

RESERVE EXPENDITURES

**Mariner's Cove
Community Association**
Third Lake, Illinois

Explanatory Notes:

- 1) **2.3%** is the estimated future Inflation Rate for estimating Future Replacement Costs.
- 2) FY2018 is Fiscal Year beginning July 1, 2017 and ending June 30, 2018.

Line Item	Total Quantity	Per Phase Quantity	Units	Reserve Component Inventory	Estimated 1st Year of Event	Life Analysis, Years		Costs, \$				RUL = 0 FY2018	1 2019	2 2020	3 2021	4 2022	5 2023	6 2024	7 2025	8 2026	9 2027	10 2028	11 2029	12 2030	13 2031	14 2032	15 2033	
						Useful	Remaining	Unit (2018)	Per Phase (2018)	Total (2018)	30-Year Total (Inflated)																	
4.045	570	570	Square Yards	Asphalt Pavement, Druce Lake, Total Replacement	2020	15 to 20	2	40.00	22,800	22,800	61,462			23,861														
4.046	230	230	Square Yards	Asphalt Pavement, Third Lake, Total Replacement	2022	15 to 20	4	40.00	9,200	9,200	25,954				10,076													
4.099	2	2	Each	Boat Ramps	2037	to 25	19	14,000.00	28,000	28,000	43,132																	
4.106	1	1	Allowance	Bridge, Wood	2023	15 to 25	5	2,000.00	2,000	2,000	5,393					2,241												
4.211	1	1	Allowance	Dock, Third Lake	2024	to 20	6	10,000.00	10,000	10,000	27,583						11,462											
4.330	2	2	Each	Gates	2025	to 30	7	1,650.00	3,300	3,300	9,967							3,869										
4.660	1	1	Allowance	Playground Equipment, Mainsail Drive	2027	15 to 20	9	43,000.00	43,000	43,000	135,915										52,765							
4.661	1	1	Allowance	Playground Equipment, Seafarer Drive	2019	15 to 20	1	22,500.00	22,500	22,500	59,289	23,017																
4.710	2,250	450	Linear Feet	Ponds, Erosion Control, Partial	2026	to 15	8	45.00	20,250	101,250	93,059									24,290								
4.730	9,500	1,900	Square Yards	Ponds, Sediment Removal, Partial	2026	to 30	8	35.00	66,500	332,500	79,768									79,768								
4.745	750	750	Square Feet	Retaining Wall, Masonry	2028	to 35	10	39.00	29,250	29,250	36,718											36,718						
4.800	1	1	Allowance	Signage, Renovation	2029	15 to 20	11	5,500.00	5,500	5,500	17,943												7,063					
		1	Allowance	Reserve Study Update with Site Visit	2020	2	2	1,900.00	1,900	1,900	1,900			1,900														
Anticipated Expenditures, By Year											\$598,083	0	23,017	25,761	0	10,076	2,241	11,462	3,869	104,058	52,765	36,718	7,063	0	0	0	0	