

Table 5: 30-Year Reserve Plan Summary

8592-8

Fiscal Year Start: 01/01/17

Interest: 1.0%

Inflation: 3.0%

Reserve Fund Strength Calculations

(All values as of Fiscal Year Start Date)

Projected Reserve Balance Changes

Year	Starting Reserve Balance	Fully Funded Balance	Percent Funded	Special Assmt Risk	Reserve Contribs.	Loans or Special Assmts	Interest Income	Reserve Expenses
2017	\$356,425	\$529,314	67.3%	Med	\$40,800	\$0	\$3,736	\$9,810
2018	\$391,151	\$575,597	68.0%	Med	\$42,636	\$0	\$2,987	\$230,308
2019	\$206,466	\$397,371	52.0%	Med	\$44,555	\$0	\$1,968	\$65,733
2020	\$187,255	\$384,561	48.7%	Med	\$46,560	\$0	\$2,115	\$0
2021	\$235,930	\$440,361	53.6%	Med	\$48,655	\$0	\$2,369	\$48,813
2022	\$238,141	\$448,886	53.1%	Med	\$50,844	\$0	\$2,077	\$113,609
2023	\$177,453	\$392,295	45.2%	Med	\$53,132	\$0	\$1,311	\$147,059
2024	\$84,837	\$300,960	28.2%	High	\$55,523	\$0	\$1,122	\$1,845
2025	\$139,637	\$357,908	39.0%	Med	\$58,022	\$0	\$1,680	\$2,863
2026	\$196,475	\$417,010	47.1%	Med	\$60,633	\$0	\$2,170	\$21,594
2027	\$237,684	\$460,132	51.7%	Med	\$63,361	\$0	\$2,598	\$21,516
2028	\$282,127	\$506,674	55.7%	Med	\$66,212	\$0	\$2,885	\$56,200
2029	\$295,024	\$520,536	56.7%	Med	\$69,192	\$0	\$3,226	\$17,052
2030	\$350,390	\$576,832	60.7%	Med	\$72,306	\$0	\$3,883	\$0
2031	\$426,578	\$654,128	65.2%	Med	\$75,559	\$0	\$3,960	\$140,247
2032	\$365,851	\$591,087	61.9%	Med	\$78,960	\$0	\$3,462	\$121,366
2033	\$326,907	\$547,458	59.7%	Med	\$82,513	\$0	\$3,534	\$32,832
2034	\$380,121	\$595,618	63.8%	Med	\$86,226	\$0	\$4,239	\$2,479
2035	\$468,107	\$678,453	69.0%	Med	\$90,106	\$0	\$4,590	\$112,548
2036	\$450,255	\$652,428	69.0%	Med	\$94,161	\$0	\$4,850	\$29,021
2037	\$520,246	\$713,742	72.9%	Low	\$98,398	\$0	\$5,471	\$49,776
2038	\$574,338	\$757,666	75.8%	Low	\$102,826	\$0	\$5,883	\$80,365
2039	\$602,681	\$773,615	77.9%	Low	\$107,453	\$0	\$6,479	\$22,917
2040	\$693,697	\$851,493	81.5%	Low	\$112,288	\$0	\$7,107	\$84,766
2041	\$728,327	\$870,352	83.7%	Low	\$117,341	\$0	\$7,362	\$108,389
2042	\$744,641	\$867,864	85.8%	Low	\$122,622	\$0	\$7,082	\$201,945
2043	\$672,400	\$771,429	87.2%	Low	\$128,140	\$0	\$7,231	\$33,341
2044	\$774,430	\$848,330	91.3%	Low	\$133,906	\$0	\$8,152	\$59,864
2045	\$856,624	\$902,861	94.9%	Low	\$139,932	\$0	\$9,283	\$5,171
2046	\$1,000,668	\$1,018,085	98.3%	Low	\$146,229	\$0	\$10,371	\$82,833