#### **Propositions S & Z Monthly Controls Status Report**

#### December 2014



#### San Diego Unified School District Facilities Planning and Construction Division

All Data as of November 30, 2014

Prepared for:

Independent Citizen's Oversight Committee Facilities Planning and Construction Directors SDUSD Chief Financial Officer

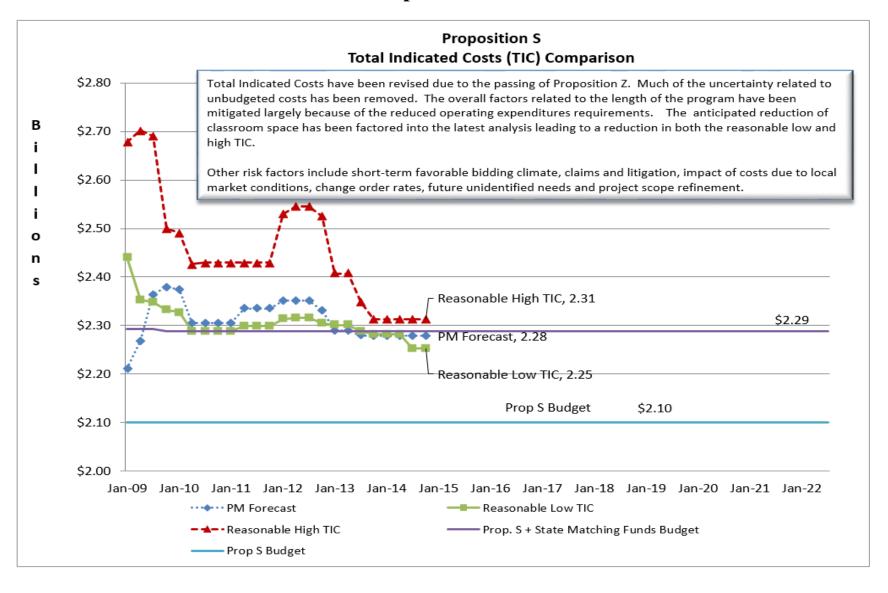
**Proposition S Summary** 

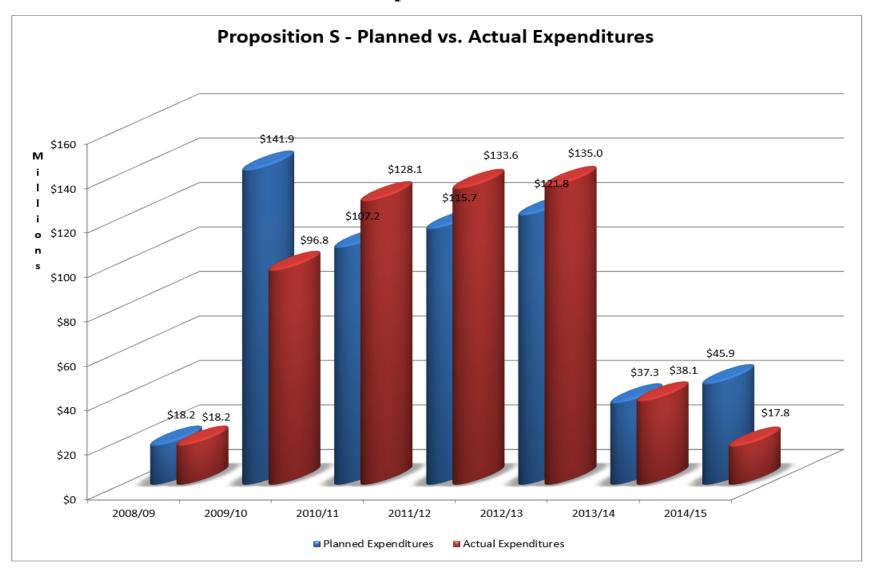
Prop. S Percent Complete	Duration	Expended
15-Year \$2.28B Program (includes Prop. S and State Matching Funds)	38.3%	24.8%
Prop S Bond Sales Received		\$ 583,191,477
State Facility Program (Fund 35) Projected Revenue Thru June 2014		34,251,860
Current Revenue-to-Date		621,547,771
Projected Revenue thru June 2015		621,547,771
Total Expenditures-to-Date		567,639,095
2014 / 15 Planned Expenditures		45,851,581
Projected Fund Balance - June 30, 2015		* 25,822,168
Current Fund Balance		* 53,908,676

**FY 2014 / 2015 Expenditures** 

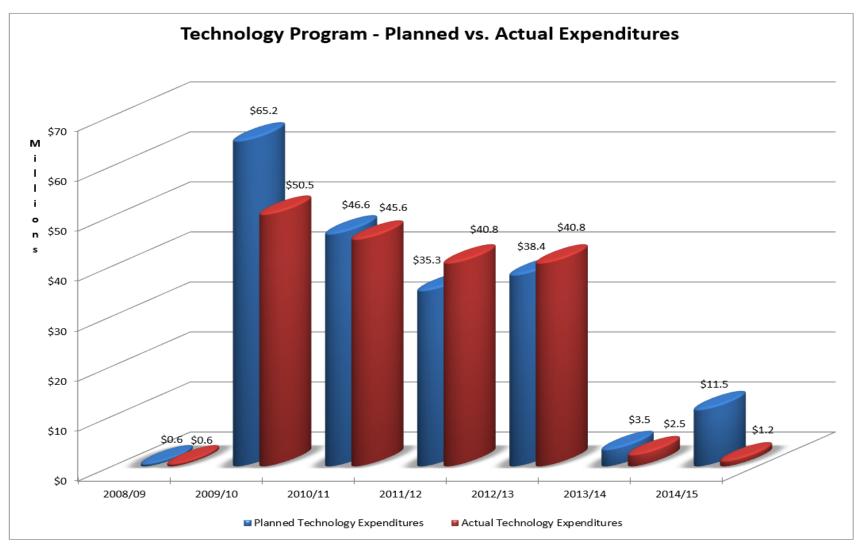
Category	Planned Percentage (Five-Year)	Percent of Expenditures	FY Expended - to date	Current Month Expenditures	Previous Month Expenditures
Planning & Design	14.8%	5.7%	\$ 1,013,480	\$ 296,749	\$ 293,329
Construction & Equipment	80.0%	91.9%	16,332,304	3,281,758	10,131,736
Program Management Office	5.2%	2.4%	419,289	34,941	29,331
Sub-Total	100%	100%	\$ 17,765,073	\$ 3,613,448	\$ 10,454,396
Prop. S Percent of Budget and Amount Committed-to-Date**				25.5%	\$ 583,591,785
Current Remaining Uncommitted Balance***					37,955,985

- \* Fund balance is the unspent balance of revenue (received or projected)
- \*\* Committed amount is the amount committed by salary, check authorization, contract or purchase order.
- \*\*\* Uncommitted balance is the amount that has not been committed by salary, check authorization, contract or purchase order.
- Management Costs include all labor, services, equipment and supplies that are not direct charges to projects.





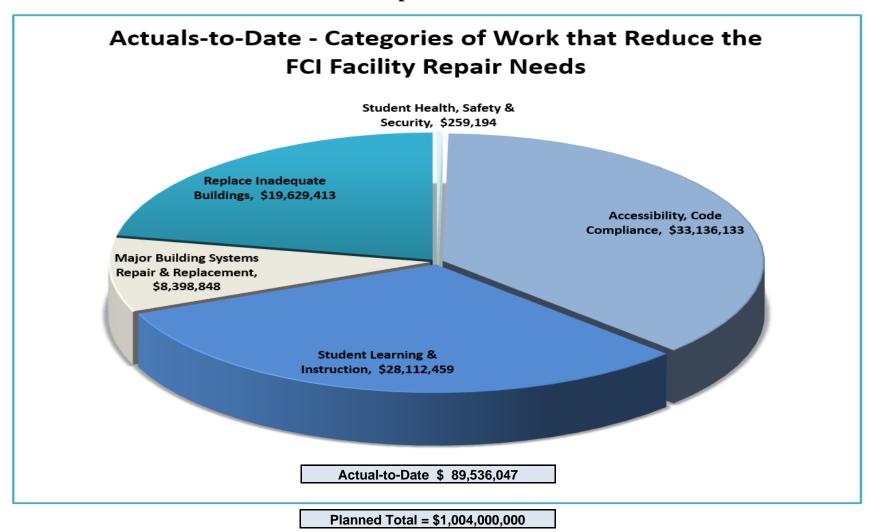
Planned Expenditures shown above are adjusted based upon anticipated bid climate, change order rate and project execution plan.



Technology Expenditure Burn Rate

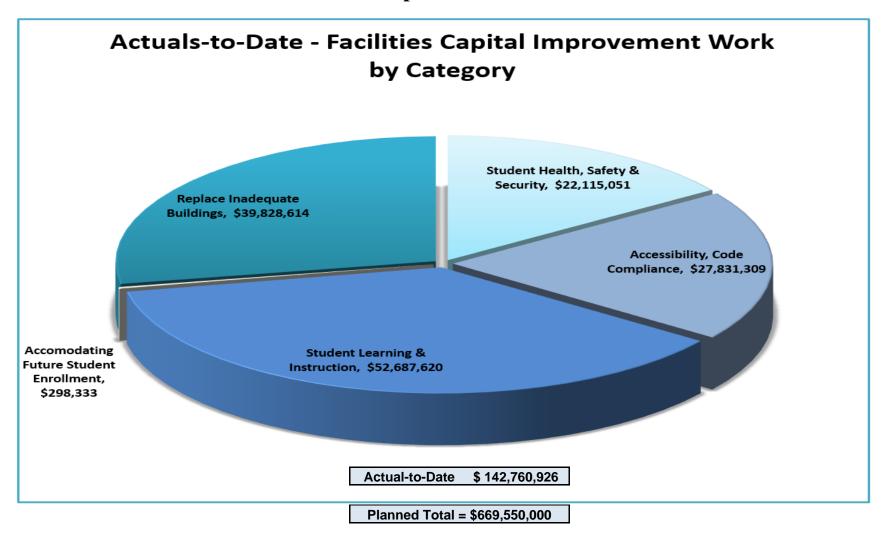
Current Month	Last Month	FY 2015 to date	Total-to-date
0	838,236	1,234,449	180,289,986

Note: E-Rate discounts are paid by the Federal Government directly to the vendor as a discount to the i-21 project and are not included in Prop. S expenditures.



Major Repair and Replacement (MRR) type work is repairs to existing facilities. MRR work is done in several categories with the MRR category being the largest. For example, under Accessibility and Code Compliance restrooms, kitchens, stadiums and hard-scape are repaired and replaced.

• MRR Type work reduces the Total Cost of Facility Repairs Needs, in the Facilities Condition Index (FCI): FCI = Total Cost of Facility Repair Needs / Current Replacement Value



Capital improvement work is done in many categories in Prop. S projects. Capital improvement work includes new facilities as well as upgrades to existing buildings and systems. For example, under the category Replacing Inadequate Buildings, new classroom buildings replaced old portables.

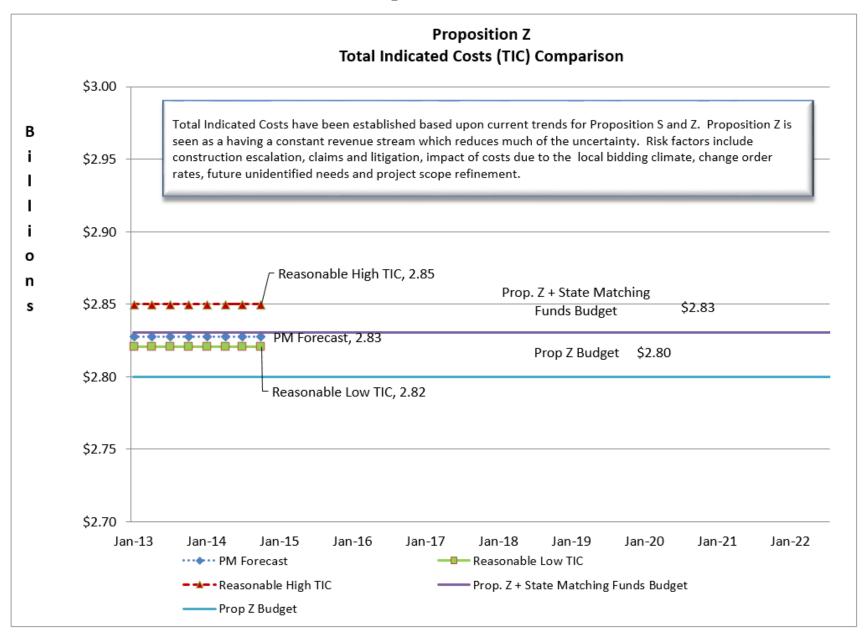
• Capital improvements contribute to the increase in the plant value of the Facilities Condition Index (FCI): FCI = Total Cost of Facility Repair Needs / Current Replacement Value

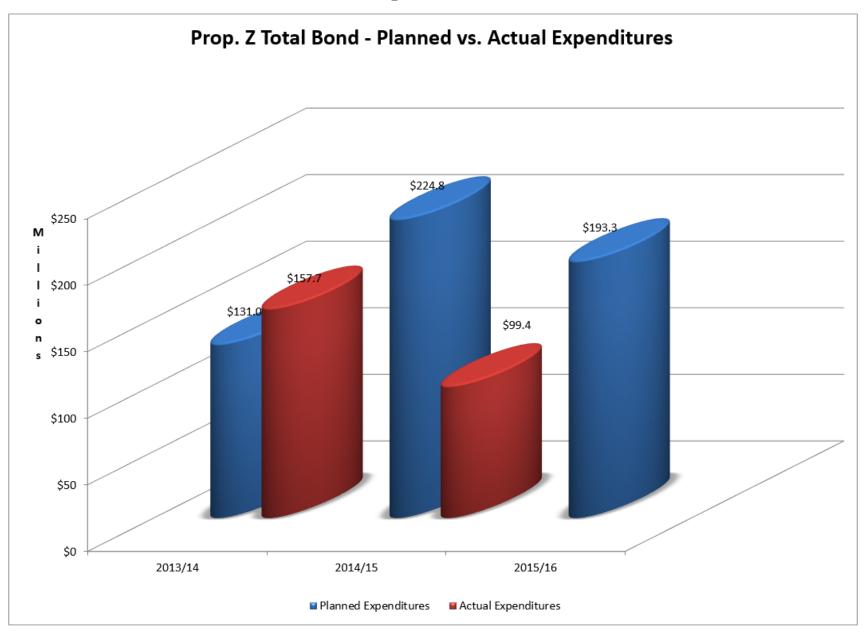
2.8B Prop. Z Planned Revenue - 15-Years	Duration	Expended
Prop. Z Percent Complete	10.7%	9.2%
Prop Z Bond Sales Received		\$ 530,000,000
State Facility Program (Fund 35) Received-to-date		26,463,385
State Facility Program (Fund 35) Projected Revenue Thru June 2015		1,945,701
Projected Revenue thru June 2015		559,021,839
Total Expenditures-to-Date		257,077,290
FY 2015 Planned Expenditures		224,806,734
Projected Fund Balance - June 30, 2015		* 77,137,814
Current Fund Balance		* 301,944,548

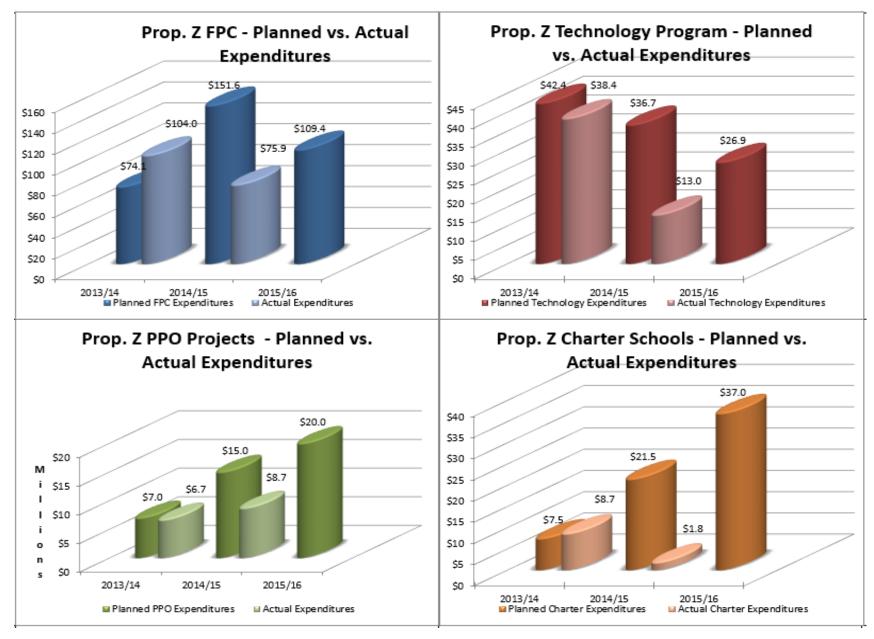
**FY 2015 Expenditures** 

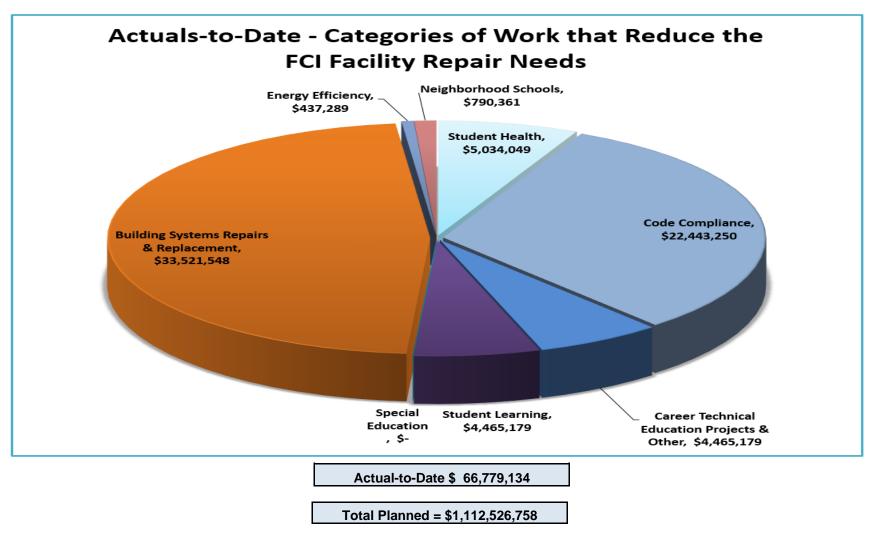
Category	Planned Percentage	Percent of Expenditures	FΥ	/ Expended - to date	Current Month Expenditures	Previous Month Expenditures
Planning & Design	14.8%	9.2%	\$	9,109,013	\$ 1,759,123	\$ 3,720,947
Construction & Equipment	80.0%	84.4%	\$	83,857,030	17,938,031	25,230,025
Program Management Office	5.2%	6.5%	\$	6,422,666	1,058,729	2,170,664
Sub-Total	100%	100%	\$	99,388,708	\$ 20,755,884	\$ 31,121,636
Prop. Z Percent of Budget and Amount Committed-to-Date**					78.3%	
Current Remaining Uncommitted Balance***					119,114,477	

- \* Fund balance is the unspent balance of revenue (received or projected)
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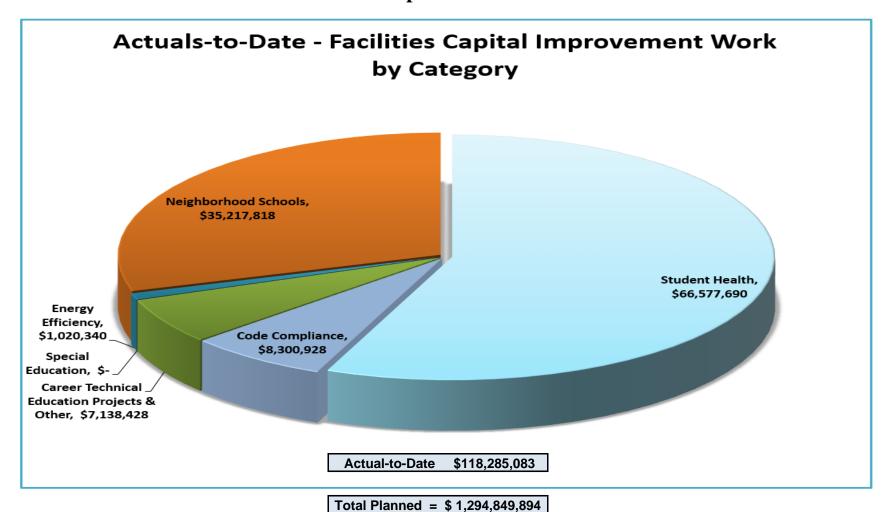






Major Repair and Replacement (MRR) type work is repairs to existing facilities. MRR type work is done in several categories with the BSRR category being the largest. For example, under Accessibility and Code Compliance restrooms, kitchens, stadiums and hardscape are repaired and replaced.

• MRR Type work reduces the Total Cost of Facility Repairs Needs, in the Facilities Condition Index (FCI): FCI = Total Cost of Facility Repair Needs / Current Replacement Value



Capital improvement work is done in many categories in Prop. Z projects. Capital improvement work includes new facilities as well as upgrades to existing buildings and systems. For example, under the category Replacing Inadequate Buildings, new classroom buildings replaced old portables.

• Capital improvements contribute to the increase in the plant value of the Facilities Condition Index (FCI): FCI = Total Cost of Facility Repair Needs / Current Replacement Value

### **Propositions S and Z**

Engineering News Record's (ENR) most recent Construction Cost Index, Building Cost Index, Materials Cost Index, which are updated monthly. Tables include monthly and annual percent changes. The indices base of 100 started in 1913 and are based upon costs at 20 cities throughout the United States. More information is available at ENR.Com. ENR's most recent data is shown here.

#### **Trends**

Construction Cost Index (CCI) +2.7%	Annual inflation measured by the CCI increased to 2.7% from 2.5% in November and a low of 2.0% in October.	1913 = 100	INDEX VALUE	MONTH	YEAR
		CONSTRUCTION	9936.4	0.3%	2.7%
		COMMON LABOR	21149.3	0.4%	2.7%
		WAGE \$/HR.	40.18	0.4%	2.7%
Builder Cost Index (BCI) +2.9%	The BCI's annual escalation rate increased to 2.9% from 2.8% last month, primarily due to a 0.5% rise in the indexes labor component.	1913 = 100	INDEX VALUE	MONTH	YEAR
		BUILDING	5480.0	0.2%	2.9%
		SKILLED LABOR	9434.2	0.5%	2.7%
		WAGE \$/HR.	52.36	0.5%	2.7%
Material Cost Index (ICI) +2.8%	Both steel and lumber prices fell this month, pulling the MCI down 0.3%.	1913 = 100	INDEX VALUE	MONTH	YEAR
		MATERIALS	3064.0	-0.3%	2.8%
		CEMENT \$/TON	116.4	0.1%	5.0%
		STEEL \$/TON	50.3	-0.3%	1.4%
		LUMBER \$/TON	469.59	-0.4%	7.6%

- The Common Labor Index is the labor component of ENR's Construction Cost Index and tracks the union wage, plus fringe benefits, for laborers.
- The Skilled Labor Index is the labor component of ENR's Building Cost Index and tracks union wages, plus fringe benefits, for carpenters. Overall Impacts
- The CCI, BCI and MCI all increased over the last year. Lumber and steel decreased while cement increased over the last month. Labor increased over last month and is up over 2.7% over the last year.
- SDUSD FPC is currently applying a 2.5% yearly escalation factor for our internal construction estimates. The Office of Public School Construction is applying 4.28% per the Marshall and Swift CCI.
- Over the last 39 months SDUSD construction projects were awarded at 2.8% less than the budget, down from the average of 20% during the initial project awards from 2009-2011. The median of bids to budget is now at a 1.2% variance.
- Program change order (CO) rate is 2.5%.

### **Propositions S and Z**

