The Accelerated Schools Prop 39 Clean Energy Jobs Act FY13-14-15-16-17-18

Energy Efficiency Measure Drop down menu	Measure #	Description	Mea	sure Cost (\$)	Esti	mated cost	Total Spent to Date		alance Per Funding
		Occupancy sensors for control							
Lighting Controls	L-2	of interior lighting	\$	47,961	\$	34,700	\$ 9,700) \$	25,000
Lighting Exterior Eixture Potrofit	L-3A	Retrofit existing high pressure sodium exterior lighting fixtures with LED lamps	\$	20,693	ć	20,622	¢ 12.12	2 \$	7,500
Lighting- Exterior Fixture Retrofit	L-3A	Install photocell and vacancy controls for new LED lighting	Ş	20,693	Ş	20,622	\$ 13,122	<u> </u>	7,500
Lighting- Exterior Fixture Retrofit	L-3B	fixtures	\$	2,338	Ś	648	\$ 648	\$	-
		Replace programmable thermostats with network	Ŷ	2,330	Ŷ	0.10	<u> </u>	, ,	
HVAC Controls- Programmable/Smart Thermostats	M-1	wireless thermostats	\$	10,700	\$	10,700	\$ 10,700) \$	-
Recommission HVAC Systems	M-2	Recommission HVAC systems	\$	75,000	\$	81,038	\$ 73,538	\$	7,500
HVAC- Chiller/Boiler Replacement	M-3	Replace boiler with new high- efficency low-Nox boiler	\$	86,962	Ś	81,967	\$ 81,967	, \$	_
Energy Management System Software Upgrade	M-5	EMS Software Upgrade	\$	33,000	\$	33,000			-
Energy Efficiency Chiller	M-6	Replace existing chiller with variable speed magnetic bearing oil free energy efficiency chiller Replace old HVAC units with	\$	295,000	\$	425,000	\$ -	\$	425,000
HVAC-High Efficiency Units	M-7	new high efficiency units- Includes planning reports	\$	103,500	\$	98,480	\$ 98,480) \$	-
TOTAL PROJECT COST			\$	675,154	\$	786,155	\$ 321,155	; \$	465,000
		FUNDING RECEIVED	\$	552,580				-	
		REMAINING CASH BALANCE						\$	271,360
		BALANCE FROM TAS NEEDED						\$	193,640
		(EXCLUDES REBATES)						-	•

1 Repo	ort Summary	2 Annual Progress Report	3 Submit
LEA Name:	Accelerated	Expenditure Plan Submittal Option:	Multiple-Year (bundled) Award Expenditure Plan
LEA Code:	19647336112536	Fiscal Year:	2017-18
Tier:	2	Grant Amount Requested:	\$287,119.00

Site Name:	Accelerated		CDS Code:	1964	47336112536	Total Prop39 Share Spent:		Total Prop39 Share Spent:		\$162,989.42	
Address:	4000 South Main	n St.	City:	Los	Angeles	Zip:		90037-1022			
Estimated Proje	ect Start Date:	3/15/2016		*	Estimated Projec	t Completion Date:	7/31/2019	*			

Summary of Progress to Date

Shown below are the completed efficiency measures: HVAC: Chiller/Boiler- Replaced Boiler HVAC Controls- Energy Management System HVAC Controls- Programmable/Smart Thermostats Lighting Controls-Install Photocell and vacancy Lighting- Exterior fixture retrofit HVAC Packaged/split system We are presently completing the following: HVAC+ Retrocommissioning Lighting controls- Occupancy sensors for interior lighting We are in the planning phase of the following getting bids HVAC Chiller replacement. This is not a public works project, and does require a DIR Project ID.

Energy Efficiency Measure

Photovoltaic Project

Power Purchase Agreement

Energy Efficiency Measure	Measure Cost	Amount Spent to Date
HVAC- Chiller/Boiler Replacement Description: Replace boiler with new high-efficency low-Nox boiler	\$45,490.00	\$45,490.00
Lighting Controls Description: Install photocell and vacancy controls for new LED lighting fixtures	\$1,223.00	\$339.02
HVAC Controls- Energy Management System Description: EMS Software Upgrade	\$17,262.00	\$17,262.00
Lighting Controls Description: Occupancy sensors for control of interior lighting	\$25,088.00	\$5,074.37
Lighting- Exterior Fixture Retrofit Description: Retrofit existing high pressure sodium exterior lighting fixtures with LED lamps	\$10,824.00	\$9,243.17
HVAC- Chiller/Boiler Replacement Description: Replace existing chiller with variable speed magnetic bearing oil free energy efficient chiller	\$154,315.00	
HVAC Controls- Programmable/Smart Thermostats Description: Replace programmable thermostats with network wireless thermostats	\$5,597.00	\$5,597.00
HVAC-Retrocommissioning (Continuous) Description: Recommission HVAC systems	\$39,233.00	\$33,835.89
HVAC- Packaged/Split System AC/Heat Pump/VRF Description: Replace old HVAC units with new high efficiency units	\$54,141.00	\$46,147.97
Total:	\$353,173.00	\$162,989.42

Total Prop 39 Share requested for Energy Efficiency Measure:	\$287,119.00
Total Prop 39 Share spent to date for Energy Efficiency Measure:	\$ 162,989.42

1 Rep	ort Summary	2 Annual Progress Report	3 Submit
LEA Name:	Wallis Annenberg High	Expenditure Plan Submittal Option: Multiple-Year (bundled) Award Expenditure Plan	
LEA Code:	19647330100750	Fiscal Year:	2017-18
Tier:	2	Grant Amount Requested:	\$265,001.00

Site Name:	Wallis Annenberg	g High	CDS Code:	19647330100750	Total Prop39 Share Spent:		\$149,827.81
Address:	4000 South Mair	ı St.	City:	Los Angeles	Zip:		90037-1022
Estimated Proj	ect Start Date:	3/15/2016	*	Estimated Project	Completion Date:	7/31/2019	*

Summary of Progress to Date

Shown below are the completed efficiency measures: HVAC:Chiller/Boiler- Replaced Boiler HVAC Controls- Energy Management System HVAC Controls- Programmable/Smart Thermostats Lighting Controls- Install Photocell and vacancy Lighting- Exterior fixture retrofit HVAC Packaged/split system We are presently completing the following: HVAC+ Retrocommissioning Lighting controls- Occupancy sensors for interior lighting We are in the planning phase of the following: getting bids HVAC Chiller replacement. This is not a public works project, and does require a DIR Project ID.

Energy Efficiency Measure

Photovoltaic Project

Power Purchase Agreement

Energy Efficiency Measure	Measure Cost	Amount Spent to Date
Lighting Controls Description: Occupancy sensors for control of interior lighting	\$22,873.00	\$4,625.63
Lighting- Exterior Fixture Retrofit Description: Retrofit existing high pressure sodium exterior lighting fixtures with LED lamps	\$9,868.00	\$8,469.04
Lighting Controls Description: Install photocell and vacancy controls for new LED lighting fixtures	\$1,115.00	\$309.04
HVAC-Retrocommissioning (Continuous) Description: Retrocommission HVAC Systems	\$35,768.00	\$31,364.57
HVAC- Chiller/Boiler Replacement Description: Replace boiler with new high-efficiency low-Nox boiler	\$41,472.00	\$41,472.00
HVAC Controls- Programmable/Smart Thermostats Description: Replace programmable thermostats with network wireless thermostats	\$5,103.00	\$5,103.00
HVAC Controls- Energy Management System Description: EMS Software Upgrade	\$15,738.00	\$15,738.00
HVAC- Chiller/Boiler Replacement Description: Replace existing chiller with variable speed magnetic bearing oil free energy efficient chiller	\$140,686.00	\$0.00
HVAC- Packaged/Split System AC/Heat Pump/VRF Description: Replace old HVAC units with new high efficiency units	\$49,359.00	\$42,746.53
Total:	\$321,982.00	\$149,827.81

Total Prop 39 Share requested for Energy Efficiency Measure:	\$265,001.00
Total Prop 39 Share spent to date for Energy Efficiency Measure:	\$ 149,827.81