

ESTIMATED PROJECT BUDGET

Fairfield Library Central Plant Upgrades

Solano County

1150 Kentucky Street

Updated: 05/29/2018

Replace Evaporative Cooled Chiller/Boiler Packaged Unit, VAV
replacement, duct work mods

HARD COSTS		Cost
	Mechanical & Electrical Work	\$750,239
	Allowance: Maxim boom truck to unload and load unit at County "Corp yard".	\$6,000
	Solano County Purchase chiller/boiler unit	\$499,684
	Temporary Equipment - Includes set up/take down of a chiller or boiler rental	\$37,500
	Contingency (15%) of mechanical contract & Controls	\$187,489
SOFT COSTS		Costs
	Design	\$186,180
	Project Management	\$117,512
	Permits	\$5,179
	Special Inspections	\$9,190
	Direct Costs	\$3,027
TOTAL ESTIMATED PROJECT BUDGET		\$1,802,000
Approved funding for purchase of Trane unit		(\$499,684.00)
Additional funding required		\$1,302,316