

Master Plan - 2" Main Replacement Priorities/Estimates

Priority	Project/Street	Estimated Cost Contracted	Estimated/Act. Cost Done In-House	# of Feet	# of Services	Current Fire Flow	Current Age (in years)	Repair Frequency*	Current Size	Upgrade Size	Current # of Hydr.	Upgrade # of Hydr
						10.0 YEARS @ 70 days/year (Jun - Sep 60%) 2100'/yr			After Project Total		134	
* Projects would need to be contracted due to Hwy 18.		FY 14-15	\$ 121,100.68	1720	26	1						
** Projects 34-36 need be done after Hwy 18 Projects are completed.		FY 15-16	\$ 64,343.58	754	9	2						
		FY 16-17	\$ 128,759.19	1077	27	3						
		FY 17-18	\$ 103,951.57	1169	19	4						
		FY 18-19	\$ 93,406.05	970	23	5						
		FY 19-20	\$ 159,628.00	1595	37	6						
		FY 20-21	\$ 186,206.00	1560	39	7						
		FY 21-22	\$ 235,835.00	2237	52	8						
		FY 22-23	\$ 320,000.00	1600	4	9						
		FY 23-24	\$ 167,585.00	1421	46	10						
		FY 24-25	\$ 111,012.00	982	16	11						
		FY 25-26	\$ 160,962.00	1440	35	12						
		FY 26-27	\$ 142,157.00	1477	25	13						
		FY 27-28	\$ 118,086.00	1276	21	14						
		FY 28-29	\$ 85,073.00	1433	14	15						
		FY 29-30	\$ 62,400.00	547	7	16						

Completed \$ per ft.

*Repair Frequency:
 Frequent (3+ per year)
 Moderate (1-2 per year)
 Rare (0-1 per year)