

Fairfield Public Schools  
 Facilities Plan Waterfall Schedule - January 8, 2021 (revised on January 20, 2021)  
 2016-2017 to 2032-2033

	School	Project	2016-2017	OSCGR Reimbursement	School	Project	2017-2018	OSCGR Reimbursement	School	Project	2018-2019	OSCGR Reimbursement	School	Project	2019-2020	OSCGR Reimbursement	School	Project	2020-2021	OSCGR Reimbursement					
1	District wide	*Security and Safety Infrastructure	\$ 2,020,692		District wide	*Security and Safety Infrastructure	\$ 335,000		District wide	*Security and Safety Infrastructure	\$ 345,250		District wide	*IT Switch Replacement Project - Phase II	\$ 581,755		FWHS	New A/C for Cafeteria	\$ 1,500,000						
2	Dwight	*Playground retaining wall and stairs	55,500		FWHS	*Artificial Turf Field	750,000		District wide	*IT Switch Replacement Project - Phase I	972,995		District wide	*IT Server network isolated communication HVAC Controls	275,000		FWMS	*Elevator Replacement Project	175,000						
3	FLHS	Windows	3,907,674		FWHS	*LMC HVAC Replacement	250,000		FLHS	*Student Parking Lot	275,000		District wide	*Security and Safety Infrastructure-Phase 5	350,000		FLHS	*Emergency Generator Replacement	200,000						
4	FLHS	*Boilers	594,950		FWHS	*Blake Tennis Courts Replacement	325,000		Mill Hill	Project team initial fundng	1,500,000		Dwight	*HVAC BMS Controls upgrades	200,000		Osborn Hill	Roof Project	1,409,046						
5	FWMS	Roof project	2,287,000		Holland Hill	Addition and Renovation	17,300,500		Secondary Schools	*I.T. CAT 6- Electrical Project	200,000		FLHS	*Tennis Courts Replacement	550,000		RLMS	*Cooling Towers Replacement	400,000						
6	Holland Hill	Project team initial fundng and temporary (portable) classrooms	1,240,000		Tomlinson	*Roof Project	856,250	226,307	Sherman	Renovate and Upgrade Phase III	3,200,000		FWHS	*Fitts House HVAC RTU Replacement 40 Ton #1	300,000										
7													Mill Hill	Addition and Renovation	20,500,600										
8													TMS	*Flooring Replacement Project	440,000										
9			\$ 10,105,816	\$ -	TOTAL		\$ 19,816,750	\$ 226,307	TOTAL		\$ 6,493,245	\$ -	TOTAL		\$ 23,197,355	\$ -	TOTAL		\$ 3,684,046	\$ -					
	2016-2017 Detail				2017-2018 Detail				2018-2019 Detail				2019-2020 Detail				2020-2021 Detail								
	School	Project	2016-2017	OSCGR Reimbursement			2017-2018	OSCGR Reimbursement			2018-2019	OSCGR Reimbursement			2019-2020	OSCGR Reimbursement			2020-2021	OSCGR Reimbursement					
10	Sherman	Renovate and Upgrade Phase III									250,000	66,075			1,475,000	389,843			1,475,000	389,843					
11	Sherman	Renovate and Upgrade Phase IV																							
12	Holland Hill	Addition and Renovations	1,240,000	327,732			6,760,000	1,786,668			6,250,000	1,651,875			3,000,000	792,900			1,290,500	341,079					
13	Mill Hill	Addition and Renovations									\$ 1,500,000	396,450			10,000,000	2,643,000			8,500,000	2,246,550					
14	N. Stratfield	Roof Project																							
15	FWMS	Roof Project	250,000	66,075			1,500,000	396,450			537,000	141,929													
16	FWHS	New Windows																							
17	FWHS	New A/C for Cafeteria																		1,500,000					
18	FWHS	New A/C Project																							
19	Jennings	Addition and Renovations																							
20	Osborn Hill	Roof Project																		1,409,046	352,262				
21	Dwight	Addition and Renovations																							
22	Burr	Roof Project																							
23	McKinley	Roof Project																							
24	RLMS	Roof Project																							
25	FLHS	HVAC BMS Controls upgrades																							
26	FWHS	HVAC BMS Controls upgrades																							
27	FWMS	HVAC BMS Controls upgrades																							
28	TMS	HVAC BMS Controls upgrades																							
29	Capital Projects			\$ 1,490,000		Capital Projects			\$ 8,260,000		Capital Projects			\$ 8,537,000		Capital Projects			\$ 14,475,000		Capital Projects			\$ 14,174,546	
30	OSCGR Reimbursement			\$ 393,807		OSCGR Reimbursement			\$ 2,183,118		OSCGR Reimbursement			\$ 2,256,329		OSCGR Reimbursement			\$ 3,825,743		OSCGR Reimbursement			\$ 3,329,733	
31	*Non-Recurring Projects (1 year)			\$ 2,671,142		*Non-Recurring Projects (1 year)			\$ 2,516,250		*Non-Recurring Projects (1 year)			\$ 1,793,245		*Non-Recurring Projects (1 year)			\$ 2,696,755		*Non-Recurring Projects (1 year)			\$ 775,000	
32	GROSS CASH FLOW PER YEAR			\$ 4,161,142	\$ 4,161,142	GROSS CASH FLOW PER YEAR			\$ 10,776,250	\$ 10,776,250	GROSS CASH FLOW PER YEAR			\$ 10,330,245	\$ 10,330,245	GROSS CASH FLOW PER YEAR			\$ 17,171,755	\$ 17,171,755	GROSS CASH FLOW PER YEAR			\$ 14,949,546	\$ 14,949,546
33	OSCGR Reimbursement			\$ (393,807)		OSCGR Reimbursement			\$ (2,409,425)		OSCGR Reimbursement			\$ (2,256,329)		OSCGR Reimbursement			\$ (3,825,744)		OSCGR Reimbursement			\$ (3,329,733)	
34	NET CASH FLOW PER YEAR			\$ 3,767,335		NET CASH FLOW PER YEAR			\$ 8,366,825		NET CASH FLOW PER YEAR			\$ 8,073,916		NET CASH FLOW PER YEAR			\$ 13,346,011		NET CASH FLOW PER YEAR			\$ 11,619,813	

Leased property costs have not been determined or included in this long term plan  
 Prior to 2019-2020 Estimated SDSC Grant for Fairfield is 26.43%  
 2019-2020 and beyond Estimated SDSC Grant for Fairfield ranges between 20% and 25% determined by project  
 \*Non-Recurring Projects (1 year)

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	School	Project	2021-2022	OSCGR Reimbursement	School	Project	2022-2023	OSCGR Reimbursement	School	Project	2023-2024	OSCGR Reimbursement	School	Project	2024-2025	OSCGR Reimbursement	School	Project	2025-2026	OSCGR Reimbursement				
35	Burr	Roof Project	\$ 1,542,150		FWHS	*Fitts House HVAC RTU Replacement 40 Ton #2 & #4 and 30 Ton #3	\$ 825,000		FWHS	Location 1 & 2 - TBD	\$ 500,000		FWHS	New Windows	\$ 3,150,000		Dwight	Addition and Renovation	\$30,010,345					
36	Districtwide	*Retro Commissioning Rebalance of School Mechanical Systems	625,000		FWMS	*Boiler/Burner Replacement (3)	786,794		FWHS	Renovate Student Bathrooms	2,737,759		Holland Hill	Partial Roof Project	1,252,755		FWMS	*New Windows	825,000	209,220				
37	FLHS	Renovate Student Bathrooms	2,111,000		McKinley	Roof Project	1,313,091		FWHS	*Replace Boiler Burners	250,000		N. Stratfield	*New Acoustical Ceiling & Lights	335,024		FWMS	HVAC BMS Controls upgrades	1,200,000					
38	FLHS	HVAC BMS Controls upgrades	1,750,000		N. Stratfield	*Entrance Vestibule Project	325,000	65,000	FWMS	*Renovate Student Bathrooms	984,970		Osborn Hill	*Renovate Student Bathrooms	364,652		N. Stratfield	Roof Project	1,864,800					
39					Sherman	Renovate and Upgrade Phase IV	3,000,000		FWHS	HVAC BMS Controls upgrades	1,856,575		Osborn Hill	*Entrance Vestibule Project	344,500	68,900	TMS	*New Acoustical Ceiling & Lights	668,528					
40									RLMS	Roof Project	2,692,016		Districtwide	*Underground oil tank removal	238,856									
41					Sherman	*Boiler/Burner Replacements (2)	762,445		TMS	*Boiler/Burner Replacements (3)	857,308													
42									TMS	*New Windows	825,000	181,500												
43	TOTAL		\$ 6,028,150	\$ -	TOTAL		\$ 6,249,885	\$ 65,000	TOTAL		\$10,608,765	\$ 181,500			\$ 6,543,095	\$ 68,900			\$34,568,673	\$ 209,220				
2021-2022 Detail					2022-2023 Detail					2023-2024 Detail					2024-2025 Detail					2025-2026 Detail				
	School	Project	2021-2022	OSCGR Reimbursement			2022-2023	OSCGR Reimbursement			2023-2024	OSCGR Reimbursement			2024-2025	OSCGR Reimbursement			2025-2026	OSCGR Reimbursement				
44	Sherman	Renovate and Upgrade Phase III																						
45	Sherman	Renovate and Upgrade Phase IV					250,000	50,000			1,375,000	275,000			1,375,000	275,000								
46	Holland Hill	Addition and Renovations																						
47	Mill Hill	Addition and Renovations	2,000,600	528,759																				
48	N. Stratfield	Roof Project																	1,864,800	410,256				
49	FWMS	Roof Project																						
50	FWHS	New Windows													150,000	33,000			1,000,000	220,000				
51	FWHS	New A/C for Cafeteria																						
52	FWHS	New A/C Project																						
53	Jennings	Addition and Renovations																						
54	Osborn Hill	Roof Project																						
55	Dwight	Addition and Renovations																	250,000	58,750				
56	Burr	Roof Project	1,542,150	385,538																				
57	McKinley	Roof Project					1,674,575	418,644																
58	RLMS	Roof Project									2,692,016	673,004												
59	FLHS		875,000				875,000																	
60	FWHS										928,287				928,287									
61	FWMS																		600,000					
62	TMS																							
63	Capital Projects		\$ 4,417,750		Capital Projects		\$ 2,799,575		Capital Projects		\$ 4,995,303		Capital Projects		\$ 2,453,287		Capital Projects		\$ 3,714,800					
64	OSCGR Reimbursement			\$ 914,296	OSCGR Reimbursement			\$ 468,644	OSCGR Reimbursement			\$ 948,004	OSCGR Reimbursement			\$ 308,000	OSCGR Reimbursement			\$ 689,006				
65	*Non-Recurring Projects (1 year)		\$ 625,000		*Non-Recurring Projects (1 year)		\$ 1,936,794		*Non-Recurring Projects (1 year)		\$ 3,322,415		*Non-Recurring Projects (1 year)		\$ 2,140,340		*Non-Recurring Projects (1 year)		\$ 1,493,528					
67	GROSS CASH FLOW PER YEAR		\$ 5,042,750	\$ 5,042,750	GROSS CASH FLOW PER YEAR		\$ 4,736,369	\$ 4,736,369	GROSS CASH FLOW PER YEAR		\$ 8,317,718	\$ 8,317,718	GROSS CASH FLOW PER YEAR		\$ 4,593,627	\$ 4,593,627	GROSS CASH FLOW PER YEAR		\$ 5,208,328	\$ 5,208,328				
68	OSCGR Reimbursement			\$ (914,296)	OSCGR Reimbursement			\$ (533,644)	OSCGR Reimbursement			\$ (1,129,504)	OSCGR Reimbursement			\$ (376,900)	OSCGR Reimbursement			\$ (898,226)				
69	NET CASH FLOW PER YEAR			\$ 4,128,454	NET CASH FLOW PER YEAR			\$ 4,202,725	NET CASH FLOW PER YEAR			\$ 7,188,214	NET CASH FLOW PER YEAR			\$ 4,216,727	NET CASH FLOW PER YEAR			\$ 4,310,102				

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	School	Project	2026-2027	OSCGR Reimbursement	School	Project	2027-2028	OSCGR Reimbursement	School	Project	2028-2029	OSCGR Reimbursement	School	Project	2029-2030	OSCGR Reimbursement	School	Project	2030-2031	OSCGR Reimbursement	
70	RLMS	*Fire Alarm Replacement	\$ 273,750		FLHS & FWHS	*Partial Roof Replacements	\$ 366,251		FLHS	AC Project	\$ 15,000,000		FWHS	AC Project	15,450,000		Burr	*Entrance Vestibule Project	393,250	78,650	
71	Stratfield	Roof Replacement	1,080,450		Jennings	Renovation Project	31,837,975		Jennings	Roof Project	1,499,400		Tomlinson	Roof Project	1,071,898		Riverfield	Roof Project	1,433,297		
72	McKinley	*Entrance Vestibule Project	354,250	70,850	McKinley	*Boiler Replacements (3)	895,539		FWMS	*Entrance Vestibule Project	373,750	373,750	Stratfield	*Entrance Vestibule Project	383,500	76,700	Tomlinson	*Elevator Replacement	422,066		
73	Sherman	*Entrance Vestibule Project	354,250	70,850																	
74	Stratfield	*Elevator Replacement	375,000																		
75	TMS	HVAC BMS Controls upgrades	1,236,000																		
76	Burr	*Boiler/Burner Replacements (2)	860,442																		
77																					
			\$ 4,534,142	\$ 141,700			\$ 33,099,765	\$ -			\$ 16,873,150	\$ 373,750			\$ 16,905,398	\$ 76,700			\$ 2,248,613	\$ 78,650	
	2026-2027 Detail				2027-2028 Detail				2028-2029 Detail				2029-2030 Detail				2030-2031 Detail				
	School	Project	2026-2027	OSCGR Reimbursement			2027-2028	OSCGR Reimbursement			2028-2029	OSCGR Reimbursement			2029-2030	OSCGR Reimbursement			2030-2031	OSCGR Reimbursement	
78	Sherman	Upgrade Phase III																			
79	Sherman	Renovate and Upgrade Phase IV																			
80	Holland Hill	Addition and Renovations																			
81	Mill Hill	Addition and Renovations																			
82	N. Stratfield	Roof Project																			
83	FWMS	Roof Project																			
84	FWHS	New Windows	1,000,000	220,000			1,000,000	220,000													
85	FWHS	New A/C for Cafeteria																			
86	FWHS	New A/C Project													5,000,000					5,000,000	
87	Jennings	Addition and Renovations					250,000	50,000							7,896,993	1,579,399				7,896,994	1,579,399
88	Osborn Hill	Roof Project																			
89	Dwight	Addition and Renovations	7,440,087	1,748,420			7,440,087	1,748,420			7,440,087	1,748,420			7,440,087	1,748,420					
90	Burr	Roof Project																			
91	McKinley	Roof Project																			
92	RLMS	Roof Project																			
93	FLHS																				
94	FWHS																				
95	FWMS		600,000																		
96	TMS		618,000				618,000														
97	Capital Projects		\$ 9,658,087		Capital Projects		\$ 9,308,087		Capital Projects		\$ 7,440,087		Capital Projects		20,337,080		Capital Projects			12,896,994	
98	OSCGR Reimbursement			\$ 1,968,420	OSCGR Reimbursement		\$ 2,018,420		OSCGR Reimbursement		\$ 1,748,420		OSCGR Reimbursement		3,327,819		OSCGR Reimbursement			\$ 1,579,399	
99	*Non-Recurring Projects (1 year)		\$ 2,217,692		*Non-Recurring Projects (1 year)		\$ 1,261,790	\$ -	*Non-Recurring Projects (1 year)		\$ 373,750		*Non-Recurring Projects (1 year)		\$ 383,500		*Non-Recurring Projects (1 year)			\$ 815,316	
100	GROSS CASH FLOW PER YEAR		\$11,875,779	\$ 11,875,779	GROSS CASH FLOW PER YEAR		\$ 10,569,877	\$ 10,569,877	GROSS CASH FLOW PER YEAR		\$ 7,813,837	\$ 7,813,837	GROSS CASH FLOW PER YEAR		\$ 20,720,580	\$ 20,720,580	GROSS CASH FLOW PER YEAR			\$ 13,712,310	\$ 13,712,310
101	OSCGR Reimbursement			\$ (2,110,120)	OSCGR Reimbursement			\$ (2,018,420)	OSCGR Reimbursement			\$ (2,122,170)	OSCGR Reimbursement			\$ (3,404,519)	OSCGR Reimbursement				\$ (1,658,049)
102	NET CASH FLOW PER YEAR			\$ 9,765,659	NET CASH FLOW PER YEAR			\$ 8,551,457	NET CASH FLOW PER YEAR			\$ 5,691,667	NET CASH FLOW PER YEAR			\$ 17,316,061	NET CASH FLOW PER YEAR				\$ 12,054,261

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	School	Project	2031-2032	OSCGR Reimbursement	School	Project	2032-2033	OSCGR Reimbursement	
103	Burr	*Elevator Replacement	\$ 434,728		Stratfield	*Elevator Replacement	\$ 447,770		
104	Stratfield	*Front Façade	351,775						
105	Stratfield	*Front Retaining Wall	250,000						
106									
107									
108									
109									
110									
111			\$ 1,036,503				\$ 447,770	\$ -	\$ -
	2031-2032 Detail				2032-2033 Detail				
			2031-2032	OSCGR Reimbursement			2032-2033	OSCGR Reimbursement	Project Totals
112	Sherman								3,200,000
113	Sherman								3,000,000
114	Holland Hill								18,540,500
115	Mill Hill								22,000,600
116	N. Stratfield								1,864,800
117	FWMS								2,287,000
118	FWHS								3,150,000
119	FWHS								1,500,000
120	FWHS		5,000,000						15,000,000
121	Jennings		7,896,994	1,579,399		7,896,994	1,579,399		31,837,975
122	Osborn Hill								1,409,046
123	Dwight			-					30,010,348
124	Burr								1,542,150
125	McKinely								1,674,575
126	RLMS								2,692,016
127	FLHS								1,750,000
128	FWHS								1,856,574
129	FWMS								1,200,000
130	TMS								1,236,000
131	Capital Projects		12,896,994		Capital Projects		7,896,994		\$ 145,751,584
132	OSCGR Reimbursement			\$ 1,579,399	OSCGR Reimbursement			\$ 1,579,399	
133	*Non-Recurring Projects (1 year)		\$ 1,036,503	-	*Non-Recurring Projects (1 year)		\$ 447,770	-	\$ 26,506,790
135	GROSS CASH FLOW PER YEAR		\$ 13,933,497	\$ 13,933,497	GROSS CASH FLOW PER YEAR		\$ 8,344,764	\$ 8,344,764	\$ 172,258,374
136	OSCGR Reimbursement			\$ (1,579,399)	OSCGR Reimbursement			\$ (1,579,399)	\$ (30,539,684)
137	NET CASH FLOW PER YEAR			\$ 12,354,098	NET CASH FLOW PER YEAR			\$ 6,765,365	\$ 141,718,689