

# WEST ORANGE COUNTY WATER BOARD

## Estimated Costs For OC-9 and OC-35 Cathodic Protection Systems

January 3, 2020

### OC-9 PIPELINE

Estimated Costs: \$3,800,000

Agency	Percentage of Ownership	Estimated Agency Total Cost	Estimated Agency Assessment Per Year				
			4 Years	6 Years	8 Years	10 Years	12 Years
Garden Grove	4.2%	\$159,600	\$39,900	\$26,600	\$19,950	\$15,960	\$13,300
Seal Beach	14.3%	\$543,400	\$135,850	\$90,567	\$67,925	\$54,340	\$45,283
Westminster	25.4%	\$965,200	\$241,300	\$160,867	\$120,650	\$96,520	\$80,433
Huntington Beach	56.1%	\$2,131,800	\$532,950	\$355,300	\$266,475	\$213,180	\$177,650
	100.0%	\$3,800,000	\$950,000	\$633,333	\$475,000	\$380,000	\$316,667

### OC-35 PIPELINE

Estimated Costs: \$4,250,000

Agency	Percentage of Ownership	Estimated Agency Total Cost	Estimated Agency Assessment Per Year				
			4 Years	6 Years	8 Years	10 Years	12 Years
Garden Grove	4.2%	\$178,500	\$44,625	\$29,750	\$22,313	\$17,850	\$14,875
Seal Beach	14.3%	\$607,750	\$151,938	\$101,292	\$75,969	\$60,775	\$50,646
Westminster	25.4%	\$1,079,500	\$269,875	\$179,917	\$134,938	\$107,950	\$89,958
Huntington Beach	56.1%	\$2,384,250	\$596,063	\$397,375	\$298,031	\$238,425	\$198,688
	100.0%	\$4,250,000	\$1,062,500	\$708,333	\$531,250	\$425,000	\$354,167