

## CITY OF WASHINGTON, ILLINOIS City Council Agenda Communication

Meeting Date: Monday November 7<sup>th</sup>, 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			MADISON/LINCOLN			
1B31	8	284	285	1L31	1L29	6	85	90
1B27	8	352	355	1L29	1L28	6	352	355
1B26	8	81	85	1L28	1L32	6	313	315
1B12	8	196	200	1L32	1L34	6	50	55
	8	913	925	1L34	1L36	6	270	275
						6	1070	1090
1B06	15	191	195					\$49,090
1B05	15	221	225					
1B02	15	255	260		GARFIELD	ARFIELD/LINCOLN		
1B01	15	211	215	1L10	1L09	8	338	340
105	15	193	195	1L09	1L06	8	327	330
	15	1071	1090	1L05	1L06	8	65	70
			\$85,670	1L06	1L07	8	140	145
				1L07	1L08	8	67	70
PARHUE/S	PRING	SMOKE				8	937	955
1F12	8	474	480					\$33,005
1F09	8	160	165					
1F13	8	218	220		WESTJE	FERSON		
1F12	8	204	205	1F55	1F54	6	321	325
1F10	8	352	355	1F54	1F53	6	309	310
	8	162	165	1F53	1F51	6	325	330
1F07	8	112	115	1F51	1F50	6	316	320
1F08	8	235	240	1F50	1F49	6	214	215
	8	1917	1945			6	1485	1500
			\$64,605					\$65,500
								Estimate
						Feet	8,176	8,300
1N03								
	8	422				Estimated 7	Total	\$325,715
			\$15,330					
EI DDIDCE		SMOKE						
			365					
1000								
1		- 001						
	1B31 1B27 1B26 1B12 1B06 1B05 1B02 1B01 105 PARHUE/S 1F12 1F09 1F13 1F12 1F10 1F09 1F07 1F08 HAMILTON 1N04 1N03	1B31 8 1B27 8 1B26 8 1B12 8  1B12 8  1B06 15 1B05 15 1B02 15 1B01 15 105 15  PARHUE/SPRING 1F12 8 1F09 8 1F13 8 1F12 8 1F10 8 1F09 8 1F07 8 1F08 8  HAMILTON 1N04 8 1N03 8  ELDRIDGE 1D36 8	1B31 8 284 1B27 8 352 1B26 8 81 1B12 8 196 8 913  1B06 15 191 1B05 15 221 1B02 15 255 1B01 15 211 105 15 193 15 1071  PARHUE/SPRING SMOKE 1F12 8 474 1F09 8 160 1F13 8 218 1F12 8 204 1F10 8 352 1F07 8 112 1F08 8 235 8 1917  HAMILTON SMOKE 1N04 8 150 1N03 8 272 8 422  ELDRIDGE SMOKE	1B31       8       284       285         1B27       8       352       355         1B26       8       81       85         1B12       8       196       200         8       913       925         1B06       15       191       195         1B05       15       221       225         1B02       15       255       260         1B01       15       211       215         105       15       193       195         15       1071       1090         885,670       \$85,670         PARHUE/SPRING       SMOKE         1F12       8       474       480         1F09       8       160       165         1F13       8       218       220         1F10       8       352       355         1F09       8       162       165         1F07       8       112       115         1F08       8       235       240         HAMILTON       SMOKE       \$64,605         HAMILTON       SMOKE       \$155         1N04       8       150       <	1831	1831	1831	1831