	Years	Replacement costs	Cash on hand	Fund 219 Current 2025 fund balance	Surplus/(borrow or Fund 216 Balance applied)	Projected Fund 216 balance	Int earned
2026	1	(638,000.00)	210,000.00	32,000.00	(396,000.00)	-	
2027	2	(146,800.00)	214,200.00		67,400.00	67,400.00	1,348.00
2028	3	(140,391.00)	218,484.00		78,093.00	146,841.00	2,936.82
2029	4	(142,708.25)	222,853.68		80,145.43	229,923.25	4,598.47
2030	5	(74,421.83)	227,310.75		152,888.92	387,410.64	7,748.21
2031	6	(223,941.58)	231,856.97		7,915.38	403,074.23	8,061.48
2032	7	(152,951.09)	236,494.11		83,543.01	494,678.73	9,893.57
2033	8	(79,861.82)	241,223.99		161,362.17	665,934.47	13,318.69
2034	9	(682,840.44)	246,048.47		(436,791.97)	242,461.19	4,849.22
2035	10	(172,197.43)	250,969.44		78,772.01	326,082.42	6,521.65
2036	11	(285,283.19)	255,988.83		(29,294.36)	303,309.70	6,066.19
2037	12	(185,399.37)	261,108.60		75,709.24	385,085.14	7,701.70
2038	13	(99,659.67)	266,330.78		166,671.11	559,457.95	11,189.16
2039	14	(214,878.81)	271,657.39		56,778.58	627,425.69	12,548.51
2040	15	(112,936.37)	277,090.54		164,154.17	804,128.37	16,082.57
2041	16	(346,338.86)	282,632.35		(63,706.51)	756,504.43	15,130.09
2042	17	(993,351.67)	288,285.00		(705,066.67)	66,567.85	1,331.36
2043	18	(125,437.06)	294,050.70		168,613.64	236,512.84	4,730.26
2044	19	(418,685.55)	299,931.71		(118,753.84)	122,489.25	2,449.79
2045	20	(140,928.36)	305,930.35		165,001.99	289,941.03	5,798.82

Assumptions:

1. Vehicle costs year over year rise by 5% per year
2. Conservative disposal revenue of not more than $5000 for patrol vehicles, and $7500 for command vehicles
3. Outfitting costs in year 2 and beyond are $15000 per vehicle due to ability to move some equipment forward to new vehicle