

Committee Members:
Josh Frawley
Anthony LeFlore
Pat Baeske
Pat Peck
Denise Williams

A G E N D A
OPERATIONS COMMITTEE
Wednesday, October 7, 2020
Fairview Heights City Hall
10025 Bunkum Road

Public Participation
Approval of Minutes –

Personnel
Alderman Denise Williams, Chairman

Public Services
Alderman Pat Baeske, Chairman

1. Director's Report

Memo

To: Elected Officials
From: John Harty-Director of Public Works 
CC: Directors
Date: October 2, 2020
Re: Public Works Director's Report

Director's Report - Project Updates

Union Hill/Longacre Signals

The traffic signals at the intersection of Union Hill and Longacre have been in use for a month and at this time appear to be functioning in a satisfactory type manner. The Department has not received comments, positive or negative, in regards to the effectiveness of the new signals. I have traveled the area numerous times and the signals, in my opinion, are working well with regards to moving traffic.

The Department will periodically monitor the intersection for traffic movement and make adjustments if necessary. At this point in time, I don't believe adjustments will be necessary should it continue to function as it is presently.

Longacre Drive Resurfacing Project

Last year the City applied for an STP-S grant for the resurfacing of Longacre Drive from Il Rt. 159 to Union Hill Road. The project and associated application were found to be successful, please see the attached letter from East-West Gateway Council of Governments, and will appear on the 2021-2024 Transportation Improvement Program. I have also attached the draft TIP as well as the project cost estimate which indicates preliminary engineering and construction years and Federal and Local projected financial responsibilities.

Single Source Trash Hauling – Aspen Waste

On Monday, the 5th of October, the official implementation of the single source waste hauling program will begin. At this time, with the absence of Waste Management and the other haulers who stopped service in the City, the vast majority of our residents are signed up with Aspen Waste Systems. Throughout this entire process there have been numerous questions about the program, but recently the questions are mostly in regards to senior and disability discounts, in particular the verification process.

Early in this process there were discussions on setting up sites, City Hall or The Rec, to verify the discount recipients in person, but with the current limitations on social gathering, we've been verifying through the use of tax records for both types of discount qualifiers. This seems to be working well thus far.

Aspen Waste has mentioned to me that they intend to send out another mailing to discuss the bulky item, recyclables and yard waste services specific to their contract with the City.

Caseyville Township Sewer Projects

Caseyville Township Sewer has informed this Department of three projects within the City to be started later this year and early next year. The project locations are as follows:

Capitol Oaks	Contract Award 11/15/2020
Susan Court	Contract Award 12/3/2020
Laurel Drive	Contract Award 12/3/2020

The Township Sewer Districts make repairs/replacements to their infrastructure annually with the above mentioned projects occurring this year. The Capitol Oaks project will likely go first with a start date of late this year. The Susan Ct. and Laurel Dr. projects are scheduled to begin after the holiday season next year. The Township will notify all residents adjacent the projects when they have the schedules determined.

I have included aerial exhibits that display the areas of construction. The sewer lines marked in red are to be affected.

St. Clair County Transit District – Bus Shelter

Recently, near the National Tire and Battery facility on Lincoln Trail, SCCTD has installed a concrete pad for a bus shelter to reside on. The shelter is due to be placed during the week of October 5 or possibly the following week. The concrete work, bus shelter and shelter installation has been completely funded by the Transit District.





EAST-WEST GATEWAY
Council of Governments

Creating Solutions Across Jurisdictional Boundaries

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Executive Director

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September 9, 2020

John S. Harty
City of Fairview Heights
10025 Bunkum Road
Fairview Heights, IL 62208

Dear Mr. Harty:

The East-West Gateway Council of Governments' Board of Directors approved the Final FY 2021-2024 Transportation Improvement Program (TIP) at its August 26, 2020 meeting. The following project(s) submitted by your agency are included in the program:

Longacre Drive - Union Hill Rd to IL 159 - Resurfacing - Curb Ramps (TIP# 7141E-24)

Please coordinate with IDOT Local Roads to implement all projects included in the TIP.

If you have any questions regarding the approved projects, please contact me at jason.lange@ewgateway.org

Sincerely,

Jason Lange
Transportation Improvement Program Coordinator

Gateway Tower
One Memorial Drive, Suite 1600
St. Louis, MO 63102-2451

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FISCAL YEARS 2021-2024
TRANSPORTATION IMPROVEMENT PROGRAM
 2020 - CMAQ & STP-S APPLICATIONS SUBMITTED - INFO AS OF 2-26-20

COUNTY: ST. CLAIR

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2021-2024 TOTAL	2021	2022	2023	2024
8310-24 New	FAIRVIEW HEIGHTS LONGACRE DRIVE UNION HILL RD TO IL 159 RESURFACING - CURB RAMPS LENGTH (mi): 1 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation	STP-S	Resurfacing 2 Lane Pvmnt Pedestrian Facility	PE ROW IMPL	\$84,000 \$0 \$581,000	\$84,000 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$581,000
			Federal: \$464,800 State: \$0 Local: \$200,200	TOTAL	\$665,000	\$84,000	\$0	\$0	\$581,000
				ESTIMATED TOTAL PROJECT COST: \$665,000					
8316-24 New	LEBANON ST. LOUIS STREET MONROE ST TO MADISON ST RECONSTRUCTION - BRICK SURFACE REPAIR - SIDEWALK LENGTH (mi): 0.2 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation	STP-S	Roadway Reconstruction Drainage Correction Sidewalks	PE ROW IMPL	\$102,000 \$0 \$789,000	\$102,000 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$789,000
			Federal: \$631,200 State: \$0 Local: \$259,800	TOTAL	\$891,000	\$102,000	\$0	\$0	\$789,000
				ESTIMATED TOTAL PROJECT COST: \$891,000					
8322-24 New	O'FALLON E. STATE ST/OLD VINCENNES TRL STATE: N. SMILEY TO 7 HILLS; OLD VIN: 7 HILLS TO SCOTT-TROY RESURFACING LENGTH (mi): 1.57 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation	STP-S	Resurfacing 2 Lane Pvmnt	PE ROW IMPL	\$40,000 \$0 \$535,000	\$0 \$0 \$0	\$0 \$0 \$0	\$40,000 \$0 \$0	\$0 \$0 \$535,000
			Federal: \$428,000 State: \$0 Local: \$147,000	TOTAL	\$575,000	\$0	\$0	\$40,000	\$535,000
				ESTIMATED TOTAL PROJECT COST: \$575,000					
8323-24 New	SAUGET SAUGET LIGHTING, PHASE 2 QUEENY: IL 3 TO FALLING SPR.; FALLING SPR - QUEENY TO CURT. STEINBERG; CURT STEIN. - FALLING SPR TO SAUGET BUS. BLVD LENGTH (mi): 1.33 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Safety	STP-S	Lighting	PE ROW IMPL	\$95,000 \$0 \$745,016	\$95,000 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$745,016
			Federal: \$596,012 State: \$0 Local: \$244,004	TOTAL	\$840,016	\$95,000	\$0	\$0	\$745,016
				ESTIMATED TOTAL PROJECT COST: \$840,016					
8408-21 New	SHILOH MAPLE STREET AT N MAIN ST RIGHT TURN LANE LENGTH (mi): 0.1 AIR QUALITY STAT: Exempt - 93.127 PROJ PURPOSE: Congestion	CMAQ	Right-turn lanes	PE ROW IMPL	\$65,000 \$10,000 \$233,269	\$65,000 \$0 \$0	\$0 \$10,000 \$0	\$0 \$0 \$233,269	\$0 \$0 \$0
			Federal: \$246,615 State: \$0 Local: \$61,654	TOTAL	\$308,269	\$65,000	\$10,000	\$233,269	\$0
				ESTIMATED TOTAL PROJECT COST: \$308,269					

PROJECT COST ESTIMATE - BUDGET

LONGACRE DRIVE

FROM UNION HILL ROAD TO IL ROUTE 159
FAIRVIEW HEIGHTS, ILLINOIS

Section: Two-Lane Urban Type	C&G: Monolithic		Sidewalk: 4 ' Wide
Length: 5,280 L.F.	1.00 Mi.		
Union Hill Rd-Ruby Ln Width: 30 ' Face-Face	31 ' Back-Back	2,697 ' Section Length	
Ruby Ln-West IL Rt 159 Width: 36 ' Face-Face	41 ' Back-Back	1,733 ' Section Length	
West IL Rt 159- IL Rt 159 Width: 44 ' Face-Face	49 ' Back-Back	850 ' Section Length	

<u>ITEM</u>	<u>UNIT</u>	<u>QUANTITY</u>	<u>UNIT PRICE</u>	<u>COST</u>
Pavement Patching	S.Y.	210	150.00	\$31,500.00
Incedental HMA Surfacing	TON	20	300.00	\$6,000.00
Surface Removal (Milling)	S.Y.	1,100	15.00	\$16,500.00
Crack Routing and Filling	L.F.	25,870	1.00	\$25,900.00
HMA Leveling Binder, 1"	TON	1,120	105.00	\$117,600.00
Bituminous Materials (Tack Coat)	POUND	9,035	2.00	\$18,100.00
Hot-Mix Asphalt Surface Course, 1 1/2"	TON	1,690	100.00	\$169,000.00
Adjusting Water Valves	E.A.	8	250.00	\$2,000.00
Adjusting Manhole	E.A.	7	550.00	\$3,900.00
Pavement Markings	L.F.	15,000	2.50	\$37,500.00
PCC Sidewalk Removal & Replace	S.F.	460	20.00	\$9,200.00
Curb & Gutter Removal & Replace	L.F.	250	60.00	\$15,000.00
ADA Compliant Curb Ramps	E.A.	27	1,200.00	\$32,400.00
Detector Loop Replacement	L.S.	3	5,000.00	\$15,000.00
Traffic Control	L.S.	1	30,000.00	\$30,000.00
Mobilization, Misc. & Inflation	L.S.	1	31,800.00	\$31,800.00
TOTAL CONSTRUCTION COSTS				\$561,000.00

Construction Observation & R.E. by Local Agency	\$15,000.00
Testing by Consultant	\$5,000.00
80% STP-S Federal Cost Participation	80% \$464,800.00

COSTS TO BE PAID BY LOCAL AGENCY

20% Local Agency Construction Cost Participation	20%	\$116,200.00
Preliminary Engineering		\$84,000.00
TOTAL LOCAL AGENCY COSTS		\$200,200.00

TOTAL PROJECT COSTS \$665,000.00

STP-S Application Fee - 1/2% of Federal STP-S Funds 0.50% \$2,324.00

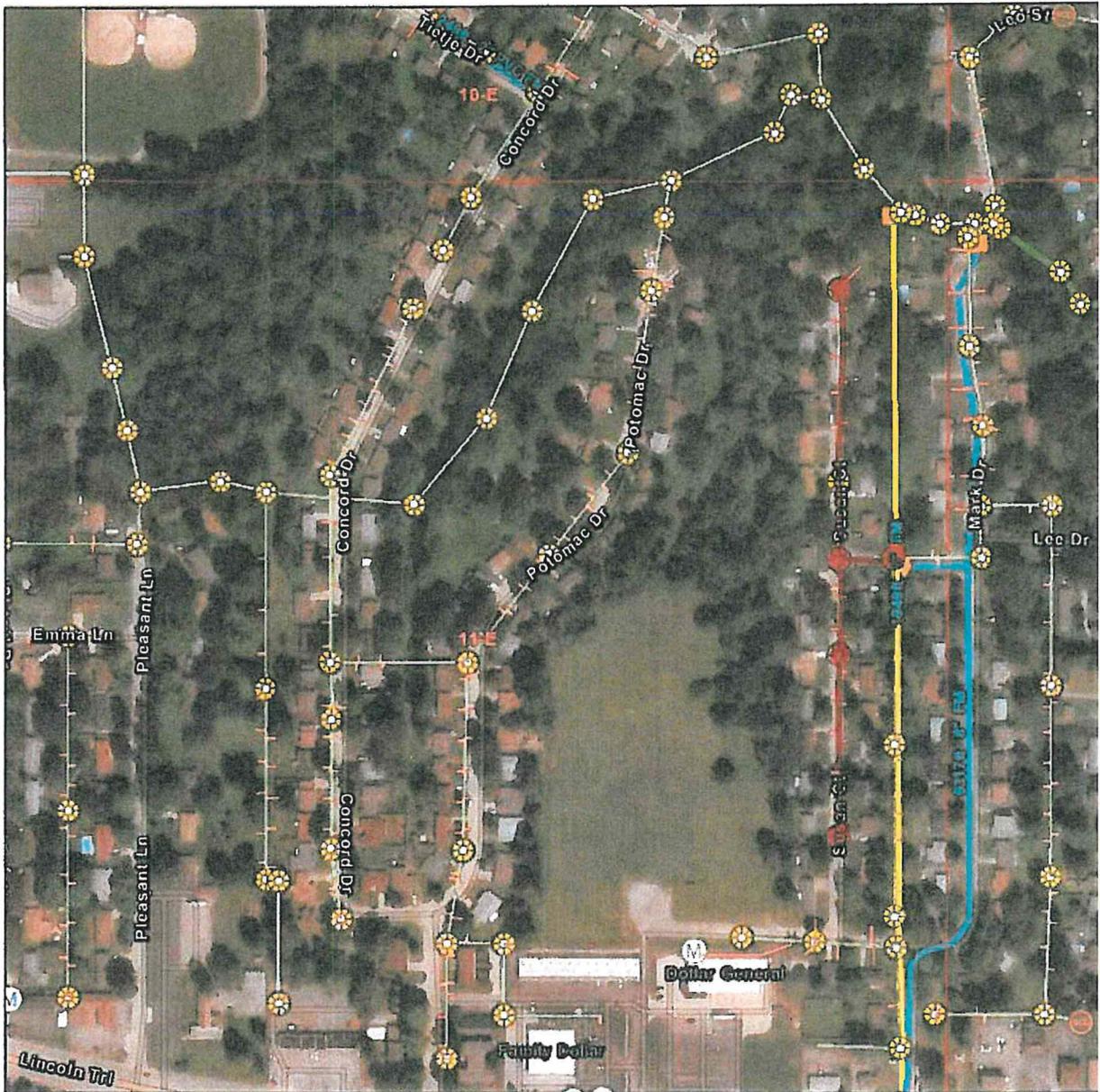


St. Louis, MO - Chicago, IL - Belleville, IL
Omaha, NE - Louisville, KY

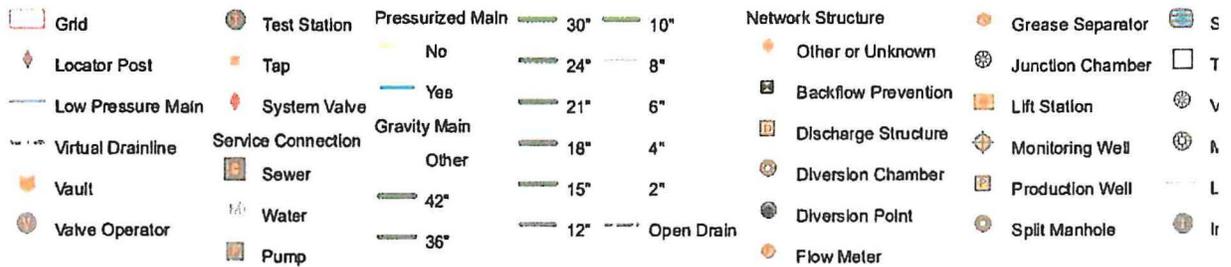
**PROJECT COST ESTIMATE
LONGACRE DRIVE
FAIRVIEW HEIGHTS, ILLINOIS**

EXHIBIT

5



9/17/2020, 10:08:47 AM





9/17/2020, 10:09:39 AM

Grid	Test Station	Pressurized Main 30"	Pressurized Main 10"	Network Structure Other or Unknown	Grease Separator	S
Locator Post	Tap	Pressurized Main 24"	Pressurized Main 8"	Network Structure Backflow Prevention	Junction Chamber	T
Low Pressure Main	System Valve	Pressurized Main 21"	Pressurized Main 6"	Network Structure Discharge Structure	Lift Station	V
Virtual Drainline	Service Connection Sewer	Pressurized Main 18"	Pressurized Main 4"	Network Structure Diversion Chamber	Monitoring Well	M
Vault	Service Connection Water	Pressurized Main 15"	Pressurized Main 2"	Network Structure Diversion Point	Production Well	L
Valve Operator	Service Connection Pump	Pressurized Main 12"	Open Drain	Flow Meter	Split Manhole	Ir