



Fresno Unified
School District

Special Board Meeting: Measure X Investment Priorities

January 9, 2019



Guiding Principles for Bond Investment

**Align with Board priorities
and Ballot language**

Advance equity across the District

**Support programs and enhance
the learning environment**

Bond Investment Since 2001

□ Measure K: \$199 million, March 2001

- Among first local bond measures under State Proposition 39 (Nov. 2000)
 - Amended State Constitution to reduce threshold for approval of local school facilities bonds from 66.7% to 55%
 - Established accountability requirements including a citizen's committee for bond expenditure oversight, and annual independent performance and financial audits
- 42 modernized schools, 5 new schools, infrastructure improvements
- Leveraged \$160 million in State funding

□ Measure Q: \$280 million, November 2010

- Improvements district-wide
 - Master planning for high schools and other schools
 - Transformational projects at high schools that replaced 105 portables
 - New elementary school classroom buildings
 - Infrastructure improvements
- Leveraged \$83 million in State/Federal funding to date



Measure X: \$225 million, Nov. 2016

- ❑ Commitment to maintain tax rate of \$188.86 per \$100,000 of assessed value, resulting in stable tax rate for nine consecutive years
- ❑ As of Nov. 2018, \$48 million expended or committed to projects
- ❑ Community engagement to inform project priorities
- ❑ Projects underway and identified are based on investment priorities approved by the Board in October 2016
- ❑ Expenditure oversight and reporting provided by Citizens' Bond Oversight Committee
- ❑ Estimated to leverage approximately \$32 million in State funding from the current State bond
 - ▣ Dependent upon funding programs/availability and project implementation
 - ▣ All State funds for "new construction" projects have been obligated



Measure X Investment Priorities Approved by the Board in October 2016

- Classrooms, technology, support facilities
- Facilities for career technical education
- Facilities for arts, activities and athletics
- Safety and security improvements
- Facility infrastructure repairs/upgrades

Factors Creating Changing Needs

- New/expanded educational programs
- Availability of state programs and funding
- Heightened awareness of safety and security concerns
- Confidential space for student support staff
- Reduced staffing ratios
- Elimination of combination classes
- Facility condition assessment data
- Unexpected building system conditions/failures
- Modular classrooms to accommodate programs and enrollment



Measure X Potential Projects Tracking Log

- Tracking log evolves as potential projects are identified
- Tracking log reflects more needs than resources available
- Costs are preliminary estimates; actual project costs depend on scope/specifications, bid pricing and Board approval
- Projects potentially eligible for State funding are asterisked
- Organized in Measure X priority investment categories, grouped and subtotaled by project status (completed, in construction, in design, being/to be assessed)
- Projects in design/construction are based on understanding of Board direction in alignment with identified priorities, support of district initiatives, and evaluation of greatest need

Input / Feedback Requested

1. Are the following project categories the Board's priority investment areas for Measure X?
 - Classrooms, technology, support facilities
 - Facilities for career technical education
 - Facilities for arts, activities and athletics
 - Safety and security improvements
 - Facility infrastructure repairs/upgrades
2. What are the highest and lowest priority projects for bond investment?
3. Are all the potential projects in design priorities of the Board?
4. Are there potential projects in assessment that are higher priority than projects currently in design?
5. Are there potential projects not on the tracking log that should be?

Potential Projects Tracking Log as of January 2019

School / Project	Status	Estimated Project Cost
Classrooms, Technology and Support Facilities		
Rata Modernization *	C	6,600,000
Subtotal - Projects Completed		6,600,000
High School Fitness / Weight Room Improvements	I	700,000
Urban Academy Campus (Ventura and Tenth site) - Acquisition and Investigation	I	1,400,000
Wawona K-8 Dual Immersion Program Conversion - Phase I	I	5,400,000
Subtotal - Projects in Construction		7,500,000
Addams Portable Replacement, Grade Level Realignment, Office Relocation**	D	12,600,000
Cambridge Office Remodel for Support Staff	D	500,000
Columbia Portable Replacement, Safety/Supervision Improvements **	D	5,000,000
Del Mar Portable Replacement, Early Learning Classrooms and Office Relocation**	D	7,500,000
Hoover Admin Bldg. Improvements for Support Staff Consolidation (MP)	D	3,000,000
Hoover Library Expansion/Renovation (MP)	D	5,500,000
Jackson Cafeteria Replacement *	D	2,700,000
Juan Felipe Herrera Elementary School **	D	44,000,000
McLane Library Renovation	D	1,000,000
Modular Classrooms to Support Enrollment and Program Needs	D	7,850,000
Phoenix Secondary Master-Planned Modular Campus	D	10,000,000
Roosevelt Modernization *	D	19,000,000
Urban Academy Campus (Ventura and Tenth site) - Demo, Clearing and Site Prep	D	3,550,000
Various Schools - Office Space for Student Support Staff	D	5,000,000
Subtotal - Projects in Design		127,200,000
Bullard Talent Portable Replacement **	A	5,000,000
Facility Condition Assessment Target Sites (Birney, Calwa, Norseman)	A	15,000,000
Fulton / Millbrook Program Relocation	A	1,000,000
Hidalgo Portable Replacement **	A	5,000,000
Homan Portable Replacement **	A	5,000,000
Leavenworth Portable Replacement **	A	5,000,000
Modernization of Anthony, Balderas, Hidalgo, Leavenworth, Storey *	A	8,000,000
Starr Early Learning and SpEd Improvements	A	5,000,000
Urban Academy Campus (Ventura and Tenth site) - New Construction	A	35,000,000
Wawona K-8 Dual Immersion Program Conversion - Phase II	A	10,000,000
Wolters Portable Replacement **	A	5,000,000
Subtotal - Projects under Assessment		99,000,000
Total Classrooms, Technology and Support Facilities		240,300,000

01/09/2019

Highlights: Classrooms, Technology, Support Facilities

In Design

- New Herrera Elementary School to accommodate growth in southeast region
- New master-planned modular campus for Phoenix Secondary (community day school) which is currently utilizing the site planned for construction of Herrera
- New classrooms to replace aging portables at Addams, Columbia and Del Mar
- Modular classrooms to accommodate projected 2019/20 classroom space needs
- Modernization of Roosevelt classrooms and support facilities

In Assessment

- Improvements to Birney, Calwa and Norseman to address low assessment scores
- New classrooms at Bullard Talent, Hidalgo, Homan and Leavenworth to replace portables
- New classrooms at Starr to replace portables and promote inclusion
- Development of Urban Academy (Ventura and Tenth)
- Conversion of Wawona for K-8 dual immersion program and other site needs

Potential Projects Tracking Log as of January 2019

Career Tech Education

Duncan CTE New Health Science & Medical Technology Bldg. * (MP)	D	15,300,000
Edison CTE New Eng. & Arch, Health Sciences, Info & Communication Tech Bldg.*	D	14,700,000
Fresno High CTE - New Arts / Media, Construction Trades & Engineering Bldg. *(MP)	D	8,800,000
Hoover CTE - Arts, Media & Entertainment Renovation *	D	1,300,000
Hoover CTE - Construction & Building Trades Renovation *	D	2,000,000
McLane CTE - Arts, Media & Entertainment Renovation *	D	1,300,000
Sunnyside CTE - New Health Sciences & Medical Technology Bldg. * (MP)	D	7,000,000
Subtotal - Projects in Design		50,400,000
Duncan Classrooms Renovation * (MP)	A	3,000,000
McLane Art Bldg. Improvements	A	900,000
McLane CTE - Health Sciences & Medical Technology Renovation *	A	1,000,000
Sunnyside CTE - Arts / Media, Ag & Manufacturing Classroom Renovation * (MP)	A	700,000
Subtotal - Projects under Assessment		5,600,000
Total Career Tech Education		56,000,000

Highlights: Facilities for Career Technical Education

- Board approved submission of grant applications for funding for new and modernized CTE facilities
 - Grants provide up to \$3 million for new construction projects and up to \$1.5 million for modernization projects
 - District must contribute 40% of project cost for modernization and 50% of project cost for new construction
- Cost of identified Measure X CTE projects estimated at \$56 million
- Potential for \$18.4 million in State funding
 - Funding of \$3.6 million has been approved
 - Funding applications for \$14.8 million are under review
- If all projects receive State funding and are implemented, Measure X contribution would be approximately \$37.6 million
- Approval of grant funding does not obligate the District to implement the projects; Board approval of construction contracts would be required

Potential Projects Tracking Log as of January 2019

Arts, Activities and Athletics

McLane Quad Improvements	C	920,000
Subtotal - Projects Completed		920,000
High School Gym Scoreboards & A/V Systems	I	770,000
High School Softball/Baseball Fields	I	8,000,000
Roosevelt New Pool (balance not in GF allocation)	I	1,300,000
Subtotal - Projects in Construction		10,070,000
Edison Gym Modernization / Addition (MP)	D	9,500,000
High School Track & Field Bleachers	D	800,000
McLane New Pool (balance not in GF allocation)	D	4,600,000
McLane Stadium Synthetic Turf and Entry Improvements	D	2,500,000
McLane Concrete Tennis Courts	D	2,000,000
Subtotal - Projects in Design		19,400,000
Bullard South Gym Renovation (MP)	A	5,500,000
Duncan Gym Floor Replacement	A	100,000
Edison Cafetorium Improvements for Music Performance	A	1,500,000
Edison Theater (MP)	A	7,500,000
Fresno High Concrete Tennis Courts	A	2,000,000
Fresno High Secondary Gym (MP)	A	6,500,000
Fresno High ROTC Bldg. (MP)	A	5,000,000
Fresno High Pool Locker Room Renovation	A	850,000
Hoover Theater (MP)	A	7,500,000
McLane Secondary Gym (MP)	A	6,500,000
McLane Theater (MP)	A	7,500,000
Roosevelt Secondary Gym (MP)	A	6,500,000
Stadium Scoreboards	A	750,000
Sunnyside Music / Performing Arts Classroom Improvements (MP)	A	2,500,000
Subtotal - Projects under Assessment		60,200,000
Total Arts, Activities and Athletics		90,590,000

Highlights: Facilities for Arts, Activities and Athletics

In Construction

- ▣ McLane and Roosevelt softball and baseball fields

In Design

- ▣ Edison gym modernization/addition
- ▣ McLane Stadium synthetic turf and entry improvements

In Assessment

- ▣ Secondary gyms at Fresno, McLane, Roosevelt
- ▣ Theaters at Edison, Hoover, McLane
- ▣ Bullard south gym modernization

Potential Projects Tracking Log as of January 2019

Safety and Security

Exterior Lighting & High Definition Security Cameras	I	12,000,000
Subtotal - Projects in Construction		12,000,000
Bullard Talent Access / Drop-off & Pick-up Improvements	D	500,000
Computech Fencing & Security Improvements	D	600,000
Vinland Access / Drop-off & Pick-up Improvements	D	300,000
Subtotal - Projects in Design		1,400,000
Bullard Fencing & Security Improvements	A	1,500,000
Various Schools - Site Improvements & Office Relocation for Single Point-of-Entry	A	10,000,000
Various Schools - Traffic Safety / Drop-off & Pick-up Improvements	A	3,000,000
Subtotal - Projects under Assessment		14,500,000
Total Safety and Security		27,900,000

Highlights: Safety and Security Improvements

In Construction

- Exterior Lighting – LED lighting at elementary schools
- Security Cameras
 - Elementary schools – projects in 8 phases; phases 1 and 2 have been awarded; phase 3 is bidding; all phases planned to be completed by start of school in August 2019
 - Middle and high schools – replace/upgrade cameras

In Assessment

- Schools identified with greatest need for office/entry relocation for increased access security – Baird, Bakman, Birney, Calwa, Holland, Jackson, Lane, Lincoln, Manchester, Mayfair, Norseman, Olmos, Powers, Roeding, Vang Pao, Vinland, Williams, Yokomi

Potential Projects Tracking Log as of January 2019

Repair and Upgrade Infrastructure

Deferred Maintenance & Small Capital Projects	C	3,270,000
Irrigation / Water Conservation Improvements	C	470,000
Subtotal - Projects Completed		3,740,000
Cafeteria Air Conditioning	I	9,500,000
Hoover Electrical System Upgrade	I	2,600,000
Subtotal - Projects in Construction		12,100,000
Fresno High Gym & Locker Room HVAC	D	2,100,000
Hoover Events Center Roof / HVAC	D	1,400,000
McLane Fire Alarm & Power Upgrades	D	1,500,000
Subtotal - Projects in Design		5,000,000
Deferred Maintenance & Small Capital Projects (future)	A	30,000,000
Subtotal - Projects under Assessment		30,000,000
Total Repair and Upgrade Infrastructure		50,840,000

Other

Edison High School Master Plan Update	D	50,000
Fresno High School Master Plan Update	D	75,000
Subtotal - Projects in Design		125,000
Total Other		125,000

Highlights: Repair and Upgrade Infrastructure

Completed

- ▣ Infrastructure – heating and air conditioning, energy management system controls, smart irrigation controllers, public address systems
- ▣ Small Capital Projects – marquees, gym bleachers and lockers, paint

In Construction

- ▣ Cafeteria air conditioning at 21 schools
- ▣ Gym scoreboards and audio-visual systems

Under Assessment

- ▣ Deferred maintenance annual allocation to fund highest priority improvements based on evaluation of greatest need – heating and air conditioning, plumbing, electrical, irrigation, roofing, flooring, asphalt/concrete

Potential Projects Tracking Log as of January 2019

Total Estimated Project Cost - Before State Funding	465,755,000
State Funding Received for Measure Q Projects	(17,600,000)
State Funding for Measure Q Projects Approved but not yet Received	(8,600,000)
State Funding for Measure Q Projects Pending Approval	(8,100,000)
Total Estimated Project Cost - Offset by Current State Funding	431,455,000
Estimated Potential State Funding for Measure X Projects - current State bond	(32,000,000)
Total Estimated Project Cost - Offset By Estimated Potential State Funding	399,455,000

State funding may offset costs for eligible projects, if those projects are implemented. Amount of State funding depends on project scope/design, State approval and available funds. The project tracking log evolves as potential projects are identified.

Implementation of projects is based on prioritization and funding; it is not anticipated that all listed projects will be executed.

Costs shown are estimates, based on current information. Actual costs depend on project scope, bid pricing, and Board approval.

Input / Feedback Requested

1. Are the following project categories the Board's priority investment areas for Measure X?
 - Classrooms, technology, support facilities
 - Facilities for career technical education
 - Facilities for arts, activities and athletics
 - Safety and security improvements
 - Facility infrastructure repairs/upgrades
2. What are the highest and lowest priority projects for bond investment?
3. Are all the potential projects in design priorities of the Board?
4. Are there potential projects in assessment that are higher priority than projects currently in design?
5. Are there potential projects not on the tracking log that should be?