

## **CITY OF WASHINGTON, ILLINOIS**Committee of the Whole Agenda Communication

**Meeting Date**: 10-14-2024

**Prepared By**: Dennis Carr – City Engineer

**Agenda Item:** Phase 2B Trunkline Compromise Engineering Discussion

**Discussion**: Staff has met with the Pudik family, the Hasten family, and Sam Miller to discuss the trunkline project as it would pertain to a compromise to the Route B alignment. During the discussion with the Pudik family, they asked for more specific information regarding the area of disturbance along the compromise alignment.

Staff discussed the compromise with Strand and asked for a cost to perform such an evaluation. Strand feels that a site visit along the attached yellow alignment will be necessary to properly gage accessibility and set up needs for a drilling contractor. During staff's meeting with the Pudik family, they had also requested a site visit with a contractor to confirm that what is designed is constructable.

**Fiscal Impact:** Strand has assembled an engineering cost of \$15,700 to perform the evaluation. Staff budgeted \$150,000 for WTP Phase 2B engineering.

**Action Requested**: Staff recommends discussion on placing an engineering agreement on the next council meeting for approval. Staff also requests discussion on giving Strand a verbal commitment to begin this work to continue moving this project forward.

Client: City of Washington

Project: FCTS Alternative Routing Evaluation

Job No.: TBD

BUDGET TOTALS
Expen Date: 1-Oct-2024

Date: 1-00:-2024	_						DODGET TOTALS			
Task	PRINCIPAL	PROJ. MANAGER	QA/QC	LEAD ENGINEER	GIS TECH.	OP	Hours	Expense Cost	Labor Cost	Line Cost
Field Investigations										
Project Management	2.00	8.00				2.00	12.00	\$168.30	\$3,112.21	\$3,280.51
Meeting with City staff		2.00		2.00			4.00	\$209.88	\$826.37	\$1,036.25
Route evaluation and spot survey		10.00		10.00			20.00	\$385.00	\$4,131.84	\$4,516.84
Base mapping				4.00	2.00		6.00	\$70.40	\$806.79	\$877.19
Field Investigations	2.00	20.00	0.00	16.00	2.00	2.00	42.00	\$833.58	\$8,877.21	\$9,710.79
Route Evaluation										
Route Evaluation		2.00	1.00	6.00			9.00	\$105.60	\$1,628.76	\$1,734.36
Exhibits				1.00	2.00		3.00	\$35.20	\$410.87	\$446.07
Draft summary letter		2.00	1.00	4.00		1.00	8.00	\$133.10	\$1,485.53	\$1,618.63
Virtual meeting with City staff		2.00		2.00			4.00	\$70.40	\$826.37	\$896.77
Final Summary letter		2.00	1.00	2.00		1.00	6.00	\$97.90	\$1,221.59	\$1,319.49
Route Evaluation	0.00	8.00	3.00	15.00	2.00	2.00	30.00	\$442.20	\$5 573 12	\$6,015.32
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Total Hours Cost Total Labor Cost \$14,450.33 Total Expense Cost \$1,275.78 Total \$15,726.13	3	28.00 \$7,873.88	3.00 \$823.50	31.00 \$4,091.18	4.00 \$557.78	4.00 \$482.88	72.00	\$1,275.78	\$14,450.33	\$15,726.11
Field Investigations \$9,700.00 Route Evaluation \$6,000.00  Contract Budget \$15,700	)									

