#### Propositions S and Z Monthly Controls Status Report

#### **June 2015**



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

All Data as of May 31, 2015

Prepared for:

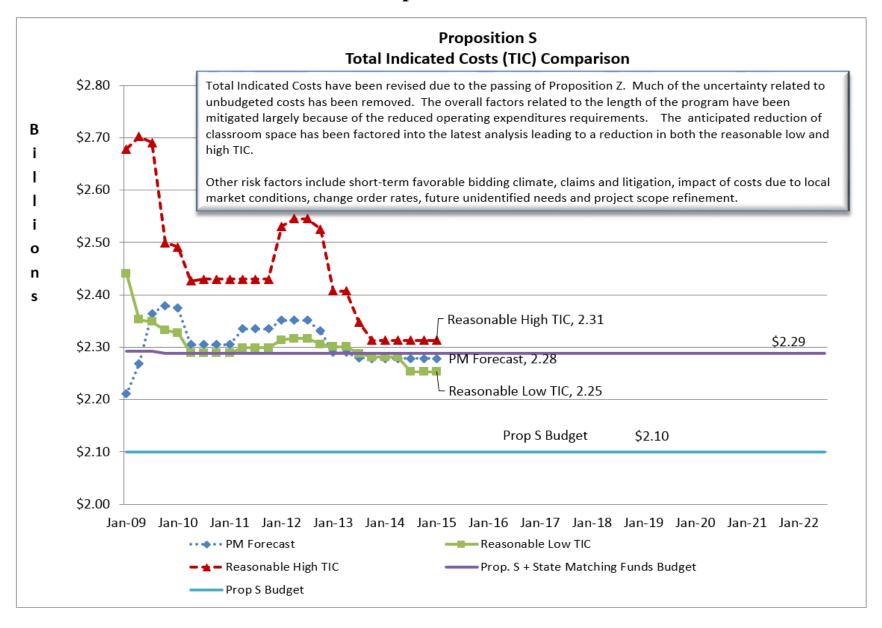
Independent Citizen's Oversight Committee Facilities Planning and Construction Directors SDUSD Chief Financial Officer

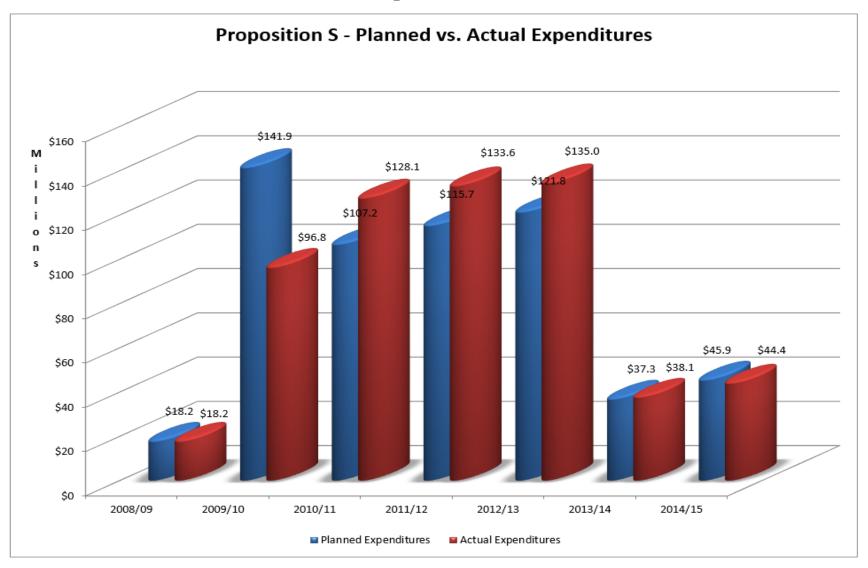
Prop. S Percent Complete	Duration	Expended
15-Year \$2.28B Program (includes Prop. S and State Matching Funds)	41.7%	26.0%
Prop S Bond Sales Received		\$ 583,191,477
State Facility Program (Fund 35) Projected Revenue Thru June 2014		34,251,860
Current Revenue-to-Date		621,547,771
Projected Revenue thru June 2015		653,317,771
Total Expenditures-to-Date		594,310,095
2014 / 15 Planned Expenditures		45,851,581
Projected Fund Balance - June 30, 2015	,	* 57,600,278
Current Fund Balance	4	* 27,237,676

**FY 2014 / 2015 Expenditures** 

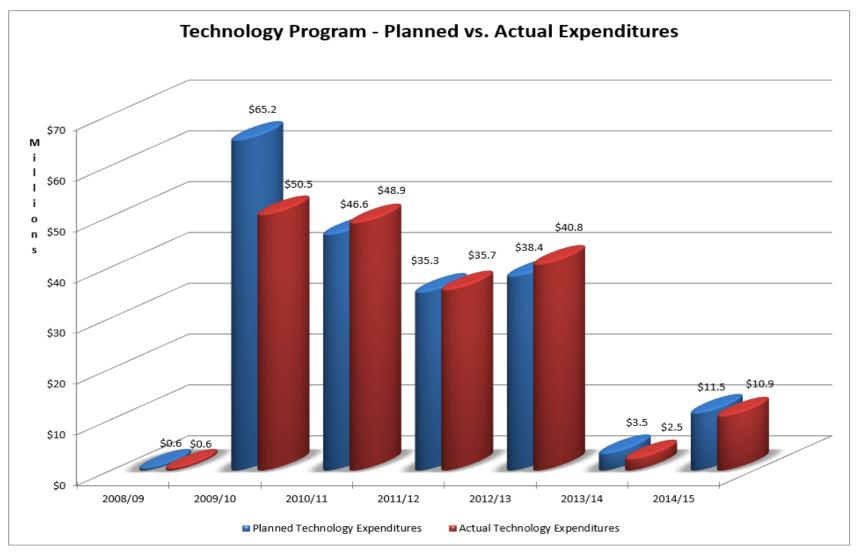
Category	Planned Percentage (Five-Year)	Percent of Expenditures		pended - to date	 ent Month enditures	 ious Month enditures
Planning & Design	14.8%	7.9%	\$	3,505,635	\$ 388,580	\$ 809,899
Construction & Equipment	80.0%	89.7%		39,876,249	(4,889,196)	2,847,316
Program Management Office	5.2%	2.4%		1,062,299	88,525	74,343
Sub-Total	100%	100%	\$	44,444,183	\$ (4,412,091)	\$ 3,731,558
Prop. S Percent of Budget and Amount Committed-to-Date**					27.0%	\$ 616,708,709
Current Remaining Uncommitted Balance***						4,839,061

- \* 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.





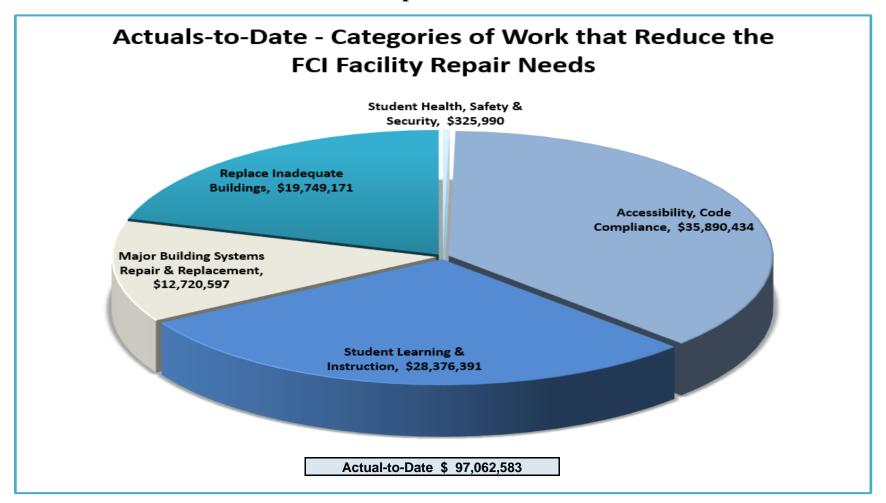
Planned Expenditures shown above are adjusted based upon anticipated bid climate, change order rate and project execution plan.



Technology Expenditure Burn Rate

Current Month	Last Month	FY 2015 to date	Total-to-date
22,918	1,226,502	10,905,816	189,961,354

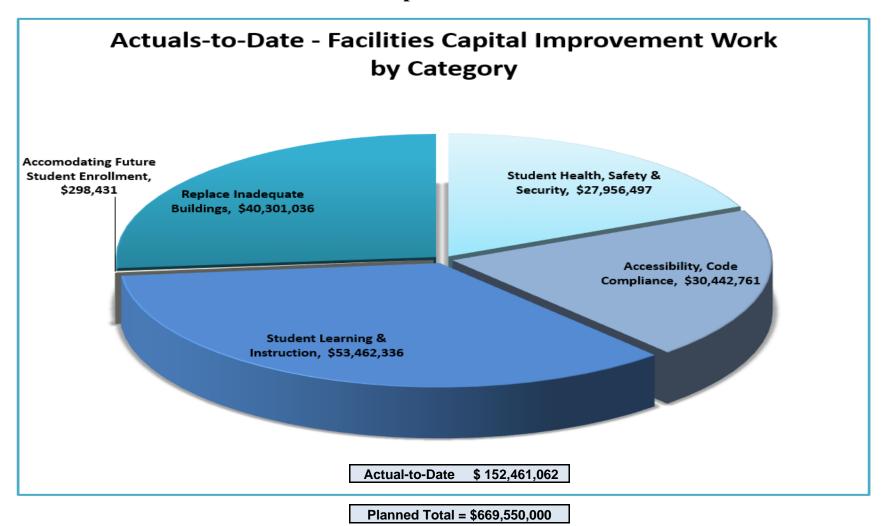
Note: E-Rate discounts are paid by the Federal Government directly to the vendor as a discount to the i-21 project and are not included in Prop. S expenditures.



Planned Total = \$1,004,000,000

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.

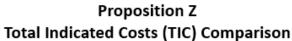
• Capital improvements contribute to the increase in the plant value of the Facilities Condition Index (FCI): FCI = Total Cost of Facility Repair Needs / Current Replacement Value

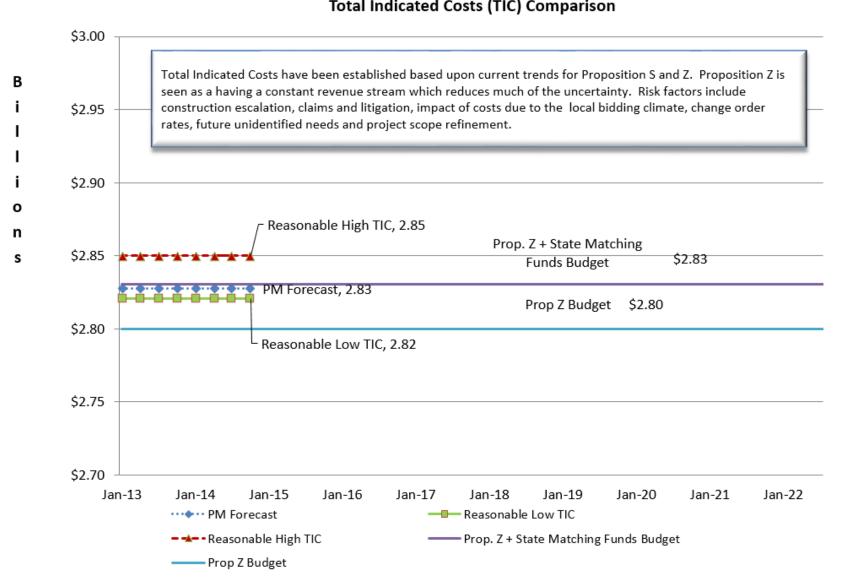
2.8B Prop. Z Planned Revenue - 15-Years	Duration	Expended
Prop. Z Percent Complete	14.1%	13.3%
Prop Z Bond Sales Received		\$ 530,000,000
State Facility Program (Fund 35) Received-to-date		26,463,385
State Facility Program (Fund 35) Projected Revenue Thru June 2015		1,945,701
Projected Revenue thru June 2015		559,021,839
Total Expenditures-to-Date		371,984,054
FY 2015 Planned Expenditures		214,861,734
Projected Fund Balance - June 30, 2015	*	186,471,523
Current Fund Balance	*	187,037,785

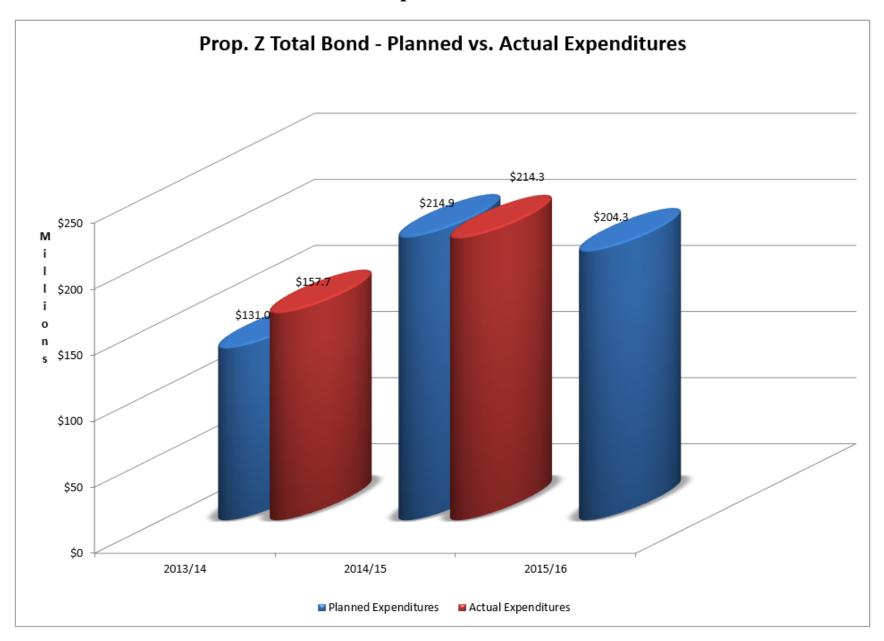
**FY 2015 Expenditures** 

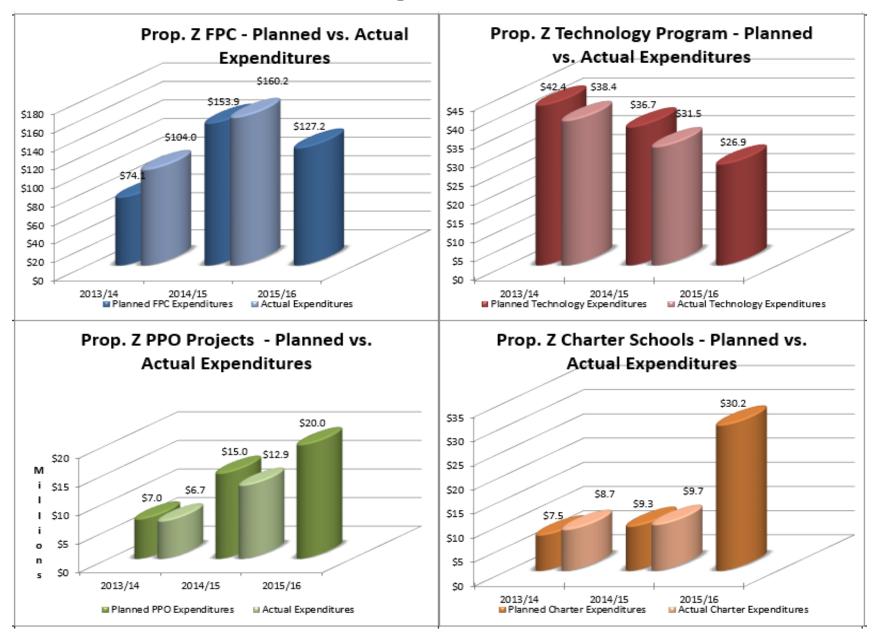
1 1 Zo To Exponential Co							
Category	Planned Percentage	Percent of Expenditures	FY Ex	pended - to date	Current Month Expenditures		ious Month enditures
Planning & Design	14.8%	11.6%	\$	24,876,347	\$ 3,249,144	\$	3,377,060
Construction & Equipment	80.0%	82.9%	\$	177,674,305	19,919,355		14,861,535
Program Management Office	5.2%	5.5%	\$	11,744,819	1,092,626		924,527
Sub-Total	100%	100%	\$	214,295,472	\$ 24,261,125	\$	19,163,122
Prop. Z Percent of Budget and Amount Committed-to-Date**					95.1%	\$	531,713,345
Current Remaining Uncommitted Balance***				-		27,308,494	

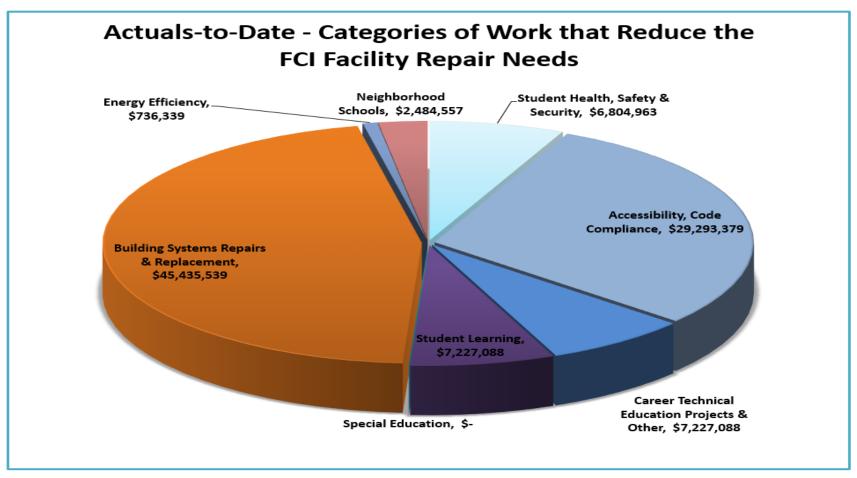
- \* Fund balance is the unspent balance of revenue (received or projected)
- \*\* Committed amount is the amount committed by salary, check authorization, contract or purchase order.
- \*\*\* Uncommitted balance is the amount that has not been committed by salary, check authorization, contract or purchase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







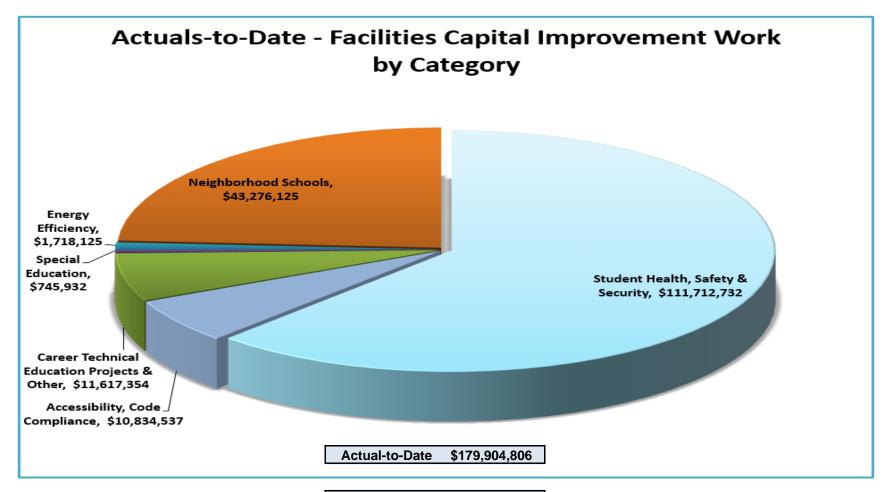




Actual-to-Date \$ 86,677,863 Total Planned = \$1,112,526,758

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



Total Planned = \$ 1,294,849,894

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	Despite a .8% increase in labor, the annual escalation rate for the CCI fell to 2.4% from 2.5%	1913 = 100	INDEX VALUE	MONTH	YEAR
(CCI)		CONSTRUCTION	10036.4	0.0%	2.4%
+2.4%		COMMON LABOR	21425.7	0.8%	2.4%
		WAGE \$/HR.	40.71	0.0%	1.6%
	The annual inflation rate for the BCI dropped to 2.6% from 2.7% in April due to declines in materials and wages.	1913 = 100	INDEX VALUE	MONTH	YEAR
Builder Cost Index (BCI)		BUILDING	5513.3	0.0%	2.6%
+2.6%		SKILLED LABOR	9534.1	0.6%	2.6%
		WAGE \$/HR.	52.91	0.0%	2.2%
Material Cost Index (ICI) +2.6%	A decline in materials and cement	1913 = 100	INDEX VALUE	MONTH	YEAR
	did not offset the 1.3% increase in	MATERIALS	3056.5	-0.2%	2.6%
	lumber prices as the MCI increased to 2.6%.	CEMENT \$/TON	114.5	-2.0%	1.3%
	10 2.0 /0.	STEEL \$/CWT	50.0	0.0%	1.1%
		LUMBER \$/MBF	467.03	1.3%	6.3%

- 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. Cement declined, steel held steady and lumber increased last month. Labor increased over last month and is up 2.6% over the last year.
- SDUSD FPC is currently applying a 3.0% yearly escalation factor for our internal construction estimates. The Office of Public School Construction is applying 4.27% per RS Means Index.
- Over the last 35 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 2.6%.

# **Propositions S and Z**

