

FD8 CAPITAL REPAIRS & REPLACEMENT FUND SCHEDULE

	Current Value	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
Station 8-1 3506 Shincke Rd NE (Built 1996)													
Total building value	\$1,302,000												
Total land value (incl improvements)	\$959,000												
Total estimated life cycle (yr)	35												
Architectural-interior	\$575,484		\$18,506	\$19,061	\$19,633	\$20,222	\$20,829	\$21,454	\$22,097	\$22,760	\$23,443	\$24,146	\$24,871
Architectural-exterior	\$221,340		\$7,118	\$7,332	\$7,551	\$7,778	\$8,011	\$8,252	\$8,499	\$8,754	\$9,017	\$9,287	\$9,566
Furnishings & appliances	\$88,536		\$2,846	\$2,931	\$3,019	\$3,110	\$3,203	\$3,299	\$3,398	\$3,500	\$3,605	\$3,713	\$3,825
Plumbing	\$78,120		\$2,512	\$2,587	\$2,665	\$2,745	\$2,827	\$2,912	\$2,999	\$3,089	\$3,182	\$3,278	\$3,376
Mechanical	\$104,160		\$3,349	\$3,449	\$3,553	\$3,660	\$3,769	\$3,882	\$3,999	\$4,119	\$4,242	\$4,370	\$4,501
Sanitary Septic System Upgrade			\$78,000										
Electrical	\$130,200		\$4,187	\$4,313	\$4,442	\$4,575	\$4,713	\$4,854	\$4,999	\$5,149	\$5,304	\$5,463	\$5,627
Building Security (Locks)		\$74,000											
Infrastructure - landscaping	\$76,720		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Miscellaneous (5%)			\$5,826	\$1,984	\$2,043	\$2,104	\$2,168	\$2,233	\$2,300	\$2,369	\$2,440	\$2,513	\$2,588
Station 8-2 8100 Johnson Point Rd NE (Built 1965, 1999)													
Total building value	\$132,000												
Total land value (incl improvements)	\$23,000												
Total estimated life cycle (yr)	30												
Architectural-interior	\$58,344		\$2,189	\$2,255	\$2,322	\$2,392	\$2,464	\$2,538	\$2,614	\$2,692	\$2,773	\$2,856	\$2,942
Architectural-exterior	\$22,440		\$841	\$866	\$892	\$919	\$947	\$975	\$1,004	\$1,034	\$1,065	\$1,097	\$1,130
Furnishings & appliances	\$8,976		\$336	\$346	\$356	\$367	\$378	\$390	\$401	\$413	\$426	\$438	\$452
Plumbing	\$7,920		\$297	\$306	\$315	\$325	\$334	\$344	\$355	\$365	\$376	\$388	\$399
Mechanical	\$10,560		\$397	\$409	\$421	\$434	\$447	\$460	\$474	\$488	\$503	\$518	\$534
Electrical	\$13,200		\$4,967	\$5,116	\$5,269	\$5,428	\$5,590	\$5,758	\$5,931	\$6,109	\$6,292	\$6,481	\$6,675
Infrastructure - landscaping	\$1,840		\$69	\$71	\$73	\$75	\$78	\$80	\$82	\$85	\$87	\$90	\$93
Miscellaneous (5%)			\$455	\$468	\$482	\$497	\$512	\$527	\$543	\$559	\$576	\$593	\$611
Station 8-3 & Annex 5046 Boston Harbor Rd NE (Built 1955, 1995)													
Total building value	\$1,094,000												
Total land value (incl improvements)	\$358,000												
Total estimated life cycle (yr)	30												
Architectural-interior	\$483,548		\$18,141	\$18,685	\$19,246	\$19,823	\$20,418	\$21,030	\$21,661	\$22,311	\$22,980	\$23,670	\$24,380
Architectural-exterior	\$185,980		\$6,978	\$7,187	\$7,403	\$7,625	\$7,854	\$8,089	\$8,332	\$8,582	\$8,840	\$9,105	\$9,378
Furnishings & appliances	\$74,392		\$2,791	\$2,875	\$2,961	\$3,050	\$3,141	\$3,236	\$3,333	\$3,433	\$3,536	\$3,642	\$3,751
Plumbing	\$65,640		\$2,463	\$2,537	\$2,613	\$2,691	\$2,772	\$2,855	\$2,941	\$3,029	\$3,120	\$3,214	\$3,310
Mechanical	\$87,520		\$3,283	\$3,381	\$3,483	\$3,587	\$3,695	\$3,806	\$3,920	\$4,038	\$4,159	\$4,284	\$4,412
Fire Protection & Emergency Electrical Supply			\$230,000	\$236,900	\$244,007	\$251,327	\$258,867	\$266,633	\$274,632	\$282,871	\$291,357	\$300,098	\$309,101
Electrical	\$109,400		\$4,105	\$4,228	\$4,355	\$4,486	\$4,620	\$4,759	\$4,902	\$5,049	\$5,200	\$5,356	\$5,517
Infrastructure - landscaping	\$28,640		\$1,074	\$1,106	\$1,139	\$1,174	\$1,209	\$1,245	\$1,282	\$1,321	\$1,361	\$1,401	\$1,443
Miscellaneous (5%)			\$1,942	\$13,845	\$14,260	\$14,688	\$15,129	\$15,583	\$16,050	\$16,532	\$17,028	\$17,538	\$18,065
Training Center 3349 South Bay Rd NE (Built 1954, 2016)													
Total building value	\$471,000												
Total land value (incl improvements)	\$259,000												
Total estimated life cycle (yr)	30												
Architectural-interior	\$208,182		\$7,810	\$8,044	\$8,286	\$8,534	\$8,790	\$9,054	\$9,326	\$9,605	\$9,893	\$10,190	\$10,496
Architectural-exterior	\$80,070		\$3,003	\$3,093	\$3,186	\$3,281	\$3,380	\$3,481	\$3,586	\$3,693	\$3,804	\$3,918	\$4,036
Furnishings & appliances	\$32,028		\$3,003	\$3,093	\$3,186	\$3,281	\$3,380	\$3,481	\$3,586	\$3,693	\$3,804	\$3,918	\$4,036
Plumbing	\$28,260		\$1,060	\$1,092	\$1,125	\$1,158	\$1,193	\$1,229	\$1,266	\$1,304	\$1,343	\$1,383	\$1,425
Mechanical	\$37,680		\$1,414	\$1,456	\$1,500	\$1,545	\$1,591	\$1,639	\$1,688	\$1,739	\$1,791	\$1,845	\$1,900
Electrical	\$47,100		\$1,767	\$1,820	\$1,875	\$1,931	\$1,989	\$2,048	\$2,110	\$2,173	\$2,238	\$2,306	\$2,375
Infrastructure - landscaping	\$20,720		\$777	\$800	\$824	\$849	\$875	\$901	\$928	\$956	\$984	\$1,014	\$1,044
Miscellaneous (5%)			\$942	\$970	\$999	\$1,029	\$1,060	\$1,092	\$1,124	\$1,158	\$1,193	\$1,229	\$1,266

FD8 CAPITAL REPAIRS & REPLACEMENT FUND SCHEDULE

	Current Value	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
Residence Quarters 5501 63rd Ave NE (Built 1977)													
Total building value	\$200,000												
Total land value (incl improvements)	\$250,000												
Total estimated life cycle (yr)	25												
Architectural-interior	\$88,400		\$3,536	\$3,642	\$3,751	\$3,864	\$3,980	\$4,099	\$4,222	\$4,349	\$4,479	\$4,614	\$4,752
Architectural-exterior	\$34,000		\$30,000	\$1,401	\$1,443	\$1,486	\$1,531	\$1,577	\$1,624	\$1,673	\$1,723	\$1,775	\$1,828
Furnishings & appliances	\$13,600		\$544	\$560	\$577	\$594	\$612	\$631	\$650	\$669	\$689	\$710	\$731
Plumbing	\$12,000		\$480	\$494	\$509	\$525	\$540	\$556	\$573	\$590	\$608	\$626	\$645
Mechanical	\$16,000		\$640	\$659	\$679	\$699	\$720	\$742	\$764	\$787	\$811	\$835	\$860
Electrical	\$20,000		\$800	\$824	\$849	\$874	\$900	\$927	\$955	\$984	\$1,013	\$1,044	\$1,075
Infrastructure - landscaping	\$20,000		\$800	\$824	\$849	\$874	\$900	\$927	\$955	\$984	\$1,013	\$1,044	\$1,075
Miscellaneous (5%)			\$1,840	\$420	\$433	\$446	\$459	\$473	\$487	\$502	\$517	\$532	\$548
Operations Equipment													
SCBA Equipment (8-10 yrs.)									\$463,230				
Electronic Equipment (5 yrs.)			\$10,609	\$10,927	\$55,300	\$11,000	\$11,330	\$11,670	\$12,020	\$69,600	\$12,500	\$12,875	\$13,261
Power Tools & Equipment (10 yrs)		\$14,561	\$62,464	\$7,700	\$28,500	\$8,000	\$8,240	\$8,487	\$8,742	\$9,004	\$5,800		
Hose, Nozzels & Appliances (10-12 yrs)			\$4,371	\$4,502	\$4,637	\$4,776	\$4,920	\$5,067	\$5,219	\$5,376	\$5,537		
Support/Administrative Equipment													
Radios: Base/Mobile/Portable			\$5,874	\$6,050	\$6,232	\$6,419	\$6,611	\$6,810	\$28,057	\$7,225	\$7,442	\$7,665	\$7,895
PC-MCT (Rotation)		\$30,550	\$14,434	\$14,867	\$15,313	\$15,772	\$16,246	\$16,733	\$17,235	\$17,752	\$18,285	\$18,833	\$19,398
Information technology & media		\$65	\$12,500	\$12,875	\$13,261	\$13,659	\$14,069	\$14,491	\$14,926	\$15,373	\$15,835		
District Apparatus													
Total estimated life cycle (yr)	15												
3503-2021 Chevrolet Tahoe (Command Unit)	\$500,000	\$17,367											
3137-2009 Chevrolet Tahoe (Command Unit)	\$40,000					\$95,000							
3138-2010 Chevrolet Tahoe (Command Unit)	\$41,000										\$109,250		
3500-2019 Ford F-450 (Aid Unit 81)	\$170,000												
(Aid Unit 83; delayed with BU-81)						\$240,000							
3129-2005 Ford F-350 (Brush/BLS 81)	\$29,000	\$0		\$255,000									
Total estimated life cycle (yr)	25												
3135-2005 Kenworth T-300 (Tender 82)	\$156,000									\$350,000			
3134-2009 Kenworth T-300 (Tender 81)	\$191,900												
3126-2010 Kenworth T-300 (Tender 83)	\$191,900												
3127-2010 Kenworth T-300 (Reserve)	(TBD)												
Total estimated life cycle (yr)	20												
3130-1996 Pierce Saber ("Engine 82")	\$306,000	\$930,000		\$0									
3502-2020 Pierce Enforcer (Engine 83)	\$730,000												
3136-2015 Pierce Saber (Engine 81)	\$430,000												
Reserve appartus ("fully amortized")	0												
3131-1993 Pierce Dash													
Total Expenditures:		\$1,066,543	\$571,340	\$683,355	\$505,820	\$788,681	\$467,291	\$481,310	\$980,022	\$917,842	\$631,465	\$509,894	\$525,191
Beginning Balance		\$1,045,618	\$269,875	\$545,535	\$398,785	\$467,132	\$292,811	\$482,884	\$705,757	\$478,351	\$365,809	\$596,014	\$1,009,442
Transfer from Fund 6680	1.070	\$286,000	\$500,000	\$535,000	\$572,450	\$612,522	\$655,398	\$701,276	\$750,365	\$802,891	\$859,093	\$919,230	\$983,576
Other Revenue		\$4,800	\$347,000	\$1,605	\$1,717	\$1,838	\$1,966	\$2,907	\$2,251	\$2,409	\$2,577	\$4,093	\$8,962
(Less) Expenditures		\$1,066,543	\$571,340	\$683,355	\$505,820	\$788,681	\$467,291	\$481,310	\$980,022	\$917,842	\$631,465	\$509,894	\$525,191
Ending Balance		\$269,875	\$545,535	\$398,785	\$467,132	\$292,811	\$482,884	\$705,757	\$478,351	\$365,809	\$596,014	\$1,009,442	\$1,476,789