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MEMORANDUM

To: Mr. Ray Silva-Reyes, City of Farmers Branch

From: Andrew Mata Jr, P.E.

Date: December 17, 2025

Subject: City of Farmers Branch or
Water Distribution System and Wastewater Collection System
Capital Improvement Plan

We have completed our evaluation of the City of Farmers Branch existing water distribution system and wastewater collection system to identify and create the Capital Improvement Plan (CIP). This evaluation consisted of creating the Water and Wastewater CIP for 1-year, 5-year, and 20-year plan. The City provided records of the exiting water lines and wastewater lines in the City's current Water and Wastewater CIP, as well as the current City Streets CIP, service records and GIS access data in order to evaluate these two utility systems.

WATER DISTRIBUTION SYSTEM ANALYSIS

For the water distribution system, a matrix spreadsheet was created to evaluate and score six (6) factors related to the existing waterlines. This score would rank the waterlines with the highest scores being in the most current CIP. The following is the list of factors used to rank the water lines.

- Year Installed – the water lines were ranked by age, with the oldest pipes given the highest scores. (scale of 0-10).
- Material – the pipe were ranked by pipe materials. The oldest existing pipes are cast iron. The other types of pipe material are asbestos-cement (AC), PVC, and concrete RCCP pipe. Cast iron pipes were ranked the highest, then AC pipe, then concrete and PVC, with these other materials having descending values. (scale of 0-10).
- City Current Water CIP Year – planned projects up to 2030 were considered from the current City Water CIP. City input was valued in based on knowledge of system. (scale 0-5).
- City Street CIP Year – With the current City Streets CIP in place, the intent was to have the water lines replaced before the streets are reconstructed. The streets were listed on the City's street CIP based for their respective project year of reconstruction. (scale of 0-10).
- Serviceability – Pipes were evaluated based on whether a water line had been affected by a previous water main break. City staff input was also weighed in based on their knowledge of

the system, the criticalness of certain water lines repaired, and recent major breaks. (scale of 0-3).

- Location – The water lines were grouped in near locations with other water lines in the similar CIP year, within the next 5 years, for construction feasibility purposes. (scale of 0-10).

The final score provided by the matrix spreadsheet is the Water Line Condition Index (WLCI). The maximum score any single water line was 45. The matrix spreadsheet provided the list of waterline needing to be replaced, in priority by CIP year. While concrete RCCP transmission water lines achieved relatively low scores, based on City input, at least one transmission line was included in each CIP year. Capital Improvements costs were also evaluated for each Water CIP year.

WASTEWATER COLLECTION SYSTEM ANALYSIS

A matrix spreadsheet was created to score all the existing City wastewater lines. The following is a list of factors utilized to evaluated the sewer lines.

- Year Installed – the wastewater lines were ranked by age, with the oldest pipes given the highest scores. (scale of 0-10).
- Material – the pipe were ranked by pipe materials. The oldest existing pipes are clay pipes. The other types of pipe material are cast iron, ductile iron, PVC, and concrete RCCP pipe. Clay pipes were ranked the highest, with the other materials having descending values. (scale of 0-10).
- City Current Wastewater CIP Year – planned projects up to 2030 were considered from the City's current Wastewater CIP. City input was valued in based on knowledge of system. (scale 0-5).
- City Street CIP Year – With the current City Streets CIP in place, the intent was to have the wastewater lines replaced before the streets are reconstructed. The CIP streets were listed on the City's street CIP based for their respective project year of reconstruction. (scale of 0-10).
- Serviceability/Pipe Condition – CCTV data provided by the City was used to note the existing condition of the pipe based on video recordings and condition ranking (scale of 0-10).
- City Input – City input based on knowledge of the existing wastewater line was used to denote pipes in those areas. (scale of -20-0).

- New Water CIP – The new Water CIP was used to determine if water lines are in the same street location where the sewer lines are to be replaced, then the sewer lines would be replaced in the same CIP year. (scale of 0-10).

The final score provided by the matrix spreadsheet is the Sanitary Sewer Line Condition Index (SSLCI), with the maximum score of any single pipe can be 50. The matrix was able to provide the wastewater lines that need to be given priority in CIP year. With a substantial amount of the existing wastewater collection system still being clay pipes, a major factor for the wastewater CIP evaluation was to utilize the new Water CIP. Any clay pipe being in the same street as a Water CIP project is to be included that Wastewater CIP to match the CIP year. Capital Improvements costs were also evaluated for each Water CIP year.

Water & Wastewater CIP Results

The results of this analysis are shown in the Matrix spreadsheets for both systems, break down the CIP by year. Detailed tables showing the breakdown for 2026 through 2030 CIP projects were created for both systems. The matrix scores and CIP tables are both attached to this document.

**City of Farmers Branch
Water Distribution System C.I.P. Evaluation**

C.I.P. No.	OBJECTID	Year Installed	Yr Score	Material	M Score	Size (in)	Length (ft)	Type	City Water CIP YR	CW score	City Street C.I.P. YR	St Score	Serviceability	Sv Score	Location	WLCI	Cost
1	4018	1956	10	CI	10	6	297	Distribution	2025	5	2025-2026	10	-	0	10	45	119000
1	6270	1956	10	CI	10	6	271	Distribution	2025	5	2025-2026	10	-	0	10	45	109000
2	4110	1970	8	AC	4	12	600	Distribution	2025	5	2025-2026	10	-	0	10	37	240000
2	4113	1970	8	AC	4	12	402	Distribution	2025	5	2025-2026	10	-	0	10	37	161000
2	4611	1975	8	AC	4	12	571	Distribution	-	0	2025-2026	10	-	0	10	32	229000
3	438	1956	10	CI	10	4	378	Distribution	2026	5	-	0	-	0	10	35	152000
4	2191	1956	10	CI	10	8	755	Distribution	2026	5	-	0	-	0	10	35	302000
4	4039	1956	10	CI	10	8	1259	Distribution	2026	5	-	0	-	0	10	35	504000
5	2178	1962	9	CI	10	8	713	Distribution	2026	5	-	0	-	0	10	34	286000
6	2179	1962	9	CI	10	8	500	Distribution	2026	5	-	0	-	0	10	34	200000
7	5809	1965	9	CI	10	6	80	Distribution	2026	5	-	0	-	0	10	34	32000
7	3734	1965	9	CI	10	6	289	Distribution	2026	5	-	0	-	0	10	34	116000
8	2744	1950	10	CI	10	16	338	Transmission	2028	3	-	0	-	0	10	33	136000
8	2758	1959	10	RCCP	1	16	3165	Transmission	-	0	-	0	Main Break	3	10	24	1266000
8	4247	1959	10	RCCP	1	16	1180	Transmission	-	0	-	0	-	0	10	21	472000
9	3753	1953	10	CI	10	8	739	Distribution	2030	1	-	0	-	0	10	31	296000
10	3785	1953	10	CI	10	8	581	Distribution	-	0	-	0	-	0	10	30	233000
10	2174	1964	9	CI	10	8	823	Distribution	-	0	-	0	-	0	10	29	330000
10	2175	1964	9	CI	10	8	984	Distribution	-	0	-	0	-	0	10	29	394000
11	6510	1953	10	CI	10	8	48	Distribution	-	0	-	0	-	0	10	30	20000
11	3968	1953	10	CI	10	8	412	Distribution	-	0	-	0	-	0	10	30	165000
11	3969	1953	10	CI	10	8	569	Distribution	-	0	-	0	-	0	10	30	228000
12	6858	1955	10	CI	10	8	267	Distribution	-	0	-	0	-	0	10	30	107000
13	2199	1959	10	CI	10	8	69	Distribution	-	0	-	0	-	0	10	30	28000
14	2632	1968	9	CI	10	12	1599	Distribution	2030	1	-	0	-	0	10	30	640000
14	5819	1968	9	CI	10	12	1521	Distribution	2030	1	-	0	-	0	10	30	609000
15	3811	1968	9	CI	10	8	57	Distribution	2030	1	-	0	-	0	10	30	23000
15	3815	1968	9	CI	10	8	660	Distribution	2030	1	-	0	-	0	10	30	264000
1	4170	1962	9	CI	10	8	1141	Distribution	2026	5	2026-2027	7	-	0	9	40	471000
2	4161	1959	10	CI	10	6	2058	Distribution	2025	5	-	0	Main Break	3	9	37	848000
3	4296	1956	10	CI	10	4	1040	Distribution	2027	4	-	0	Main Break	3	9	36	429000
4	4077	1961	9	CI	10	4	182	Distribution	2026	5	-	0	Main Break	3	9	36	75000
5	1300	1962	9	CI	10	6	40	Distribution	-	0	2026-2027	7	-	0	9	35	17000
5	2146	1985	7	AC	4	8	1190	Distribution	-	0	2026-2027	7	-	0	9	27	491000
6	3851	1967	9	AC	4	8	1321	Distribution	2026	5	2026-2027	7	-	0	9	34	545000
7	3974	1953	10	CI	10	8	1186	Distribution	2030	1	-	0	Main Break	3	9	33	489000
7	5623	1953	10	CI	10	8	423	Distribution	2030	1	-	0	-	0	9	30	175000
8	1307	1956	10	CI	10	6	851	Distribution	2027	4	-	0	-	0	9	33	351000
9	4162	1961	9	CI	10	6	1176	Distribution	2025	5	-	0	-	0	9	33	485000
9	4083	1961	9	CI	10	6	127	Distribution	-	0	-	0	-	0	9	28	53000
10	4163	1962	9	CI	10	6	972	Distribution	2026	5	-	0	-	0	9	33	401000
10	4168	1962	9	CI	10	8	237	Distribution	2026	5	-	0	-	0	9	33	98000
11	2200	1962	9	CI	10	8	1562	Distribution	2026	5	-	0	-	0	9	33	644000
12	4167	1963	9	CI	10	8	270	Distribution	2025	5	-	0	-	0	9	33	112000
12	4181	1968	9	CI	10	12	707	Distribution	2025	5	-	0	-	0	9	33	292000
13	4182	1963	9	CI	10	12	497	Distribution	2027	4	-	0	-	0	9	32	205000
14	4351	1961	9	CI	10	4	248	Distribution	-	0	-	0	-	0	9	28	103000
15	4363	1962	9	CI	10	6	292	Distribution	-	0	-	0	-	0	9	28	121000
16	2090	1979	8	AC	4	8	1168	Distribution	-	0	2026-2027	7	-	0	9	28	482000
17	2058	1982	7	AC	4	8	502	Distribution	-	0	2026-2027	7	-	0	9	27	207000
18	4370	1983	7	AC	4	8	1380	Distribution	-	0	2026-2027	7	-	0	9	27	569000
19	2784	1958	10	RCCP	1	16	401	Transmission	-	0	-	0	-	0	9	20	166000
19	2763	1960	9	RCCP	1	16	1867	Transmission	-	0	-	0	-	0	9	19	770000
1	4328	1955	10	CI	10	8	1702	Distribution	2025	5	0	0	-	0	8	33	723000
2	2198	1959	10	CI	10	8	281	Distribution	2025	5	-	0	-	0	8	33	120000
2	4616	1959	10	CI	10	8	1110	Distribution	2025	5	-	0	-	0	8	33	472000
3	437	1959	10	CI	10	4	165	Distribution	2027	4	-	0	-	0	8	32	70000
3	719	1977	8	AC	4	6	32	Distribution	2027	4	-	0	-	0	8	24	14000
4	1247	1959	10	CI	10	6	617	Distribution	2027	4	-	0	-	0	8	32	262000
4	2172	1959	10	CI	10	8	1279	Distribution	2027	4	-	0	-	0	8	32	543000
5	1319	1959	10	CI	10	6	100	Distribution	2027	4	-	0	-	0	8	32	43000
5	1348	1959	10	CI	10	6	141	Distribution	2027	4	-	0	-	0	8	32	61000
6	2618	1958	10	CI	10	12	158	Distribution	2028	3	-	0	-	0	8	31	68000
6	2619	1958	10	CI	10	12	123	Distribution	2028	3	-	0	-	0	8	31	53000
6	2620	1958	10	CI	10	12	252	Distribution	2028	3	-	0	-	0	8	31	107000
6	2621	1958	10	CI	10	12	101	Distribution	2028	3	-	0	-	0	8	31	43000
6	2622	1958	10	CI	10	12	361	Distribution	2028	3	-	0	-	0	8	31	154000
7	2186	1965	9	CI	10	8	962	Distribution	2027	4	-	0	-	0	8	31	409000
8	2212	1965	9	CI	10	8	463	Distribution	2027	4	-	0	-	0	8	31	197000
8	2189	1966	9	CI	10	8	170	Distribution	2027	4	-	0	-	0	8	31	73000
9	2184	1960	9	CI	10	8	189	Distribution	2028	3	-	0	-	0	8	30	81000
9	2185	1960	9	CI	10	8	504	Distribution	2028	3	-	0	-	0	8	30	214000
10	4289	1971	8	CI	10	12	782	Distribution	2027	4	-	0	-	0	8	30	332000
10	2547	1970	8	AC	4	12	112	Distribution	2027	4	-	0	-	0	8	24	48000
11	436	1955	10	CI	10	4	181	Distribution	-	0	-	0	-	0	8	28	77000
12	2613	1962	9	CI	10	12	2319	Transmission	-	0	-	0	-	0	8	27	985000
12	2636	1962	9	CI	10	12	245	Transmission	-	0	-	0	-	0	8	27	104000
12	5416	1962	9	CI	10	12	255	Transmission	-	0	-	0	-	0	8	27	109000
12	2628	1969	9	CI	10	12	576	Transmission	-	0	-	0	-	0	8	27	245000
13	2213	1965	9	CI	10	8	173	Distribution	-	0	-	0	-	0	8	27	74000
13	2188	1966	9	CI	10	8	158	Distribution	-	0	-	0	-	0	8	27	67000
14	2616	1965	9	CI	10	12	148	Distribution	-	0	-	0	-	0	8	27	63000
14	2096	1980	7	AC	4	8	1774	Distribution	-	0	2027-2028	4	-	0	8	23	753000
15	4299	1969	9	AC	4	6	1187	Distribution	-	0	2027-2028	4	-	0	8	25	504000
16	2082	1982	7	AC	4	8	2104	Distribution	-	0	2027-2028	4	-	0	8	23	893000
17	4374	1984	7	AC	4	8	1347	Distribution	-	0	2027-2028	4	-	0	8	23	572000
1	3821	1964	9	CI	10	6	748	Distribution	2026	5	-	0	-	0	7	31	327000
2	3831	1964	9	CI	10	8	1405	Distribution	2026	5	-	0	-	0	7	31	615000
3	1321	1960	9	CI	10	6	307	Distribution	2027	4	-	0	-	0	7	30	135000
4	434	1964	9	CI	10	4	116	Distribution	2028	3	-	0	-	0	7	29	51000
5	2182	1964	9	CI	10	8	264	Distribution	2028	3	-	0	-	0	7	29	116000
5	435	1964	9	CI	10	4	133	Distribution	-	0	-	0	-	0	7	26	59000
5	1261	1964	9	CI	10	6	525	Distribution	-	0	-	0	-	0	7	26	230000
6	2625	1965	9	CI	10												

**City of Farmers Branch
Water Distribution System C.I.P. Evaluation**

C.I.P. No.	OBJECTID	Year Installed	Yr Score	Material	M Score	Size (in)	Length (ft)	Type	City Water CIP YR	CW score	City Street C.I.P. YR	St Score	Serviceability	Sv Score	Location	WLCI	Cost
11	4254	1960	9	CI	10	6	411	Distribution	-	0	-	0	-	0	7	26	180000
12	2626	1965	9	CI	10	12	307	Distribution	-	0	-	0	-	0	7	26	135000
13	3813	1968	9	CI	10	12	100	Distribution	-	0	-	0	-	0	7	26	44000
13	3778	1962	9	RCCP	1	16	666	Transmission	-	0	-	0	Main Break	3	7	20	292000
13	3533	1962	9	RCCP	1	16	368	Transmission	-	0	-	0	-	0	7	17	162000
13	3534	1962	9	RCCP	1	16	414	Transmission	-	0	-	0	-	0	7	17	181000
13	3535	1962	9	RCCP	1	16	401	Transmission	-	0	-	0	-	0	7	17	176000
13	3536	1962	9	RCCP	1	16	391	Transmission	-	0	-	0	-	0	7	17	171000
13	3537	1962	9	RCCP	1	16	296	Transmission	-	0	-	0	-	0	7	17	130000
13	3540	1962	9	RCCP	1	16	114	Transmission	-	0	-	0	-	0	7	17	50000
13	3543	1962	9	RCCP	1	16	827	Transmission	-	0	-	0	-	0	7	17	362000
13	3775	1962	9	RCCP	1	16	453	Transmission	-	0	-	0	-	0	7	17	199000
13	3563	1963	9	RCCP	1	16	837	Transmission	-	0	-	0	-	0	7	17	366000
13	3220	1970	8	RCCP	1	16	1278	Transmission	-	0	-	0	-	0	7	16	559000
1	2740	1966	9	CI	10	16	4554	Transmission	2028	3	-	0	-	0	6	28	2050000
1	2742	1966	9	CI	10	16	573	Transmission	-	0	-	0	-	0	6	25	258000
2	2615	1963	9	CI	10	12	976	Distribution	2029	2	-	0	-	0	6	27	440000
2	2629	1965	9	CI	10	12	1528	Distribution	2029	2	-	0	-	0	6	27	688000
2	2560	1971	8	CI	10	12	1129	Distribution	-	0	-	0	-	0	6	24	509000
2	2546	1968	9	AC	4	12	977	Distribution	2029	2	-	0	-	0	6	21	440000
3	1828	1968	9	CI	10	8	730	Distribution	2029	2	-	0	-	0	6	27	329000
3	1885	1969	9	CI	10	8	245	Distribution	2029	2	-	0	-	0	6	27	111000
3	1879	1968	9	AC	4	8	775	Distribution	2029	2	-	0	-	0	6	21	349000
3	2046	1968	9	AC	4	8	223	Distribution	2029	2	-	0	-	0	6	21	101000
3	2065	1968	9	AC	4	8	163	Distribution	2029	2	-	0	-	0	6	21	74000
3	2595	1969	9	AC	4	12	403	Distribution	2029	2	-	0	-	0	6	21	182000
4	1829	1968	9	CI	10	8	1409	Distribution	2029	2	-	0	-	0	6	27	635000
5	2530	1968	9	CI	10	12	587	Distribution	2029	2	-	0	-	0	6	27	265000
6	2543	1969	9	CI	10	12	1408	Distribution	2029	2	-	0	-	0	6	27	634000
7	1915	1971	8	CI	10	8	1216	Distribution	2029	2	-	0	-	0	6	26	548000
10	2623	1969	9	CI	10	12	570	Distribution	-	0	-	0	-	0	6	25	257000
8 & 9	1916	1971	8	CI	10	8	1694	Distribution	2029	2	-	0	-	0	6	26	763000
0	1876	1964	9	CI	10	8	1942	Distribution	-	0	-	0	Main Break	3	-	22	875000
0	4060	1970	8	AC	4	12	768	Distribution	2025	5	2025-2026	10	-	0	-5	22	346000
0	3618	1976	8	AC	4	8	1826	Distribution	-	0	2025-2026	10	-	0	-	22	822000
0	2630	1964	9	CI	10	12	432	Distribution	2029	2	-	0	-	0	-	21	195000
0	2794	1964	9	CI	10	18	743	Transmission	2029	2	-	0	-	0	-	21	335000
0	2611	1966	9	CI	10	12	547	Distribution	2029	2	-	0	-	0	-	21	247000
0	3805	1981	7	AC	4	12	245	Distribution	-	0	2025-2026	10	-	0	-	21	111000
0	1310	1967	9	CI	10	6	624	Distribution	-	0	-	0	-	0	-	19	282000
0	4362	1969	9	CI	10	6	231	Distribution	-	0	-	0	-	0	-	19	104000
0	4383	1969	9	CI	10	8	394	Distribution	-	0	-	0	-	0	-	19	178000
0	4386	1969	9	CI	10	8	582	Distribution	-	0	-	0	-	0	-	19	262000
0	5213	1969	9	CI	10	6	151	Distribution	-	0	-	0	-	0	-	19	68000
0	2214	196x	9	CI	10	8	195	Distribution	-	0	-	0	-	0	-	19	88000
0	2797	1969	9	DI	8	18	1174	Transmission	2030	1	-	0	-	0	-	18	529000
0	2203	1972	8	CI	10	8	144	Distribution	-	0	-	0	-	0	-	18	66000
0	2492	1972	8	CI	10	12	372	Transmission	-	0	-	0	-	0	-	18	168000
0	3816		4	AC	4	8	483	Distribution	-	0	2025-2026	10	-	0	-	18	218000
0	425	1966	9	AC	4	4	359	Distribution	2030	1	-	0	Main Break	3	-	17	162000
0	2829	1985	7	CI	10	30	170	Transmission	-	0	-	0	-	0	-	17	77000
0	579	1966	9	AC	4	6	1178	Distribution	-	0	-	0	Main Break	3	-	16	531000
0	1795	1969	9	AC	4	8	717	Distribution	-	0	-	0	Main Break	3	-	16	323000
0	4368	1984	7	AC	4	8	1391	Distribution	2025	5	-	0	-	0	-	16	627000
0	2561	1971	8	AC	4	12	2257	Distribution	-	0	-	0	Main Break	3	-	15	1016000
0	4105	1972	8	AC	4	8	764	Distribution	-	0	-	0	Main Break	3	-	15	344000
0	2066	1974	8	AC	4	8	1095	Distribution	-	0	-	0	Main Break	3	-	15	493000
0	2048	1976	8	AC	4	8	1044	Distribution	-	0	-	0	Main Break	3	-	15	470000
0	2555	1976	8	AC	4	12	2590	Distribution	-	0	-	0	Main Break	3	-	15	1166000
0	4217	1976	8	AC	4	6	1364	Distribution	-	0	-	0	Main Break	3	-	15	614000
0	1899	1977	8	AC	4	8	677	Distribution	-	0	-	0	Main Break	3	-	15	305000
0	1979	1977	8	AC	4	8	2322	Distribution	-	0	-	0	Main Break	3	-	15	1045000
0	2028	1978	8	AC	4	8	1636	Distribution	-	0	-	0	Main Break	3	-	15	737000
0	1990	1979	8	AC	4	8	139	Distribution	2028	3	-	0	-	0	-	15	63000
0	1141	1979	8	AC	4	6	1942	Distribution	-	0	-	0	Main Break	3	-	15	875000
0	424	1966	9	AC	4	4	323	Distribution	2030	1	-	0	-	0	-	14	146000
0	576	1966	9	AC	4	6	405	Distribution	2030	1	-	0	-	0	-	14	183000
0	577	1966	9	AC	4	6	424	Distribution	2030	1	-	0	-	0	-	14	191000
0	1831	1966	9	AC	4	8	1702	Distribution	2030	1	-	0	-	0	-	14	766000
0	2557	1972	8	AC	4	12	404	Distribution	2029	2	-	0	-	0	-	14	182000
0	2550	1976	8	AC	4	12	193	Distribution	2029	2	-	0	-	0	-	14	87000
0	3827	1980	7	AC	4	8	721	Distribution	-	0	-	0	Main Break	3	-	14	325000
0	2135	1981	7	AC	4	8	766	Distribution	-	0	-	0	Main Break	3	-	14	345000
0	3181	1981	7	AC	4	8	461	Distribution	-	0	-	0	Main Break	3	-	14	208000
0	3243	1981	7	AC	4	12	149	Distribution	-	0	-	0	Main Break	3	-	14	67000
0	4565	1981	7	AC	4	12	836	Distribution	-	0	-	0	Main Break	3	-	14	377000
0	2112	1982	7	AC	4	8	1929	Distribution	-	0	-	0	Main Break	3	-	14	869000
0	2129	1982	7	AC	4	8	2348	Distribution	-	0	-	0	Main Break	3	-	14	1057000
0	4234	1982	7	AC	4	8	2338	Distribution	-	0	-	0	Main Break	3	-	14	1053000
0	2042	1983	7	AC	4	8	491	Distribution	-	0	-	0	Main Break	3	-	14	222000
0	4369	1983	7	AC	4	8	859	Distribution	-	0	-	0	Main Break	3	-	14	387000
0	2144	1984	7	AC	4	8	897	Distribution	-	0	-	0	Main Break	3	-	14	404000
0	2601	1985	7	AC	4	8	2298	Distribution	-	0	-	0	Main Break	3	-	14	1035000
0	2522	1964	9	AC	4	12	689	Distribution	-	0	-	0	-	0	-	13	311000
0	2524	1965	9	AC	4	12	748	Distribution	-	0	-	0	-	0	-	13	337000
0	578	1966	9	AC	4	6	153	Distribution	-	0	-	0	-	0	-	13	69000
0	581	1966	9	AC	4	6	520	Distribution	-	0	-	0	-	0	-	13	235000
0	1878	1966	9	AC	4	8	982	Distribution	-	0	-	0	-	0	-	13	443000
0	2517	1966	9	AC	4	12	712	Distribution	-	0	-	0	-	0	-	13	321000
0	2518	1966	9	AC	4	12	1115	Distribution	-	0	-	0	-	0	-	13	502000
0	2519	1966	9	AC	4	12	908	Distribution	-	0	-	0	-	0	-	13	409000
0	2520	1966	9	AC	4	12	594	Distribution	-	0	-	0	-	0	-	13	268000
0	2525	1966	9	AC	4	12	978	Distribution	-	0	-	0	-	0	-	13	441000
0	5874	1966	9	AC	4	12	460	Distribution	-	0	-	0	-	0	-	13	208000
0	6295	1966	9	AC	4	12	170	Distribution	-	0	-	0	-	0	-	13	77000
0	3720	1967	9	AC	4	6	469	Distribution	-	0	-	0	-	0	-	13	212000
0	3725																

**City of Farmers Branch
Water Distribution System C.I.P. Evaluation**

C.I.P. No.	OBJECTID	Year Installed	Yr Score	Material	M Score	Size (in)	Length (ft)	Type	City Water CIP YR	CW score	City Street C.I.P. YR	St Score	Serviceability	Sv Score	Location	WLCI	Cost
0	3730	1967	9	AC	4	8	139	Distribution	-	0	-	0	-	0	-	13	63000
0	3731	1967	9	AC	4	6	130	Distribution	-	0	-	0	-	0	-	13	59000
0	3964	1967	9	AC	4	8	757	Distribution	-	0	-	0	-	0	-	13	341000
0	1881	1968	9	AC	4	8	1412	Distribution	-	0	-	0	-	0	-	13	636000
0	2527	1968	9	AC	4	12	534	Distribution	-	0	-	0	-	0	-	13	241000
0	2528	1968	9	AC	4	12	847	Distribution	-	0	-	0	-	0	-	13	382000
0	2531	1968	9	AC	4	12	154	Distribution	-	0	-	0	-	0	-	13	70000
0	2532	1968	9	AC	4	12	1641	Distribution	-	0	-	0	-	0	-	13	739000
0	2538	1968	9	AC	4	12	437	Distribution	-	0	-	0	-	0	-	13	197000
0	3365	1968	9	AC	4	12	462	Distribution	-	0	-	0	-	0	-	13	208000
0	5125	1968	9	AC	4	12	155	Distribution	-	0	-	0	-	0	-	13	70000
0	589	1969	9	AC	4	6	201	Distribution	-	0	-	0	-	0	-	13	91000
0	1836	1969	9	AC	4	8	1165	Distribution	-	0	-	0	-	0	-	13	525000
0	1837	1969	9	AC	4	8	133	Distribution	-	0	-	0	-	0	-	13	60000
0	2529	1969	9	AC	4	12	1279	Distribution	-	0	-	0	-	0	-	13	576000
0	2534	1969	9	AC	4	12	3792	Distribution	-	0	-	0	-	0	-	13	1707000
0	2535	1969	9	AC	4	12	1117	Distribution	-	0	-	0	-	0	-	13	503000
0	2536	1969	9	AC	4	12	2668	Distribution	-	0	-	0	-	0	-	13	1201000
0	4251	1969	9	AC	4	6	1036	Distribution	-	0	-	0	-	0	-	13	467000
0	4297	1969	9	AC	4	6	556	Distribution	-	0	-	0	-	0	-	13	251000
0	4298	1969	9	AC	4	6	1149	Distribution	-	0	-	0	-	0	-	13	518000
0	2055	1976	8	AC	4	8	966	Distribution	2030	1	-	0	-	0	-	13	435000
0	4352		4	AC	4	6	1113	Distribution	2025	5	-	0	-	0	-	13	502000
0	595	1967	9	AC	4	6	746	Distribution	-	0	-	0	-	0	-1	12	336000
0	596	1967	9	AC	4	6	765	Distribution	-	0	-	0	-	0	-1	12	345000
0	670	1970	8	AC	4	6	1984	Distribution	-	0	-	0	-	0	-	12	893000
0	678	1970	8	AC	4	6	763	Distribution	-	0	-	0	-	0	-	12	344000
0	1811	1970	8	AC	4	8	2722	Distribution	-	0	-	0	-	0	-	12	1225000
0	2539	1970	8	AC	4	12	142	Distribution	-	0	-	0	-	0	-	12	65000
0	2540	1970	8	AC	4	12	463	Distribution	-	0	-	0	-	0	-	12	209000
0	2541	1970	8	AC	4	12	2154	Distribution	-	0	-	0	-	0	-	12	970000
0	2548	1970	8	AC	4	12	1159	Distribution	-	0	-	0	-	0	-	12	522000
0	3199	1970	8	AC	4	8	1741	Distribution	-	0	-	0	-	0	-	12	784000
0	3965	1970	8	AC	4	8	276	Distribution	-	0	-	0	-	0	-	12	125000
0	3966	1970	8	AC	4	8	433	Distribution	-	0	-	0	-	0	-	12	195000
0	4079	1970	8	AC	4	6	487	Distribution	-	0	-	0	-	0	-	12	220000
0	4080	1970	8	AC	4	6	406	Distribution	-	0	-	0	-	0	-	12	183000
0	4082	1970	8	AC	4	6	378	Distribution	-	0	-	0	-	0	-	12	171000
0	4157	1970	8	AC	4	6	257	Distribution	-	0	-	0	-	0	-	12	116000
0	1856	1971	8	AC	4	8	262	Distribution	-	0	-	0	-	0	-	12	118000
0	1883	1971	8	AC	4	8	356	Distribution	-	0	-	0	-	0	-	12	161000
0	1912	1971	8	AC	4	8	1043	Distribution	-	0	-	0	-	0	-	12	470000
0	1913	1971	8	AC	4	8	1813	Distribution	-	0	-	0	-	0	-	12	816000
0	1926	1971	8	AC	4	8	2298	Distribution	-	0	-	0	-	0	-	12	1034000
0	2542	1971	8	AC	4	12	419	Distribution	-	0	-	0	-	0	-	12	189000
0	2562	1971	8	AC	4	12	266	Distribution	-	0	-	0	-	0	-	12	120000
0	2564	1971	8	AC	4	12	722	Distribution	-	0	-	0	-	0	-	12	325000
0	2568	1971	8	AC	4	12	2853	Distribution	-	0	-	0	-	0	-	12	1285000
0	5116	1971	8	AC	4	12	535	Distribution	-	0	-	0	-	0	-	12	241000
0	605	1972	8	AC	4	6	497	Distribution	-	0	-	0	-	0	-	12	224000
0	948	1972	8	AC	4	6	589	Distribution	-	0	-	0	-	0	-	12	266000
0	1905	1972	8	AC	4	8	4451	Distribution	-	0	-	0	-	0	-	12	2004000
0	1907	1972	8	AC	4	8	744	Distribution	-	0	-	0	-	0	-	12	335000
0	1908	1972	8	AC	4	8	775	Distribution	-	0	-	0	-	0	-	12	349000
0	1911	1972	8	AC	4	8	897	Distribution	-	0	-	0	-	0	-	12	404000
0	1927	1972	8	AC	4	8	1004	Distribution	-	0	-	0	-	0	-	12	452000
0	1930	1972	8	AC	4	8	1406	Distribution	-	0	-	0	-	0	-	12	633000
0	2558	1972	8	AC	4	12	818	Distribution	-	0	-	0	-	0	-	12	369000
0	2559	1972	8	AC	4	12	606	Distribution	-	0	-	0	-	0	-	12	273000
0	2565	1972	8	AC	4	12	1793	Distribution	-	0	-	0	-	0	-	12	807000
0	2567	1972	8	AC	4	12	1079	Distribution	-	0	-	0	-	0	-	12	486000
0	2570	1972	8	AC	4	12	473	Distribution	-	0	-	0	-	0	-	12	213000
0	2571	1972	8	AC	4	12	605	Distribution	-	0	-	0	-	0	-	12	273000
0	2573	1972	8	AC	4	12	716	Distribution	-	0	-	0	-	0	-	12	323000
0	4107	1972	8	AC	4	8	793	Distribution	-	0	-	0	-	0	-	12	357000
0	680	1973	8	AC	4	6	395	Distribution	-	0	-	0	-	0	-	12	178000
0	826	1973	8	AC	4	6	783	Distribution	-	0	-	0	-	0	-	12	353000
0	830	1973	8	AC	4	6	157	Distribution	-	0	-	0	-	0	-	12	71000
0	832	1973	8	AC	4	6	1966	Distribution	-	0	-	0	-	0	-	12	885000
0	834	1973	8	AC	4	6	112	Distribution	-	0	-	0	-	0	-	12	51000
0	1894	1973	8	AC	4	8	1077	Distribution	-	0	-	0	-	0	-	12	485000
0	1895	1973	8	AC	4	8	172	Distribution	-	0	-	0	-	0	-	12	78000
0	2017	1973	8	AC	4	8	1092	Distribution	-	0	-	0	-	0	-	12	492000
0	2549	1973	8	AC	4	12	637	Distribution	-	0	-	0	-	0	-	12	287000
0	2574	1973	8	AC	4	12	593	Distribution	-	0	-	0	-	0	-	12	267000
0	2576	1973	8	AC	4	12	1037	Distribution	-	0	-	0	-	0	-	12	467000
0	2578	1973	8	AC	4	12	571	Distribution	-	0	-	0	-	0	-	12	258000
0	3567	1973	8	AC	4	8	486	Distribution	-	0	-	0	-	0	-	12	219000
0	3579	1973	8	AC	4	12	568	Distribution	-	0	-	0	-	0	-	12	256000
0	3580	1973	8	AC	4	12	293	Distribution	-	0	-	0	-	0	-	12	132000
0	3581	1973	8	AC	4	12	1017	Distribution	-	0	-	0	-	0	-	12	458000
0	3755	1973	8	AC	4	8	1014	Distribution	-	0	-	0	-	0	-	12	457000
0	4158	1973	8	AC	4	6	1068	Distribution	-	0	-	0	-	0	-	12	481000
0	4180	1973	8	AC	4	12	1970	Distribution	-	0	-	0	-	0	-	12	887000
0	4252	1973	8	AC	4	6	1145	Distribution	-	0	-	0	-	0	-	12	516000
0	1887	1974	8	AC	4	8	385	Distribution	-	0	-	0	-	0	-	12	174000
0	2018	1974	8	AC	4	8	2095	Distribution	-	0	-	0	-	0	-	12	943000
0	2070	1974	8	AC	4	8	1057	Distribution	-	0	-	0	-	0	-	12	476000
0	2120	1974	8	AC	4	8	160	Distribution	-	0	-	0	-	0	-	12	73000
0	2580	1974	8	AC	4	12	3124	Distribution	-	0	-	0	-	0	-	12	1406000
0	2581	1974	8	AC	4	12	410	Distribution	-	0	-	0	-	0	-	12	185000
0	2585	1974	8	AC	4	12	1264	Distribution	-	0	-	0	-	0	-	12	569000
0	2586	1974	8	AC	4	12	343	Distribution	-	0	-	0	-	0	-	12	155000
0	3812	1974	8	AC	4	12	106	Distribution	-	0	-	0	-	0	-	12	48000
0	4253	1974	8	AC	4	6	146	Distribution	-	0	-	0	-	0	-	12	66000
0	4260	1974	8	AC	4	8	1616	Distribution	-	0	-	0	-	0	-	12	728000
0	4261	1974	8	AC	4	8	2497	Distribution	-	0	-	0	-	0	-	12	1124000
0	4313	1974	8	AC	4	8	869	Distribution	-	0	-	0	-	0	-	12	392000

**City of Farmers Branch
Water Distribution System C.I.P. Evaluation**

C.I.P. No.	OBJECTID	Year Installed	Yr Score	Material	M Score	Size (in)	Length (ft)	Type	City Water CIP YR	CW score	City Street C.I.P. YR	St Score	Serviceability	Sv Score	Location	WLCI	Cost
0	4315	1974	8	AC	4	8	869	Distribution	-	0	-	0	-	0	-	12	391000
0	569	1975	8	AC	4	6	443	Distribution	-	0	-	0	-	0	-	12	200000
0	686	1975	8	AC	4	6	238	Distribution	-	0	-	0	-	0	-	12	108000
0	934	1975	8	AC	4	6	165	Distribution	-	0	-	0	-	0	-	12	75000
0	2016	1975	8	AC	4	8	2279	Distribution	-	0	-	0	-	0	-	12	1026000
0	2552	1975	8	AC	4	12	751	Distribution	-	0	-	0	-	0	-	12	338000
0	2591	1975	8	AC	4	12	1286	Distribution	-	0	-	0	-	0	-	12	579000
0	3865	1975	8	AC	4	12	119	Distribution	-	0	-	0	-	0	-	12	54000
0	3917	1975	8	AC	4	12	674	Distribution	-	0	-	0	-	0	-	12	304000
0	4472	1975	8	AC	4	8	229	Distribution	-	0	-	0	-	0	-	12	104000
0	4473	1975	8	AC	4	8	283	Distribution	-	0	-	0	-	0	-	12	128000
0	4476	1975	8	AC	4	12	762	Distribution	-	0	-	0	-	0	-	12	343000
0	4478	1975	8	AC	4	12	255	Distribution	-	0	-	0	-	0	-	12	115000
0	5224	1975	8	AC	4	8	500	Distribution	-	0	-	0	-	0	-	12	226000
0	6908	1975	8	AC	4	12	272	Distribution	-	0	-	0	-	0	-	12	123000
0	7129	1975	8	AC	4	8	302	Distribution	-	0	-	0	-	0	-	12	137000
0	668	1976	8	AC	4	6	324	Distribution	-	0	-	0	-	0	-	12	146000
0	715	1976	8	AC	4	6	466	Distribution	-	0	-	0	-	0	-	12	210000
0	864	1976	8	AC	4	6	355	Distribution	-	0	-	0	-	0	-	12	160000
0	1778	1976	8	AC	4	8	591	Distribution	-	0	-	0	-	0	-	12	266000
0	1893	1976	8	AC	4	8	1608	Distribution	-	0	-	0	-	0	-	12	724000
0	2020	1976	8	AC	4	8	780	Distribution	-	0	-	0	-	0	-	12	351000
0	2022	1976	8	AC	4	8	122	Distribution	-	0	-	0	-	0	-	12	55000
0	2047	1976	8	AC	4	8	389	Distribution	-	0	-	0	-	0	-	12	176000
0	2050	1976	8	AC	4	8	422	Distribution	-	0	-	0	-	0	-	12	190000
0	2052	1976	8	AC	4	8	638	Distribution	-	0	-	0	-	0	-	12	288000
0	2053	1976	8	AC	4	8	346	Distribution	-	0	-	0	-	0	-	12	156000
0	2059	1976	8	AC	4	8	544	Distribution	-	0	-	0	-	0	-	12	246000
0	2556	1976	8	AC	4	12	562	Distribution	-	0	-	0	-	0	-	12	253000
0	2592	1976	8	AC	4	12	2687	Distribution	-	0	-	0	-	0	-	12	1210000
0	3842	1976	8	AC	4	8	2180	Distribution	-	0	-	0	-	0	-	12	981000
0	3894	1976	8	AC	4	8	1675	Distribution	-	0	-	0	-	0	-	12	754000
0	3895	1976	8	AC	4	8	1077	Distribution	-	0	-	0	-	0	-	12	485000
0	3897	1976	8	AC	4	8	1077	Distribution	-	0	-	0	-	0	-	12	485000
0	4078	1976	8	AC	4	6	212	Distribution	-	0	-	0	-	0	-	12	96000
0	4218	1976	8	AC	4	6	465	Distribution	-	0	-	0	-	0	-	12	210000
0	4227	1976	8	AC	4	8	1625	Distribution	-	0	-	0	-	0	-	12	732000
0	4228	1976	8	AC	4	8	1610	Distribution	-	0	-	0	-	0	-	12	725000
0	4726	1976	8	AC	4	6	1056	Distribution	-	0	-	0	-	0	-	12	476000
0	4728	1976	8	AC	4	8	415	Distribution	-	0	-	0	-	0	-	12	187000
0	882	1977	8	AC	4	6	176	Distribution	-	0	-	0	-	0	-	12	80000
0	883	1977	8	AC	4	6	125	Distribution	-	0	-	0	-	0	-	12	57000
0	889	1977	8	AC	4	6	123	Distribution	-	0	-	0	-	0	-	12	56000
0	1900	1977	8	AC	4	8	2010	Distribution	-	0	-	0	-	0	-	12	905000
0	1962	1977	8	AC	4	8	2373	Distribution	-	0	-	0	-	0	-	12	1068000
0	1963	1977	8	AC	4	8	1670	Distribution	-	0	-	0	-	0	-	12	752000
0	1972	1977	8	AC	4	8	961	Distribution	-	0	-	0	-	0	-	12	433000
0	1977	1977	8	AC	4	8	980	Distribution	-	0	-	0	-	0	-	12	442000
0	1981	1977	8	AC	4	8	1806	Distribution	-	0	-	0	-	0	-	12	813000
0	1996	1977	8	AC	4	8	1180	Distribution	-	0	-	0	-	0	-	12	531000
0	2025	1977	8	AC	4	8	224	Distribution	-	0	-	0	-	0	-	12	101000
0	2026	1977	8	AC	4	8	2406	Distribution	-	0	-	0	-	0	-	12	1083000
0	2493	1977	8	AC	4	12	4005	Distribution	-	0	-	0	-	0	-	12	1803000
0	2589	1977	8	AC	4	12	1691	Distribution	-	0	-	0	-	0	-	12	761000
0	2590	1977	8	AC	4	12	923	Distribution	-	0	-	0	-	0	-	12	416000
0	2598	1977	8	AC	4	12	938	Distribution	-	0	-	0	-	0	-	12	422000
0	4028	1977	8	AC	4	8	297	Distribution	-	0	-	0	-	0	-	12	134000
0	4029	1977	8	AC	4	8	193	Distribution	-	0	-	0	-	0	-	12	87000
0	4031	1977	8	AC	4	8	670	Distribution	-	0	-	0	-	0	-	12	302000
0	4033	1977	8	AC	4	8	398	Distribution	-	0	-	0	-	0	-	12	180000
0	4034	1977	8	AC	4	8	215	Distribution	-	0	-	0	-	0	-	12	97000
0	1904	1978	8	AC	4	8	1035	Distribution	-	0	-	0	-	0	-	12	466000
0	1933	1978	8	AC	4	8	611	Distribution	-	0	-	0	-	0	-	12	275000
0	4101	1978	8	AC	4	8	1066	Distribution	-	0	-	0	-	0	-	12	480000
0	6556	1978	8	AC	4	6	498	Distribution	-	0	-	0	-	0	-	12	224000
0	117	1979	8	AC	4	6	721	Distribution	-	0	-	0	-	0	-	12	325000
0	1136	1979	8	AC	4	6	1320	Distribution	-	0	-	0	-	0	-	12	595000
0	1918	1979	8	AC	4	8	864	Distribution	-	0	-	0	-	0	-	12	389000
0	1919	1979	8	AC	4	8	1087	Distribution	-	0	-	0	-	0	-	12	490000
0	1929	1979	8	AC	4	8	335	Distribution	-	0	-	0	-	0	-	12	151000
0	1932	1979	8	AC	4	8	509	Distribution	-	0	-	0	-	0	-	12	230000
0	1984	1979	8	AC	4	8	1792	Distribution	-	0	-	0	-	0	-	12	807000
0	1986	1979	8	AC	4	8	900	Distribution	-	0	-	0	-	0	-	12	406000
0	1988	1979	8	AC	4	8	805	Distribution	-	0	-	0	-	0	-	12	363000
0	1991	1979	8	AC	4	8	617	Distribution	-	0	-	0	-	0	-	12	278000
0	1992	1979	8	AC	4	8	225	Distribution	-	0	-	0	-	0	-	12	102000
0	1993	1979	8	AC	4	8	923	Distribution	-	0	-	0	-	0	-	12	416000
0	2056	1979	8	AC	4	8	878	Distribution	-	0	-	0	-	0	-	12	396000
0	2076	1979	8	AC	4	8	2491	Distribution	-	0	-	0	-	0	-	12	1122000
0	2085	1979	8	AC	4	8	1990	Distribution	-	0	-	0	-	0	-	12	896000
0	2086	1979	8	AC	4	8	509	Distribution	-	0	-	0	-	0	-	12	229000
0	2087	1979	8	AC	4	8	314	Distribution	-	0	-	0	-	0	-	12	142000
0	2092	1979	8	AC	4	8	127	Distribution	-	0	-	0	-	0	-	12	57000
0	3150	1979	8	AC	4	12	2493	Distribution	-	0	-	0	-	0	-	12	1122000
0	3215	1979	8	AC	4	12	1744	Distribution	-	0	-	0	-	0	-	12	785000
0	3241	1979	8	AC	4	12	3157	Distribution	-	0	-	0	-	0	-	12	1421000
0	3578	1979	8	AC	4	12	1314	Distribution	-	0	-	0	-	0	-	12	592000
0	4102	1979	8	AC	4	8	465	Distribution	-	0	-	0	-	0	-	12	210000
0	4103	1979	8	AC	4	8	922	Distribution	-	0	-	0	-	0	-	12	416000
0	4258	1979	8	AC	4	8	265	Distribution	-	0	-	0	-	0	-	12	120000
0	4264	1979	8	AC	4	8	2497	Distribution	-	0	-	0	-	0	-	12	1124000
0	4265	1979	8	AC	4	8	160	Distribution	-	0	-	0	-	0	-	12	72000
0	4266	1979	8	AC	4	8	1709	Distribution	-	0	-	0	-	0	-	12	769000
0	4267	1979	8	AC	4	8	1132	Distribution	-	0	-	0	-	0	-	12	510000
0	4268	1979	8	AC	4	8	1201	Distribution	-	0	-	0	-	0	-	12	541000
0	4271	1979	8	AC	4	8	2525	Distribution	-	0	-	0	-	0	-	12	1137000
0	4272	1979	8	AC	4	8	633	Distribution	-	0	-	0	-	0	-	12	285000
0	4273	1979	8	AC	4	8	631	Distribution	-	0	-	0	-	0	-	12	284000

**City of Farmers Branch
Water Distribution System C.I.P. Evaluation**

C.I.P. No.	OBJECTID	Year Installed	Yr Score	Material	M Score	Size (in)	Length (ft)	Type	City Water CIP YR	CW score	City Street C.I.P. YR	St Score	Serviceability	Sv Score	Location	WLCI	Cost
0	4319	1979	8	AC	4	8	126	Distribution	-	0	-	0	-	0	-	12	57000
0	4626	1979	8	AC	4	12	105	Distribution	-	0	-	0	-	0	-	12	48000
0	4629	1979	8	AC	4	8	132	Distribution	-	0	-	0	-	0	-	12	60000
0	3872	1957	10	RCCP	1	16	6231	Transmission	-	0	-	0	-	0	-	11	2804000
0	6059	1957	10	RCCP	1	16	2347	Transmission	-	0	-	0	-	0	-	11	1057000
0	4064	1959	10	RCCP	1	16	1756	Transmission	-	0	-	0	-	0	-	11	791000
0	1931	1980	7	AC	4	8	649	Distribution	-	0	-	0	-	0	-	11	292000
0	1995	1980	7	AC	4	8	1197	Distribution	-	0	-	0	-	0	-	11	539000
0	2077	1980	7	AC	4	8	180	Distribution	-	0	-	0	-	0	-	11	82000
0	2095	1980	7	AC	4	8	1338	Distribution	-	0	-	0	-	0	-	11	603000
0	2101	1980	7	AC	4	8	451	Distribution	-	0	-	0	-	0	-	11	203000
0	2104	1980	7	AC	4	8	143	Distribution	-	0	-	0	-	0	-	11	65000
0	3275	1980	7	AC	4	8	596	Distribution	-	0	-	0	-	0	-	11	269000
0	3283	1980	7	AC	4	12	1541	Distribution	-	0	-	0	-	0	-	11	694000
0	3328	1980	7	AC	4	8	608	Distribution	-	0	-	0	-	0	-	11	274000
0	3329	1980	7	AC	4	8	372	Distribution	-	0	-	0	-	0	-	11	168000
0	3330	1980	7	AC	4	8	1524	Distribution	-	0	-	0	-	0	-	11	686000
0	3566	1980	7	AC	4	8	835	Distribution	-	0	-	0	-	0	-	11	376000
0	3577	1980	7	AC	4	12	537	Distribution	-	0	-	0	-	0	-	11	242000
0	3600	1980	7	AC	4	8	1519	Distribution	-	0	-	0	-	0	-	11	684000
0	3606	1980	7	AC	4	8	734	Distribution	-	0	-	0	-	0	-	11	331000
0	3607	1980	7	AC	4	8	516	Distribution	-	0	-	0	-	0	-	11	233000
0	3608	1980	7	AC	4	8	998	Distribution	-	0	-	0	-	0	-	11	450000
0	3609	1980	7	AC	4	12	1923	Distribution	-	0	-	0	-	0	-	11	866000
0	3795	1980	7	AC	4	6	997	Distribution	-	0	-	0	-	0	-	11	449000
0	4230	1980	7	AC	4	8	1969	Distribution	-	0	-	0	-	0	-	11	887000
0	4274	1980	7	AC	4	8	144	Distribution	-	0	-	0	-	0	-	11	65000
0	819	1981	7	AC	4	6	161	Distribution	-	0	-	0	-	0	-	11	73000
0	1018	1981	7	AC	4	6	997	Distribution	-	0	-	0	-	0	-	11	449000
0	1023	1981	7	AC	4	6	815	Distribution	-	0	-	0	-	0	-	11	367000
0	1062	1981	7	AC	4	6	220	Distribution	-	0	-	0	-	0	-	11	100000
0	1131	1981	7	AC	4	6	1025	Distribution	-	0	-	0	-	0	-	11	462000
0	1937	1981	7	AC	4	8	717	Distribution	-	0	-	0	-	0	-	11	323000
0	1938	1981	7	AC	4	8	356	Distribution	-	0	-	0	-	0	-	11	161000
0	1940	1981	7	AC	4	8	2377	Distribution	-	0	-	0	-	0	-	11	1070000
0	1942	1981	7	AC	4	8	181	Distribution	-	0	-	0	-	0	-	11	82000
0	1946	1981	7	AC	4	8	680	Distribution	-	0	-	0	-	0	-	11	307000
0	1948	1981	7	AC	4	8	151	Distribution	-	0	-	0	-	0	-	11	68000
0	2029	1981	7	AC	4	8	900	Distribution	-	0	-	0	-	0	-	11	406000
0	2079	1981	7	AC	4	8	487	Distribution	-	0	-	0	-	0	-	11	220000
0	2081	1981	7	AC	4	8	159	Distribution	-	0	-	0	-	0	-	11	72000
0	2113	1981	7	AC	4	8	1971	Distribution	-	0	-	0	-	0	-	11	887000
0	2114	1981	7	AC	4	8	1121	Distribution	-	0	-	0	-	0	-	11	505000
0	2118	1981	7	AC	4	8	1602	Distribution	-	0	-	0	-	0	-	11	721000
0	2133	1981	7	AC	4	8	1262	Distribution	-	0	-	0	-	0	-	11	569000
0	2137	1981	7	AC	4	8	1233	Distribution	-	0	-	0	-	0	-	11	556000
0	2159	1981	7	AC	4	8	247	Distribution	-	0	-	0	-	0	-	11	112000
0	2607	1981	7	AC	4	12	2179	Distribution	-	0	-	0	-	0	-	11	981000
0	3185	1981	7	AC	4	12	2709	Distribution	-	0	-	0	-	0	-	11	1220000
0	3246	1981	7	AC	4	12	1051	Distribution	-	0	-	0	-	0	-	11	474000
0	3247	1981	7	AC	4	12	473	Distribution	-	0	-	0	-	0	-	11	213000
0	3326	1981	7	AC	4	8	670	Distribution	-	0	-	0	-	0	-	11	302000
0	3513	1981	7	AC	4	12	325	Distribution	-	0	-	0	-	0	-	11	147000
0	3514	1981	7	AC	4	12	332	Distribution	-	0	-	0	-	0	-	11	150000
0	3517	1981	7	AC	4	12	277	Distribution	-	0	-	0	-	0	-	11	125000
0	3518	1981	7	AC	4	12	849	Distribution	-	0	-	0	-	0	-	11	383000
0	3521	1981	7	AC	4	12	164	Distribution	-	0	-	0	-	0	-	11	74000
0	3601	1981	7	AC	4	8	632	Distribution	-	0	-	0	-	0	-	11	285000
0	3604	1981	7	AC	4	8	666	Distribution	-	0	-	0	-	0	-	11	300000
0	3843	1981	7	AC	4	8	1218	Distribution	-	0	-	0	-	0	-	11	548000
0	4560	1981	7	AC	4	12	833	Distribution	-	0	-	0	-	0	-	11	375000
0	4566	1981	7	AC	4	12	295	Distribution	-	0	-	0	-	0	-	11	133000
0	7130	1981	7	AC	4	8	269	Distribution	-	0	-	0	-	0	-	11	122000
0	1814	1982	7	AC	4	8	256	Distribution	-	0	-	0	-	0	-	11	116000
0	1997	1982	7	AC	4	8	178	Distribution	-	0	-	0	-	0	-	11	81000
0	1999	1982	7	AC	4	8	309	Distribution	-	0	-	0	-	0	-	11	140000
0	2000	1982	7	AC	4	8	1316	Distribution	-	0	-	0	-	0	-	11	593000
0	2001	1982	7	AC	4	8	749	Distribution	-	0	-	0	-	0	-	11	337000
0	2002	1982	7	AC	4	8	728	Distribution	-	0	-	0	-	0	-	11	328000
0	2003	1982	7	AC	4	8	463	Distribution	-	0	-	0	-	0	-	11	209000
0	2030	1982	7	AC	4	8	1050	Distribution	-	0	-	0	-	0	-	11	473000
0	2031	1982	7	AC	4	8	739	Distribution	-	0	-	0	-	0	-	11	333000
0	2035	1982	7	AC	4	8	809	Distribution	-	0	-	0	-	0	-	11	364000
0	2036	1982	7	AC	4	8	332	Distribution	-	0	-	0	-	0	-	11	150000
0	2057	1982	7	AC	4	8	347	Distribution	-	0	-	0	-	0	-	11	157000
0	2073	1982	7	AC	4	8	599	Distribution	-	0	-	0	-	0	-	11	270000
0	2074	1982	7	AC	4	8	1092	Distribution	-	0	-	0	-	0	-	11	492000
0	2083	1982	7	AC	4	8	1218	Distribution	-	0	-	0	-	0	-	11	549000
0	2121	1982	7	AC	4	8	784	Distribution	-	0	-	0	-	0	-	11	353000
0	2126	1982	7	AC	4	8	2117	Distribution	-	0	-	0	-	0	-	11	953000
0	2127	1982	7	AC	4	8	770	Distribution	-	0	-	0	-	0	-	11	347000
0	2128	1982	7	AC	4	8	2238	Distribution	-	0	-	0	-	0	-	11	1008000
0	2136	1982	7	AC	4	8	496	Distribution	-	0	-	0	-	0	-	11	224000
0	2163	1982	7	AC	4	8	329	Distribution	-	0	-	0	-	0	-	11	149000
0	2599	1982	7	AC	4	12	516	Distribution	-	0	-	0	-	0	-	11	233000
0	3064	1982	7	AC	4	8	246	Distribution	-	0	-	0	-	0	-	11	111000
0	3065	1982	7	AC	4	8	200	Distribution	-	0	-	0	-	0	-	11	91000
0	3066	1982	7	AC	4	8	264	Distribution	-	0	-	0	-	0	-	11	119000
0	3413	1982	7	AC	4	12	425	Distribution	-	0	-	0	-	0	-	11	192000
0	3507	1982	7	AC	4	8	462	Distribution	-	0	-	0	-	0	-	11	208000
0	3509	1982	7	AC	4	12	293	Distribution	-	0	-	0	-	0	-	11	132000
0	3510	1982	7	AC	4	8	405	Distribution	-	0	-	0	-	0	-	11	183000
0	3511	1982	7	AC	4	12	1077	Distribution	-	0	-	0	-	0	-	11	485000
0	3899	1982	7	AC	4	8	1078	Distribution	-	0	-	0	-	0	-	11	486000
0	3933	1982	7	AC	4	8	955	Distribution	-	0	-	0	-	0	-	11	430000
0	3934	1982	7	AC	4	8	2155	Distribution	-	0	-	0	-	0	-	11	970000
0	3936	1982	7	AC	4	8	1251	Distribution	-	0	-	0	-	0	-	11	563000
0	4233	1982	7	AC	4	8	163	Distribution	-	0	-	0	-	0	-	11	74000

**City of Farmers Branch
Water Distribution System C.I.P. Evaluation**

C.I.P. No.	OBJECTID	Year Installed	Yr Score	Material	M Score	Size (in)	Length (ft)	Type	City Water CIP YR	CW score	City Street C.I.P. YR	St Score	Serviceability	Sv Score	Location	WLCI	Cost
0	4239	1982	7	AC	4	8	169	Distribution	-	0	-	0	-	0	-	11	77000
0	4242	1982	7	AC	4	8	1734	Distribution	-	0	-	0	-	0	-	11	781000
0	4550	1982	7	AC	4	8	777	Distribution	-	0	-	0	-	0	-	11	350000
0	5223	1982	7	AC	4	8	346	Distribution	-	0	-	0	-	0	-	11	156000
0	5753	1982	7	AC	4	12	127	Distribution	-	0	-	0	-	0	-	11	58000
0	1877	1983	7	AC	4	8	148	Distribution	-	0	-	0	-	0	-	11	67000
0	1951	1983	7	AC	4	8	1099	Distribution	-	0	-	0	-	0	-	11	495000
0	2039	1983	7	AC	4	8	1149	Distribution	-	0	-	0	-	0	-	11	518000
0	2040	1983	7	AC	4	8	679	Distribution	-	0	-	0	-	0	-	11	306000
0	2043	1983	7	AC	4	8	861	Distribution	-	0	-	0	-	0	-	11	388000
0	2060	1983	7	AC	4	8	498	Distribution	-	0	-	0	-	0	-	11	225000
0	2122	1983	7	AC	4	8	847	Distribution	-	0	-	0	-	0	-	11	382000
0	2123	1983	7	AC	4	8	211	Distribution	-	0	-	0	-	0	-	11	95000
0	2124	1983	7	AC	4	8	1197	Distribution	-	0	-	0	-	0	-	11	539000
0	2125	1983	7	AC	4	8	1448	Distribution	-	0	-	0	-	0	-	11	652000
0	2130	1983	7	AC	4	8	1741	Distribution	-	0	-	0	-	0	-	11	784000
0	2132	1983	7	AC	4	8	1800	Distribution	-	0	-	0	-	0	-	11	811000
0	2166	1983	7	AC	4	8	753	Distribution	-	0	-	0	-	0	-	11	339000
0	2168	1983	7	AC	4	8	1770	Distribution	-	0	-	0	-	0	-	11	797000
0	3180	1983	7	AC	4	12	1022	Distribution	-	0	-	0	-	0	-	11	461000
0	3193	1983	7	AC	4	8	312	Distribution	-	0	-	0	-	0	-	11	141000
0	3732	1983	7	AC	4	8	100	Distribution	-	0	-	0	-	0	-	11	46000
0	3829	1983	7	AC	4	8	674	Distribution	-	0	-	0	-	0	-	11	304000
0	3846	1983	7	AC	4	8	225	Distribution	-	0	-	0	-	0	-	11	102000
0	3849	1983	7	AC	4	8	696	Distribution	-	0	-	0	-	0	-	11	314000
0	3890	1983	7	AC	4	6	105	Distribution	-	0	-	0	-	0	-	11	48000
0	3901	1983	7	AC	4	8	301	Distribution	-	0	-	0	-	0	-	11	136000
0	3902	1983	7	AC	4	8	752	Distribution	-	0	-	0	-	0	-	11	339000
0	3903	1983	7	AC	4	8	998	Distribution	-	0	-	0	-	0	-	11	450000
0	3904	1983	7	AC	4	8	425	Distribution	-	0	-	0	-	0	-	11	192000
0	3909	1983	7	AC	4	8	529	Distribution	-	0	-	0	-	0	-	11	239000
0	3910	1983	7	AC	4	8	2371	Distribution	-	0	-	0	-	0	-	11	1068000
0	3912	1983	7	AC	4	8	1346	Distribution	-	0	-	0	-	0	-	11	606000
0	3913	1983	7	AC	4	8	1170	Distribution	-	0	-	0	-	0	-	11	527000
0	3914	1983	7	AC	4	8	1960	Distribution	-	0	-	0	-	0	-	11	883000
0	3935	1983	7	AC	4	8	1850	Distribution	-	0	-	0	-	0	-	11	833000
0	3937	1983	7	AC	4	8	1460	Distribution	-	0	-	0	-	0	-	11	657000
0	3938	1983	7	AC	4	8	1956	Distribution	-	0	-	0	-	0	-	11	881000
0	3940	1983	7	AC	4	8	830	Distribution	-	0	-	0	-	0	-	11	374000
0	3950	1983	7	AC	4	12	1783	Distribution	-	0	-	0	-	0	-	11	803000
0	4104	1983	7	AC	4	8	977	Distribution	-	0	-	0	-	0	-	11	440000
0	4372	1983	7	AC	4	8	1250	Distribution	-	0	-	0	-	0	-	11	563000
0	4432	1983	7	AC	4	8	563	Distribution	-	0	-	0	-	0	-	11	254000
0	4621	1983	7	AC	4	12	280	Distribution	-	0	-	0	-	0	-	11	126000
0	4622	1983	7	AC	4	12	319	Distribution	-	0	-	0	-	0	-	11	144000
0	6736	1983	7	AC	4	8	957	Distribution	-	0	-	0	-	0	-	11	431000
0	2004	1984	7	AC	4	8	1776	Distribution	-	0	-	0	-	0	-	11	800000
0	2005	1984	7	AC	4	8	1009	Distribution	-	0	-	0	-	0	-	11	455000
0	2006	1984	7	AC	4	8	2351	Distribution	-	0	-	0	-	0	-	11	1059000
0	2009	1984	7	AC	4	8	141	Distribution	-	0	-	0	-	0	-	11	64000
0	2013	1984	7	AC	4	8	161	Distribution	-	0	-	0	-	0	-	11	73000
0	2044	1984	7	AC	4	8	885	Distribution	-	0	-	0	-	0	-	11	399000
0	2119	1984	7	AC	4	8	1427	Distribution	-	0	-	0	-	0	-	11	643000
0	2138	1984	7	AC	4	8	679	Distribution	-	0	-	0	-	0	-	11	306000
0	2139	1984	7	AC	4	8	896	Distribution	-	0	-	0	-	0	-	11	404000
0	2140	1984	7	AC	4	8	1023	Distribution	-	0	-	0	-	0	-	11	461000
0	2142	1984	7	AC	4	8	1005	Distribution	-	0	-	0	-	0	-	11	453000
0	2143	1984	7	AC	4	8	645	Distribution	-	0	-	0	-	0	-	11	291000
0	2145	1984	7	AC	4	8	1148	Distribution	-	0	-	0	-	0	-	11	517000
0	2147	1984	7	AC	4	8	132	Distribution	-	0	-	0	-	0	-	11	60000
0	2148	1984	7	AC	4	8	142	Distribution	-	0	-	0	-	0	-	11	64000
0	2149	1984	7	AC	4	8	136	Distribution	-	0	-	0	-	0	-	11	62000
0	2151	1984	7	AC	4	8	540	Distribution	-	0	-	0	-	0	-	11	244000
0	2602	1984	7	AC	4	12	2608	Distribution	-	0	-	0	-	0	-	11	1174000
0	2603	1984	7	AC	4	12	2756	Distribution	-	0	-	0	-	0	-	11	1241000
0	2604	1984	7	AC	4	12	1395	Distribution	-	0	-	0	-	0	-	11	628000
0	2606	1984	7	AC	4	12	2084	Distribution	-	0	-	0	-	0	-	11	938000
0	3380	1984	7	AC	4	12	1210	Distribution	-	0	-	0	-	0	-	11	545000
0	3381	1984	7	AC	4	12	708	Distribution	-	0	-	0	-	0	-	11	319000
0	3382	1984	7	AC	4	12	1538	Distribution	-	0	-	0	-	0	-	11	693000
0	3415	1984	7	AC	4	12	1037	Distribution	-	0	-	0	-	0	-	11	467000
0	3418	1984	7	AC	4	12	111	Distribution	-	0	-	0	-	0	-	11	50000
0	3419	1984	7	AC	4	12	316	Distribution	-	0	-	0	-	0	-	11	143000
0	3421	1984	7	AC	4	12	256	Distribution	-	0	-	0	-	0	-	11	115000
0	3457	1984	7	AC	4	12	105	Distribution	-	0	-	0	-	0	-	11	48000
0	3520	1984	7	AC	4	12	575	Distribution	-	0	-	0	-	0	-	11	259000
0	3853	1984	7	AC	4	8	1237	Distribution	-	0	-	0	-	0	-	11	557000
0	3854	1984	7	AC	4	8	816	Distribution	-	0	-	0	-	0	-	11	368000
0	3855	1984	7	AC	4	8	190	Distribution	-	0	-	0	-	0	-	11	86000
0	4245	1984	7	AC	4	12	2083	Distribution	-	0	-	0	-	0	-	11	938000
0	4353	1984	7	AC	4	6	384	Distribution	-	0	-	0	-	0	-	11	173000
0	4375	1984	7	AC	4	8	1377	Distribution	-	0	-	0	-	0	-	11	620000
0	4377	1984	7	AC	4	8	575	Distribution	-	0	-	0	-	0	-	11	259000
0	7023	1984	7	AC	4	8	1015	Distribution	-	0	-	0	-	0	-	11	457000
0	7036	1984	7	AC	4	8	1022	Distribution	-	0	-	0	-	0	-	11	460000
0	2152	1985	7	AC	4	8	1286	Distribution	-	0	-	0	-	0	-	11	579000
0	2496	1985	7	AC	4	12	5642	Distribution	-	0	-	0	-	0	-	11	2539000
0	1838	1986	7	AC	4	8	171	Distribution	-	0	-	0	-	0	-	11	77000
0	1839	1986	7	AC	4	8	2106	Distribution	-	0	-	0	-	0	-	11	948000
0	1840	1986	7	AC	4	8	1675	Distribution	-	0	-	0	-	0	-	11	754000
0	1843	1986	7	AC	4	8	516	Distribution	-	0	-	0	-	0	-	11	233000
0	1845	1986	7	AC	4	8	136	Distribution	-	0	-	0	-	0	-	11	62000
0	1846	1986	7	AC	4	8	807	Distribution	-	0	-	0	-	0	-	11	364000
0	1847	1986	7	AC	4	8	2223	Distribution	-	0	-	0	-	0	-	11	1001000
0	1848	1986	7	AC	4	8	158	Distribution	-	0	-	0	-	0	-	11	72000
0	1849	1986	7	AC	4	8	104	Distribution	-	0	-	0	-	0	-	11	47000
0	1851	1986	7	AC	4	8	343	Distribution	-	0	-	0	-	0	-	11	155000
0	1853	1986	7	AC	4	8	350	Distribution	-	0	-	0	-	0	-	11	158000

**City of Farmers Branch
Water Distribution System C.I.P. Evaluation**

C.I.P. No.	OBJECTID	Year Installed	Yr Score	Material	M Score	Size (in)	Length (ft)	Type	City Water CIP YR	CW score	City Street C.I.P. YR	St Score	Serviceability	Sv Score	Location	WLCI	Cost
0	1857	1986	7	AC	4	8	1764	Distribution	-	0	-	0	-	0	-	11	794000
0	1859	1986	7	AC	4	8	442	Distribution	-	0	-	0	-	0	-	11	199000
0	1860	1986	7	AC	4	8	1253	Distribution	-	0	-	0	-	0	-	11	564000
0	1864	1986	7	AC	4	8	241	Distribution	-	0	-	0	-	0	-	11	109000
0	1865	1986	7	AC	4	8	291	Distribution	-	0	-	0	-	0	-	11	132000
0	1866	1986	7	AC	4	8	746	Distribution	-	0	-	0	-	0	-	11	336000
0	1868	1986	7	AC	4	8	144	Distribution	-	0	-	0	-	0	-	11	65000
0	1872	1986	7	AC	4	8	1182	Distribution	-	0	-	0	-	0	-	11	532000
0	2062	1986	7	AC	4	8	250	Distribution	-	0	-	0	-	0	-	11	113000
0	2063	1986	7	AC	4	8	133	Distribution	-	0	-	0	-	0	-	11	60000
0	2153	1986	7	AC	4	8	911	Distribution	-	0	-	0	-	0	-	11	411000
0	2526	1986	7	AC	4	12	280	Distribution	-	0	-	0	-	0	-	11	126000
0	2596	1986	7	AC	4	12	1317	Distribution	-	0	-	0	-	0	-	11	593000
0	3165	1986	7	StiCyl	4	16	579	Distribution	-	0	-	0	-	0	-	11	261000
0	3250	1986	7	StiCyl	4	16	157	Distribution	-	0	-	0	-	0	-	11	71000
0	3290	1986	7	StiCyl	4	16	1020	Distribution	-	0	-	0	-	0	-	11	459000
0	2761	1960	9	RCCP	1	16	187	Transmission	-	0	-	0	-	0	-	10	85000
0	3765	1960	9	RCCP	1	16	502	Transmission	-	0	-	0	-	0	-	10	226000
0	3769	1960	9	RCCP	1	16	507	Transmission	-	0	-	0	-	0	-	10	229000
0	4065	1960	9	RCCP	1	16	1703	Transmission	-	0	-	0	-	0	-	10	767000
0	4067	1960	9	RCCP	1	16	799	Transmission	-	0	-	0	-	0	-	10	360000
0	4068	1960	9	RCCP	1	16	548	Transmission	-	0	-	0	-	0	-	10	247000
0	4291	1960	9	RCCP	1	16	2580	Transmission	-	0	-	0	-	0	-	10	1161000
0	4339	1960	9	RCCP	1	16	772	Transmission	-	0	-	0	-	0	-	10	348000
0	4340	1960	9	RCCP	1	16	4415	Transmission	-	0	-	0	-	0	-	10	1987000
0	2755	1964	9	RCCP	1	16	786	Transmission	-	0	-	0	-	0	-	10	354000
0	2771	1964	9	RCCP	1	16	621	Transmission	-	0	-	0	-	0	-	10	280000
0	2807	1965	9	RCCP	1	18	1485	Transmission	-	0	-	0	-	0	-	10	669000
0	2738	1966	9	RCCP	1	16	2241	Transmission	-	0	-	0	-	0	-	10	1009000
0	2802	1966	9	RCCP	1	18	3091	Transmission	-	0	-	0	-	0	-	10	1391000
0	2803	1966	9	RCCP	1	18	682	Transmission	-	0	-	0	-	0	-	10	307000
0	2804	1966	9	RCCP	1	18	687	Transmission	-	0	-	0	-	0	-	10	310000
0	2806	1966	9	RCCP	1	18	466	Transmission	-	0	-	0	-	0	-	10	210000
0	3132	1966	9	RCCP	1	18	2674	Transmission	-	0	-	0	-	0	-	10	1204000
0	2772	1967	9	RCCP	1	16	385	Transmission	-	0	-	0	-	0	-	10	174000
0	2810	1967	9	RCCP	1	18	1651	Transmission	-	0	-	0	-	0	-	10	743000
0	3727	1967	9	RCCP	1	16	327	Transmission	-	0	-	0	-	0	-	10	147000
0	6895	1967	9	RCCP	1	16	525	Transmission	-	0	-	0	-	0	-	10	237000
0	2773	1969	9	RCCP	1	16	1507	Transmission	-	0	-	0	-	0	-	10	678000
0	306	1975	8	RCCP	1	24	501	Transmission	-	0	-	0	-	0	-	9	226000
0	2764	1981	7	RCCP	1	16	163	Transmission	-	0	-	0	-	0	-	8	74000
0	2765	1981	7	RCCP	1	16	5068	Transmission	-	0	-	0	-	0	-	8	2281000
0	3253	1981	7	RCCP	1	16	383	Distribution	-	0	-	0	-	0	-	8	173000
0	3141	1982	7	RCCP	1	24	6472	Transmission	-	0	-	0	-	0	-	8	2913000
0	3256	1982	7	RCCP	1	16	1762	Distribution	-	0	-	0	-	0	-	8	793000
0	3427	1982	7	RCCP	1	18	525	Transmission	-	0	-	0	-	0	-	8	237000
0	3461	1983	7	RCCP	1	24	1700	Transmission	-	0	-	0	-	0	-	8	766000
0	3547	1983	7	RCCP	1	18	790	Transmission	-	0	-	0	-	0	-	8	356000
0	3553	1983	7	RCCP	1	18	479	Transmission	-	0	-	0	-	0	-	8	216000
0	3554	1983	7	RCCP	1	18	375	Transmission	-	0	-	0	-	0	-	8	169000
0	3555	1983	7	RCCP	1	18	127	Transmission	-	0	-	0	-	0	-	8	58000
0	3590	1983	7	RCCP	1	18	482	Transmission	-	0	-	0	-	0	-	8	218000
0	3599	1983	7	RCCP	1	18	8180	Transmission	-	0	-	0	-	0	-	8	3681000
0	5112	1983	7	RCCP	1	18	130	Transmission	-	0	-	0	-	0	-	8	59000
0	5113	1983	7	RCCP	1	18	344	Transmission	-	0	-	0	-	0	-	8	155000
0	2776	1984	7	RCCP	1	16	3037	Transmission	-	0	-	0	-	0	-	8	1367000
0	2778	1984	7	RCCP	1	16	2180	Transmission	-	0	-	0	-	0	-	8	981000
0	2780	1984	7	RCCP	1	16	1063	Transmission	-	0	-	0	-	0	-	8	479000
0	3167	1984	7	RCCP	1	16	2647	Distribution	-	0	-	0	-	0	-	8	1191000
0	3169	1984	7	RCCP	1	16	428	Distribution	-	0	-	0	-	0	-	8	193000
0	3367	1984	7	RCCP	1	16	1580	Distribution	-	0	-	0	-	0	-	8	711000
0	3386	1984	7	RCCP	1	16	139	Distribution	-	0	-	0	-	0	-	8	63000
0	3388	1984	7	RCCP	1	16	865	Distribution	-	0	-	0	-	0	-	8	390000
0	3425	1984	7	RCCP	1	18	1509	Transmission	-	0	-	0	-	0	-	8	680000
0	3460	1984	7	RCCP	1	18	262	Transmission	-	0	-	0	-	0	-	8	119000
0	3589	1984	7	RCCP	1	18	1030	Transmission	-	0	-	0	-	0	-	8	464000
0	1819		4	AC	4	8	386	Distribution	-	0	-	0	-	0	-	8	174000
0	4016		4	AC	4	6	737	Distribution	-	0	-	0	-	0	-	8	332000
0	4035		4	AC	4	8	586	Distribution	-	0	-	0	-	0	-	8	264000
0	4036		4	AC	4	8	1146	Distribution	-	0	-	0	-	0	-	8	516000
0	4037		4	AC	4	8	1239	Distribution	-	0	-	0	-	0	-	8	558000
0	320	1990	6	RCCP	1	30	230	Transmission	-	0	-	0	-	0	-	7	104000
0	2733	1997	6	RCCP	1	14	478	Transmission	-	0	-	0	-	0	-	7	215000
0	2781	1997	6	RCCP	1	16	1509	Transmission	-	0	-	0	-	0	-	7	679000
0	3772	1998	6	RCCP	1	18	5779	Transmission	-	0	-	0	-	0	-	7	2601000
0	5149	1998	6	RCCP	1	30	221	Transmission	-	0	-	0	-	0	-	7	100000
0	2782	1999	6	RCCP	1	16	1200	Transmission	-	0	-	0	-	0	-	7	541000
0	2813	1999	6	RCCP	1	18	605	Transmission	-	0	-	0	-	0	-	7	273000
0	3221	2002	5	RCCP	1	24	1588	Transmission	-	0	-	0	-	0	-	6	715000
0	2783	2006	5	RCCP	1	16	122	Transmission	-	0	-	0	-	0	-	6	55000
0	3091	2006	5	RCCP	1	30	271	Transmission	-	0	-	0	-	0	-	6	123000
0	3145	2006	5	RCCP	1	36	353	Transmission	-	0	-	0	-	0	-	6	160000
0	3767	2006	5	RCCP	1	16	407	Transmission	-	0	-	0	-	0	-	6	183000
0	5148	2006	5	RCCP	1	30	500	Transmission	-	0	-	0	-	0	-	6	225000
0	5303	2006	5	RCCP	1	16	296	Transmission	-	0	-	0	-	0	-	6	134000

**City of Farmers Branch
Wastewater Collection System C.I.P. Evaluation**

C.I.P. No.	OBJECTID	Year Installed	Yr Score	Material	M Score	Size (in)	Length (ft)	LineType	City WW CIP YR	CWW score	City Street CIP YR	CST Score	Serviceability/Pipe Condition	Sv Score	City Input	CI score	W CIP Score	W CIP Score	SSLCI	Cost
1	1250	1977	8	Clay	10	8	145	Main	2025	5	2025-2026	10	Excellent	0	-	0	2026	10	43	48000
1	1254	1977	8	Clay	10	8	157	Main	2025	5	2025-2026	10	Excellent	0	-	0	2026	10	43	52000
2	286	1961	9	Clay	10	6	180	Main	-	0	-	0	-	0	-	0	2026	10	29	60000
3	1252	1977	8	Clay	10	8	358	Main	2025	5	-	0	-	0	-	0	2026	10	33	119000
3	599	1977	8	Clay	10	6	138	Main	-	0	-	0	-	0	-	0	2026	10	28	46000
4	1253	1977	8	Clay	10	8	663	Main	2025	5	-	0	Excellent	0	-	0	2026	10	33	219000
4	1251	1977	8	Clay	10	6	108	Main	-	0	-	0	-	0	-	0	2026	10	28	36000
5	1245	1951	10	Clay	10	8	667	Main	-	0	-	0	-	0	-	0	2026	10	30	220000
6	1255	1955	10	Clay	10	8	408	Main	-	0	-	0	-	0	-	0	2026	10	30	135000
6	1749	1955	10	Clay	10	8	689	Main	-	0	-	0	-	0	-	0	2026	10	30	228000
7	1244	1956	10	Clay	10	8	399	Main	-	0	-	0	-	0	-	0	2026	10	30	132000
8	152	1961	9	Clay	10	6	626	Main	-	0	-	0	-	0	-	0	2026	10	29	207000
9	1235	1961	9	Clay	10	8	551	Main	-	0	-	0	-	0	-	0	2026	10	29	182000
9	2213	1961	9	Clay	10	8	538	Main	-	0	-	0	-	0	-	0	2026	10	29	178000
10	305	1963	9	Clay	10	6	304	Main	-	0	-	0	-	0	-	0	2026	10	29	101000
10	928	1963	9	Clay	10	8	588	Main	-	0	-	0	-	0	-	0	2026	10	29	195000
10	2595	1963	9	Clay	10	8	509	Main	-	0	-	0	-	0	-	0	2026	10	29	169000
10	308	1966	9	Clay	10	6	266	Main	-	0	-	0	-	0	-	0	2026	10	29	88000
10	309	1966	9	Clay	10	6	397	Main	-	0	-	0	-	0	-	0	2026	10	29	132000
10	313	1966	9	Clay	10	6	503	Main	-	0	-	0	-	0	-	0	2026	10	29	166000
11	2179	1964	9	Clay	10	6	602	Main	-	0	-	0	-	0	-	0	2026	10	29	199000
12	593	1968	9	Clay	10	6	549	Main	-	0	-	0	-	0	-	0	2026	10	29	182000
13	595	1968	9	Clay	10	6	718	Main	-	0	-	0	-	0	-	0	2026	10	29	237000
14	1071	1968	9	Clay	10	8	263	Main	-	0	-	0	-	0	-	0	2026	10	29	87000
14	1222	1968	9	Clay	10	6	555	Main	-	0	-	0	-	0	-	0	2026	10	29	183000
14	2271	1968	9	Clay	10	8	432	Main	-	0	-	0	-	0	-	0	2026	10	29	143000
14	2883	1968	9	Clay	10	8	489	Main	-	0	-	0	-	0	-	0	2026	10	29	162000
14	2884	1968	9	Clay	10	8	432	Main	-	0	-	0	-	0	-	0	2026	10	29	143000
15	2334	1970	8	Clay	10	8	110	Service	-	0	-	0	-	0	-	0	2026	10	28	37000
15	2631	1970	8	Clay	10	12	560	Main	-	0	-	0	-	0	-	0	2026	10	28	185000
15	2793	1973	8	Clay	10	12	370	Main	-	0	-	0	-	0	-	0	2026	10	28	123000
15	1750	1975	8	Clay	10	12	605	Main	-	0	-	0	-	0	-	0	2026	10	28	200000
15	1751	1975	8	Clay	10	12	497	Main	-	0	-	0	-	0	-	0	2026	10	28	165000
16	287	1975	8	Clay	10	6	346	Main	-	0	-	0	-	0	-	0	2026	10	28	115000
17	719	1975	8	Clay	10	6	171	Main	-	0	-	0	-	0	-	0	2026	10	28	57000
17	721	1975	8	Clay	10	6	231	Main	-	0	-	0	-	0	-	0	2026	10	28	77000
17	722	1975	8	Clay	10	6	324	Main	-	0	-	0	-	0	-	0	2026	10	28	108000
1	861	1956	10	Clay	10	8	954	Main	2027	4	2026-2027	9	Poor	8	-	0	2027	9	50	325000
1	872	1956	10	Clay	10	8	961	Main	-	0	2026-2027	9	Poor	8	-	0	2027	9	46	327000
2	137	1967	9	Clay	10	6	198	Main	2027	4	2026-2027	9	Fair	5	-	0	2027	9	46	68000
2	73	1967	9	Clay	10	6	400	Main	2027	4	2026-2027	9	Good	2	-	0	2027	9	43	137000
2	74	1967	9	Clay	10	6	370	Main	2027	4	2026-2027	9	Good	2	-	0	2027	9	43	126000
3	249	1962	9	Clay	10	6	301	Main	-	0	2026-2027	9	-	0	-	0	2027	9	37	103000
3	678	1962	9	Clay	10	6	224	Main	-	0	2026-2027	9	-	0	-	0	2027	9	37	77000
3	248	1962	9	Clay	10	6	389	Main	-	0	-	0	Good	2	-	0	2027	9	30	133000
3	247	1962	9	Clay	10	6	363	Main	-	0	-	0	-	0	-	0	2027	9	28	124000
4	583	1962	9	Clay	10	6	395	Main	-	0	2026-2027	9	-	0	-	0	2027	9	37	135000
4	584	1962	9	Clay	10	6	365	Main	-	0	2026-2027	9	-	0	-	0	2027	9	37	125000
4	585	1962	9	Clay	10	6	334	Main	-	0	2026-2027	9	-	0	-	0	2027	9	37	114000
5	378	1963	9	Clay	10	6	450	Main	-	0	2026-2027	9	-	0	-	0	2027	9	37	154000
5	379	1963	9	Clay	10	6	199	Main	-	0	2026-2027	9	-	0	-	0	2027	9	37	68000
5	380	1963	9	Clay	10	6	91	Main	-	0	2026-2027	9	-	0	-	0	2027	9	37	31000
5	381	1963	9	Clay	10	6	110	Main	-	0	2026-2027	9	-	0	-	0	2027	9	37	38000
5	386	1963	9	Clay	10	6	383	Main	-	0	2026-2027	9	-	0	-	0	2027	9	37	131000
6	553	1956	10	Clay	10	6	956	Main	2026	5	-	0	-	0	-	0	2027	9	34	326000
7	557	1956	10	Clay	10	6	312	Main	2025	5	-	0	-	0	-	0	2027	9	34	106000
7	559	1956	10	Clay	10	6	308	Main	2025	5	-	0	-	0	-	0	2027	9	34	105000
7	560	1956	10	Clay	10	6	310	Main	2025	5	-	0	-	0	-	0	2027	9	34	106000
8	210	1961	9	Clay	10	6	122	Main	-	0	-	0	Fair	5	-	0	2027	9	33	42000
8	897	1961	9	Clay	10	8	398	Main	-	0	-	0	Fair	5	-	0	2027	9	33	136000
8	898	1961	9	Clay	10	8	399	Main	-	0	-	0	Fair	5	-	0	2027	9	33	136000
8	1300	1961	9	Clay	10	8	426	Main	-	0	-	0	Fair	5	-	0	2027	9	33	145000
8	1299	1963	9	Clay	10	6	63	Main	-	0	-	0	Fair	5	-	0	2027	9	33	22000
9	890	1961	9	Clay	10	8	196	Main	-	0	-	0	Fair	5	-	0	2027	9	33	67000
10	211	1963	9	Clay	10	6	78	Main	2025	5	-	0	-	0	-	0	2027	9	33	27000
10	212	1963	9	Clay	10	6	881	Main	2025	5	-	0	-	0	-	0	2027	9	33	300000
10	214	1963	9	Clay	10	6	142	Main	2025	5	-	0	-	0	-	0	2027	9	33	49000
10	215	1963	9	Clay	10	6	574	Main	2025	5	-	0	-	0	-	0	2027	9	33	196000
10	216	1963	9	Clay	10	6	443	Main	2025	5	-	0	-	0	-	0	2027	9	33	151000
10	217	1963	9	Clay	10	6	398	Main	2025	5	-	0	-	0	-	0	2027	9	33	136000
11	1489	1959	10	Clay	10	10	320	Main	-	0	-	0	-	0	-	0	2027	9	29	109000
11	1602	1959	10	Clay	10	10	631	Main	-	0	-	0	-	0	-	0	2027	9	29	215000
11	1331	1960	9	Clay	10	8	810	Main	-	0	-	0	-	0	-	0	2027	9	28	276000
11	1332	1960	9	Clay	10	8	325	Main	-	0	-	0	-	0	-	0	2027	9	28	111000
12	2512	1961	9	Clay	10	6	124	Main	-	0	-	0	-	0	-	0	2027	9	28	43000
12	2513	1961	9	Clay	10	6	36	Main	-	0	-	0	-	0	-	0	2027	9	28	13000
13	580	1962	9	Clay	10	6	331	Main	-	0	-	0	-	0	-	0	2027	9	28	113000
13	581	1962	9	Clay	10	6	306	Main	-	0	-	0	-	0	-	0	2027	9	28	105000
13	582	1962	9	Clay	10	6	287	Main	-	0	-	0	-	0	-	0	2027	9	28	98000
13	1029	1962	9	Clay	10	6	365	Main	-	0	-	0	-	0	-	0	2027	9	28	125000
13	1035	1962	9	Clay	10	6	108	Main	-	0	-	0	-	0	-	0	2027	9	28	37000
14	586	1962	9	Clay	10	6	200	Main	-	0	-	0	-	0	-	0	2027			

**City of Farmers Branch
Wastewater Collection System C.I.P. Evaluation**

C.I.P. No.	OBJECTID	Year Installed	Yr Score	Material	M Score	Size (in)	Length (ft)	LineType	City WW CIP YR	CWW score	City Street CIP YR	CSt Score	Serviceability/Pipe Condition	Sv Score	City Input	CI score	W CIP	W CIP Score	SSLCI	Cost
3	936	1958	10	Clay	10	8	490	Main	2030	1	-	0	Poor	8	-	0	2029	7	36	177000
4	931	1958	10	Clay	10	8	300	Main	-	0	-	0	Poor	8	-	0	2029	7	35	109000
4	930	1958	10	Clay	10	8	300	Main	-	0	-	0	Fair	5	-	0	2029	7	32	109000
4	2482	1958	10	Clay	10	8	301	Main	-	0	-	0	Fair	5	-	0	2029	7	32	109000
4	102	1959	10	Clay	10	6	129	Main	-	0	-	0	-	0	-	0	2029	7	27	47000
5	78	1967	9	Clay	10	6	379	Main	-	0	-	0	Fair	5	-	0	2029	7	31	137000
5	138	1967	9	Clay	10	6	374	Main	-	0	-	0	Fair	5	-	0	2029	7	31	135000
6	808	1967	9	Clay	10	8	419	Main	2029	2	-	0	Good	2	-	0	2029	7	30	152000
6	809	1967	9	Clay	10	8	398	Main	2029	2	-	0	Good	2	-	0	2029	7	30	144000
6	810	1967	9	Clay	10	8	350	Main	-	0	-	0	Good	2	-	0	2029	7	28	127000
6	811	1967	9	Clay	10	8	338	Main	-	0	-	0	Good	2	-	0	2029	7	28	123000
7	700	1959	10	Clay	10	6	134	Main	2029	2	-	0	-	0	-	0	2029	7	29	49000
8	333	1963	9	Clay	10	6	352	Main	-	0	-	0	-	0	-	0	2029	7	26	128000
8	334	1963	9	Clay	10	6	165	Main	-	0	-	0	-	0	-	0	2029	7	26	60000
9	339	1963	9	Clay	10	6	304	Main	-	0	-	0	-	0	-	0	2029	7	26	110000
9	340	1963	9	Clay	10	6	362	Main	-	0	-	0	-	0	-	0	2029	7	26	131000
9	341	1963	9	Clay	10	6	302	Main	-	0	-	0	-	0	-	0	2029	7	26	110000
10	952	1965	9	Clay	10	8	500	Main	-	0	-	0	-	0	-	0	2029	7	26	181000
10	953	1965	9	Clay	10	8	499	Main	-	0	-	0	-	0	-	0	2029	7	26	181000
10	954	1965	9	Clay	10	8	496	Main	-	0	-	0	-	0	-	0	2029	7	26	179000
10	955	1965	9	Clay	10	8	501	Main	-	0	-	0	-	0	-	0	2029	7	26	181000
10	1424	1965	9	Clay	10	8	319	Main	-	0	-	0	-	0	-	0	2029	7	26	116000
10	2843	1970	8	Clay	10	8	165	Main	-	0	-	0	-	0	-	0	2029	7	25	60000
11	1703	1968	9	Clay	10	12	98	Main	-	0	-	0	-	0	-	0	2029	7	26	36000
12	283	1975	8	Clay	10	6	364	Main	-	0	-	0	-	0	-	0	2029	7	25	132000
12	2591	1975	8	Clay	10	6	282	Main	-	0	-	0	-	0	-	0	2029	7	25	102000
12	291	1979	8	Clay	10	6	166	Main	-	0	-	0	-	0	-	0	2029	7	25	60000
12	292	1979	8	Clay	10	6	342	Main	-	0	-	0	-	0	-	0	2029	7	25	124000
1	1110	1969	9	Clay	10	8	480	Main	-	0	-	0	Poor	8	-	0	2030	6	33	179000
1	1111	1969	9	Clay	10	8	399	Main	-	0	-	0	Poor	8	-	0	2030	6	33	149000
1	1106	1969	9	Clay	10	8	331	Main	-	0	-	0	Poor	8	-	0	2030	6	33	124000
1	1112	1969	9	Clay	10	8	384	Main	-	0	-	0	Good	2	-	0	2030	6	27	143000
2	1133	1968	9	Clay	10	8	331	Main	-	0	-	0	Fair	5	-	0	2030	6	30	124000
2	2803	1968	9	Clay	10	8	86	Main	-	0	-	0	Good	2	-	0	2030	6	27	33000
2	1134	1966	9	Clay	10	8	225	Main	-	0	-	0	-	0	-	0	2030	6	25	84000
2	1135	1966	9	Clay	10	8	232	Main	-	0	-	0	-	0	-	0	2030	6	25	87000
2	2802	1968	9	Clay	10	8	166	Main	-	0	-	0	-	0	-	0	2030	6	25	62000
2	739	1974	8	Clay	10	6	214	Main	-	0	-	0	-	0	-	0	2030	6	24	80000
3	1107	1972	8	Clay	10	8	462	Main	-	0	-	0	Fair	5	-	0	2030	6	29	172000
4	1566	1964	9	Clay	10	10	707	Main	-	0	-	0	-	0	-	0	2030	6	25	264000
4	1567	1964	9	Clay	10	10	504	Main	-	0	-	0	-	0	-	0	2030	6	25	188000
4	1568	1964	9	Clay	10	10	246	Main	-	0	-	0	-	0	-	0	2030	6	25	92000
4	1123	1965	9	Clay	10	8	232	Main	-	0	-	0	-	0	-	0	2030	6	25	87000
5	2781	1964	9	Clay	10	12	180	Main	-	0	-	0	-	0	-	0	2030	6	25	68000
5	1117	1968	9	Clay	10	8	477	Main	-	0	-	0	-	0	-	0	2030	6	25	178000
5	1118	1968	9	Clay	10	8	427	Main	-	0	-	0	-	0	-	0	2030	6	25	159000
5	1119	1968	9	Clay	10	6	442	Main	-	0	-	0	-	0	-	0	2030	6	25	165000
5	1116	1968	9	Clay	10	12	219	Main	-	0	-	0	-	0	-	0	2030	6	25	82000
6	1103	1968	9	Clay	10	8	378	Main	-	0	-	0	-	0	-	0	2030	6	25	141000
6	2724	1968	9	Clay	10	8	364	Main	-	0	-	0	-	0	-	0	2030	6	25	136000
6	2726	1968	9	Clay	10	8	82	Main	-	0	-	0	-	0	-	0	2030	6	25	31000
6	1105	1969	9	Clay	10	8	166	Main	-	0	-	0	-	0	-	0	2030	6	25	62000
6	2727	1969	9	Clay	10	6	71	Service	-	0	-	0	-	0	-	0	2030	6	25	27000
7	1120	1968	9	Clay	10	12	523	Main	-	0	-	0	-	0	-	0	2030	6	25	195000
8	1121	1971	8	Clay	10	8	454	Main	-	0	-	0	-	0	-	0	2030	6	24	169000
8	1122	1971	8	Clay	10	8	528	Main	-	0	-	0	-	0	-	0	2030	6	24	197000
9	1128	1971	8	Clay	10	8	546	Main	-	0	-	0	-	0	-	0	2030	6	24	204000
9	1129	1971	8	Clay	10	8	583	Main	-	0	-	0	-	0	-	0	2030	6	24	218000
9	3096	1971	8	Cl	8	8	28	Main	-	0	-	0	-	0	-	0	2030	6	22	11000
	544	1955	10	Clay	10	6	613	Main	2027	4	-	0	Immediate Attention	10	-	0	-	0	34	229000
	540	1955	10	Clay	10	6	808	Main	2026	5	-	0	Poor	8	-	0	-	0	33	301000
	541	1955	10	Clay	10	6	689	Main	2026	5	-	0	Poor	8	-	0	-	0	33	257000
	870	1956	10	Clay	10	8	297	Main	2025	5	-	0	Poor	8	-	0	-	0	33	111000
	1012	1956	10	Clay	10	8	817	Main	2025	5	-	0	Poor	8	-	0	-	0	33	304000
	1016	1956	10	Clay	10	8	738	Main	2025	5	-	0	Poor	8	-	0	-	0	33	275000
	1017	1956	10	Clay	10	8	777	Main	2025	5	-	0	Poor	8	-	0	-	0	33	289000
	1446	1956	10	Clay	10	8	322	Main	2025	5	-	0	Poor	8	-	0	-	0	33	120000
	1273	1967	9	Clay	10	8	394	Main	2027	4	-	0	Immediate Attention	10	-	0	-	0	33	147000
	886	1951	10	Clay	10	8	922	Main	2027	4	-	0	Poor	8	-	0	-	0	32	344000
	114	1957	10	Clay	10	6	1121	Main	2029	2	-	0	Immediate Attention	10	-	0	-	0	32	418000
	911	1955	10	Clay	10	8	279	Main	-	0	-	0	Immediate Attention	10	-	0	-	0	30	104000
	128	1956	10	Clay	10	6	798	Main	-	0	-	0	Immediate Attention	10	-	0	-	0	30	297000
	1010	1956	10	Clay	10	8	971	Main	-	0	-	0	Immediate Attention	10	-	0	-	0	30	362000
	84	1960	9	Clay	10	6	517	Main	2028	3	-	0	Poor	8	-	0	-	0	30	193000
	86	1960	9	Clay	10	6	241	Main	2028	3	-	0	Poor	8	-	0	-	0	30	90000
	141	1960	9	Clay	10	6	155	Main	2028	3	-	0	Poor	8	-	0	-	0	30	58000
	250	1962	9	Clay	10	6	455	Main	2028	3	-	0	Poor	8	-	0	-	0	30	170000
	261	1968	9	Clay	10	6	303	Main	2028	3	-	0	Poor	8	-	0	-	0	30	113000
	768	1969	9	Clay	10	6	554	Main	2028	3	-	0	Poor	8	-	0	-	0	30	207000
	490	1959	10	Clay	10	6	353	Main	2030	1	-	0	Poor	8	-	0	-	0	29	132000
	491	1959	10	Clay	10	6	309	Main	2030	1	-	0	Poor	8	-	0	-	0	29	115000
	492	1959	10	Clay	10	6	508	Main	2030	1	-	0	Poor	8	-	0	-	0	29	190000
	100	1960	9	Clay	10	6	149	Main	-	0	-	0	Immediate Attention	10	-	0	-	0	29	56000
	1159	1964	9	Clay	10	8	404	Main	-	0	-	0	Immediate Attention	10	-	0	-			

**City of Farmers Branch
Wastewater Collection System C.I.P. Evaluation**

C.I.P. No.	OBJECTID	Year Installed	Yr Score	Material	M Score	Size (in)	Length (ft)	LineType	City WW CIP YR	CWW score	City Street CIP YR	CST Score	Serviceability/Pipe Condition	Sv Score	City Input	CI score	W CIP	W CIP Score	SSLCI	Cost
1548	1963	9	Clay	10	10	609	Main	-	0	-	0	0	Poor	8	-	0	-	0	27	227000
1746	1963	9	Clay	10	12	340	Main	-	0	-	0	0	Poor	8	-	0	-	0	27	127000
2486	1963	9	Clay	10	6	62	Main	-	0	-	0	0	Poor	8	-	0	-	0	27	24000
2416	1967	9	Clay	10	6	133	Main	-	0	-	0	0	Poor	8	-	0	-	0	27	50000
2729	1969	9	Clay	10	8	148	Main	-	0	-	0	0	Poor	8	-	0	-	0	27	55000
2668	1970	8	Clay	10	6	54	Main	2030	1	-	0	0	Poor	8	-	0	-	0	27	21000
589	1970	8	Clay	10	6	204	Main	-	0	-	0	0	Poor	8	-	0	-	0	26	76000
591	1970	8	Clay	10	6	526	Main	-	0	-	0	0	Poor	8	-	0	-	0	26	196000
410	1972	8	Clay	10	6	302	Main	-	0	-	0	0	Poor	8	-	0	-	0	26	113000
411	1972	8	Clay	10	6	251	Main	-	0	-	0	0	Poor	8	-	0	-	0	26	94000
1113	1972	8	Clay	10	8	519	Main	-	0	-	0	0	Poor	8	-	0	-	0	26	194000
1115	1972	8	Clay	10	8	445	Main	-	0	-	0	0	Poor	8	-	0	-	0	26	166000
1126	1972	8	Clay	10	8	305	Main	-	0	-	0	0	Poor	8	-	0	-	0	26	114000
289	1975	8	Clay	10	6	448	Main	-	0	-	0	0	Poor	8	-	0	-	0	26	167000
1806	1978	8	Clay	10	15	516	Main	-	0	-	0	0	Poor	8	-	0	-	0	26	192000
3976	1978	8	Clay	10	15	139	Main	-	0	-	0	0	Poor	8	-	0	-	0	26	52000
2590	1955	10	Clay	10	6	449	Main	2026	5	-	0	0	-	0	-	0	-	0	25	167000
551	1956	10	Clay	10	6	965	Main	2026	5	-	0	0	-	0	-	0	-	0	25	360000
558	1956	10	Clay	10	6	321	Main	2025	5	-	0	0	-	0	-	0	-	0	25	120000
1959	1956	10	Clay	10	6	710	Main	2026	5	-	0	0	-	0	-	0	-	0	25	265000
668	1956	10	Clay	10	6	1024	Main	2026	5	-	0	0	-	0	-	0	-	0	25	381000
1284	1956	10	Clay	10	8	303	Main	2025	5	-	0	0	-	0	-	0	-	0	25	113000
759	1958	10	Clay	10	8	403	Main	2025	5	-	0	0	-	0	-	0	-	0	25	151000
847	1958	10	Clay	10	8	297	Main	2025	5	-	0	0	-	0	-	0	-	0	25	111000
146	1960	9	Clay	10	6	1019	Main	2025	5	-	0	0	-	0	-	0	-	0	24	380000
1014	1965	9	Clay	10	8	105	Main	2025	5	-	0	0	-	0	-	0	-	0	24	40000
806	1966	9	Clay	10	8	296	Main	2029	2	-	0	0	Fair	2	-	0	-	0	23	111000
807	1967	9	Clay	10	8	146	Main	2029	2	-	0	0	Fair	2	-	0	-	0	23	55000
884	1951	10	Clay	10	8	444	Main	-	0	-	0	0	Fair	2	-	0	-	0	22	166000
885	1951	10	Clay	10	8	746	Main	-	0	-	0	0	Fair	2	-	0	-	0	22	278000
1249	1951	10	Clay	10	8	388	Main	-	0	-	0	0	Fair	2	-	0	-	0	22	145000
1519	1951	10	Clay	10	8	457	Main	-	0	-	0	0	Fair	2	-	0	-	0	22	171000
96	1957	10	Clay	10	8	93	Main	-	0	-	0	0	Fair	2	-	0	-	0	22	35000
660	1957	10	Clay	10	6	1075	Main	-	0	-	0	0	Fair	2	-	0	-	0	22	400000
694	1957	10	Clay	10	6	67	Main	-	0	-	0	0	Fair	2	-	0	-	0	22	25000
816	1957	10	Clay	10	8	234	Main	-	0	-	0	0	Fair	2	-	0	-	0	22	87000
1296	1957	10	Clay	10	8	328	Main	-	0	-	0	0	Fair	2	-	0	-	0	22	122000
1297	1957	10	Clay	10	8	298	Main	-	0	-	0	0	Fair	2	-	0	-	0	22	111000
1298	1957	10	Clay	10	6	910	Main	2029	2	-	0	0	-	0	-	0	-	0	22	339000
832	1958	10	Clay	10	8	212	Main	-	0	-	0	0	Fair	2	-	0	-	0	22	79000
2523	1958	10	Clay	10	8	242	Main	-	0	-	0	0	Fair	2	-	0	-	0	22	91000
826	1958	10	Clay	10	8	518	Main	2029	2	-	0	0	-	0	-	0	-	0	22	193000
827	1958	10	Clay	10	8	756	Main	2029	2	-	0	0	-	0	-	0	-	0	22	282000
699	1959	10	Clay	10	6	307	Main	2029	2	-	0	0	-	0	-	0	-	0	22	115000
83	1960	9	Clay	10	6	527	Main	2028	3	-	0	0	-	0	-	0	-	0	22	197000
655	1969	9	Clay	10	6	289	Main	2028	3	-	0	0	-	0	-	0	-	0	22	108000
2493	1969	9	Clay	10	6	109	Main	2028	3	-	0	0	-	0	-	0	-	0	22	41000
2494	1969	9	Clay	10	6	122	Main	2028	3	-	0	0	-	0	-	0	-	0	22	46000
2797	1970	8	Clay	10	6	920	Main	2027	4	-	0	0	-	0	-	0	-	0	22	343000
701	1958	10	Clay	10	6	569	Main	2030	1	-	0	0	-	0	-	0	-	0	21	212000
148	1959	10	Clay	10	6	944	Main	2030	1	-	0	0	-	0	-	0	-	0	21	352000
478	1959	10	Clay	10	6	179	Main	2030	1	-	0	0	-	0	-	0	-	0	21	67000
479	1959	10	Clay	10	6	356	Main	2030	1	-	0	0	-	0	-	0	-	0	21	133000
480	1959	10	Clay	10	6	191	Main	2030	1	-	0	0	-	0	-	0	-	0	21	72000
481	1959	10	Clay	10	6	375	Main	2030	1	-	0	0	-	0	-	0	-	0	21	140000
485	1959	10	Clay	10	6	123	Main	2030	1	-	0	0	-	0	-	0	-	0	21	46000
486	1959	10	Clay	10	6	147	Main	2030	1	-	0	0	-	0	-	0	-	0	21	55000
487	1959	10	Clay	10	6	272	Main	2030	1	-	0	0	-	0	-	0	-	0	21	102000
488	1959	10	Clay	10	6	242	Main	2030	1	-	0	0	-	0	-	0	-	0	21	90000
489	1959	10	Clay	10	6	290	Main	2030	1	-	0	0	-	0	-	0	-	0	21	108000
1419	1959	10	Clay	10	6	620	Main	2030	1	-	0	0	-	0	-	0	-	0	21	231000
143	1960	9	Clay	10	6	406	Main	-	0	-	0	0	Fair	2	-	0	-	0	21	152000
144	1960	9	Clay	10	6	383	Main	-	0	-	0	0	Fair	2	-	0	-	0	21	143000
91	1960	9	Clay	10	6	117	Main	2029	2	-	0	0	-	0	-	0	-	0	21	44000
92	1960	9	Clay	10	6	53	Main	2029	2	-	0	0	-	0	-	0	-	0	21	20000
2423	1960	9	Clay	10	6	46	Main	2029	2	-	0	0	-	0	-	0	-	0	21	18000
208	1961	9	Clay	10	6	133	Main	-	0	-	0	0	Fair	2	-	0	-	0	21	50000
209	1961	9	Clay	10	6	180	Main	-	0	-	0	0	Fair	2	-	0	-	0	21	68000
888	1961	9	Clay	10	8	136	Main	-	0	-	0	0	Fair	2	-	0	-	0	21	51000
891	1961	9	Clay	10	8	360	Main	-	0	-	0	0	Fair	2	-	0	-	0	21	134000
892	1961	9	Clay	10	8	337	Main	-	0	-	0	0	Fair	2	-	0	-	0	21	123000
894	1961	9	Clay	10	8	305	Main	-	0	-	0	0	Fair	2	-	0	-	0	21	114000
895	1961	9	Clay	10	8	401	Main	-	0	-	0	0	Fair	2	-	0	-	0	21	150000
896	1961	9	Clay	10	8	398	Main	-	0	-	0	0	Fair	2	-	0	-	0	21	149000
246	1962	9	Clay	10	6	314	Main	-	0	-	0	0	Fair	2	-	0	-	0	21	117000
1744	1963	9	Clay	10	12	768	Main	-	0	-	0	0	Fair	2	-	0	-	0	21	286000
1745	1963	9	Clay	10	12	443	Main	-	0	-	0	0	Fair	2	-	0	-	0	21	165000
2370	1965	9	Clay	10	10	1119	Main	-	0	-	0	0	Fair	2	-	0	-	0	21	417000
316	1966	9	Clay	10	6	237	Main	-	0	-	0	0	Fair	2	-	0	-	0	21	89000
317	1966	9	Clay	10	6	123	Main	-	0	-	0	0	Fair	2	-	0	-	0	21	46000
318	1966	9	Clay	10	6	211	Main	-	0	-	0	0	Fair	2	-	0	-	0	21	79000
718	1966	9	Clay	10	6	299	Main	-	0	-	0	0	Fair	2	-	0	-	0	21	112000
1216	1966	9	Clay	10	8	497	Main	-	0	-	0	0	Fair	2	-	0	-	0	21	185000
202	1967	9	Clay	10	6	428	Main	-	0	-	0	0	Fair	2	-	0	-	0	21	160000
203	1967	9	Clay	10	6	338	Main	-	0	-	0	0	Fair	2	-	0	-	0	21	12

**City of Farmers Branch
Wastewater Collection System C.I.P. Evaluation**

C.I.P. No.	OBJECTID	Year Installed	Yr Score	Material	M Score	Size (in)	Length (ft)	LineType	City WW CIP YR	CWW score	City Street CIP YR	CSt Score	Serviceability/Pipe Condition	Sv Score	City Input	CI score	W CIP	W CIP Score	SSLCI	Cost
	912	1955	10	Clay	10	8	301	Main	-	0	-	0	-	0	-	0	-	0	20	112000
	2351	1955	10	Clay	10	6	29	Main	-	0	-	0	-	0	-	0	-	0	20	11000
	2569	1955	10	Clay	10	6	51	Main	-	0	-	0	-	0	-	0	-	0	20	19000
	4272	1955	10	Clay	10	6	19	Main	-	0	-	0	-	0	-	0	-	0	20	8000
	4277	1955	10	Clay	10	6	19	Main	-	0	-	0	-	0	-	0	-	0	20	8000
	41	1956	10	Clay	10	6	238	Main	-	0	-	0	-	0	-	0	-	0	20	89000
	42	1956	10	Clay	10	6	168	Main	-	0	-	0	-	0	-	0	-	0	20	63000
	43	1956	10	Clay	10	6	233	Main	-	0	-	0	-	0	-	0	-	0	20	87000
	44	1956	10	Clay	10	6	313	Main	-	0	-	0	-	0	-	0	-	0	20	117000
	45	1956	10	Clay	10	6	310	Main	-	0	-	0	-	0	-	0	-	0	20	116000
	46	1956	10	Clay	10	6	171	Main	-	0	-	0	-	0	-	0	-	0	20	64000
	47	1956	10	Clay	10	6	211	Main	-	0	-	0	-	0	-	0	-	0	20	79000
	48	1956	10	Clay	10	6	131	Main	-	0	-	0	-	0	-	0	-	0	20	49000
	49	1956	10	Clay	10	6	169	Main	-	0	-	0	-	0	-	0	-	0	20	64000
	51	1956	10	Clay	10	6	289	Main	-	0	-	0	-	0	-	0	-	0	20	108000
	53	1956	10	Clay	10	6	165	Main	-	0	-	0	-	0	-	0	-	0	20	62000
	56	1956	10	Clay	10	6	150	Main	-	0	-	0	-	0	-	0	-	0	20	56000
	57	1956	10	Clay	10	6	300	Main	-	0	-	0	-	0	-	0	-	0	20	112000
	58	1956	10	Clay	10	6	173	Main	-	0	-	0	-	0	-	0	-	0	20	65000
	59	1956	10	Clay	10	6	269	Main	-	0	-	0	-	0	-	0	-	0	20	101000
	60	1956	10	Clay	10	6	340	Main	-	0	-	0	-	0	-	0	-	0	20	127000
	108	1956	10	Clay	10	6	474	Main	-	0	-	0	-	0	-	0	-	0	20	177000
	122	1956	10	Clay	10	6	1812	Main	-	0	-	0	-	0	-	0	-	0	20	674000
	131	1956	10	Clay	10	6	451	Main	-	0	-	0	-	0	-	0	-	0	20	168000
	151	1956	10	Clay	10	6	269	Main	-	0	-	0	-	0	-	0	-	0	20	101000
	155	1956	10	Clay	10	6	719	Main	-	0	-	0	-	0	-	0	-	0	20	268000
	177	1956	10	Clay	10	6	108	Main	-	0	-	0	-	0	-	0	-	0	20	41000
	658	1956	10	Clay	10	6	710	Main	-	0	-	0	-	0	-	0	-	0	20	264000
	667	1956	10	Clay	10	6	1018	Main	-	0	-	0	-	0	-	0	-	0	20	379000
	670	1956	10	Clay	10	6	416	Main	-	0	-	0	-	0	-	0	-	0	20	155000
	776	1956	10	Clay	10	6	191	Main	-	0	-	0	-	0	-	0	-	0	20	72000
	865	1956	10	Clay	10	8	165	Main	-	0	-	0	-	0	-	0	-	0	20	62000
	866	1956	10	Clay	10	8	301	Main	-	0	-	0	-	0	-	0	-	0	20	113000
	913	1956	10	Clay	10	8	305	Main	-	0	-	0	-	0	-	0	-	0	20	114000
	914	1956	10	Clay	10	8	310	Main	-	0	-	0	-	0	-	0	-	0	20	116000
	915	1956	10	Clay	10	8	308	Main	-	0	-	0	-	0	-	0	-	0	20	115000
	916	1956	10	Clay	10	8	163	Main	-	0	-	0	-	0	-	0	-	0	20	61000
	1036	1956	10	Clay	10	8	768	Main	-	0	-	0	-	0	-	0	-	0	20	286000
	1038	1956	10	Clay	10	8	655	Main	-	0	-	0	-	0	-	0	-	0	20	244000
	1280	1956	10	Clay	10	8	495	Main	-	0	-	0	-	0	-	0	-	0	20	185000
	1804	1956	10	Clay	10	15	1665	Main	-	0	-	0	-	0	-	0	-	0	20	620000
	2257	1956	10	Clay	10	6	159	Main	-	0	-	0	-	0	-	0	-	0	20	59000
	2365	1956	10	Clay	10	6	198	Main	-	0	-	0	Excellent	0	-	0	-	0	20	74000
	2371	1956	10	Clay	10	6	111	Main	-	0	-	0	-	0	-	0	-	0	20	42000
	2459	1956	10	Clay	10	6	517	Main	-	0	-	0	-	0	-	0	-	0	20	193000
	2543	1956	10	Clay	10	8	154	Main	-	0	-	0	-	0	-	0	-	0	20	58000
	2545	1956	10	Clay	10	8	182	Main	-	0	-	0	-	0	-	0	-	0	20	68000
	2553	1956	10	Clay	10	8	309	Main	-	0	-	0	-	0	-	0	-	0	20	116000
	2554	1956	10	Clay	10	8	225	Main	-	0	-	0	-	0	-	0	-	0	20	84000
	2555	1956	10	Clay	10	8	58	Main	-	0	-	0	-	0	-	0	-	0	20	22000
	2880	1956	10	Clay	10	6	253	Main	-	0	-	0	-	0	-	0	-	0	20	94000
	3824	1956	10	Clay	10	6	379	Main	-	0	-	0	-	0	-	0	-	0	20	141000
	82	1957	10	Clay	10	6	700	Main	-	0	-	0	Good	0	-	0	-	0	20	261000
	64	1957	10	Clay	10	6	173	Main	-	0	-	0	-	0	-	0	-	0	20	65000
	80	1957	10	Clay	10	6	377	Main	-	0	-	0	-	0	-	0	-	0	20	141000
	81	1957	10	Clay	10	6	349	Main	-	0	-	0	-	0	-	0	-	0	20	130000
	95	1957	10	Clay	10	6	125	Main	-	0	-	0	-	0	-	0	-	0	20	47000
	111	1957	10	Clay	10	6	915	Main	-	0	-	0	-	0	-	0	-	0	20	341000
	664	1957	10	Clay	10	6	698	Main	-	0	-	0	-	0	-	0	-	0	20	260000
	666	1957	10	Clay	10	6	641	Main	-	0	-	0	-	0	-	0	-	0	20	239000
	1217	1957	10	Clay	10	8	470	Main	-	0	-	0	-	0	-	0	-	0	20	175000
	1236	1957	10	Clay	10	8	802	Main	-	0	-	0	-	0	-	0	-	0	20	299000
	1646	1957	10	Clay	10	12	316	Main	-	0	-	0	-	0	-	0	-	0	20	118000
	2225	1957	10	Clay	10	8	508	Main	-	0	-	0	-	0	-	0	-	0	20	190000
	2226	1957	10	Clay	10	8	256	Main	-	0	-	0	-	0	-	0	-	0	20	96000
	2394	1957	10	Clay	10	6	257	Main	-	0	-	0	-	0	-	0	-	0	20	96000
	2435	1957	10	Clay	10	10	152	Main	-	0	-	0	-	0	-	0	-	0	20	57000
	2438	1957	10	Clay	10	6	543	Main	-	0	-	0	-	0	-	0	-	0	20	203000
	2439	1957	10	Clay	10	6	83	Main	-	0	-	0	-	0	-	0	-	0	20	31000
	2440	1957	10	Clay	10	6	355	Main	-	0	-	0	-	0	-	0	-	0	20	132000
	2507	1957	10	Clay	10	6	116	Main	-	0	-	0	-	0	-	0	-	0	20	44000
	2508	1957	10	Clay	10	6	103	Main	-	0	-	0	-	0	-	0	-	0	20	39000
	4011	1957	10	Clay	10	10	67	Main	-	0	-	0	-	0	-	0	-	0	20	26000
	4269	1957	10	Clay	10	12	13	Main	-	0	-	0	Excellent	0	-	0	-	0	20	5000
	306	1958	10	Clay	10	6	432	Main	-	0	-	0	-	0	-	0	-	0	20	161000
	307	1958	10	Clay	10	6	457	Main	-	0	-	0	-	0	-	0	-	0	20	171000
	534	1958	10	Clay	10	10	363	Main	-	0	-	0	-	0	-	0	-	0	20	136000
	829	1958	10	Clay	10	8	301	Main	-	0	-	0	-	0	-	0	-	0	20	113000
	830	1958	10	Clay	10	8	151	Main	-	0	-	0	-	0	-	0	-	0	20	57000
	831	1958	10	Clay	10	8	103	Main	-	0	-	0	-	0	-	0	-	0	20	39000
	937	1958	10	Clay	10	8	299	Main	-	0	-	0	-	0	-	0	-	0	20	112000
	1309	1958	10	Clay	10	8	397	Main	-	0	-	0	-	0	-	0	-	0	20	148000
	1310	1958	10	Clay	10	8	113	Main	-	0	-	0	-	0	-	0	-	0	20	42000
	1507	1958	10	Clay	10	10	1033	Main	-	0	-	0	-	0	-	0	-	0	20	385000
	1604	1958	10	Clay	10	10	177	Main	-	0	-	0	-	0	-	0	-	0	20	66000
	90	1959	10	Clay	10	6	202	Main	-	0	-	0	-	0	-	0	-	0	20	76000
	103	1959	10	Clay	10	6	860	Main	-	0	-	0	-	0	-	0	-	0	20	320000
	104	1959	10	Clay	10	6	563													

**City of Farmers Branch
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C.I.P. No.	OBJECTID	Year Installed	Yr Score	Material	M Score	Size (in)	Length (ft)	LineType	City WW CIP YR	CWW score	City Street CIP YR	CST Score	Serviceability/Pipe Condition	Sv Score	City Input	CI score	W CIP	W CIP Score	SSLCI	Cost
1295	1959	10	Clay	10	8	300	Main	-	0	-	0	-	-	0	-	0	-	0	20	112000
1472	1959	10	Clay	10	10	433	Main	-	0	-	0	-	-	0	-	0	-	0	20	161000
1473	1959	10	Clay	10	10	697	Main	-	0	-	0	-	-	0	-	0	-	0	20	260000
1486	1959	10	Clay	10	10	569	Main	-	0	-	0	-	-	0	-	0	-	0	20	212000
1487	1959	10	Clay	10	10	471	Main	-	0	-	0	-	-	0	-	0	-	0	20	176000
1603	1959	10	Clay	10	10	159	Main	-	0	-	0	-	-	0	-	0	-	0	20	60000
2227	1959	10	Clay	10	10	732	Main	-	0	-	0	-	-	0	-	0	-	0	20	273000
2428	1959	10	Clay	10	8	299	Main	-	0	-	0	-	-	0	-	0	-	0	20	112000
2643	1959	10	Clay	10	6	77	Main	-	0	-	0	-	-	0	-	0	-	0	20	29000
2665	1959	10	Clay	10	6	40	Main	-	0	-	0	-	-	0	-	0	-	0	20	16000
4012	1959	10	Clay	10	10	334	Main	-	0	-	0	-	-	0	-	0	-	0	20	125000
97	1960	9	Clay	10	6	163	Main	2030	1	-	0	-	-	0	-	0	-	0	20	61000
98	1960	9	Clay	10	6	19	Main	2030	1	-	0	-	-	0	-	0	-	0	20	8000
99	1960	9	Clay	10	6	540	Main	2030	1	-	0	-	-	0	-	0	-	0	20	201000
2436	1960	9	Clay	10	6	511	Main	2030	1	-	0	-	-	0	-	0	-	0	20	191000
302	1963	9	Clay	10	6	157	Main	2030	1	-	0	-	-	0	-	0	-	0	20	59000
2536	1963	9	Clay	10	6	267	Main	2030	1	-	0	-	-	0	-	0	-	0	20	100000
592	1970	8	Clay	10	6	405	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	151000
407	1972	8	Clay	10	6	77	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	29000
408	1972	8	Clay	10	6	92	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	35000
409	1972	8	Clay	10	6	215	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	80000
412	1972	8	Clay	10	6	385	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	144000
415	1972	8	Clay	10	6	86	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	32000
416	1972	8	Clay	10	6	88	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	33000
446	1972	8	Clay	10	6	118	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	44000
1114	1972	8	Clay	10	8	459	Main	-	0	-	0	-	Fair	2	-	0	2031	0	20	171000
1532	1972	8	Clay	10	10	396	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	148000
1533	1972	8	Clay	10	10	412	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	154000
1618	1972	8	Clay	10	10	103	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	39000
1619	1972	8	Clay	10	10	429	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	160000
598	1973	8	Clay	10	8	427	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	159000
798	1973	8	Clay	10	8	299	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	112000
1088	1973	8	Clay	10	8	523	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	195000
2152	1973	8	Clay	10	8	445	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	166000
1323	1976	8	Clay	10	8	259	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	97000
1327	1976	8	Clay	10	8	293	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	109000
1328	1976	8	Clay	10	8	503	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	188000
1329	1976	8	Clay	10	8	505	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	188000
2596	1976	8	Clay	10	8	223	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	83000
414	1978	8	Clay	10	6	174	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	65000
2383	1978	8	Clay	10	6	199	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	75000
2602	1978	8	Clay	10	6	127	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	48000
1627	1979	8	Clay	10	12	384	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	143000
1628	1979	8	Clay	10	12	386	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	144000
1629	1979	8	Clay	10	12	390	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	145000
1630	1979	8	Clay	10	12	389	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	145000
1631	1979	8	Clay	10	12	379	Main	-	0	-	0	-	Fair	2	-	0	-	0	20	141000
85	1980	9	Clay	10	6	412	Main	-	0	-	0	-	-	0	-	0	-	0	19	154000
87	1980	9	Clay	10	6	154	Main	-	0	-	0	-	Excellent	0	-	0	-	0	19	58000
88	1980	9	Clay	10	6	51	Main	-	0	-	0	-	Excellent	0	-	0	-	0	19	19000
101	1980	9	Clay	10	6	34	Main	-	0	-	0	-	-	0	-	0	2034	0	19	13000
140	1980	9	Clay	10	6	513	Main	-	0	-	0	-	-	0	-	0	-	0	19	191000
142	1980	9	Clay	10	6	439	Main	-	0	-	0	-	-	0	-	0	-	0	19	164000
147	1980	9	Clay	10	6	521	Main	-	0	-	0	-	Excellent	0	-	0	-	0	19	194000
395	1980	9	Clay	10	6	799	Main	-	0	-	0	-	-	0	-	0	-	0	19	298000
396	1980	9	Clay	10	6	343	Main	-	0	-	0	-	-	0	-	0	-	0	19	128000
397	1980	9	Clay	10	6	156	Main	-	0	-	0	-	-	0	-	0	-	0	19	59000
398	1980	9	Clay	10	6	395	Main	-	0	-	0	-	-	0	-	0	-	0	19	147000
399	1980	9	Clay	10	6	176	Main	-	0	-	0	-	-	0	-	0	-	0	19	66000
400	1980	9	Clay	10	6	393	Main	-	0	-	0	-	-	0	-	0	-	0	19	147000
401	1980	9	Clay	10	6	339	Main	-	0	-	0	-	-	0	-	0	-	0	19	127000
402	1980	9	Clay	10	6	444	Main	-	0	-	0	-	-	0	-	0	-	0	19	166000
403	1980	9	Clay	10	6	112	Main	-	0	-	0	-	-	0	-	0	-	0	19	42000
404	1980	9	Clay	10	6	157	Main	-	0	-	0	-	-	0	-	0	-	0	19	59000
406	1980	9	Clay	10	6	279	Main	-	0	-	0	-	-	0	-	0	-	0	19	104000
545	1980	9	Clay	10	6	646	Main	-	0	-	0	-	-	0	-	0	-	0	19	241000
547	1980	9	Clay	10	6	563	Main	-	0	-	0	-	-	0	-	0	-	0	19	210000
548	1980	9	Clay	10	6	218	Main	-	0	-	0	-	-	0	-	0	-	0	19	82000
549	1980	9	Clay	10	6	48	Main	-	0	-	0	-	-	0	-	0	-	0	19	18000
695	1980	9	Clay	10	6	283	Main	-	0	-	0	-	-	0	-	0	-	0	19	106000
696	1980	9	Clay	10	6	280	Main	-	0	-	0	-	-	0	-	0	-	0	19	108000
723	1980	9	Clay	10	6	309	Main	-	0	-	0	-	-	0	-	0	-	0	19	116000
770	1980	9	Clay	10	6	421	Main	-	0	-	0	-	-	0	-	0	-	0	19	157000
1293	1980	9	Clay	10	8	542	Main	-	0	-	0	-	-	0	-	0	-	0	19	202000
2437	1980	9	Clay	10	6	460	Main	-	0	-	0	-	Excellent	0	-	0	-	0	19	172000
2450	1980	9	Clay	10	6	402	Service	-	0	-	0	-	-	0	-	0	-	0	19	150000
2642	1980	9	Clay	10	6	290	Main	-	0	-	0	-	-	0	-	0	-	0	19	108000
2795	1980	9	Clay	10	6	71	Service	-	0	-	0	-	-	0	-	0	-	0	19	27000
3831	1980	9	Clay	10	6	127	Main	-	0	-	0	-	-	0	-	0	-	0	19	48000
284	1981	9	Clay	10	6	191	Main	-	0	-	0	-	Good	0	-	0	-	0	19	71000
285	1981	9	Clay	10	6	209	Main	-	0	-	0	-	Good	0	-	0	-	0	19	78000
922	1981	9	Clay	10	8	328	Main	-	0	-	0	-	Good	0	-	0	-	0	19	123000
923	1981	9	Clay	10	8	556	Main	-	0	-	0	-	Good	0	-	0	-	0	19	207000
924	1981	9	Clay	10	8	560	Main	-	0	-	0	-	Good	0	-	0	-	0	19	209000
925	1981	9	Clay	10	8	560	Main	-	0	-	0	-	Good	0	-	0	-	0	19	209000
653	1981	9	Clay	10	6	355	Main	-	0	-	0	-	-	0	-	0	-	0	19	132000
654	1981	9	Clay	10	6	314	Main	-	0	-	0	-								

**City of Farmers Branch
Wastewater Collection System C.I.P. Evaluation**

C.I.P. No.	OBJECTID	Year Installed	Yr Score	Material	M Score	Size (in)	Length (ft)	LineType	City WW CIP YR	CWW score	City Street CIP YR	CSt Score	Serviceability/Pipe Condition	Sv Score	City Input	CI score	W CIP	W CIP Score	SSLCI	Cost
173	1963	9	Clay	10	6	375	Main	-	0	-	0	-	0	-	-	0	-	0	19	140000
174	1963	9	Clay	10	6	428	Main	-	0	-	0	-	0	-	-	0	-	0	19	160000
175	1963	9	Clay	10	6	437	Main	-	0	-	0	-	0	-	-	0	-	0	19	163000
178	1963	9	Clay	10	6	477	Main	-	0	-	0	-	0	-	-	0	-	0	19	178000
179	1963	9	Clay	10	6	398	Main	-	0	-	0	-	0	-	-	0	-	0	19	149000
180	1963	9	Clay	10	6	119	Main	-	0	-	0	-	0	-	-	0	-	0	19	45000
296	1963	9	Clay	10	6	169	Main	-	0	-	0	-	0	-	-	0	-	0	19	63000
297	1963	9	Clay	10	6	563	Main	-	0	-	0	-	0	-	-	0	-	0	19	210000
298	1963	9	Clay	10	6	569	Main	-	0	-	0	-	0	-	-	0	-	0	19	212000
299	1963	9	Clay	10	6	334	Main	-	0	-	0	-	0	-	-	0	-	0	19	125000
300	1963	9	Clay	10	6	225	Main	-	0	-	0	-	0	-	-	0	-	0	19	84000
301	1963	9	Clay	10	6	214	Main	-	0	-	0	-	0	-	-	0	-	0	19	80000
303	1963	9	Clay	10	6	166	Main	-	0	-	0	-	0	-	-	0	-	0	19	62000
325	1963	9	Clay	10	6	254	Main	-	0	-	0	-	0	-	-	0	-	0	19	95000
326	1963	9	Clay	10	6	125	Main	-	0	-	0	-	0	-	-	0	-	0	19	47000
327	1963	9	Clay	10	6	262	Main	-	0	-	0	-	0	-	-	0	-	0	19	98000
328	1963	9	Clay	10	6	137	Main	-	0	-	0	-	0	-	-	0	-	0	19	52000
329	1963	9	Clay	10	6	160	Main	-	0	-	0	-	0	-	-	0	-	0	19	60000
330	1963	9	Clay	10	6	373	Main	-	0	-	0	-	0	-	-	0	-	0	19	139000
331	1963	9	Clay	10	6	221	Main	-	0	-	0	-	0	-	-	0	-	0	19	83000
332	1963	9	Clay	10	6	691	Main	-	0	-	0	-	0	-	-	0	-	0	19	258000
335	1963	9	Clay	10	6	401	Main	-	0	-	0	-	0	-	-	0	-	0	19	150000
336	1963	9	Clay	10	6	591	Main	-	0	-	0	-	0	-	-	0	-	0	19	220000
337	1963	9	Clay	10	6	537	Main	-	0	-	0	-	0	-	-	0	-	0	19	200000
338	1963	9	Clay	10	6	494	Main	-	0	-	0	-	0	-	-	0	-	0	19	184000
342	1963	9	Clay	10	6	198	Main	-	0	-	0	-	0	-	-	0	-	0	19	74000
365	1963	9	Clay	10	6	525	Main	-	0	-	0	-	0	-	-	0	-	0	19	196000
366	1963	9	Clay	10	6	309	Main	-	0	-	0	-	0	-	-	0	-	0	19	116000
367	1963	9	Clay	10	6	496	Main	-	0	-	0	-	0	-	-	0	-	0	19	185000
368	1963	9	Clay	10	6	457	Main	-	0	-	0	-	0	-	-	0	-	0	19	170000
369	1963	9	Clay	10	6	91	Main	-	0	-	0	-	0	-	-	0	-	0	19	34000
370	1963	9	Clay	10	6	479	Main	-	0	-	0	-	0	-	-	0	-	0	19	179000
371	1963	9	Clay	10	6	134	Main	-	0	-	0	-	0	-	-	0	-	0	19	50000
372	1963	9	Clay	10	6	269	Main	-	0	-	0	-	0	-	-	0	-	0	19	101000
373	1963	9	Clay	10	6	270	Main	-	0	-	0	-	0	-	-	0	-	0	19	101000
374	1963	9	Clay	10	6	480	Main	-	0	-	0	-	0	-	-	0	-	0	19	179000
375	1963	9	Clay	10	6	310	Main	-	0	-	0	-	0	-	-	0	-	0	19	116000
376	1963	9	Clay	10	6	212	Main	-	0	-	0	-	0	-	-	0	-	0	19	80000
377	1963	9	Clay	10	6	319	Main	-	0	-	0	-	0	-	-	0	-	0	19	119000
382	1963	9	Clay	10	6	536	Main	-	0	-	0	-	0	-	-	0	-	0	19	200000
383	1963	9	Clay	10	6	157	Main	-	0	-	0	-	0	-	-	0	-	0	19	59000
384	1963	9	Clay	10	6	568	Main	-	0	-	0	-	0	-	-	0	-	0	19	212000
385	1963	9	Clay	10	6	86	Main	-	0	-	0	-	0	-	-	0	-	0	19	32000
562	1963	9	Clay	10	6	109	Main	-	0	-	0	-	0	-	-	0	-	0	19	41000
672	1963	9	Clay	10	6	204	Main	-	0	-	0	-	0	-	-	0	-	0	19	76000
698	1963	9	Clay	10	6	122	Main	-	0	-	0	-	0	-	-	0	-	0	19	46000
716	1963	9	Clay	10	6	444	Main	-	0	-	0	-	0	-	-	0	-	0	19	166000
900	1963	9	Clay	10	8	331	Main	-	0	-	0	-	0	-	-	0	-	0	19	124000
926	1963	9	Clay	10	8	343	Main	-	0	-	0	-	0	-	-	0	-	0	19	128000
927	1963	9	Clay	10	8	199	Main	-	0	-	0	-	0	-	-	0	-	0	19	75000
938	1963	9	Clay	10	8	236	Main	-	0	-	0	-	0	-	-	0	-	0	19	88000
939	1963	9	Clay	10	8	277	Main	-	0	-	0	-	0	-	-	0	-	0	19	104000
1028	1963	9	Clay	10	8	173	Main	-	0	-	0	-	0	-	-	0	-	0	19	65000
1150	1963	9	Clay	10	8	503	Main	-	0	-	0	-	0	-	-	0	-	0	19	188000
1151	1963	9	Clay	10	8	495	Main	-	0	-	0	-	0	-	-	0	-	0	19	185000
1321	1963	9	Clay	10	6	420	Main	-	0	-	0	-	0	-	-	0	-	0	19	157000
1621	1963	9	Clay	10	10	473	Main	-	0	-	0	-	0	-	-	0	-	0	19	176000
1622	1963	9	Clay	10	10	504	Main	-	0	-	0	-	0	-	-	0	-	0	19	188000
1669	1963	9	Clay	10	12	364	Main	-	0	-	0	-	0	-	-	0	-	0	19	136000
1709	1963	9	Clay	10	12	494	Main	-	0	-	0	-	0	-	-	0	-	0	19	184000
1710	1963	9	Clay	10	12	501	Main	-	0	-	0	-	0	-	-	0	-	0	19	187000
1711	1963	9	Clay	10	12	264	Main	-	0	-	0	-	0	-	-	0	-	0	19	99000
1739	1963	9	Clay	10	12	332	Main	-	0	-	0	-	0	-	-	0	-	0	19	124000
1740	1963	9	Clay	10	12	1692	Main	-	0	-	0	-	0	-	-	0	-	0	19	630000
1743	1963	9	Clay	10	12	58	Main	-	0	-	0	-	0	-	-	0	-	0	19	22000
1775	1963	9	Clay	10	12	260	Main	-	0	-	0	-	0	-	-	0	-	0	19	97000
1776	1963	9	Clay	10	12	105	Main	-	0	-	0	-	0	-	-	0	-	0	19	39000
1777	1963	9	Clay	10	12	437	Main	-	0	-	0	-	0	-	-	0	-	0	19	163000
1808	1963	9	Clay	10	12	199	Main	-	0	-	0	-	0	-	-	0	-	0	19	75000
1809	1963	9	Clay	10	12	543	Main	-	0	-	0	-	0	-	-	0	-	0	19	202000
1810	1963	9	Clay	10	12	204	Main	-	0	-	0	-	0	-	-	0	-	0	19	77000
2514	1963	9	Clay	10	8	35	Service	-	0	-	0	-	0	-	-	0	-	0	19	13000
2593	1963	9	Clay	10	12	258	Main	-	0	-	0	-	0	-	-	0	-	0	19	96000
2639	1963	9	Clay	10	12	196	Main	-	0	-	0	-	0	-	-	0	-	0	19	74000
2640	1963	9	Clay	10	12	305	Main	-	0	-	0	-	0	-	-	0	-	0	19	114000
2641	1963	9	Clay	10	8	153	Main	-	0	-	0	-	0	-	-	0	-	0	19	57000
2715	1963	9	Clay	10	12	58	Main	-	0	-	0	-	0	-	-	0	-	0	19	22000
3715	1963	9	Clay	10	12	564	Main	-	0	-	0	-	0	-	-	0	-	0	19	210000
3716	1963	9	Clay	10	12	238	Main	-	0	-	0	-	0	-	-	0	-	0	19	89000
3717	1963	9	Clay	10	12	307	Main	-	0	-	0	-	0	-	-	0	-	0	19	115000
3825	1963	9	Clay	10	6	91	Main	-	0	-	0	-	0	-	-	0	-	0	19	34000
4025	1963	9	Clay	10	12	222	Main	-	0	-	0	-	0	-	-	0	-	0	19	83000
550	1964	9	Clay	10	6	221	Main	-	0	-	0	-	0	-	-	0	-	0	19	83000
1152	1964	9	Clay	10	8	566	Main	-	0	-	0	-	0	-	-	0	-	0	19	211000
1154	1964	9	Clay	10	8	85	Main	-	0	-	0	-	0	-	-	0	-	0	19	32000
1155	1964	9	Clay	10	8	50	Main	-	0	-	0	-	0	-	-	0	-	0	19	19000
1156	1964	9	Clay	10	8	54	Main	-	0	-	0	-	0	-	-	0	-	0	19	21000
1185	1964	9</																		

**City of Farmers Branch
Wastewater Collection System C.I.P. Evaluation**

C.I.P. No.	OBJECTID	Year Installed	Yr Score	Material	M Score	Size (in)	Length (ft)	LineType	City WW CIP YR	CWW score	City Street CIP YR	CST Score	Serviceability/Pipe Condition	Sv Score	City Input	CI score	W CIP	W CIP Score	SSLCI	Cost
464	1965	9	Clay	10	6	593	Main	-	0	-	0	-	-	0	-	0	-	0	19	221000
465	1965	9	Clay	10	6	528	Main	-	0	-	0	-	-	0	-	0	-	0	19	197000
661	1965	9	Clay	10	6	411	Main	-	0	-	0	-	-	0	-	0	-	0	19	153000
769	1965	9	Clay	10	6	39	Main	-	0	-	0	-	-	0	-	0	-	0	19	15000
801	1965	9	Clay	10	8	301	Main	-	0	-	0	-	Excellent	0	-	0	-	0	19	112000
802	1965	9	Clay	10	8	294	Main	-	0	-	0	-	-	0	-	0	-	0	19	110000
1194	1965	9	Clay	10	8	128	Service	-	0	-	0	-	-	0	-	0	-	0	19	48000
1195	1965	9	Clay	10	8	223	Service	-	0	-	0	-	-	0	-	0	-	0	19	83000
1278	1965	9	Clay	10	8	213	Service	-	0	-	0	-	-	0	-	0	-	0	19	80000
1490	1965	9	Clay	10	10	457	Main	-	0	-	0	-	-	0	-	0	-	0	19	170000
1599	1965	9	Clay	10	10	387	Main	-	0	-	0	-	-	0	-	0	-	0	19	144000
1600	1965	9	Clay	10	10	325	Main	-	0	-	0	-	-	0	-	0	-	0	19	121000
1601	1965	9	Clay	10	10	389	Main	-	0	-	0	-	-	0	-	0	-	0	19	145000
1605	1965	9	Clay	10	10	400	Main	-	0	-	0	-	-	0	-	0	-	0	19	149000
1650	1965	9	Clay	10	12	196	Main	-	0	-	0	-	-	0	-	0	-	0	19	73000
2395	1965	9	Clay	10	6	194	Main	-	0	-	0	-	-	0	-	0	-	0	19	73000
2408	1965	9	Clay	10	4	172	Service	-	0	-	0	-	-	0	-	0	-	0	19	64000
2597	1965	9	Clay	10	6	291	Main	-	0	-	0	-	-	0	-	0	-	0	19	109000
2163	1966	9	Clay	10	8	279	Main	-	0	-	0	-	Good	0	-	0	-	0	19	104000
293	1966	9	Clay	10	6	327	Main	-	0	-	0	-	-	0	-	0	-	0	19	122000
294	1966	9	Clay	10	6	498	Main	-	0	-	0	-	-	0	-	0	-	0	19	186000
295	1966	9	Clay	10	6	393	Main	-	0	-	0	-	-	0	-	0	-	0	19	147000
310	1966	9	Clay	10	6	211	Main	-	0	-	0	-	-	0	-	0	-	0	19	79000
311	1966	9	Clay	10	6	400	Main	-	0	-	0	-	-	0	-	0	-	0	19	149000
312	1966	9	Clay	10	6	301	Main	-	0	-	0	-	-	0	-	0	-	0	19	113000
314	1966	9	Clay	10	6	353	Main	-	0	-	0	-	-	0	-	0	-	0	19	132000
315	1966	9	Clay	10	6	401	Main	-	0	-	0	-	-	0	-	0	-	0	19	149000
319	1966	9	Clay	10	6	349	Main	-	0	-	0	-	-	0	-	0	-	0	19	130000
320	1966	9	Clay	10	6	300	Main	-	0	-	0	-	-	0	-	0	-	0	19	112000
321	1966	9	Clay	10	6	544	Main	-	0	-	0	-	-	0	-	0	-	0	19	203000
322	1966	9	Clay	10	6	325	Main	-	0	-	0	-	-	0	-	0	-	0	19	121000
323	1966	9	Clay	10	6	310	Main	-	0	-	0	-	-	0	-	0	-	0	19	116000
324	1966	9	Clay	10	6	285	Main	-	0	-	0	-	-	0	-	0	-	0	19	106000
387	1966	9	Clay	10	6	172	Main	-	0	-	0	-	-	0	-	0	-	0	19	65000
388	1966	9	Clay	10	8	73	Main	-	0	-	0	-	-	0	-	0	-	0	19	27000
389	1966	9	Clay	10	8	101	Main	-	0	-	0	-	-	0	-	0	-	0	19	38000
390	1966	9	Clay	10	6	152	Main	-	0	-	0	-	-	0	-	0	-	0	19	57000
391	1966	9	Clay	10	6	158	Main	-	0	-	0	-	-	0	-	0	-	0	19	59000
392	1966	9	Clay	10	6	402	Main	-	0	-	0	-	-	0	-	0	-	0	19	150000
393	1966	9	Clay	10	6	149	Main	-	0	-	0	-	-	0	-	0	-	0	19	56000
394	1966	9	Clay	10	6	100	Main	-	0	-	0	-	-	0	-	0	-	0	19	38000
447	1966	9	Clay	10	6	153	Main	-	0	-	0	-	-	0	-	0	-	0	19	57000
521	1966	9	Clay	10	6	150	Main	-	0	-	0	-	-	0	-	0	-	0	19	56000
522	1966	9	Clay	10	6	435	Main	-	0	-	0	-	-	0	-	0	-	0	19	162000
523	1966	9	Clay	10	6	360	Main	-	0	-	0	-	-	0	-	0	-	0	19	135000
524	1966	9	Clay	10	6	350	Main	-	0	-	0	-	-	0	-	0	-	0	19	131000
525	1966	9	Clay	10	6	329	Main	-	0	-	0	-	-	0	-	0	-	0	19	123000
526	1966	9	Clay	10	6	385	Main	-	0	-	0	-	-	0	-	0	-	0	19	144000
529	1966	9	Clay	10	6	448	Main	-	0	-	0	-	-	0	-	0	-	0	19	167000
530	1966	9	Clay	10	6	476	Main	-	0	-	0	-	-	0	-	0	-	0	19	178000
531	1966	9	Clay	10	8	369	Main	-	0	-	0	-	-	0	-	0	-	0	19	138000
940	1966	9	Clay	10	8	295	Main	-	0	-	0	-	-	0	-	0	-	0	19	110000
941	1966	9	Clay	10	8	398	Main	-	0	-	0	-	-	0	-	0	-	0	19	149000
998	1966	9	Clay	10	8	323	Main	-	0	-	0	-	-	0	-	0	-	0	19	121000
999	1966	9	Clay	10	8	398	Main	-	0	-	0	-	-	0	-	0	-	0	19	149000
1000	1966	9	Clay	10	8	455	Main	-	0	-	0	-	-	0	-	0	-	0	19	170000
1001	1966	9	Clay	10	6	567	Main	-	0	-	0	-	-	0	-	0	-	0	19	212000
1002	1966	9	Clay	10	6	552	Main	-	0	-	0	-	-	0	-	0	-	0	19	206000
1004	1966	9	Clay	10	8	266	Main	-	0	-	0	-	-	0	-	0	-	0	19	100000
1320	1966	9	Clay	10	8	229	Main	-	0	-	0	-	-	0	-	0	-	0	19	86000
2164	1966	9	Clay	10	8	485	Main	-	0	-	0	-	-	0	-	0	-	0	19	181000
2594	1966	9	Clay	10	6	157	Main	-	0	-	0	-	-	0	-	0	-	0	19	59000
2660	1966	9	Clay	10	8	36	Main	-	0	-	0	-	-	0	-	0	-	0	19	14000
2661	1966	9	Clay	10	8	150	Main	-	0	-	0	-	-	0	-	0	-	0	19	56000
359	1967	9	Clay	10	6	99	Main	-	0	2025-2026	10	-	-	0	Postpone to year 2036	-20	-	0	9	37000
360	1967	9	Clay	10	6	374	Main	-	0	2025-2026	10	-	-	0	Postpone to year 2036	-20	-	0	9	140000
361	1967	9	Clay	10	6	367	Main	-	0	2025-2026	10	-	-	0	Postpone to year 2036	-20	-	0	9	137000
363	1967	9	Clay	10	6	274	Main	-	0	2025-2026	10	-	-	0	Postpone to year 2036	-20	-	0	9	102000
364	1967	9	Clay	10	6	385	Main	-	0	2025-2026	10	-	-	0	Postpone to year 2036	-20	-	0	9	144000
70	1967	9	Clay	10	6	382	Main	-	0	-	0	-	Good	0	-	0	-	0	19	143000
71	1967	9	Clay	10	6	360	Main	-	0	-	0	-	Good	0	-	0	-	0	19	134000
72	1967	9	Clay	10	6	375	Main	-	0	-	0	-	Good	0	-	0	-	0	19	140000
201	1967	9	Clay	10	6	550	Main	-	0	-	0	-	Good	0	-	0	-	0	19	205000
795	1967	9	Clay	10	8	470	Main	-	0	-	0	-	Good	0	-	0	-	0	19	175000
813	1967	9	Clay	10	8	253	Main	-	0	-	0	-	Good	0	-	0	-	0	19	95000
2412	1967	9	Clay	10	8	130	Main	-	0	-	0	-	Good	0	-	0	-	0	19	49000
2413	1967	9	Clay	10	8	322	Main	-	0	-	0	-	Good	0	-	0	-	0	19	120000
2414	1967	9	Clay	10	8	450	Main	-	0	-	0	-	Good	0	-	0	-	0	19	168000
200	1967	9	Clay	10	6	280	Main	-	0	-	0	-	-	0	-	0	-	0	19	104000
775	1967	9	Clay	10	6	367	Main	-	0	-	0	-	-	0	-	0	-	0	19	137000
814	1967	9	Clay	10	8	311	Main	-	0	-	0	-	-	0	-	0	-	0	19	116000
815	1967	9	Clay	10	8	326	Main	-	0	-	0	-	-	0	-	0	-	0	19	122000
857	1967	9	Clay	10	8	587	Main	-	0	-	0	-	-	0	-	0	-	0	19	219000
1197	1967	9	Clay	10	8	399	Main	-	0	-	0	-	-	0	-	0	-	0	19	149000
1272	1967	9	Clay	10	8	327	Main	-	0	-	0	-	-	0	-	0	-	0	19	122000
1333	1967	9	Clay	10	8	499	Main	-	0	-	0	-	-	0	-	0	-	0	19	186000
1334	1967	9	Clay	10	8	489	Main													

**City of Farmers Branch
Wastewater Collection System C.I.P. Evaluation**

C.I.P. No.	OBJECTID	Year Installed	Yr Score	Material	M Score	Size (in)	Length (ft)	LineType	City WW CIP YR	CWW score	City Street CIP YR	CST Score	Serviceability/Pipe Condition	Sv Score	City Input	CI score	W CIP	W CIP Score	SSLCI	Cost
	2728	1969	9	Clay	10	8	76	Main	-	0	-	0	-	0	-	0	-	0	19	29000
	413	1981	7	Clay	10	6	86	Main	-	0	-	0	Fair	2	-	0	-	0	19	33000
	2601	1981	7	Clay	10	6	38	Main	-	0	-	0	Fair	2	-	0	-	0	19	15000
	417	1982	7	Clay	10	6	115	Main	-	0	-	0	Fair	2	-	0	-	0	19	43000
	590	1970	8	Clay	10	6	487	Main	-	0	-	0	Good	0	-	0	-	0	18	182000
	1239	1970	8	Clay	10	8	275	Main	-	0	-	0	-	0	-	0	-	0	18	103000
	171	1970	8	Clay	10	6	256	Main	-	0	-	0	-	0	-	0	-	0	18	96000
	172	1970	8	Clay	10	6	727	Main	-	0	-	0	-	0	-	0	-	0	18	271000
	194	1970	8	Clay	10	6	326	Main	-	0	-	0	-	0	-	0	-	0	18	122000
	195	1970	8	Clay	10	6	800	Main	-	0	-	0	-	0	-	0	-	0	18	298000
	196	1970	8	Clay	10	6	211	Main	-	0	-	0	-	0	-	0	-	0	18	79000
	198	1970	8	Clay	10	6	228	Main	-	0	-	0	-	0	-	0	-	0	18	85000
	677	1970	8	Clay	10	6	139	Main	-	0	-	0	-	0	-	0	-	0	18	52000
	905	1970	8	Clay	10	8	65	Service	-	0	-	0	-	0	-	0	-	0	18	25000
	1301	1970	8	Clay	10	8	598	Main	-	0	-	0	-	0	-	0	-	0	18	223000
	1657	1970	8	Clay	10	12	561	Main	-	0	-	0	-	0	-	0	-	0	18	209000
	1674	1970	8	Clay	10	12	342	Main	-	0	-	0	-	0	-	0	-	0	18	128000
	1675	1970	8	Clay	10	12	363	Main	-	0	-	0	-	0	-	0	-	0	18	136000
	1723	1970	8	Clay	10	12	447	Main	-	0	-	0	-	0	-	0	-	0	18	167000
	2070	1970	8	Clay	10	6	174	Main	-	0	-	0	-	0	-	0	-	0	18	46000
	2490	1970	8	Clay	10	6	174	Main	-	0	-	0	-	0	-	0	-	0	18	65000
	2518	1970	8	Clay	10	6	202	Main	-	0	-	0	-	0	-	0	-	0	18	76000
	2519	1970	8	Clay	10	6	128	Main	-	0	-	0	-	0	-	0	-	0	18	48000
	2520	1970	8	Clay	10	6	126	Main	-	0	-	0	-	0	-	0	-	0	18	48000
	2632	1970	8	Clay	10	12	533	Main	-	0	-	0	-	0	-	0	-	0	18	199000
	2633	1970	8	Clay	10	12	460	Main	-	0	-	0	-	0	-	0	-	0	18	172000
	2634	1970	8	Clay	10	12	440	Main	-	0	-	0	-	0	-	0	-	0	18	164000
	2798	1970	8	Clay	10	6	138	Main	-	0	-	0	-	0	-	0	-	0	18	52000
	2895	1970	8	Clay	10	12	416	Main	-	0	-	0	-	0	-	0	-	0	18	155000
	1491	1971	8	Clay	10	10	452	Main	-	0	-	0	Good	0	-	0	-	0	18	169000
	1492	1971	8	Clay	10	10	474	Main	-	0	-	0	Good	0	-	0	-	0	18	177000
	533	1971	8	Clay	10	6	202	Main	-	0	-	0	-	0	-	0	-	0	18	76000
	601	1971	8	Clay	10	6	500	Main	-	0	-	0	-	0	-	0	-	0	18	187000
	602	1971	8	Clay	10	6	499	Main	-	0	-	0	-	0	-	0	-	0	18	186000
	603	1971	8	Clay	10	6	847	Main	-	0	-	0	-	0	-	0	-	0	18	316000
	604	1971	8	Clay	10	6	654	Main	-	0	-	0	-	0	-	0	-	0	18	244000
	956	1971	8	Clay	10	8	475	Main	-	0	-	0	-	0	-	0	-	0	18	177000
	957	1971	8	Clay	10	8	474	Main	-	0	-	0	-	0	-	0	-	0	18	177000
	958	1971	8	Clay	10	8	451	Main	-	0	-	0	-	0	-	0	-	0	18	168000
	1096	1971	8	Clay	10	8	310	Main	-	0	-	0	-	0	-	0	-	0	18	116000
	1097	1971	8	Clay	10	8	577	Main	-	0	-	0	-	0	-	0	-	0	18	215000
	1098	1971	8	Clay	10	8	601	Main	-	0	-	0	-	0	-	0	-	0	18	224000
	1099	1971	8	Clay	10	8	499	Main	-	0	-	0	-	0	-	0	-	0	18	186000
	1100	1971	8	Clay	10	8	338	Main	-	0	-	0	-	0	-	0	-	0	18	126000
	1101	1971	8	Clay	10	8	163	Main	-	0	-	0	-	0	-	0	-	0	18	61000
	1363	1971	8	Clay	10	8	38	Main	-	0	-	0	-	0	-	0	-	0	18	15000
	1364	1971	8	Clay	10	8	503	Main	-	0	-	0	-	0	-	0	-	0	18	187000
	1369	1971	8	Clay	10	8	654	Main	-	0	-	0	-	0	-	0	-	0	18	244000
	1495	1971	8	Clay	10	8	476	Main	-	0	-	0	-	0	-	0	-	0	18	177000
	1496	1971	8	Clay	10	8	476	Main	-	0	-	0	-	0	-	0	-	0	18	177000
	1497	1971	8	Clay	10	8	468	Main	-	0	-	0	-	0	-	0	-	0	18	174000
	1498	1971	8	Clay	10	8	457	Main	-	0	-	0	-	0	-	0	-	0	18	170000
	1499	1971	8	Clay	10	8	265	Main	-	0	-	0	-	0	-	0	-	0	18	99000
	1718	1971	8	Clay	10	12	458	Main	-	0	-	0	-	0	-	0	-	0	18	171000
	1906	1971	8	Clay	10	30	329	Main	-	0	-	0	-	0	-	0	-	0	18	123000
	1907	1971	8	Clay	10	30	378	Main	-	0	-	0	-	0	-	0	-	0	18	141000
	1908	1971	8	Clay	10	30	300	Main	-	0	-	0	-	0	-	0	-	0	18	112000
	1909	1971	8	Clay	10	30	246	Main	-	0	-	0	-	0	-	0	-	0	18	92000
	2702	1971	8	Clay	10	6	215	Main	-	0	-	0	-	0	-	0	-	0	18	81000
	2705	1971	8	Clay	10	8	134	Main	-	0	-	0	-	0	-	0	-	0	18	50000
	2946	1971	8	Clay	10	6	57	Main	-	0	-	0	-	0	-	0	-	0	18	22000
	4015	1971	8	Clay	10	12	363	Main	-	0	-	0	-	0	-	0	-	0	18	136000
	4016	1971	8	Clay	10	30	201	Main	-	0	-	0	-	0	-	0	-	0	18	75000
	1102	1972	8	Clay	10	8	627	Main	-	0	-	0	Good	0	-	0	-	0	18	234000
	1139	1972	8	Clay	10	8	425	Main	-	0	-	0	Good	0	-	0	-	0	18	159000
	1140	1972	8	Clay	10	8	552	Main	-	0	-	0	Good	0	-	0	-	0	18	206000
	1149	1972	8	Clay	10	8	351	Main	-	0	-	0	Good	0	-	0	-	0	18	131000
	1529	1972	8	Clay	10	10	461	Main	-	0	-	0	Good	0	-	0	-	0	18	172000
	1531	1972	8	Clay	10	10	157	Main	-	0	-	0	Good	0	-	0	-	0	18	59000
	2699	1972	8	Clay	10	8	391	Main	-	0	-	0	Good	0	-	0	-	0	18	146000
	2807	1972	8	Clay	10	10	356	Main	-	0	-	0	Good	0	-	0	-	0	18	133000
	608	1972	8	Clay	10	6	245	Main	-	0	-	0	-	0	-	0	-	0	18	92000
	611	1972	8	Clay	10	6	215	Main	-	0	-	0	-	0	-	0	-	0	18	81000
	613	1972	8	Clay	10	6	86	Main	-	0	-	0	-	0	-	0	-	0	18	32000
	673	1972	8	Clay	10	6	286	Main	-	0	-	0	-	0	-	0	-	0	18	107000
	674	1972	8	Clay	10	6	494	Main	-	0	-	0	-	0	-	0	-	0	18	184000
	675	1972	8	Clay	10	6	204	Main	-	0	-	0	-	0	-	0	-	0	18	77000
	676	1972	8	Clay	10	6	267	Main	-	0	-	0	-	0	-	0	-	0	18	100000
	697	1972	8	Clay	10	6	538	Main	-	0	-	0	-	0	-	0	-	0	18	201000
	705	1972	8	Clay	10	6	287	Main	-	0	-	0	-	0	-	0	-	0	18	107000
	959	1972	8	Clay	10	8	329	Main	-	0	-	0	-	0	-	0	-	0	18	123000
	960	1972	8	Clay	10	8	124	Main	-	0	-	0	-	0	-	0	-	0	18	47000
	961	1972	8	Clay	10	8	262	Main	-	0	-	0	-	0	-	0	-	0	18	98000
	962	1972	8	Clay	10	8	128	Main	-	0	-	0	-	0	-	0	-	0	18	48000
	963	1972	8	Clay	10	6	162	Main	-	0	-	0	-	0	-	0	-	0	18	61000
	964	1972	8	Clay	10	8	448	Main	-	0	-	0	-	0	-	0	-	0	18	167000
	965	1972	8	Clay	10	8	445	Main	-	0	-	0	-	0	-	0	-	0	18	166000
	966	1972	8	Clay	10	8	357	Main	-	0										

**City of Farmers Branch
Wastewater Collection System C.I.P. Evaluation**

C.I.P. No.	OBJECTID	Year Installed	Yr Score	Material	M Score	Size (in)	Length (ft)	LineType	City WW CIP YR	CWW score	City Street CIP YR	CSt Score	Serviceability/Pipe Condition	Sv Score	City Input	CI score	W CIP	W CIP Score	SSLCI	Cost
626	1973	8	Clay	10	6	320	Main	-	0	-	0	Good	0	-	0	-	0	18	120000	
627	1973	8	Clay	10	6	198	Main	-	0	-	0	Good	0	-	0	-	0	18	74000	
628	1973	8	Clay	10	6	116	Main	-	0	-	0	Good	0	-	0	-	0	18	44000	
629	1973	8	Clay	10	6	57	Main	-	0	-	0	Good	0	-	0	-	0	18	22000	
630	1973	8	Clay	10	6	261	Main	-	0	-	0	Good	0	-	0	-	0	18	97000	
631	1973	8	Clay	10	6	300	Main	-	0	-	0	Good	0	-	0	-	0	18	112000	
632	1973	8	Clay	10	6	400	Main	-	0	-	0	Good	0	-	0	-	0	18	149000	
633	1973	8	Clay	10	6	432	Main	-	0	-	0	Good	0	-	0	-	0	18	161000	
1067	1973	8	Clay	10	8	312	Main	-	0	-	0	-	0	-	0	-	0	18	117000	
1085	1973	8	Clay	10	8	346	Main	-	0	-	0	-	0	-	0	-	0	18	129000	
1089	1973	8	Clay	10	8	580	Main	-	0	-	0	-	0	-	0	-	0	18	216000	
1095	1973	8	Clay	10	8	384	Main	-	0	-	0	-	0	-	0	-	0	18	143000	
1449	1973	8	Clay	10	8	28	Main	-	0	-	0	-	0	-	0	-	0	18	11000	
1520	1973	8	Clay	10	8	583	Main	-	0	-	0	-	0	-	0	-	0	18	217000	
1521	1973	8	Clay	10	10	459	Main	-	0	-	0	-	0	-	0	-	0	18	171000	
1526	1973	8	Clay	10	10	510	Main	-	0	-	0	-	0	-	0	-	0	18	190000	
1551	1973	8	Clay	10	10	360	Main	-	0	-	0	-	0	-	0	-	0	18	134000	
1552	1973	8	Clay	10	10	243	Main	-	0	-	0	-	0	-	0	-	0	18	91000	
1556	1973	8	Clay	10	10	129	Main	-	0	-	0	-	0	-	0	-	0	18	48000	
1557	1973	8	Clay	10	10	303	Main	-	0	-	0	-	0	-	0	-	0	18	113000	
1704	1973	8	Clay	10	12	320	Main	-	0	-	0	-	0	-	0	-	0	18	120000	
1708	1973	8	Clay	10	12	426	Main	-	0	-	0	-	0	-	0	-	0	18	159000	
2303	1973	8	Clay	10	6	55	Service	-	0	-	0	-	0	-	0	-	0	18	21000	
2794	1973	8	Clay	10	12	11	Main	-	0	-	0	-	0	-	0	-	0	18	4000	
2840	1973	8	Clay	10	10	86	Main	-	0	-	0	-	0	-	0	-	0	18	33000	
2841	1973	8	Clay	10	10	162	Main	-	0	-	0	-	0	-	0	-	0	18	61000	
2885	1973	8	Clay	10	8	270	Main	-	0	-	0	-	0	-	0	-	0	18	101000	
2886	1973	8	Clay	10	8	307	Main	-	0	-	0	-	0	-	0	-	0	18	115000	
2890	1973	8	Clay	10	6	62	Service	-	0	-	0	-	0	-	0	-	0	18	24000	
967	1974	8	Clay	10	8	111	Main	-	0	-	0	-	0	-	0	-	0	18	42000	
968	1974	8	Clay	10	8	231	Main	-	0	-	0	-	0	-	0	-	0	18	86000	
969	1974	8	Clay	10	8	371	Main	-	0	-	0	-	0	-	0	-	0	18	139000	
1314	1974	8	Clay	10	8	412	Main	-	0	-	0	-	0	-	0	-	0	18	154000	
1500	1974	8	Clay	10	10	431	Main	-	0	-	0	-	0	-	0	-	0	18	161000	
1501	1974	8	Clay	10	10	430	Main	-	0	-	0	-	0	-	0	-	0	18	160000	
1502	1974	8	Clay	10	10	399	Main	-	0	-	0	-	0	-	0	-	0	18	149000	
1668	1974	8	Clay	10	12	266	Main	-	0	-	0	-	0	-	0	-	0	18	100000	
2259	1974	8	Clay	10	6	300	Main	-	0	-	0	-	0	-	0	-	0	18	112000	
2260	1974	8	Clay	10	6	221	Main	-	0	-	0	-	0	-	0	-	0	18	83000	
288	1975	8	Clay	10	6	453	Main	-	0	-	0	Good	0	-	0	-	0	18	169000	
620	1975	8	Clay	10	6	237	Main	-	0	-	0	-	0	-	0	-	0	18	89000	
720	1975	8	Clay	10	8	107	Main	-	0	-	0	-	0	-	0	-	0	18	40000	
738	1975	8	Clay	10	6	288	Main	-	0	-	0	-	0	-	0	-	0	18	107000	
764	1975	8	Clay	10	6	65	Main	-	0	-	0	-	0	-	0	-	0	18	25000	
765	1975	8	Clay	10	6	69	Main	-	0	-	0	-	0	-	0	-	0	18	26000	
2287	1975	8	Clay	10	10	238	Main	-	0	-	0	-	0	-	0	-	0	18	89000	
2491	1975	8	Clay	10	8	129	Service	-	0	-	0	-	0	-	0	-	0	18	48000	
2532	1975	8	Clay	10	6	420	Main	-	0	-	0	-	0	-	0	-	0	18	157000	
2604	1975	8	Clay	10	6	69	Main	-	0	-	0	-	0	-	0	-	0	18	26000	
2605	1975	8	Clay	10	6	11	Main	-	0	-	0	-	0	-	0	-	0	18	4000	
2608	1975	8	Clay	10	6	66	Main	-	0	-	0	-	0	-	0	-	0	18	25000	
2609	1975	8	Clay	10	6	146	Main	-	0	-	0	-	0	-	0	-	0	18	55000	
2610	1975	8	Clay	10	6	145	Main	-	0	-	0	-	0	-	0	-	0	18	55000	
2611	1975	8	Clay	10	6	66	Main	-	0	-	0	-	0	-	0	-	0	18	25000	
2612	1975	8	Clay	10	6	10	Main	-	0	-	0	-	0	-	0	-	0	18	4000	
2613	1975	8	Clay	10	6	69	Main	-	0	-	0	-	0	-	0	-	0	18	26000	
2614	1975	8	Clay	10	6	64	Main	-	0	-	0	-	0	-	0	-	0	18	24000	
2620	1975	8	Clay	10	4	296	Service	-	0	-	0	-	0	-	0	-	0	18	111000	
2676	1975	8	Clay	10	12	309	Main	-	0	-	0	-	0	-	0	-	0	18	116000	
2680	1975	8	Clay	10	6	186	Service	-	0	-	0	-	0	-	0	-	0	18	70000	
2681	1975	8	Clay	10	6	384	Service	-	0	-	0	-	0	-	0	-	0	18	144000	
2682	1975	8	Clay	10	6	356	Service	-	0	-	0	-	0	-	0	-	0	18	133000	
904	1976	8	Clay	10	8	585	Main	-	0	-	0	Good	0	-	0	-	0	18	218000	
906	1976	8	Clay	10	8	902	Main	-	0	-	0	-	0	-	0	-	0	18	336000	
942	1976	8	Clay	10	8	409	Main	-	0	-	0	-	0	-	0	-	0	18	153000	
943	1976	8	Clay	10	8	342	Main	-	0	-	0	-	0	-	0	-	0	18	128000	
944	1976	8	Clay	10	8	465	Main	-	0	-	0	-	0	-	0	-	0	18	173000	
945	1976	8	Clay	10	8	471	Main	-	0	-	0	-	0	-	0	-	0	18	176000	
946	1976	8	Clay	10	8	152	Main	-	0	-	0	-	0	-	0	-	0	18	57000	
1275	1976	8	Clay	10	8	416	Main	-	0	-	0	-	0	-	0	-	0	18	155000	
2366	1976	8	Clay	10	6	153	Service	-	0	-	0	-	0	-	0	-	0	18	57000	
2367	1976	8	Clay	10	6	209	Service	-	0	-	0	-	0	-	0	-	0	18	78000	
2368	1976	8	Clay	10	6	351	Service	-	0	-	0	-	0	-	0	-	0	18	131000	
2935	1976	8	Clay	10	4	136	Service	-	0	-	0	-	0	-	0	-	0	18	51000	
427	1977	8	Clay	10	6	232	Main	-	0	-	0	Good	0	-	0	-	0	18	87000	
2333	1977	8	Clay	10	8	218	Service	-	0	-	0	-	0	-	0	-	0	18	82000	
424	1977	8	Clay	10	6	254	Main	-	0	-	0	-	0	-	0	-	0	18	95000	
425	1977	8	Clay	10	6	214	Main	-	0	-	0	-	0	-	0	-	0	18	80000	
426	1977	8	Clay	10	6	297	Main	-	0	-	0	-	0	-	0	-	0	18	111000	
428	1977	8	Clay	10	6	199	Main	-	0	-	0	Excellent	0	-	0	-	0	18	75000	
429	1977	8	Clay	10	6	250	Main	-	0	-	0	Excellent	0	-	0	-	0	18	93000	
430	1977	8	Clay	10	6	229	Main	-	0	-	0	-	0	-	0	-	0	18	86000	
431	1977	8	Clay	10	6	441	Main	-	0	-	0	-	0	-	0	-	0	18	164000	
432	1977	8	Clay	10	6	339	Main	-	0	-	0	-	0	-	0	-	0	18	127000	
433	1977	8	Clay	10	6	260	Main	-	0	-	0	-	0	-	0	-	0	18	97000	
434	1977	8	Clay	10	6	170	Main	-	0	-	0	-	0	-	0	-	0	18	64000	
435	1977	8	Clay	10	6	307	Main	-	0	-	0	-	0	-	0	-	0	18	115000	
436	1977	8	Clay	10	6	151	Main	-	0	-	0	-	0	-	0	-	0	18	57000	
437	1977	8	Clay	10	6	501	Main	-	0	-	0	-	0	-	0	-	0	18	187000	
438	1977	8	Clay	10	6	272	Main	-	0	-	0	-	0	-	0	-	0	18	102000	
439	1977	8	Clay	10																

**City of Farmers Branch
Wastewater Collection System C.I.P. Evaluation**

C.I.P. No.	OBJECTID	Year Installed	Yr Score	Material	M Score	Size (in)	Length (ft)	LineType	City WW CIP YR	CWW score	City Street CIP YR	CSt Score	Serviceability/Pipe Condition	Sv Score	City input	CI score	W CIP	W CIP Score	SSLCI	Cost
	2644	1978	8	Clay	10	6	80	Main	-	0	-	0	-	0	-	0	-	0	18	30000
	448	1978	8	Clay	10	8	343	Main	-	0	-	0	Excellent	0	-	0	-	0	18	128000
	449	1978	8	Clay	10	6	481	Main	-	0	-	0	Excellent	0	-	0	-	0	18	164000
	450	1978	8	Clay	10	6	500	Main	-	0	-	0	Excellent	0	-	0	-	0	18	170000
	451	1978	8	Clay	10	6	518	Main	-	0	-	0	Excellent	0	-	0	-	0	18	177000
	452	1978	8	Clay	10	6	397	Main	-	0	-	0	Excellent	0	-	0	-	0	18	136000
	453	1978	8	Clay	10	6	572	Main	-	0	-	0	Excellent	0	-	0	-	0	18	195000
	454	1978	8	Clay	10	6	479	Main	-	0	-	0	Excellent	0	-	0	-	0	18	163000
	455	1978	8	Clay	10	6	593	Main	-	0	-	0	Excellent	0	-	0	-	0	18	202000
	456	1978	8	Clay	10	6	312	Main	-	0	-	0	Excellent	0	-	0	-	0	18	107000
	462	1978	8	Clay	10	6	188	Main	-	0	-	0	Excellent	0	-	0	-	0	18	64000
	635	1978	8	Clay	10	8	34	Main	-	0	-	0	Excellent	0	-	0	-	0	18	12000
	636	1978	8	Clay	10	6	356	Main	-	0	-	0	Excellent	0	-	0	-	0	18	122000
	457	1978	8	Clay	10	6	527	Main	-	0	-	0	Excellent	0	-	0	-	0	18	197000
	458	1978	8	Clay	10	6	510	Main	-	0	-	0	-	0	-	0	-	0	18	190000
	459	1978	8	Clay	10	6	243	Main	-	0	-	0	-	0	-	0	-	0	18	91000
	460	1978	8	Clay	10	6	138	Main	-	0	-	0	-	0	-	0	-	0	18	52000
	461	1978	8	Clay	10	6	203	Main	-	0	-	0	-	0	-	0	-	0	18	76000
	532	1978	8	Clay	10	6	509	Main	-	0	-	0	-	0	-	0	-	0	18	190000
	637	1978	8	Clay	10	6	628	Main	-	0	-	0	-	0	-	0	-	0	18	234000
	638	1978	8	Clay	10	6	513	Main	-	0	-	0	-	0	-	0	-	0	18	191000
	1005	1978	8	Clay	10	8	112	Main	-	0	-	0	-	0	-	0	-	0	18	42000
	1213	1978	8	Clay	10	8	544	Main	-	0	-	0	-	0	-	0	-	0	18	203000
	1214	1978	8	Clay	10	8	532	Main	-	0	-	0	-	0	-	0	-	0	18	199000
	1647	1978	8	Clay	10	12	373	Main	-	0	-	0	-	0	-	0	-	0	18	139000
	2384	1978	8	Clay	10	12	484	Main	-	0	-	0	-	0	-	0	-	0	18	181000
	2385	1978	8	Clay	10	12	300	Main	-	0	-	0	-	0	-	0	-	0	18	112000
	2386	1978	8	Clay	10	12	300	Main	-	0	-	0	-	0	-	0	-	0	18	112000
	2387	1978	8	Clay	10	12	300	Main	-	0	-	0	-	0	-	0	-	0	18	112000
	2388	1978	8	Clay	10	12	298	Main	-	0	-	0	-	0	-	0	-	0	18	111000
	2389	1978	8	Clay	10	12	302	Main	-	0	-	0	-	0	-	0	-	0	18	113000
	2390	1978	8	Clay	10	12	299	Main	-	0	-	0	-	0	-	0	-	0	18	112000
	2391	1978	8	Clay	10	12	298	Main	-	0	-	0	-	0	-	0	-	0	18	111000
	2392	1978	8	Clay	10	12	361	Main	-	0	-	0	-	0	-	0	-	0	18	135000
	2484	1978	8	Clay	10	8	25	Main	-	0	-	0	-	0	-	0	-	0	18	10000
	2645	1978	8	Clay	10	6	203	Main	-	0	-	0	-	0	-	0	-	0	18	76000
	782	1979	8	Clay	10	8	333	Main	-	0	-	0	-	0	-	0	-	0	18	125000
	783	1979	8	Clay	10	8	335	Main	-	0	-	0	-	0	-	0	-	0	18	125000
	787	1979	8	Clay	10	8	503	Main	-	0	-	0	-	0	-	0	-	0	18	188000
	788	1979	8	Clay	10	8	389	Main	-	0	-	0	-	0	-	0	-	0	18	145000
	1081	1979	8	Clay	10	8	198	Main	-	0	-	0	-	0	-	0	-	0	18	74000
	1082	1979	8	Clay	10	8	454	Main	-	0	-	0	-	0	-	0	-	0	18	169000
	1083	1979	8	Clay	10	8	294	Main	-	0	-	0	-	0	-	0	-	0	18	110000
	2057	1979	8	Clay	10	6	28	Service	-	0	-	0	-	0	-	0	-	0	18	11000
	742	1988	9	Clay	10	6	313	Main	-	0	-	0	Poor	8	Postpone to year 2045	-10	-	0	17	117000
	596	1980	7	Clay	10	8	323	Service	-	0	-	0	-	0	-	0	-	0	17	121000
	710	1980	7	Clay	10	6	189	Main	-	0	-	0	-	0	-	0	-	0	17	71000
	711	1980	7	Clay	10	6	444	Main	-	0	-	0	-	0	-	0	-	0	17	166000
	1074	1980	7	Clay	10	6	189	Service	-	0	-	0	-	0	-	0	-	0	17	71000
	1317	1980	7	Clay	10	6	346	Main	-	0	-	0	-	0	-	0	-	0	17	129000
	1318	1980	7	Clay	10	8	277	Main	-	0	-	0	-	0	-	0	-	0	17	104000
	1319	1980	7	Clay	10	8	174	Main	-	0	-	0	-	0	-	0	-	0	17	65000
	1465	1980	7	Clay	10	8	572	Main	-	0	-	0	-	0	-	0	-	0	17	213000
	2061	1980	7	Clay	10	6	47	Main	-	0	-	0	-	0	-	0	-	0	17	18000
	2062	1980	7	Clay	10	6	48	Main	-	0	-	0	-	0	-	0	-	0	17	18000
	2298	1980	7	Clay	10	8	40	Service	-	0	-	0	-	0	-	0	-	0	17	15000
	2299	1980	7	Clay	10	4	74	Service	-	0	-	0	-	0	-	0	-	0	17	28000
	2300	1980	7	Clay	10	4	105	Service	-	0	-	0	-	0	-	0	-	0	17	40000
	2625	1980	7	Clay	10	8	29	Main	-	0	-	0	-	0	-	0	-	0	17	11000
	712	1981	7	Clay	10	6	201	Main	-	0	-	0	-	0	-	0	-	0	17	75000
	713	1981	7	Clay	10	6	443	Main	-	0	-	0	-	0	-	0	-	0	17	165000
	714	1981	7	Clay	10	6	451	Main	-	0	-	0	-	0	-	0	-	0	17	168000
	715	1981	7	Clay	10	6	146	Main	-	0	-	0	-	0	-	0	-	0	17	55000
	729	1981	7	Clay	10	6	192	Service	-	0	-	0	-	0	-	0	-	0	17	72000
	737	1981	7	Clay	10	6	337	Main	-	0	-	0	-	0	-	0	-	0	17	126000
	2100	1981	7	Clay	10	21	559	Main	-	0	-	0	-	0	-	0	-	0	17	209000
	2718	1981	7	Clay	10	6	374	Main	-	0	-	0	-	0	-	0	-	0	17	140000
	2869	1981	7	Clay	10	8	114	Main	-	0	-	0	-	0	-	0	-	0	17	43000
	418	1982	7	Clay	10	6	310	Main	-	0	-	0	Good	0	-	0	-	0	17	116000
	2603	1982	7	Clay	10	6	111	Main	-	0	-	0	Good	0	-	0	-	0	17	42000
	419	1982	7	Clay	10	6	164	Main	-	0	-	0	Excellent	0	-	0	-	0	17	62000
	420	1982	7	Clay	10	6	153	Main	-	0	-	0	Excellent	0	-	0	-	0	17	57000
	421	1982	7	Clay	10	6	224	Main	-	0	-	0	-	0	-	0	-	0	17	84000
	422	1982	7	Clay	10	6	209	Main	-	0	-	0	-	0	-	0	-	0	17	78000
	423	1982	7	Clay	10	6	92	Main	-	0	-	0	-	0	-	0	-	0	17	35000
	444	1982	7	Clay	10	6	270	Main	-	0	-	0	-	0	-	0	-	0	17	101000
	445	1982	7	Clay	10	6	464	Main	-	0	-	0	-	0	-	0	-	0	17	173000
	706	1982	7	Clay	10	6	517	Main	-	0	-	0	-	0	-	0	-	0	17	193000
	707	1982	7	Clay	10	6	162	Main	-	0	-	0	-	0	-	0	-	0	17	61000
	708	1982	7	Clay	10	6	291	Main	-	0	-	0	-	0	-	0	-	0	17	109000
	709	1982	7	Clay	10	6	73	Main	-	0	-	0	-	0	-	0	-	0	17	28000
	730	1982	7	Clay	10	6	182	Service	-	0	-	0	-	0	-	0	-	0	17	68000
	1303	1982	7	Clay	10	8	472	Main	-	0	-	0	-	0	-	0	-	0	17	176000
	1313	1982	7	Clay	10	8	139	Main	-	0	-	0	-	0	-	0	-	0	17	52000
	2181	1982	7	Clay	10	21	40	Main	-	0	-	0	-	0	-	0	-	0	17	15000
	647	1983	7	Clay	10	6	243	Main	-	0	-	0	-	0	-	0	-	0	17	91000
	2286	1983	7	Clay	10	6	510	Main	-	0	-	0	-	0	-	0	-	0	17	190000
	1084	1984	7	Clay	10	8	400	Service	-	0	-									

**City of Farmers Branch
Wastewater Collection System C.I.P. Evaluation**

C.I.P. No.	OBJECTID	Year Installed	Yr Score	Material	M Score	Size (in)	Length (ft)	LineType	City WW CIP YR	CWW score	City Street CIP YR	CSt Score	Serviceability/Pipe Condition	Sv Score	City input	CI score	W CIP	W CIP Score	SSLCI	Cost
	4005	1956	10	RCCP	1	18	706	Main	-	0	-	0	-	0	-	0	-	0	11	263000
	1817	1957	10	RCCP	1	18	376	Main	-	0	-	0	-	0	-	0	-	0	11	140000
	1818	1957	10	RCCP	1	18	547	Main	-	0	-	0	-	0	-	0	-	0	11	204000
	1820	1957	10	RCCP	1	18	283	Main	-	0	-	0	-	0	-	0	-	0	11	106000
	1821	1957	10	RCCP	1	18	672	Main	-	0	-	0	-	0	-	0	-	0	11	250000
	1826	1957	10	RCCP	1	18	580	Main	-	0	-	0	-	0	-	0	-	0	11	216000
	1869	1957	10	RCCP	1	21	87	Main	-	0	-	0	-	0	-	0	-	0	11	33000
	1870	1957	10	RCCP	1	21	854	Main	-	0	-	0	-	0	-	0	-	0	11	318000
	1875	1957	10	RCCP	1	21	346	Main	-	0	-	0	-	0	-	0	-	0	11	129000
	1877	1957	10	RCCP	1	21	368	Main	-	0	-	0	-	0	-	0	-	0	11	137000
	1879	1957	10	RCCP	1	21	233	Main	-	0	-	0	-	0	-	0	-	0	11	87000
	1915	1957	10	RCCP	1	30	1564	Main	-	0	-	0	-	0	-	0	-	0	11	582000
	2505	1957	10	RCCP	1	21	167	Main	-	0	-	0	-	0	-	0	-	0	11	62000
	2506	1957	10	RCCP	1	21	99	Main	-	0	-	0	-	0	-	0	-	0	11	37000
	2966	1957	10	RCCP	1	18	183	Main	-	0	-	0	-	0	-	0	-	0	11	69000
	2967	1957	10	RCCP	1	18	134	Main	-	0	-	0	-	0	-	0	-	0	11	50000
	2968	1957	10	RCCP	1	18	105	Main	-	0	-	0	-	0	-	0	-	0	11	40000
	3973	1957	10	RCCP	1	30	940	Main	-	0	-	0	-	0	-	0	-	0	11	350000
	3974	1957	10	RCCP	1	30	968	Main	-	0	-	0	-	0	-	0	-	0	11	360000
	4006	1957	10	RCCP	1	30	14	Main	-	0	-	14	-	0	-	0	-	0	11	6000
	4007	1957	10	RCCP	1	30	549	Main	-	0	-	0	-	0	-	0	-	0	11	205000
	1760	1958	10	RCCP	1	15	732	Main	-	0	-	0	Excellent	0	-	0	-	0	11	273000
	1772	1958	10	RCCP	1	18	576	Main	-	0	-	0	-	0	-	0	-	0	11	215000
	1773	1958	10	RCCP	1	18	438	Main	-	0	-	0	-	0	-	0	-	0	11	163000
	1774	1958	10	RCCP	1	18	63	Main	-	0	-	0	-	0	-	0	-	0	11	24000
	1807	1958	10	RCCP	1	15	560	Main	-	0	-	0	-	0	-	0	-	0	11	209000
	1874	1958	10	RCCP	1	21	857	Main	-	0	-	0	-	0	-	0	-	0	11	319000
	1887	1958	10	RCCP	1	24	260	Main	-	0	-	0	-	0	-	0	-	0	11	97000
	1888	1958	10	RCCP	1	24	451	Main	-	0	-	0	-	0	-	0	-	0	11	168000
	1889	1958	10	RCCP	1	24	445	Main	-	0	-	0	-	0	-	0	-	0	11	166000
	1891	1958	10	RCCP	1	24	372	Main	-	0	-	0	-	0	-	0	-	0	11	139000
	1892	1958	10	RCCP	1	24	633	Main	-	0	-	0	-	0	-	0	-	0	11	236000
	1896	1958	10	RCCP	1	24	156	Main	-	0	-	0	-	0	-	0	-	0	11	58000
	1898	1958	10	RCCP	1	24	298	Main	-	0	-	0	-	0	-	0	-	0	11	112000
	1899	1958	10	RCCP	1	24	722	Main	-	0	-	0	-	0	-	0	-	0	11	269000
	1900	1958	10	RCCP	1	24	165	Main	-	0	-	0	-	0	-	0	-	0	11	62000
	1901	1958	10	RCCP	1	24	173	Main	-	0	-	0	-	0	-	0	-	0	11	65000
	2339	1958	10	RCCP	1	24	211	Main	-	0	-	0	-	0	-	0	-	0	11	79000
	2348	1958	10	RCCP	1	15	315	Main	-	0	-	0	-	0	-	0	-	0	11	118000
	2350	1958	10	RCCP	1	15	511	Main	-	0	-	0	-	0	-	0	-	0	11	191000
	2969	1958	10	RCCP	1	18	30	Main	-	0	-	0	-	0	-	0	-	0	11	12000
	2970	1958	10	RCCP	1	15	58	Main	-	0	-	0	-	0	-	0	-	0	11	22000
	2971	1958	10	RCCP	1	15	200	Main	-	0	-	0	-	0	-	0	-	0	11	75000
	2972	1958	10	RCCP	1	15	309	Main	-	0	-	0	-	0	-	0	-	0	11	115000
	2973	1958	10	RCCP	1	15	92	Main	-	0	-	0	-	0	-	0	-	0	11	35000
	2974	1958	10	RCCP	1	15	178	Main	-	0	-	0	-	0	-	0	-	0	11	67000
	2975	1958	10	RCCP	1	15	805	Main	-	0	-	0	Excellent	0	-	0	-	0	11	300000
	2976	1958	10	RCCP	1	15	334	Main	-	0	-	0	Excellent	0	-	0	-	0	11	125000
	2977	1958	10	RCCP	1	15	359	Main	-	0	-	0	-	0	-	0	-	0	11	134000
	2978	1958	10	RCCP	1	15	101	Main	-	0	-	0	-	0	-	0	-	0	11	38000
	2979	1958	10	RCCP	1	15	127	Main	-	0	-	0	-	0	-	0	-	0	11	48000
	2980	1958	10	RCCP	1	15	90	Main	-	0	-	0	-	0	-	0	-	0	11	34000
	3891	1958	10	RCCP	1	15	453	Main	-	0	-	0	-	0	-	0	-	0	11	169000
	3892	1958	10	RCCP	1	15	509	Main	-	0	-	0	-	0	-	0	-	0	11	190000
	4022	1958	10	RCCP	1	24	15	Main	-	0	-	0	-	0	-	0	-	0	11	6000
	4023	1958	10	RCCP	1	24	405	Main	-	0	-	0	-	0	-	0	-	0	11	151000
	494	1962	9	Clay	10	6	453	Main	-	0	-	0	Fair	2	Postpone to year 2045	-10	-	0	11	169000
	496	1962	9	Clay	10	6	502	Main	-	0	-	0	Fair	2	Postpone to year 2045	-10	-	0	11	187000
	517	1962	9	Clay	10	6	500	Main	-	0	-	0	Fair	2	Postpone to year 2045	-10	-	0	11	186000
	506	1969	9	Clay	10	6	470	Main	-	0	-	0	Fair	2	Postpone to year 2045	-10	-	0	11	175000
	508	1969	9	Clay	10	6	595	Main	-	0	-	0	Fair	2	Postpone to year 2045	-10	-	0	11	222000
	1868	1962	9	RCCP	1	21	493	Main	-	0	-	0	-	0	-	0	-	0	10	184000
	1871	1962	9	RCCP	1	21	606	Main	-	0	-	0	-	0	-	0	-	0	10	226000
	1872	1962	9	RCCP	1	21	882	Main	-	0	-	0	-	0	-	0	-	0	10	328000
	1873	1962	9	RCCP	1	21	517	Main	-	0	-	0	-	0	-	0	-	0	10	193000
	2548	1962	9	RCCP	1	21	192	Main	-	0	-	0	-	0	-	0	-	0	10	72000
	2549	1962	9	RCCP	1	21	591	Main	-	0	-	0	-	0	-	0	-	0	10	220000
	2563	1962	9	RCCP	1	21	281	Main	-	0	-	0	-	0	-	0	-	0	10	105000
	2564	1962	9	RCCP	1	21	146	Main	-	0	-	0	-	0	-	0	-	0	10	55000
	4108	1962	9	RCCP	1	21	125	Main	-	0	-	0	-	0	-	0	-	0	10	47000
	1839	1964	9	RCCP	1	21	348	Main	-	0	-	0	-	0	-	0	-	0	10	130000
	1842	1964	9	RCCP	1	21	113	Main	-	0	-	0	-	0	-	0	-	0	10	42000
	1861	1964	9	RCCP	1	21	212	Main	-	0	-	0	-	0	-	0	-	0	10	79000
	1864	1964	9	RCCP	1	21	182	Main	-	0	-	0	-	0	-	0	-	0	10	68000
	1865	1964	9	RCCP	1	21	1036	Main	-	0	-	0	-	0	-	0	-	0	10	386000
	1866	1964	9	RCCP	1	21	51	Main	-	0	-	0	-	0	-	0	-	0	10	20000
	1867	1964	9	RCCP	1	21	369	Main	-	0	-	0	-	0	-	0	-	0	10	138000
	2646	1964	9	RCCP	1	21	274	Main	-	0	-	0	-	0	-	0	-	0	10	102000
	2647	1964	9	RCCP	1	21	249	Main	-	0	-	0	-	0	-	0	-	0	10	93000
	2648	1964	9	RCCP	1	21	220	Main	-	0	-	0	-	0	-	0	-	0	10	82000
	2649	1964	9	RCCP	1	21	244	Main	-	0	-	0	-	0	-	0	-	0	10	91000
	2650	1964	9	RCCP	1	21	99	Main	-	0	-	0	-	0	-	0	-	0	10	37000
	2652	1964	9	RCCP	1	21	260	Main	-	0	-	0	-	0	-	0	-	0	10	97000
	1941	1969	9	RCCP	1	54	6650	Main	-	0	-	0	-	0	-	0	-	0	10	2474000
	1948	1969	9	RCCP	1	54	1322	Main	-	0	-	0	-	0	-	0	-	0	10	492000
	2072	1969	9	RCCP	1	45	1491	Main	-	0	-	0	-	0	-	0	-	0	10	555000
	2910	1969	9	RCCP	1	45	468	Main	-	0	-	0	-	0	-	0				

**City of Farmers Branch
Wastewater Collection System C.I.P. Evaluation**

C.I.P. No.	OBJECTID	Year Installed	Yr Score	Material	M Score	Size (in)	Length (ft)	LineType	City WW CIP YR	CWW score	City Street CIP YR	CST Score	Serviceability/Pipe Condition	Sv Score	City Input	CI score	W CIP	W CIP Score	SSLCI	Cost
507	1969	9	Clay	10	6	391	Main	-	0	-	0	Good	0	Postpone to year 2045	-10	-	0	9	146000	
621	1969	9	Clay	10	6	179	Main	-	0	-	0	Good	0	Postpone to year 2045	-10	-	0	9	67000	
2677	1969	9	Clay	10	6	301	Main	-	0	-	0	Good	0	Postpone to year 2045	-10	-	0	9	112000	
499	1969	9	Clay	10	6	267	Main	-	0	-	0	-	0	Postpone to year 2045	-10	-	0	9	100000	
500	1969	9	Clay	10	6	490	Main	-	0	-	0	-	0	Postpone to year 2045	-10	-	0	9	183000	
984	1969	9	Clay	10	8	304	Main	-	0	-	0	-	0	Postpone to year 2045	-10	-	0	9	114000	
985	1969	9	Clay	10	8	499	Main	-	0	-	0	-	0	Postpone to year 2045	-10	-	0	9	186000	
994	1969	9	Clay	10	8	514	Main	-	0	-	0	-	0	Postpone to year 2045	-10	-	0	9	192000	
2678	1969	9	Clay	10	8	162	Main	-	0	-	0	-	0	Postpone to year 2045	-10	-	0	9	61000	
2917	1974	8	RCCP	1	21	168	Main	-	0	-	0	-	0	-	0	-	0	9	63000	
2918	1974	8	RCCP	1	21	68	Main	-	0	-	0	-	0	-	0	-	0	9	26000	
1365	1975	8	RCCP	1	24	89	Main	-	0	-	0	-	0	-	0	-	0	9	33000	
1366	1975	8	RCCP	1	24	163	Main	-	0	-	0	-	0	-	0	-	0	9	61000	
1904	1975	8	RCCP	1	24	245	Main	-	0	-	0	-	0	-	0	-	0	9	92000	
1936	1975	8	RCCP	1	42	676	Main	-	0	-	0	-	0	-	0	-	0	9	252000	
2704	1975	8	RCCP	1	24	45	Main	-	0	-	0	-	0	-	0	-	0	9	17000	
1950	1978	8	RCCP	1	66	213	Main	-	0	-	0	-	0	-	0	-	0	9	80000	
2023	1978	8	RCCP	1	66	4264	Main	-	0	-	0	-	0	-	0	-	0	9	1587000	
2069	1970	8	CI	0	24	9	Main	-	0	-	0	-	0	-	0	-	0	8	4000	
2526	1977	8	CI	0	8	68	Main	-	0	-	0	-	0	-	0	-	0	8	25000	
1633	1980	7	RCCP	1	21	118	Main	-	0	-	0	-	0	-	0	-	0	8	44000	
1634	1980	7	RCCP	1	21	78	Main	-	0	-	0	-	0	-	0	-	0	8	30000	
1635	1980	7	RCCP	1	21	153	Main	-	0	-	0	-	0	-	0	-	0	8	58000	
1636	1980	7	RCCP	1	21	199	Main	-	0	-	0	-	0	-	0	-	0	8	75000	
1637	1980	7	RCCP	1	21	205	Main	-	0	-	0	-	0	-	0	-	0	8	77000	
1638	1980	7	RCCP	1	21	161	Main	-	0	-	0	-	0	-	0	-	0	8	61000	
1639	1980	7	RCCP	1	21	191	Main	-	0	-	0	-	0	-	0	-	0	8	72000	
1640	1980	7	RCCP	1	21	155	Main	-	0	-	0	-	0	-	0	-	0	8	58000	
1641	1980	7	RCCP	1	21	200	Main	-	0	-	0	-	0	-	0	-	0	8	75000	
1642	1980	7	RCCP	1	21	183	Main	-	0	-	0	-	0	-	0	-	0	8	69000	
1643	1980	7	RCCP	1	21	319	Main	-	0	-	0	-	0	-	0	-	0	8	119000	
1644	1980	7	RCCP	1	21	96	Main	-	0	-	0	-	0	-	0	-	0	8	36000	
1757	1980	7	RCCP	1	21	70	Main	-	0	-	0	-	0	-	0	-	0	8	26000	
1758	1980	7	RCCP	1	21	199	Main	-	0	-	0	-	0	-	0	-	0	8	75000	
1764	1980	7	RCCP	1	21	144	Main	-	0	-	0	-	0	-	0	-	0	8	54000	
1765	1980	7	RCCP	1	21	172	Main	-	0	-	0	-	0	-	0	-	0	8	64000	
1912	1980	7	RCCP	1	30	102	Main	-	0	-	0	-	0	-	0	-	0	8	38000	
1913	1980	7	RCCP	1	30	46	Main	-	0	-	0	-	0	-	0	-	0	8	18000	
2269	1980	7	RCCP	1	21	230	Main	-	0	-	0	-	0	-	0	-	0	8	86000	
2010	1983	7	RCCP	1	54	5976	Main	-	0	-	0	-	0	-	0	-	0	8	2223000	
2026	1983	7	RCCP	1	66	131	Main	-	0	-	0	-	0	-	0	-	0	8	49000	
2027	1983	7	RCCP	1	54	238	Main	-	0	-	0	-	0	-	0	-	0	8	89000	
2028	1983	7	RCCP	1	66	1101	Main	-	0	-	0	-	0	-	0	-	0	8	410000	
2029	1983	7	RCCP	1	54	394	Main	-	0	-	0	-	0	-	0	-	0	8	147000	
2030	1983	7	RCCP	1	66	160	Main	-	0	-	0	-	0	-	0	-	0	8	60000	
2911	1983	7	RCCP	1	45	104	Main	-	0	-	0	-	0	-	0	-	0	8	39000	
3714	1983	7	RCCP	1	54	126	Main	-	0	-	0	-	0	-	0	-	0	8	47000	
4164	1983	7	RCCP	1	45	1921	Main	-	0	-	0	-	0	-	0	-	0	8	715000	
2878	1981	7	DI	0	12	36	Main	-	0	-	0	-	0	-	0	-	0	7	14000	
2879	1981	7	DI	0	24	22	Main	-	0	-	0	-	0	-	0	-	0	7	9000	
2769	1987	7	DI	0	10	20	Main	-	0	-	0	-	0	-	0	-	0	7	8000	
2776	1987	7	DI	0	10	23	Main	-	0	-	0	-	0	-	0	-	0	7	9000	
2777	1987	7	DI	0	10	23	Main	-	0	-	0	-	0	-	0	-	0	7	9000	
2779	1987	7	DI	0	10	8	Main	-	0	-	0	-	0	-	0	-	0	7	4000	
1929	1993	6	RCCP	1	36	16	Main	-	0	-	0	-	0	-	0	-	0	7	6000	
1944	1993	6	RCCP	1	60	2748	Main	-	0	-	0	-	0	-	0	-	0	7	1023000	
2352	1993	6	RCCP	1	60	166	Main	-	0	-	0	-	0	-	0	-	0	7	62000	
2353	1993	6	RCCP	1	60	421	Main	-	0	-	0	-	0	-	0	-	0	7	157000	
2354	1993	6	RCCP	1	60	512	Main	-	0	-	0	-	0	-	0	-	0	7	191000	
2355	1993	6	RCCP	1	60	521	Main	-	0	-	0	-	0	-	0	-	0	7	194000	
2356	1993	6	RCCP	1	60	458	Main	-	0	-	0	-	0	-	0	-	0	7	171000	
2357	1993	6	RCCP	1	60	438	Main	-	0	-	0	-	0	-	0	-	0	7	164000	
2358	1993	6	RCCP	1	60	348	Main	-	0	-	0	-	0	-	0	-	0	7	130000	
2359	1993	6	RCCP	1	60	337	Main	-	0	-	0	-	0	-	0	-	0	7	126000	
2360	1993	6	RCCP	1	60	820	Main	-	0	-	0	-	0	-	0	-	0	7	306000	
2361	1993	6	RCCP	1	60	2264	Main	-	0	-	0	-	0	-	0	-	0	7	843000	
2362	1993	6	RCCP	1	60	1158	Main	-	0	-	0	-	0	-	0	-	0	7	431000	
2363	1993	6	RCCP	1	60	2352	Main	-	0	-	0	-	0	-	0	-	0	7	875000	
2364	1993	6	RCCP	1	60	4526	Main	-	0	-	0	-	0	-	0	-	0	7	1684000	
2565	1993	6	RCCP	1	60	1715	Main	-	0	-	0	-	0	-	0	-	0	7	639000	
2566	1993	6	RCCP	1	60	1162	Main	-	0	-	0	-	0	-	0	-	0	7	433000	
2657	1993	6	RCCP	1	30	376	Main	-	0	-	0	-	0	-	0	-	0	7	140000	
2658	1993	6	RCCP	1	60	2001	Main	-	0	-	0	-	0	-	0	-	0	7	745000	
2675	1993	6	RCCP	1	30	14	Main	-	0	-	0	-	0	-	0	-	0	7	8000	
4008	1993	6	RCCP	1	60	214	Main	-	0	-	0	-	0	-	0	-	0	7	80000	
4009	1993	6	RCCP	1	60	114	Main	-	0	-	0	-	0	-	0	-	0	7	43000	
1918	1995	6	RCCP	1	36	23	Main	-	0	-	0	-	0	-	0	-	0	7	9000	
1919	1995	6	RCCP	1	36	119	Main	-	0	-	0	-	0	-	0	-	0	7	45000	
1920	1995	6	RCCP	1	36	321	Main	-	0	-	0	-	0	-	0	-	0	7	120000	
1921	1995	6	RCCP	1	36	261	Main	-	0	-	0	-	0	-	0	-	0	7	97000	
1922	1995	6	RCCP	1	36	75	Main	-	0	-	0	-	0	-	0	-	0	7	28000	
1923	1995	6	RCCP	1	36	285	Main	-	0	-	0	-	0	-	0	-	0	7	107000	
1925	1995	6	RCCP	1	36	171	Main	-	0	-	0	-	0	-	0	-	0	7	64000	
1926	1995	6	RCCP	1	36	501	Main	-	0	-	0	-	0	-	0	-	0	7	187000	
1927	1995	6	RCCP	1	36	391	Main	-	0	-	0	-	0	-	0	-	0	7	146000	
1928	1995	6	RCCP	1	36	72	Main	-	0	-	0	-	0	-	0	-	0	7	27000	
1930	1995	6	RCCP	1	36	401	Main	-	0	-	0	-	0	-	0	-	0	7	150000	
1931	1995	6	RCCP	1	36	417	Main	-	0	-	0	-	0	-	0	-	0	7	156000	
1932	1995	6	RCCP	1	36	176	Main	-	0	-	0	-	0	-	0	-	0	7	66000	
1933	1995	6	RCCP	1	36	165	Main	-	0	-	0	-	0	-	0	-	0	7	62000	
1943	1995	6	RCCP	1	54	1150	Main													

**City of Farmers Branch
Wastewater Collection System C.I.P. Evaluation**

C.I.P. No.	OBJECTID	Year Installed	Yr Score	Material	M Score	Size (in)	Length (ft)	LineType	City WW CIP YR	CWW score	City Street CIP YR	CSt Score	Serviceability/Pipe Condition	Sv Score	City Input	CI score	W CIP	W CIP Score	SSLCI	Cost
	3093		2	Unk	0	12	115	Main	-	0	-	0	-	0	-	0	-	0	2	43000
	3100		2	Unk	0	4	22	Service	-	0	-	0	-	0	-	0	-	0	2	9000
	3101		2	Unk	0	6	138	Main	-	0	-	0	-	0	-	0	-	0	2	52000
	3102		2	Unk	0	4	322	Service	-	0	-	0	-	0	-	0	-	0	2	120000
	3103		2	Unk	0	4	39	Service	-	0	-	0	-	0	-	0	-	0	2	15000
	3198		2	Unk	0	12	48	Service	-	0	-	0	-	0	-	0	-	0	2	18000
	3199		2	Unk	0	15	57	Service	-	0	-	0	-	0	-	0	-	0	2	22000
	3200		2	Unk	0	15	15	Service	-	0	-	0	-	0	-	0	-	0	2	6000
	3201		2	Unk	0	8	148	Service	-	0	-	0	-	0	-	0	-	0	2	55000
	3202		2	Unk	0	18	994	Main	-	0	-	0	-	0	-	0	-	0	2	370000
	3203		2	Unk	0	18	795	Main	-	0	-	0	-	0	-	0	-	0	2	296000
	3204		2	Unk	0	6	8	Main	-	0	-	0	-	0	-	0	-	0	2	3000
	3205		2	Unk	0	6	218	Main	-	0	-	0	-	0	-	0	-	0	2	82000
	3317		2	Unk	0	4	130	Service	-	0	-	0	-	0	-	0	-	0	2	49000
	3329		2	Unk	0	4	55	Service	-	0	-	0	-	0	-	0	-	0	2	21000
	3330		2	Unk	0	4	55	Service	-	0	-	0	-	0	-	0	-	0	2	21000
	3331		2	Unk	0	4	55	Service	-	0	-	0	-	0	-	0	-	0	2	21000
	3332		2	Unk	0	4	37	Service	-	0	-	0	-	0	-	0	-	0	2	14000

City of Farmers Branch
Water Distribution System 2026 Capital Improvement Plan

C.I.P. No.	Project	Description	OBJECT ID(s)	Year	Length (LF)	Water Line Condition Index (WLCI)	Total Capital Cost
1	Ford Rd Water Line 2	Leta Mae Ln To Farmers Branch Ln	4018, 6270	2026	570	45	\$228,000
2	Ford Rd Water Line 1	Farmers Branch Creek To I.H. 635 Service Rd	4010, 4113, 4611	2026	1,575	37, 37, 32	\$630,000
3	Springvale Dr Water Line	Springvale Dr Cul-De-Sac To Bee St	438	2026	380	35	\$152,000
4	Farmers Branch Ln Water Line	Bee St To Tom Field Rd	2191, 4039	2026	2,015	35	\$806,000
5	Squire Pl Water Line	McIntlock St To Bee St	2178	2026	715	34	\$286,000
6	McClintock St Water Line	Squire Pl To Richland Ave	2179	2026	500	34	\$200,000
7	Vintage Dr Water Line	Bee St To Goodland St	3734, 5809	2026	370	34	\$148,000
8	Brookhaven Club Dr Transmission Line	Webb Chapel Rd To 3510 Brookhaven Club Dr	2744, 2758, 4247	2026	4,685	33, 24, 21	\$1,874,000
9	Havenhurst St Water Line 2	N Stemmons Fwy To Denton Dr	3753	2026	740	31	\$296,000
10	N Stemmons Fwy Water Line	Havenhurst St To 13850 N Stemmons Fwy	3785, 2174, 2175	2026	2,393	30, 29, 29	\$957,000
11	Valley View Water Line	Nestle Dr To Rawhide Creek	3968, 3969, 6510	2026	1,033	30	\$413,000
12	Valwood Pkwy Water Line	Median in front of 2360 Valwood Pkwy To Denton Dr	6858	2026	268	30	\$107,000
13	Distribution Way Water Line	14008 Distribution Way To 13911 Distribution Way	2199	2026	70	30	\$28,000
14	Branch View Ln Water Line	Valley View Ln To N Stemmons Fwy	5819, 2632	2026	3,123	30	\$1,249,000
15	Havenhurst St Water Line 1	Branch View Ln To N Stemmons Fwy	3811, 3815	2026	720	30	\$288,000
TOTAL:							\$7,662,000

City of Farmers Branch
Water Distribution System 2027 Capital Improvement Plan

C.I.P. No.	Project	Description	OBJECT ID(s)	Year	Length (LF)	Water Line Condition Index (WLCI)	Total Capital Cost
1	Ridgefair Pl Water Line	Treeview Ln to Veronica Rd	4170	2027	1,143	40	\$471,000
2	Sunbeck Circle Water Line	Josey Ln to Josey Ln	4161	2027	2,058	37	\$848,000
3	Eric Ln/Phyllis Ln Water Line	Austell Pkwy To Webb Chapel Rd	4296	2027	1,041	36	\$429,000
4	Bay Meadows Circle Water Line	Bay Meadows Circle Cul-De-Sac To Reedcroft Dr	4077	2027	182	36	\$75,000
5	Meadow Green Dr Water Line	Veronica Rd To Josey Ln	1300, 2146	2027	1,233	35, 27	\$508,000
6	Shoredale Ln Water Line	Hollandale Ln To Hollandale Ln	3851	2027	1,323	34	\$545,000
7	Valley View Ln Water Line	Tom Field Rd To 13115 Josey Ln	3974, 5623	2027	1,612	33, 30	\$664,000
8	Veronica Rd Water Line 1	Eric Ln to Valley View Ln	1307	2027	852	33	\$351,000
9	Reedcroft Dr Water Line	Josey Ln to Koriath Alley	4162, 4083	2027	1,306	33, 28	\$538,000
10	Treeview Ln Water Line	12117 Treeview Ln to Veronica Rd	4163, 4168	2027	1,211	33	\$499,000
11	Veronica Rd Water Line 2	Webb Chapel Rd to 12408 Veronica Rd	2200	2027	1,563	33	\$644,000
12	Villa Creek Dr Water Line	West Edge of Villa Creek Apts To Josey Ln	4167, 4181	2027	981	33	\$404,000
13	Josey Ln Water Line	Villa Creek Dr to Bay Meadows Circle	4182	2027	498	32	\$205,000
14	Wood Manor Circle Water Line	12305 Wood Manor Circle To Farmers Branch Ln	4351	2027	250	28	\$103,000
15	Chapel View Dr Water Line	12252 Chapel View Dr To Veronica Rd	4363	2027	294	28	\$121,000
16	Cherry Hills Dr Water Line	Tanglewood Dr To Tanglewood Dr	2090	2027	1,170	28	\$482,000
17	Cochise Dr Water Line	Windmill Ln To Fyke Rd	2058	2027	502	27	\$207,000
18	Selma Ln Water Line	Austell Pkwy to Josey Ln	4370	2027	1,381	27	\$569,000
19	Golfing Green Dr/Briarbrook Dr Transmission Line	Brookhaven Club To Briarbrook Dr Cul-De-Sac	2784, 2763	2027	2,272	20, 19	\$936,000
TOTAL:							\$8,599,000

City of Farmers Branch
Water Distribution System 2028 Capital Improvement Plan

C.I.P. No.	Project	Description	OBJECT ID(s)	Year	Length (LF)	Water Line Condition Index (WLCI)	Total Capital Cost
1	Valley View Ln Water Line	Webb Chapel Rd To Belfield Dr	4328	2028	1,705	33	\$723,000
2	Longmeade Dr Water Line	Webb Chapel Rd To Rawhide Pkwy	2198, 4616	2028	1,396	33	\$592,000
3	Gaslite Circle Water Line	12607 Gaslite Circle To Ridgeoak Way	437, 719	2028	165	32, 24	\$70,000
4	Onyx Ln Water Line	Golfing Green Dr To Ermine Way/Glenside Dr Alley	1247, 2172	2028	1,899	32	\$805,000
5	Courtdale Dr Water Line	Cloverdale Ln To Janlyn Ln	1319, 1348	2028	245	32	\$104,000
6	Brookhaven Club Dr Water Line	3510 Brookhaven Club Dr To 3523 Brookhaven Club Dr	2618-2622	2028	1,002	31	\$425,000
7	Mitchwin Rd Water Line	Janlyn Ln To Bevann Dr	2186	2028	965	31	\$409,000
8	Marsh Ln Water Line	Janlyn Ln to Chellen Dr	2189, 2212	2028	637	31	\$270,000
9	Golfing Green Dr Water Line	Briarbrook Dr To 3542 Golfing Green Dr	2184, 2185	2028	696	30	\$295,000
10	Josey Ln Water Line	2899 Valley View Ln Entrance on Josey Ln To Golfing Green Dr	4289, 2547	2028	896	30, 24	\$380,000
11	Eunice St Water Line	Myra Ln To Medical Pkwy	436	2028	182	28	\$77,000
12	Valley View Ln Transmission Line	Templeton Trail To 3725 Valley View Ln	2613, 2636, 5416, 2628	2028	3,403	27	\$1,443,000
13	Courtdale Dr/Chellen Dr Water Line	3607 Courtdale Dr to 3526 Chellen Dr	2213, 2188	2028	333	27	\$141,000
14	Pine Tree Circle Water Line	Dorado Beach Dr To Dorado Beach Dr	2616, 2096	2028	1,925	27, 23	\$816,000
15	Harlee Dr Water Line	Las Campanas Dr To Cinco St	4299	2028	1,189	25	\$504,000
16	Windmill Ln Water Line	Queens Chapel Rd To Heartside Pl	2082	2028	2,106	23	\$893,000
17	Maydelle Ln Water Line	Austell Pkwy to Josey Ln	4374	2028	1,349	23	\$572,000
TOTAL:							\$8,519,000

City of Farmers Branch
Water Distribution System 2029 Capital Improvement Plan

C.I.P. No.	Project	Description	OBJECT ID(s)	Year	Length (LF)	Water Line Condition Index (WLCI)	Total Capital Cost
1	Forestdale Ln Water Line	Rollingdale Ln To Fyke Rd	3821	2029	748	31	\$327,000
2	Rollingdale Ln Water Line	Josey Ln to Shoredale Ln	3831	2029	1,407	31	\$615,000
3	Mark Twain Dr Water Line	Jaycee Park To Dennis Ln	1321	2029	309	30	\$135,000
4	Juniper Cove Water Line	14306 Juniper Cove To Pebble Beach Dr	434	2029	117	29	\$51,000
5	Cyprus Point Dr Water Line	Pebble Beach Dr To Cyprus Point Dr Cul-De-Sac	2182, 435, 1261	2029	927	29, 26, 26	\$405,000
6	Belt Line Rd Water Line	Enterprise Dr To Webb Chapel Rd	2625	2029	2,300	29	\$1,005,000
7	Spring Valley Rd Water Line	Marsh Ln To Midway Rd	2610	2029	5,172	29	\$2,260,000
8	Brookhaven Country Club Water Line	Parking Lot Entrance To Fire Hydrant on East side of lot	1338	2029	876	27	\$383,000
9	Valwood Plaza Water Line	Farmers Branch Park To Valwood Pkwy	3858	2029	593	20	\$259,000
10	Southern Pines Dr Water Line	Pipe along 14334 Southern Pines Dr	2181	2029	133	27	\$58,000
11	Executive Circle Water Line	3204 Executive Circle To Behind 3427/3429 Courtyard Circle	4254	2029	412	19	\$180,000
12	Enterprise Dr Water Line	Pipe that runs along 3380 Beltline Rd	2626	2029	309	19	\$135,000
13	Valley View Ln Transmission Line 2	I.H. 35 Service Rd To Keenan Bridge Rd	3533-3537, 3540, 3543, 3775, 3563, 3220, 3778, 3813	2029	6,160	17	\$2,692,000
TOTAL:							\$8,505,000

City of Farmers Branch
Water Distribution System 2030 Capital Improvement Plan

C.I.P. No.	Project	Description	OBJECT ID(s)	Year	Length (LF)	Water Line Condition Index (WLCI)	Total Capital Cost
1	Garden Brook Rd/Oakbrook Pkwy Transmission Line	Webb Chapel Rd To Marsh Ln	2740, 2742	2030	5,129	28, 25	\$2,308,000
2	Inwood Rd Water Line	Alpha Rd to Langland Rd	2615, 2629, 2560, 2546	2030	4,616	27, 24, 21	\$2,077,000
3	Sigma Rd Water Line	Welch Rd To Midway Rd	1828, 1885, 1879, 2046, 2065, 2595	2030	2,597	27, 21	\$1,168,500
4	Beta Rd Water Line	Sigma Rd To Alpha Rd	1829	2030	1,411	27	\$635,000
5	Welch Rd Water Line	Alpha Rd To 13655 Welch Rd	2530	2030	589	27	\$265,000
6	Neutron Rd Water Line	Sigma Rd To Alpha Rd	2543	2030	1,409	27	\$634,000
7	Nall Rd Water Line	Welch Rd To 4700 Nall Rd	1915	2030	1,218	26	\$548,000
8	Dex Dr Water Line	Nall Rd To Olin Rd	1916	2030	778	26	\$350,000
9	Olin Rd Water Line	Welch Rd To Dex Dr	1916	2030	918	26	\$413,000
10	Garden Brook Rd Water Line	3635 Garden Brook Rd To Marsh Ln	2623	2030	571	25	\$257,000
TOTAL:							\$8,655,500

City of Farmers Branch
Wastewater Collection System 2026 Capital Improvement Plan

C.I.P. No.	Project	Description	OBJECT ID(s)	Year	Length (LF)	Sanitary Sewer Line Condition Index (SSLCI)	Total Capital Cost
1	Ford Rd Wastewater Line 1	Leta Mae Ln To Danny Ln	1250, 1254	2026	303	43	\$100,000
2	Danny Ln Wastewater Line	Ford Rd To Bee St	1252, 599	2026	500	33, 28	\$165,000
3	Leta Mae Ln Wastewater Line	2520 Leta Mae Ln To Danny Ln	1253, 1251	2026	773	33, 28	\$255,000
4	Brookhaven Club Dr Wastewater Line 1	3332 Brookhaven Club Dr To Golfing Green Dr	286	2026	182	34	\$60,000
5	Havenhurst St Wastewater Line 1	N Stemmons Fwy To Denton Dr	1245	2026	673	30	\$222,000
6	Farmers Branch Ln Wastewater Line	DART Green Line To Ford Rd	1255, 1749	2026	1,100	30	\$363,000
7	N Stemmons Fwy Wastewater Line 1	Havenhurst St To 13450 N Stemmons Fwy	1244	2026	400	30	\$132,000
8	Squire Pl Wastewater Line	McClintlock St To Bee St	152	2026	627	29	\$207,000
9	Valwood Pkwy Wastewater Line	N Stemmons Fwy To Spring Valley Ln	1235, 2213	2026	1,091	29	\$360,000
10	Brookhaven Club Dr Wastewater Line 2	Webb Chapel Rd To 3323 Brookhaven Club Dr	305, 308, 309, 313, 2595, 928	2026	2,579	29	\$851,000
11	N Stemmons Fwy Wastewater Line 2	Cooks Branch To 13850 N Stemmons Fwy	2179	2026	603	29	\$199,000
12	Branch View Ln Wastewater Line 1	Valley View Ln To 13300 Branch View Lane Parking Lot	593	2026	552	29	\$182,000
13	Havenhurst St Wastewater Line 2	Branch View Ln To N Stemmons Fwy	595	2026	718	29	\$237,000
14	Branch View Ln Wastewater Line 2	Valley Branch Ln To 13515 Branch View Ln	1071, 1222, 2271, 2883, 2884	2026	2,176	29	\$718,000
15	Ford Rd Wastewater Line 2	Farmers Branch Creek To I.H. 635 Service Rd	1750, 1751, 2334, 2631, 2793	2026	2,152	28	\$710,000
16	Brookhaven Club Dr Wastewater Line 3	Golfing Green Dr to 3344 Brookhaven Club Dr	287	2026	348	28	\$115,000
17	Brookhaven Club Dr Wastewater Line 4	3404 Brookhaven Club Dr To Golfing Green Dr	719, 721, 722	2026	733	28	\$242,000
TOTAL:							\$5,118,000

City of Farmers Branch
Wastewater Collection System 2027 Capital Improvement Plan

C.I.P. No.	Project	Description	OBJECT ID(s)	Year	Length (LF)	Sanitary Sewer Line Condition Index (SSLCI)	Total Capital Cost
1	Dennis Ln Wastewater Line	Valley View Ln To Richland Ave	861, 872	2027	1,388	46	\$472,000
2	Shoredale Ln Wastewater Line	Hollandale Ln To Shoredale Ln	137, 73, 74	2027	2,385	46, 43	\$811,000
3	Meadow Green Dr Wastewater Line	Veronica Rd To Josey Ln	249, 678, 248, 249	2027	959	37, 30, 28	\$326,000
4	Ridgefair Pl Wastewater Line	Treeview Ln to Veronica Rd	583, 584, 585	2027	1,350	37	\$459,000
5	Cherry Hills Dr Wastewater Line	Tanglewood Dr To Tanglewood Dr	378, 379, 381, 386	2027	197	37	\$67,000
6	Eric Ln/Phyllis Ln Wastewater Line	Austell Pkwy To Webb Chapel Rd	553	2027	291	34	\$99,000
7	Veronica Rd Wastewater Line 2	Eric Ln to Valley View Ln	557, 559, 560	2027	1,100	34	\$374,000
8	Reedcroft Dr Wastewater Line	Josey Ln to Koriath Alley	210, 897, 898, 1299, 1300	2027	1,406	33	\$478,000
9	Bay Meadows Circle Wastewater Line	Bay Meadows Circle Cul-De-Sac To Reedcroft Dr	890	2027	503	33	\$171,000
10	Sunbeck Circle Wastewater Line	Josey Ln to Josey Ln	211, 212, 214-217	2027	1,162	33	\$395,000
11	Golfing Green Dr/Briarbrook Dr Wastewater Line	Brookhaven Club To Briarbrook Dr Cul-De-Sac	1331, 1332	2027	1,918	28	\$652,000
12	Wood Manor Circle Wastewater Line	12305 Wood Manor Circle To Farmers Branch Ln	2512, 2513	2027	179	28	\$61,000
13	Veronica Rd Wastewater Line 1	Webb Chapel Rd to 12408 Veronica Rd	580-582, 1029, 1035	2027	1,241	28	\$422,000
14	Treeview Ln Wastewater Line	12117 Treeview Ln to Veronica Rd	586-588	2027	974	28	\$331,000
15	Chapel View Dr Wastewater Line	12252 Chapel View Dr To Veronica Rd	1030	2027	1,285	28	\$437,000
16	Villa Creek Dr Wastewater Line	West Edge of Villa Creek Apts To Josey Ln	218, 2511	2027	932	28, 27	\$317,000
17	Brookhollow Dr Wastewater Line	Austell Pkwy to Josey Ln	3718, 704	2027	2,091	27	\$711,000
TOTAL:							\$6,583,000

City of Farmers Branch
Wastewater Collection System 2028 Capital Improvement Plan

C.I.P. No.	Project	Description	OBJECT ID(s)	Year	Length (LF)	Sanitary Sewer Line Condition Index (SSLCI)	Total Capital Cost
1	Brincrest Dr Wastewater Line	3283Brincrest Dr To 3141 Brincrest Dr	565, 564, 5240, 563	2028	1,537	40, 35, 27	\$538,000
2	Longmeade Dr Wastewater Line	Webb Chapel Rd To Golfing Green Dr	229, 230	2028	1,120	39	\$392,000
3	Hollandale Ln Wastewater Line	2793 Hollandale Ln To 2799 Hollandale Ln	136, 145	2028	171	37	\$60,000
4	Harlee Dr Water Line	Las Campanas Dr To Cinco St	263, 264	2028	1,009	37	\$353,000
5	Onyx Ln Wastewater Line 2	13611 Onyx Ln To Golfing Green Dr	228	2028	511	36	\$179,000
6	Onyx Ln Wastewater Line 1	13348 Onyx Ln To 13524 Onyx Ln	233, 242	2028	1,080	36	\$378,000
7	Pine Tree Circle Wastewater Line	Dorado Beach Dr To Dorado Beach Dr	353, 355-358, 354	2028	1,871	35, 27	\$655,000
8	Valley View Ln Wastewater Line 1	Webb Chapel Rd To Belfield Dr	917-921	2028	1,783	28	\$624,000
10	Brookhaven Club Dr Wastewater Line	3510 Brookhaven Club Dr To 3550 Brookhaven Club Dr	728	2028	591	28	\$207,000
10	Golfing Green Dr Wastewater Line	Briarbrook Dr To 3542 Golfing Green Dr	405, 1488	2028	683	28	\$239,000
11	Mitchwin Rd Wastewater Line	Janlyn Ln To Bevann Dr	527, 528	2028	834	27	\$292,000
TOTAL:							\$3,917,000

City of Farmers Branch
Wastewater Collection System 2029 Capital Improvement Plan

C.I.P. No.	Project	Description	OBJECT ID(s)	Year	Length (LF)	Sanitary Sewer Line Condition Index (SSLCI)	Total Capital Cost
1	Topaz Ln/Amber Ln Wastewater Line	3059 Amber Ln To Webb Chapel Rd	828	2029	216	37	\$78,000
2	Valwood Pkwy/Cameo Ln Wastewater Line	2971 Cameo Ln To Webb Chapel Rd	932-934	2029	1,069	36	\$386,000
3	Cameo Ln/Topaz Ln Wastewater Line	2971 Topaz Ln To Webb Chapel Rd	935, 936	2029	1,061	36	\$383,000
4	Webb Chapel Rd Wastewater Line	3073 Cameo Ln To Rawhide Creek	931, 930, 2482, 102	2029	1,551	35, 32, 27	\$560,000
5	Forestdale Ln Wastewater Line	Rollingdale Ln To Fyke Rd	78, 138	2029	753	31	\$272,000
6	Rollingdale Ln Wastewater Line	Josey Ln to Shoredale Ln	808, 809, 810, 811	2029	1,512	30, 28	\$546,000
7	Janwood Ln/Rawhide Pkwy Wastewater Line	14055 Rawhide Pkwy To Webb Chapel Rd	700	2029	136	29	\$49,000
8	Juniper Cove Wastewater Line	Juniper Cove Cul-De-Sac To Pebble Beach Dr	333, 334	2029	521	26	\$188,000
9	Cyprus Point Dr Wastewater Line	Pebble Beach Dr To Cyprus Point Dr Cul-De-Sac	339-341	2029	972	26	\$351,000
10	Belt Line Rd Wastewater Line	Enterprise Dr To Webb Chapel Rd	952-955, 1424, 2843	2029	2,488	26, 25	\$898,000
11	Valley View Ln Wastewater Line 2	2120 Valley View Ln To 2121 Valley View Ln	1703	2029	100	26	\$36,000
12	Executive Circle Wastewater Line	Longmeade Dr to Brookhaven Club Dr & 3209 Executive Circle to Brookhaven Club Dr	283, 291, 292, 2591	2029	1,158	25	\$418,000
TOTAL:							\$4,165,000

City of Farmers Branch
Wastewater Collection System 2030 Capital Improvement Plan

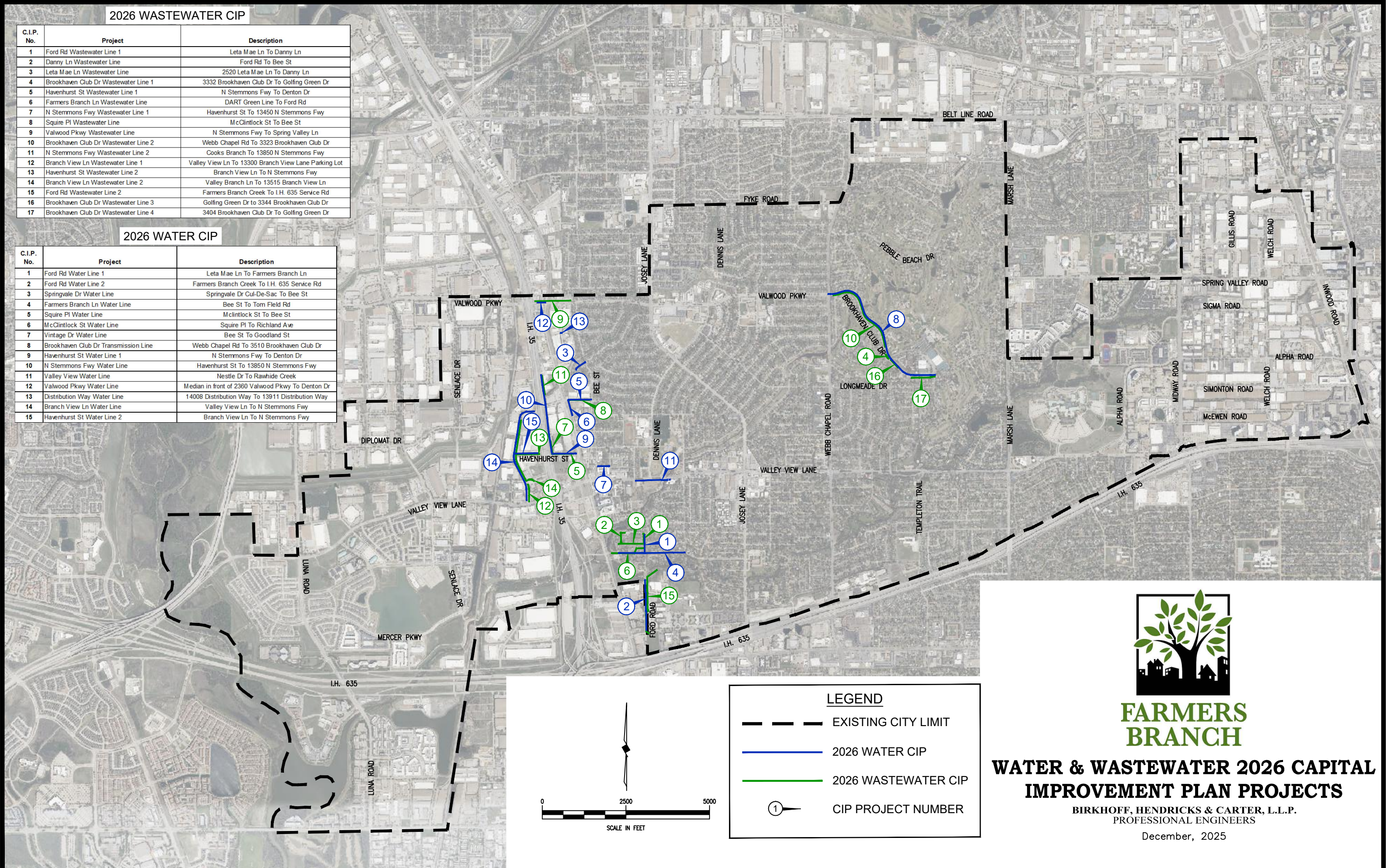
C.I.P. No.	Project	Description	OBJECT ID(s)	Year	Length (LF)	Sanitary Sewer Line Condition Index (SSLCI)	Total Capital Cost
1	Neutron Rd Wastewater Line	Alpha Rd To Farmers Branch Creek	1106, 1110, 1111, 1112	2030	1,599	33, 27	\$595,000
2	Sigma Rd Wastewater Line 2	4455 Sigma Rd To 4343 Sigma Rd	1107	2030	462	29	\$172,000
3	Inwood Rd Wastewater Line	14109 Inwood Rd To 14221 Inwood Rd	1133, 2803, 1134, 1135, 2802, 739	2030	1,263	30, 27, 25, 24	\$470,000
4	Welch Rd Wastewater Line	Alpha Rd To Olin Rd	1566-1568, 1123	2030	1,696	25	\$631,000
5	Beta Rd Wastewater Line	Alpha Rd To Farmers Branch Creek	1116-1119, 2781	2030	1,753	25	\$652,000
6	Sigma Rd Wastewater Line 3	4350 Sigma Rd To Midway Rd	1103, 1105, 2724, 2726, 2727	2030	1,067	25	\$397,000
7	Sigma Rd Wastewater Line 1	Welch Rd To 4475 Sigma Rd	1120	2030	524	25	\$195,000
8	Olin Rd Wastewater Line	Welch Rd To Dex Dr	1128, 1129	2030	984	18	\$366,000
9	Nall Rd Wastewater Line	Welch Rd To 4725 Nall Rd	1128, 1129, 3096	2030	1,164	24, 22	\$433,000
TOTAL:							\$3,911,000

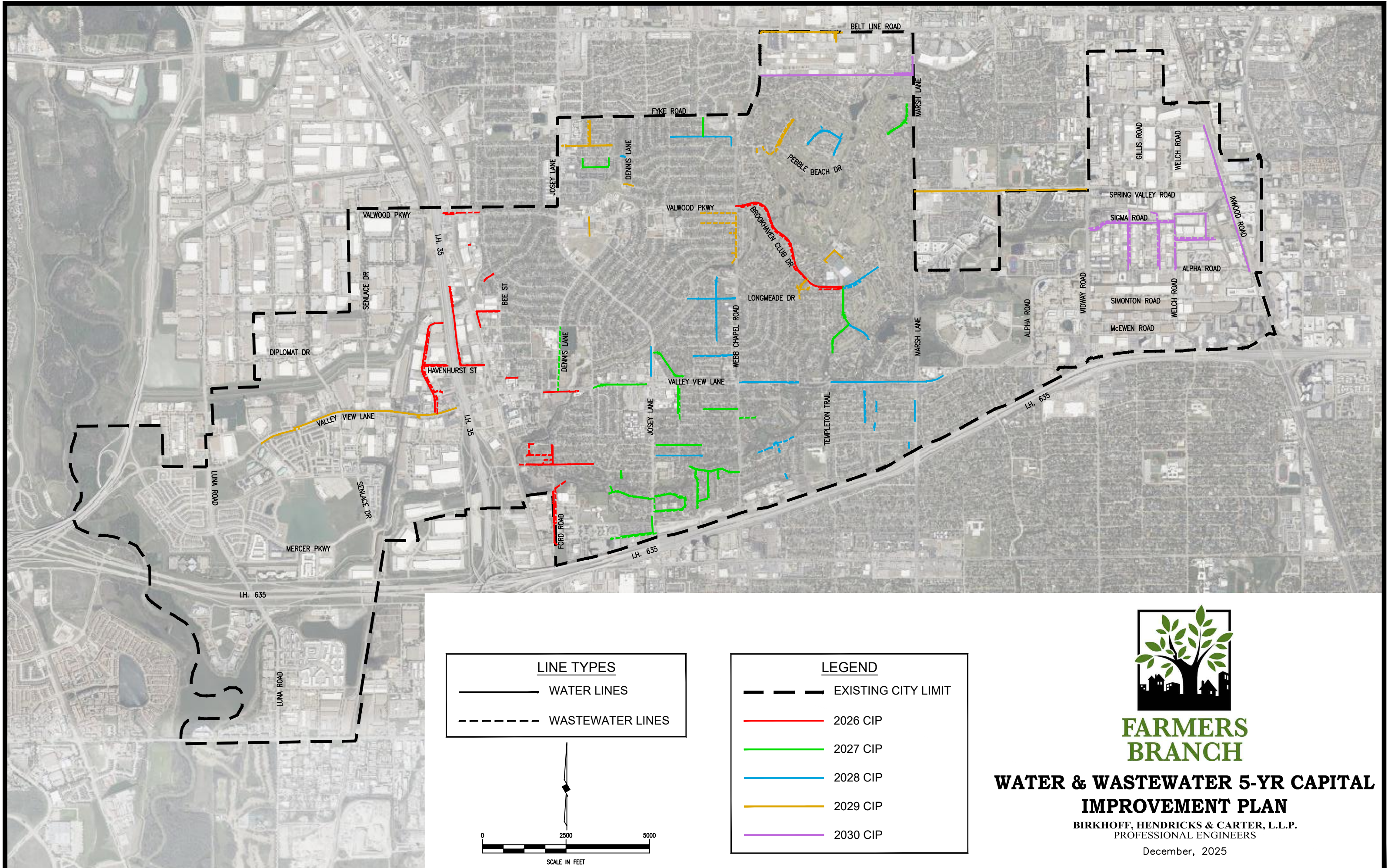
2026 WASTEWATER CIP

C.I.P. No.	Project	Description
1	Ford Rd Wastewater Line 1	Leta Mae Ln To Danny Ln
2	Danny Ln Wastewater Line	Ford Rd To Bee St
3	Leta Mae Ln Wastewater Line	2520 Leta Mae Ln To Danny Ln
4	Brookhaven Club Dr Wastewater Line 1	3332 Brookhaven Club Dr To Golfing Green Dr
5	Havenhurst St Wastewater Line 1	N Stemmons Fwy To Denton Dr
6	Farmers Branch Ln Wastewater Line	DART Green Line To Ford Rd
7	N Stemmons Fwy Wastewater Line 1	Havenhurst St To 13450 N Stemmons Fwy
8	Squire Pl Wastewater Line	McClintock St To Bee St
9	Valwood Pkwy Wastewater Line	N Stemmons Fwy To Spring Valley Ln
10	Brookhaven Club Dr Wastewater Line 2	Webb Chapel Rd To 3323 Brookhaven Club Dr
11	N Stemmons Fwy Wastewater Line 2	Cooks Branch To 13850 N Stemmons Fwy
12	Branch View Ln Wastewater Line 1	Valley View Ln To 13300 Branch View Lane Parking Lot
13	Havenhurst St Wastewater Line 2	Branch View Ln To N Stemmons Fwy
14	Branch View Ln Wastewater Line 2	Valley Branch Ln To 13515 Branch View Ln
15	Ford Rd Wastewater Line 2	Farmers Branch Creek To I.H. 635 Service Rd
16	Brookhaven Club Dr Wastewater Line 3	Golfing Green Dr To 3344 Brookhaven Club Dr
17	Brookhaven Club Dr Wastewater Line 4	3404 Brookhaven Club Dr To Golfing Green Dr

2026 WATER CIP

C.I.P. No.	Project	Description
1	Ford Rd Water Line 1	Leta Mae Ln To Farmers Branch Ln
2	Ford Rd Water Line 2	Farmers Branch Creek To I.H. 635 Service Rd
3	Springvale Dr Water Line	Springvale Dr Cul-De-Sac To Bee St
4	Farmers Branch Ln Water Line	Bee St To Tom Field Rd
5	Squire Pl Water Line	McIntlock St To Bee St
6	McClintock St Water Line	Squire Pl To Richland Ave
7	Vintage Dr Water Line	Bee St To Goodland St
8	Brookhaven Club Dr Transmission Line	Webb Chapel Rd To 3510 Brookhaven Club Dr
9	Havenhurst St Water Line 1	N Stemmons Fwy To Denton Dr
10	N Stemmons Fwy Water Line	Havenhurst St To 13850 N Stemmons Fwy
11	Valley View Water Line	Nestle Dr To Rawhide Creek
12	Valwood Pkwy Water Line	Median in front of 2360 Valwood Pkwy To Denton Dr
13	Distribution Way Water Line	14008 Distribution Way To 13911 Distribution Way
14	Branch View Ln Water Line	Valley View Ln To N Stemmons Fwy
15	Havenhurst St Water Line 2	Branch View Ln To N Stemmons Fwy





**FARMERS
BRANCH**

**WATER & WASTEWATER 5-YR CAPITAL
IMPROVEMENT PLAN**

BIRKHOFF, HENDRICKS & CARTER, L.L.P.
PROFESSIONAL ENGINEERS

December, 2025

