

**Table 2 - Construction Cost Estimates
Replacement of Old 2" Water Lines - Maintenance Projects
Area 7 Water Line Replacements**

Project Sub-Area No.	Tag	Priority	Street	Existing Water Line Size	New Water Line Size	Replaced Length	Cost per Linear Foot, all Items	Subtotal by Project Area
7	A7-01	1	Grafton	2/4	8	1,576	\$177.96	\$280,460.00
7	A7-02	1	Eleanor	2	6	329	\$85.44	\$28,110.00
7	A7-03	1	Chip	n/a	6	993	\$158.41	\$157,300.00
7	A7-04	1	Muriel	n/a	6	822	\$118.95	\$97,780.00
7	A7-05	1	Industrial	n/a	6	499	\$131.58	\$65,660.00
7	A7-06	1	Winnie	2	6	452	\$86.26	\$38,990.00
7	A7-07	1	Shady	2	8	949	\$84.17	\$79,880.00
7	A7-08	1	Studio	2	6	322	\$94.01	\$30,270.00
7	A7-09	1	Hackberry	2	8	968	\$86.48	\$83,710.00
7	A7-10	1	Horseshoe Bend	2	6	386	\$89.51	\$34,550.00
7	A7-11	1	Spruce	2	8	1,028	\$79.25	\$81,470.00
7	A7-12	1	Retama	2	8	628	\$83.20	\$52,250.00
7	A7-13	1	Ross Ext.	n/a	6	256	\$72.77	\$18,630.00
7	A7-14	1	Ross/Maple	n/a	6	139	\$117.91	\$16,390.00
7	A7-15	2	Chestnut	2	8	942	\$85.46	\$80,500.00
7	A7-16	2	Amato/Robbie/Elaine	2	8	1,554	\$111.72	\$173,620.00
7	A7-17	2	Robbie	2 & 6	8	942	\$82.52	\$77,730.00
7	A7-18	2	Elaine	2	8	831	\$81.08	\$67,380.00
7	A7-19	2	Ross Ext.	2	8	1,204	\$83.39	\$100,400.00
7	A7-20	2	Muriel	n/a	8	428	\$216.89	\$92,830.00
7	A7-21	2	Industrial	n/a	8	443	\$148.40	\$65,740.00
7	A7-22	2	Hackberry	2	8	453	\$89.40	\$40,500.00
7	A7-23	2	Shady	2	8	795	\$86.65	\$68,890.00
7	A7-24	2	Westerlage	2	8	1,004	\$85.04	\$85,380.00
7	A7-25	2	Lyric	2	8	733	\$80.87	\$59,280.00
7	A7-26	2	Not Used	n/a			\$0.00	\$0.00
7	A7-27	2	Holly	2	8	942	\$88.56	\$83,420.00
7	A7-28	2	Cypress	2	6	364	\$107.47	\$39,120.00

Total Estimated Cost without Contingency: \$2,100,240.00

Linear Feet of pipe addressed: 19,982

Average estimated cost per Linear Foot of pipe : \$105.11

Total Estimated Cost with Contingency and Professional Fees: **\$2,835,330.00**

Priority 1 =	\$	1,438,360.00
Priority 2 =		\$1,396,970.00
Total =		\$2,835,330.00