

TOWN OF MIDDLEBURY
Public Works - Equipment Replacement Schedule

Initial Replacement
Secondary Replacement

RECREATION DEPARTMENT		EXISTING					ESTIMATED REPLACEMENT COST AT TIME OF PURCHASE (3% Per Year Inflationary Costs)																										
EQUIP #	YEAR	MAKE	VEHICLE DESCRIPTION	PURCHASED	INITIAL COST	LOAN? Y / N	DEBT SERVICE	LENGTH OF SERVICE	REPLACEMENT YEAR	REPLACEMENT COST (Today)	COST / YR	CURRENT LIABILITY	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	FY 2035	FY 2036	FY 2037	FY 2038	
43	REC DEPT	400	2007	DODGE	R15 4x4	2007			10	2021	\$ 24,948	\$ 3,700.00	\$ 25,900		\$ 37,000							\$ 34,678											
44	REC DEPT	401	2005	JOHN DEERE	SNOWBLOWER	2005			15	2020	\$ 1,600	\$ 113.07	\$ 1,470	\$ 1,696																\$ 2,416			
45	REC DEPT	405	2011	GENIE	AWP - 205 MAN-LIFT	2011			20	2031	\$ 6,800	\$ 472.60	\$ 3,308											\$ 9,452									
46	REC DEPT			JOHN DEERE	Utility ATV	NEW			10	2020	\$ 10,000	\$ 1,060	\$ 8,480	\$ 10,600										\$ 13,600									
47	REC DEPT			Bobcat	SKIDSTEER (10% Use)	NEW			15	2033	\$ 6,000	\$ 400	\$ -	\$ 6,000												\$ 8,700							
Rec Totals											\$ 5,746	\$ 39,158	\$ 6,000	\$ 49,296	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 34,678	\$ -	\$ -	\$ 13,600	\$ 9,452	\$ -	\$ 8,700	\$ -	\$ 2,416	\$ -	\$ -	\$ -	

POLICE DEPARTMENT		EXISTING					ESTIMATED REPLACEMENT COST AT TIME OF PURCHASE (3% Per Year Inflationary Costs)																											
EQUIP #	YEAR	MAKE	VEHICLE DESCRIPTION	PURCHASED	INITIAL COST	LOAN? Y / N	DEBT SERVICE	LENGTH OF SERVICE	REPLACEMENT YEAR	REPLACEMENT COST (Today)	COST / YR	CURRENT LIABILITY	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	FY 2035	FY 2036	FY 2037	FY 2038		
48	POLICE	201	2018	DODGE	CHARGER	2018		\$ 15,401	4	2022	\$ 31,000	\$ 8,680	\$ -																			\$ 49,600		
49	POLICE (201> 205 in 2022)	205	2022										\$ 34,720						\$ 38,449				\$ 42,160					\$ 45,880						
50	POLICE	202	2018	FORD	INTERCEPTOR SUV	2018	Y		8	2025	\$ 36,000	\$ 5,445	\$ 5,445										\$ 48,960			\$ 52,200			\$ 56,520					
51	POLICE (202>204 in 2025)																		\$ 43,560															
52	POLICE	203	2000	SPEED CART	HOMEMADE	1995			25	2020	\$ 13,520	\$ -	\$ -																					
53	POLICE	204	2016	FORD	C-MAX	2016	Y	\$ 7,165	8	2023	\$ 26,548	\$ 4,115	\$ 12,345							\$ 32,919.15						\$ 37,698						\$ 42,476.32		
54	POLICE (204>209 in 2023)																																	
55	POLICE (205>206 in 2019)	205	2013	DODGE	CHARGER (K-9)	2013			6	2019	\$ 29,127	\$ 5,400	\$ 27,000																					
56	POLICE	206	2019										\$ 32,400																				\$ 45,730	
57	POLICE (new 208 in 2023)																																	
58	POLICE (207>211 in 2021)	207	2017	DODGE	CHARGER	2017	Y	\$ 16,277	6	2021	\$ 20,299	\$ 3,888	\$ 11,063					\$ 41,350					\$ 26,998							\$ 30,652				
59	POLICE (208>213 in 2021)	208	2014	DODGE	CHARGER	2014			7	2021	\$ 34,830	\$ 5,423	\$ 21,694										\$ 45,279						\$ 52,593					
60	POLICE (209>210 in 2020)	209	2015	FORD	INTERCEPTOR	2015			4	2020	\$ 25,633	\$ 9,491	\$ 18,982													\$ 37,167.58					\$ 40,243.51			
61	POLICE (210> 207 in 2024)	210	2020			2020							\$ 36,920																					
62	POLICE	207	2024																															
63	POLICE	211	2021													\$ 22,126																		
64	POLICE	212	2018	DODGE	CHARGER	2018	Y		10	2028	\$ 27,000	\$ 3,510	\$ -												\$ 35,100									
65	POLICE	213	2021																				\$ 32,553.67											
66	POLICE (213>201 in 2025)	201																	\$ 42,520.17															
67	POLICE	214	2004	FORD	MOBILE COMMAND POST	2004			20	2024	\$ 213,000	\$ 12,567	\$ 175,938					\$ 251,340																
68	POLICE	215	1998	INTERSTATE	RANGE TRAILER	1998					\$ 4,000	\$ -																						
69	POLICE	216	2008	CERT TRAILER	CERT TRAILER	2008					\$ -	\$ -																						
Police Totals											\$ 58,319	\$ 272,467	\$ 32,400	\$ 36,920	\$ 60,091	\$ 34,720	\$ 64,026	\$ 292,690	\$ 86,080	\$ 71,359	\$ 69,545	\$ 80,379	\$ 26,998	\$ 91,120	\$ 40,487	\$ 37,698	\$ 89,368	\$ 45,880	\$ 83,245	\$ -	\$ 142,493	\$ 92,076		

10-year avg set aside \$ 57,687 not including Mobile Command

COST / YR	LIABILITY	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	FY 2035	FY 2036	FY 2037	FY 2038
\$ 439,615	\$ 2,017,540	\$ 109,626	\$ 494,079	\$ 470,235	\$ 559,183	\$ 424,566	\$ 732,274	\$ 807,788	\$ 477,426	\$ 533,022	\$ 484,166	\$ 327,043	\$ 591,617	\$ 355,764	\$ 313,861	\$ 543,134	\$ 703,804	\$ 933,464	\$ 555,432	\$ 549,546	\$ 538,612
Combined Totals																					

