

**REGULAR CITY COUNCIL MEETING
105 S MAIN ST
FARMER CITY, ILLINOIS
MONDAY, JUNE 7, 2021
6:00 P.M.
AGENDA**

PRELIMINARY MATTERS

1. Call to order
2. Roll call
3. Pledge of allegiance to the flag
4. Proclamations/presentations/recognitions
5. Public Comment –

CONSENT AGENDA

The following items will be adopted on a single motion without discussion unless a council member requests separate consideration:

- A. Approval of the minutes of the May 3, 2021 council minutes
- B. Fund Warrant List

UNFINISHED BUSINESS--Ordinances or resolutions previously tabled.

NEW BUSINESS--Ordinances and resolutions for initial consideration

- A. Ordinance 2021-1067 an ordinance repealing Chapter 36: Municipal Ambulance Service.
- B. Ordinance 2021-1068 Ordinance making annual appropriations for the City of Farmer City for fiscal year 2021-2022.
- C. Approval of hiring Prairie Engineering to undertake parts of the Capital Improvement Plan.
- D. Approval of payout #8 to Spear Corporation for \$62,176.50.
- E. Approval of payout #9 to Spear Corporation for \$60,700.50.
- F. Approval to authorize city manager to purchase forestry bucket truck for the electric department not the exceed the amount of \$60,000.00.

EXECUTIVE SESSION

OTHER ITEMS

1. City manager report
2. Non-agenda items and other business

ADJOURNMENT

NOTE: Anyone planning to attend the meeting who has need of special assistance under the Americans with Disabilities Act (ADA) is asked to contact the city clerk's office at (309) 928-2842, 48 hours before the meeting. Staff will be pleased to make the necessary arrangements.

**MINUTES OF THE FARMER CITY, ILLINOIS
CITY COUNCIL
REGULAR MEETING OF
MAY 3, 2021 6 p.m.**

Roll call

Present: Councilmembers Shelly Friedrich, Willard McKinley, and Mayor Scott Testory. Absent: Scott Kelley and Sandra Shaw.
Also, in attendance: City Manager Sue McLaughlin, City Attorney Joe Chamley, City Clerk Angie Wanserski

Pledge of allegiance to the flag

Proclamations/presentations

Public Comment

CONSENT AGENDA

1. Approval of the minutes of the April 26, 2021 council meeting
2. Fund Warrant List

MOTION by McKinley to approve consent agenda. Seconded by Friedrich. Voting yes: Friedrich, McKinley and Testory. Absent: Shaw and Kelley. Motion carried.

UNFINISHED BUSINESS Ordinances or resolutions previously tabled

ADJOURNMENT OF OUTGOING COUNCIL

MOTION by McKinley to adjourn. Seconded by Friedrich. Voting yes: Friedrich, McKinley and Testory. Absent: Shaw and Kelley. Motion carried.

OATH OF OFFICE: David Walsh and J. Willard McKinley

Roll call

Present: Councilmembers Shelley Friedrich, J Willard McKinley, David Walsh and Mayor Scott Testory.
Also, in attendance: City Manager Sue McLaughlin, City Attorney Joe Chamley, City Clerk Angie Wanserski

Proclamations/presentations

Public Comment

NEW BUSINESS – Ordinances and resolutions for initial consideration

1. Ordinance 2021-1063 an Ordinance amending the disorderly conduct provision in Chapter 132(A).
The city’s current ordinance does not specifically clarify fighting. This new ordinance will provide for this.
MOTION by McKinley to approve Ordinance 2021-1063 an Ordinance amending the disorderly conduct provision in Chapter 132(A). Seconded by Friedrich. Voted unanimously. Motion carried.
2. Ordinance 2021-1064 an Ordinance setting minimum fine for failure to register as a sex offender.
The state requires sex offenders to register with the state and the local police department. This ordinance will allow us collect a \$150 fine for offenders who fail to register with the city.
MOTION by McKinley to approve Ordinance 2021-1064 an Ordinance setting minimum fine for failure to register as a sex offender. Seconded by Friedrich. Voted unanimously. Motion carried.
3. Ordinance 2021- 1065 an Ordinance amending Chapter 91: Nuisances; Garbage. Councilman Friedrich expressed concern regarding the “immediate” language. She suggested language such as allowing storage on a licensed trailer or to rewrite “immediate removal” in some way.
MOTION by McKinley to table ordinance 2021-1065 an Ordinance amending Chapter 91: Nuisances; Garbage. Seconded by Friedrich. Voted unanimously. Motion carried.
4. Ordinance 2021-1066 an Ordinance amending the grass height in Chapter 91: Nuisances; Weeds.
Chief Guest spoke to council stating our current code only allows for an ordinance violation after a grass/weed height of 12 inches. He believes that is too long to wait and recommends that we amend the ordinance to 8”. Councilman Friedrich expressed concern about times when grass grows so fast it’s difficult for residents to catch it. Chief Guest said they work with people who have struggles such as broken lawn mowers etc. Attorney Chamley said the residents also receive a 7-day notice.
MOTION by McKinley to approve Ordinance 2021-1066 an Ordinance amending the grass height in Chapter 91: Nuisances; Weeds. Seconded by Friedrich. Voted unanimously. Motion carried.
5. Approval of health insurance plan for FY 22.
The new health plan will be with the same company, Health Alliance. We are essentially cutting out the middle man (State of Illinois) allowing the city to save more than \$40,000 a year and save some employees on premium costs. The new plan will begin July 1, 2021.
MOTION by McKinley to approve the health insurance plan for FY22. Seconded by Friedrich. Voted unanimously. Motion carried.
6. Approval of a \$2500 donation to Heritage Days.
Elizabeth Foulks spoke on behalf of Heritage Days. They are doing well on fundraising for the festival however the state requires a COVID mitigation plan which has increased their budget by \$3600-\$4000. The city’s contribution would help bridge the gap on this cost.
MOTION by McKinley to approve \$2500 donation to Heritage Days. Seconded by Friedrich. Voted unanimously. Motion carried.

EXECUTIVE SESSION

OTHER ITEMS

1. City manager report

City manager Sue McLaughlin reminded residents that May 15th is clean up day. The pool opening is still set for May 29th. The sewer on Green Street has been fixed and workers will now begin the repair on the sinkhole on Green St.

2. Non-agenda items and other business.

ADJOURNMENT

MOTION by McKinley to adjourn meeting. Seconded by Friedrich. Voted unanimously. Motion carried.

Angie Wanserski, City Clerk

Vendor Name	Net Invoice Amount	
100		
MIDWEST MAILING AND SHIPPI	561.00	RENTAL AND FOLDER INSERTER
CLASPILL AUTOMOTIVE	710.63	TRUCK 4 REPAIR
Rahn Equipment	39.00	MOWER PARTS
CORNEGLIO AG	64.06	STREET SUPPLIES
CORNEGLIO AG	17.97	STREET SUPPLIES
Rahn Equipment	7,349.00	HUSTLER MOWER
CORNEGLIO AG	2,040.58	POOL SUPPLIES
	<u> </u>	
Total 100:	10,782.24	
	<u> </u>	
510		
ILLINOIS EPA-- PERMIT SECTIO	5,676.11	LAB TESTING
	<u> </u>	
Total 510:	5,676.11	
	<u> </u>	
530		
Safety-Kleen Corporation	380.00	PARTS WASHER
Coile's Diesel Inc.	1,969.55	REPAIR ON BUCKET TRUCK 6
	<u> </u>	
Total 530:	2,349.55	
	<u> </u>	
Grand Totals:	18,807.90	
	<u> </u>	

Vendor Name	Net Invoice Amount	
100		
CORNEGLIO AG	1.99	KEY FOR UPSTAIRS
PRESTO X PEST CONTROL	45.00	ADM - PEST CONTROL
FRONTIER	68.62	ADM
FRONTIER	250.31	ADM
SIMPLIFIED COMPUTERS	45.00	CITY HALL INTERNET CRASH
SIMPLY SENNETT	62.50	WEB DEVELOPMENT
Absopure Water Co	18.00	ADM - DRINKING WATER
EVANS FROEHLICH BETH AND	525.00	COUNCIL MEETING
EVANS FROEHLICH BETH AND	350.00	NUISANCE ORDINANCE
EVANS FROEHLICH BETH AND	175.00	ORDINANCE REVISIONS
NAPA	122.72	VEHICLE maintenance
EVANS FROEHLICH BETH AND	35.00	POLICE
ADVANCED DIGITAL SOLUTION	47.03	COPIER CONTRACT
SPRINT	126.70	POL TELEPHONE
FRONTIER	341.56	POL PHONE
Ray O Herron	87.78	UNIFORM PANTS - YOUNG
VIEVU	200.00	BODY CAMERA POL
MAURER-STUTZ	1,849.00	POOL PARKING LOT IMPROVEMENT
CAMO'S LAWN AND LANDSCAP	1,160.00	CEMETERY
SPRINT	49.50	ST - TELEPHONE
FRONTIER	103.45	STREET
Key Equipment	379.24	STREET SWEEPER
Walker Tire Service	37.96	BACKHOE REPAIRS
CAMO'S LAWN AND LANDSCAP	400.00	WEEDMAN PARK
CAMO'S LAWN AND LANDSCAP	1,280.00	SOUTH PARK
CAMO'S LAWN AND LANDSCAP	1,475.00	SPRING CLEANUP AT WEEDMAN AND SOUTH PARK
FRONTIER	142.50	POOL
Total 100:	9,378.86	
150		
MAURER-STUTZ	640.00	MFT PROGRAM
Total 150:	640.00	
170		
FEHR GRAHAM	552.00	POOL RENOVATIONS
Total 170:	552.00	
270		
MAURER-STUTZ	151.10	JOHN STREET IMPROVEMENTS
CAMO'S LAWN AND LANDSCAP	400.00	PRAIRIE RIDGE
Total 270:	551.10	
490		
AREA DISPOSAL	11,479.51	MONTHLY GARBAGE SERVICE
Total 490:	11,479.51	
510		
Walker Tire Service	37.96	BACKHOE REPAIRS
NICOR GAS	40.17	WATER GAS
CORNEGLIO AG	18.76	WAT- SUPPLIES
Water Products Co.	585.00	WATERMAIN REPAIR PARTS
LIQUID ENGINEERING	2,645.00	WATER TOWER CLEANING

Vendor Name	Net Invoice Amount	
510		
Budget Motel	<u>3,000.00</u>	WATERMAIN REPAIR REPLACE REIMBURSEMENT
Total 510:	<u>3,000.00</u>	
Grand Totals:	<u><u>3,000.00</u></u>	

Vendor Name	Net Invoice Amount	
530		
ILLINOIS ENVIRONMENTAL PR	13,500.00	Electric - Legal
Total 530:	<u>13,500.00</u>	
Grand Totals:	<u><u>13,500.00</u></u>	

Vendor Name	Net Invoice Amount	
100		
PRESTO X PEST CONTROL	47.00	ADM - PEST CONTROL
WATTS COPY SYSTEMS INC	219.63	ADM COPIER
COOPER, BILLIE	300.00	CLEANING SERVICES
U.S. BANK	8.55	ADM postage
CLINTON JOURNAL	31.00	ADM ADVERTISING
U.S. BANK	890.00	ADM
U.S. BANK	266.25	ADM SUPPLIES
City of Farmer City	255.39	ADM
MEDIACOM	145.10	INTERNET
U.S. BANK	43.95	ADM
U.S. BANK	34.95	ADM
U.S. BANK	18.49	SAMS CLUB CHECKS - POOL
U.S. BANK	449.95	COUNCIL SUPPLIES
U.S. BANK	48.95	COUNCIL SUPPLIES
U.S. BANK	125.75	COUNCIL SUPPLIES
SPRINT	126.70	POL TELEPHONE
City of Farmer City	82.94	POLICE
U.S. BANK	49.99	POLICE SUPPLIES
SPRINT	49.50	Street telephone
FRONTIER	32.36	STREET
City of Farmer City	207.66	STREET
City of Farmer City	370.78	PARK
Progressive Chemical	225.09	PARKS RESTROOMS
Menards	338.99	POOL EQUIPMENT
PRESTO X PEST CONTROL	45.00	POOL PEST CONTROL
City of Farmer City	176.11	POOL
Progressive Chemical	708.16	POOL SUPPLIES
MOAK, JILL	125.59	POOL SUPPLIES
U.S. BANK	45.07	POOL SUPPLIES
Spear Corporation	488.00	POOL CHEMICALS
MCCORMICK DISTRIBUTING	932.21	POOL COCESSION
PEPSI BEVERAGES COMPANY	448.88	POOL - CONCESSIONS
GOLD MEDAL	289.78	POOL- CONCESSIONS
GOLD MEDAL	104.42	POOL- CONCESSIONS
Total 100:	7,732.19	
170		
Spear Corporation	4,673.25	POOL - EQUIPMENT
Yeagle Electric	21,557.98	POOL PROJECT
DAVE AND HARRY LOCKSMITH	142.59	POOL KEYS
U.S. BANK	2,455.00	Cap proj - pool
U.S. BANK	165.99	CAP PROJ - POOL
K & K COATING, LLC	2,450.00	PAINT FOR POOL
AD WORKS PUBLISHING, INC.	938.52	ADVERTISEMENT POOL
Total 170:	32,383.33	
510		
FRONTIER	138.90	WATER PHONE
Illinois Rural Water Association	448.50	professional dues
City of Farmer City	989.30	WATER
IMCO UTILITY SUPPLY CO	522.00	WATER SUPPLIES
Total 510:	2,098.70	

Vendor Name	Net Invoice Amount	
520		
PDC Laboratories Inc.	1,063.27	LAB SERVICES
City of Farmer City	6,817.28	SEWER
USA BLUEBOOK	307.77	CHEMICAL equipment
Total 520:	8,188.32	
530		
PRODUCTIVITY PLUS ACCOUN	762.60	WORK ON MINI EX
AMALGAMATED BANK OF CHIC	475.00	ADMINISTRATIVE FEE
AMALGAMATED BANK OF CHIC	475.00	ADMINISTRATIVE FEE
U.S. BANK	129.90	WIRELESS DATA NET
SPRINT	49.50	ELE - TELEPHONE
ASSOCIATION OF ILLINOIS ELE	300.00	TRAINING - FLANNEL
FLANNELL, MEAD	382.35	TRAINING
City of Farmer City	10,275.27	ELECTRIC
Menards	39.14	ELEC SUPPLIES
Safety-Kleen Corporation	380.00	PARTS WASHER
ANIXTER INC	396.00	Elec Supplies
Total 530:	13,664.76	
Grand Totals:	64,067.30	

Vendor Name	Net Invoice Amount	
100		
SMITHAMUNDSEN	425.00	POL - GENERAL LABOR REPRESENTATION
TECHNOLOGY MANAGEMENT	132.81	IWIN MEMBERSHIP SERVICES
Evergreen FS Inc	714.60	POLICE FUEL
Evergreen FS Inc	276.10	STREET FUEL
Total 100:	<u>1,548.51</u>	
110		
STRIEGEL KNOBLOCH & COMP	620.00	AUDIT
LAUTERBACH & AMEN, LLP	2,625.00	PROFESSIONAL SERVICES - AUDIT
Total 110:	<u>3,245.00</u>	
170		
Spear Corporation	62,176.50	APPLICATION NO 8
Spear Corporation	60,700.50	APPLICATION NO 9
Total 170:	<u>122,877.00</u>	
510		
Evergreen FS Inc	129.92	WATER FUEL
Total 510:	<u>129.92</u>	
520		
Evergreen FS Inc	243.60	SEWER FUEL
Total 520:	<u>243.60</u>	
530		
HEPLERBROOM LLC	6,842.50	ELEC - LEGAL
Evergreen FS Inc	565.40	ELEC GENERATION
Evergreen FS Inc	259.86	ELEC FUEL
Total 530:	<u>7,667.76</u>	
Grand Totals:	<u><u>135,711.79</u></u>	

ORDINANCE 1067

AN ORDINANCE REPEALING

CHAPTER 36: MUNICIPAL AMBULANCE SERVICE

WHEREAS; the City of Farmer City is a municipality in accordance with the constitution of the State of Illinois of 1970; and

WHEREAS; the City of Farmer City has the authority to enact ordinances setting the rules and regulations of the city; and

WHEREAS; the City of Farmer City, in 1974, established a municipal ambulance service for emergency transport of sick, injured and wounded persons within the city limits;

WHEREAS; the City of Farmer City closed its Municipal Ambulance Service on or about _____ due to financial constraints;

WHEREAS; the City of Farmer City desires to repeal Chapter 36 since it is no longer providing city ambulance services.

NOW THEREFORE BE IT ORDAINED by the City Council of the City of Farmer City, DeWitt County, Illinois that:

That Chapter 36, Municipal Ambulance Service is hereby repealed.

**PASSED AND APPROVED BY THE CITY COUNCIL OF THE CITY OF FARMER CITY,
DEWITT COUNTY, ILLINOIS THIS 17th DAY OF May, 2021.**

AYES: _____ **NAYES:** _____ **ABSTAIN:** _____ **ABSENT:** _____

Scott Testory, Mayor

Angie Wanserski, City Clerk

ORDINANCE NO. 1068

ORDINANCE MAKING ANNUAL APPROPRIATIONS FOR THE CITY OF
FARMER CITY FOR FISCAL YEAR 2021-2022

WHEREAS, the City of Farmer City is an Illinois municipal corporation, organized and operating pursuant to the laws and constitution of the State of Illinois; and

WHEREAS, the City of Farmer City is a municipality with less than 500,000 inhabitants and is required to follow the appropriation procedures described in the Illinois Municipal Code, 65 ILCS 5/8-2-9; and

WHEREAS, the City of Farmer City has prepared a budget containing estimated fund balances, revenues and expenditures upon which this annual appropriation ordinance has been prepared; and

WHEREAS, notice of a public hearing was published in the *Clinton Journal*, announcing that a draft of the proposed appropriation ordinance was available for public examination in City Hall and at the Farmer City Library and that a public hearing would be held on Monday, June 7, 2021, at 6 p.m. in the City Council Chambers; and

WHEREAS, a public hearing was held on June 7, 2021, at approximately 6:00 p.m. in the City Council Chambers:

NOW THEREFORE BE IT ORDAINED by the City Council of the City of Farmer City, DeWitt County, Illinois that:

FIRST: The amounts hereinafter set forth, or so much thereof as may be authorized by law, as may be needed or deemed necessary and the same are hereby appropriated for the corporate purposes of the City of Farmer City, Illinois to defray all necessary expenses and liabilities of said City of Farmer City, as hereinafter specified for the fiscal year commencing on May 1, 2021, and ending on April 30, 2022.

SECOND: The amounts appropriated for each object and purpose are as shown on the attached Exhibit A.

THIRD: The appropriations herein made for any purpose shall be regarded as the maximum amount to be expended under the respective appropriation accounts and shall not be construed as a commitment, agreement, obligation or liability of the City of Farmer City.

FOURTH: If any section, subdivision or sentence of this ordinance is for any reason held invalid or to be unconstitutional, such decision shall not affect the validity of the remaining portion of this ordinance.

FIFTH: This ordinance shall be in full force and effect from and after its adoption, as

provided by law.

SIXTH: A certified copy of this annual appropriations ordinance shall be filed with the DeWitt County Clerk within 30 days of its approval by the City Council of the City of Farmer City.

PASSED AND APPROVED BY THE CITY COUNCIL OF THE CITY OF FARMER CITY,
DEWITT COUNTY, ILLINOIS THIS 7th DAY OF JUNE 2021.

AYES: _____ NAYS: _____ ABSTAIN: _____ ABSENT: _____

ATTESTED:

Scott Testory, Mayor

Angie Wanserski, City Clerk

FARMER CITY APPROPRIATION ORDINANCE FOR FY 2021/22

EXHIBIT A

GENERAL FUND

ADMINISTRATIVE

Personnel Services	280,000
Operations and Contractual Services	160,000
Materials and Supplies	10,000
Capital	10,000
Other	10,000

TOTAL ADMINISTRATIVE 470,000

COUNCIL

Personnel Services	13,000
Operations and Contractual Services	25,000
Materials and Supplies	2,500

TOTAL COUNCIL 40,500

POLICE

Personnel Services	325,000
Operations and Contractual Services	280,000
Materials and Supplies	25,000
Capital	10,000
Other	5,000

TOTAL POLICE 645,000

STREETS

Personnel Services	175,000
Operations and Contractual Services	200,000
Materials and Supplies	15,000
Capital	25,000
Other	

TOTAL STREETS 415,000

PARKS		
Operations and Contractual Services		50,000
Materials and Supplies		5,000
Capital		15,000
Other		5,000
TOTAL PARKS		<u>75,000</u>

POOL		
Personnel Services		50,000
Operations and Contractual Services		20,000
Materials and Supplies		25,000
Capital		5,000
Other		5,000
TOTAL POOL		<u>105,000</u>

EMERGENCIES & CONTINGENCIES		<u>50,000</u>
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TOTAL GENERAL FUND		<u><u>1,800,500</u></u>
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SPECIAL REVENUE FUNDS

AUDIT		
Operations and Contractual Services		17,500
Other		10,000
Emergencies & Contingencies		
TOTAL AUDIT		<u>27,500</u>

ESDA		
Operations and Contractual Services		5,000
Capital		5,000
Other		2,500
Emergencies & Contingencies		
TOTAL ESDA		<u>12,500</u>

INSURANCE		
Unemployment		20,000
Comprehensive		85,000
Other		5,000
Emergencies & Contingencies		
TOTAL INSURANCE		<u>110,000</u>

MOTOR FUEL TAX	
Operations and Contractual Services	35,000
Materials and Supplies	20,000
Capital	100,000
Other	-
Emergencies & Contingencies	10,000
TOTAL MFT	<u>165,000</u>
ILLINOIS MUNICIPAL RETIREMENT FUND	
IMRF Contributions	175,000
Emergencies & Contingencies	
TOTAL IMRF	<u>175,000</u>
CAPITAL PROJECTS FUND	
Capital - Pool	35,000
Capital - City Facility improvements	50,000
Capital - Sidewalk CIP	150,000
TOTAL CAPITAL PROJECTS FUND	<u>235,000</u>
CROSSING GUARD FUND	
Personnel Services	10,000
Other	1,000
Emergencies & Contingencies	
TOTAL CROSSING GUARD FUND	<u><u>11,000</u></u>
SOCIAL SECURITY FUND	
Personnel Services	80,000
Emergencies & Contingencies	
TOTAL SOCIAL SECURITY FUND	<u>80,000</u>
LIBRARY FUND	
Personnel Services	40,000
Operations and Contractual Services	20,000
Materials and Supplies	15,000
Capital	10,000
Other	5,000
Emergencies & Contingencies	
TOTAL LIBRARY FUND	<u>90,000</u>

TAX INCREMENT FINANCING FUND II

Operations and Contractual Services	100,000
Principal and Interest	150,000
Capital	600,000
Other	25,000
Emergencies & Contingencies	
TOTAL TIF II FUND	<u>875,000</u>

FORWARD TAX INCREMENT FINANCING FUND

Operations and Contractual Services	10,000
Principal and Interest	0
Capital	15,000
Other	10,000
Emergencies & Contingencies	
TOTAL FORWARD TIF FUND	<u>35,000</u>

BUSINESS DISTRICT FUND 1

Operations and Contractual Services	75,000
Capital	50,000
Other	25,000
Emergencies & Contingencies	5,000
TOTAL BUSINESS DISTRICT 1 FUND	<u>155,000</u>

BUSINESS DISTRICT FUND 2

Operations and Contractual Services	5,000
Capital	5,000
Other	2,500
Emergencies & Contingencies	5,000
TOTAL BUSINESS DISTRICT 2 FUND	<u>17,500</u>

HOTEL/MOTEL TAX FUND

Operations and Contractual Services	20,000
Capital	5,000
Other	2,500
Emergencies & Contingencies	10,000
TOTAL HOTEL/MOTEL TAX FUND	<u>37,500</u>

GARBAGE CONTRACT FUND

Operations and Contractual Services	200,000
Other	10,000
Emergencies & Contingencies	20,000

TOTAL GARBAGE CONTRACT FUND **230,000**

DUI FUND

Operations and Contractual Services	5,000
Capital	10,000
Other	-
Emergencies & Contingencies	5,000
TOTAL DUI FUND	<u>20,000</u>

TOTAL SPECIAL REVENUE FUNDS **2,276,000**

ENTERPRISE FUNDS

WATER FUND

Personnel Services	175,000
Operations and Contractual Services	200,000
Materials and Supplies	100,000
Principal and Interest	65,000
Capital	300,000
Other	75,000
Emergencies & Contingencies	25,000
TOTAL WATER FUND	<u>940,000</u>

SEWER FUND

Personnel Services	35,000
Operations and Contractual Services	200,000
Materials and Supplies	50,000
Principal and Interest	65,000
Capital	200,000
Other	75,000
Emergencies & Contingencies	25,000
TOTAL SEWER FUND	<u>650,000</u>

ELECTRIC FUND

Personnel Services	450,000
Operations and Contractual Services	2,000,000
Materials and Supplies	35,000
Principal and Interest	125,000
Capital	125,000
Other	575,000
Emergencies & Contingencies	
TOTAL ELECTRIC FUND	<u>3,310,000</u>

TOTAL ENTERPRISE FUNDS

4,900,000

GRAND TOTAL

8,976,500



CITY OF FARMER CITY, ILLINOIS

105 South Main Street
Farmer City, Illinois 61842-0049

Telephone: (309) 928-2842

Facsimile: (309) 928-2228

MEMO

Date: May 17, 2021

To: City Council

From: Sue McLaughlin, ICMA-CM
City Manager

RE: Prairie Engineers CIP Proposal

During our Strategic Planning goal setting, the City Council determined that it wanted and needed a Capital Improvement Plan. This is a document that maps our infrastructure systems, documents their current state, develops a list of potential projects for improvement with cost estimates that we can update every 3-5 years. This Plan will assist the City in not only understanding the state of its infrastructure, but sets in motion a plan to address maintenance and improvement.

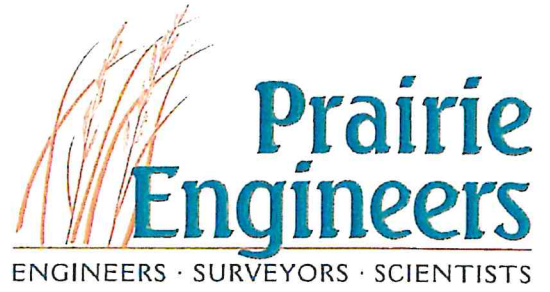
As discussed during budget workshops, we have budgeted to begin the process of creating a CIP by breaking the expensive document into bite-size sections. The different sections are comprised of Streets, Sidewalks, Water/Sewer and Storm Sewer. We could have the entire CIP created at one time, but it is too costly, which is why I asked the engineers to break it down into sections. For example, an entire CIP would cost more than \$340,000.

I requested a couple proposals from engineers we have worked with before, because under the statute, that's the only way we could get an idea of cost. We have to already have a working relationship.

We received two submittals, one from Prairie Engineers and one from Maurer Stutz. Fehr Graham declined to submit. Prairie Engineer's proposal is far more detailed including better public outreach and information. In addition, I believe it's important to "spread the wealth" when it comes to engineering firms. Quite frankly, I was disappointed in the submittal from Maurer Stutz and believe they have become pretty busy with two large IDOT projects. Finally, with Prairie's proposal, we will end up with a GIS geodatabase for each system. This not only brings us into the 21st century, but more importantly provides a manner with which to continually update the information and see all of our infrastructure in one map.

For an example, you can go to portico mygis online and look up DeWitt County and zoom in on Farmer City. This GIS maps shows city limits, ROW's and property lines. With the GIS geodatabase, the map will look similar to the Portico map, but we will be able to see all of the underground utilities as well. Currently, we only have paper maps that are woefully out of date. I cannot tell you how much time and effort, and especially money, it will save us to know where our pipes are located underground.

Therefore, I am recommending hiring Prairie Engineers to undertake a Capital Improvement plan for sidewalks (\$92,270), water (\$55,980) and sanitary sewer (\$55,980). This has already been placed in the FY 22 budget and approved.



City of Farmer City

Capital Improvement Plan





www.prairieengineers.com
217.605.0403

February 26, 2021

City of Farmer City
Attn: Ms. Sue McLaughlin
105 South Main Street
Farmer City, Illinois 61842

RE: Proposal for Professional Services
City of Farmer City Capital Improvement Plan / Master Plan
256.2001

Dear Ms. McLaughlin,

In many towns across America, investment in infrastructure has slowed as commercial interests migrate to larger cities. Farmer City offers an attractive residential and commercial environment. Located nearly equidistant between larger economic hubs like Bloomington, Champaign, and Decatur, along with the city's proximity to major interstates I-55, I-74 and I-57, Farmer City provides an appealing location to attract businesses and citizens alike. Recreational amenities abound in Farmer City, including various city parks, the community swimming pool, Farmer City raceway, and Woodland Golf Course and Country Club, among others. South Main Street boasts several different shopping and commercial opportunities. These points of interest give Farmer City a strong foundation of a compact and efficient community. A foundation that corresponds with a common nationwide trend to rediscover small towns as great places to live, work, shop, and play.

Like many other small towns in Illinois, Farmer City has an aging infrastructure and a limited amount of funding to dedicate to improvement. Like most small towns, the street and sidewalk networks are in constant need of maintenance, repair and/or replacement. You have a combined sewer network which increases ongoing operations costs. The water system in Farmer City is notoriously outdated, in poor condition and is in dire need of improvement. Concerns over water clarity and water quality are well documented.

Prairie Engineers understands these challenges and we want to help you address them. To support community development and to improve the quality of life for your citizens, we offer to:

- work with your staff to investigate and map your infrastructure systems, document their current state, and pass this information along to you for your use and records
- develop a list of potential infrastructure projects to improve your roadway, sidewalk, water, and sewer systems along with a list of costs and potential funding sources for each project
- make recommendations and develop a capital improvement plan to prioritize these projects to maximize the positive impact of these infrastructure investments over the next 5 years.

To this end, we are pleased to submit this proposal to provide Farmer City with the above professional services. This letter describes our project understanding and details our approach, the limits of our scope of services, deliverable(s), and fees. The attached General Terms and Conditions are incorporated into this agreement.

PROJECT APPROACH

We understand that the City has limited funding and that all the planning you have requested, and the entire scope of the work we are proposing, will likely exceed available funds. We have structured this proposal such that you can proceed with all planning required to develop a comprehensive Capital Improvement Plan (CIP) if budgets allow or focus available funding on one or more infrastructure systems to develop individual system Master Plans.

Public Involvement

The Capital Improvement Plan (or alternately individual system Master Plans) must be reflective of the stakeholders' (public and private) visions and goals. Experience has shown, stakeholder involvement is the key to a successful project. Working in partnership with Farmer City staff, property owners, and business owners, Prairie Engineers will place strong emphasis on public involvement during planning and development. Our desire is to ensure that any development is rooted deep in the community and incorporates the overall planning goals of the City. We will accomplish this through robust public involvement meeting(s) and social media interaction.

Infrastructure Inventory and Data Collection

Using a variety of GPS and conventional survey equipment, we will collect data for the various infrastructure systems (streets, sidewalks, water, sanitary sewer, and storm sewer) in order to build an inventory and database of City infrastructure assets. Due to the limited information available in record drawings, condition assessments, and maps, we anticipate the data collection phase of this project being a large part of the Capital Improvement Plan cost. To help minimize this cost, we intend to perform these field surveys over the summer months and utilize the services of engineering summer interns to assist in data collection. Additionally, Farmer City is centrally located between several of our offices including Peoria, Springfield, and our new Champaign office location. Our multiple locations give us the geographic advantage of convenient accessibility and the ability to minimize cost.

We intend to use the Roadbotics data previously procured by the City to help develop our Street plan recommendations. The current Roadbotics data includes only a rating of each segment on a 1-5 scale; specificity on the types of distresses inventoried for each rating is not included in the available report. After discussing with Roadbotics personnel, additional distress information is available for purchase from the data already collected and will detail the type of distress for each segment rating. For instance, a roadway with base failure and a rating of 5 would be repaired very differently than a roadway with surface failure and the same rating of 5. In order to use the Roadbotics data and to minimize further cost to the City, we feel acquiring the distress information from Roadbotics is a must. A new rating system, incorporating Roadbotics original ratings and the new distress information will be formulated. This new rating system will serve as the base for project development and the prioritization of roadway projects in our Capital Improvement Plan or Master Plan.

For the sidewalks, water, and sewer (sanitary and storm) portions of the planning, we will inventory these systems to document and map existing systems and their condition. The Public Works department has outdated water and sewer system maps they currently use for daily operations. Our inventory data will supplement the existing maps and allow us to provide the City with a GIS geodatabase. The geodatabase could be used as a more detailed reference for these systems and for future project planning if maintained. The geodatabase could also be used to develop updated mapping by City planning personnel, or as a future project, if the City were so inclined.

Through conversations with the Public Works department and field visits, we will verify existing water and sewer maps and use them to minimize the amount of inventory collection needed.

That is, we will perform verifications of existing utility mapping and rely on this existing information to minimize the costs of utility system inventories.

For storm and sanitary sewers, we will collect location and manhole rim elevation information on all sewer structures (manholes, inlets, catch basins, pumping and lift stations, and outfalls) systemwide. We will further open 10% of the existing mapped system as a verification. Structures that have been added or modified since the creation of the current maps will be fully inventoried to supplement the existing mapping. Information that is collected during inventories will include structure lid type, pipe sizes, pipe invert elevations, pipe materials, pipe directions and connections to other sewer structures, and the condition of the sewer structures. Please note, our proposal does not include televising of sewers. While beneficial, sewer line televising can be extremely expensive. We believe our strategic plan for storm and sanitary sewers, outlined above, to be a more efficient way to utilize available funds in formulating a capital improvement plan (or master plan).

For the water system we will collect locations of visible surface features of the water system (water valves, water meters, fire hydrants, curb cocks, and other water structures) systemwide to confirm existing mapping and document all surface evidence of new lines. We will work with City personnel to determine the location and line size of new underground water lines to complete the mapping.

Unfortunately, the City does not have any sidewalk maps and an inventory of the entire system is required. As mentioned above, this work will be completed largely with the help of summer engineering interns, to best minimize costs. We will collect sidewalk and associated curb ramp attributes including width, cross-slope, longitudinal slope, and the locations of any barriers to access (level changes of more than $\frac{1}{4}$ " , surface condition issues, settled areas that trap water, and manmade or vegetative obstructions to required sidewalk width or clearance height. We will also collect the locations of detectable warning surfaces. The sidewalk inventory data collected could be used to help support an ADA transition plan as a future project, if the City were so inclined.

GIS Data Analysis

After data collection of the various infrastructure systems, we will develop GIS geodatabases for each infrastructure system which we will use to perform system analyses and develop lists of projects to improve and maintain your systems. Analysis for each system will include condition ratings for inventoried features, the development of quantities of needed improvements, and the sizing and development of costs for individual projects to meet your anticipated budget. This information combined with each project's anticipated cost and input on the benefits of individual projects obtained from City staff and stakeholders through the public participation process will be used to prioritize the needed projects.

Project Planning

With data collection and analysis completed, we will then move to compose the Master Plans for each infrastructure system. These plans will include prioritized projects, project schedules, project estimates of cost and identification of potential funding sources. Various funding sources will be evaluated, including City infrastructure funding, State infrastructure funding, public grants, and loans, as well as local taxes or user fees. If the City chooses to proceed with a comprehensive Capital Improvement Plan (CIP) rather than individual Master Plans, we will format and combine into one comprehensive CIP report.

SCOPE OF SERVICES

PRAIRIE will perform the following tasks:

- Attend a kickoff meeting with City Council
- Inventory and analysis of the City's infrastructure systems, including the following elements:
 - Streets
 - Acquire roadway distress information from Roadbotics
 - Develop a new rating system to quantify reconstruction and maintenance needs
 - Develop a list of beneficial projects sized to minimize unit construction costs
 - Develop conceptual cost estimates and schedules for each project
 - Prioritize projects based on life-cycle cost, project cost, available funding, and perceived public benefit
 - Sidewalks
 - Inventory the City's sidewalk network including condition, slopes, and barriers to access
 - Develop a GIS Geodatabase of the City's sidewalks and curb ramps
 - Develop a condition rating for existing sidewalks to quantify maintenance needs
 - Develop a list of beneficial projects sized to minimize unit construction costs
 - Develop conceptual cost estimates and schedules for each project
 - Prioritize projects based on life-cycle cost, project cost, available funding, and perceived public benefit
 - Water/Sanitary Sewer
 - Perform field surveys to locate all the City's existing sanitary sewer structures and surface features of the water system
 - Perform structure inventories of 10% of the City's mapped sanitary sewer structures to verify accuracy of existing mapping
 - Develop a GIS Geodatabase detailing the City's Water System along with the locations of known system issues determined from City staff and public participation
 - Develop a GIS Geodatabase detailing the City's Sanitary Sewer System and known conditions of sanitary sewer structures
 - Develop a list of beneficial projects for each system sized to minimize unit construction costs
 - Develop conceptual cost estimates and schedules for each project
 - Prioritize projects based on life-cycle cost, project cost, available funding, and perceived public benefit
 - Storm Sewer
 - Perform field surveys to locate all the City's existing stormwater sewer structures
 - Perform structure inventories of 10% of the City's mapped storm sewer structures to verify accuracy of existing mapping
 - Develop a GIS Geodatabase detailing the City's Storm Sewer System and known conditions of storm sewer structures
 - Develop a list of beneficial projects for each system sized to minimize unit construction costs
 - Develop conceptual cost estimates and schedules for each project
 - Prioritize projects based on life-cycle cost, project cost, available funding, and perceived public benefit

- Identify and analyze existing and potential funding sources for use in analysis of potential projects
- Develop presentation materials for and conduct and attend a public participation meeting and conduct social media outreach for each utility system to solicit public input on system issues and perceived infrastructure needs. The social media platform will be turned over to the City following completion of the CIP or Master Plan(s) for continued City use, if desired.
- Formulate a DRAFT CIP **OR** Formulate DRAFT Master Plans for each infrastructure system as chosen by the City. Present the DRAFT CIP or DRAFT Master Plan to City staff for review and comment.
- Develop presentation materials for and conduct and attend a public participation meeting and conduct social media outreach for each utility system to present the DRAFT CIP or DRAFT Master Plans for each infrastructure system and document comments from City staff and the public. Analyze public comments and discuss input with City staff to determine final included CIP or Master Plan elements and priorities.
- Present final CIP or Master Plan(s) to City Council

DELIVERABLES

PRAIRIE will provide the following deliverables:

- Detailed 5-Year Capital Improvement Plan (CIP) report **OR** individual Master Plan report(s).
 - Up to 10 original hardcopies will be provided along with electronic copies.
- GIS geodatabase(s) of all infrastructure information collected and compiled for this project
- Public Involvement
 - Public involvement meetings (2) (open house, in-person)
 - Social Media (Facebook page)

SCHEDULE AND FEE

PRAIRIE anticipates work will be completed within 365 days of the commencement of work.

The City requested a fee proposal for a Capital Improvement Plan as well as separate, individual master plans. To simplify our proposal, we formulated our fee as a component-based system. That is, the cost proposal for the Capital Improvement Plan is equal to the sum of all four of the individual master plans. If the city chooses not to proceed with a CIP, they can choose which combination of the master plans they would like to receive.

Fee Option No. 1	
Capital Improvement Plan, <i>as listed in the scope of services:</i>	\$ 309,885
<i>and</i>	
Public Involvement, <i>as listed in the scope of services:</i>	\$ 36,140

Fee Option No. 2	
Master Plan(s), <i>as listed in the scope of services:</i>	
(choose all that apply)	
Streets:	\$ 57,740
Sidewalk:	\$ 81,510
Water / Sanitary Sewer:	\$ 101,200
Storm Sewer:	\$ 69,435
<i>and</i>	
Public Involvement services, <i>as listed in the scope of services:</i>	\$ 10,760 <i>(per each master plan selected)</i>

Billings will be issued at least monthly and will be based on the estimated percentage of the total Scope of Services that has been completed.

ACCEPTANCE

If this proposal is acceptable, please execute the "Acceptance of Proposal for Professional Services" below and return one copy to us. We appreciate the opportunity to be of service to you on this project. Please call me if you have any questions concerning this proposal.

Sincerely,
PRAIRIE ENGINEERS, P.C.



Lisa Kramer, P.E.
President

Acceptance of Proposal for Professional Services

Project Name: City of Farmer City Capital Improvement Plan / Master Plan
Project Number: 256.2001
Date: February 26, 2021
Fee:

\$346,025, Capital Improvement Plan

OR

(please check all that apply)

\$68,500, Streets Master Plan

\$92,270, Sidewalks Master Plan

\$111,960, Water & Sanitary Sewer Master Plan

\$80,195, Storm Sewer Master Plan

Please provide formal authorization to proceed by completing, signing, and returning this form. The attached terms and conditions will apply to the services outlined in the accompanying proposal.

Name: _____ Address: 105 South Main Street
Signature: _____ City, State, Zip Farmer City, Illinois
61842
Client Name: City of Farmer City Telephone: (309) 928-3412



GENERAL TERMS AND CONDITIONS

1. Invoices: Charges for services will be billed at least as frequently as monthly, and at the completion of the Project. CLIENT shall compensate Prairie Engineers, P.C. (PRAIRIE) for any sales or value added taxes which apply to the services rendered under this agreement or any addendum thereto. CLIENT shall reimburse PRAIRIE for the amount of such taxes in addition to the compensation due for services. Payment of invoices shall not be subject to any discounts or set-offs by the CLIENT unless agreed to in writing by PRAIRIE. Invoices are delinquent if payment has not been received within 30 days from date of invoice. There will be an additional charge of 1 1/2 percent per month compounded on amounts outstanding more than 30 days. All time spent and expenses incurred (including attorney's fees) in connection with collection of any delinquent amount will be paid by CLIENT to PRAIRIE per PRAIRIE's current fee schedules.

2. Termination: This Agreement may be terminated by either party upon written notice. Any termination shall only be for good cause such as legal, unavailability of adequate financing or major changes in the scope of services. In the event of any termination, PRAIRIE will be paid for all services and expenses rendered to the date of termination on a basis of payroll cost times a multiplier of 3.0 (if not previously provided for) plus reimbursable expenses, plus reasonable termination expenses, including the cost of completing analyses, records, and reports necessary to document job status at the time of termination.

3. Reuse of Documents: All documents including reports, drawings, specifications, and electronic media furnished by PRAIRIE pursuant to this Agreement are instruments of its services. They are not intended or represented to be suitable for reuse by CLIENT or others on extensions of this project, or on any other project. Any reuse without specific written verification or adaptation by PRAIRIE will be at CLIENT's sole risk, and without liability to PRAIRIE, and CLIENT shall indemnify and hold harmless PRAIRIE from all claims, damages, losses and expenses including court costs and attorney's fees arising out of or resulting there from. Any such verification or adaptation will entitle PRAIRIE to further compensation at rates to be agreed upon by CLIENT and PRAIRIE.

4. Standard of Care: Services performed by PRAIRIE under this Agreement will be conducted in a manner consistent with that level of care and skill ordinarily exercised by members of the profession currently practicing under similar conditions. No other representation expressed or implied, and no warranty or guarantee is included or intended in this Agreement, or in any report, opinion, document or otherwise.

5. General Liability Insurance and Limitation: PRAIRIE is covered by general liability insurance for bodily injury and property damage arising directly from its negligent acts or

omissions, with limits which PRAIRIE considers reasonable. Certificates of insurance shall be provided to CLIENT upon request in writing. Within the limits and conditions of such insurance, PRAIRIE agrees to indemnify and save CLIENT harmless from any loss, damage or liability arising directly from any negligent act or omission by PRAIRIE. PRAIRIE shall not be responsible for any loss, damage or liability beyond the amounts, limits and conditions of such insurance. PRAIRIE shall not be responsible for any loss, damage or liability arising from any act or omission by CLIENT, its agents, staff, other consultants, independent contractors, third parties or others working on the Project over which PRAIRIE has no supervision or control.

6. Suspension of Services: If CLIENT fails to make payments when due or otherwise is in breach of this Agreement, PRAIRIE may suspend performance of services upon five (5) calendar days' notice to CLIENT. PRAIRIE shall have no liability whatsoever to CLIENT, and CLIENT agrees to make no claim for any delay or damage as a result of such suspension.

7. Consequential Damages: Notwithstanding any other provision of this Agreement, and to the fullest extent permitted by law, neither CLIENT nor PRAIRIE, their respective officers, directors, partners, employees, contractors or subconsultants shall be liable to the other or shall make any claim for incidental, indirect, or consequential damages arising out of or connected in any way to this Project or this Agreement. This mutual waiver of consequential damages shall include, but not be limited to, loss of use, loss of profit, loss of business, loss of income, loss of reputation and any other consequential damages that either party may have incurred from any cause of action including negligence, strict liability, breach of contract and breach of strict and implied warranty. Both CLIENT and PRAIRIE shall require similar waivers of consequential damages protecting all the entities or persons named herein in all contracts and subcontracts with others involved in the Project.

8. Contingency Fund: The Client and PRAIRIE acknowledge that changes may be required during construction because of possible omissions, ambiguities or inconsistencies in the plans and specifications and, therefore, that the costs of the project may exceed the construction contract sum. The Client agrees to set aside a reserve in the amount of Five Percent (5%) of the actual project construction costs as a contingency reserve to be used, as required, to pay for any such increased project costs. The Client further agrees to make no claim by way of direct or third-party action against PRAIRIE or sub-contractors and subconsultants with respect to any payments within the limit of the contingency reserve made to the construction contractors because of such changes or because of any claims made by the construction contractors relating to such changes.

GENERAL TERMS AND CONDITIONS

9. Additional Limitation: In recognition of the relative risks and benefits of the Project to both the CLIENT and PRAIRIE, the risks have been allocated such that the CLIENT agrees that for the compensation herein provided PRAIRIE cannot expose itself to damages disproportionate to the nature and scope of PRAIRIE's services or the compensation payable to it hereunder. Therefore, the CLIENT agrees to limit its remedies against PRAIRIE arising from PRAIRIE's professional acts, errors or omissions, in any action based on strict liability, breach of contract or any other cause of action, such that the total aggregate amount of the CLIENT's damages shall not exceed \$50,000 or PRAIRIE's total net fee for services rendered on the Project, whichever is greater. This limitation pertains to PRAIRIE and its employees, and to its subcontractors and subconsultants, and applies as a single aggregate amount to all work performed under the Agreement, including all work performed under an amendment or modification. If CLIENT desires a limit greater than that provided above, CLIENT and PRAIRIE shall include in this Agreement the amount of such limit and the additional compensation to be paid to PRAIRIE for assumption of such additional risk. CLIENT must notify PRAIRIE in writing, before PRAIRIE commences any services, of CLIENT's intention to negotiate a greater limitation of remedies against PRAIRIE and its associated impact on services, schedules, and compensation. Absent CLIENT's written notification to the contrary, PRAIRIE will proceed on the basis that the total remedies against PRAIRIE is limited as set forth above.

10. Personal Liability: It is intended by the parties to this Agreement that PRAIRIE's services in connection with the Project shall not subject PRAIRIE's individual employees, officers or directors to any personal legal exposure for the risks associated with this Project. Therefore, and notwithstanding anything to the contrary contained herein, the Client agrees that as the Client's sole and exclusive remedy, any claim, demand or suit shall be directed and/or asserted only against PRAIRIE, an Illinois corporation, and not against any of PRAIRIE's individual employees, officers or directors.

11. Assignment: Neither party to this Agreement shall transfer, sublet, or assign any rights or duties under or interest in this Agreement, including but not limited to monies that are due or monies that may become due, without the written consent of the other party. Subcontracting to subconsultants, normally contemplated by PRAIRIE as generally accepted business practice, shall not be considered an assignment for purposes of this Agreement.

12. Statutes of Repose and Limitation: All legal causes of action between the parties to this Agreement shall accrue and any applicable statutes of repose or limitation shall begin to run not later than the date of Substantial Completions. If the act or failure to act complained of occurs after the date of Substantial Completion, then

the date of final completion shall be used, but in no event shall any statute of repose or limitation begin to run any later than the date PRAIRIE's services are completed or terminated.

13. Dispute Resolution: In an effort to resolve any conflicts that arise during the design and construction of this Project or following completion of this Project, the CLIENT and PRAIRIE agree that all disputes between them arising out of or relating to this Agreement or this Project shall be submitted to nonbinding mediation.

14. Authority and Responsibility: PRAIRIE shall not guarantee the work of any Contractor or Subcontractor, shall have no authority to stop work, shall have no supervision or control as to the work or persons doing the work, shall not have charge of the work, and shall not be responsible for safety in, on, or about the job site or have any control of the safety or adequacy of any equipment, building component, scaffolding, supports, forms or other work aids.

15. Right of Entry: CLIENT shall provide for PRAIRIE's right to enter property owned by CLIENT and/or others in order for PRAIRIE to fulfill the scope of services for this Project. CLIENT understands that use of exploration equipment may unavoidably cause some damage, the correction of which is not the responsibility of PRAIRIE.

16. Utilities: CLIENT shall be responsible for designating the location of all utility lines and subterranean structures within the property line of the Project. CLIENT agrees to waive any claim against PRAIRIE, and to defend, indemnify and hold harmless from any claim or liability for injury or loss arising from PRAIRIE or other persons encountering utilities or other man-made objects that were not called to PRAIRIE's attention or which were not properly located on plans furnished to PRAIRIE. CLIENT further agrees to compensate PRAIRIE for any time or expenses incurred by PRAIRIE in defense of any such claim, in accordance with PRAIRIE's prevailing fee schedule and expense reimbursement policy.

17. Job Site: Services performed by PRAIRIE during construction will be limited to providing assistance in quality control and to deal with questions by the CLIENT's representative concerning conformance with drawings and specifications. This activity is not to be interpreted as an inspection service, a construction supervision service, or guaranteeing the Contractor's performance. PRAIRIE will not be responsible for construction means, methods, techniques, sequences or procedures, or for safety precautions and programs. PRAIRIE will not be responsible for the Contractor's obligation to carry out the work in accordance with the Contract Documents. PRAIRIE will not be considered an agent of the owner and will not have authority to direct the Contractor's work or to stop work.



GENERAL TERMS AND CONDITIONS

18. Opinions of Cost: Since PRAIRIE has no control over the cost of labor, materials or equipment or over a Contractor's method of determining prices, or over competitive bidding or market conditions, its opinions of probable Project cost or construction cost for this Project will be based solely upon its own experience with construction, but PRAIRIE cannot and does not guarantee that proposals, bids or the construction cost will not vary from its opinions of probable costs. If the CLIENT wishes greater assurance as to the construction cost, he shall employ an independent cost estimator.

19. Shop Drawing Review: CLIENT agrees that PRAIRIE's review of shop drawings, when such review is included in the scope of services, shall be solely for their conformance with PRAIRIE's design intent and conformance with information given in the construction documents. PRAIRIE shall not be responsible for any aspects of a shop drawing submission that affect or are affected by the means, methods, techniques, sequences and operations of construction, safety precautions and programs incidental thereto, all of which are the Contractor's responsibility. The Contractor will be responsible for lengths, dimensions, elevations, quantities and coordination of the work with other trades. CLIENT warrants that the Contractor shall be made aware of his responsibilities to review shop drawings and approve them in these respects before submitting them to PRAIRIE.

20. Confidentiality: Each party shall retain as confidential, all information and data furnished to it by the other party which are designated in writing by such other party as confidential at the time of transmission and are obtained or acquired by the receiving party in connection with this Agreement and said party shall not disclose such information to any third party.

21. Third Party Beneficiaries: Nothing contained in this Agreement shall create a contractual relationship with or a cause of action in favor of a third party against either CLIENT or PRAIRIE. PRAIRIE's services under this Agreement are being performed solely for the CLIENT's benefit, and no other party or entity shall

have any claim against PRAIRIE because of this Agreement or the performance or nonperformance of services hereunder. CLIENT and PRAIRIE agree to require a similar provision in all contracts with contractors, subcontractors, subconsultants, vendors, and other entities involved in this Project to carry out the intent of this provision.

22. Severability: If any term or provision of this Agreement is held to be invalid or unenforceable under any applicable statute or rule of law, such holding shall be applied only to the provision so held, and the remainder of this Agreement shall remain in full force and effect.

23. Survival: Notwithstanding completion or termination of the Agreement for any reason, all rights, duties, obligations of the parties to this Agreement shall survive such completion or termination and remain in full force and effect until fulfilled.

24. Entire Agreement: This Agreement is the entire Agreement between the CLIENT and PRAIRIE. It supersedes all prior communications, understandings and agreements, whether written or oral. Both parties have participated fully in the preparation and revision of this Agreement, and each party and its counsel have reviewed the final document. Any rule of contract construction regarding ambiguities being construed against the drafting party shall not apply in the interpreting of this Agreement, including any Section Headings or Captions. Amendments to this Agreement must be in writing and signed by both CLIENT and PRAIRIE.

25. Modification to the Agreement: CLIENT or PRAIRIE may, from time to time, request modifications or changes in the scope of services to be performed hereunder. Such changes, including any increase or decrease in the amount of PRAIRIE's compensation, to which CLIENT and PRAIRIE mutually agree shall be incorporated in this Agreement by a written amendment to the Agreement.

26. Governing Law: This Agreement shall be governed by and interpreted pursuant to the laws of the State of Illinois.

ZACHARY LEACH, P.E.

Project Manager



Zachary is a business-minded engineer with more than 10 years of experience assisting local and state government clients efficiently manage their infrastructure assets with limited budgets. He has a well-rounded experience base, including design and construction administration of roadways and intersections, trails, sites, water and wastewater treatment and distribution/collection, and drainage improvements. He has administered numerous construction projects. Zachary has planned, budgeted, and assisted in seeking funding for local government clients. He has become a trusted partner with the communities where he works and enjoys his local involvement in projects that help shape the region's future.



EDUCATION

MBA/2016/Quincy University
B.S./2008/Civil Engineering/Southern Illinois
University Edwardsville



PROFESSIONAL REGISTRATIONS

Professional Engineer/Illinois
Professional Engineer/Iowa
Professional Engineer/Missouri



CERTIFICATIONS

Illinois DOT Certified/PCC I, Documentation of
Quantities
Iowa DOT Certified/AGG, PCC, HMA Technician



EMPLOYMENT

2019-Present: Prairie Engineers, P.C.
2009-2019: Poepping, Stone, Bach & Associates

City of Farmer City Watermain Replacement Farmer City, Illinois

Project Manager. The purpose of this project was to replace aging infrastructure, as much of the City's current water system is outdated and in poor condition. Well documented issues of water clarity and water quality persist. The project required the management of topographical surveys and civil design for the replacement of approximately 5,000 feet of water main, fire hydrants, and associated appurtenances. Other design elements included residential water services, driveway and pavement replacement, and pipe encasements to avoid existing utility conflicts. Engineering services included the preparation of construction plans, specifications, and cost estimates for the project. Zach managed coordination with utilities to determine horizontal and vertical conflicts. He also facilitated permitting with the Illinois Environmental Protection Agency (IEPA) and Illinois Department of Transportation (IDOT). An IDOT permit was required to bore proposed water main under Highway 54.

City Sidewalk Improvements Job No. C-96-209-14 Nauvoo, Illinois

Project Engineer. Provided topographic survey and engineering design services for 9,250 feet of new 5' wide PCC sidewalk. Project design also included a 20' x 40' PCC viewing platform near the Mississippi River. Project was partially funded by a grant from the Illinois Transportation Enhancement Program (ITEP) and the National Scenic Byways Program (NSBP). Engineering services included preparation of preliminary plans and coordination with the City of Nauvoo and Illinois Department of Transportation representatives to review plans and establish final horizontal and vertical alignments, location and size of drainage structures, and compliance with all design policies, including ADA requirements; completed various agency reports, including an environmental survey, project development report and De Minimis impact determination report in order to gain environmental, historical, and cultural clearances; completed the general and detailed final plans, special provisions and estimate of cost in accordance with the Illinois DOT, Bureau of Local Roads and Streets; facilitated the acquisition of all necessary right-of-way and construction easements; and furnished the City of Nauvoo with survey and drafts of all necessary right-of-way dedications and construction easements.

Multi-Phase Street Improvement Projects, 48th & 24th Streets Fort Madison, Iowa

Project Engineer. Design for the reconstruction of 48th Street from Bluff Road to Avenue O (old Highway 61/218) and reconstruction of 24th Street from Avenue L to Avenue A. This project was divided into three construction phases to encourage local contractor participation and to minimize disruption to traffic. 48th Street was built under one construction contract and 24th Street was built under two construction contracts, one for the north four blocks and the other for the south six blocks. The new pavement is 8" thick P.C. concrete pavement. The project included new storm sewer and intakes, replacement of existing driveway pavement, new ADA accessible sidewalk ramps at the intersections and associated appurtenances.

Basco Road Rehabilitation FAS 428 (C.H. 11/Main Street), Job No. C-96-047-18 Basco, Illinois

Project Engineer. Provided engineering services to upgrade FAS Route 428 to a 80,000 lb. Class III truck route. The project includes asphalt base and pavement rehabilitation, storm drainage upgrades, rehabilitation of sidewalk and curb ramps to meet ADA compliance and other associated work.

EVAN CERVI

Survey Party Chief



Evan Cervi joined Prairie Engineers in 2011 and serves as a surveyor and civil engineer in the Springfield, Illinois Office. He has experience in performing various surveying and mapping for the Illinois Department of Transportation (IDOT) including topographical surveys and mapping to support planning design. He has experience in the development of geodatabases for state and municipal clients to manage their infrastructure assets. He currently serves as a field party chief and project surveyor, and is a capable Bentley Microstation and Geopak/Open Roads CADD operator for plat and plan development.



EDUCATION

B.S./2017/Civil Engineering/Southern Illinois University Carbondale



PROFESSIONAL REGISTRATIONS

Illinois Professional Land Surveyors Association
American Society of Civil Engineers
American Public Works Association



CERTIFICATIONS

Contractor Orientation & E-Railsafe Certification for Work on Class 1 Railroads including CN, BNSF, NS & UP
IDOT Documentation Certification
IDOT Illinois Construction Records System
IDOT PCC Technician Level II
IDOT Aggregate Technician Level I
IDOT HMA Technician Level II
IDOT Soils Field Testing and Inspection
OSHA 10-Hour Fall Protection Training & Confined Space Training



EMPLOYMENT

2011-Present: Prairie Engineers, P.C.
2010-2011: Hanson Professional Services Inc.

City of Lincoln Pavement Condition Index Lincoln, Illinois

Resident Engineer - Pavement Condition Index for the City of Lincoln to document the condition of streets and roads and to support roadway planning efforts. A GIS database containing attributes for pavement type, street widths, the presence of curbs and guttering, average daily traffic, and the distress ratings was developed for efficient use of the roadway information collected and to develop figures for public information. From this data, street segments were prioritized for improvement to develop the City's first Capital Improvement Plan for roads and streets.

City of Lincoln Sewer Inventory Lincoln, Illinois

Survey Party Chief/Civil Engineer - GIS Asset Management services for the collection of sanitary, storm, and combined sewer assets within the City of Lincoln, Illinois. Features collected included horizontal and vertical location, structure type, condition, and associated pipe sizes, materials, and directions. Collected information was used to develop and populate a geodatabase. Information from previous incomplete mapping was also migrated into GIS shapefile format to add sewer size, type, and slope data.

Illinois Department of Transportation - All-Hazards Transportation System Vulnerability Assessment & Response Plan (PTB 170, Item 15)

Statewide

Data Analyst. Assisted with the development of a new Asset Inventory Geodatabase for the Illinois Department of Transportation containing all owned, operated, or funded transportation assets statewide, including roads, bridges, railroads, operations centers, intermodal facilities, airports, transit facilities, ports, and other surface transportation assets. Additional non-asset datasets were also identified and included in the geodatabase to support analysis and plan development, including both natural and manmade hazards. The geodatabase was developed using Microsoft Access and ESRI ArcGIS and the migration of existing datasets to the data tables required data transformations of associated asset attributes from multiple sources and coordination with the IDOT Central Bureau of Information Processing (BIP) to coordinate connections with state maintained databases. Work also included review of IDOT provided databases to identify gaps in data and deficiencies in data provided. To resolve these deficiencies, some of the datasets, including the Illinois Roadway Information System (IRIS) database, were edited by the team where possible to resolve inaccuracies.

USACE St. Louis and Rock Island Districts National Levee Inventory Database Development

Various Locations throughout Illinois, Missouri, and Iowa

Survey Party Chief. This work involved surveys on both federal and non-federal levees within the St. Louis and Rock Island District boundaries consisting of almost 500 miles of levee in Missouri, Illinois, and Iowa. The scope of work included survey control development and field data collection for asset management of levee features. Geo-referenced photography was also collected for each feature and included as an attribute in project deliverables. Project responsibilities also involved research of U.S. Army Corps of Engineers documents for attribution of GIS shapefile.

ISABELLA PARTIN

Environmental Scientist/
GIS Analyst



Isabella Partin is an environmental scientist specializing in geospatial information systems (GIS) applications, including data acquisition, analysis, processing, management, interpretation, and illustration. She has vast experience in supporting the collection and compilation of comprehensive environmental, cultural, terrain, geologic, land use, political climate, municipal, hydrologic, and groundwater data sets to support permitting and environmental reports. She has additional experience leading and performing soil and groundwater sampling and Phase I and II Environmental Assessments and will also support engineering projects with the acquisition and analysis of publicly available lidar and Digital Elevation Model (DEM) datasets to support floodplain mapping and drainage areas delineation.



EDUCATION

BS/2005/Environmental Science, University of Missouri - Kansas City



CERTIFICATION AND TRAINING

FHWA Traffic Noise Model 2.5
HAZWOPER 40-Hour Training
First Aid/CPR AED
Refinery Badged



EMPLOYMENT

2020-Present: Prairie Engineers, P.C.
2006-2020: AECOM
2005-2006: Shafer Kline Warren

Illinois Environmental Protection Agency – Watershed Mapping Various Illinois

GIS Analyst. Performed GIS analysis and mapping for an Illinois Environmental Protection Agency Watershed project. Tasks included categorization and coding of seven impaired streams, Lake Carlyle shoreline review for BATHTUB model input, research and reporting of iron sourcing on two segments of the Kaskaskia River, ran USEPA STEPL model of 11 impaired watersheds, and creation of maps for six HUC8 watersheds.

Muscatatuck Urban Training Complex – 3D Building Mapping Jennings County, Indiana

GIS Analyst. Isabella assisted with the development of the GIS workflow and data collection procedures for the Muscatatuck Urban Training Complex with a Defense Priorities and Allocations System (DPAS) rating of DO-A7. The requirement was to create a geodatabase with 3D building elements for use in complex RF-radio signal continuity studies. The project deliverables were certified for national defense use. Over 300 buildings were photogrammetrically mapped using QL1 lidar data that was collected from a fixed wing aircraft. Building heights were computed in meters in WGS-84.

USACE Levee Inspections, Various Levees, Kansas City District Various, Kansas and Missouri

GIS Analyst. Belle participated in the field inspection on multiple levee systems in Missouri and Kansas. She was responsible for spatially recording locations of critical levee features and levee conditions using a GPS-enabled android tablet with the LIS (levee information system) database to store updates in the database in real time.

Air National Guard (ANG), Regional Compliance Restoration Program Preliminary Assessment/Site Inspection, Missouri, Iowa.

GIS Analyst. Created base maps, utility clearance maps and preliminary field maps for 5 ANG bases. Collected location data using GeoXT Trimble GPS using TerraSync and post processed the data using PathFinder. Performed analysis of data for groundwater monitoring and soil and groundwater sampling events and created maps for reporting the results.

Kansas Department of Administration, LiDAR QA/QC Visual inspection Various Locations, Kansas

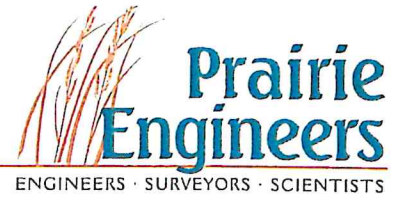
GIS Analyst. Visually inspected LiDAR data to insure data met enhanced specifications above typical base USGS specs. Compared LiDAR data to aerial imagery to confirm the completeness and accuracy of the point classifications and water break lines. All errors were reported to LiDAR vendors for correction before incorporation into the statewide data set.

Multiple State Agencies, FEMA Map Modernization, FEMA Regions VII, VIII, IX Various Locations

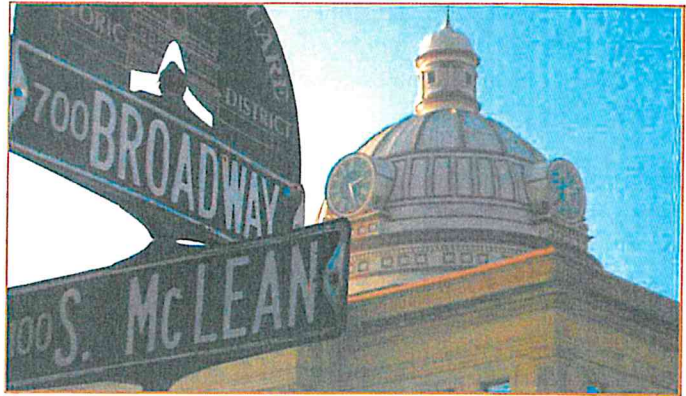
GIS Analyst. Generated reliable information for digital flood insurance rate maps (DFIRMS), which are used by FEMA to prevent and reduce losses from flood events. The projects continue to help communities manage flood risks and recover from disasters more effectively. Provided scoping, data collection, terrain processing, floodplain mapping, DFRIM production, and post preliminary processing. Duties also included identification of best practice procedures, processes, and development of geoprocessing tools.

LINCOLN CAPITAL IMPROVEMENT PLAN

LINCOLN, ILLINOIS



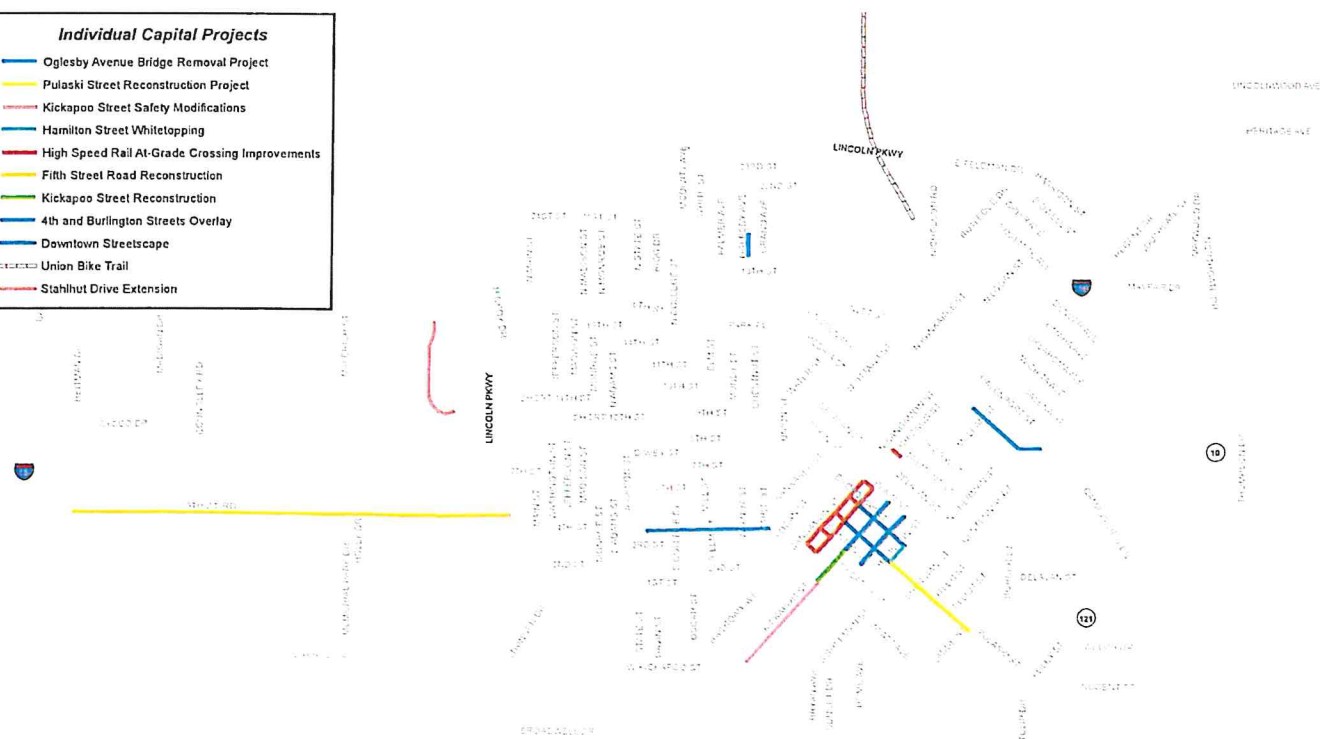
Prairie Engineers, P.C. provided engineering and GIS services to develop the City of Lincoln's first Five Year Roadway Capital Improvement Plan. The plan was based on data collected for a Roadway Condition Index utilizing the PASER system for bituminous and concrete streets, and a modified PASER system for the City's brick streets. From this data, a GIS geodatabase was created to analyze the data. Individual street segments were prioritized for improvement, and cost estimates were developed. Various sources of data were utilized to develop quantities and cost estimates for identified improvements. Revenue sources for various types of transportation funding available to the City were analyzed to develop roadway programs for each of the next five fiscal years. In addition to individual major reconstruction and new construction projects, various programs were developed for annual maintenance. These programs included street pulverization and seal coating, micro-surfacing, heat scarification, patching and brick street repair. Recommendations were made to the City for improvements to sidewalk and curb and gutter.



Owner:	City of Lincoln
Services:	Program Management GIS Asset Inventory Plan Review Community Involvement
Period of Performance:	2013-2014

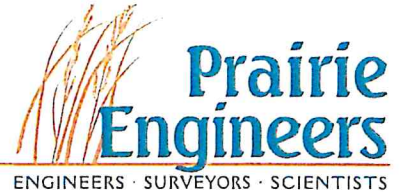
Prairie Engineers staff presented weekly status updates to the City Council and the general public in attendance throughout the duration of the Capital Improvement Plan project. As a final deliverable, Prairie Engineers provided the City a report summarizing the findings of the Pavement Condition Index and the Roadway Capital Improvement Plan, including graphical analysis and figures.

- Individual Capital Projects**
- Oglesby Avenue Bridge Removal Project
 - Pulaski Street Reconstruction Project
 - Kickapoo Street Safety Modifications
 - Hamilton Street Whitetopping
 - High Speed Rail At-Grade Crossing Improvements
 - Fifth Street Road Reconstruction
 - Kickapoo Street Reconstruction
 - 4th and Burlington Streets Overlay
 - Downtown Streetscape
 - Union Bike Trail
 - Stahlhut Drive Extension



SIDEWALK INVENTORY AND ADA TRANSITION PLAN

LINCOLN, ILLINOIS



Prairie Engineers, P.C. developed a citywide sidewalk inventory and condition assessment for Lincoln, Illinois. This project included the inventory of 120 miles of city owned and maintained sidewalks, ramps, and crosswalks throughout the City of Lincoln.

Data collection included attributes such as width, material, condition, slope, cross-slope, presence or absence of detectable warnings, and any accessibility issues that existed. Sidewalk locations and attribute information were collected by trained field crews using Trimble GeoXH Differential GPS receivers. Sidewalk slopes were measured using calibrated digital levels. Sidewalk conditions were visually assessed and assigned a rating between 1 and 10. The data collected was developed into a GIS Geodatabase for use by the City in managing their sidewalk assets. Figures were developed for a final project report detailing sidewalk conditions and compliance with the Americans with Disabilities Act by location. This report and associated GIS were used to manage short and long term capital investments in the City's pedestrian sidewalk network.



Although the majority of the City's sidewalk system is in good or fair condition, approximately 80% of the City's sidewalk network did not meet the current American's with Disabilities Act (ADA) and/or the associated Public Right-of-Way Accessibility Guidelines (PROWAG) requirements. Additionally, 88% of the City's sidewalk ramps did not meet the requirements.

In addition to an inventory of sidewalk and ramp facilities, an inventory of barriers to accessibility was also conducted. All vertical changes exceeding ADA requirements were inventoried for corrective action. An ADA transition plan was developed for the City's sidewalk network detailing the City's commitment to providing ADA accessibility and their plan for upgrading pedestrian facilities.



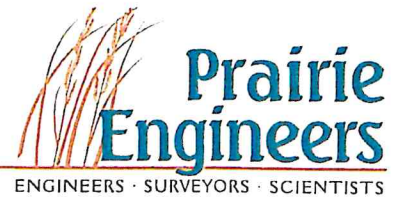
Client:
City of Lincoln

Services:
Field inventories and condition assessments of sidewalks
Development of an ADA Self-Evaluation and Transition Plan

Period of Performance:
2012-13

SEWER SYSTEM INVENTORY

LINCOLN, ILLINOIS



Prairie Engineers, P.C. has provided GIS Asset Management services for a variety of projects for the City of Lincoln, Illinois, including inventories and condition assessments of sanitary, storm, and combined sewers.

The Sewer Inventory included the verification and inventory of sanitary, storm, and combined sewer structures to mapping level standards for all four wards in the City of Lincoln. Features collected included horizontal and vertical location, structure type, condition, and associated pipe sizes, materials, and directions. Collected information was used to develop and populate a geodatabase. Information from previous incomplete mapping was migrated into GIS shapefile format to add additional data.



A geodatabase containing all of the sewer features and attributes was delivered to the City for their use, with the ability to add additional data such as maintenance, repairs, and new construction on their sewer system. In addition, a paper Map Book was developed for City staff to utilize as needed.



In total, approximately 545,000 linear feet of sewer lines were surveyed, including 185,000 feet of sanitary sewer, 204,000 feet of storm sewer, and 156,000 feet of combined sewer. In addition, surveyors located 3,933 sewer structures consisting of manholes, inlets, and outfalls.



Client:
City of Lincoln

Services:
Field inventories and condition assessments of sewers
Development of a Geodatabase

Period of Performance:
2013-2015

ALL-HAZARDS TRANSPORTATION SYSTEM VULNERABILITY ASSESSMENT & RESPONSE PLAN

STATEWIDE, ILLINOIS



The Illinois Department of Transportation (IDOT) had last completed a transportation vulnerability assessment in 2003. This followed the tragic events of September 11, 2001, and like many studies developed by state and federal agencies at that time, the focus was on terrorist threats. In 2012 the Federal Highway Administration (FHWA) released The Climate Change and Extreme Weather Vulnerability Assessment Framework as a guidance document for state transportation departments in developing techniques to measure resiliency within the transportation network under changing weather conditions. The FHWA is looking to the states to evaluate their existing transportation infrastructure for preparedness to extreme weather events as well as how future projects can be designed with greater resiliency, where necessary.

For the Illinois Department of Transportation (IDOT), Prairie Engineers, P.C. prepared a vulnerability assessment and response plan in coordination with IDOT staff and the Department's Climate Change Adaptation Stakeholder Committee. As part of this effort, Prairie Engineers developed an asset inventory geodatabase using GIS to identify all transportation assets and infrastructure elements statewide which may be critical to maintain the public transportation network within the State of Illinois.

In performing this project, Prairie's GIS team was responsible for the creation and management of the geodatabase of all assets critical to the state's transportation network. We were tasked with performing spatial and attribute analysis of the geodatabases using both standard programs (tools) in ArcGIS and creating custom applications for the user to evaluate the assets in the geodatabase. The users evaluate the transportation assets using web-based interactive mapping products implemented by Prairie's GIS team.

The assets contained in the geodatabase database were attributed and programmatic geoprocessing was performed to prioritize the assets by criticality and then spatially analyze them against potential natural and manmade hazards that could impact their performance. Data modeling was performed for the development of a Vulnerability Index Rating on the transportation assets and networks based upon the risks in the hazards list. The resulting interpretations of the spatial data facilitate the user's cartographic production of thematic maps using the online map services.

Field locations and verifications of a portion of the transportation assets were performed using a Trimble GeoExplorer referenced to Trimble VRS NOW RTN Network for collection of:

Transportation Corridor

- Roadways: 542 Routes, 15,611 miles of roadway, 85,617 road segments
- Railways: 14 Routes, 1,209 miles of rail, 882 rail segments

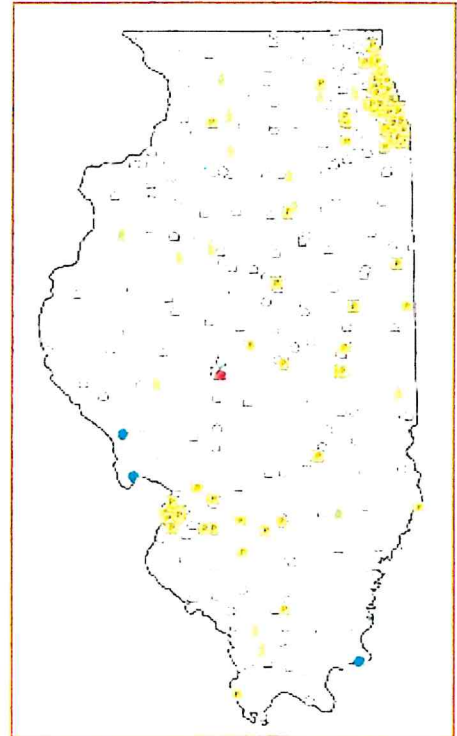
Bridge Infrastructure: 14,449 Structures

Operations

- Facilities: 294 Locations
- Special Units (Communication Towers, Ferries, Pump Houses, Offices): 118 Locations

Transportation Hubs

- Ports: 77 Airports
- Intermodal Stations: 36 Bus and Train Stations



Client:
Illinois Department of Transportation

Services:
Field Surveys and Data Collection
GIS Database Development
Vulnerability Assessment
Report Development

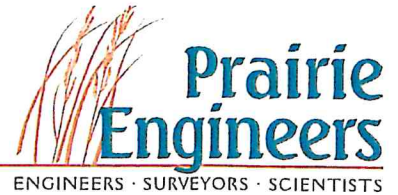
Period of Performance:
2016

Project Cost:
\$897,467

Reference:
Christopher Schmidt
Illinois Department of Transportation
217.782.7231

MUSCATATUCK URBAN TRAINING COMPLEX (MUTC) 3D BUILDING MAPPING

JENNINGS COUNTY, INDIANA



Prairie Engineers completed photogrammetric mapping and GIS work with a Defense Priorities and Allocations System (DPAS) rating of DO-A7 at the Muscatatuck Urban Training Complex located in southern Indiana. The requirement was to create a geodatabase with 3D building elements for use in complex RF-radio signal continuity studies. The project deliverables were certified for national defense use.

The project was on a tight timeline, requiring Prairie Engineers to provide final deliverables within 20 days of Notice to Proceed. Using QL1 Lidar data that was collected from a fixed wing aircraft, the geospatial technicians photogrammetrically mapped every building roofline using Lidar intensity images. Over 300 buildings were mapped on WGS-84 with heights in meters.

GIS specialist-coded scripts and customization was performed to develop tools in ArcMap 10.7.1 for the identification of the 3D building corner heights above ground, max building height and average height using the LAS (Lidar) data. These tools also automatically squared up each building corner, creating solid 3D elements in an Esri geodatabase and .shp file formats.

In process (15%) review of the modelled 3D building shapes was performed with the customer virtually using Esri ArcGIS on-line services.



Owner:

Indiana National Guard

Client:

PARSONS

Services:

Photogrammetric Mapping

LIDAR processing

GIS programming

Esri ArcGIS

Period of Performance:

2020

Project Cost:

\$6,600

Reference:

Stuart Schutta

PARSONS

stuart.schutta@parsons.com

303.603.7827



SPEAR

CORPORATION

12966 N County Road 50 W
Roachdale, IN 46172
765-522-1126

ar@spearcorp.com

Cap proj - pool
170833

FY 21 5

Invoice

Date	4/14/2021
Customer #	FAR004-C
Invoice #	19026-8

Bill To
Farmer City Swimming Pool 605 John Street Farmer City, IL 61842

Ship To

Terms Net 30	PO Number	Ship Via	Salesperson BJ
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Description	Qty	Extended
LESS RETAINAGE	0.14075	4,800.00
	0.43333	64,285.00
		-6,908.50
Thank you for your business!		Sales Tax \$0.00
		Total \$62,176.50

APPLICATION AND CERTIFICATION FOR PAYMENT

AIA DOCUMENT G702

PAGE ONE OF TWO

PAGES

OWNER:
Farmer City
105 South Main Street
Farmer City, IL 61842

PROJECT:
Farmer City Swimming Pool
605 John Street
Farmer City, IL 61842

FROM CONTRACTOR:
Spear Corporation
12966 North 50 West
Roachdale, IN 46172

ARCHITECT:
Fehr Graham
1610 Broadmoor Drive
Champaign, IL 61821

APPLICATION NO.: 8

PERIOD TO: 4/30/2021

PROJECT NOS:

CONTRACT DATE: 10/18/2019

Distribution to:
 OWNER
 ARCHITECT
 CONTRACTOR

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract Continuation Sheet, AIA Document G703, is attached.

1. ORIGINAL CONTRACT SUM \$ 726,000.00
2. Net change by Change Orders \$
3. CONTRACT SUM TO DATE (Line 1 + 2) \$ 726,000.00
4. TOTAL COMPLETED & STORED TO DATE (Column G on G703) \$ 658,555.00
5. RETAINAGE:
 - a. 10 % of Completed Work (Column D + E on G703) \$ 65855.5
 - b. % of Stored Material (Column F on G703) \$
 - Total Retainage (Lines 5a + 5b or Total in Column I of G703) \$ 65,855.50
6. TOTAL EARNED LESS RETAINAGE (Line 4 Less Line 5 Total) \$ 592,699.50
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificate) \$ 530,523.00
8. CURRENT PAYMENT DUE \$ 68,176.50
9. BALANCE TO FINISH, INCLUDING RETAINAGE (Line 3 less Line 6) \$ 133,300.50

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner		
Total approved this Month	\$0.00	
TOTALS	\$0.00	\$0.00
NET CHANGES by Change Order	\$0.00	

AIA DOCUMENT G702 - APPLICATION AND CERTIFICATION FOR PAYMENT - 1992 EDITION - AIA - ©1992

Users may obtain validation of this document by requesting a completed AIA Document D401 - Certification of Document's Authenticity from the Licensee.

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

CONTRACTOR:

By: Robert E. Fowl Date: 4-15-2021

State of Indiana County of Putnam
 Subscribed and sworn to before me this 18th day of April 2021
 Notary Public: Robert Spear TAYLOR SPEAR
 My Commission expires: 10-24-26 Commission # NP0716490
 My Commission Expires October 24th, 2026

ARCHITECT'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising the application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED \$ 62,176.50

(Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and on the Continuation Sheet that are changed to conform with the amount certified.)

By: Robert Spear Date: 5/19/2021

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

THE AMERICAN INSTITUTE OF ARCHITECTS, 1735 NEW YORK AVE., N.W., WASHINGTON, DC 20005-5292

Note: Items in RED FONT are automatically calculated from the G703 form or from items within this G702 Form. Do NOT hand enter these items on this sheet.

CONTINUATION SHEET

AIA DOCUMENT G703

AIA Document G702, APPLICATION AND CERTIFICATION FOR PAYMENT, containing Contractor's signed certification is attached.

~~In tabulations below, amounts are stated to the nearest dollar.~~

Use Column I on Contracts where variable retainage for line items may apply.

APPLICATION NO: 8

APPLICATION DATE: 4/12/2021

PERIOD TO: 4/30/2032

PROJECT NO:

A ITEM NO.	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D WORK COMPLETED		E THIS PERIOD	F MATERIALS PRESENTLY STORED (NOT IN D OR E)	G % (G ÷ C)	H BALANCE TO FINISH (C - G)	I RETAINAGE (IF VARIABLE RATE)
			FROM PREVIOUS APPLICATION (D ÷ E)	THIS PERIOD					
1	Mobilization	\$34,884.00	\$34,884.00				100.00%	\$1,660.00	\$3,488.40
2	Stainless Steel Gutter System	\$142,287.00	\$142,287.00				100.00%	\$1,500.00	\$14,228.70
3	Stainless Steel Gutter Labor	\$35,467.00	\$35,467.00				100.00%		\$3,546.70
4	Pipe and Fittings	\$34,977.00	\$34,977.00				100.00%		\$3,497.70
5	Piping Labor	\$43,890.00	\$43,890.00				100.00%		\$4,389.00
6	Deck, Maintenance and Safety Equipment	\$49,639.00	\$49,639.00				100.00%		\$4,963.90
7	Deck Equipment Labor	\$8,800.00	\$7,140.00				81.14%	\$1,660.00	\$714.00
8	Mechanical Room Equipment	\$195,686.00	\$195,686.00				100.00%		\$19,568.60
9	Mechanical Room Labor	\$35,200.00	\$33,700.00				95.74%	\$1,500.00	\$3,370.00
10	Waterfeatures	\$7,800.00	\$7,800.00				100.00%		\$780.00
11	Waterfeature Labor	\$8,800.00	\$4,000.00	\$4,800.00			100.00%		\$880.00
12	Finishes	\$128,570.00		\$64,285.00			50.00%	\$64,285.00	\$6,428.50
GRAND TOTALS						\$0.00	\$658,555.00	\$67,445.00	\$65,855.50

Users may obtain validation of this document by requesting of the license a completed AIA Document D401 - Certification of Document's Authenticity

SPEAR

CORPORATION

12966 N County Road 50 W
Roachdale, IN 46172
765-522-1126

ar@spcarcorp.com

cap proj - pool
170833

Invoice

Date	5/11/2021
Customer #	FAR004-C
Invoice #	19026-9

Bill To
Farmer City Swimming Pool 605 John Street Farmer City, IL 61842

Ship To

Terms Net 30	PO Number	Ship Via	Salesperson BJ
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Description	Qty	Extended
	0.04788	3,160.00
	0.43333	64,285.00
LESS RETAINAGE		-6,744.50
Thank you for your business!	Sales Tax	\$0.00
	Total	\$60,700.50

APPLICATION AND CERTIFICATION FOR PAYMENT

AIA DOCUMENT G702

PAGE ONE OF TWO

PAGES

OWNER:

Farmer City
105 South Main Street
Farmer City, IL 61842

PROJECT:

Farmer City Swimming Pool
605 John Street
Farmer City, IL 61842

FROM CONTRACTOR:

Spear Corporation
12966 North 50 West
Roachdale, IN 46172

ARCHITECT:

Fehr Graham
1610 Broadmoor Drive
Champaign, IL 61821

APPLICATION NO: 9

PERIOD TO: 5/31/2021

PROJECT NOS:

CONTRACT DATE: 10/18/2019

Distribution to:

OWNER
 ARCHITECT
 CONTRACTOR

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract. Continuation Sheet, AIA Document G703, is attached.

1. ORIGINAL CONTRACT SUM	\$	726,000.00
2. Net change by Change Orders	\$	
3. CONTRACT SUM TO DATE (Line 1 + 2)	\$	726,000.00
4. TOTAL COMPLETED & STORED TO DATE (Column G on G703)	\$	726,000.00
5. RETAINAGE:		
a. 10 % of Completed Work (Column D + E on G703)	\$	72,600
b. % of Stored Material (Column F on G703)	\$	
Total Retainage (Lines 5a + 5b or Total in Column I of G703)	\$	72,600.00
6. TOTAL EARNED LESS RETAINAGE (Line 4 Less Line 5 Total)	\$	653,400.00
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificate)	\$	592,699.50
8. CURRENT PAYMENT DUE	\$	60,700.50
9. BALANCE TO FINISH, INCLUDING RETAINAGE (Line 3 less Line 6)	\$	72,600.00

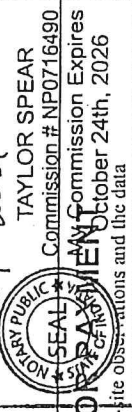
CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner		
Total approved this Month	\$0.00	\$0.00
TOTALS	\$0.00	\$0.00
NET CHANGES by Change Order	\$0.00	\$0.00

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

CONTRACTOR:

By: Taylor Spear Date: 5-14-2021

State of: Indiana County of: Putnam
 Subscribed and sworn to before me this 14th day of May 2021
 Notary Public: Taylor Spear TAYLOR SPEAR
 My Commission expires: 10-24-26 Commission # NP0716490



ARCHITECT'S CERTIFICATE FOR PAYMENT
 In accordance with the Contract Documents, based on on-site observations and the data comprising the application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED \$ 60,700.50

(Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and on the Continuation Sheet that are changed to conform with the amount certified.)

By: [Signature] Date: 5/19/2021

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

Note: Items in RED FONT are automatically calculated from the G703 form or from items within this G702 Form. Do NOT hand enter these items on this sheet.

CONTINUATION SHEET

AIA DOCUMENT G703

PAGE TWO OF TWO PAGES

AIA Document G702, APPLICATION AND CERTIFICATION FOR PAYMENT, containing Contractor's signed certification is attached.

APPLICATION NO: 9

APPLICATION DATE: 5/11/2021

PERIOD TO: 5/31/2021

PROJECT NO:

Retainage amounts are stated to the nearest dollar.

Use Column I on Contracts where variable retainage for line items may apply.

A ITEM NO.	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D WORK COMPLETED		E THIS PERIOD	F MATERIALS PRESENTLY STORED (NOT IN D OR E)	G TOTAL COMPLETED AND STORED TO DATE (D+E+F)	H BALANCE TO FINISH (C - G)	I RETAINAGE (IF VARIABLE RATE)
			FROM PREVIOUS APPLICATION (D + E)	THIS PERIOD					
1	Mobilization	\$34,884.00	\$34,884.00				\$34,884.00		\$3,488.40
2	Stainless Steel Gutter System	\$142,287.00	\$142,287.00				\$142,287.00		\$14,228.70
3	Stainless Steel Gutter Labor	\$35,467.00	\$35,467.00				\$35,467.00		\$3,546.70
4	Pipe and Fittings	\$34,977.00	\$34,977.00				\$34,977.00		\$3,497.70
5	Piping Labor	\$43,890.00	\$43,890.00				\$43,890.00		\$4,389.00
6	Deck, Maintenance and Safety Equipment	\$49,639.00	\$49,639.00				\$49,639.00		\$4,963.90
7	Deck Equipment Labor	\$8,800.00	\$7,140.00	\$1,660.00			\$8,800.00		\$880.00
8	Mechanical Room Equipment	\$195,686.00	\$195,686.00				\$195,686.00		\$19,568.60
9	Mechanical Room Labor	\$35,200.00	\$33,700.00	\$1,500.00			\$35,200.00		\$3,520.00
10	Waterfeatures	\$7,800.00	\$7,800.00				\$7,800.00		\$780.00
11	Waterfeature Labor	\$8,800.00	\$8,800.00				\$8,800.00		\$880.00
12	Finishes	\$128,570.00	\$64,285.00	\$64,285.00			\$128,570.00		\$12,857.00
GRAND TOTALS						\$0.00	\$726,000.00	\$0.00	\$72,600.00

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