

August 23, 2024

**Unit Cost Comparison 2020 vs. 2025 Fee Update**  
**(Fire Protection, Police, Parks, Library, Major Arterials, Storm Drainage)**

<b>Fire Protection</b>	<b>2019</b>	<b>2028</b>
Station Cost	\$6,158,150	\$13,500,000
Engine	\$814,125	\$1,227,000
Rescue	\$420,650	\$576,950

<b>Police</b>	<b>2019</b>	<b>2028</b>
Police HQ Total Cost	N/A	\$228,400,000
Precinct Cost/Sqft	\$579	\$1,737
Vehicle cost	\$77,629	\$77,899
Radio cost	\$5,229	\$9,600

<b>Parks</b>	<b>2019</b>	<b>2028</b>
Basketball Courts (Lighted)		\$28,560
Volleyball Court (Lighted)		\$17,136
Playground w/ Shade Canopy		\$26,656
Tennis Courts (Lighted)		\$28,560
Multi-Use Athletic Field (Lighted)		\$19,040
Picnic Ramadas		\$13,328
Restroom		\$19,040
Parking (spaces)		\$32,368
Landscaping/Irrigation (acres)		\$199,052
1/2 Street Improvements		\$28,560
Assembly Cost (per acre)	\$291,942	\$412,300

<b>Library</b>	<b>2019</b>	<b>2028</b>
Cost per square foot	\$403	\$676

<b>Major Arterials</b>	<b>2019</b>	<b>2028</b>
Subgrade preparation and compaction (SF)	\$0.56	\$1.11
Asphalt concrete pavement (SF)	\$3.89	\$6.94
Concrete single curb -- median (LF)	\$20.00	\$55.00
Landscaping -- median (SF)	\$4.00	\$10.00
Signs -- both sides (LF)	\$3.11	\$6.12
Traffic Control (LF)	\$17.77	\$21.95

Bridges (Avg. Sqft Cost)	\$ 151	\$ 392
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<b>Storm Drainage</b>	<b>2019</b>	<b>2028</b>
47th Ave Channel	\$9,234,780	\$15,065,396
47th Ave Basin and Inlet	\$10,194,916	\$19,059,323
Sunland Channel	\$9,862,559	\$14,025,456
51st Ave and Sunrise Dr	\$2,811,840	\$10,385,232
35th Ave and Dobbins Rd	\$511,565	\$2,148,762
19th Ave and Dobbins Rd	\$3,657,210	\$12,198,211
Paradise Ridge	\$21,446,067	\$38,075,664