

Estimated Mercer Island Playground Replacement Schedule

Updated: June 16, 2022

#	Park	Playground Structure	Year Installed	Estimated Replacement Year	Estimated Replacement Cost*	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	
1	Aubrey Davis	Lid A Playground	2011	2030	\$ 432,410							Public Engagement, Design & Permitting	Construction									
2	Aubrey Davis	Lid B Playground	2007	2027	\$ 633,000				Public Engagement, Design & Permitting	Construction												
3	Deane's Children's	Castle Playground	2005	2023	\$ 267,000	Construction																
4	Deane's Children's	Dragon	2018	2048	Not in scope of levy																	
5	Deane's Children's	Platform Playground	2012	2037	\$ 1,156,400															Public Engagement, Design & Permitting	Construction	
6	First Hill	Playground	2007	2026	\$ 405,000			Public Engagement, Design & Permitting	Construction													
7	Groveland Beach	Playground	2012	2036	\$ 495,410														Public Engagement, Design & Permitting	Construction		
8	Homestead	Playground	2012	2034	\$ 508,320											Public Engagement, Design & Permitting	Construction					
9	Luther Burbank	Fire Engine & Spring Toys	2014	2033	\$ 1,723,150										Public Engagement, Design & Permitting	Construction						
10	Luther Burbank	Main Playground, Slide & Zip	2013	2033	Included in #9										Public Engagement, Design & Permitting	Construction						
11	Luther Burbank	Swings & Spring Toys	2013	2033	Included in #9										Public Engagement, Design & Permitting	Construction						
12	Mercerdale	Playground	2022	2042	Not in scope of levy																	
13	Mercerdale	Train	2022	2042	Not in scope of levy																	
14	MICEC	Playground	2010	2030	\$ 247,100							Public Engagement, Design & Permitting	Construction									
15	Roanoke	Boat Composite Structure	2004	2024	\$ 436,000	Public Engagement, Design & Permitting	Construction															
16	Roanoke	Spinami & Swings	2012	2024	Included in #15	Public Engagement, Design & Permitting	Construction															
17	Secret Park	Playground	2007	2028	\$ 552,000					Public Engagement, Design & Permitting	Construction											
18	South Mercer	Playground	2018	2038	\$ 295,100																Public Engagement, Design & Permitting	Construction

*Replacement costs include design and construction. Costs were estimated in 2021 and include a 3% annual inflation factor based on the estimated timing of replacement.

