Option A

Fairfield Public Schools
Long Range Facilities Plan Waterfall Schedule
2012-2013 to 2023-2024

School	Project	2012-2013	SDSC Grant Reimbursement
Dwight	*Boilers	$ 294,000	
Jennings	*Bathrooms	131,250	
Osborn Hill	New Windows	4,195,013	
Tomlinson	*Front Façade	250,000	
Tomlinson	*Traffic	150,000	
Tomlinson	*Floors	133,350	
District	*Underground Tanks	250,000	
FWHS	Roof Project	6,351,000	
McKinley	Roof Coping/Repair	159,740	
TOTAL		**$ 11,914,353**	**$ -**

School	Project	2013-2014	SDSC Grant Reimbursement
Riverfield	Addition and Renovation	$ 16,735,766	
FLHS	Windows	3,431,675	
FLHS	Roof Project	3,207,600	
FLHS	Renovate and Upgrade	4,990,725	
TOTAL		**$ 28,365,766**	**$ -**

School	Project	2014-2015	SDSC Grant Reimbursement
Mill Hill	*Roof Project	$ 461,614	122,005
N. Stratfield	*Boilers	364,652	
FWHS	*Boiler	152,500	
Systemwide	**Security and Safety Infrastructure	3,222,428	
TOTAL		**$ 4,201,194**	**$ 122,005**

School	Project	2015-2016	SDSC Grant Reimbursement
Dwight	*Roof Project	$ 1,232,342	325,708
Jennings	*Boilers	382,000	
FLHS	*Artificial Turf Field	650,000	
TOTAL		**$ 2,264,342**	**$ 325,708**

School	Project	2016-2017	SDSC Grant Reimbursement
Osborn Hill	*Bathrooms	$ 364,652	
Sherman	Renovate and Upgrade Phase III	3,000,000	
Tomlinson	*Roof	$ 837,791	221,428
FWHS	*Artificial Turf Field	$ 650,000	
		$ 4,852,443	**$ 221,428**

Waterfall Schedule
Multi-Year Projects

School	Project	2012-2013	SDSC Grant Reimbursement	2013-2014	SDSC Grant Reimbursement	2014-2015	SDSC Grant Reimbursement	2015-2016	SDSC Grant Reimbursement	2016-2017	SDSC Grant Reimbursement
Sherman	Addition and Renovations	1,000,000	264,300								
Osborn Hill	New Windows	1,000,000	264,300	1,500,000	396,450	1,695,013	447,992				
FWHS	Roof Project	1,587,750	419,642	1,587,750	419,642	1,587,750	419,642	1,587,750	419,642		
Riverfield	Addition and Renovations			500,000	132,150	7,117,883	1,881,256	7,117,883	1,881,256	2,000,000	528,600
FLHS	Windows			500,000	132,150	2,000,000	528,600	931,675	246,242		
FLHS	Roof Project			500,000	132,150	2,000,000	528,600	707,600	187,019		
FLHS	Renovate and Upgrade			250,000	66,075	2,500,000	660,750	2,240,725	592,224		
Sherman	Renovate and Upgrade Phase III									250,000	66,075
Holland Hill	Addition and Renovations										
Mill Hill	Addition and Renovations										
FWMS	Roof Project										
FWHS	New Windows										
Sherman	Roof Project										
Jennings	Addition and Renovations										
Dwight	Addition and Renovations										
Systemwide	**Security and Safety Infrastructure					250,000	20,000	1,486,214	65,000	1,486,214	65,000
Capital Projects		**$ 3,587,750**		**$ 4,837,750**		**$ 16,900,646**		**$ 12,585,633**		**$ 2,250,000**	
SDE,BSF Grant Reimbursement			**$ 948,242**		**$ 1,278,617**		**$ 4,486,840**		**$ 3,391,383**		**$ 659,675**
***Non-Recurring Projects (1 year)**		**$ 1,208,600**		**$ -**		**$ 1,228,766**		**$ 3,750,556**		**$ 3,338,657**	
GROSS CASH FLOW PER YEAR		**$ 4,796,350**	**$ 4,796,350**	**$ 4,837,750**	**$ 4,837,750**	**$ 18,129,412**	**$ 18,129,412**	**$ 16,336,189**	**$ 16,336,189**	**$ 5,588,657**	**$ 5,588,657**
SDE,BSF Grant Reimbursement			**$ (948,242)**		**$ (1,278,617)**		**$ (4,608,844)**		**$ (3,717,091)**		**$ (881,103)**
NET CASH FLOW PER YEAR			**$ 3,848,108**		**$ 3,559,133**		**$ 13,520,568**		**$ 12,619,098**		**$ 4,707,554**

** This project is included in the Non-Recurring Projects (1 year) totals

Leased property costs have not been determined or included in this long term plan

Estimated SDSC Grant for Fairfield is 26.43%

Fairfield Public Schools
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School	Project	2017-2018	SDSC Grant Reimbursement
Dwight	*Bathrooms	$ 303,877	
FLHS	*Boilers	401,100	
FWMS	Roof project	3,000,000	
TOTAL		**$ 3,704,977**	**$ -**

School	Project	2018-2019	SDSC Grant Reimbursement
Mill Hill	Addition and Renovation	$ 15,000,000	
N. Stratfield	*Ceiling & Lights	335,024	
Sherman	Roof Project	1,181,242	
FWHS	*Bathrooms	1,447,031	
TOTAL		**$ 17,963,297**	**$ -**

School	Project	2019-2020	SDSC Grant Reimbursement
Tomlinson	*Ceiling & Lights	$ 668,528	
Stratfield	*Front Façade	351,775	
FWHS	New Windows	3,150,000	
TOTAL		**$ 4,170,303**	**$ -**

School	Project	2020-2021	SDSC Grant Reimbursement
Holland Hill	Addition and Renovation	9,960,850	
FLHS	*Bathrooms	1,125,000	
TOTAL		**$ 11,085,850**	**$ -**

School	Project	2021-2022	SDSC Grant Reimbursement
Jennings	Addition & Renovation	1,705,320	
Tomlinson	*New Windows	825,000	
TOTAL		**$ 2,530,320**	**$ -**

		2017-2018	SDSC Grant Reimbursement
		1,375,000	363,413
		250,000	66,075
Capital Projects		**$ 1,625,000**	
SDE,BSF Grant Reimbursement			**$ 429,488**
***Non-Recurring Projects (1 year)**		**$ 704,977**	
GROSS CASH FLOW PER YEAR		**$ 2,329,977**	**$ 2,329,977**
SDE,BSF Grant Reimbursement			**$ (429,488)**
NET CASH FLOW PER YEAR			**$ 1,900,489**

		2018-2019	SDSC Grant Reimbursement
		1,375,000	363,413
		500,000	132,150
		2,000,000	528,600
		1,181,242	312,202
Capital Projects		**$ 5,056,242**	
SDE,BSF Grant Reimbursement			**$ 1,336,365**
***Non-Recurring Projects (1 year)**		**$ 1,782,055**	
GROSS CASH FLOW PER YEAR		**$ 6,838,297**	**$ 6,838,297**
SDE,BSF Grant Reimbursement			**$ (1,336,365)**
NET CASH FLOW PER YEAR			**$ 5,501,932**

		2019-2020	SDSC Grant Reimbursement
		7,250,000	1,916,175
		750,000	198,225
		150,000	39,645
Capital Projects		**$ 8,150,000**	
SDE,BSF Grant Reimbursement			**$ 2,154,045**
***Non-Recurring Projects (1 year)**		**$ 1,020,303**	
GROSS CASH FLOW PER YEAR		**$ 9,170,303**	**$ 9,170,303**
SDE,BSF Grant Reimbursement			**$ (2,154,045)**
NET CASH FLOW PER YEAR			**$ 7,016,258**

		2020-2021	SDSC Grant Reimbursement
		500,000	132,150
		7,250,000	1,916,175
		1,500,000	396,450
Capital Projects		**$ 9,250,000**	
SDE,BSF Grant Reimbursement			**$ 2,444,775**
***Non-Recurring Projects (1 year)**		**$ 1,125,000**	
GROSS CASH FLOW PER YEAR		**$ 10,375,000**	**$ 10,375,000**
SDE,BSF Grant Reimbursement			**$ (2,444,775)**
NET CASH FLOW PER YEAR			**$ 7,930,225**

		2021-2022	SDSC Grant Reimbursement
		4,730,425	1,250,251
		1,500,000	396,450
		250,000	66,075
Capital Projects		**$ 6,480,425**	
SDE,BSF Grant Reimbursement			**$ 1,712,776**
***Non-Recurring Projects (1 year)**		**$ 825,000**	
GROSS CASH FLOW PER YEAR		**$ 7,305,425**	**$ 7,305,425**
SDE,BSF Grant Reimbursement			**$ (1,712,776)**
NET CASH FLOW PER YEAR			**$ 5,592,649**

Option A

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2012-2013 to 2023-2024

School	Project	2022-2023	SDSC Grant Reimbursement
FWMS	*Bathrooms	984,970	
FWMS	*New Windows	825,000	
TOTAL		$ 1,809,970	$ -

School	Project	2023-2024	SDSC Grant Reimbursement
Dwight	Addition & Renovation	4,356,012	
TOTAL		$ 4,356,012	$ -

School	Project	2024-2025	SDSC Grant Reimbursement
		$ -	$ -

School	Project	2025-2026	SDSC Grant Reimbursement
		$ -	$ -

		2022-2023	SDSC Grant Reimbursement
		4,730,425	1,250,251
		917,798	242,574
Capital Projects		$ 5,648,223	
SDE,BSF Grant Reimbursement			$ 1,492,825
*Non-Recurring Projects (1 year)		$ 1,809,970	
GROSS CASH FLOW PER YEAR		$ 7,458,193	$ 7,458,193
SDE,BSF Grant Reimbursement			$ (1,492,825)
NET CASH FLOW PER YEAR			$ 5,965,368

		2023-2024	SDSC Grant Reimbursement
		537,522	142,067
		250,000	66,075
		-	
Capital Projects		$ 787,522	
SDE,BSF Grant Reimbursement			$ 208,142
GROSS CASH FLOW PER YEAR		$ 787,522	$ 787,522
SDE,BSF Grant Reimbursement			$ (208,142)
NET CASH FLOW PER YEAR			$ 579,380

		2024-2025	SDSC Grant Reimbursement
		3,000,000	792,900
Capital Projects		$ 3,000,000	
SDE,BSF Grant Reimbursement			$ 792,900
GROSS CASH FLOW PER YEAR		$ 3,000,000	$ 3,000,000
SDE,BSF Grant Reimbursement			$ (792,900)
NET CASH FLOW PER YEAR			$ 2,207,100

		2025-2026	SDSC Grant Reimbursement	Project Totals
				$ 1,000,000
				4,195,013
				6,351,000
				16,735,766
				3,431,675
				3,207,600
				4,990,725
				3,000,000
				9,960,850
				15,000,000
				3,000,000
				3,150,000
				1,181,242
				1,705,320
		1,106,012	292,319	4,356,012
				3,222,428
Capital Projects		$ 1,106,012		$ 81,265,203
SDE,BSF Grant Reimbursement			$ 292,319	
*Non-Recurring Projects (1 year)				$ 16,793,884
GROSS CASH FLOW PER YEAR		$ 1,106,012	$ 1,106,012	$ 98,059,087
SDE,BSF Grant Reimbursement			$ (292,319)	$ (22,297,534)
NET CASH FLOW PER YEAR			$ 813,693	$ 75,761,553

** This project is included in the Non-Recurring Projects (1 year) totals