

FD8 CAPITAL REPAIRS & REPLACEMENT FUND SCHEDULE

	Current Value	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
Factor of inflation	3%												
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	\$7,176	\$17,444	\$17,967	\$18,506	\$19,062	\$19,633	\$20,222	\$20,829	\$21,454	\$22,098	\$22,760	\$23,443
Architectural-exterior	\$221,340	\$13,049	\$6,709	\$6,910	\$7,118	\$7,331	\$7,551	\$7,778	\$8,011	\$8,251	\$8,499	\$8,754	\$9,016
Furnishings & appliances	\$88,536	\$13,860	\$2,683	\$2,763	\$2,846	\$2,932	\$3,020	\$3,110	\$3,204	\$3,300	\$3,399	\$3,501	\$3,606
Plumbing	\$78,120	\$520	\$2,368	\$2,439	\$2,512	\$2,588	\$2,665	\$2,745	\$2,828	\$2,912	\$3,000	\$3,090	\$3,182
Mechanical	\$104,160	\$12,311	\$3,157	\$3,252	\$3,349	\$3,450	\$3,553	\$3,660	\$3,770	\$3,883	\$3,999	\$4,119	\$4,243
Sanitary Septic System Upgrade		\$4,123											
Electrical	\$130,200	\$5,280	\$3,947	\$4,065	\$4,187	\$4,313	\$4,442	\$4,576	\$4,713	\$4,854	\$5,000	\$5,150	\$5,304
Infrastructure - landscaping	\$76,720		\$2,326	\$2,396	\$2,468	\$2,542	\$2,618	\$2,696	\$2,777	\$2,861	\$2,947	\$3,035	\$3,126
Miscellaneous (5%)			\$1,932	\$1,990	\$2,049	\$2,111	\$2,174	\$2,239	\$2,307	\$2,376	\$2,447	\$2,520	\$2,596
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		\$2,063	\$2,125	\$2,189	\$2,254	\$2,322	\$2,392	\$2,463	\$2,537	\$2,613	\$2,692	\$2,772
Architectural-exterior	\$22,440		\$793	\$817	\$841	\$867	\$893	\$919	\$947	\$975	\$1,005	\$1,035	\$1,066
Furnishings & appliances	\$8,976		\$317	\$327	\$336	\$346	\$357	\$367	\$379	\$390	\$402	\$414	\$426
Plumbing	\$7,920		\$280	\$288	\$297	\$306	\$315	\$325	\$334	\$344	\$355	\$365	\$376
Mechanical	\$10,560		\$374	\$385	\$397	\$409	\$421	\$434	\$447	\$460	\$474	\$488	\$503
Sanitary Septic System Evaluation													
Electrical	\$13,200	\$2,940	\$4,682	\$4,822	\$4,967	\$5,116	\$5,270	\$5,428	\$5,591	\$5,758	\$5,931	\$6,109	\$6,292
Infrastructure - landscaping	\$1,840		\$65	\$67	\$69	\$71	\$73	\$75	\$78	\$80	\$82	\$85	\$87
Miscellaneous (5%)			\$429	\$442	\$455	\$468	\$483	\$497	\$512	\$527	\$543	\$559	\$576
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	\$6,058	\$17,100	\$17,613	\$18,141	\$18,686	\$19,246	\$19,824	\$20,418	\$21,031	\$21,662	\$22,312	\$22,981
Architectural-exterior	\$185,980		\$6,577	\$6,774	\$6,978	\$7,187	\$7,402	\$7,625	\$7,853	\$8,089	\$8,332	\$8,581	\$8,839
Furnishings & appliances	\$74,392	\$1,071	\$2,631	\$2,710	\$2,791	\$2,875	\$2,961	\$3,050	\$3,142	\$3,236	\$3,333	\$3,433	\$3,536
Plumbing	\$65,640	\$520	\$2,322	\$2,392	\$2,463	\$2,537	\$2,613	\$2,692	\$2,773	\$2,856	\$2,941	\$3,030	\$3,121
Mechanical	\$87,520	\$7,405	\$3,095	\$3,188	\$3,283	\$3,382	\$3,483	\$3,588	\$3,696	\$3,806	\$3,921	\$4,038	\$4,159
Sanitary Septic System Evaluation													
Electrical	\$109,400	\$11,339	\$3,869	\$3,985	\$4,105	\$4,228	\$4,355	\$4,485	\$4,620	\$4,758	\$4,901	\$5,048	\$5,200
Infrastructure - landscaping	\$28,640		\$1,012	\$1,042	\$1,074	\$1,106	\$1,139	\$1,173	\$1,208	\$1,245	\$1,282	\$1,320	\$1,360
Miscellaneous (5%)			\$1,830	\$1,885	\$1,942	\$2,000	\$2,060	\$2,122	\$2,185	\$2,251	\$2,319	\$2,388	\$2,460
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		\$7,362	\$7,583	\$7,810	\$8,045	\$8,286	\$8,535	\$8,791	\$9,054	\$9,326	\$9,606	\$9,894
Architectural-exterior	\$80,070		\$2,831	\$2,916	\$3,003	\$3,094	\$3,186	\$3,282	\$3,380	\$3,482	\$3,586	\$3,694	\$3,805
Furnishings & appliances	\$32,028		\$2,831	\$2,916	\$3,003	\$3,094	\$3,186	\$3,282	\$3,380	\$3,482	\$3,586	\$3,694	\$3,805
Plumbing	\$28,260		\$999	\$1,029	\$1,060	\$1,092	\$1,124	\$1,158	\$1,193	\$1,229	\$1,266	\$1,303	\$1,343
Mechanical	\$37,680		\$1,333	\$1,373	\$1,414	\$1,457	\$1,500	\$1,545	\$1,592	\$1,639	\$1,689	\$1,739	\$1,791
Electrical	\$47,100		\$1,666	\$1,716	\$1,767	\$1,820	\$1,875	\$1,931	\$1,989	\$2,049	\$2,110	\$2,174	\$2,239
Infrastructure - landscaping	\$20,720		\$732	\$754	\$777	\$800	\$824	\$849	\$874	\$900	\$927	\$955	\$984
Miscellaneous (5%)			\$888	\$914	\$942	\$970	\$999	\$1,029	\$1,060	\$1,092	\$1,125	\$1,158	\$1,193

FDB CAPITAL REPAIRS & REPLACEMENT FUND SCHEDULE

	Current Value	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
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)	10/50												
Architectural-interior	\$88,400		\$7,362	\$7,583	\$7,810	\$8,045	\$8,286	\$8,535	\$8,791	\$9,054	\$9,326	\$9,606	\$9,894
Architectural-exterior	\$34,000		\$2,831	\$2,916	\$3,003	\$3,094	\$3,186	\$3,282	\$3,380	\$3,482	\$3,586	\$3,694	\$3,805
Furnishings & appliances	\$13,600	\$4,028	\$2,831	\$2,916	\$3,003	\$3,094	\$3,186	\$3,282	\$3,380	\$3,482	\$3,586	\$3,694	\$3,805
Plumbing	\$12,000		\$999	\$1,029	\$1,060	\$1,092	\$1,124	\$1,158	\$1,193	\$1,229	\$1,266	\$1,303	\$1,343
Mechanical	\$16,000		\$1,333	\$1,373	\$1,414	\$1,457	\$1,500	\$1,545	\$1,592	\$1,639	\$1,689	\$1,739	\$1,791
Electrical	\$20,000		\$1,666	\$1,716	\$1,767	\$1,820	\$1,875	\$1,931	\$1,989	\$2,049	\$2,110	\$2,174	\$2,239
Infrastructure - landscaping	\$20,000		\$515	\$530	\$546	\$563	\$580	\$597	\$615	\$633	\$652	\$672	\$692
Miscellaneous (5%)			\$877	\$903	\$930	\$958	\$987	\$1,017	\$1,047	\$1,078	\$1,111	\$1,144	\$1,178
Operations Equipment													
SCBA Equipment (8-10 yrs.)		\$356,331									\$463,230		
Electronic Equipment (5 yrs.)		\$155	\$10,000	\$10,300	\$10,609	\$10,927	\$55,300	\$11,000	\$11,330	\$11,670	\$12,020	\$69,600	\$12,500
Power Tools & Equipment (10 yrs)		\$1,273	\$54,150	\$25,305	\$50,464	\$7,700	\$28,500	\$8,000	\$8,240	\$8,487	\$8,742	\$9,004	\$5,800
Hose, Nozzels & Appliances (10-12 yrs)		\$472	\$16,120	\$4,244	\$4,371	\$4,502	\$4,638	\$4,777	\$4,920	\$5,068	\$5,220	\$5,376	\$5,537
Support/Administrative Equipment													
Radios: Base/Mobile/Portable		\$322	\$5,537	\$5,703	\$5,874	\$6,050	\$6,232	\$6,419	\$6,611	\$6,810	\$28,057	\$7,225	\$7,442
PC-MCT (Rotation)		\$35,453	\$13,605	\$14,013	\$14,434	\$14,867	\$15,313	\$15,772	\$16,245	\$16,732	\$17,234	\$17,751	\$18,284
Information technology & media		\$595	\$18,000	\$30,000	\$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												
3120-2006 Ford Expedition (SUV)			\$90,000										
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) (Aid Unit 83; delayed with BU-81)	\$170,000	\$162,867						\$240,000					
3129-2005 Ford F-350 (Brush/BLS 81)	\$29,000		\$220,000										
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												
3131-1993 Pierce Dash (Engine 82)	\$306,000				\$783,912								
xxxx-2020 Pierce Enforcer (Engine 83)	\$718,000	\$720,129											
3136-2015 Pierce Saber (Engine 81)	\$430,000												
Reserve apparatus ("fully amortized")	0												
3130-1996 Pierce Saber													
		\$1,367,278	\$552,473	\$218,377	\$1,014,841	\$193,578	\$264,000	\$539,606	\$210,744	\$217,066	\$707,851	\$637,505	\$342,718
Beginning Balance		\$1,963,286	\$886,363	\$737,212	\$825,956	\$125,872	\$262,001	\$343,370	\$165,538	\$333,752	\$515,160	\$223,123	\$21,183
Transfer from Fund 6680	1.048	\$275,000	\$286,000	\$299,585	\$313,815	\$328,722	\$344,336	\$360,692	\$377,825	\$395,771	\$414,570	\$434,262	\$454,890
Other Revenue		\$15,356	\$117,322	\$7,536	\$941	\$986	\$1,033	\$1,082	\$1,133	\$2,703	\$1,244	\$1,303	\$1,365
(Less) Expenditures		\$1,367,278	\$552,473	\$218,377	\$1,014,841	\$193,578	\$264,000	\$539,606	\$210,744	\$217,066	\$707,851	\$637,505	\$342,718
Ending Balance		\$886,363	\$737,212	\$825,956	\$125,872	\$262,001	\$343,370	\$165,538	\$333,752	\$515,160	\$223,123	\$21,183	\$134,719