

George Washington Elementary School  
 2322 N Lincoln St.  
 Burbank, CA 91504  
 (818) 558-5550



# MEASURE S PROJECT STATUS REPORT

## PROJECT SUMMARY

REPORT DATE	PROJECT NAME
6-1-19	Washington Elementary School

## STATUS SUMMARY

Originally budgeted at \$5,408,580 the budget was increased to \$8,607,085 by leveraging additional funds from energy incentives, bond interest earnings and District capital improvement funds. All funded projects are complete with the exception of Doors and Hardware. **To date the total expenditures are \$8,500,394.51**

## PROJECT OVERVIEW

CLASSIFICATION	% DONE	ORIGINAL 110M BUDGET	EXPENDITURES TO DATE	DESCRIPTION OF COMPLETED SCOPE	NOTES
Asphalt	100	145,837	145,837	Removed and replaced asphalt at staff parking lot and	Playgrounds had been renovated in 2010.

				around new modular building. Sealcoat and striping was completed at the parking lot.	
Fencing	100	112,554	114,834	North and west property perimeter property line used new foundations and sleeves. South property line perimeter fence fabric only.	The east property line fence, which abuts residential properties, was not planned for replacement.
Roof Repairs	100	144,650	141,259	Replaced the tile roof at the main building.	See Appendix C for roof project locations.
HVAC	100	910,000	1,305,626	All classroom units were replaced. The main building chiller, cooling coils and furnaces were replaced. Air conditioning was added to auditorium and kitchen spaces. The kitchen also received new fume hoods and fire suppression system. See Appendix D for background and specific scope.	The added budget was due to adding HVAC to kitchen and auditorium spaces. Fume hood and fire suppression system upgrades were required by DSA.
Plumbing	0	245,000	0.00	Some work on the sewer system is planned utilizing other District funds.	Tree root intrusion with the existing clay sewer pipes, legacy galvanized piping, instead of copper piping in the walls of older buildings and aging gas lines. Wholesale replacement was not feasible and budgets were earmarked to address needs as they might arise. As work progressed, immediate plumbing needs did not materialize. Funds were redirected to cover other project needs.
Playground	100	296,699	314,470	New synthetic turf and play structures were constructed at the main playground and at childcare. Shading was included with the structure at child care.	
Portables	100	2,000,000	3,712,973	8 new modular classrooms. 1 existing building was demolished. 4 existing buildings were transported to Stevenson ES. 1 existing building was transported to McKinley ES. New boys, girls and staff restrooms are provided.	In 2015, 6 modular buildings were budgeted for replacement with no auxiliary spaces planned. Transport costs, seismic upgrades and required auxiliary spaces increased the building costs. See Appendix E for 2013, 2015 and current space planning.
EMS	100	250,000	525,831	Energy management controls were added campus wide.	Financial planning for these projects utilized placeholder budgets based on previous, completed work whose scope consisted of minor upgrades only. Building code changes (Title 24) and technology upgrades (remote monitoring) were not included in the initial estimate.
Master Clock	100	20,000	244,690	Integrate clock, bell and public address systems.	Financial planning for these projects utilized

					placeholder budgets based on previous, completed work whose scope consisted of minor upgrades only. Technology upgrades to Master Clock systems were not included in the initial estimate. See Appendix A for capabilities of new system.
Fire Alarm	100	150,000	546,841	New voice enhanced fire alarm systems were installed campus wide.	Increase is due to auditorium HVAC plan-check requirements, which required new voice enhanced fire alarm systems installed campus wide.
Lighting & LED	100	55,000	300,008	Fluorescent light fixtures were replaced with LED fixtures in classrooms and building exteriors. See Appendix B for background and a detailed list, by campus, of replaced fixtures.	After the 2015 estimate, the District decided to replace fixtures instead of lamp replacement which increased the cost over initial estimates but increased lamp life which would reduce maintenance costs over time.
Technology/ Network Infrastructure 21st Century	90	561,520	541,992	21st Century Classroom systems were installed in all instructional classrooms, which included a new projector, control system, a pair of classroom speakers and a voice-lift microphone system. New wireless access points were installed in every classroom and common area to provide campus-wide wireless coverage. New copper and fiber optic data cabling was installed throughout the campus. New switches were installed in every network closet. A new VoIP telephone system was installed and every phone handset replaced throughout the campus.	E-Rate funding was used to cover 60% of the cost of new network electronics and saved the District a total of \$42,030.  Bond funds originally allocated to upgrade the school's telephone system were put towards a District-wide VoIP telephone system upgrade.
Technology/ Equipment	100	417,320	81,998	New computers were setup for all teachers, office staff, libraries and computer labs and teachers also received a large touchscreen monitor. A new document camera was also provided as-needed to replace failing or obsolete units.	The majority of the planned student laptop carts were removed from bond scope due to a lack of funding to refresh those devices every 5 years. Elementary schools were allocated carts from the ELA Pilot program based on grade 3-5 student population size and number of existing school carts.
Doors & Hardware	0	100,000	0.00	Change classroom lock function and replace damaged doors and door hardware.	Doors and Hardware projects utilized project placeholder budgets similar to plumbing. The District was aware that the life cycle of many doors and associated hardware was in need of replacement due to heavy use. The budget did not

					anticipate a desired increase of safety standards to have all doors modified to lock from the inside.
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**ADDED PROJECTS**

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CLASSIFICATION	BUDGETED/SPENT	NOTES
Solar	524,037/524,037	A solar project was added to this site in order to take advantage of energy incentive funding and to help the District with operating expenses. Over time, the savings from reduced energy consumption will pay back the District's capital investment.

**DEFERRED PROJECTS**

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CLASSIFICATION	TENTATIVE BUDGET	NOTES
N/A		

**CONCLUSIONS**

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Even with the improvements accomplished with Measure S, the high quality of physical space in Burbank's highly regarded and much sought after school district still has some short-term, five to ten years, facility needs that are in planning. These plans focus on renovations and replacements for items not addressed in this bond. A long-term facilities maintenance plan proposes to document the future maintenance and replacement needs for all of the District's facilities and major equipment. The long-term Plan will identify facilities and infrastructures to maintain or replace over the next thirty years.