2020 OUSD

Facilities Master Plan

Community Update

January-February 2020



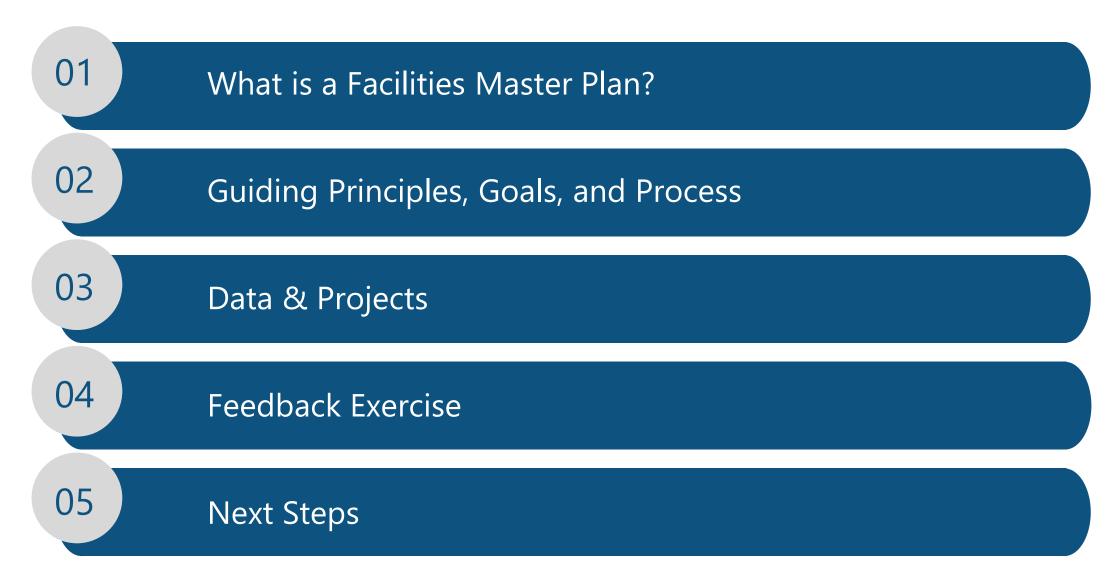
Workshop Goals:

- Learn about the Master Plan
- Let OUSD hear what investments should be prioritized
- Highlight issues planners should know about



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Community Update: Agenda







What is a Facilities Master Plan?

A school-district's Facilities Master Plan ("FMP") describes a set of building + renovation projects that a district will pursue to support its educational mission. Example projects may include:

Modernizations & Improvements

Modernizing aging campuses and improving deficient buildings

Physical Alignment of Spaces

Constructing or modifying buildings to align with changing demographics

Optimize Operations
Investing in facilities to improve operations, such as food systems, energy efficiency, or transportation





Facilities Master Plan Guiding Principles

OUSD Mission

OUSD will build a Full Service Community District focused on high academic achievement while serving the whole child, eliminating inequity, and providing each child with excellent teachers, every day. Master Plan Guiding Principles

- Engage OUSD Community
- Pursue a System-wide Approach
- Support the Citywide Plan
- Cultivate Data-driven Decision Making
- Pursue Financially Sustainable Facilities
- Foster Environmental Sustainability

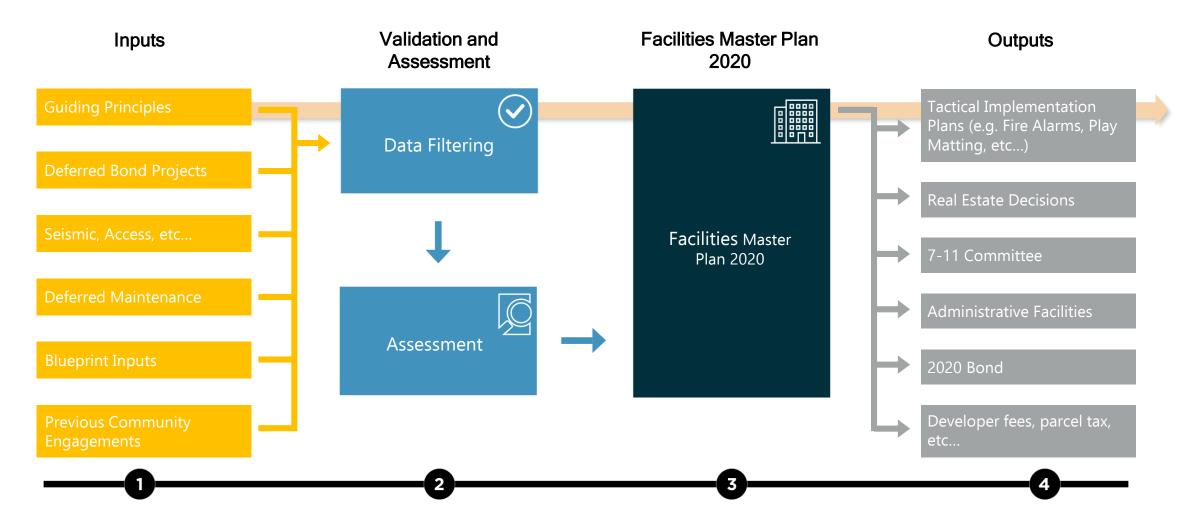
Facilities Goals

- **1. Alignment** with other OUSD planning efforts
- **2.** Transparency to the public
- **3. Enable Funding** for future projects
- 4. Smart Asset Management to ensure plan implementation





Facilities Master Plan Process







Data: OUSD Facilities

Types of Campuses

76



Sites/ campuses with In-District TK-12 and Alternative Ed Schools

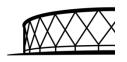
Sites with other uses:

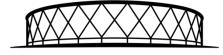
- Administration
- Charters
- Early Childhood Education
- Adult Ed
- Warehouse
- Vacant

= 108 Total Sites



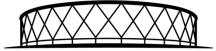
Facilities Square Footage 6M Sq Ft

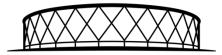


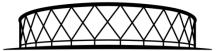






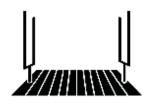






Equal to approximately 6.5 Oracle Arenas

Athletic Facilities



12+ *new turf fields built in the last seven years*

Living Schoolyards



Five schools chosen as pilot sites for living schoolyards (2018)

Community Schools



34 *Community Schools with health centers, family centers, and other resources*



Data: Past Projects

New Construction & Modernization



Major Projects:

- Fremont HS
- Glenview ES
- Madison Park Academy
- Greenleaf at Whittier Campus
- The Center

Site Support

- Restroom Upgrades at 12 sites
- Field and Paving Improvements at 13 sites
- Play Matting and Play Structures at 19 sites



California Solar Initiative



Energy-Producing Solar Panels at 17 Sites

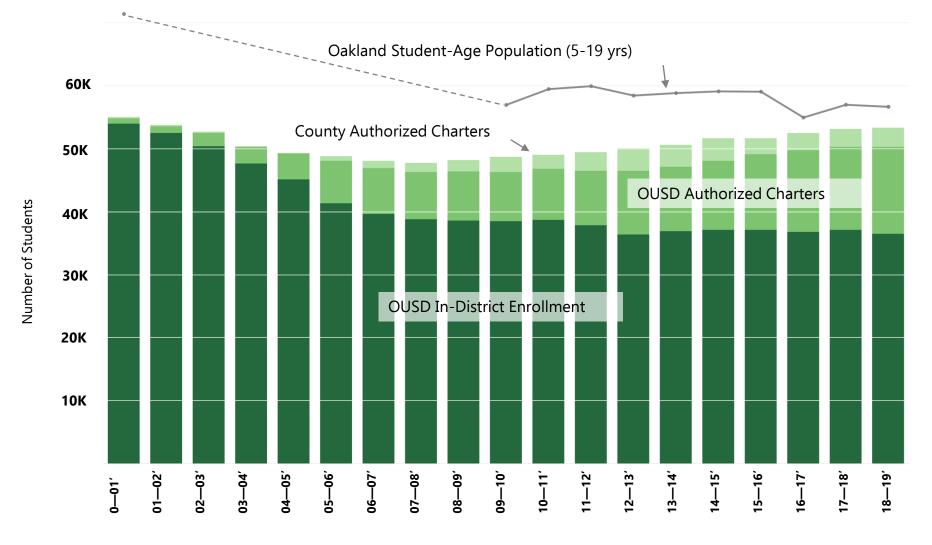
Other projects funded by Measures B & J including:

- Woodland ES
- Chabot ES
- Downtown Educational Complex
- Numerous additional sites





Data: K12 District Enrollment Trends – 2000 to 2019



Enrollment at OUSD In-District K-12 schools has remained flat for 5+ years

Sources

- OUSD Enrollment (K-12, In-District Programs): OUSD Public Enrollment Dashboard (CBEDS)
- 2. Oakland Student-Age Population (5-19): US Census Bureau American Community Survey 1-year estimates (2009-2019) and Decennial Census (2000)
- 3. Charter School Enrollment (K-12, District Authorized): OUSD Fast Facts
- 4. Charter School Enrollment (K-12, County Authorized): From CA Dept of Education via OUSD Public Enrollment Dashboard and OUSD Fast Facts





Data: Other Critical District Programs

Education

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- Create "hubs" to provide comprehensive 'birth to 5' services in East, Central, and West Oakland
- Ensure Pre-K opportunities exist in every neighborhood to feed into elementary schools
- Expand tuition-based offerings for families

Adult Education



- Create Adult Ed center at a strategic location near transit
- Co-locate with family literacy, career tech, and credit recovery programs
- Accommodate growing Community College course offerings

Diverse Learners



- Provide effective environments for programs supporting diverse learners such as Newcomers, Special Education, and Alternative Education.
- Provide fully accessible facilities for SPED programs across the entire district
- Capital repair of OUSD facilities utilized by Charter Programs



- Support Community
 Schools with facilities that
 enable partnerships and
 joint use programs such as:
- Afterschool
- Green and Living Schoolyards
- Libraries
- Community Colleges
- Oakland Athletic League

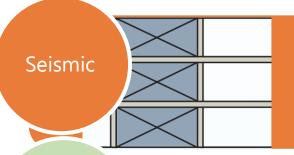




Data: Facilities Deficiencies



- Heating, ventilation, and air conditioning (HVAC)
- Electrical & Plumbing
- Roofing
- Restroom Renovations



• Seismic Safety Projects



- 21st Century Learning Environments
- Career Tech



- Sports Fields and Bleachers
- Play Structures and Safety Matting



- Solar Projects
- Energy Efficiency and Storage



Accessibility Improvements



- Fire Alarms
- Security Cameras





Project Prioritization: Implementing an Equitable Process

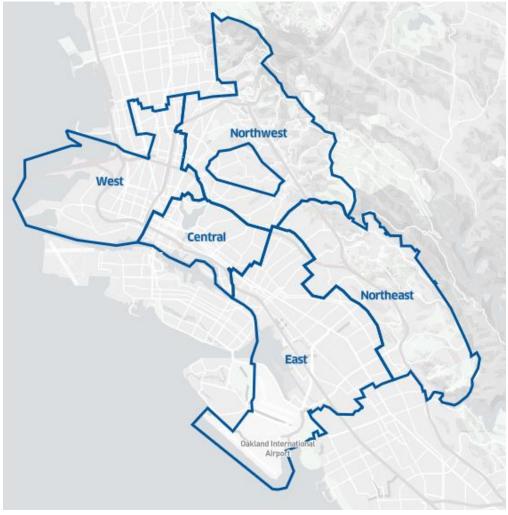
O1 Complete deferred Measure J projects

Promote projects in **every region** and district of Oakland

Ensure there are high quality school sites in every community

Support Citywide Plan initiatives with facility investment

Pursue projects that enable OUSD to generate revenue or **reduce ongoing costs**

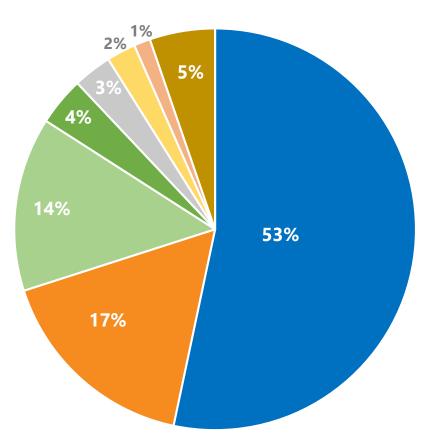


Map via OUSD RAD Strategic Regional Analysis 2017-2018





Project Needs



All Project Needs: \$3+Billion

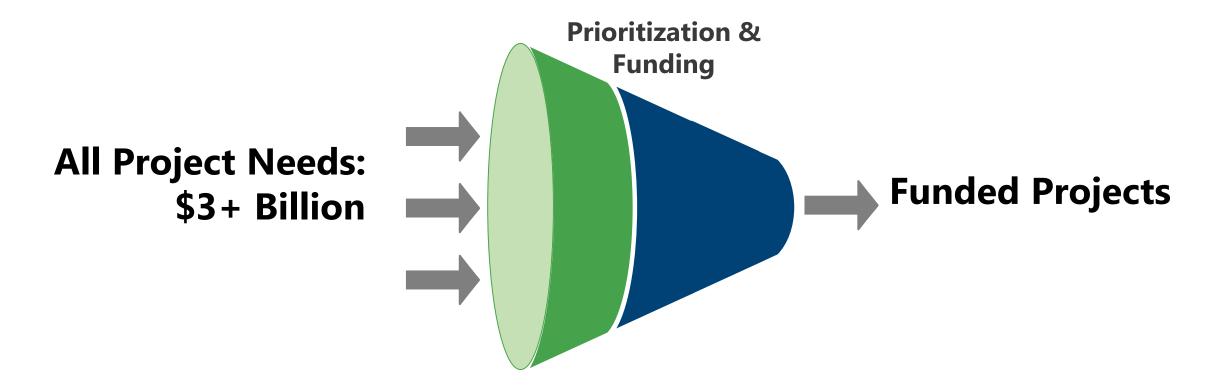
Project Need Category		Amount (\$)	Example Projects
	Building Systems	1,720,000,000	Site modernizations
	Seismic	540,000,000	District-wide structural improvements
	Educational Adequacy & Equity	450,000,000	Science classroom + lab upgrades, technology infrastructure
	Sites and Grounds	130,000,000	New field, bleachers, and lighting projects
	Energy / Resiliency / Sustainability	100,000,000	Solar installation
	Accessibility	80,000,000	Improved wheelchair ramps
	Fire and Security	40,000,000	Play matting master plan; Fire alarm master plan
	Contingency, Coordination & Planning	170,000,000	Program contingency funds
Total		3,230,000,00	





Projects

The cost of pursuing projects to address all needs will exceed available funding.





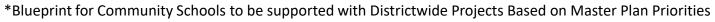


Draft Project List

2020 Projected

		Site	Budget Cost	Subtotal		
	McClymonds HS Renovation/Replacement/Modernization	· · · · · · · · · · · · · · · · · · ·				
Original 2012 Bond	Skyline High School Portable Removal and Modernization	Skyline HS	\$59,714,235	\$230.5M	Total project costs \$928.3M	
List Projects	Roosevelt Modernization	Roosevelt MS	\$64,145,105	\$23U.5M		
List Projects	Fremont High School Building A renovation	Fremont HS	\$20,000,000			
Projects	New Administration Center at Cole	Cole	\$65,000,000	\$151.5M		
Added Via	Interim housing 1000 Broadway / Moves for Cole	Various Sites	\$12,000,000			
Board	Finishing Kitchens Various Sites	Various Sites	\$35,000,000			
Approved	Laurel Child Development Center	Laurel ES	\$11,500,000			
Spending	Oakland Tech Health Clinic	Oakland Tech HS	\$10,000,000			
Plans	Claremont MS Kitchen Fire	Claremont MS	\$18,000,000			Grand total \$1.2B
	Solar/Resiliency/Sustainability incl. Green School Yards	Districtwide	\$137,500,000	\$546.3M		
	Seismic Safety Improvments	Districtwide	\$125,000,000			
	ADA Upgrades	Districtwide	\$60,000,000			
	Technology Infrastructure	Districtwide	\$12,500,000			
Districtwide	Paving, Infrastructure and Utilities	Districtwide	\$50,000,000			
Projects	Bathroom Renovations	Districtwide	\$20,000,000			
Based on	Roofing Projects	Districtwide	\$20,000,000			
Master Plan	Mechanical Retrofits and Boilers	Districtwide	\$47,000,000			
Priorities	Fire and Intrusion Alarms	Districtwide	\$20,000,000			
	Science Classrooms and Labs	Districtwide	\$12,750,000			
	Playmatting and Playstructures	Districtwide	\$18,000,000			
	Turf Fields, Bleachers, and Other Sports Improvements	Districtwide	\$19,000,000			
	Security upgrades / Video / Access Control	Districtwide	\$4,500,000			
Capital Program Costs			\$160,327,373			





Feedback Exercise

- 1. In what capacity are you attending today's meeting?
- 2. What are your hopes about the Facilities Master Plan?
- 3. What are your fears about the Facilities Master Plan?
- 4. Which priorities in the Facilities Master Plan are most important to you?
- 5. What are your responses to the list proposed site-specific and districtwide projects?
- 6. What issues and opportunities do you want planners to know about at specific sites?
- 7. What other comments do you have about the Facilities Master Plan?





Next Steps

- Master Plan Engagement
 January and February 2020 [Specific dates pending]
- Incorporate Priorities from Community

 Master Plan project priorities will be updated based on community input
- Adoption by Board of Education

 The Board of Education will formally adopt the Facilities Master Plan
- Assignment of Projects Against Available Funding
 Opportunities for focused engagement will start as projects are assigned available funding
- Ongoing Implementation of Smart Asset Management
 Working across OUSD departments, ensure that facilities are being put to the highest and best use for the District





Thanks! For more info and an opportunity for input:

http://2020OUSDMasterPlan.org

2020 OUSD

Facilities Master Plan



