# AGENDA \*\*RESCHEDULED MEETING\*\* Municipal Services Committee June 5, 2023

### 6:30 P.M. – Council Chambers

- 1. Call to Order & Roll Call
- 2. Establishment of Quorum
- 3. Old Business
- 4. New Business
  - **a.** Resolution Accepting a proposal from Apex Industrial Automation, LLC, for the removal, rebuilding and installation of four pumps at Plants #2 and 75<sup>th</sup> Street in an amount of \$15,287.00.
  - **Motion** Approving a contingency in the amount of \$14,000 due to unforeseen deficiencies or casing damages that may be discovered during the overhauling of the pumps.
  - **c.** Resolution Authorizing the purchase of the Phase 2-Leak Logger Program, consisting of 146 leak logger units from Gutermann Inc., in an amount not to exceed \$219,191.70.
  - **d.** Resolution Authorizing for a Memorandum of Understanding Agreement of the Route 66 Community Monument Sign for the location at 1000 N. Frontage Road.
  - e. Motion Authorizing Staff to install the Route 66 Monument in an amount not to exceed \$2,300.
  - **Resolution** Accepting a proposal from The Hidden Gardens in an amount not to exceed \$10,100 for replacement plants at City's entrance way signs.
  - **g.** Resolution Accepting a proposal from Fox Landscape Supply in an amount not to exceed \$5,500 for out cropping stone for the City's entrance way signs.
  - **h.** Resolution Accepting a proposal from JC Landscaping and Tree Services in an amount not to exceed \$11,400 for the planting and placement of the outcropping stone.
  - **Motion** Approving a contingency in the amount of \$4,000 for compost, topsoil, additional plantings and labor costs as they would relate to the enhancements for the Project.
  - **Resolution** Accepting a proposal from Monroe Truck Equipment for the purchase of a dump body, snow plow equipment package, lighting accessories, and hydraulic controls, for the 2022 Ford F-450 Model, in an amount not to exceed \$26,793.
  - k. Minutes May 22, 2023 Municipal Services Committee
- 5. Director's Report
- 6. Next scheduled meeting July 24, 2023
- 7. Adjournment



#### AGENDA MEMO Municipal Services Committee June 5, 2023

#### **ISSUE STATEMENT**

A <u>resolution</u> accepting a proposal from Apex Industrial Automation, LLC, for the removal, rebuilding and installation of four pumps at Plants #2 and 75<sup>th</sup> Street in an amount of \$15,287.00

#### **AND**

A **motion** approving a contingency in the amount of \$14,000 due to unforeseen deficiencies or casing damages that may be discovered during the overhauling of the pumps.

#### **BACKGROUND/HISTORY**

As part of ongoing preventative maintenance Staff is requesting to overhaul four centrifugal pumps at Water Plants #2 and 75<sup>th</sup> Street. The scope of work includes disassembly and replacement of critical components such as bearings and seal. The housings will be inspected for any additional wear, cleaned and returned to operation.

Staff is further requesting a contingency in the amount of \$14,000 due to additional work such as additional machining for the casing(s) and motor windings.

Funds for the proposed project are budgeted in the FY23/24 Budget and would be expended from the following line item:

ACCOUNT	ACCOUNT	FY 23/24	PROPOSED	ACCOUNT
NUMBER	DESCRIPTION	BUDGET	EXPENDITURE	BALANCE
	WATER SYSTEM MAINTENANCE			
02-50-4231	Pump remove & rebuild – 4 remaining pumps	\$30,000	\$15,287	\$14,713
02-50-4231	Contingency		\$14,000	\$ 713

#### STAFF RECOMMENDATION

A resolution accepting a proposal from Apex Industrial Automation, LLC, for the removal, rebuilding and installation of four pumps at Plants #2 and 75th Street in an amount of \$15,287.00

#### **AND**

A **motion** approving a contingency in the amount of \$14,000 due to unforeseen deficiencies or casing damages that may be discovered during the overhauling of the pumps.

#### **ALTERNATE CONSIDERATION**

As directed by the Committee.

#### **DECISION MODE**

This item will be placed on the June 5, 2023 City Council agenda for formal consideration.



CITY ATTORNEY

## A RESOLUTION ACCEPTING A PROPOSAL FROM APEX INDUSTRIAL AUTOMATION, LLC, FOR THE REMOVAL, REBUILDING AND INSTALLATION OF FOUR PUMPS AT PLANTS #2 AND 75<sup>TH</sup> STREET IN AN AMOUNT OF \$15,287.00

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 accepts a proposal from Apex Industrial Automation, LLC, for the removal, rebuilding and installation of four pumps at Plants #2 and 75th Street in an amount of \$15,287.00, 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 5th day of June, 2023.

AYES:

NAYS:

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5th day of June, 2023.

JOSEPH MARCHESE, MAYOR

ATTEST:

JOANNE RAGONA, CITY CLERK

APPROVED AS TO FORM:



#### APEX INDUSTRIAL AUTOMATION, LLC

APEX INDUSTRIAL AUTOMATION LLC 737 OAKRIDGE DR ROMEOVILLE, IL 60446 US 866-924-2808

Bill To:

CITY OF DARIEN 1702 PLAINFIELD ROAD DARIEN, IL 60561

### QUOTATION

INDUSTRIAL AUTOMATION, LLC
"Service is Our Product"

Order Num	ber
1240884	
Order Date	Page
05/13/2023 12:45:47	1 of 1

Quote Expires On: 06/12/2023

Ship To: CITY OF DARIEN

Requested By: DENNIS CABLE

unber	Ship Route	Taker
ET STATION		RYAN WATTS
Item ID ing UOM Street Description	cription	Pricing UOM Unit Extended Price Price
Order Note: APEX IS VISITS	ASSUMING TWO TOT. TO COMPLETE ALL FIE /AL & INSTALLATION)	ELD WORK
.00 EA FIELD SI	ERVICE - MECHANICA ERVICE CALL JMP 29N6-501271450X1	L EA 4,360.0000 4,360.00
Order Line Notes: PUMP RI ALL TRA OWNED WILL BE NECESS	26843924; SERIAL 19710 EMOVAL AND INSTALI ANSPORTATION WILL E AND OPERATED VEHI E RESPONSIBLE FOR AL ARY TOOLS AND EQUI D TO PERFORM FIELD S	LATION.  BE ON APEX  CLES. APEX  LL  IPMENT  CLES. APEX  4:360:00 4  5:315:00 4
REPLAC WEARA BEAING	UMP REPAIR INCLUDES EMENT OF ANY STANI BLE COMPONENTS (SI S, MECHANICAL SEAL S, FASTENERS).	DRD 15.2
		SUB-TOTAL: 4,360.00 TAX: 0.00
	O-RINGS	O-RINGS, FASTENERS).

19.1.3681 - 09/23/19

#### **QUOTATION**

APEX INDUSTRIAL AUTOMATION, LLC

APEX INDUSTRIAL AUTOMATION LLC 737 OAKRIDGE DR ROMEOVILLE, IL 60446 US

866-924-2808

Bill To:

CITY OF DARIEN 1702 PLAINFIELD ROAD DARIEN, IL 60561

<b>APEX</b>
INDUSTRIAL AUTOMATION, LLC
"Service is Our Product"

Order Num	ber	
1240883		1
Order Date	Page	
05/13/2023 09:15:46	1 of 2	

**Q**uote Expires On: **●**6/12/2023

Ship To: CITY OF DARIEN

Requested By: DENNIS CABLE

		PO Number		Ship Route			Taker	
	PLAI	NFIELD STATION				RYA	AN WATTS	
Ordered	Quan	Remaining UOM S	Item ID	tion		Pricing UM Unit Size	Unit Price	Extended Price
		Order Note:	PULLED AN EXAMPLE: WE WILL PU PUMP #2 IS PUMP #3. F	SUMING ONE M ID REPLACED A WHEN PUMP #1 ULL PUMP #2 AN RETURNED WE OUR TOTAL SITE ALL FIELD WOI	T A TIME. IS RETURNED ID WHEN WILL PULL E VISITS TO			
1.00	0.00	1.00 EA 1.0	FIELD SERV WEINMAN F 6L2-000P16C	TCE - MECHANI ICE CALL PUMPS; MODEL G-SSOL; S/N 1682 IAX WP 175LBS		EA 1.	3,31 <b>5</b> .0000	3,315.0
		Order Line Notes:	PUMP REMO (NOTE: LAS QUOTED AT ALL TRANS OWNED AND WILL BE RE NECESSARY		CAN BE L CHARGE). LBE ON APEX CHICLES. APEX ALL QUIPMENT	~	\$150.00	ve as
			REPLACEMI WEARABLE BEARINGS, GASKETS, C TOLERANCE	REPAIR INCLUI ENT OF ANY STA COMPONENTS MECHANICAL S D-RINGS, FASTE ES AND TIR ANA MOTOR WILLE	ANDARD (SLEEVES, ÆAL, NERS). SHAFTS LLYSIS			

RECONDITIONED (BEARINGS, BALANCE,

### **QUOTATION**

#### APEX INDUSTRIAL AUTOMATION, LLC

APEX INDUSTRIAL AUTOMATION LLC 737 OAKRIDGE DR ROMEOVILLE, IL 60446 US 866-924-2808



Order Num	ber
1240883	
Order Date	Page
05/13/2023 09:15:46	2 of 2

"Service is Our Product"

Quote Expires On: 06/12/2023

(	Quantities		Item ID	Pricing UOM	Unit	Extended
Ordered Allocat	ed Remaining	UOM 5 Unit Size 5	Item Description	Unit Size	Price	Price
			WASH, DIP & BAKE). ALL END BELL AND SHAFT FITS WILL BE MEASURED. PUMP CASING WILL BE SANDBLASTED AND PAINTED. ALL ROTATING ELEMENTS ARE DYNAMICALLY BALANCED. ANY ADDITIONAL SERVICES WILL BE QUOTEE PRIOR TO PROCEEDING.	)		
2.00 0.0	00 2.00	EA	FIELD SERVICE - MECHANICAL	EA	3,431.0000	6,862.00
		1.0	FIELD SERVICE CALL	1.0		
	Orde	r Line Notes	WEINMAN PUMPS; MODEL  8L2-000P16G-SSOL; S/N 168201-1 & 168201- 1500GPM; 45 FT HEAD; MAX WP 175LBS  PUMP REMOVAL AND INSTALLATION (NOTE: LASER ALIGNMENT CAN BE QUOTED AT AN ADDITIONAL CHARGE). ALL TRANSPORTATION WILL BE ON APEX	,	penny =	sal per
			OWNED AND OPERATED VEHICLES. APE. WILL BE RESPONSIBLE FOR ALL	X	= 8	500
			NECESSARY TOOLS AND EQUIPMENT NEEDED TO PERFORM FIELD SERVICES.			
			BASE PUMP REPAIR INCLUDES THE REPLACEMENT OF ANY STANDARD WEARABLE COMPONENTS (SLEEVES. BEARINGS, MECHANICAL SEAL, GASKETS, O-RINGS, FASTENERS). SHAFT TOLERANCES AND TIR ANALYSIS INCLUDED. MOTOR WILL BE RECONDITIONED (BEARINGS, BALANCE, WASH, DIP & BAKE). ALL END BELL AND SHAFT FITS WILL BE MEASURED. PUMP CASING WILL BE SANDBLASTED AND PAINTED. ALL ROTATING ELEMENTS ARE DYNAMICALLY BALANCED. ANY ADDITIONAL SERVICES WILL BE OUOTEI			
Total Lines: 2			ARE DYNAMICALLY BALANCED. ANY ADDITIONAL SERVICES WILL BE QUOTED PRIOR TO PROCEEDING.		B-TOTAL:	10,177.0

SUB-TOTAL:

10,177.00

TAX:

●.00

AMOUNT DUE:

10,177.00

U.S. Dollars



## AGENDA MEMO Municipal Services Committee June 5, 2023

#### **ISSUE STATEMENT**

A <u>resolution</u> authorizing the purchase of the Phase 2-Leak Logger Program, consisting of 146 leak logger units from Gutermann Inc., in an amount not to exceed \$219,191.70

#### **BACKGROUND/HISTORY**

The proposed leak detection system is Phase 2-4 utilized by the Water Division to proactively locate and pinpoint leaks while they are small. The detectors, (loggers) are placed in water vaults and/or hydrant auxiliary valves. The loggers detect leaks through sound waves. When a leak occurs, the sound will amplify from the pipe and the adjacent area. As the detection state changes, a water sensor will be awakened on the radio and send data to a wireless gateway. Through a correlation process the loggers calculate the origin of the leak and process the information through the Gutermann I-Cloud gateway service. The cloud-based technology than sends an alert to a monitoring app on a mobile device or desktop application.

This program will also eliminate the need to outsource leak locating services at a cost of approximately \$15,000-\$20,000 per year upon full deployment of the leak loggers. The loggers will provide daily monitoring, 365 days a year. The program will have hosting costs after the initial five years, see attached sheet labeled as **Attachment A**.

This program is considered Phase 2 of 4 and is budgeted over a three-year program, pending budget considerations. The cost of the entire program will be approximately \$616,000 with reoccurring costs after the initial five years of each phase. As stated in the attached email, the pricing will be honored for the entire project, see **Attachment B**. A further evaluation on the the return on investment throughout each phase was calculated and the program would pay for itself in 2.25 to 2.5 years. The reoccurring costs would be budget beginning 2027/2028. Please see **Attachment A**, summarizing the phases and costs. As additional information, **Attachment C** is technical information regarding the system.

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

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	FY 23/24 BUDGET	PROPOSED EXPENDITURE	ACCOUNT BALANCE	
	Capital Purchases Leak Detection				
02-50-4815	Equipment & Data Loggers	\$220,000.00	\$219,191.70	\$808.30	

#### STAFF RECOMMENDATION

Staff recommends a resolution authorizing the purchase of the Phase 2-Leak Logger Program, consisting of 146 leak logger units from Gutermann Inc., in an amount not to exceed \$219,191.70.

#### **ALTERNATE DECISION**

As recommended by the Committee.

#### **DECISION MODE**

This item will be placed on the June 5, 2023 City Council agenda for formal consideration.



4						
					Gutern	nann - ZONESCAN NB-
DESCRIPTION	QUANTITY	UNIT	Unit Cost	Discount		IOT
ZS-NBIOT-PROG-KIT	1	EACH	\$ 250.00	0%	\$	250.00
ZS-NBIOT-KIT-90-29	52	EACH	\$ 1,365.00	25%	\$	53,235.00
NBIOT-SIMCARD	52	EACH	\$ 55.00	0%	\$	2,860.00
ZS-LB-ANTENNAS	52	EACH	\$ 30.00	100%	\$	-
Training - On Site Includes One day of training, travel and expenses	1	LUMP SUM	\$ 2,500.00	0%	\$	2,500.00
Shipping	3	EACH	\$ 40.00	0%	\$	120.00
TOTAL COST INCLUSIVE- FIVE YEARS					\$	58,965.00

#### PROGRAM 1 OF 3 ANNUAL RECURRING COST YEARS 6-10

Recurring Annual Cost Section-Commences in Year 6	QUANTITY	UNIT	UNIT COST	ANNUAL RECURRING COST	FIVE YEAR COST	EIGHT YEAR COST
Per Sensor System Charge - Every year for 5 year term (\$18/Year)	52	MONTHLY	\$ 1.50	\$ 936.00	\$ 4,680.00	N/A
Per Sensor Wireless Access - Every year for 5 year term (\$11/Year)	52	MONTHLY	\$ 0.92	\$ 572.00	\$ 2,860.00	N/A
Total Recuuring Cost Years 6-10				\$ 1,508.00	\$ 7,540.00	N/A
Sensor Battery Replacement - Every 8 years	52	EACH	\$ 20.00	\$ 130.00	\$ 650.00	\$ 1,040.00
Total Recurring Cost-Year 8				\$ 1,638.00	\$ 8,190.00	\$ 1,040.00

PHASE 1 AVERAGE ANNUAL REDUCED AVERAGE
INVESTMENT WATER LOSS COST SAVINGS ANNUAL WATER LOSS COST

PHASE 1 -52 LOGGERS \$ 58,965.00 \$ (327,084.14) \$ 58,965.00 \$ (268,119.14)

PHASE 2-

RETURN ON INVESTMENT

WATER LOSS CHART AND WHOLESALE COST

Break Size: 1/16" x 180 Degrees of 360								
		Price per 1,000 gallon-						
Pipe Diameter Per Inch	Daily Loss in Gallons	Wholesale	Annual Loss in Gallons	Annual Cost				
2	45,600	\$ 4.97	16,644,000	\$ 82,720.68				
4	81,400	\$ 4.97	29,711,000	\$ 147,663.67				
6	136,800	\$ 4.97	49,932,000	\$ 248,162.04				
8	182,400	\$ 4.97	66,576,000	\$ 330,882.72				
10	228,100	\$ 4.97	83,256,500	\$ 413,784.81				
12	273,700	\$ 4.97	99,900,500	\$ 496,505.49				
16	364,900	\$ 4.97	133,188,500	\$ 661,946.85				

•	Break Size:	1/16" x 360 Degrees		•	
Pipe Diameter Per Inch	Daily Loss in Gallons	Price per 1,000 gallon	Annual Loss in Gallons	Annual	Cost
2	91,100	\$ 4.97	33,251,500	\$ 165	,259.96
4	182,500	\$ 4.97	66,612,500	\$ 331	,064.13
6	273,600	\$ 4.97	99,864,000	\$ 496	,324.08
8	364,800	\$ 4.97	133,152,000	\$ 661	,765.44
10	456,200	\$ 4.97	166,513,000	\$ 827	,569.61
12	547,400	\$ 4.97	199,801,000	\$ 993	,010.97
16	729,900	\$ 4.97	266,413,500	\$ 1,324	,075.10

WATER INVENTORY (LMO) REPORTING YEAR	UNACCOUNTABLE FLOW PERCENTAGE	UNACCOUNTABLE FLOW - GALLONS PER DAY	UNACCOUNTABLE FLOW - GALLONS PER YEAR	WHOLESALE COST PER 1000 GALLONS RATE IS AVERAGE DUE TO LMO REPPORTING CALENDER	WHOLESALE COST
2022	9.809	177,099	64,641,135	\$ 5.06	\$ (327,084.14
2021	7.509	136,195	49,711,175	\$ 4.97	\$ (247,064.54
2020	14.009	274,000	100,012,920	\$ 4.97	\$ (497,064.21
2019	6.609	113,98	41,604,160	\$ 4.96	\$ (206,356.63
2018	9.409	179,281	65,440,120	\$ 4.92	\$ (321,965.39
2017	18.209	389,810	142,281,000	\$ 4.85	-\$690,062.83
2016	14.409	292,000	106,580,000	\$ 4.80	-\$511,584.00
**2015	14.809	274,000	100,010,000	\$ 4.85	-\$485,048.50
*2014	4.559	99,200	94,535,000	\$ 4.68	-\$442,423.80
2013	3.189	69,200	25,258,000	\$ 3.03	-\$76,531.74
2012	3.769	89,232	32,569,669	\$ 2.73	-\$88,915.20
2011	1.61%	46,726	17,054,990	\$ 2.73	-\$46,560.12
2010	7.96%	191,000	69,715,000	\$ 2.73	-\$190,321.95
2009	6.40%	153,000	55,845,000	\$ 2.73	-\$152,456.85
2008	3.20%	81,000	29,565,000	\$ 2.73	-\$80,712.45
2007	1.46%	29,900	10,913,500	\$ 2.73	-\$29,793.86
2006	4.91%	102,000	37,230,000	\$ 2.73	-\$101,637.90
2005	3.80%	88,500	32,302,500	\$ 2.73	-\$88,185.83
AVERAGE	5.55%	129,080	47,114,200	\$ 2.73	-\$128,621.77

<sup>\*</sup> A major leak was idnetified at Cass Ave and South Frontage Rd-accounting for the increase.

#### PHASE 2 OF 4 ALL INCLUSIVE 5 YEAR COST

							Gutermann -
DESCRIPTION	QUANTITY	UNIT	Unit Cost		Discount	ZON	NESCAN NB-IOT
ZS-NBIOT-PROG-KIT	1	EACH	\$	250.00	0%	\$	250.00
ZS-NBIOT-KIT-90-29	193	EACH	\$	1,365.00	30%	\$	184,411.50
NBIOT-SIMCARD	193	EACH	\$	55.00	0%	\$	10,615.00
ZS-LB-ANTENNAS	193	EACH	\$	30.00	100%	\$	-
SAMSUNG ACTIVE TABLET	1	EACH	\$	1,000.00	0%	\$	1,000.00
Training - On Site Includes One day of training, travel							
and expenses	0	LUMP SUM	\$	2,500.00	0%	\$	-
Training - On Site Includes One day of training, travel		PER DAY	\$	1,000.00	0%		1,000,00
and expenses-CONTINGENCY	1			,		-	,
ShippingEstimated	1	LUMP SUM	\$	2,600.00	0%	\$	2,600.00
TOTAL COST INCLUSIVE- FIVE YEARS						\$	199,876.50

#### PHASE 2 OF 4 ANNUAL RECURRING COST YEARS 6-10

Recurring Annual Cost Section-Commences in Year 6	QUANTITY	UNIT	UNIT C	OST	ANN	UAL RECURRIN	FIVE '	YEAR COST	EIGHT Y	EAR COST
Per Sensor System Charge - Every year for 5 year term (\$18/Year)	193	MONTHLY	\$	1.50	\$	3,474.00	\$	17,370.00	N/A	
Per Sensor Wireless Access - Every year for 5 year term (\$11/Year)	193	MONTHLY	\$	0.92	\$	2,123.00	\$	10,615.00	N/A	
Total Recuuring Cost Years 6-10					\$	5,597.00	\$	27,985.00	N/A	
Sensor Battery Replacement - Every 8 years	193	EACH	\$	20.00	\$	482.50	\$	2,412.50	\$	3,860.00
Total Recurring Cost-Year 8					\$	6,079.50	\$	30,397.50	\$	3,860.00

RETURN ON INVESTMENT	INVESTMENT	AVERAGE ANNUAL WATER LOSS COST	ANNUAL SAVINGS	WAT	RAGE ANNUAL ER LOSS COST I SAVINGS		EAR ANNUAL	ANNUAL PERCENTAGE SAVINGS BASED ON TOTAL INVESTMENT
PHASE 1 -52 LOGGERS	\$ 58,965.00	#######################################	\$ 58,965.00	\$	(268,119.14)	\$	(1,340,595.72)	8.6%
PHASE 2 -193 LOGGERS	\$199,876.50	\$(268,119.14)	\$ 258,841.50	\$	(9,277.64)	\$	(46,388.22)	37.7%
TOTALS	\$258,841.50	N/A	N/A	N/A		N/A		46.3%
TOTAL INVESTMENT COST	\$685,965.00		•	•				•

#### WATER LOSS CHART AND WHOLESALE COST

Break Size: 1/16" x 180 Degrees of 360										
	Daily Loss in	Price per 1,000	Annual Loss in							
Pipe Diameter Per Inch	Gallons	gallon-Wholesale	Gallons	Annual Cost						
2	45,600	\$ 4.97	16,644,000	\$ 82,720.68						
4	81,400	\$ 4.97	29,711,000	\$ 147,663.67						
6	136,800	\$ 4.97	49,932,000	\$ 248,162.04						
8	182,400	\$ 4.97	66,576,000	\$ 330,882.72						
10	228,100	\$ 4.97	83,256,500	\$ 413,784.81						
12	273,700	\$ 4.97	99,900,500	\$ 496,505.49						
16	364,900	\$ 4.97	133,188,500	\$ 661,946.85						

	Break Size:	1/16" x 360 Degre	es	
	Daily Loss in	Price per 1,000	Annual Loss in	
Pipe Diameter Per Inch	Gallons	gallon	Gallons	Annual Cost
2	91,100	\$ 4.97	33,251,500	\$ 165,259.96
4	182,500	\$ 4.97	66,612,500	\$ 331,064.13
6	273,600	\$ 4.97	99,864,000	\$ 496,324.08
8	364,800	\$ 4.97	133,152,000	\$ 661,765.44
10	456,200	\$ 4.97	166,513,000	\$ 827,569.61
12	547,400	\$ 4.97	199,801,000	\$ 993,010.97
16	729,900	\$ 4.97	266,413,500	\$ 1,324,075.10

		UNACCOUNTABL		WHOLESALE COST PER	
	UNACCOUNTABL	E FLOW -	UNACCOUNTABLE	1000 GALLONS-RATE IS	
	E FLOW	GALLONS PER	FLOW - GALLONS	AVERAGE DUE TO LMO	
WATER INVENTORY (LMO) REPORTING YEAR	PERCENTAGE	DAY	PER YEAR	REPPORTING CALENDER	WHOLESALE COST
2022	9.80%	177,099	64,641,133	\$ 5.06	\$ (327,084.14
2021	7.50%	136,195	49,711,175	\$ 4.97	\$ (247,064.54
2020	14.00%	274,008	100,012,920	4.01	\$ (497,064.21
2019	6.60%	113,984	41,604,160	\$ 4.96	\$ (206,356.63
2018	9.40%	179,288	65,440,120	\$ 4.92	\$ (321,965.39
2017	18.20%	389,810	142,281,000	\$ 4.85	-\$690,062.83
2016	14.40%	292,000	106,580,000	\$ 4.80	-\$511,584.00
**2015	14.80%	274,000	100,010,000	\$ 4.85	-\$485,048.50
°2014	4.55%	99,200	94,535,000	\$ 4.68	-\$442,423.80
2013	3.18%	69,200	25,258,000	\$ 3.03	-\$76,531.74
2012	3.76%	89,232	32,569,669	\$ 2.73	-\$88,915.20
2011	1.61%	46,726	17,054,990	\$ 2.73	-\$46,560.12
2010	7.96%	191,000	69,715,000	\$ 2.73	-\$190,321.95
2009	6.40%	153,000	55,845,000	\$ 2.73	-\$152,456.85
2008	3.20%	81,000	29,565,000	\$ 2.73	-\$80,712.45
2007	1.46%	29,900	10,913,500	\$ 2.73	-\$29,793.86
2006	4.91%	102,000	37,230,000	\$ 2.73	-\$101,637.90
2005	3.80%	88,500	32,302,500	\$ 2.73	-\$88,185.83
AVERAGE	5.55%	129,080	47,114,200	\$ 2.73	-\$128,621.77

<sup>\*</sup> A major leak was idnetified at Cass Ave and South Frontage Rd-accounting for the increase.

\$ (4,385,307.58) \*\*New standards implemented for calculations-First standard goal is to be under 12% water loss

#### PHASE3 OF 4 ALL INCLUSIVE 5 YEAR COST

							Gutermann -
DESCRIPTION	QUANTITY	UNIT		Unit Cost	Discount	ZON	ESCAN NB-IOT
ZS-NBIOT-PROG-KIT	1	EACH	\$	250.00	0%	\$	250.00
ZS-NBIOT-KIT-90-29	193	EACH	\$	1,365.00	30%	\$	184,411.50
NBIOT-SIMCARD	193	EACH	\$	55.00	0%	\$	10,615.00
ZS-LB-ANTENNAS	193	EACH	\$	30.00	100%	\$	-
SAMSUNG ACTIVE TABLET	0	EACH	\$	1,000.00	0%	\$	-
Training - On Site Includes One day of training, travel and expenses	0	LUMPSUM	\$	2,500.00	0%	\$	-
Training - On Site Includes One day of training, travel and expenses-CONTINGENCY	2	PER DAY	\$	1,000.00	0%	\$	2,000.00
ShippingEstimated	1	LUMPSUM	\$	2,600.00	0%	\$	2,600.00
TOTAL COST INCLUSIVE- FIVE YEARS			Ť			\$	199,876.50

#### PHASE 3 OF 4 ANNUAL RECURRING COST YEARS 6-10

Recurring Annual Cost Section-Commences in Year 6	QUANTITY	UNIT	UNITCOS	Г	ANNU	JALRECURRI	FIVEY	EAR COST	EIGHTY	EAR COST
Per Sensor System Charge - Every year for 5 year term (\$18/Year)	193	MONTHLY	\$ 1	.50	\$	3,474.00	\$	17,370.00	N/A	
Per Sensor Wireless Access - Every year for 5 year term (\$11/Year)	193	MONTHLY	\$ (	.92	\$	2,123.00	s	10,615.00	N/A	
Total Recuuring Cost Years 6-10					\$	5,597.00	\$	27,985.00	N/A	
Sensor Battery Replacement - Every 8 years	193	EACH	\$ 20	0.00	\$	482.50	\$	2,412.50	\$	3,860.00
Total Recurring Cost-Year 8					\$	6,079.50	\$	30,397.50	\$	3,860.0

RETURN ON INVESTMENT	INVESTMENT	AVERAGE ANNUAL WATER LOSS COST	ANNUAL SAVINGS	AVERAGE ANNUAL WATER LOSS COST WITH SAVINGS		ANNUAL PERCENTAGE SAVINGS BASED ON TOTAL INVESTMENT
PHASE 1 -52 LOGGERS	\$ 58,965.00	\$ (327,084.14)	\$ 58,965.00	\$ (268,119.14)	\$ (1,340,595.72)	8.6%
PHASE 2 - 193 LOGGERS	\$199,876.50	\$ (268,119.14)	\$ 258,841.50	\$ (9,277.64)	\$ (46,388.22)	37.7%
PHASE 3 - 193 LOGGERS	\$199,876.50	\$ (9,277.64)	\$ 458,718.00	\$ 449,440.36	\$ 2,247,201.78	66.9%
TOTALS	\$458,718.00	N/A	N/A	N/A	N/A	113.2%
TOTAL INVESTMENT COST	\$685,965.00					

#### WATER LOSS CHART AND WHOLESALE COST

Break Size: 1/16" x 180 Degrees of 360										
	Daily Loss in	Price per 1,000 gallon-	Annual Loss in							
Pipe Diameter Per Inch	Gallons	Wholesale	Gallons	Annual Cost						
2	45,600	\$ 4.97	16,644,000	\$ 82,720.68						
4	81,400	\$ 4.97	29,711,000	\$ 147,663.67						
6	136,800	\$ 4.97	49,932,000	\$ 248,162.04						
8	182,400	\$ 4.97	66,576,000	\$ 330,882.72						
10	228,100	\$ 4.97	83,256,500	\$ 413,784.81						
12	273,700	\$ 4.97	99,900,500	\$ 496,505.49						
16	364,900	\$ 4.97	133,188,500	\$ 661,946.85						

Break Size: 1/16" x 360 Degrees								
		Price per 1,000	Annual Loss in					
Pipe Diameter Per Inch	Daily Loss in Gallons	gallon	Gallons	Annual Cost				
2	91,100	\$ 4.97	33,251,500	\$ 165,259.96				
4	182,500	\$ 4.97	66,612,500	\$ 331,064.13				
6	273,600	\$ 4.97	99,864,000	\$ 496,324.08				
8	364,800	\$ 4.97	133,152,000	\$ 661,765.44				
10	456,200	\$ 4.97	166,513,000	\$ 827,569.61				
12	547,400	\$ 4.97	199,801,000	\$ 993,010.97				
16	729,900	\$ 4.97	266,413,500	\$ 1,324,075.10				

	,				
				WHOLESALE COST PER	
	UNACCOUNTABI	UNACCOUNTABLE	UNACCOUNTABLE	1000 GALLONS-RATE IS	
	EFLOW	FLOW - GALLONS PER	FLOW - GALLONS	AVERAGE DUE TO LMO	
WATER INVENTORY (LMO) REPORTING YEAR	PERCENTAGE	DAY	PER YEAR	REPPORTING CALENDER	WHOLESALE COST
2022	9.80%	177,099	64,641,135	\$ 5.06	\$ (327,084.14
2021	7.50%	136,195	49,711,175	\$ 4.97	\$ (247,064.54
2020	14.00%	274,008	100,012,920	\$ 4.97	\$ (497,064.21
2019	6.60%	113,984	41,604,160	\$ 4.96	\$ (206,356.63
2018	9.40%	179,288	65,440,120	\$ 4.92	\$ (321,965.39
2017	18.20%	389,810	142,281,000	\$ 4.85	-\$690,062.85
2016	14.40%	292,000	106,580,000	\$ 4.80	-\$511,584.00
**2015	14.809	274,000	100,010,000	\$ 4.85	-\$485,048.50
*2014	4.55%	99,200	94,535,000	\$ 4.68	-\$442,423.80
2013	3.189	69,200	25,258,000	\$ 3.03	-\$76,531.74
2012	3.76%	89,232	32,569,669	\$ 2.73	-\$88,915.20
2011	1.61%	46,726	17,054,990	\$ 2.73	-\$46,560.12
2010	7.96%	191,000	69,715,000	\$ 2.73	-\$190,321.95
2009	6.40%	153,000	55,845,000	\$ 2.73	-\$152,456.85
2008	3.20%	81,000	29,565,000	\$ 2.73	-\$80,712.45
2007	1.46%	29,900	10,913,500	\$ 2.73	-\$29,793.86
2006	4.91%	102,000	37,230,000	\$ 2.73	-\$101,637.90
2005	3.80%	88,500	32,302,500	\$ 2.73	-\$88,185.83
AVERAGE	5.55%	129,080	47,114,200	\$ 2.73	-\$128,621.77
	-				•

\* A major leak was idnetified at Cass Ave and South Frontage Rd-accounting for the increase.

 ${\it **New standards implemented for calculations-First standard goal is to be under 12\% \ water loss$ 

10

#### PHASE 4 OF 4 ALL INCLUSIVE 5 YEAR COST

					Gutermann - ZONESCAN
DESCRIPTION	QUANTITY	UNIT	Unit Cost	Discount	NB-IOT
ZS-NBIOT-PROG-KIT	1	EACH	\$ 250.00	0%	\$ 250.00
ZS-NBIOT-KIT-90-29	193	EACH	\$ 1,365.00	30%	\$ 184,411.50
NBIOT-SIMCARD	193	EACH	\$ 55.00	0%	\$ 10,615.00
ZS-LB-ANTENNAS	193	EACH	\$ 30.00	100%	\$ -
SAMSUNG ACTIVE TABLET	0	EACH	\$ 1,000.00	0%	\$ -
Training - On Site Includes One day of training, travel and expenses	0	LUMP SUM	\$ 2,500.00	0%	\$ -
Training - On Site Includes One day of training, travel and expenses- CONTINGENCY		PER DAY	\$ 1,000.00	0%	\$ 2,000.00
ShippingEstimated	1	LUMP SUM	\$ 2,600.00	0%	\$ 2,600.00
TOTAL COST INCLUSIVE- FIVE YEARS					\$ 199,876.50

#### PHASE 4 OF 4 ANNUAL RECURRING COST YEARS 6-10

Recurring Annual Cost Section-Commences in Year 6	QUANTITY	UNIT	UNIT COST	ANNUAL RECURRING (	FIVE YEAR COST	EIGHT YEAR COST
Per Sensor System Charge - Every year for 5 year term (\$18/Year)	193	MONTHLY	\$ 1.50	\$ 3,474.00	\$ 17,370.00	N/A
Per Sensor Wireless Access - Every year for 5 year term (\$11/Year)	193	MONTHLY	\$ 0.92	\$ 2,123.00	\$ 10,615.00	N/A
Total Recuuring Cost Years 6-10	193			\$ 5,597.00	\$ 27,985.00	N/A
Sensor Battery Replacement - Every 8 years		EACH	\$ 20.00	,	,	
Total Recurring Cost-Year 8	193	EACH	φ 20.00	\$ 6,079.50		

RETURN ON INVESTMENT	IN	VESTMENT	AVERAGE ANNUAL		AVERAGE ANNUAL WATER LOSS COST WITH SAVINGS	5 YEAR ANNUAL SAVINGS	ANNUAL PERCENTAGE SAVINGS BASED ON TOTAL INVESTMENT
RETURN ON INVESTMENT		TEGINE	WHILE EOSS COST	BILTINGS	WIII BRYENGS	BHTHINGS	TOTAL INVESTMENT
PHASE 1 -52 LOGGERS	\$	58,965.00	\$ (327,084.14)	\$ 58,965.00	\$ (268,119.14)	\$ (1,340,595.72)	8.6%
PHASE 2 -193 LOGGERS	\$	199,876.50	\$ (268,119.14)	\$ 258,841.50	\$ (9,277.64)	\$ (46,388.22)	37.7%
PHASE 3 -193 LOGGERS	\$	199,876.50	\$ (9,277.64)	\$ 458,718.00	\$ 449,440.36	\$ 2,247,201.78	66.9%
PHASE 4 -193 LOGGERS	\$	199,876.50	\$ 449,440.36	N/A	N/A	N/A	N/A
TOTALS	\$	658,594.50	<b>s</b> -	N/A	N/A	N/A	113.2%
TOTAL INVESTMENT COST	\$	685,965.00					

#### WATER LOSS CHART AND WHOLESALE COST

Break Size: 1/16" x 180 Degrees of 360								
Price per 1,000 gallon-								
Daily Loss in Gallons	Wholesale	Annual Loss in Gallons	Annual Cost					
45,600	\$ 4.97	16,644,000	\$ 82,720.68					
81,400	\$ 4.97	29,711,000	\$ 147,663.67					
136,800	\$ 4.97	49,932,000	\$ 248,162.04					
182,400	\$ 4.97	66,576,000	\$ 330,882.72					
228,100	\$ 4.97	83,256,500	\$ 413,784.81					
273,700	\$ 4.97	99,900,500	\$ 496,505.49					
364,900	\$ 4.97	133,188,500	\$ 661,946.85					
	Daily Loss in Gallons 45,600 81,400 136,800 182,400 228,100 273,700	Price per 1,000 gallon-   Wholesale	Price per 1,000 gallon-					

Break Size: 1/16" x 360 Degrees								
Price per 1,000 Annual Loss in								
Pipe Diameter Per Inch	Daily Loss in Gallons	gallon	Gallons	Annual Cost				
2	91,100	\$ 4.97	33,251,500	\$ 165,259.96				
4	182,500	\$ 4.97	66,612,500	\$ 331,064.13				
6	273,600	\$ 4.97	99,864,000	\$ 496,324.08				
8	364,800	\$ 4.97	133,152,000	\$ 661,765.44				
10	456,200	\$ 4.97	166,513,000	\$ 827,569.61				
12	547,400	\$ 4.97	199,801,000	\$ 993,010.97				
16	729,900	\$ 4.97	266,413,500	\$ 1,324,075.10				

11

WATER INVENTORY (LMO) REPORTING YEAR	UNACCOUNTABLE FLOW PERCENTAGE	UNACCOUNTABLE FLOW - GALLONS PER DAY	UNACCOUNTABLE FLOW - GALLONS PER YEAR	WHOLESALE COST PER 1000 GALLONS-RATE IS AVERAGE DUE TO LMO REPPORTING CALENDER	WHOLESALE COST
2022	9,80%	177,099	64,641,135		
2021	7.50%	136,195	49,711,175		\$ (247,064.54)
2020	14.00%	274,008	100,012,920	Ψ 4.57	\$ (497,064.21)
2019	6.60%	113,984			
2018	9,40%	179,288			\$ (321,965.39)
2017	18.20%	389,810			-\$690,062.85
2016	14.40%	292,000		*	-\$511,584.00
**2015	14.80%	274,000	100,010,000		-\$311,384.00
*2014	4.55%	99,200			-\$483,048.30
2014	3.18%	69,200		'	
2013	3.76%				-\$76,531.74
-		89,232	32,569,669	•	-\$88,915.20
2011	1.61%	46,726	17,054,990		-\$46,560.12
2010	7.96%	191,000	69,715,000	\$ 2.73	-\$190,321.95
2009	6.40%	153,000	55,845,000	\$ 2.73	-\$152,456.85
2008	3.20%	81,000	29,565,000	\$ 2.73	-\$80,712.45
2007	1.46%	29,900	10,913,500	\$ 2.73	-\$29,793.86
2006	4.91%	102,000	37,230,000	\$ 2.73	-\$101,637.90
2005	3.80%	88,500	32,302,500	\$ 2.73	-\$88,185.83
AVERAGE	5.55%	129,080	47,114,200	\$ 2.73	-\$128,621.77

\* A major leak was idnetified at Cass Ave and South Frontage Rd-accounting for the increase.

\*\*New standards implemented for calculations-First standard goal is to be under 12% water loss

(4,385,307.58)



#### **Cokkinis**

From: Dan Gombac

Sent: Wednesday, February 22, 2023 3:17 PM

To: Regina Kokkinis Subject: Leak Loggers

Need to incorporate email into agenda memo that the prices will be held.

From: Kris Throm <a href="mailto:kthrom@darienil.gov">kthrom@darienil.gov</a>
Sent: Wednesday, February 22, 2023 10:23 AM
To: Dan Gombac <a href="mailto:kthrom@darienil.gov">kthrom@darienil.gov</a>

Subject: FW: Checking In

See below for Gutermann pricing.

#### Thanks,

Kris Throm City of Darien Municipal Services Superintendent (630) 514-3453

To receive important information from the City of Darien sign up for our electronic newsletter: DARIEN DIRECT CONNECT

Follow the link below and subscribing is simple! http://www.darien.il.us/Reference-Desk/DirectConnect.aspx

From: Cameron Keyes <cameron.keyes@gutermann-water.com>

**Sent:** Tuesday, February 21, 2023 12:36 PM **To:** Kris Throm <a href="mailto:kthrom@darienil.gov">kthrom@darienil.gov</a>

Subject: Re: Checking In

Hello Kris,

Thanks for the email. The pricing will be good for the entire project!

As for a trial and a Western Springs contact yes. I say we set up 10 or so loggers in your system ASAP. I'll be in the area for WaterCon the week of March 20th. Do you want to schedule something for the 23rd?

Looking forward to it.

Cameron Keyes

Director - North America: Gutermann, Inc.

C: 603-320-9166 F: 603-292-6171

www.linkedin.com/in/cameronkeyesqutermann



#### Correlating Loggers & Permanent Monitoring Systems

#### ZONESCANA: P.O.

Smallest correlating radio logger on the market.

- Correlating loggers with high pinpointing accuracy for mobile applications (Lift & Shift or Drive-by)
- Intuitive and versatile Android software ZONESCAN Smart for use with phones and tablets
- Optional data upload to ZONESCAN Net cloud service
- · Optimised battery life



#### Fixed Distribution Network Monitoring



#### ZONESCANANISTOI/

Compact permanently installed noise loggers with direct NB-IoT data communication to the Gutermann Cloud.

- Robust data communication of the logger from the chamber to the cloud, even through cast iron lids
- Automatic synchronisation of loggers for accurate leak pinpointing (full correlation)
- NB-IoT is perfect for environmental monitoring thanks to excellent deep coverage, low communication costs and high energy-efficiency
- Easy installation with ZONESCAN INSTALL Battery changeable in the field





#### ZONESCAN ALDIA

Fully correlating monitoring system with complete RF infrastructure.

- Award-winning permanent monitoring system for municipalities without reliable NB-loT cell coverage
- Fully automatic and highly accurate leak alarming and pinpointing
- Sophisticated Gutermann Cloud software with map-based views, dashboards reports and event management tools
- · Hundreds of systems installed around the world



#### Fixed Trunk Main Monitoring

#### HISCAN

Permanent trunk main monitoring with hydrophones.

- Daily automatic correlations and near real-time leak alarms
- Precise pinpointing even of small emerging leaks
- · Increased sensitivity even on plastic pipes using redesigned hydrophones
- Long distances between measuring points
- Energy independence thanks to solar panels
- · Upload of data to the ZONESCAN Net cloud





Gutermann AG Landis + Gyr-Strasse 1 CH-6300 Zug, Switzerland

- T. +41 41 7606033
- F +41 41 7606034
- E. info@gutermann-water,com
- W. gutermann-water.com



### **CASE STUDIES**



Product: MULTISCAN

Type: Real-Time/Overnight Multi-point Correlator

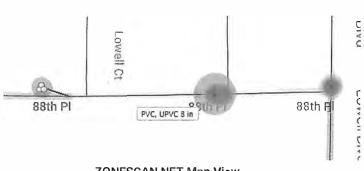
Utility/Company: Westminster, CO

Pipe Material/Diameter: 8" PVC Main

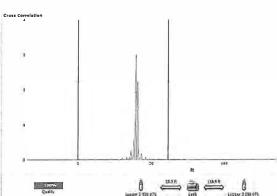
Correlation Quality(s): 100%

Time of Measurement: 8:37 A.M.

Summary: Leak was found after a pro-active leak survey, aimed at reducing non-revenue water. Three (3) sensors produced three leak correlations; one directly at the T-intersection between two sensors placed on Lowell Blvd, and two directly on the leaky hydrant's position, on 88th Pl. The leak was due to a corroded hydrant shoe valve, which was later replaced.



**ZONESCAN NET Map View** 



ZONESCAN NET Correlation Graph



**ZONESCAN NET Street View** 



Leak on Corroded Hydrant Shoe



### Product: ZONESCANA PAGE

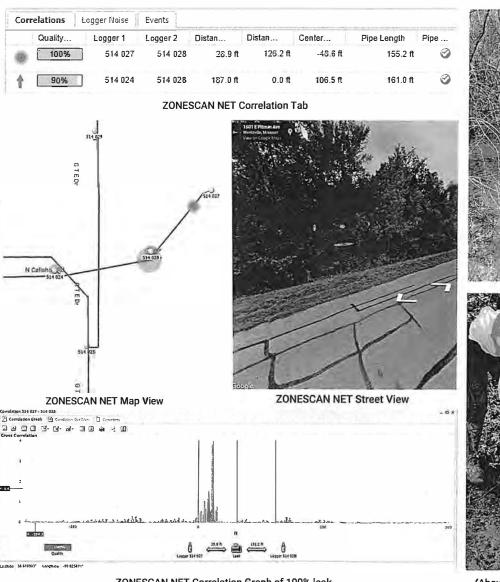
Type: Correlating Radio Loggers in Lift & Shift mode

Utility/Company: Wentzville OH

Pipe Material/Diameter: 6" Ductile Iron

Time of Measurement: 2:00 A.M.

Summary: During a pro-active leak survey, ten (10) sensors were placed in an area that was thought to be quiet. To the operator's surprise, one logger returned a high "leak score." After an investigation, the crew found a creek with an abandoned service line near the logger, and deployed the loggers again. Sure enough, the loggers pinpointed leaks on the service - leaks which were discovered to be the source of the pond (see photos below). After the line was shut off, the water drained into a nearby creek.



ZONESCAN NET Correlation Graph of 100% leak





(Above) Pond created by the larger leak. (Below) Puddle created by the smaller leak.

Return on Investment: Though the crew did not know how long the leak had been active, they calculated that over a conservative period of 6 months, the excess production cost due to the leaks was roughly \$96,000. With the cost of equipment, and liberal estimates of man power hours, Wentzville's return on investment for finding the two leaks in question was over \$73,000.



### Product: ZONESCANANIE TO 1

Type: Automatic Network
Monitoring Loggers, utilizing the
Narrowband Internet of Things

Utility/Company: Lebanon PA

Pipe Material/Diameter: 4" CI Main w/ 3/4" Copper Service

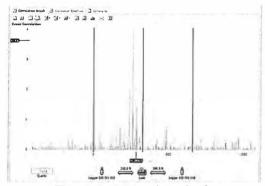
Summary: Lebanon PA installed their NB-IoT logger system in 2020, starting with 30 loggers, and expanding to 130 loggers in 2022. Since install, the system has boasted over 95% connectivity on a consistent basis, and has found over thirty leaks for the city. The two examples below are from the earliest, and most recent, days of install, respectively. Lebanon PA has made excellent use of the Events feature of ZONESCAN NET, which pings the user on new high-quality correlations, and allows the city to keep track of their investigated leaks, as well as label which correlations are due to other noise sources, such as PRVs.

#### Leak 1: Sept. 19, 2020 - 2:00 A.M.

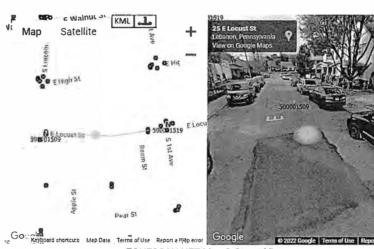
Correlation Quality: 70%

Distance: 660 ft

Result: Leak was found repaired. Leak was non-surfacing, on a utility-side service line.



**ZONESCAN NET Correlation Graph** 



ZONESCAN NET Map & Street View

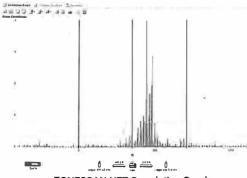
#### Leak 2: June 3rd, 2022 - 2:00 A.M.

Correlation Quality: 90%

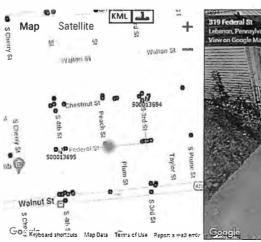
Distance: 706 ft

Result: Leak was found repaired. Leak was non-surfacing, on a service line on the

customer's property.



ZONESCAN NET Correlation Graph



ZONESCAN NET Map & Street View



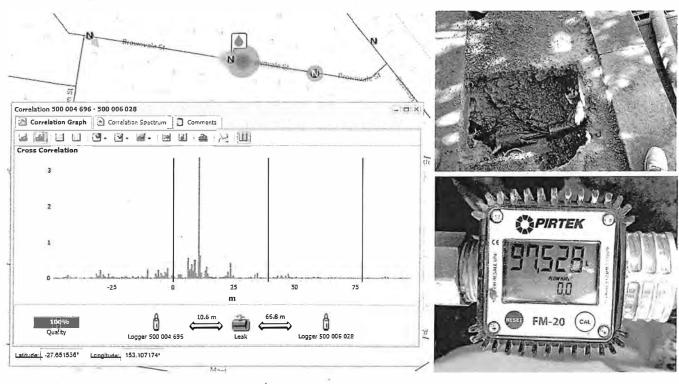
### Product: ZONESCANANI: TOIT

Type: Automatic Network Monitoring Loggers, utilizing the Narrowband Internet of Things

Utility/Company: City of Logan, Australia

Pipe Material/Diameter: 100mm (4") PVC main w/ 100mm (3/4") poly conduit

Summary: The City of Logan, after tremendous success with their ZONESCAN 820 lift & shift program, implemented a 300-point ZONESCAN NB-IoT system in May of 2021. In the first few months, the system found a total of 23 leaks (both mainline and customer-side), which saved an estimated \$261k USD annually in non-revenue water. Pictured below is the most costly leak that was found by the system: a non-surfacing leak caused by a damaged road conduit. The city meticulously recorded every aspect of the found leaks, noting details such as identification-to-stoppage times, and gal/m losses.



Pipe Info: 100mm (4 in.) PVC main & 20mm (0.75 in.) poly road conduit

**Correlation Score: 100%** 

Logger Spacing: 77.4m (254 ft)

Total Time from Identification to Stoppage: 29.45 hrs

Leakage Rate: 97.52 L/m (25.76 gal/m)

Actual Non-Revenue Water Loss: \$538.00 USD or 172 KL

Total Estimated Non Revenue Water Loss Annually (in USD): \$147,133.00

Return on Investment: Though the NB-IoT system will continue to monitor the utility's water system for years to come, large and costly leaks caught early have provided a near full return on investment in the span of just two months. This startling success led the city to invest in creating purpose-built, ultrasecure chambers to better cover their mixed material system with NB-IoT Loggers where no valves are present.







### Product: ZONESCANA: 107 & AQUASCANA: 107

Utility/Company: Kansas City BPU, KS

Summary: In an effort to reduce its 35% water loss, the utility conducted a proactive leak survey using 50 overnight correlating loggers, and an AQUASCAN 610 real-time correlator. The survey spanned 144 miles of pipe, and lasted 61 days, with one worker able to deploy up to 25 loggers per hour. Pictured below are three examples of leaks found during the survey.



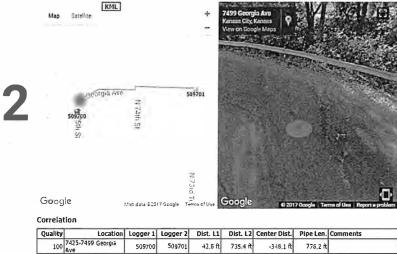


Correlat	tion							
Quality	Locati	on Logger 1	Logger 2	Dist. L1	Dist. L2	Center Dist.	Pipe Len.	Comments
70	1 Eaton St	509679	509684	147.6 ft	25.6 f;	62.4 ft	174.2 ft	4" Main Leak - Pinpointer after 2 years of



Leak on 4" CI Main Line

## ZONESCAN NET Correlation Report Kansas City BPU 2017-09-22 (Report created on 2017-10-24 5:27 PM) KML





**Return on Investment**: The survey identified a total of 64 leaks - 25 mainline, 12 service, 5 hydrants, 8 mainline/hydrant valves, and 14 customer-side leaks. Subsequent repairs took the utility from 1.55 MGD (approx. \$16.5k per mo.) losses to 0.662 MGD (approx. \$7k per mo.) losses, a reduction of over 20% in just two months.



## A RESOLUTION AUTHORIZING THE PURCHASE OF THE PHASE 2-LEAK LOGGER PROGRAM, CONSISTING OF 146 LEAK LOGGER UNITS FROM GUTERMANN INC., IN AN AMOUNT NOT TO EXCEED \$219,191.70

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

SECTION 1: The City Council of the City of Darien does hereby accept a proposal for the purchase of the Phase 2-Leak Logger Program, consisting of 146 leak logger units from Gutermann Inc., in an amount not to exceed \$219,191.70, a copy of which is 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 5th day of June 2023.

AYES:

NAYS:

ABSENT:

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5th day of June 2023.

JOSEPH MARCHESE, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM

**CITY ATTORNEY** 



Exhibit A 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

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/2301463Quotation Date:05/25/2023Expiration Date:11/24/2023Reference:USA20230525CK NBIOTYour Contact Person:Cameron Keyes

Phone:
Email: 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 NB-IoT programming kit	400.00	100.00		\$ 0.00
2	217.00	Pcs	SIM-US-ATT	ZONESCAN NB-IoT data SIM card (AT&T (US)) Customs tariff number: 85235200	0.00	0.00		\$ 0.00
3	217.00	Pcs	ZS-NBIOT-KIT-90- 29	ZONESCAN NB-IoT correlating leak logger incl antenna (12,13,17,28 (90mm), 290 cm)	1,365.00	26.00		\$ 219,191.70
4	217.00	Pcs	ZS-LB-ANT	ZONESCAN L bracket for antennas	30.00	100.00		\$ 0.00
5	1.00	Units	Included	Training - Web Based	0.00	0.00		\$ 0.00
6	1.00	Units	Includes - one day training, travel and expenses	Training - On site (1Day)	1,000.00	100.00		\$ 0.00
7	3.00	Pcs	FREIGHT	Freight charge and transport insurance	0.00	0.00		\$ 0.00
					Total			\$ 219,191.70

<sup>\*</sup>Please allow 10 weeks for delivery

Payment terms: 30 Days

Page: 1 / 1

<sup>\*2</sup> Year Manufacturers Warranty: Excludes cables, antennas, and cords.



## AGENDA MEMO Municipal Services Committee June 5, 2023

#### **ISSUE STATEMENT**

Approval of a <u>resolution</u> authorizing for a Memorandum of Understanding Agreement of the Route 66 Community Monument Sign for the location at 1000 N. Frontage Road with a onetime financial partnership investment of \$300 payable to Heritage Corridor Convention and Visitors Bureau

**AND** 

A motion authorizing Staff to install the Route 66 Monument in an amount not to exceed \$2,300.

#### **BACKGROUND/HISTORY**

Mayor Marchese has directed Staff to prepare for the installation of the Route 66 Monument Sign. Apart of the 100<sup>th</sup> anniversary of Route 66 the DuPage Convention & Visitors Bureau has secured funds from the General Assembly to erect monuments throughout the Heritage Corridor in DuPage County. Attached and labeled as <a href="Attachment A">Attachment A</a> is a depiction of the signage that was created in preparation of the 100th anniversary of Route 66 in the year 2026. The sign is paid for by a grant from the Illinois Office of Tourism.

The sign would be delivered to the City of Darien and the Municipal Services Department will be installing. The location of the install will occur within the frontage of 1000 N Frontage Road, commonly known as Uni-Carrier and Miskatonic Brewery. The owner of the property has granted the City permission to install and remove the structure in the fall of 2026, see attached e-mail labeled as **Attachment B**.

The costs associated with the project will require a concrete base and costs have been estimated at approximately \$2,300, see cost summary sheet labeled as <u>Attachment C.</u> It is estimated that the cost to remove the Route 66 monument in 2026 and provide restoration will cost approximately \$1,500. The work will be completed in house with limited outsourcing. In addition, a onetime financial partnership investment of \$300 is required per the agreement, labeled and attached as <u>Exhibit A</u>. While this item was not contemplated for the FY23/24 Budget, the funds would be expended from the City Administrators Contingency Fund.

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	FY 23/24 BUDGET	PROPOSED EXPENDITURE	ACCOUNT BALANCE
01-10-4330	Contingency Fund Partnership Investment Fee	\$10,000	\$300	\$9,700
01-10-4330	Contingency Fund Contsruction Cost		\$2,600	\$7,100
TOTALS			\$2,900	\$7,100

#### STAFF RECOMMENDATION

Approval of a resolution authorizing for a Memorandum of Understanding Agreement of the Route 66 Community Monument Sign for the location at 1000 N. Frontage Road with a onetime financial partnership investment of \$300 payable to Heritage Corridor Convention and Visitors Bureau

#### AND

A motion authorizing Staff to install the Route 66 Monument in an amount not to exceed \$2,300

## ALTERNATE CONSIDERATION As directed by the Committee.

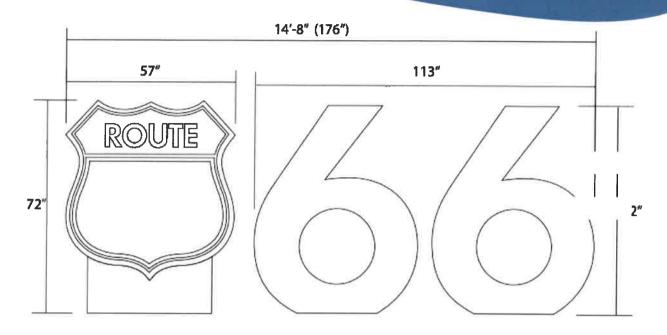
### **DECISION MODE**

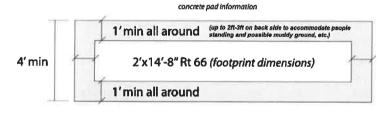
This item will be placed on the June 5, 2023 City Council agenda for formal consideration.

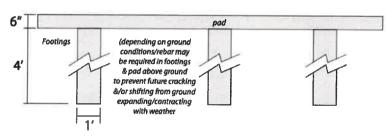




## Route 66 Interactive Signs



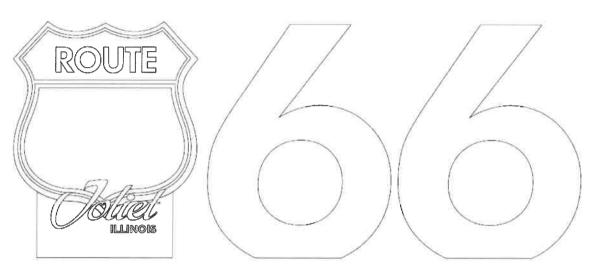






## Route 66 Interactive Signs





6ft tall HWY shape
6ft tall '66' numbers





#### 

From: Dan Gombac

Sent: Thursday, March 9, 2023 10:31 AM

**To:** Paul Schoenbeck

**Cc:** Kris Throm; Jordan Yanke; Bryon Vana; Joe Marchese; josh@miskatonicbrewing.com;

Lou Mallers; Mary Sullivan

Subject: RE: Route 66 Monument Sign-1000 North Frontage Rd

Thanks Paul, yes the sign may be adjusted to a mutual location. We will stay in touch as the additional information is provided to us.

Sincerely,

Daniel Gombac Director of Municipal Services 630-353-8106 Mobile 630-514-2519

From: Paul Schoenbeck < repart@aol.com>
Sent: Thursday, March 9, 2023 10:11 AM
To: Dan Gombac < dgombac@darienil.gov>
Subject: Re: Route 66 Monument Sign

Dan: This looks good, look forward to being a part of this celebration.....if the sign may be located in the middle of the property as we discussed.......Thankyou,

#### **Paul Schoenbeck**

RE-PART, LLC P.O. Box 794 Westmont, IL 60559

Phone: (630)434-7000 email: repart @aol.com

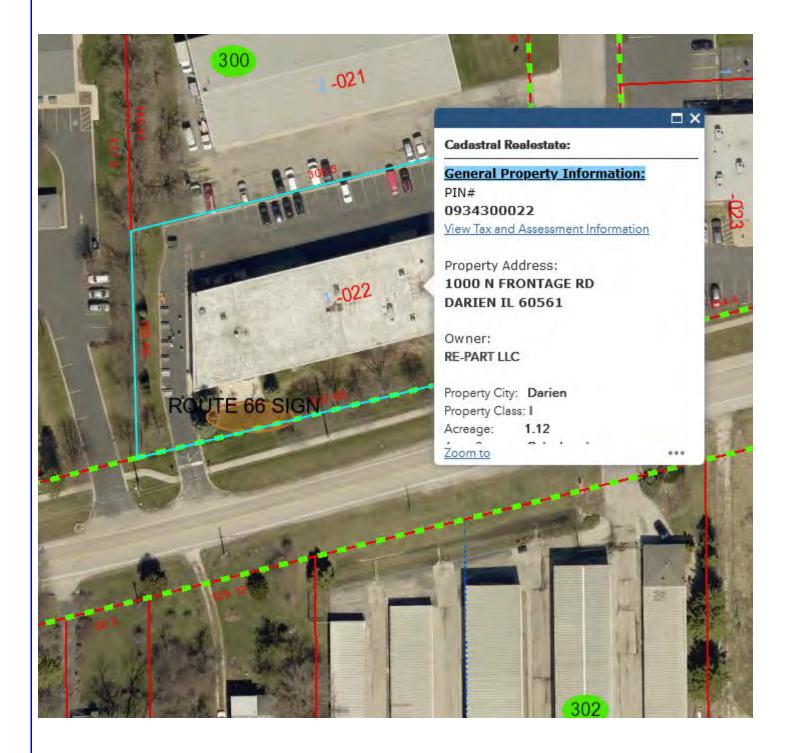
In a message dated 3/8/2023 3:02:15 PM Central Standard Time, <a href="mailto:dgombac@darienil.gov">dgombac@darienil.gov</a> writes:

Good afternoon Paul,

As a follow up to our telephone conversation regarding the Route 66 sign, I have attached additional info regarding the program. We appreciate the opportunity to place the sign fronting Miskatonic The structure may need a concrete base for stability. The City would tentatively install between May and July, maintain and remove the sign by Sept 2026.

We could memorialize the placement through a letter of understanding pending your review and approval.

Sincerely,



Daniel Gombac Director of Municipal Services 630-353-8106 Mobile 630-514-2519 Good evening, Mayor, great to speak to you and delighted that you are going to be one of the recipients of the Route 66 monument for the City of Darien. Dan, as our point of contact, please see the attached rendering with size dimensions for the sign. As mentioned, the convention bureaus along Route 66 advocated and were eligible to secure money that the General Assembly approved -- \$4M in honor of the 100th anniversary of Route 66 in the year 2026, the same year as the Presidents Cup at Medinah Country Club. This opportunity will be significant as DuPage County, Illinois stands to welcome millions of visitors, both domestic and international.

Bob Navarro, President and CEO of Heritage Corridor Destination (the state-certified CVB that represents Starved Rock, Joliet and much of Route 66) was the brainchild behind these monuments and will be your contact on this project. I'd like to thank him for his tireless efforts in applying for this grant that afforded this opportunity for several of our municipal partners, including Darien.

I assume the following:

- the monuments will be fabricated upon warmer weather, allowing ample time to determine the base materials and installation.
- Darien wishes to have "Darien, Illinois" as script at the bottom.
- The address for delivery will be:

1702 Plainfield Road, Darien

Dan, Bob will follow up with you with a memorandum of understanding, a timeline and any additional items.

Thank you all!



Beth Marchetti

Executive Director

DuPage Convention & Visitors Bureau

E Beth@DiscoverDuPage.com

P 630.575.8070 Ext. 219

Discov erDuPage.com

**Click here to view Visitors Guide!** 

CAUTION: This e-mail originated outside of the City's email system. DO NOT click links or open attachments unless you confirm the incoming address of the sender and know the content is safe.



JOB LOCATION				1000 FDON	TAGEROAD		
JOB LOCATION  DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	1000 FRON TOTAL COST	ACTUAL UNITS	FINAL COST	AWARDED VENDOR
12-INCH PIPE SDR26 16-INCH PIPE SDR26	0	LINEAL FT	\$ 32.25 \$ 61.20	s -	-	s .	
CMP 12-INCH CULVERT METAL PIPE	0	LINEAL FT	\$ 14.23	s -	-	s -	
15-INCH CULVERT METAL PIPE 18-INCH CULVERT METAL PIPE	0	LINEAL FT	\$ 19.13 \$ 22.76	s -	-	s -	
24-INCH CULVERT METAL PIPE 42-INCH CULVERT METAL PIPE 12-INCH BAND CMP	0	LINEAL FT LINEAL FT EACH	\$ 23.45 \$ 61.56 \$ 26.50	s -		s .	
15-INCH BAND CMP 18-INCH BAND CMP	0	EACH EACH	\$ 35.50 \$ 42.50	s -	-	s -	
24-INCH BAND CMP 42-INCH BAND CMP	0	EACH EACH	\$ 56.00 \$ 114.50	s -	-	s -	
12-INCH FES 15-INCH FES	0	EACH EACH	\$ 73.50 \$ 93.50	s -	-	s -	
18-INCH FES HDPE 4-INCH HDPE PIPE WITH SOCK N12	0	EACH LINEAL FT	\$ 121.50 \$ 1.92	S -	-	s .	
6-INCH HDPE PIPE WITH SOCK N12 6-INCH HDPE PIPE WITH SOCK N12		LINEAL FT	\$ 4.78 \$ 8.70	s -		s -	
12-INCH HDPE PIPE WITH SOCK N12 12-INCH HDPE	0	LINEAL FT LINEAL FT	\$ 7.90 \$ 10.90	s -	_	s - s -	
12-INCH HDPE 15-INCH HDPE	0	LINEAL FT	\$ 15.00 \$ 26.01	s -	-	\$ -	
18-INCH HDPE 24-INCH HDPE 24-INCH HDPE	0	LINEAL FT LINEAL FT LINEAL FT	\$ 46.22 \$ 15.50 \$ 25.00	s -		\$ . \$ .	
36-INCH HDPE 12-INCH BAND HDPE	0	LINEAL FT EACH	\$ 46.22 \$ 15.50	s -		s -	
15-INCH BAND HDPE 24-INCH BAND HDPE	0	EACH EACH	\$ 25.00 \$ 61.50	s -		s .	
12-INCH HDPE FES 15-INCH HDPE FES	0	EACH EACH	\$ 242.50 \$ 242.50	s -	-	s -	
GARDEN INLETS  12x12 GARDEN INLETS 2 HOLES	0	EACH	\$ 34.00	-			
12x12 GARDEN INLETS 2 HOLES CONNECTORS 4-INCH CONNECTORS 6-INCH	0	EACH EACH EACH	\$ 53.00 \$ 5.50 \$ 7.00				
GARDEN INLET AVERAGE COST IRON STRUCTURES	0		\$ 99.50	s -		s -	
BEEHIVE GRATE EAST JORDAN 6527 EI 7000 WITH MI 12 CURB FRAME ROLL TYPE NAPERVILLE STYLE	0	EACH EACH	\$ 209.40 \$ 490.10	s -	-	s .	
MANHOLE STRUCTURES CUSTOM	,	EACH EACH	\$ 490.10 \$ 10,000.00	s -	-	•	
CONCRETE STRUCTURES 2 X 18 INLET	0	EACH	\$ 163.00	s -		<u>s_</u> -	
2 X 24 INLET 2 X 30 INLET	0	EACH EACH	\$ 151.20 \$ 204.40	s -	-	s -	
2 X 36 INLET RINGS	0	EACH EACH	\$ 204.40 \$ 38.00	s - s -	-	s - s -	
CONCRETE FLATWORK  CURB AND GUTTER	0	LINEAL FT	\$ 29.00	s -			
CONCRETE FOOTINGS	6	EACH	\$ 150.00	s 900.00			
SIDEWALK	0	SQ FT	\$ 8.25	s -	-		
APRONS  TOTAL LENGTH (FT)=	60 15	SQ FT	s 8.70	s - s 522.00	-	s -	
WIDTH (FT)= AREA (SY)= SEALER	4 60 0	SQ FT	\$ 4.50	s -	-	\$ - \$ -	
ASPHALT BITUMINOUS APRON/STREET CROSSING-SURFACE	0	SQ YD	\$ 50.50	s -	_	s -	
TOTAL LENGTH (FT)= WIDTH (FT)= AREA (SY)=	0 0				-	S - S -	
TOP SOIL-MATERIAL  TOTAL LENGTH (FT)= WIDTH (FT)=	5 20 20	CUBIC YARD	\$ 16.00	S 80.00	-	\$ - \$ - \$ -	
AREA (CY)= TOP SOIL-MATERIAL TOTAL LENGTH (FT)=	0 0	CUBIC YARD	\$ 16.00	s -	-	\$ - \$ - \$ -	
WIDTH (FT)=  AREA (CY)=  TOP SOIL-INSTALLED	0	CUBIC YARD	s 40.00	s -	-	\$ - \$ -	
TOTAL LENGTH (FT)= WIDTH (FT)= AREA (CY)=	0 6 0		-			\$ - \$ - \$ -	
TOP SOIL-INSTALLED  TOTAL LENGTH (FT)= WIDTH (FT)=	0	CUBIC YARD	\$ 40.00	s -		S - S - S -	
AREA (CY)=  SOD-INSTALLED  TOTAL LENGTH (FT)=	0 44 20	SQUARE YARD	\$ 11.00	\$ 484.00	_	s - s -	
WIDTH (FT)=  AREA (SF)=  SOD-INSTALLED	20 400 0	SQUARE YARD	\$ 11.00	s -		\$ - \$ -	
TOTAL LENGTH (FT)= WIDTH (FT)= AREA (SF)=	0 0 0				-	S - S -	
STONE GRADE 8-CA-6  TOTAL LENGTH (FT)=  WIDTH (FT)=	15 4	TON	\$ 15.65	\$ 113.38	-	\$ - \$ - \$ -	
AREA (SY)= STONE GRADE CA-7 TOTAL LENGTH (FT)=	7 0 0	TON	\$ 21.50	s -	-	s - s -	
WIDTH (FT)= AREA (SY)= STONE GRADE CA-7	3 0	TON	\$ 21.05	s -	-	s - s -	
TOTAL LENGTH (FT)= WIDTH (FT)= AREA (SY)=	0 0 0				-	\$ - \$ - \$ -	
ANALYTICAL TESTING DUMP FEES	1	LUMP SUM PER SITE	\$ 20.00 \$ 87.30	\$ 20.00 \$ 87.30		s -	
TOTAL LENGTH (FT)= WIDTH (FT)= AREA (CY)=	15 4 4				-	\$ - \$ - \$ -	
DUMP FEES  TOTAL LENGTH (FT)= WIDTH (FT)= APEL (CY)	0 0	PER SITE	\$ 87.30	S -	-	\$ - \$ - \$ -	
AREA (CY)= DUMP FEES-SOD CONTAMINATED SPOILS		PER LOAD	s 200.00	s -	_	s -	
TOTAL LENGTH (FT)= WIDTH (FT)= AREA (CY)=	0 0				-	\$ - \$ - \$ -	
TRUCKING  TRUCKING  TREE ARBORVITAES	0	PER LOAD PER LOAD EACH	\$ 115.00 \$ 115.00 \$ 185.00	s -	_	s - s -	
TREE ARBORVITAES TREE PLANTING TRAFFIC CONTROL	- 0	EACH EACH LUMP SUM	\$ 185.00 \$ 110.00 \$ 2,500.00	s -	-	<u> </u>	
WATERMAIN AND FITTINGS  COPPER SERVICE AND COPPER FITTINGS RPZ	0	LUMP SUM LUMP SUM	\$ 2,000.00 \$ 2,500.00				
FENCING SPECIAL 3-FOOT SUB-TOTAL COST	0	LUMP SUM	\$ 10,000.00	\$ 2,321.68		s -	
SUB-TOTAL COST  MISC-BRICK/ ADJ RINGS, MORTAR, MASTIC, WATER QUALITY STORM SEWER EPA REG	0.00%	EACH	10% of Subtotal	s -		\$ - #REF!	
MISC-BRICK/ ADJ RINGS,MORTAR,MASTIC, WATER QUALITY STORM SEWER EPA REG SUB-TOTAL COST REAR YARD	10.00%	EACH	10% of Subtotal	s - s 2,321.68	_	#REF!	
SUB-TOTAL COST REAR YARD		DET		s -		#REF!	
EXCAVATION-GRADING REMOVAL	0.50	PER HR	\$ 500.00	\$ 250.00		s -	
4-INCH EXCAVATION PER FOOT-REMOVAL OF PIPE 6-INCH EXCAVATION PER FOOT-REMOVAL OF PIPE		LINEAL FOOT	\$ 14.00 \$ 25.00	s -		s .	
6-INCH EXCAVATION PER FOOT-REMOVAL OF PIPE		LINEAL FOOT	\$ 30.00 \$ 35.00	s -	_	s .	
12-INCH EXCAVATION PER FOOT-REMOVAL OF PIPE STRUCTURE REMOVAL 4-INCH CORRUGATED PIPE-INSTALLATION		EACH LINEAL FOOT	\$ 35.00 \$ 100.00 \$ 14.00	s -	-	s - s -	
6-INCH CORRUGATED PIPE-INSTALLATION 6-INCH CORRUGATED PIPE-INSTALLATION 6-INCH CORRUGATED PIPE-INSTALLATION	-	LINEAL FOOT LINEAL FOOT	\$ 30.00 \$ 30.00	s -		s - s -	
12-INCH PIPE-INSTALLATION  CONTRACT STRUCTURE INSTALL	-	LINEAL FOOT EACH	\$ 35.00 \$ 300.00	s -	-	s -	
INSTALL 12X12 INLET BOXES OUTSOURCE COST	-	EACH	\$ 35.00	s -	-	s -	
OUTSOURCE COST SUB TOTAL COST SUB TOTAL COST				S 2,321.68		s -	
SUB TOTAL COST  CONTINGENCY  CONTINGENCY	20%	LUMP SUM	0.00%	\$ - 464.34 \$ -		s -	
TOTAL COST			1.00%	\$ 2,786.02		#REF!	



MEMO

A RESOLUTION AUTHORIZING FOR A MEMORANDUM OF UNDERSTANDING AGREEMENT OF THE ROUTE 66 COMMUNITY MONUMENT SIGN FOR THE LOCATION AT 1000 N. FRONTAGE ROAD WITH A ONETIME FINANCIAL PARTNERSHIP INVESTMENT OF \$300 PAYABLE TO HERITAGE CORRIDOR CONVENTION AND VISITORS BUREAU

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

<u>SECTION 1:</u> The City Council of the City of Darien hereby authorizes a Memorandum of Understanding Agreement of the Route 66 Community Monument Sign for the location at 1000 N. Frontage Road with a onetime financial partnership investment of \$300 payable to Heritage Corridor Convention and Visitors Bureau, a copy of which is attached here to as "<u>Exhibit A</u>" and is by this reference expressly incorporated herein.

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

PASSED BY THE CITY COUNCI	L OF THE CITY OF DARIEN, DU PAGE
COUNTY, ILLINOIS, this 5 <sup>th</sup> day of June, 20	23.
AYES:	
NAYS:	
ABSENT:	
APPROVED BY THE MAYOR OF T	THE CITY OF DARIEN, DU PAGE COUNTY,
<b>ILLINOIS,</b> this 5 <sup>th</sup> day of June, 2023.	
	JOSEPH MARCHESE, MAYOR
ATTEST:	
JOANNE E. RAGONA, CITY CLERK	
APPROVED AS TO FORM	
CITY ATTORNEY	



#### **ROUTE 66 GRANT FY23**

## ROUTE 66 COMMUNITY MONUMENTS AGREEMENT BETWEEN HERITAGE CORRIDOR CONVENTION AND VISITORS BUREAU AND CITY OF DARIEN

The Memorandum of Understandin	g and Agreement (hereinafter "Agreement") is made this
day of	, 2023, by and between Heritage Corridor
Convention and Visitors Bu	reau (CVB) (hereinafter "CVB") whose address is
2701 Black Road, Suite 201; Jolie	t, Illinois; and CITY OF DARIEN (an Illinois municipality)
(hereinafter "CITY"), whose	address is 1702 Plainfield Road; Darien, IL 60561

#### **RECITALS**

WHEREAS, the CITY is a home rule municipality pursuant to the Illinois Constitution and the Illinois Municipal Code and located within the geographic boundaries of the HERITAGE CORRIDOR CVB; and

WHEREAS, CVB is an Illinois not-for-profit organization that partners with communities to promote the historic I&M Canal National Heritage Area; and

WHEREAS, the State of Illinois has made grant funds available to CVB for the purpose of promoting tourism and celebrating the 100<sup>th</sup> Anniversary of Route 66, which includes the fabrication and delivery of Route 66 Community Monuments along The First Hundred Miles of Route 66; and

WHEREAS, CVB is authorized to utilize state grant funds from the Department of Commerce and Economic Opportunity (DCEO) for the purpose of fabrication and delivery of these MONUMENTS; no federal funds will be used: and

WHEREAS, CITY agrees to an one-time financial partnership investment with CVB for \$300. Funds shall be paid prior to delivery of MONUMENT.

WHEREAS CVB will furnish a certain MONUMENT, described herein, to the CITY pursuant to the terms of this Agreement.

NOW THEREFORE, in consideration of the premises, the mutual covenants contained herein, and other good and valuable consideration; the receipt and sufficiency of which is hereby acknowledge, the Parties agree as follows:

- 1. CVB agrees to furnish one "Route 66 Community Monument" (hereinafter "MONUMENT") described as follows: Route 66 Shield Interactive Monument; 72" tall by 14'8" wide.
- CVB will deliver MONUMENT to Darien Public Works Facility at 1041 S. Frontage Rd; Darien, IL 60561 on or before August 31, 2023. CITY will provide a sign which includes the following "Projected funded by Illinois DCEO's Route 66 Grant" with Enjoy Illinois, CVB, and CITY logos.
- 3. The CITY shall not be financially responsible for the manufacture or delivery of the MONUMENT.

- 4. The CITY agrees to provide: a minimum of 4' poured concrete pad (or existing concrete surface) foundation for structure, built to the manufacturers' specifications at a minimum 1' all around; public space/property for MONUMENT to be erected.
- 5. Once delivered by manufacturer, the MONUMENT shall be the sole property and responsibility of the accepting party. CVB shall have no responsibility of any kind for the MONUMENT after delivery. CITY will maintain the MONUMENT through Route 66 Centennial in 2026.
- 6. CVB shall not be liable for any injury or death occurring in or about the area where the MONUMENT is placed, or for injury or death that is caused because of the condition of the MONUMENT itself, or because for the foundation of which the MONUMENT was placed.
- 7. MONUMENT shall be delivered as-is and the CVB makes no warranties of any kind either express, implied, or statutory related to the MONUMENT.
- 8. CVB shall not be liable for repair, replacement, or maintenance of the MONUMENT after delivery of the MONUMENT to the CITY.
- 9. Once the MONUMENT is installed the CITY along with the CVB will plan a "public announcement event".
- 10. CITY shall indemnify CVB against and hold it harmless from, all claims, actions, proceedings, costs, damages, and liabilities, including attorney's fees, arising out of, connected with, or resulting from the sue and placement of MONUMENT.
- 11. The approximate cost for the procurement of the MONUMENT is a Route 66 grant eligible expense of less than \$12,000 for fabrication and delivery, the entire cost of which is paid with the Route 66 grant provided by the CVB.

All contracts must be signed/executed by June 30, 2023 with payments completed by July 31, 2023.

IN WITNESS WHEREOF THE PARTIES HAVE SIGNED THEIR ACCEPTANCE OF THESE TERMS BY SIGNING AS FOLLOWS:

	DATE
HERITAGE CORRIDOR CVB	
BY ITS AUTHORIZED AGENT	
Robert Navarro, President & CEO	
	DATE

CITY OF DARIEN BY ITS AUTHORIZED AGENT Joseph Marchese, Mayor

REV 2023-05-18



#### AGENDA MEMO Municipal Services Committee June 5, 2023

#### **ISSUE STATEMENT**

A <u>resolution</u> accepting a proposal from The Hidden Gardens in an amount not to exceed \$10,100 for replacement plants at City's entrance way signs

#### **AND**

A <u>resolution</u> accepting a proposal from Fox Landscape Supply in an amount not to exceed \$5,500 for out cropping stone for the City's entrance way signs

#### **AND**

A <u>resolution</u> accepting a proposal from JC Landscaping and Tree Services in an amount not to exceed \$11,400 for the planting and placement of the outcropping stone.

#### **AND**

A **motion** for a contingency in the amount of \$4,000 for compost, topsoil, additional plantings and labor costs as they would relate to the enhancements for the Project.

#### **BACKGROUND**

The F23/24 Budget funding included for the enhancement of the landscaping and hardscaping of the 8 gateway signs for the City. Many of the plants throughout the years have perished and staff recently met with a landscape designer to improve the aesthetics of the entrance ways.

<u>Attachment A</u> is a project cost summary for various plantings, hardscaping, consisting of out cropping rock and for the labor to install the specified items

The proposed expenditure includes funding for the gateway signs as well as the 75<sup>th</sup> Street planting beds. A separate agenda will be forthcoming regarding the 75<sup>th</sup> Street medians. The funds would be expended form the following account:

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	FY 23/24 BUDGET	PROPOSED EXPENDITURE	BALANCE
01-30-4350	75 <sup>th</sup> Street Median Paintings Gateway Signs	\$135,000.00	\$ 9,872.65	\$ 125,127.35
	Out cropping	\$125,127.35	\$ 5,310.00	\$ 119,817.35
	Installation	\$119,817.35	\$11,400.00	\$ 108,417.35
	Contingency	\$108,417.35	\$ 4,000.00	\$ 104,417.35
TOTALS		\$135,000.00	\$30,582.65	\$ 104,417.35

#### STAFF RECOMMENDATION

A resolution accepting a proposal from The Hidden Gardens in an amount not to exceed \$10,100 for replacement plants at city's entrance way signs

#### AND

A resolution accepting a proposal from Landscape and Supply in an amount not to exceed \$5,500 for out cropping stone for the city's entrance way signs

#### AND

A resolution accepting a proposal from JC Landscaping and Tree Services in an amount not to exceed \$11,400 for the planting and placement of the outcropping stone.

#### AND

A motion for a contingency in the amount of \$4,000 for compost, topsoil, additional plantings and labor costs as they would relate to the enhancements for the Project.

#### **ALTERNATE CONSIDERATION**

As directed by the Committee.

#### **DECISION MODE**

This item will be placed on the June 5, 2023 City Council, New Business for formal approval..



Plant Type/Name	Sign #1 (Hinsdale South)- Quantity	Sign #2 (Plainfield Rd/Rt. 83) - Quantity	Sign #3 (Cass Ave. Cemetary) - Quantity	Home Run Inn) -	Sign #5 (83rd St Ides Farm) - Quantity	Sign #6 (87th St. Modern House) - Quantity		Sign #8 (Cass - Ave./N. Frontage Rd.) - Quantity	Totals	Uni	en Gardens t Price per Plant	- Hidden Gard Price per Planting	ns - Hinsdale Nurseries - Unit Price per Plant		The Growing Place - Unit Price per Plant	The Growing Place - Price per Planting
Maiden Grass - Morning Light	10								10	\$	8.25		.50 \$ 7.75	\$ 77.50	\$ 19.99	\$ 199.90
Russian Sage	10				6		18	10	44	\$	10.50		.00 \$ 6.60			\$ 659.56
-	10	7			10		10	10	27	\$	37.00	ļ	.00 \$ 35.50			\$ 1,349.73
Hydrangea - Bobo	6	8			3		6	6	52	\$ \$				+		
Boxwood Geranium - Johnson's	ь	8	8	9	3	6	ь	ь	52	>	40.00	\$ 2,08	.00 \$ 53.00	\$ 2,756.00	\$ 49.99	\$ 2,599.48
Blue	7	5	7						19	s	11.20	\$ 21	.80 \$ 9.75	\$ 185.25	\$ 12.99	\$ 246.81
Fountain Grass -	,	,	,						-13	,	11.20	7 21	.60 3 3.7.	3 185.25	3 12.55	ÿ 240.81
Hameln		7	12					12	31	\$	8.25	\$ 25	.75 \$ -	\$ -	\$ 19.99	\$ 619.69
Catmint - Cat's Pajamas		10		12					22	\$	9.80	\$ 21	.60 \$ 8.15	\$ 179.30	\$ 14.99	\$ 329.78
Switchgrass -																
Northwind		3							3	\$	8.25	\$ 2	.75 \$ 10.30	\$ 30.90	\$ 19.99	\$ 59.97
Rose Drift or Drift Rose		5	7	7		9			28	\$	22.40	\$ 62	.20 \$ 22.00	\$ 616.00	\$ 49.99	\$ 1,399.72
Conflower - Sombrero																
Salsa			7	7				16	30	\$	14.00	ļ	.00 \$ 11.50			
Juniper - Taylor			3	3			3	3	12	\$	145.00	\$ 1,74	.00 \$ 159.00	\$ 1,908.00	\$ 246.00	\$ 2,952.00
Hydrangea - Invincible									_							
Spirit			5						5	\$	37.00	\$ 18	.00 \$ 35.50	\$ 177.50	\$ 49.99	\$ 249.95
Hydrangea - Strawberry											27.00		27.50	440.00	40.00	ć 100.0c
Sundae				4					4	\$	37.00	\$ 14	.00 \$ 27.50	\$ 110.00	\$ 49.99	\$ 199.96
Allium - Summer Beauty					18	24			42	\$	11.20	\$ 47	.40 \$ 6.95	\$ 291.90	\$ 14.99	\$ 629.58
Knockout Rose						5	9	9	23	\$	20.30	\$ 46	.90 \$ 23.00	\$ 529.00	\$ 49.99	\$ 1,149.77
Hydrangea - Vanilla																
Strawberry						7	15	11	33	\$	37.00	\$ 1,22	.00 \$ 33.00	\$ 1,089.00	\$ 49.99	\$ 1,649.67
Penstemon - Huskers																
Red							14	7	21	\$	10.50	\$ 22	.50 \$ 21.00	\$ 441.00	\$ 14.99	\$ 314.79
Miscanthus - Morning							_		_			l				
Light							5		5	\$	8.25		.25 \$ 5.00			\$ 99.95
TOTAL COSTS									411			\$ 9,87	.65	\$ 10,010.25		\$ 15,100.01
TOTAL COSTS WITH																
ADJUSTED AVAILIBILTY												\$ 9,61	.90	\$ 10,010.25		\$ 14,480.32
												\$ 40	.25			
							1			Fox	Landscape					
										Supp	oly-per ton					
Outcropping Stones		11	8	6		15			13	\$	295.00	\$ 3,83	.00 \$ 295.00	\$ 3,835.00	\$ 295.00	\$ 3,835.00
Outcropping Stones - 2- 3' width				3					5	\$	295.00	\$ 1.47	.00 \$ 295.00	\$ 1,475.00	\$ 295.00	\$ 1,475.00
TOTAL COST				-			1		t –	†		\$ 5,31		\$ 5,310.00	<u> </u>	\$ 5,310.00
																4
PLANTING COSTS	UNIT	UNIT COST	NO OF UNITS	COST												
JC LANDSCAPING	HOURLY	\$ 100.00	114	\$ 11,400.00						+		\$ 11,40	.00	\$ 11,400.00		\$ 11,400.00
LAKEWOOD PAVING	HOURLY	\$ 338.00	114	\$ 38,532.00		1				+		\$ 38,53		\$ 38,532.00	ļ.	\$ 38,532.00
	- 2000			. 25,252.100								,55		,		,
										+						
			<u> </u>	<u> </u>												
TOTAL PROGRAM COST												\$ 26,58	.65	\$ 26,720.25		\$ 31,810.01
		1	1	1	1	1	1	1	1			1		1		



**CITY ATTORNEY** 

## A RESOLUTION TO ACCEPT A PROPOSAL FROM THE HIDDEN GARDENS IN AN AMOUNT NOT TO EXCEED \$10,100 FOR REPLACEMENT PLANTS AT CITY'S ENTRANCE WAY SIGNS

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

**SECTION 1:** The City Council of the City of Darien hereby accepts a proposal from The Hidden Gardens in an amount not to exceed \$10,100 for replacement plants at City's entrance way signs, a copy of which is attached hereto as "**Exhibit A**" and is by this reference expressly incorporated herein.

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

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE
COUNTY, ILLINOIS, this 5th day of June 2023.

AYES:

NAYS:

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5th day of June 2023.

JOSEPH MARCHESE, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM

5/15/2023

142867





16VV658 S Frontage Road Willowbrook, IL 60527-7013 630.655.8283

www.thehiddengardens.net

Quotation Page 1

**Customer Copy** 

Date: Type:

Order No:

Client Phone: 630-852-5000

Client:

Deliver To / Job Site:

Special Instructions:

CITY OF DARIEN 1702 PLAINFIELD ROAD DARIEN IL 60561

Date Placed	Job/PO Number	Payment Terms	Tax Authority	Ship Week	<u>Deliver Via</u>
05/15/2023		Net 30 Days	Exemp t	05/15/2023	Our Truck

Qty	Uo	M Produ	et	Unit Price	Exten	ded Amt Tx ND WR
44	Ea	#1 POT	PERENNIAL	\$1	0.50	\$462.00
		RUSSIAN	I SAGE			
27	Ea	#3 POT	HYDRANGEA BOBO	\$3	7.00	\$999.00
52	Ea	#3 POT	BUXUS GREEN VELVET	\$4	0.00	\$2080.00
19	Ea	#1 POT	PERENNIAL	\$1	1.20	\$212.80
		GERANII	JM JOHNSONS BLUE			
22	Ea	#1 POT	PERENNIAL	\$	9.80	\$215.60
		NEPETA	WALKERS LOW SUB FOR CATS PAJAMAS			391
28	Ea	#2 POT	ROSE DRIFT	\$2	2.40	\$627.20
30	Ea	#1 POT	PERENNIAL	\$1	4.00	\$420.00
			CEA SALSA RED			
12	Ea	6.00ft	JUNIPER FAIRVIEW	\$14	5.00	\$1740.00
5	Ea	#3 POT	HYDRANGEA INCREDIBALL	\$3	7.00	\$185.00
			R INVINCIBLE SPIRIT			
4	Ea	#3 POT	HYDRANGEA STRAWBERRY SUNDAE	\$3	7,00	\$148.00
42	Ea	#1 POT	PERENNIAL	\$1	1.20	\$470.40
			SUMMBER BEAUTY			
23	Ea	#2 POT	ROSE KNOCKOUT		0.30	\$466.90
33	Ea	#5 POT	HYDRANGEA VANILLA STRAWBERRY		7.00	\$1221.00
21	Ea	#1 POT	PERENNIAL	\$1	0.50	\$220.50
		PENSTE	MON HUSKERS RED			70)

See Spredched

Products A Sub-Total Sales Tax

Invoice Total

\$9468.40 \$9468.40 \$0.00 \$9468.40

9.872.65

Pricing above may not include delivery charge.



**CITY ATTORNEY** 

#### A RESOLUTION TO ACCEPT A PROPOSAL FROM FOX LANDSCAPE SUPPLY IN AN AMOUNT NOT TO EXCEED \$5,500 FOR OUT CROPPING STONE FOR THE CITY'S ENTRANCE WAY SIGNS

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

**SECTION 1:** The City Council of the City of Darien hereby accepts a proposal from Fox Landscape Supply in an amount not to exceed \$5,500 for out cropping stone for the City's entrance way signs, a copy of which is attached hereto as "**Exhibit A**" and is by this reference expressly incorporated herein.

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

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE
COUNTY, ILLINOIS, this 5th day of June 2023.

AYES:

NAYS:

ABSENT:

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5th day of June 2023.

JOSEPH MARCHESE, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM



From: Kris Throm
To: Dan Gombac

Cc: Paul Devine; Regina Kokkinis; Dennis Cable; David Fell

**Subject:** FW: Outcropping quote

**Date:** Tuesday, May 30, 2023 8:42:25 AM

Dan,

See one quote below on the outcropping stones. Still working on others .... Paul is in a class today, tomorrow and Thursday.

### Thanks,

## Kris Throm City of Darien Municipal Services Superintendent

(630) 514-3453

To receive important information from the City of Darien sign up for our electronic newsletter: DARIEN DIRECT CONNECT

Follow the link below and subscribing is simple! <a href="http://www.darien.il.us/Reference-Desk/DirectConnect.aspx">http://www.darien.il.us/Reference-Desk/DirectConnect.aspx</a>

From: Paul Devine <pdevine@darienil.gov>
Sent: Friday, May 26, 2023 11:52 AM
To: Kris Throm <kthrom@darienil.gov>

Subject: Fwd: Outcropping quote

Sent from my iPhone

Begin forwarded message:

**From:** Matt Hively <info@foxlandscapesupply.com>

**Date:** May 26, 2023 at 11:43:45 AM CDT **To:** Paul Devine <pdevine@darienil.gov>

**Subject: Outcropping quote** 

Hi Paul!

13 tons of outcropping should give you around 40 pieces.

Outcropping is \$295 per ton.

13 tons would be \$3835.00

Please call Matt at (630) 675 4511 if you'd like to proceed.

Thank you!

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**CITY ATTORNEY** 

## A RESOLUTION TO ACCEPT A PROPOSAL FROM JC LANDSCAPING AND TREE SERVICES IN AN AMOUNT NOT TO EXCEED \$11,400 FOR THE PLANTING AND PLACEMENT OF THE OUTCROPPING STONE

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

**SECTION 1:** The City Council of the City of Darien hereby accepts a proposal from JC Landscaping and Tree Services in an amount not to exceed \$11,400 for the planting and placement of the outcropping stone, a copy of which is attached hereto as "**Exhibit A**" and is by this reference expressly incorporated herein.

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

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE
COUNTY, ILLINOIS, this 5<sup>th</sup> day of June 2023.

AYES:

NAYS:

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5<sup>th</sup> day of June 2023.

JOSEPH MARCHESE, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM

## **ESTIMATE**



Estimate #	94
Date	May 29, 2023
Total	\$11,400.00 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

#### **WELCOME TO DARIEN ENTRANCE SIGNS PLANTING ESTIMATE**

#	Products	Quantity	Unit Price	Amount
1.	Installation of (451) plants and (3) outcropping stones-2-3' width for 8 Welcome to Darien locations labor only hourly rate.	114	\$100.00	\$11,400.00
	3 MAN 38 HOURS EACH MAN			

From: Kris Throm
To: Dan Gombac

**Subject:** FW: Estimate #: 94 from JC Landscaping & Tree Service inc.

**Date:** Tuesday, May 30, 2023 8:29:02 AM

Attachments: Estimate# 94.pdf

Juan's planting estimate.

## Thanks,

# Kris Throm City of Darien Municipal Services Superintendent

(630) 514-3453

To receive important information from the City of Darien sign up for our electronic newsletter: DARIEN DIRECT CONNECT

Follow the link below and subscribing is simple! <a href="http://www.darien.il.us/Reference-Desk/DirectConnect.aspx">http://www.darien.il.us/Reference-Desk/DirectConnect.aspx</a>

From: Juan Mejia <mejiaj0424@gmail.com>

**Sent:** Monday, May 29, 2023 8:47 PM **To:** Kris Throm <a href="mailto:kthrom@darienil.gov">kthrom@darienil.gov</a>

**Subject:** Estimate #: 94 from JC Landscaping & Tree Service inc.

Dear City of Darien

Estimate #: 94

Estimate Total Amount: \$11,400.00

CAUTION: This e-mail originated outside of the City's email system. DO NOT click links or open attachments unless you confirm the incoming address of the sender and know the content is safe.



## AGENDA MEMO Municipal Services Committee

### June 5, 2023

#### **ISSUE STATEMENT**

Approval of a <u>resolution</u> accepting a proposal from Monroe Truck Equipment for the purchase of a dump body, snow plow equipment package, lighting accessories, and hydraulic controls, for the 2022 Ford F-450 Model, in an amount not to exceed \$26,793.

#### **BACKGROUND/HISTORY**

The City Council approved the purchase of Truck unit 112 on April 16, 2023, in the amount of \$131,273.26, see attached agenda labeled as **Attachment A**.

The proposed request is for the upfitting of the vehicle which includes the truck bed, crane, snow and deicing equipment and emergency lighting. The City has partnered with Monroe Trucking for the uplifting and they are part of the National Joint Purchase Alliance Program NJPA, P under Contract No 080114-MTE.

The FY23/24 Budget does include funds for the purchase and would be charged from the following account and due to unforeseen manufacturing costs this item will be over budget.

Account	Account	FY 23/24	Expenditures to Date &	Proposed
Number	Description	Budget	Proposed to Date	Balance
	Street-Capital Purchases			
01-30-4815	Utility Truck Unit 112 - Cab & Chassis	\$150,000.00	\$131,273.26	\$18,726.74
	Street-Capital Purchases			
01-30-4815	<b>Utility Truck Unit 112 – Upfitting</b>	\$ 18,726.74	\$26,793.00	(\$8,066.26)
	Street-Capital Purchases			
01-30-4815	Utility Truck Unit 112 - Striping	N/A	\$1,000.00	(\$9,066.26)
TOTAL		\$150,000.00	\$159,066.26	(\$9,066.26)

#### **STAFF RECOMMENDATION**

Approval of a resolution accepting a proposal from Monroe Truck Equipment for the purchase of a dump body, snow plow equipment package, lighting accessories, and hydraulic controls, for the 2022 Ford F-450 Model, in an amount not to exceed \$26,793.

#### **ALTERNATE CONSIDERATION**

As directed by Committee.

#### **DECISION MODE**

This item will be placed on the June 5, 2023 City Council agenda, under New Business for formal consideration.



## AGENDA MEMO City Council April 17, 2023

#### **ISSUE STATEMENT**

A resolution waiving the competitive bid process and awarding a quote for the purchase of one new 2022, Ford F-450 Cab and Chassis 4X4 from Kunes Auto Group in the amount of \$131,273.26.

#### **RESOLUTION**

### **BACKGROUND/HISTORY**

The FY22-23 Street Budget called out for the replacement of Unit 112, 2012 Ford F350, with approximately 69,152 miles and a 77.83 rating, see <u>Attachment A</u>. This vehicle has ongoing experiencing mechanical issues: rotting/rusting of brake lines, fuel lines, hydraulic lines and EGR cooler. The vehicle continues to be unreliable due to these issues. The truck is utilized by the street department for hauling smaller loads of excavation materials, top soil, wood chips, sod, asphalt and aggregate. The vehicle is also utilized for snow operations.

While Staff has been attempting to order the replacement vehicle for a year, production was suspended, no orders were being accepted and pricing was not available.

Staff had received a confirmation from Kunes Auto Group stating they have a Ford F-450 Cab and Chassis 4X4 in their inventory on April 5, 2023. The inventory was made available due to the cancellation of the order. The vehicle meets the specifications for the Department and Kunes Auto Group has agreed to do their best to hold the vehicle until Tuesday, April 17, 2023.

Please note, the vehicle will still require upfitting for a truck bed crane, snow and deicing operations and emergency lighting. \*Staff is waiting on estimate for the upfitting based on the National Joint Purchase Alliance Program NJPA, P under Contract No 080114-MTE. This item will be presented in agenda format for an upcoming City Council meeting for consideration and Staff is anticipating that the truck with the upfitting will be over budget.

The FY23/24 Budget does include funds for the purchase and would be charged from the following account:

ACCOUNT	ACCOUNT	FY 23/24		PROPOSED
NUMBER	DESCRIPTION	BUDGET	EXPENDITURE	BALANCE
	Street-Capital Purchases			
01-30-4815	Utility Truck Unit 112 - Cab & Chassis	\$150,000.00	\$131,273.26	\$18,726.74
	Street-Capital Purchases			
01-30-4815	Utility Truck Unit 112 – Upfitting	\$18,726.74	*\$50,000.00	(\$31,273.26)
	Street-Capital Purchases			
01-30-4815	Utility Truck Unit 112 - Striping	N/A	\$1,000.00	(\$32,273.26)
TOTAL		\$150,000.00	\$182,273.26	(\$32,273.26)

2022 Ford F-450 Unit 112 April 17, 2023 Page 2

\*The up-fitting cost has been estimated by Staff.

## **COMMITTEE RECOMMENDATION**

This item was not presented to the Municipal Services Committee due to timing.

## **ALTERNATE CONSIDERATION**

As directed by City Council.

## **DECISION MODE**

This item will be placed on the April 17, 2023 City Council agenda, under New Business for formal consideration.

UNIT NO	112	DEPARTMENT	STREET	DATE	
MODEL YEAR		MODEL	F350	11-19-22	
	2012		F 550	11-17.93	
CURRENT MILEAGE	169,152	CURRENT HOURS	MAXIMUM	VEHICLE	
			POINTS	SCORE	
The state of the s		A STATE OF THE STA	man, live it first it.		
AGE					
	Department	STREET			
	Life Expectancy	10			
	Age as of Report Date	iO			
			20	20	
	AGE: Meets Requirements	The Court of Manager of the Court of the Cou	20	20	
USAGE					
	MILES	69,152			
		W1,15 &			
	HOURS ATTACHMENT C OF THE			-	
	VEHICLE REPLACEMENT				
	POLICY			-	
	USAGE: Meets Requirements		20	13.83	
一		A La malain to the William of the Control	The Market of the State of the	1 Stop Sales	
TYPE OF SERVICE					
	1-LIGHT DUTY				
	10-CRITICAL DUTY				
				1	
(	SERVICE: Meets Requirements		15	15	
The state of the s	्रिक्टिंग स्थारित है। जिल्ला है।	A THE R. P. LEWIS CO. L. C. C. L. C.	· 其中的人员的人。在一名	The broken bet	
RELIABILITY					
	RELIABILTY: Frequency or Visits for Service				
	101 001 110		•		
	RELIABILITY: Meets Requirements		15	9	
	entilla extensivity and the second		FILETES SEG	A ANNA STATE OF STATE	
MAINTENANCE AND REPAIR C					
	REPAIRS: Cost per Mile/Hours  Exceeds Vehicle in Class				
	*	1-2 000 mg			
	ORIGINAL PURCHASE PRICE	63.898.00 8.780.85 13.74 70	1		
	LIFE TO DATE REPAIR COST	8,780.85	-	-	
	PERCENTAGE OF REPAIRS TO PURCHASE PRICE	12 1711 970			

UNIT NO	112	DEPARTMENT	STREET	DATE
MODEL YEAR		MODEL		
CURRENT MILEAGE		CURRENT HOURS		
			MAXIMUM POINTS	VEHICLE SCORE
PERCRNTAGES OF REPAIR POINTS	POINTS			
1 THROUGH 20	2	8		
21 THROUGH 40	4	9		
41 THROUGH 60	6			
61 THROUGH 80	8			
81 THROUGH 100	10	¥		
	REPAIRS: Meets Requirements		10	3
CONDITION:	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	miles di CES STATUS	Sher Asia Sala	CA ALCERT
	CONDITION OF ENGINE COMPON OR ANTICPATED), BODY (BOD' STRUCTURAL COMPONENTS)	JENTS (MAJOR REPAIRS NEEDED Y SHEET METAL RUSTED,		
	CONDITION: Meets Requirements	ь	15_	12
	<b>随意和企业的</b>	SULP TO THE PROPERTY OF THE PARTY OF THE PAR		
TECHNOLOGICAL ADVANCEMENTS	FUEL EMISSIONS, SAFETY FEAT		5	5
		THE PERSON NAMED AND ADDRESS OF THE PARTY OF		
TOTAL POINTS		20	100	27.83

Repair Order Group-System	Meter_01	Shop Loc Rep Class		Rep Reason/ Rep Site	Mechanic/Vendor	Work Acc	Part(\$)	Labor	Hours
112: 2013 FORD F350 1FDRF3HT3C	EC99458								
0000030302 06-34: LIGHTING SYS	5043	01/03	09/16/13	01/01	002		\$87.00	\$7.50	0.50
0000030313 02-17: TIRES,TUBES,ETC	5619	01/03	10/10/13	01/01	002		\$25.00	\$3.75	0.25
0000030348 01-PME: PREV. MAINT.	5134	01/01	10/31/13	08/03			\$0.00	\$30.00	0.00
0000030475 01-PMA: PREV. MAINT.	10417	01/01	04/22/14	08/01	002		\$57.05	\$22.50	1.50
0000030499 01-PME: PREV. MAINT.	10103	01/01	04/30/14	08/03			\$0.00	\$30.00	0.00
0000030590 03-10: WIPERS/WASHERS	13101	01/03	07/25/14	01/01	002		\$7.48	\$7.50	0.50
0000030675 01-PMA: PREV. MAINT. 07-41: AIR INTAKE SYS	14757	01/01	09/29/14 09/29/14	08/01 08/01	002 002		\$57.05 \$34.00	\$22.50 \$3.75	1.50 0.25
0000030864 01-PME: PREV. MAINT.	18656	01/01	04/29/15	08/03			\$0.00	\$30.00	0.00
0000030974 01-PMA: PREV. MAINT.	22917	01/01	08/18/15	08/01	002		\$68.64	\$22.50	1.50
0000031011 01-PME: PREV. MAINT.	24114	01/01	10/16/15	08/03			\$0.00	\$30.00	0.00
0000031093 01-PME: PREV. MAINT.	27843	01/01	04/29/16	08/03			\$0.00	\$30.00	0.00
0000031134 04-13: BRAKES 01-PMA: PREV. MAINT.	30689	01/03	07/26/16 07/26/16	01/01 01/01	002 002		\$232.17 \$65.89	\$60.00 \$15.00	4.00 1.00

Equipment  Repair Order  Group-System	Meter_01	Shop Loc Rep Class		Rep Reason/ Rep Site	Mechenic/Vendor	Work Acc	Pert(\$)	Labor	Hours
112: 2013 FORD F350 1FDRF3HT30	CEC99458								
0000031186 01-PME: PREV. MAINT.	32100	70/01	10/28/16	08/03			\$0.00	\$30.00	0.00
0000031296 01-PMA: PREV. MAINT.	37641	01/01	04/06/17	08/03			\$99.99	\$0.00	0.00
0000031315 01-PME: PREV. MAINT.	37308	01/01	04/30/17	08/03			\$30.00	\$0.00	0.00
0000031316 01-PME: PREV. MAINT.	37308	01/01	04/30/17	08/03			\$30.00	\$0.00	0.00
0000031384 04-12: AXEL REAR	39036	01/03	06/01/17	01/01	002		\$127.16	\$15.00	1.00
0000031436 06-35: BATTERY	40256	01/03	07/21/17	01/01	002		\$297.32	\$15.00	1.00
0000031463 02-17: TIRES,TUBES,ETC	41233	01/01	08/21/17	08/01	002		\$132.14	\$3.75	0.25
0000031520 01-PME: PREV. MAINT.	41636	01/01	10/04/17	08/03			\$0.00	\$30.00	0.00
0000031556 01-PMA: PREV. MAINT. 02-17: TIRES,TUBES,ETC	43152	01/01	11/29/17 11/29/17	08/01 08/01	002 002		\$64.70 \$132.14	\$30.00 \$15.00	2.00 1.00
0000031586 09-63: HOSES & FITTING	44104	01/03	01/10/18	01/01	002		\$22.81	\$15.00	1.00
0000031659 01-PME: PREV. MAINT.	45547	01/01	04/04/18	08/03			\$0.00	\$30.00	0.00
0000031789 01-PMB: PREV. MAINT. 07-43: EXHAUST SYS	48957	01/01	10/16/18 10/16/18	08/01 08/01	002 002		\$1,066.05 \$268.45	\$90.00 \$60.00	6.00 4.00

Repair Order	Meter_01	Rep Class	5	Rep Reason/	1			Labor	
Group-System			Repair Date	Rep Site	Mechanic/Vendor	Work Acc	Part(\$)	Cost	Hou
2: 2013 FORD F350 1FDRF3HT3CEC	99458								
0000031819	48793	01/01							
01-PME: PREV. MAINT.			10/01/18	08/03			\$0.00	\$30.00	0.0
0000031865	50576	01/01							
03-06: DOORS			01/24/19	01/01	TOM		\$393.45	\$123.90	3.0
0000031904	52171	01/01							
04-18: HUB/BEARNG/SEAL			03/25/19	01/01	TOM		\$768.00	\$206.50	5.
03-08: MIRRORS			03/25/19	01/01	TOM		\$516.27	\$82.60	2.
0000031909	52373	01/01							
06-34: LIGHTING SYS			03/28/19	01/01	TOM		\$0.00	\$41.30	1.
0000031975	54144	01/01							
03-01: A/C			07/16/19	01/01	TOM		\$528.78	\$660.80	16.
07-41; AIR INTAKE SYS			07/16/19	01/01	TOM		\$18.49	\$10.33	0.
07-42: COOLING SYS			07/16/19	01/01	TOM		\$91.22	\$20.65	0.
0000032019	54509	01/01							
06-34: LIGHTING SYS			10/02/19	01/01	TOM		\$41.03	\$61.95	1.
0000032031	48957	01/01							
01-PME: PREV. MAINT.			10/01/19	08/03			\$0.00	\$40.50	0.
0000032080	55908	01/01							
01-PMA: PREV. MAINT.			12/23/19	08/01	TOM		\$55.40	\$82.60	2.
0000032084	56031	01/01							
09-63: HOSES & FITTING			01/02/20	01/01	TOM		\$136.71	\$82.60	2.
0000032222	59700	01/01							
01-PMA: PREV. MAINT.			07/17/20	08/01	TOM		\$65.90	\$61.95	1.
0000032227	59784	01/01							
02-17: TIRES,TUBES,ETC			07/22/20	01/01	TOM		\$268.34	\$41.30	1.
0000032231	59787	01/01							
04-11: AXEL FRONT			07/24/20	01/03			\$0.00	\$169.95	0.

Equipment	-	Shop Loc								
Repair Order	Meter_01	Rep Class		Rep Reason/	N C				Labor	
Group-System	Share The		Repair Date	Rep Site	Mechanic/Vendor		Work Acc	Part(\$)	Cost	Hours
112: 2013 FORD F350 1FDRF3HT3	CEC99458									
0000032321 01-PMF: PREV. MAINT.	62024	01/01	12/01/20	08/03				\$0.00	\$40.50	0.00
0000032377 06-39: HORN & SIREN	64699	01/01	02/23/21	01/01	ТОМ			\$123.92	\$61.95	1.50
0000032414 07-42: COOLING SYS	65958	01/01	04/22/21	01/01	ТОМ			\$511.27	\$505.93	12.25
0000032525 04-15: STEERING 01-PMB: PREV. MAINT. 04-13: BRAKES 05-21: AXEL FRONT	67647	01/01	08/09/21 08/09/21 08/09/21 08/09/21	01/01 08/01 08/01 01/03	TOM TOM TOM			\$122.48 \$132.64 \$175.84 \$0.00	\$82.60 \$82.60 \$123.90 \$169.95	2.00 2.00 3.00 0.00
0000032553 06-32: CRANKING SYS 06-35: BATTERY	68398	01/01	09/21/21 09/21/21	01/01 01/01	TOM TOM			\$211.23 \$190.00	\$206.50 \$20.65	5.00 0.50
0000032597 01-PME: PREV. MAINT.	68682	01/01	10/31/21	08/03				\$40.50	\$0.00	0.00
0000032647 04-12: AXEL REAR	69152	01/01	02/07/22	01/03				\$3,318.15	\$0.00	0.00
					Equipment -	112	Total	\$10,614.66	\$3,660.26	89.25
				Ć	vn. 96	Gran	d Total	\$10,614.66	\$3,660.26	89.25
				#8,7	80					

A RESOLUTION WAIVING THE COMPETITIVE BID PROCESS AND AWARDING A QUOTE FOR THE PURCHASE OF ONE NEW 2022, FORD F-450 CAB AND CHASSIS 4X4 FROM KUNES AUTO GROUP IN THE AMOUNT OF \$131,273.26

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 waives the competitive bid process and awards a quote for the purchase of one new 2022, Ford F-450 Cab and Chassis 4X4 from Kunes Auto Group in the amount of \$131,273.26, a copy of which is 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 17<sup>th</sup> day of April 2023.

AYES: 5 - Belczak, Chlystek, Gustafson, Kenny, Sullivan

NAYS: 0 - NONE

ABSENT: 2 - Schauer, Vaughan

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 17<sup>th</sup> day of April 2023.

ATTEST:

JOANNE E. RAGONA, GITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY



## **BILL OF SALE**

Salesperson: Tony Walus

Purchaser:		City of Darien Phone: (630) 852-5000										
Co-Purchaser:							Ph	one:				
Street Addr	ess:	1702 Plainfield Ro	V									
City: Darien State: L					Zip Code	: 60	)561	County: DuPage				
Email Addr	ess:						-/					
☑ New ☐	Used □Ca		ock #: <sup>04T1044</sup>		Anticina	Da ted D	ate of Ord	er: 04/05	5/2023 5/2023		-	
- Timanee	Yea		Model	Anticipated Delivery Date: 04/05/					Vin	Vin Number		
Purchased	2022	Ford	Super Duty F-450	DRW				DTF4HT	7NDA24700			
Trade In												
2 <sup>nd</sup> Trade												
Other Cond	lition	s of Colo.			MCDI	D/D	etail F	rica	\$	\$144,668.0	0	
other cond	iition	s or sare:		Dia	scount:	//	etan r	Tice.			-	
				19:50	77.2.771.2				(\$	\$14,668.00		
				1 2 2	ade Allow	ance:	1		(\$	\$0.00	)	
				Re	bates:				(\$		)	
				Cash Difference:				\$	\$130,000.0	0		
						100000	Added O	Stip to the first		\$150,000.0	-	
				Nitro	/Wheel Loci	110000			\$	\$399.00		
☐ THE ORDERED VEHICLE MUST BE LOCATED					THE COURSE SERVICE SER					_		
Mileage on Delivery will not exceed: Desired trim, options, and color configuration agreed upon and attached to this buyers order.  Order Non-Cancelable and Deposit Non-Refundable if dealer locates vehicle and customer fails to take				Transfer Fee				\$				
								\$				
								\$				
								\$				
	del	ivery of vehicle.			Subtotal	w/A	Added O	otions	\$	6130 500 0		
The appraisal of the trade in(s) is based on an								\$	\$130,699.0 \$347.26	00		
odometer reading of up to miles, and					107 540 7 Opt 5750 P 17/3 G 540 1				-			
the trade in may be reappraised if it exceeds this limit.					State E-File Fee:				\$			
		ations are bin		Sales Tax ( %Tax Rate):				\$				
written on this form. This document supersedes any prior agreements and representations, regarding the transaction. <u>USED VEHICLE ONLY:</u> "The information you see on the window form for this vehicle is part of this contract. Information on window form overrides any contrary					Title/License Fees: Payoff:				\$	\$ \$192.00		
									\$	\$ \$0.00		
					Total:				\$	\$131,273.2	26	
					Deposit on Order:				(\$	7/10 / 1/90 300	,	
provisions in the contract of sale."										***		
NO PUBLIC LIABILITY, PROPERTY DAMAGE, OR PHYSICAL DAMAGE INSURANCE ISSUED.				Additional Cash Down Due:			-	(\$ \$0.00 )				
OR PHYSICA	L DAN	MAGE INSURAN	ICE ISSUED.		Amoun	t Fi	nanced	/Due:	\$	\$131,273.2	16	
Purchaser Signature:	9	munt a. M	Marken		Date Signe	1.00	04/05/20		ime igned:	02:23 PM	AM PM	
Co-Purchaser Signature:	. /				Date Signe		04/05/20	23 T	ime igned:	02:23 PM	AM PM	
Dealer Signature					Date Signe		04/05/20	2.3	ime igned:	02:23 PM	AM PM	



#### REMIT TO LOCKBOX:

MONROE TRUCK EQUIPMENT, INC. 2726 SOLUTION CENTER CHICAGO, IL 60677-2007

WWW.MONROETRUCK.COM

INVOICE 1551247

1/30/2023 Page 1 of 3

**Customer Information** 

Customer: KUNES COUNTRY FORD \*\*\* 4536900

104 RT 173

ANTIOCH IL 60002

NIPA Member #:

Contact: JON KUNES Phone: 847-395-3900 Fax: 847-838-9206 **Job Information** 

Customer PO: SIGNED ORDER Terms: DELAYED BL Quoted By: Ron Schmid Sales Rep: Marty Nelson Quote ID: 9RON006028

Store Location: MONROE TRUCK EQUIPMENT

1051 W 7TH STREET, MONROE, WI 53566

Phone: 800-356-8134

Notes:

**Vehicle Information** 

Year: 2022 Vin #: 1FDTF4HT7NDA24700 Make: FORD

Model: F-450

Factory Order #: 669822

Serial #: Body SZ-22-11-310 Hoist CH-147275-H

Plow 410492028 Spreader 22-11-5032

Description

MONROE SNOW FIGHTER PACKAGE

MTE-ZEE 9', STAINLESS STEEL, 3-4 YD CAPACITY, FOLDING SIDE, DUMP BODY

- 7 GA. FLOOR, 12 GA. SIDES & 10 GA. ENDS, 16" H SIDES, 22" H TAILGATE
- 45,000 PSI YIELD STRENGTH STAINLESS STEEL CONSTRUCTION
- HEAVY DUTY FRONT BULKHEAD WITH INTEGRAL 12" TAPERED CABSHIELD & TAPERED LASER CUT WINDOW (GM MEDIUM-DUTY BODY TO HAVE FULL-WIDTH SQUARE CABSHIELD IN LIEU OF TAPERED)
- INTERNAL DIRT SHEDDING TOP RAILS & TAILGATE
- WESTERN-STYLE UNDERSTRUCTURE WITH 10 GAUGE LONG-MEMBERS
- SINGLE-LEVER RELEASE, QUICK DROP TAILGATE
- (2) UNDERBODY TIE LOOPS
- FMVSS108, L.E.D. LIGHTS AND REFLECTORS WITH WEATHER-RESISTANT WIRING HARNESS
- 2-1/2" HEAVY DUTY RECEIVER HITCH IN 1/2" PLATE WITH CHAIN LOOPS AND ICC BUMPER
- CRYSTEEL SOLID BLACK PLASTIC SIDE BOARDS WITH MID MOUNT BOARD SUPPORT
- STAINLESS STEEL SPRING LOADED SHOVEL HOLDER MOUNTED ON DRIVER SIDE MID BODY BOARD SUPPORT
- ELECTRIC BACKUP ALARM 97DB
- UNDERCOATED

#### SUBFRAME SCISSOR HOIST

- FULL LENGTH HEAVY DUTY SUBFRAME
- BODY PROP TO SUPPORT EMPTY BODY
- BODY-UP LIGHT

#### MONROE HYDRAULICS PKG WITH FORCE AMERICA SSC3100 SPREADER CONTROL (STAINLESS STEEL)

- 12.5 GP MANIFOLD VALVE ASSEMBLY
- OPEN CENTER, 2500 P.S.I. PRE-SET SYSTEM RELIEF, 20 GPM CAPABLE
- PRIORITY FLOW FOR PLOW
- DOUBLE ACTING ELECTRIC PROPORTIONAL CONTROL HOIST SECTION WITH A 500 P.S.I. DOWN PORT RELIEF
- BOSS DOUBLE ACTING ELECTRIC CONTROL PLOW LIFT WITH FLOAT & SMART HITCH
- BOSS DOUBLE ACTING ELECTRIC PROPORTIONAL CONTROL PLOW ANGLE
- ELECTRIC PROPORTIONAL AUGER FUNCTION, 14 GPM
- ELECTRIC PROPORTIONAL SPINNER FUNCTION, 5 GPM

#### HYDRAULIC RESERVOIR/ENCLOSURE

- 13 GALLON CAPACITY
- FILLER/BREATHER CAP, LEVEL/TEMP SIGHT GLASS, 3/4" MAGNETIC PLUG



#### Description

- IN-TANK FILTER, 10 MICRON, 60 P.S.I. CONDITION INDICATOR
- IN-TANK BAFFLE
- VALVE WILL BE INSTALLED IN A WEATHER-TIGHT COMPARTMENT ON RESERVOIR
- HYDRAULIC RESERVOIR/ENCLOSURE WILL BE MOUNTED ON FRAME RAIL
- STAINLESS STEEL

#### CONTROLS

- DASH MOUNTED MOMENTARY ROCKER SWITCH FOR HOIST CONTROL

#### FORCE SSC3100 SPREADER CONTROL

- PROPORTIONAL CONTROLS FOR GRANULAR AND LIQUID APPLICATIONS
- MINIMUM AND MAXIMUM SETTINGS ADJUSTABLE THROUGH THE CALIBRATION MODE
- PRECONFIGURED TO SPREAD ON INITIAL POWER-UP
- OPTIONAL GROUNDSPEED INTERRUPT
- INTUITIVE CONTROL KNOBS
- COLOR LEDS AROUND THE DIALS ILLUMINATE THE NUMBERS AS RATES ARE INCREASED
- FULLY ADJUSTABLE MOUNTING OPTIONS
- SIMPLE MANUAL SPREADING

#### MISCELLANEOUS HOSES & FITTINGS

- HYDRAULIC HOSES & FITTINGS; RUN TO REAR FOR SPREADER
- HYDRAULIC HOSES & FITTINGS; PTO MOUNTED KIT
- MANIFOLD PLATE, RUBRAIL MOUNTED (BOTH SIDES); INSTL
- DUST COVERS FOR ALL QUICK COUPLERS
- INSTALLED

#### MUNCIE PTO WITH DIRECT MOUNT PUMP

## MONROE 6" ONE-WAY FLIGHT UNDER-TAILGATE SPREADER STANDARD EQUIPMENT:

- 7 GA. TROUGH
- 1/4" END PLATES
- FULL OPENING TOP AND BOTTOM CLEAN-OUT DOORS
- 6" AUGER DIAMETER
- DUAL DISCHARGE
- STAINLESS STEEL QUICK DETACH MOUNTING BRACKETS
- STAINLESS STEEL TAILGATE SHIELDS
- BARE STAINLESS FINISH (NOT PAINTED)
- 18" POLY SPINNER DISC
- SELF LEVELING SPINNER ASSEMBLY WITHOUT STABILIZER RODS
- INSTALLED

#### US TARP: RATCHETING HAND-CRANK TARP WITH REAR PULL BAR

INSTALL FACTORY BACKUP CAMERA - GREATER THAN 10,000 GVW (MUST COME FROM FACTORY LOOSE - DOES NOT COVER CAMERA THAT WAS REMOVED BY CUSTOMER & SENT LOOSE)

#### **POLY FENDERS**

#### LIGHTING AND ELECTRICAL

- 7-WAY CONNECTOR, ROUND SOCKET, FLAT PIN, RV STYLE
- MONROE/WHELEN RESPONDER SERIES L.E.D. MINI LIGHT BAR; AMBER; MTR1LPPA
- SELF-LEVELING BRACKET FOR MINI LIGHT BAR
- (2) VTX609A STROBES ON REAR CORNER POST ABOVE STOP/TAIL/TURN LIGHTS
- ALL BODY LIGHTS TO BE L.E.D.
- L.E.D. CLEAR SPREADER LIGHT MOUNTED ON SPREADER WITH WEATHER PACK CONNECTOR

#### 8' BOSS EXT STEEL EXPANDABLE BLADE SNOWPLOW

- SMARTSHIELD
- TOUCH-BUTTON EXPANDABLE WING FROM 8'-10'



#### Description

- RT3 STANDARD UNDERCARRIAGE
- SL3 L.E.D. LIGHTING WITH ICE SHIELD TECHNOLOGY
- ENCLOSED HYDRAULICS
- CHAINLESS HYDRAULIC CYLINDER LIFTING SYSTEM
- FULL MOLDBOARD TRIP DESIGN
- ADJUSTABLE TRIP SPRINGS
- INSTALLED
- TWO-YEAR LIMITED WARRANTY

RUBBER SNOW DEFLECTOR

Finance charge of 1.5% (annual rate 18%) to the first \$1,000 and 1% per month (annual rate 12%) will apply to the balance after 30 days from purchase date. Out-of-state municipal entities may be subject to Wisconsin sales tax.



STATE OF ILLINOIS )
(SS COUNTY OF DU PAGE )

I, JoAnne E. Ragona, do hereby certify that I am the duly qualified CITY CLERK of the CITY OF DARIEN of DuPage County, Illinois, and as such officer I am the keeper of the records and files of the City;

I do further certify that the foregoing constitutes a full, true and correct copy of RESOLUTION NO. R-39-23 — "A RESOLUTION WAIVING THE COMPETITIVE BID PROCESS AND AWARDING A QUOTE FOR THE PURCHASE OF ONE NEW 2022, FORD F-450 CAB AND CHASSIS 4X4 FROM KUNES AUTO GROUP IN THE AMOUNT OF \$131,273.26" of The City of Darien, Du Page County, Illinois, Duly Passed and Approved by the Mayor and City Council at a Meeting Held on April 17, 2023.

IN WITNESS WHEREOF, I have hereunto affixed my official hand and seal this 17th day of April, 2023.



City Clerk



April 27, 2023

Kunes Auto Group Attn: Tony Walus 104 Route 173 Antioch IL 60002

RE: 2022 Ford F-450 Super Duty

Dear Mr. Walus,

Enclosed please find a certified copy of *Resolution No. R-39-23* – "A RESOLUTION WAIVING THE COMPETITIVE BID PROCESS AND AWARDING A QUOTE FOR THE PURCHASE OF ONE NEW 2022, FORD F-450 CAB AND CHASSIS 4X4 FROM KUNES AUTO GROUP IN THE AMOUNT OF \$131,273.26," passed by the City Council at its regular meeting on April 17, 2023.

Should you have any questions or concerns, please give me a call at (630) 353-8106.

Sincerely,

CITY OF DARIEN

Daniel Gombac

Director of Municipal Services

Enclosure

cc:

JoAnne E. Ragona, City Clerk

Kristofer Throm, Superintendent of Municipal Services

Office: 630-852-5000 Fax: 630-852-4709 www.darienil.us

59

**CITY ATTORNEY** 

# A RESOLUTION ACCEPTING A PROPOSAL FROM MONROE TRUCK EQUIPMENT FOR THE PURCHASE OF SNOW PLOW EQUIPMENT PACKAGE, LIGHTING ACCESSORIES, AND HYDRAULIC CONTROLS, FOR THE 2022 FORD F-450 MODEL, IN AN AMOUNT NOT TO EXCEED \$26,793

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 accepting a proposal from Monroe Truck Equipment for the purchase of snow plow equipment package, lighting accessories, and hydraulic controls, for the 2022 Ford F-450 Model, in an amount not to exceed \$26,793, a copy of which is 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 5th day of June 2023.

AYES:

NAYS:

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5th day of June 2023.

JOSEPH MARCHESE, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

J.O. #



812 Draper Avenue Joliet, IL 60432 Sales Rep: Tom Markel Ph: (331) 229-0744

www.MonroeTruck.com

Quotation ID: 4BD0006014 Date: 5/10/2023

Valid thru: 6/9/2023 Terms: NET 30

Quoted by: Bob Drews **Ph/Fax:** 815-280-4237 / 815-727-5429

#### Quoted to:

DARIEN PUBLIC WORKS (IL) (ATTN: KRIS THROM) 1041 S FRONTAGE RD

DARIEN, IL 60561

Ph: 630-887-0008 / Fax: 630-887-0091

Email:

#### SNOWFIGHTER FROM KUNES FORD

#### Chassis Information

Year: 2022 Make: FORD		<b>Model:</b> F-450		Chassis Color:	Cab Type: REGULAR	
Single/Dual: DRW	<b>CA:</b> 60.0	CT: -1.0	Wheelbase: 145.0	Engine: DIESEL	F.O. Number #:	Vin: 1FDTF4HT7NDA24700

Single/Dual: DRW	<b>CA:</b> 60.0	CT: -1.0	Wheelbase: 145.0	Engine: DIESEL	F.O. Number #:	Vin: 1FDTF4HT7NDA24700
		Monroe Tr	uck Equipment, Inc. is	pleased to offer the	following quote for your rev	view:
Description						Amount
BOSS 9'2" STEEL V-DXT I	PLOW					\$8,877.00
- OPERATED BY CENTRA	L HYDRAULICS O	N CHASSIS				
- SMARTHITCH 2						
- JOYSTICK CONTROLLER	t .					
- SL3 L.E.D. LIGHTING W	/ ICE SHIELD TEC	CHNOLOGY				
- SMARTSHIELD						
- SMARTLOCK CYLINDER	S					
- HIGH-PERFORMANCE I	HYDRAULIC PACI	KAGE				
- ENCLOSED HYDRAULIC	S					
- CHAINLESS HYDRAULIC	CYLINDER LIFTI	NG SYSTEM				
- DUAL TRIP DESIGN						
- REINFORCED MOLDBO	ARD WITH FLAR	ED WINGS				
- HEAVY-DUTY PUSH FRA	AME					
- HIGH PERFORMANCE (	CUTTING EDGES					

- TWO-YEAR LIMITED WARRANTY

- INSTALLED

- RUBBER SNOW DELECTOR

JOYSTICK CONTROLLER FOR EXT PLOW \*\*\* NOT NEEDED IF PURCHASING V-DXT PLOW \*\*\*

ADAPTER KIT FOR EXT PLOW WHEN PURCHASING JOYSTICK CONTROLLER \$239.00

HEADREST PLATE FOR PLOW JOYSTICK AND 3100 SPREADER CONTROL \$158.00

- LED SAFETY DIRECTOR BY ECCO

CABSHIELD LIGHTING

- MOUNTED ON CABGUARD FACING REARWARD
- MULTI FUNCTION CONTROLLER MOUNTED IN CAB
- S.S. GUARD TO PROTECT SAFETY DIRECTOR
- (2) AMBER/CLEAR OVAL STROBES FACING REARWARD
- S.S. PANEL INSTALLED TO MOUNT LIGHTS AND PROTECT WIRING
- (2) WHELEN VERTEX LED AMBER STROBES
- ONE PER SIDE FACING CURBSIDE AND STREET SIDE
- MOUNTED ON BULKHEAD POSTS W/ SIDE MIRROR DEFLECTOR
- WHELEN MINI JUSTICE LIGHT BAR WITH TAKE-DOWN & ALLEY LIGHTS
- MOUNTED ON FRONT OF CABSHIELD EXTENDING OVER CAB W/ 360 DEGREE VISIBILITY
- EXISTING TARP ASSEMBLY MUST BE REMOVED

LIFTMOORE L-21-7 ATB ELECTRIC CRANE

- 2,000 LB MAX CAPACITY, 6,000 FT LB MOMENT RATING
- 42" PEDESTAL
- PLANETARY GEAR WINCH WITH PERMANENT MAGNET MOTOR
- STANDARD MANUAL ROTATION

\$10,996.00

\$229.00

\$6,294.00

Description Amount

- MANUAL BOOM ELEVATION
- BOOM LENGTH 3.3' TO 5' TO 7.3' (MANUAL EXTENSION)
- 25' OF 3/16" GALVANIZED AIRCRAFT CABLE (4200LB BREAKING STRENGTH)
- TRAVEL BLOCK & HOOK W/ SAFETY LATCH
- 12.5' WIRED, REMOVABLE CONTROL PENDANT
- CRANE REINFORCEMENT OF FLOOR
- ADDITIONAL LEAF SPRING ON PASSENGER SIDE
- JACKSTANDS
- INSTALLED IN CURBSIDE REAR CORNER OF DUMP BODY

Quote Total: \$26,793.00

#### Terms & Conditions

- Terms are Due Upon Receipt unless prior credit arrangements are made at the time of order.
- Please note if chassis is furnished, it is as a convenience and terms are Net Due on Receipt of Chassis.
- State and Federal taxes will be added where applicable. Out-of-state municipal entities may be subject to Wisconsin sales tax.
- Restocking fees may be applicable for cancelled orders.
- MTE is not responsible or liable for equipment that does not meet local/state regulations if those laws are not made known at time of order.

By signing and accepting this quote, the customer agrees to the terms listed above and has confirmed that all chassis information listed above is accurate to chassis specs.

☐ Fleet	Retail	Customer P.O. Number:	Dealer Code:	Sourcewell Member Number:
□ мсо	☐ MSO			
			Date of Acceptance:	
				MCO MSO



# MINUTES CITY OF DARIEN MUNICIPAL SERVICES COMMITTEE MEETING May 22, 2023

**PRESENT:** Alderman Thomas Belczak-Chairman, Alderman Eric Gustafson, Alderman Joseph Kenny, Dan Gombac – Director, Jordan Yanke – City Planner

**ABSENT:** None

#### **Establish Quorum**

Chairperson Thomas Belczak called the meeting to order at 6:03 p.m. at the City of Darien City Hall, 1702 Plainfield Road, Darien, Illinois. Chairperson Belczak declared a quorum present.

#### **Old Business**

There was no old business.

#### **New Business**

a. Resolution - Approving a sign/easement agreement for the purpose of constructing a marquee sign, enhanced hardscaping, landscaping, maintenance, and specified responsibility at 7702 Cass Ave (Southwest corner of Cass and Plainfield Road) PIN# 09-28-410-045.

Mr. Dan Gombac, Director reported that part of an additional enhancement to the Center of Town, city staff was directed to render conceptual drawings for marquee displays and a landscape feature at the southwest corner of Cass Avenue and Plainfield Road. He reported that the goal of the marquee message board is to provide motorists and residents information regarding city events, meetings, seasonal information, and urgent notifications. He further reported that the owners of the property have expressed interest to advertise their business and that the businesses occupying the Darien Professional Building will have the opportunity to advertise at no cost on the marquee panels.

Mr. Gombac reported that the programming and animation will be controlled through the City of Darien and outsourced to a media management vendor for display as required. He reported that the City Council expressed to advertise at no cost to all nonfor-profit service organizations within the City of Darien. Mr. Gombac reported that the attorneys and the owners have reviewed and signed the agreement. He reported that he does not anticipate a lot of maintenance.

Mr. Gombac highlighted the items required for marquee displays as stated in the agenda memo.

There was no one in the audience wishing to present public comment.

Alderman Schauer made a motion, and it was seconded by Alderman Stompanato approving a Resolution for a sign/easement agreement for the purpose of constructing a marquee sign, enhanced hardscaping, landscaping, maintenance, and specified responsibility at 7702 Cass Ave (Southwest corner of Cass and Plainfield Road) PIN# 09-28-410-045.

**Upon voice vote, the MOTION CARRIED UNANIMOUSLY 3-0.** 

b. Ordinance - Approving PZC2023-02 Variation Requests (Marquee & Electronic Message Board Sign) 7702 Cass Avenue (Darien Professional Building).

Mr. Jordan Yanke, City Planner reported that the existing base is treated as a new sign. He provided an overview on the four variations and noted that the PZC approved the variations 7-2 with conditions.

Mr. Gombac reported that the PZC recommended that all panels be white but that trademark colors prevent this. He also reported that the PZC recommended to turn the sign off at 11:00 p.m. and keep "Drive Safely" or "Welcome to Darien" displayed.

Mr. Gombac presented renderings of the sign.

Alderman Stompanato reported that as a member of the PZC it was difficult to visualize what looked nice based on the information received. He stated that the drawings looked strange and that the PZC had a tough time visualizing.

Chairperson Tom Belczak questioned the rationale for turning off the sign.

Alderman Ted Schauer stated that he did not see a need to shut the sign off.

Alderman Stompanato stated that the PZC voted to keep the messaging the same on all sides.

There was no one in the audience wishing to present public comment.

Alderman Stompanato made a motion, and it was seconded by Alderman Schauer approving an Ordinance PZC2023-02 Variation Requests (Marquee & Electronic Message Board Sign) 7702 Cass Avenue (Darien Professional Building).

Upon voice vote, the MOTION CARRIED UNANIMOUSLY 3-0.

c. Resolution - Approving of a Plat of Easement as prepared by Schomig Surveyors, 7702 Cass Ave PIN# 09-28-410-045.

Mr. Dan Gombac, Director reported that the Plat of Easement is required for the city to construct and maintain a specific area as defined within the marquee panel easement agreement. He reported that this was approved by the owners.

There was no one in the audience wishing to present public comment.

Alderman Belczak made a motion, and it was seconded by Alderman Stompanato approval of a Plat of Easement as prepared by Schomig Surveyors, 7702 Cass Ave PIN# 09-28-410-045.

Upon voice vote, the MOTION CARRIED UNANIMOUSLY 3-0.

d. Resolution - Waiving the competitive bid process and awarding a proposal to Belmont Digital Inc for the purchase of three (3) 38-inch x 114-inch marquee panels and required data infrastructure including, data management subscription based and structural steel supports and installation in an amount not to exceed \$81,635.

Mr. Dan Gombac, Director reported that the total amount was adjusted to \$81,635. He reported that this is for three 9.45 feet x 3.15 feet high display panels with cabinet enclosures, installation and setup for the panels and connectivity, monthly service for 4G/5G at \$100/month, managed services-content driven by the City of Darien-reoccurring annual cost of \$4,200, steel fabrication and foundations design cost in the amount of \$2,150 including structural engineering and final architectural renderings.

He reported that Belmont Digital, Cynosure Signs, Darien Professional Building representative, Peter Giadla, The Savanna Group, and the city have been engaged in preparing the various components to design the signage and the landscaping into a cohesive design build project.

Mr. Gombac reported that it has not been explored but that there is potential for advertising for Darien businesses as a revenue base that is up for discussion.

Alderman Ted Schauer questioned if there will be insurance. Mr. Gombac reported yes.

There was no one in the audience wishing to present public comment.

Alderman Schauer made a motion, and it was seconded by Alderman Stompanato approving a Resolution waiving the competitive bid process and awarding a proposal to Belmont Digital Inc for the purchase of three (3) 38-inch x 114-inch marquee panels and required data infrastructure including, data management subscription based and structural steel supports and installation in an amount not to exceed \$81,635.

Upon voice vote, the MOTION CARRIED UNANIMOUSLY 3-0.

e. Resolution - Waiving the competitive bid process and awarding a proposal for the professional design and installation services to the Savanah Group for suppling the required materials and the installation services as it relates to the column hardscaping, irrigation, landscaping materials and general restoration within the easement area adjacent to the marquee sign structure in an amount not to exceed \$33,184.

Mr. Dan Gombac, Director reported that the Savanah Group has been engaged with the concept and design of the landscape features and has been working with the Darien Professional Building owner's representative and city staff with the concept designs, hardscaping, and landscaping. He reported that Savanah Group has completed the landscape treatment fronting the northwest corner of Cass and Plainfield Rd, Dunkin Donuts. He reported that and irrigation system is necessary and that the water feature will be very economical.

There was no one in the audience wishing to present public comment.

Alderman Schauer made a motion, and it was seconded by Alderman Stompanato approving a Resolution waiving the competitive bid process and awarding a proposal for the professional design and installation services to the Savanah Group for suppling the required materials and the installation services as it relates to the column hardscaping, irrigation, landscaping materials and general restoration within the easement area adjacent to the marquee sign structure in an amount not to exceed \$33,184.

Upon voice vote, the MOTION CARRIED UNANIMOUSLY 3-0.

f. Motion - Authorizing certain infrastructure improvements to be completed by the municipal Services Department in an amount not to exceed \$33,000.

Mr. Dan Gombac, Director reported that staff will be installing a water service for the irrigation system. He reported that staff will replace the watermain and a storm sewer structure that has been abandoned

There was no one in the audience wishing to present public comment.

Alderman Stompanato made a motion, and it was seconded by Alderman Schauer approval authorizing certain infrastructure improvements to be completed by the municipal Services Department in an amount not to exceed \$33,000.

Upon voice vote, the MOTION CARRIED UNANIMOUSLY 3-0.

g. Motion - Recommending zoning ordinance revisions creating a mixed-use zoning district to the City Council and to forward the draft revisions to the Planning and Zoning Commission for public hearing and commission review.

Mr. Jordan Yanke, City Planner reported that this is a motion to recommend zoning ordinance revisions creating a mixed-use zoning district to the City Council and to forward the draft revisions to the Planning and Zoning Commission for public hearing and commission review.

There was no one in the audience wishing to present public comment.

Alderman Stompanato made a motion, and it was seconded by Alderman Schauer approval recommending zoning ordinance revisions creating a mixed-use zoning district to the City Council and to forward the draft revisions to the Planning and Zoning Commission for public hearing and commission review.

Upon voice vote, the MOTION CARRIED UNANIMOUSLY 3-0.

h. Resolution - Accepting a proposal from Season Comfort, Corp., for the removal and replacement of the heating, ventilation, and air conditioning (HVAC) system at Darien City Hall, 1702 Plainfield Road, in amount not to exceed \$18,275. Mr. Dan Gombac, Director reported that the existing HVAC system is 15- 18 years old and needs replacement. He reported that the new unit will be more energy efficient.

There was no one in the audience wishing to present public comment.

Alderman Stompanato made a motion, and it was seconded by Alderman Schauer approval accepting a proposal from Season Comfort, Corp., for the removal and replacement of the heating, ventilation, and air conditioning (HVAC) system at Darien City Hall, 1702 Plainfield Road, in amount not to exceed \$18,275.

Upon voice vote, the MOTION CARRIED UNANIMOUSLY 3-0.

i. Motion - A contingency in the amount of \$1,500.00 for unforeseen repairs related to the removal and replacement of HVAC components.

Mr. Dan Gombac, Director reported that this is for a contingency in the amount of \$1,500.00 for unforeseen repairs related to the removal and replacement of HVAC components.

There was no one in the audience wishing to present public comment.

Alderman Stompanato made a motion, and it was seconded by Alderman Schauer approval of a contingency in the amount of \$1,500.00 for unforeseen repairs related to the removal and replacement of HVAC components.

Upon voice vote, the MOTION CARRIED UNANIMOUSLY 3-0.

j. Ordinance – Authorizing the disposal of surplus property.

Mr. Dan Gombac, Director reported that staff is requesting that the property be declared as surplus property and auctioned utilizing the services of GovDeals, Inc., or dispose of said property.

There was no one in the audience wishing to present public comment.

Alderman Belczak made a motion, and it was seconded by Alderman Stompanato approval of an Ordinance authorizing the disposal of surplus property.

Upon voice vote, the MOTION CARRIED UNANIMOUSLY 3-0.

k. Resolution - Accepting a proposal from EJ Equipment for a lease agreement of a vactor truck for hydro excavations of buffalo boxes, main line valves, fire hydrant and utility potholes and storm sewer basin cleaning and storm sewer main line jetting at various locations throughout the city at the proposed unit price and not to exceed \$72,250.

Mr. Dan Gombac, Director reported that approval of this resolution is for EJ Equipment for a lease agreement of a vactor truck for hydro excavation at various locations throughout the city for buffalo box repairs during the meter replacement program, at the proposed unit price and not to exceed \$72,250. He reported that the rented truck has been a lifesaver.

There was no one in the audience wishing to present public comment.

Alderman Schauer made a motion, and it was seconded by Alderman Stompanato approval of a Resolution accepting a proposal from EJ Equipment for a lease agreement of a vactor truck for hydro excavations of buffalo boxes, main line valves, fire hydrant and utility pot holes and storm sewer basin cleaning and storm sewer main line jetting at various locations throughout the City at the proposed unit price and not to exceed \$72,250.

Upon voice vote, the MOTION CARRIED UNANIMOUSLY 3-0.

I. Resolution – Approving the purchase of a water valve exercisor from E.H. Wachs for a total amount not to exceed \$131,250.00.

Mr. Dan Gombac, Director reported that the equipment would be utilized for routine maintenance and during water main breaks. He reported that the exercise program would be an ongoing maintenance on a 5-year rotation.

There was no one in the audience wishing to present public comment.

Alderman Stompanato made a motion, and it was seconded by Alderman Schauer approval of a Resolution approving the purchase of a water valve exercisor from E.H. Wachs for a total amount not to exceed \$131,250.00.

Upon voice vote, the MOTION CARRIED UNANIMOUSLY 3-0.

m. Motion – Approving the striping and tool storage bins for the water valve exercisor.

Mr. Dan Gombac, Director reported that this is a motion approving the striping and tool storage bins for the water valve exerciser not to exceed \$3,250.00.

There was no one in the audience wishing to present public comment.

Alderman Stompanato made a motion, and it was seconded by Alderman Schauer approval of the striping and tool storage bins for the water valve exercisor.

Upon voice vote, the MOTION CARRIED UNANIMOUSLY 3-0.

n. Resolution - Accepting the proposal of a subscription based Mini-Road Weather Information Systems sensors from Frost Solutions, LLC. in an amount not to exceed \$19,600.

Mr. Dan Gombac, Director reported that this is the Road Weather Information Systems that gives vital road temperature during the winter season. He reported that utilizing this information throughout the City's 7 snow regions would allow staff to implement the optimal anti and/or deicing products on the roadways. He further reported that through the sensors, there could be savings realized on anti, deicing products, road salt usage and staffing.

There was no one in the audience wishing to present public comment.

Alderman Schauer made a motion, and it was seconded by Alderman Stompanato approval of a Resolution accepting the proposal of a subscription based Mini-Road Weather Information Systems sensors from Frost Solutions, LLC. in an amount not to exceed \$19,600.

Upon voice vote, the MOTION CARRIED UNANIMOUSLY 3-0.

o. Resolution – Authorizing the purchase of the following items: Coats MAXX80220 Tire Changer, Coats 15003DA Tire Balancer, Coats 800525 Wheel Lift to Balancer, Coats 113277C Light Truck Cone Kit, Coats 5610104 Pin Plate, Tiger Tool King Pin Press, from NAPA Auto Parts in an amount not to exceed \$26,685.00.

Mr. Dan Gombac, Director reported that this is for the replacement of the tire changer machine and tire balancer. He reported that the machines are approximately 23 years in age and have served their useful life.

There was no one in the audience wishing to present public comment.

Alderman Belczak made a motion, and it was seconded by Alderman Stompanato approval of a Resolution authorizing the purchase of the following items: Coats MAXX80220 Tire Changer, Coats 15003DA Tire Balancer, Coats 800525 Wheel Lift to Balancer, Coats 113277C Light Truck Cone Kit, Coats 5610104 Pin Plate, Tiger Tool King Pin Press, from NAPA Auto Parts in an amount not to exceed \$26,685.00.

Upon voice vote, the MOTION CARRIED UNANIMOUSLY 3-0.

p. Motion - Authorizing Staff and vendors to complete specific safety tasks and landscape restoration at 1640 Royal Oak Drive-fronting Frontage Road in an amount not to exceed a total project cost of \$26,700.

Mr. Dan Gombac, Director reported that staff has been requested to review an ongoing concern regarding the bush line and encroachment on Frontage Road adjacent to the sidewalk, at the subject property. He reported that the exiting bush line provides the residential development a privacy screening and continues to overgrow onto the sidewalk causing a potential safety issue to pedestrians.

Mr. Gombac reported that the sidewalk was installed by the City of Darien in approximately 1987 and is under city responsibility for maintenance. He reported that the condominiums were constructed prior to the sidewalk and appears that the landscaping, bush line was planted during the development. He further reported that a notice of violation was sent to the property last year for the overgrowth and that the HOA complied by cutting back the overgrowth.

Mr. Gombac reported that the concern remains that any additional cutting back will expose a barren bush line and will remain aesthetically unpleasing. He reported that there is an additional area consisting of approximately forty-five feet that requires the removal of makeshift deteriorated metal fencing/panels and protruding steel bars/pipes.

Mr. Gombac reported that the State has been contacted and that they will not contribute. He reported that this has not been budgeted and will come from the capital account.

Alderman Ted Schauer stated that this is dangerous and that he would like to see the work done.

Chairperson Tom Belczak stated that he would like to see the HOA more involved and have some skin in the game. Mr. Gombac reported that he would contact them.

There was no one in the audience wishing to present public comment.

Alderman Schauer made a motion, and it was seconded by Alderman Stompanato approval authorizing staff and vendors to complete specific safety tasks and landscape restoration at 1640 Royal Oak Drive-fronting Frontage Road in an amount not to exceed a total project cost of \$26,700.

Upon voice vote, the MOTION CARRIED UNANIMOUSLY 3-0.

q. Resolution - Accepting a proposal from Hidden Gardens for the purchase of 45 6-foot high Green Winter Arborvitaes to be placed at 1640 Royal Oak Drive-fronting Frontage Road in an amount not to exceed \$8,325.

There was no one in the audience wishing to present public comment.

Alderman Schauer made a motion, and it was seconded by Alderman Stompanato approval of a Resolution accepting a proposal from Hidden Gardens for the purchase of 45 6-foot high Green Winter Arborvitaes to be placed at 1640 Royal Oak Drive-fronting Frontage Road in an amount not to exceed \$8,325.

Upon voice vote, the MOTION CARRIED UNANIMOUSLY 3-0.

r. Resolution - Accepting a proposal from Peerless Fence for the fence materials and installation of vinyl covered 3-foot-high cyclone fence to protect against fall protection adjacent to Carriage Greens Golf Course, 1600 Block fronting Frontage Road in an amount not to exceed \$9,240.

There was no one in the audience wishing to present public comment.

Alderman Schauer made a motion, and it was seconded by Alderman Stompanato approval of a Resolution accepting a proposal from Peerless Fence for the fence materials and installation of vinyl covered 3-foot-high cyclone fence to protect against fall protection adjacent to Carriage Greens Golf Course, 1600 Block fronting Frontage Road in an amount not to exceed \$9,240.

Upon voice vote, the MOTION CARRIED UNANIMOUSLY 3-0.

s. Resolution - Accepting a proposal from Superior Road Striping, Inc., in an amount not to exceed \$20,000 for the 2023 Street Striping Program.

Mr. Dan Gombac, Director reported that the Street Striping Program includes the placement of various thermal plastic quantities for Crosswalks, Only's, Only Arrows, Center Lanes, and Stop Bars for the City's roadways as required throughout the year.

There was no one in the audience wishing to present public comment.

Alderman Belczak made a motion, and it was seconded by Alderman Stompanato approval of a Resolution accepting a proposal from Superior Road Striping, Inc., in an amount not to exceed \$20,000 for the 2023 Street Striping Program.

Upon voice vote, the MOTION CARRIED UNANIMOUSLY 3-0.

t. Resolution - Authorizing the purchase and deploying a web-based Permitting, Licensing and Code Enforcement Software with OpenGov in an amount not to exceed \$43,405.

Mr. Dan Gombac, Director reported that the city's permitting and licensing process is managed in person and done through a series of non-electronic, paper-based reviews and payment steps. He reported that staff has been researching software solutions to provide an automated system that would improve efficiencies and processes not only for residents and businesses, but also internal staff.

Mr. Jordan Yanke, City Planner reported that Ex-Alderman Lester Vaughn provided feedback and supported the proposed software.

Chairperson Tom Belczak stated that he would like to explore adjudication.

Mr. Gombac stated that he would discuss this with the Chief and provide an update.

There was no one in the audience wishing to present public comment.

Alderman Stompanato made a motion, and it was seconded by Alderman Schauer approval of a Resolution authorizing the purchase and deploying a web-based Permitting, Licensing and Code Enforcement Software with OpenGov in an amount not to exceed \$43,405.

Upon voice vote, the MOTION CARRIED UNANIMOUSLY 3-0.

u. Motion - Authorizing Staff to proceed with the Clarendon Hills Crosswalk Pedestrian Signal Project Clarendon Hills Road at Hinsdale South High School 7400 Block of Clarendon Hills Road in an amount not to exceed \$56,200.

Mr. Dan Gombac, Director reported that in April 2023 the students of Hinsdale South Civics Department, presented a report regarding the existing crosswalks fronting the high school. He reported that the students requested electronic pedestrian signals that would allow optimal safety conditions for students to cross Clarendon Hills Road from the school parking lot to the school. He further reported that Mr. Jason Oskorep, Director of Operations, informed the City Council that they were willing to allocate up to \$25,000 for the improvement.

Mr. Gombac reported that staff recommends approval of a motion authorizing staff to proceed with the Clarendon Hills Crosswalk Pedestrian Signal Project Clarendon Hills Road at Hinsdale South High School.

There was no one in the audience wishing to present public comment.

Alderman Schauer made a motion, and it was seconded by Alderman Stompanato approval authorizing staff to proceed with the Clarendon Hills Crosswalk Pedestrian Signal Project Clarendon Hills Road at Hinsdale South High School 7400 Block of Clarendon Hills Road in an amount not to exceed \$56,200.

Upon voice vote, the MOTION CARRIED UNANIMOUSLY 3-0.

v. Resolution - Accepting a proposal from TAPCO for the purchase of two (2) Pedestrian Crosswalk Signalization System for the crosswalk applications at Clarendon Hills Road at Hinsdale South High School at an amount not to exceed \$23,147.68.

Mr. Dan Gombac, Director reported that this is a proposal from TAPCO is for the purchase of two Pedestrian Crosswalk Signalization System for the crosswalk applications at Clarendon Hills Road at Hinsdale South High School.

There was no one in the audience wishing to present public comment.

Alderman Schauer made a motion, and it was seconded by Alderman Stompanato approval of a Resolution accepting a proposal from TAPCO for the purchase of two (2) Pedestrian Crosswalk Signalization System for the

crosswalk applications at Clarendon Hills Road at Hinsdale South High School at an amount not to exceed \$23,147.68.

Upon voice vote, the MOTION CARRIED UNANIMOUSLY 3-0.

w. Minutes - April 24, 2023, Municipal Services Committee

Alderman Belczak made a motion, and it was seconded by Alderman Schauer approval of the April 24, 2023, Municipal Services Committee Meeting Minutes.

Upon voice vote, the MOTION CARRIED UNANIMOUSLY 3-0.

#### **DIRECTOR'S REPORT**

Mr. Dan Gombac, Director reported that staff is working on a main break on Seminole that the loggers picked up. He reported that staff will be replacing 40 ft. of water line.

Mr. Gombac reported that there may be a Special Meeting on June 5, 2023, before the City Council meeting.

### NEXT SCHEDULED MEETING

Chairperson Tom Belczak announced that the next meeting is scheduled for Monday, June 26, 2023.

#### <u>ADJOURNMENT</u>

With no further business before the Committee, Alderman Schauer made a motion, and it was seconded by Alderman Stompanato to adjourn. Upon voice vote, THE MOTION CARRIED unanimously, and the meeting adjourned at 7:49 p.m.

RESPECTFULLY SUBMITTED:		
Thomas Belczak Chairman	Ted Schauer Alderman	
Ralph Stompanato Alderman		