Stondeck FD4 - Best):**

- Refer to Terms and Conditions for detailed warranty.

**Pricing (Garage - Stondeck FD4 - Best):**

- \$189,890 based on prevailing wage labor.

**Area Name: GARAGE - STONCLAD GS 1/4" - BETTER**

**Scope of Work (Garage - Stonclad GS 1/4" - Better):**

- Stonhard to mechanically prep the floor with dust free grinders and install Stonclad GS is a four-component, troweled, epoxy mortar system. The system consists of an epoxy resin, amine curing agent, pigments and selected, graded aggregates. Stonclad GS can be applied at thickness ranging from 1/8 in./3 mm to 1/4 in./6 mm depending on application requirements. Stonclad GS cures to an extremely hard, impact-resistant mortar which exhibits excellent abrasion, wear and chemical resistance and can be used anywhere an epoxy mortar is required.
- Day 1: Remove existing epoxy
- Day 2: Prep Floor and Install sloping
- Day 3: Install Stonclad GS @ 1/4"
- Day 4: Cut Joints and Install Stonseal GS6 topcoat

**Conditions of Use (Garage - Stonclad GS 1/4" - Better):**

- There are no spillages specified. However if spillages do occur, they are not to exceed the Chemical Resistance Guides of the quoted products. The spillages occur over 25 % of the floor through normal operations on a daily basis.
- The floor is mopped, hosed, power washed and swept with general purpose cleaner occasionally at a temperature of 70° F.
- The floor is subject to cart traffic, hand trucking, power trucking and vehicular on steel, rubber and plastic wheels with a maximum load of no more than 20,000 lbs.

**Warranty (Garage - Stonclad GS 1/4" - Better):**

- Refer to Terms and Conditions for detailed warranty.

**Pricing (Garage - Stonclad GS 1/4" - Better):**

- \$173,890 based on prevailing wage labor.

**Area Name: GARAGE - STONCLAD GS 3/16" - GOOD**

**STONHARD**

**Scope of Work (Garage - Stonclad GS 3/16" - Good):**

- Stonhard to mechanically prep the floor with dust free grinders and install Stonclad GS is a four-component, troweled, epoxy mortar system. The system consists of an epoxy resin, amine curing agent, pigments and selected, graded aggregates. Stonclad GS can be applied at thickness ranging from 1/8 in./3 mm to 1/4 in./6 mm depending on application requirements. Stonclad GS cures to an extremely hard, impact-resistant mortar which exhibits excellent abrasion, wear and chemical resistance and can be used anywhere an epoxy mortar is required.
- Day 1: Remove existing epoxy
- Day 2: Prep Floor and Install sloping
- Day 3: Install Stonclad GS @ 3/16"
- Day 4: Cut Joints and Install Stonseal GS6 topcoat

**Conditions of Use (Garage - Stonclad GS 3/16" - Good):**

- There are no spillages specified. However if spillages do occur, they are not to exceed the Chemical Resistance Guides of the quoted products. The spillages occur over 25 % of the floor through normal operations on a daily basis.
- The floor is mopped, hosed, power washed and swept with general purpose cleaner occasionally at a temperature of 70° F.
- The floor is subject to cart traffic, hand trucking, power trucking and vehicular on steel, rubber and plastic wheels with a maximum load of no more than 20,000 lbs.

**Warranty (Garage - Stonclad GS 3/16" - Good):**

- Refer to Terms and Conditions for detailed warranty.

**Pricing (Garage - Stonclad GS 3/16" - Good):**

- \$164,790 based on prevailing wage labor.

**Pricing Assumes:**

The following is a list of requirements needed to ensure a successful completion of this project:

- Lighting - The area must have adequate lighting in order to install the specified Stonhard product.
- Heat - A minimum substrate and material temperature of 60F must be maintained in the area to ensure proper curing.
- Electricity - The area must have a 240v/60 amp/3 phase or 480v/30 amp/3-phase power source; and multiple, dedicated 110V/20 amp outlets.
- Trash removal - A dumpster or equivalent means of trash removal must be provided.
- Material storage - The material must be stored in a dry, heated location in or around the area.
- Accessibility - Area must be free of all moveable equipment and trades prior to Stonhard's arrival.
- All leftover product is the property of Stonhard.
- This proposal assumes that if the General Contractor rejects the inclusion of Stonhard's warranty (under the General Terms and Conditions) with an executed contract agreement, the General Contractor will furnish Stonhard a warranty document concurrent with their issuance of the project contract.

12/21/2022

City of Darien, Quote 4373747

Page 4 of 8

- Proposal assumes prevailing wage labor.
- Price is based on floor being installed at a nominal 3/16" thickness.

**Pricing Includes:**

- Price includes Stonhard Engineer to oversee project.
- Price includes non-union labor rates.
- Price includes one phase/set up.
- Price includes waterproofing membrane and coatings system in mechanical room.

**Options:**

Additional set up minimum \$5,000 additional charge.

**Exclusions:**

- Price excludes electric hook ups.
- Price excludes temporary heating.
- Price excludes lighting.
- Price excludes pitching.
- Price excludes weekends and holidays.
- Price excludes trash removal.
- Price excludes floor protection.

**Special Terms and Conditions:**

- "Set-up/Phases" is defined as Stonhard receiving access to a specified area regardless of size and completing all installation steps without prolong interruption. Total included in proposal = 1.

**STONHARD**

### PRODUCT DESCRIPTION

Stonproof XT7 is a two-component, liquid-applied, polyurethane/polyurea hybrid membrane. It is designed for use on horizontal applications as a positive-side moisture barrier. It can also be used as a crack bridging isolation layer.

### PRODUCT ADVANTAGES

- Excellent bond strength for superior adhesion
- Excellent low temperature property retention
- Seamless and monolithic
- Permanently elastic
- Non-deteriorating
- Easily applied to horizontal surfaces
- Factory proportioned packaging for consistent, high quality, and simplified mixing

### PACKAGING

Stonproof XT7 is packaged in units for easy handling. Each unit consists of:

- 1 carton containing:
  - (1) 1 gallon can of Amine
  - (1) 5 gallon pail of Isocyanate

### COVERAGE

Approximately 250 sq. ft./23.2 sq. m per unit at WFT of 25 mil.

### STORAGE CONDITIONS

Store Stonproof XT7 at 60 to 85°F/16 to 30°C in a dry area. one year in the original, unopened container.

### SUBSTRATE

Stonproof XT7, with the appropriate primer, is suitable for application over properly prepared concrete, wood, brick, quarry tile, metal or Stonhard Stonset grouts. For questions regarding other possible substrates or an appropriate primer, contact your local Stonhard representative or Technical Service.

### PATCHING

For proper membrane application, all cavities and voids in the concrete should be filled with a patching compound (Stonset PM5 is recommended) prior to priming to make the surface as smooth as possible.

### PRIMING

Stonchem Epoxy Primer or HT Primer must be applied to the prepared floor surface before installing Stonproof XT7. With the exclusion of Stondeck systems, if waterproofing is required, the primer and Stonproof XT7 layer must be pinhole free.

### MIXING STONPROOF XT7

Stonproof XT7 is supplied in pre-measured quantities. Mixing must be achieved by mechanical means. Mechanical mixing should be done using a heavy-duty, slow-speed drill (400 to 600 rpm) with a mixing blade. Open the amine and pre-mix for 60 seconds to ensure the suspension of solids. Once pre-mixed, add the amine to the Isocyanate pail and mix for a minimum of 3 minutes. Avoid high-speed mixing that will entrain air into the mix. Thorough mixing of the two components is critical.

### APPLYING STONPROOF XT7

Stonproof XT7 should be applied at ambient and surface temperatures of 60 to 85°F/16 to 30°C. This membrane must be applied immediately after mixing the two components. Stonproof XT7 is applied with a 30 mil notched squeegee. After material is applied, backroll with a nap roller.

Note: WFT of material after nap rolling should be 25 mils.

### CURING

The surface of Stonproof XT7 will be tack-free in 12 to 18 hours at 77°F/25°C. Ultimate physical characteristics will be achieved in 7 days.

### RECOMMENDATIONS

- Apply only on a clean, sound and properly prepared and primed substrate.
- Minimum ambient and surface temperatures are 60°F/16°C at the time of application.
- Do not use water or steam in the vicinity of the application. Moisture can seriously affect the working time and properties of the material.
- Application and curing times are dependent upon ambient and surface conditions.

### PHYSICAL CHARACTERISTICS

Tensile Strength.....	2,100 psi
(ASTM D-412)	
Elongation.....	480%
(ASTM D-412)	
Hardness.....	80
(ASTM D-2240, Shore A)	
Pot Life.....	30 to 35 minutes
(@ 70°F/21°C)	
Cure Rate.....	12 to 18 hours
(@ 70°F/21°C)	for tack-free surface
VOC Content.....	46 g/l
(ASTM D-2369, Method E)	

Note: The above physical properties were measured in accordance with the referenced standards. Samples of the actual floor system, including binder and filler, were used as test specimens. All sample preparation and testing is conducted in a laboratory environment, values obtained on field-applied materials may vary and certain test methods can only be conducted on lab-made test coupons.

Expansion Request is for: •Any new program/activity costing in excess of \$1,000; •Any new equipment (not replacement) costing in excess of \$1,000; •Any new employee; or •Any capital project.

BUDGET REQUEST FORM
Expansion Budget

Department: Water

Fund: 02-50-4815

Project/Program Title: Radio Detection MagnaTrak Metal Detectors

Description of proposed new program/activity/expenditure, including purpose and justification:

(6) Metal Detectors for finding B-Boxes, Valve Boxes, Property Pins.

Estimated Budget:

Table with 3 columns: Account #, Account Name, and Cost. Rows include: 02-50-4815 Water Department Capital Purchases - 6 Magna Trak Metal Detectors \$4,800.00; 02-50-4815 Water Department Capital Purchases - Contingency add 20% \$1,000.00; 02-50-4815 \$0.00; TOTAL COST: \$ 5,800.00

(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)

Has this request been submitted before? Yes No

If yes, how many times:

SUBMITTED BY: Dennis T Cable

Recommended by City Administrator: Yes No



**Subsurface Solutions**  
Damage Prevention Experts

**Subsurface Solutions**

www.SubsurfaceSolutions.com

**QUOTE 30103**

**Attention to: Dennis Cable**

**Valid Till** Mar 5, 2023

**Sales Person** David Shelley

**Phone**

**Email** david@subsurfacesolutions.com

**Bill To**

City of Darien  
1702 Plainfield Road,  
Darien,IL,60561-5044

**Ship To**

City of Darien  
1702 Plainfield Road,  
"

Item & Description	List Price	Qty	Total
<b>RD316</b> <b>10/RD316</b> Radiodetection RD316 Magna Trak Metal Detector with Soft Bag	\$ 885.00	6	\$ 4,779.00

**Contact me if you have questions**

Thank You,

David Shelley

815-474-0064

david@subsurfacesolutions.com

**Sub Total**

**\$ 4,779.00**

*Tax*

**\$ 0.00 Not Configured**

**Grand Total**

**\$ 4,779.00**

**Terms & Conditions** - Pricing may not include local or state sales tax, freight or other shipping charges that will be paid by the customer. Please contact us if you need exact freight and tax charges at 402-990-9454. Pricing is valid for 10 days unless otherwise noted. All orders Prepay, COD, credit card or Net 30 if qualified. We accept all major Credit Cards. Lead time on most equipment is 3-10 days. Radiodetection RD7100 & RD9100 are warranted for 3 years after registration & Schonstedt units 7 years, most other equipment is a 1 year warranty. Free training on equipment over \$3000.

Expansion Request is for: •Any new program/activity costing in excess of \$1,000; •Any new equipment (not replacement) costing in excess of \$1,000; •Any new employee; or •Any capital project.

FYE 24 BUDGET REQUEST FORM
Expansion Budget

Department: Water

Fund: 02

Project/Program Title: Gutermann ZONESCAN NB-Iot

Description of proposed new program/activity/expenditure, including purpose and justification:

Staff is proposing to purchase Leak Loggers to cover the entire Water System. Previously we looked at purchasing a few sets of leak loggers to move around town. Based on the trial set of 50+ loggers that we purchased we believe that we will see very positive results. By covering the entire system we will not have to move loggers around in order to monitor our system. Once the system is covered we will not need the annual leak detection survey by an outside company anymore either and we will have daily leak detection all year long instead of one day out of the year when the leak detection company comes out. We are choosing to break the program into a 3 year cycle. It is anticipated that approximately 600 loggers will be needed to cover the City's 104 mile Water System. Typical spacing is approximately 850 foot increments and the loggers will be placed on Main Line Valves and Fire Hydrant Auxiliary Valves. Spacing does vary based on pipe size and type and needs to be adjusted accordingly. These upgraded loggers are cellular based with SIM cards built in. After the initial 5 year contract there will be a recurring annual cost per logger and for wireless access. We have been told that the cost is \$29/logger annually. This cost will be paid by saving on the annual leak detection service. The system comes with a wireless user interface that would house all pertinent information. All loggers would be able to be seen on a map overlay. Staff will not need to drive past the loggers to download information via Bluetooth as was the case with other leak loggers we looked into. The loggers have field replaceable Lithium Ion batteries with an anticipated life cycle of 8 years. Other loggers have to be sent out or completely replaced at the end of the battery life cycle estimated at 5 years. The Gutermann loggers will listen to the pipes every night for a 2 hour span during anticipated low usage times, typically 2 am to 4 am. They will determine noises that are not normal and run different leak correlations between the various sensors covering the area to pinpoint the leak. Any noise will be given a leak confidence score so that staff can address accordingly. Identifying and repairing leaks shortly after they start will allow the City to continue to reduce the system wide water loss and thereby non-revenue water. Based on the 2023 Leak Survey 23 leaks were identified estimated at 53 gpm lost. This translates into over 76,000 gallons per day or almost 28 Million Gallons per year lost. The proposed product is an updated version of the system that the Villages of Elmhurst and Oak Lawn have installed. Staff has researched several different products and feels that the Gutermann product is the best on the market and will provide the City with the best long term results.

Estimated Budget:

Table with 3 columns: Account #, Account Name, Cost. Rows include 02-50-4815 Water Department - Capital Purchases (\$200,000.00), Contingency - 10% (\$20,000.00), and TOTAL COST: (\$220,000.00).

(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)

Has this request been submitted before? [X] Yes [ ] No

If yes, how many times: [ ]

SUBMITTED BY: Dennis Cable & Kris Throm

Recommended by City Administrator: [ ] Yes [ ] No

Darien Public Works - IL, Kris Throm  
 1041 S. Frontage Rd  
 Darien IL 60561  
 United States

**Invoicing Address:**

Darien Public Works - IL, Kris Throm  
 1041 S. Frontage Rd  
 Darien IL 60561  
 United States

**Shipping Address:**

Darien Public Works - IL  
 1041 S. Frontage Rd  
 Darien IL 60561  
 United States

## Quotation

Quotation Number: S/GUS/2301183  
 Quotation Date: 01/09/2023  
 Expiration Date: 04/09/2023  
 Reference: USA20230109CK NBIOT  
 Your Contact Person: Cameron Keyes  
 Phone:  
 Email: [cameron.keyes@gutermann-water.com](mailto:cameron.keyes@gutermann-water.com)

Pos	Qty	Unit	Part No	Description	Unit Price	Disc.%	Taxes	Amount
1	1.00	Pcs	ZS-NBIOT-PROG-KIT	[ZS-NBIOT-PROG-KIT] ZS NB-IoT programming kit	250.00	0.00		\$ 250.00
2	545.00	Pcs	ZS-NBIOT-KIT-90-29	[ZS-NBIOT-KIT-90-29] ZONESCAN NB-IoT correlating leak logger incl antenna (12,13,17,28 (90mm), 290 cm)	1,365.00	30.00		\$ 520,747.50
				Included in Price: five year subscription for battery change, warranty and hosting fee, per logger.				
3	545.00	Pcs	NBIOT-SIMCARD	[NBIOT-SIMCARD] ZONESCAN NB-IoT data SIM card.	55.00	0.00		\$ 29,975.00
				Five year hosting and management subscription, per logger				
4	545.00	Pcs	ZS-LB-ANT	[ZS-LB-ANT] ZONESCAN L bracket for antennas	30.00	100.00		\$ 0.00
5	1.00	Units		Samsung Active 3 Tablet	1,000.00	0.00		\$ 1,000.00
6	1.00	Units	Included	Training - Web Based - included in equipment price	0.00	0.00		\$ 0.00
7	1.00	Units	Includes - one day training, travel and expenses	Training - On site (Days) - Includes One day of training, travel and expenses	2,500.00	0.00		\$ 2,500.00





Gutermann Inc.

55 Main St., Suite 311

03857 Newmarket, NH

Tel.: +1 (603) 200-0340

Fax: +1 (603) 292 6171

<http://www.gutermann-water.com>

[usa@gutermann-water.com](mailto:usa@gutermann-water.com)

Pos	Qty	Unit	Part No	Description	Unit Price	Disc.%	Taxes	Amount	
8	1.00	Units	Includes - one day training, travel and expenses	Training - On site (Days) - Each Additional Day	1,000.00	0.00		\$ 1,000.00	
<hr/>									
								Subtotal	\$ 555,472.50
<hr/>									
								Total	\$ 555,472.50

Payment terms: 30 Days

**Expansion Request is for: •Any new program/activity costing in excess of \$1,000; •Any new equipment (not replacement) costing in excess of \$1,000; •Any new employee; or •Any capital project.**

**BUDGET REQUEST FORM**  
Expansion Budget

Department: Water Fund: 02

Project/Program Title: Valve Exercising Trailer

Description of proposed new program/activity/expenditure, including purpose and justification:

We are proposing to purchase an E.H. Wachs Valve Exercising Trailer. During the current budget year the City went out to bid for a Valve Exercising 3-year Program. Unfortunately, no bids were submitted. Subsequently, staff reached out to several vendors for quotes or time frames for potential projects with no success. We have determined that purchasing the equipment and utilizing staff to complete the project be the route we will need to take. The trailer will allow staff to safely exercise valves to ensure they are in proper working condition. The machine will also GPS location which will assist in ensuring mapping stays up to date. By owning the equipment we can further utilize the machine in emergency shutdowns where valves do not seem to be working properly and to exercise or clean out valve boxes, fire hydrant auxiliary valves or vaults for maintenance. This will be an added benefit to staff as we have found that main line shutdowns following valve exercising projects are good, but several years later the same sections do not shut down very well. The Wachs Grand LX trailer that we are proposing includes two valve turning machines, our class leading ERV-750 extended reach operator and the powerful TM-7 SD Plus on a swivel deck for larger or stubborn valves, with the Standard Duty Plus developing 1,500 ft/lbs of torque. To this is added a wireless handheld controller with with VITALS software and data logger, a powerful vacuum, 250 gal powered spoils tank, a high pressure washer system with a 66 gallon water tank, and a powerful HTMA Class II hydraulic power unit. The software on this valve exercising equipment will be able to upload to our Work Order software so we can continually update our work order software to keep accurate records. Additionally, we would purchase some additional equipment such as a valve nut repair kit to facilitate repairs for missing or damaged operating nuts.

Estimated Budget:

Account #	Account Name	Cost
<u>02-50-4815</u>	<u>Water Department Capital Purchases – Valve Exercising Trailer</u>	<u>\$112,000.00</u>
<u>02-50-4815</u>	<u>Water Department Capital Purchases – Contingency add 20%</u>	<u>\$22,500.00</u>
		<u>\$0.00</u>
	<b>TOTAL COST:</b>	<u>\$134,500.00</u>

***(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)***

Has this request been submitted before? \_\_\_\_\_ Yes  No

If yes, how many times: \_\_\_\_\_

**SUBMITTED BY:** Kris Thom

Recommended by City Administrator: \_\_\_\_\_ Yes \_\_\_\_\_ No



600 Knightsbridge Parkway, Lincolnshire, Illinois 60069  
 (847) 537-8800 | Fax (847) 520-1147  
 turnvalves.com

## Quotation

Page 1 of 2

**TO: Dennis Cable**  
 Water Foreman  
 City of Darien  
 1041 S. Frontage Rd.  
 Darien, IL 60561

Date: 1/18/2023  
 Quotation Number: HR189850  
 Payment Terms: Net 30 Days  
 Shipping Terms: FOB Origin  
 Valid Through: 3/19/2023  
 Estimated Delivery: 12-16 Weeks ARO  
 Reference: BuyBoard#597-19

E.H. Wachs is pleased to offer the following quotation.

Item Number	Description	Qty	U/M	Unit Price (USD)	Disc%	Line Total (USD)
1	77-000-26 Grand LX (Gas) - VMT (RH): Twin turner valve maintenance trailer; includes Wachs 1,500 Ft/lb (2,040 Nm) TM-7 SD Plus with both automated and manual control for those stubborn valves, Wachs 750 Ft/lb (1020 Nm) Extended Reach Valve operators for those preventive maintenance activities, telescoping valve key and Wachs ruggedized TC-100 with GPS controller/datalogger. A 27 HP (20 kW) gasoline powered Kohler overhead cam air cooled engine provides ample power for all contained functions, including an auxiliary HTMA Class II circuit; 10 gallon (38 L) reservoir, fan cooled heat exchanger, continuous duty rated for 8 GPM (30.3 LPM) @ 2,000 PSI (140 bar). A positive displacement blower provides 500 CFM (14.2 cmm)-11" (280mm) Hg vacuum, with spoils containment provided by a 250 gallon (950 L) tank with power hydraulic dump (curb side discharge) and latching rear door. Also driven from the common power train is a 2.5 GPM (9.5 LPM) @ 3000 PSI (210 bar) pressure washer system with 7 gallon (26.5 L) anti-freeze tank and 66 gallon (250 L) water tank. Includes 2-1/2" (63.5mm), 1-1/4" (31.75mm) & 7/8" (22mm) suction wands and one each short and long wash-down guns. The LX package bundles the light bar with arrow board, 45' (14 M) auxiliary hydraulic hose reel for operation of hydraulic power tools, Bluetooth tethering modules (installed in ERV-750 & TM-7) for wireless communication between the exerciser and Controller/Data Logger and 24" (61cm) X 18" (46cm) x 18" (46cm) aluminum job box.  Other options available include: Under deck mounted Spare Tire Kit (77-411-00), 2-5/16" Ball Tongue (77-215-01), 45lb Breaker, Mount and 14" Moil Point (08-000-10, 08-405-00 & 08-410-02) or already GPS enabled controller/datalogger, however adding Trimble R2 GNSS receiver (79-412-02) provides capability of submeter to centimeter level positioning accuracy (highest accuracy in real-time with the use of correction sources).	1	EA	101,995.00	1.5%	100,465.07
2	79-430-20 Field training	1	EA	2,495.00	100.0%	0.00
<b>Subtotal</b>						<b>100,465.07</b>
<b>Motor Freight</b>						<b>1,120.00</b>
<b>Total (USD)</b>						<b>\$101,585.07</b>

Thank you for the opportunity to quote your application needs. If you have any questions or if I may be of any further assistance to you, please do not hesitate to notify me. We will prepay and add shipping charges to your order, or we can ship collect via your choice of carrier service.

(SALES TAX!!!!) We collect sales tax in all but the following states: AK, DE, MT, OR and NH. If you are tax exempt, please supply your identification number and certificate with your order. If your exempt number is not on file, tax will be added to your order.

Henry Roman  
 Territory Manager  
 847-224-6029

hroman@ehwachs.com

\*\*\*\* NOTE\*\*\*\* This is the inside sales rep to call for order placement.

Ken Redding

kredding@ehwachs.com

847-484-2773

Please reference the number on the quote when placing your order. Thank You.



600 Knightsbridge Parkway, Lincolnshire, Illinois 60069  
(847) 537-8800 | Fax (847) 520-1147  
turnvalves.com

## Quotation

Page 2 of 2

TO: Dennis Cable

Date: 1/18/2023  
Quotation Number: HR189850

Sales of E.H. Wachs products and services are expressly limited to and made conditional on acceptance of its current Terms and Conditions of Sale, found at [www.ehwachs.com](http://www.ehwachs.com) ("Terms"). Any additional or different terms are hereby rejected. Commencement of work by E.H. Wachs or acceptance of delivery of products by you constitutes your acceptance of the Terms.



600 Knightsbridge Parkway, Lincolnshire, Illinois 60069  
 (847) 537-8800 | Fax (847) 520-1147  
 turnvalves.com

## Quotation

Page 1 of 1

TO: **Dennis Cable**  
 Water Foreman  
 City of Darien  
 1041 S. Frontage Rd.  
 Darien, IL 60561

Date: 1/24/2023  
 Quotation Number: HR190190  
 Payment Terms: Net 30 Days  
 Shipping Terms: FOB Origin  
 Valid Through: 3/25/2023  
 Estimated Delivery: 2 Weeks ARO

E.H. Wachs is pleased to offer the following quotation.

Item Number	Description	Qty	U/M	Unit Price (USD)	Disc%	Line Total (USD)
1	08-000-15 Valve Nut Rx Kit - Includes 7' Nut Extracting Tool and 7' Installation Tool, Toolbox, (10) Stainless Steel Emergency Nuts, (1) each sizes 1-10 with Template. (1) Professional Battery Operated Drill to operate drill and tap kit included, (1) Set of extracting sockets, (1) Set of Deep Well 6 Piece Sockets with sleeves, (1) Chaser Kit - 3/4", 5/8", 1/2", 9/16", 3lb. Sledge Hammer with Soft Sledge, Allen Wrench Set, Grease Tube, (1) Each 1/4" and 11/32" Drill Bits. Kit also includes 6" File, Flashlight, Adjustable Magnet, Roll of Fixing Tape and all necessary hardware to reinstall operating nuts.	1	EA	8,745.00		8,745.00
2	08-403-00 Stainless 2" AWWA Nut Set - Standard with Flange - Includes (10) Operating Nuts - (1) Each 1-10 Standard with Plastic Gauge Plate to size operating nuts. Items installed on Lower Gauge Plate in Specialized Tool Box.	1	EA	995.00		995.00
3	79-430-20 Field training	1	EA	2,495.00	100.0%	0.00
<b>Subtotal</b>						<b>9,740.00</b>
<b>Shipping &amp; Handling</b>						<b>320.00</b>
<b>Total (USD)</b>						<b>\$10,060.00</b>

Thank you for the opportunity to quote your application needs. If you have any questions or if I may be of any further assistance to you, please do not hesitate to notify me. We will prepay and add shipping charges to your order, or we can ship collect via your choice of carrier service.

(SALES TAX!!!!) We collect sales tax in all but the following states: AK, DE, MT, OR and NH. If you are tax exempt, please supply your identification number and certificate with your order. If your exempt number is not on file, tax will be added to your order.

Henry Roman  
 Territory Manager  
 847-224-6029  
 hroman@ehwachs.com

\*\*\*\* NOTE\*\*\*\* This is the inside sales rep to call for order placement.

Ken Redding  
 kredding@ehwachs.com  
 847-484-2773

Please reference the number on the quote when placing your order. Thank You.

Sales of E.H. Wachs products and services are expressly limited to and made conditional on acceptance of its current Terms and Conditions of Sale, found at [www.ehwachs.com](http://www.ehwachs.com) ("Terms"). Any additional or different terms are hereby rejected. Commencement of work by E.H. Wachs or acceptance of delivery of products by you constitutes your acceptance of the Terms.



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sales@turnvalves.com

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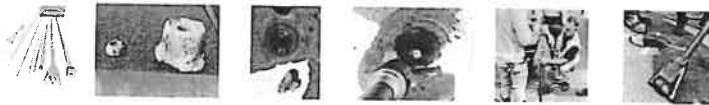
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Valve Nut  
Rx Valve  
Nut Kits &

Replacement Nuts



## Valve Nut Rx

Do you need to replace a valve nut? Wachs Valve Nut Rx system is designed to save time and money by replacing rounded or missing operating valve nuts with new, long-lasting stainless steel replacement nuts, rather than replacing the valve itself. In case of an emergency such as a valve main break, closing the valve is critical in reducing water loss and performing urgently needed repairs. Wachs Valve Nut RX is the ideal solution to avoid customer service shutdowns and tearing up streets to dig up inoperable valves.

Valve Nut Rx is Designed To:

- Replace a rounded, corroded, or inoperable operator nut.
- Replace a missing operator nut.
- Replace corroded hardware securing the nut.

Wachs Valve Nut Rx kit provides everything needed for successful nut replacement, including an extractor tool arm to remove the old operating nut down in the vault, a battery-operated drill and tap set as required, and an installation tool to install the new nut. Removing the worn nut is as easy as lowering the Nut Extractor; Set, Lock, and Lift. Replacement standard and emergency style stainless steel nuts are available singly or in kits, depending on your usage.

Valve Nut Rx Kit Includes:

- 7ft Nut Extracting Tool Arm
- 7ft Installation Tool Arm
- Toolbox and Arm Storage Container
- (10) Stainless Steel Valve Nuts, (1) each sizes 1-10
- (1) Nut Sizing Template.
- (1) Professional Battery Operated Drill to operate included drill and tap set
- (1) Set of extracting sockets
- (1) Set of Deep Well 6 Piece Sockets with sleeves
- (1) Chaser Kit - 3/4in, 5/8in, 1/2in, 9/16in
- 3lb. Sledge Hammer with Soft Sledge
- Allen Wrench Set, Grease Tube
- (1) 1/4in Drill Bit
- (1) 11/32in Drill Bit

FYE 24 BUDGET REQUEST FORM  
Maintenance Budget

Department: Water

Fund: 02-50-4815

Project/Program Title: Truck #402

Description of proposed new program/activity/expenditure, including purpose and justification:

We are seeking to replace a 2000911 W4500 3/4 Pick up truck. This truck is driven by the Water Department Foreman. The vehicle will be purchased through the Northwest Municipal Purchasing Contract awarded vendor.

Estimated Budget:

Account #	Account Name	Cost
<u>02-50-4815</u>	<u>Capital Purchases – Pick Up truck</u>	<u>                    </u>
<u>02-50-4815</u>	<u>Capital Purchases – Spray-in bed liner, bed cover &amp; accessories</u>	<u>                    </u>
<u>02-50-4815</u>	<u>Capital Purchases – Graphics</u>	<u>                    </u>
<u>                    </u>	<u>                    </u>	<u>                    </u>
TOTAL COST:		<u>\$125,000.00</u>

***(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)***

Has this request been submitted before?      X   Yes               No

If yes, how many times:              FYE 21          

**SUBMITTED BY:**           Kris, Dennis & Tom          

Recommended by City Administrator:               Yes               No

10-31-21

CRITERIA FOR REPLACING CITY VEHICLES AND EQUIPMENT				
UNIT NO	402	DEPARTMENT	Water	DATE
MODEL YEAR	2009	MODEL	W4500	10-30-22
CURRENT MILEAGE	9,824	CURRENT HOURS		
			MAXIMUM POINTS	VEHICLE SCORE
<b>AGE</b>				
	Department	Water		
	Life Expectancy	10		
	Age as of Report Date	13		
	AGE: Meets Requirements		20	20
<b>USAGE</b>				
	MILES	9,824		
	HOURS			
	ATTACHMENT C OF THE VEHICLE REPLACEMENT POLICY			
	USAGE: Meets Requirements		20	1-96
<b>TYPE OF SERVICE</b>				
	1-LIGHT DUTY			
	10-CRITICAL DUTY			
	SERVICE: Meets Requirements		15	15
<b>RELIABILITY</b>				
	RELIABILITY: Frequency or Visits for Service			
	RELIABILITY: Meets Requirements		15	14
<b>MAINTENANCE AND REPAIR COSTS</b>				
	REPAIRS: Cost per Mile/Hours Exceeds Vehicle in Class			
	ORIGINAL PURCHASE PRICE	42,400.00		
	LIFE TO DATE REPAIR COST	4,112.84		
	PERCENTAGE OF REPAIRS TO PURCHASE PRICE	9.70%		



UNIT NO	402	DEPARTMENT	Water	DATE	
MODEL YEAR		MODEL			
CURRENT MILEAGE		CURRENT HOURS			
				MAXIMUM POINTS	VEHICLE SCORE
PERCENTAGES OF REPAIR POINTS	POINTS				
1 THROUGH 20	2				
21 THROUGH 40	4				
41 THROUGH 60	6				
61 THROUGH 80	8				
81 THROUGH 100	10				
	REPAIRS: Meets Requirements			10	2
CONDITION:					
	CONDITION OF ENGINE COMPONENTS (MAJOR REPAIRS NEEDED OR ANTICIPATED), BODY (BODY SHEET METAL RUSTED, STRUCTURAL COMPONENTS)				
	CONDITION: Meets Requirements			15	13
TECHNOLOGICAL ADVANCEMENTS	FUEL EMISSIONS, SAFETY FEATURES, ERGONOMICS			5	5
TOTAL POINTS				100	70.96

**FYE 24 BUDGET REQUEST FORM**  
**Equipment Replacement Budget – Items over \$1,000**

Department: Municipal Service Fund: Street/Water

Account Name: Small Tools and Equipment Number: 4259/4815

Description of item to be replaced: Tire Changer

Year purchased: approx. 1988 Original Cost: Unknown

Year item was scheduled for replacement: 20 year's

Additional information, including mileage/hours, condition, repair history, accident history, and disposition:

---

The tire changer leaks air from multiple seals due to worn out bushings. The mechanism is outdated and unable to change tires for our F450 -550 fleet trucks. We currently need to heat up kingpins with a torch and hammer to remove.

Description of replacement item: TCX 58 Table Top Tire Changer and King Pin press

Purchase Month: May 2023 Estimated Cost 30,000.00

Description of new item, including upgrades and technological improvements:

The new improved tools are capable of adjusting to clamp 10 -26 inch rims and 220 volt motor to loosen tire beads with less physical interaction. In addition the King Pin press will be able to more easily replace the pins. This price includes factory installation and training.

**SUBMITTED BY:** Tom masek



# QUOTE

Napa Auto Parts  
 700 Enterprise Ct  
 Naperville IL 60540  
 815-641-8109

[Thomas\\_Slodkowski@napastore.com](mailto:Thomas_Slodkowski@napastore.com)

DATE	1/2/2023
QUOTE #	20233
CUSTOMER ID	5661
VALID UNTIL	1/31/2023

## CUSTOMER

City of Darien Public Works  
 1041 S Frontage Rd  
 Darien IL 60561  
 630-997-0003  
 Attn Tom

Sourcewell contract numbers 062916-GPC , #061015-GPC

DESCRIPTION	TAXED	AMOUNT
Coats 80XE220 Tire Changer		\$11,899.00
Coats 15003DA Balancer		\$8,999.00
Coats 800525 wheel lift to balancer		\$1,213.00
Coats 113277c light truck cone kit		\$355.00
Coats 5610104 pin plates		\$2,370.00
Tiger Tool King Pin press`		\$1,849
Financing options available		
Purchase order #		

Subtotal	\$26,685.00
Taxable	
Tax rate	
Tax due	-
Other	-
<b>TOTAL</b>	<b>\$ 26,685.00</b>

1. Customer will be billed after indicating acceptance of this quote  
 2. Payment will be due prior to delivery of service and goods  
 3. Please fax or mail the signed price quote to the address above  
*Customer Acceptance (sign below):*

x \_\_\_\_\_

Print Name:  
 Date:

If you have any questions about this price quote, please contact  
 Thomas Slodkowski 815-641-8109 [Thomas\\_slodkowski@napastore.com](mailto:Thomas_slodkowski@napastore.com)

**Thank You For Your Business!**

MUNICIPAL SERVICES  
 WATER DEPRECIATION FUND BUDGET  
 FISCAL YEAR ENDING 2024

ACCOUNT	FYE 22 ACTUAL	FYE 23 BUDGET	FYE 23 EST ACT	FYE 24 REQUEST	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 25 FORECAST	FYE 26 FORECAST
<b>REVENUE</b>								
TRNSF FROM WTR FUND	1,200,000	1,500,000	1,500,000	750,000	-	750,000	0	0
Interest	2,624	1,000	1,500	1,000		1,000	500	500
MISC. REVENUE		-	-	-	-	-		
BOND PROCEEDS	-	-	-	-	-	-		-
<b>TOTAL REVENUES</b>	<b>\$ 1,202,624</b>	<b>\$ 1,501,000</b>	<b>\$ 1,501,500</b>	<b>\$ 751,000</b>	<b>\$ -</b>	<b>\$ 751,000</b>	<b>\$ 500</b>	<b>\$ 500</b>
<b>EXPENDITURES</b>								
Equipment	-	262,000	262,000	50,000	-	50,000	-	-
Transfer to Other Funds	-							
Capital Outlay	244,117	3,025,000	3,025,000	-	-	-	-	35,000
<b>TOTAL EXPENDITURES</b>	<b>\$ 244,117</b>	<b>\$ 3,287,000</b>	<b>\$ 3,287,000</b>	<b>\$ 50,000</b>	<b>\$ -</b>	<b>\$ 50,000</b>	<b>\$ -</b>	<b>\$ 35,000</b>
<b>FISCAL YEAR BALANCE</b>	<b>958,507</b>	<b>(1,786,000)</b>	<b>(1,785,500)</b>	<b>701,000</b>	<b>-</b>	<b>701,000</b>	<b>500</b>	<b>(34,500)</b>
<b>BEG FUND BALANCE</b>	<b>1,895,369</b>	<b>3,401,588</b>	<b>2,256,707</b>	<b>471,207</b>	<b>471,207</b>	<b>471,207</b>	<b>1,172,207</b>	<b>1,172,707</b>
<b>ENDING MODIFIED FUND BALANCE</b>	<b>2,256,707</b>	<b>1,615,588</b>	<b>471,207</b>	<b>1,172,207</b>	<b>471,207</b>	<b>1,172,207</b>	<b>1,172,707</b>	<b>1,138,207</b>

**2024 BUDGET SUMMARY**

	<b>Maintenance</b>	<b>Discretionary</b>
<b>WATER DEPRECIATION</b>		
<b>Equipment</b>	\$ -	\$ 50,000
<b>Capital Improvement</b>	\$ -	\$ -
<b>TOTAL</b>	\$ -	\$ 50,000

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
<b>WATER DEPRECIATION</b>			
12-51-4815	<b>Equipment</b>	\$ -	\$ 50,000
212 *	PW Asphalt Area next to salt shed 100K/2STREET=50K	\$ -	\$ 50,000
	total	\$ -	\$ 50,000
12-51-4390	<b>Capital Improvement Infrastructure</b>	\$ -	\$ -
	Water Meter Repl and automated meter reading change over	-	-
	eng-Water Main Loop Evergreen Dr N Frontage Rd Carriage Green Dr	-	-
	eng-Water Main Loop Evergreen to Bailey Rd	-	-
	eng-Water Main Loop Carlisle Ct to Carriage Green Dr	-	-
	Total	\$ -	\$ -

Expansion Request is for: •Any new program/activity costing in excess of \$1,000; •Any new equipment (not replacement) costing in excess of \$1,000; •Any new employee; or •Any capital project.

BUDGET REQUEST FORM  
Expansion Budget

Department: Municipal Services Street and Water Fund: Building Maintenance

Project/Program Title: PW Shop Storage Improvement

Description of proposed new program/activity/expenditure, including purpose and justification:

Staff proposes Excavate area adjacent salt shed and create asphalt parking and storage location. Please recall the City was given funds from 2<sup>nd</sup> Cell Tower installation to perform this work.

Estimated Budget:

Account #	Account Name	Cost
<u>01-30-4223</u>	<u>Maintenance- Building</u>	<u>\$50,000.00</u>
<u>12-51-4815</u>	<u>Maintenance -Building</u>	<u>\$50,000.00</u>
<u>        </u>	<u>        </u>	<u>\$0.00</u>
<u>        </u>	<u>        </u>	<u>\$0.00</u>
<u>        </u>	<u>        </u>	<u>\$0.00</u>
TOTAL COST:		<u>\$100,000.00</u>

***(COST SHOULD INCLUDE DELIVERY & ANY OTHER CHARGES)***

Has this request been submitted before?          Yes     X     No

If yes, how many times:         

**SUBMITTED BY:** *Kris Throm*

Recommended by City Administrator:          Yes          No

bing maps

### Darien Public Works Department

Address: 1041 S Frontage Rd, Darien, IL 60561

Phone: +1 630-887-0008

Website: <https://www.darien.il.us/>

#### Hours

Monday - Friday 8:30 AM - 5:00 PM



#### Asphalt Improvement of 1041 S Frontage Rd.

Asphalt Contractor	SY	1200	70	\$84,000.00	
Asphalt City	TN	276	72		\$19,872.00
Stone	TN	300	20.65	\$6,195.00	
Testing	EA	1	5750	\$5,750.00	
Special Waste Disposal	TN	400	43	\$17,200.00	
CCDD Disposal	EA	20	87.3		
Trucking Orchard Hill-WM	Hr	90	127.08	\$11,437.20	
Trucking 119th Street	Hr	40	127.08		
<b>Total</b>				<b>\$124,582.20</b>	<b>\$60,454.20</b>