



CITY OF WASHINGTON, ILLINOIS

City Council Agenda Communication

Meeting Date: Monday November 7th, 2022

Prepared By: Brian Rittenhouse – Public Works Director

Agenda Item: CIPP Sewer Lining Projects Prep Work Consideration.

Explanation: Staff put together a protentional CIPP Lining Project for this Fiscal Year. Attached is a list of areas with the estimated cost to have those mains lined. These estimates do not include the cost of cleaning and televising prep work. Prep work includes cleaning the sewer main, televising the main to determine condition and get measurements for estimating the cost of the project. Areas chosen due to the results of smoke testing are labeled Smoke. Others were chosen due to location, ease of access and pipe material. This fiscal year we budgeted \$30,000 for Prep work and \$300,000 for actual CIPP Lining. Past projects show prep work tends cost around 10% of the project. Hoerr is the Council Approved Lining Contractor.

Fiscal Impact: Not-to-exceed the \$30,000.00 budgeted for CIPP Lining Prep Work.

Committee Discussion: Staff recommends getting estimates on all the attached proposed projects.

Action Requested: Motion to Approve contracting Hoerr to preform CIPP Lining Prep Work in a not-to-exceed amount of \$30,000.00.

	COURT		SMOKE	
1B32	1B31	8	284	285
1B31	1B27	8	352	355
1B27	1B26	8	81	85
1B26	1B12	8	196	200
		8	913	925
1B12	1B06	15	191	195
1B06	1B05	15	221	225
1B05	1B02	15	255	260
1B02	1B01	15	211	215
1B01	105	15	193	195
		15	1071	1090
				\$85,670

	PARHUE/SPRING		SMOKE	
1F15	1F12	8	474	480
1F12	1F09	8	160	165
1F14	1F13	8	218	220
1F13	1F12	8	204	205
1F11	1F10	8	352	355
1F10	1F09	8	162	165
1F09	1F07	8	112	115
1F071	1F08	8	235	240
		8	1917	1945
				\$64,605

	HAMILTON		SMOKE	
1N05	1N04	8	150	155
1N04	1N03	8	272	275
		8	422	430
				\$15,330

	ELDRIDGE		SMOKE	
1D35	1D36	8	361	365
		8	361	365
				\$12,515

	MADISON/LINCOLN			
1L31	1L29	6	85	90
1L29	1L28	6	352	355
1L28	1L32	6	313	315
1L32	1L34	6	50	55
1L34	1L36	6	270	275
		6	1070	1090
				\$49,090

	GARFIELD/LINCOLN			
1L10	1L09	8	338	340
1L09	1L06	8	327	330
1L05	1L06	8	65	70
1L06	1L07	8	140	145
1L07	1L08	8	67	70
		8	937	955
				\$33,005

	WEST JEFFERSON			
1F55	1F54	6	321	325
1F54	1F53	6	309	310
1F53	1F51	6	325	330
1F51	1F50	6	316	320
1F50	1F49	6	214	215
		6	1485	1500
				\$65,500

		GIS	Estimate
	Feet	8,176	8,300
	Estimated Total		\$325,715