



CRITICAL FACILITIES SUBCOMMITTEE

Major Maintenance Presentation

May 25, 2023

OVERVIEW

What is Building Services Department (BSD) responsible for?

BSD is tasked with the operation and maintenance of assigned City facilities. Currently, BSD is responsible for the maintenance and repair of 504 City facilities. Routine repairs are funded in BSD’s operating budget, and major maintenance items are funded in BSD’s capital construction budget; upgrades and/or major maintenance projects which are not critical in nature and/or exceed available operating or capital funds are deferred until a) funds become available, b) the need becomes critical, or c) the project can be accomplished via a bond program.

What is major maintenance?

Major maintenance is defined as expenditures made beyond the regular, normal upkeep of facilities to repair or replace failed or failing building systems to return the facility to its intended use, prevent further damage, and/or make it compliant with changes in laws, regulations, and codes. Typically, major maintenance items exceed \$50,000.

Examples of major maintenance:

Major maintenance may include but is not limited to, upgraded HVAC equipment, roof replacements, structural repairs, electrical/plumbing upgrades, ADA accessibility improvements, restroom renovations, elevator modernization, etc. Projects which do not qualify as major maintenance include, but are not limited to, new facility construction, landscaping, standard MEP repairs, furniture, and requests for new equipment and features which are not currently in use/installed at a facility.

How were major maintenance projects selected for consideration?

BSD selected projects for consideration using needs previously identified on the 2017 Facility Condition Assessment (FCA), previous bond program projects on the needs inventory that were submitted but did not make the cut, input from customer departments, and new needs that have emerged since the last bond program/FCA. Additionally, BSD meets with the customer department during the annual Capital Improvement project planning period to ensure their major maintenance needs are incorporated into the BSD Capital work plan.

What technical selection criteria (TSC) were used by BSD for major maintenance projects?

Criterion	Max Points	Notes
Project priority	30	P1 = 30 (critical), P2 = 20 (important), P3 = 10 (monitoring)
Improves O&M	20	Reduces utility/operating costs +10, reduces maintenance +10
Design plan status	5	Design/construction plans or “turnkey” proposal complete = 5
Identified on 2017 FCA	10	Need identified on the 2017 FCA = 10
Resiliency, safety, and CECAP	15	Improves resiliency +5, safety +5, and/or supports CECAP + 5
Equity overlay	20	Scored by Data Analytics and Business Intelligence (DABI)
Total	100	Maximum points possible per project

CHALLENGES

- Decades of deferred maintenance have created a backlog of priority projects
- Needs heavily outweigh available funding, lack of available funds for preventative maintenance
- Previous bond programs did not include equity considerations
- 2017 FCA only assessed 220 of the 500+ facilities under BSD
- Outdated FCA and lack of funding (\$5M) to complete a new assessment
- Competing priorities and excessive failures create additional deferred maintenance
- Newly acquired properties often require excessive renovation and/or upgrade for compliance

CURRENT MAJOR MAINTENANCE NEED ESTIMATES

Category	Priority Major Maintenance Estimate	Needs Inventory Estimate **
City Facilities*	\$78,391,374	\$280,042,497
Cultural Arts Facilities	\$19,890,000	\$117,615,996
Homeless Solutions Facilities	\$4,203,000	--
Library Facilities	\$14,686,851	\$83,780,700
Park and Recreation Facilities	\$5,230,000	\$2,834,979,024
Public Safety Facilities (DFR)	\$4,994,148	\$265,682,736
Public Safety Facilities (DPD)	\$5,750,000	\$462,098,412
	\$133,145,374	\$1,091,604,345

**City facilities include municipal centers (City Hall, Stemmons, OCMC), service centers, departments' district offices, animal shelter, community centers, multiple-purpose centers, etc.*

***Needs Inventory Estimate includes all types of needs: major maintenance, rehabilitation, new construction, and land acquisition.*

Proposition	Facility Name	Department	System Type	Description	Estimates
City Facilities	BSD/EFM Canton Admin	Multiple	Structure	Roof repairs as recommended in the roofing assessment	\$500,000
	Central Service Center- Building A and B-Roofing and Shop	Multiple	Electrical	Replace outdated electrical panels	\$40,000
	Code Compliance - Storage Building	CCS	Interior Renovation	Renovation of 2,000 SF storage shed for mosquito chemicals and power wash equipment, interior & exterior lighting	\$393,250
	Code Compliance - Consumer Health Offices	CCS	Interior Renovation	Design and Renovation of the office facility, including an addition of an elevator, replace stair and ADA upgrades. New paving for 50 vehicle spaces	\$1,821,697
	Code Compliance & Sanitation Offices	Multiple	Electrical	Replace outdated electrical panels	\$40,000
	Code Compliance & Sanitation Offices	CCS	Structure/ Exterior Renovation	Replace Windows and waterproofing due to water leak	\$400,000
	Dallas Animal Services	DAS	Structure	Design and Renovation of 52,000 SF facility to upgrade key infrastructure components	\$8,298,180
	Dallas Animal Services	DAS	Structure	Roof repairs /replacement as concluded in the assessment study	\$500,000
	Dallas City Hall	Multiple	Mechanical	Replace 6 Generators. Currently, all generators are outdated and are not efficient	\$6,000,000
	Dallas City Hall	Multiple	Structure	City Hall is experiencing a water leak that is causing potential foundation issues. CH plaza needs major repairs, which include the removal and installation of concrete, membrane, and	\$36,000,000
	Dallas City Hall	Multiple	Electrical	Upgrade electrical Federal Pacific. Currently, there are 210panels that are outdate and due to be upgraded	\$5,318,186
	Dallas City Hall	Multiple	Structure	Entire roof replacement it is overdue and has been patched in several areas over the years	\$1,800,000
	Dallas City Hall	Multiple	Mechanical	City Hall AC retrofits (2030)	\$5,000,000
	MLK Community Campus	Multiple	Electrical	Separate electrical service by installing new service (meter) at each facility	\$1,750,000
	MLK Community Campus	Multiple	Plumbing	Separate plumbing by installing isolation valves at each facility, additional work required	\$1,000,000
	Multiple Facilities	Multiple	Mechanical	HVAC controls at various City Facilities	\$2,000,061
	Radio Shop/Communications Building	ITS	Structure	Underground Storage Tank replacement/removal	\$300,000
	South Central Community Code District Office	CCS	Mechanical	Major HVAC Replacement	\$200,000
	Southwest Code District Office	CCS	Exterior Renovation	Replace Windows	\$350,000
	Southwest Service Center - Office/Break Area	EFM	Electrical	Replace outdated electrical panels	\$40,000
	Southwest Service Center - Office/Break Area	EFM	Plumbing	Major Maintenance Plumbing	\$250,000
	Stemmons Municipal Center	Multiple	Interior Renovation	Elevator replacements	\$1,400,000
	Stemmons Municipal Center	Multiple	Mechanical	Mechanical Rehabilitation / Controls Integration (400 ton chiller replacement (old unit), controls integration into Niagara (Jace panels, sensors, wiring)	\$3,500,000
	Stemmons Municipal Center	Multiple	Electrical	The following is in needed: 1. Energy management (lighting control) system, 2. Infrared scanning of buss riser and main gear, 3. Replace MCC for HVAC controls	\$1,000,000
	Streets Administration Office	PBW	Structure	Includes Interior Construction, Fire Protection, and Electrical corrections.	\$450,000
West Dallas Multi-Purpose Center	OCC	Electrical	Replace outdated electrical panels	\$40,000	
City Facilities Subtotal					\$78,391,374
Cultural Arts Facilities	Dallas Museum of Art	OAC	Interior Renovation	DMA projects - specific projects planning is in progress	\$11,500,000
	Kalita Humphreys Theater	OAC	Structure	Theater Roof Replacement	\$450,000
	Kalita Humphreys Theater	OAC	Interior Renovation	Lobby - ADA restrooms compliance	\$500,000
	Kalita Humphreys Theater	OAC	Interior Renovation	Stage - ADA Access modifications	\$500,000
	Latino Cultural Center	OAC	Structure	Replace full roof, repair all terracotta tile	\$1,000,000
	Latino Cultural Center	OAC	Structure	Repair stucco - one of the structural assessment findings	\$100,000
	Majestic Theater	OAC	Interior Renovation	Seating, restore theater seating (estimated at \$1200 per seat x 1700 seats)	\$2,040,000
	Majestic Theater	OAC	Interior/ External Renovation	Accessibility (ADA) Enhancements - OEI's recommendation for full compliance	\$2,500,000
	Majestic Theater	OAC	Exterior Renovation	Windows replacement. All need replacement or repair, painting, and sealing	\$300,000
	Moody Performance Hall	OAC	Structure	Major roof repair and assessment	\$1,000,000
Cultural Arts Facilities Subtotal					\$19,890,000
Homeless Solutions Facilities	2929 S Hampton Road- OHS	OHS	Interior Renovation	Project includes the renovation of four buildings to provide permanent housing and services for an estimated 100 residents, leveraging private investment for potential new build	\$17,700,00
	The Bridge Homeless Recovery Center	OHS	Interior Renovation	Refurbishing the women's shower facilities in the transitional shelter - Facilities Services Bldg., 2nd floor	\$200,000
	The Bridge Homeless Recovery Center	OHS	Mechanical	the replacement of 2 domestic water boilers, 1,200,000 BTU - PVI Model 150 L 600A-TPL water heater	\$573,000
	The Bridge Homeless Recovery Center	OHS	Electrical	Adding Generators	\$480,000
	The Bridge Homeless Recovery Center	OHS	Mechanical	Upgrade HVAC building automation controls	\$590,000
	The Bridge Homeless Recovery Center	OHS	Exterior Renovation	Enclosure of the outdoor pavilion to connect all buildings on the campus to add a minimum of 100 new emergency shelter beds and 10 staff offices	\$2,360,000
Homeless Solutions Facilities Subtotal					\$4,203,000

Proposition	Facility Name	Department	System Type	Description	Estimates
Library Facilities	Arcadia Park Library	LIB	Mechanical	HVAC Replacement, Replace chiller	\$408,240
	Central Library	LIB	Electrical	Install emergency generator for emergency lighting and building emergency systems. (I think the estimate needs to be increased to \$650k)	\$650,000
	Central Library	LIB	Mechanical	Replace "blown-out" portions of HVAC ductwork throughout building, with minor modifications required for 6th and 7th floor (Many areas of the duct work has exceeded	\$699,840
	Central Library	LIB	Mechanical	Update Controls and the Heating System. (Replacement of Jace panels and any valves/controllers associated with controls)	\$3,240,000
	Central Library	LIB	Structure	Balcony weatherproofing, floors: 3, 4, 5 (Sealing around the doors, windows, and edges)	\$540,000
	Central Library	LIB	Structure	Young Street plaza and perimeter of building weatherproofing	\$650,000
	Central Library	LIB	Plumbing	Upgrade fire sprinklers and pumps for the Fire Suppression system (This is a full upgrade for this system for each floor. There have been some risers replaced in the last 3 years. The	\$875,000
	Dallas West Library	LIB	Mechanical	HVAC Replacement, Replace boiler and flue vent	\$291,600
	Grauwlyer Park Library	LIB	Mechanical	Replace and redesign HVAC system (8 Heat Pump's with a secondary condenser water loop from a Plate Frame Heat Exchanger cooled by the primary condenser water loop from the	\$583,200
	Hampton-Illinois Library	LIB	Mechanical	HVAC Replacement, Integrate controls; redesign hot water loop to heating	\$291,600
	Kleberg-Rylie Library	LIB	Interior Renovation	Upgrade public restrooms and make it ADA compliant	\$200,000
	Kleberg-Rylie Library	LIB	Mechanical	Replace AHU, and HVAC system : Boiler, Chiller, 2 Air handler units (AHUs) and 1 split system	\$583,200
	Lakewood Library	LIB	Interior Renovation	Upgrade public restrooms and make it ADA compliant	\$200,000
	Lakewood Library	LIB	Structure	Replace roof, not necessarily copper material	\$125,971
	Lakewood Library	LIB	Electrical	Electrical Upgrades, including additional interior outlets and parking lot lighting upgrades	\$75,000
	Marting Luther King Jr. Library Building C	LIB	Interior Renovation	Upgrade public restrooms and make it ADA compliant	\$200,000
	Mountain Creek Library	LIB	Interior Renovation	Upgrade public restrooms and make it ADA compliant	\$200,000
	Mountain Creek Library	LIB	Mechanical	Replace and redesign HVAC (air condition) system.	\$583,200
	Mountain Creek Library	LIB	Structure	Roof replacement is needed. Standard patch repairs have been made but the roof is in need for roof replacement.	\$375,000
	North Oak Cliff Library	LIB	Structure	Roof replacement is needed. Standard patch repairs have been made but the roof is in need for roof replacement.	\$500,000
	North Oak Cliff Library	LIB	Mechanical	Replace boiler, VFDs, pumps and AHU (new boiler, chiller, 1 air handler, 11 fob boxes)	\$560,000
	Oak Lawn Library	LIB	Interior Renovation	Upgrade public restrooms and make it ADA compliant	\$200,000
	Oak Lawn Library	LIB	Electrical	Facility needs new outdoor inground lighting upgrade, including Electrical corrections.	\$50,000
	Oak Lawn Library	LIB	Mechanical	Replace HVAC systems and controls (Jace, sensors, etc.)	\$300,000
	Park Forest Library	LIB	Electrical	Electrical Upgrades, including additional interior outlets. Needs new electrical panels and indoor lighting upgrades.	\$100,000
	Park Forest Library	LIB	Interior Renovation	Upgrade public restrooms and make it ADA compliant	\$200,000
	Paul Laurence Dunbar Lancaster - Kiest Library	LIB	Electrical	Includes Electrical corrections	\$100,000
	Preston Royal Library	LIB	Electrical	Electrical Upgrades, including additional interior outlets. Includes replacement of electrical panels.	\$75,000
	Preston Royal Library	LIB	Mechanical	HVAC Replacement, Replace boiler; Replace AHU and (5) VAV boxes; integrate controls	\$550,000
	Renner Frankford Library	LIB	Electrical	Electrical Upgrades, including additional interior outlets. Needs new outside pole lights.	\$80,000
	Renner Frankford Library	LIB	Interior Renovation	Upgrade public restrooms and make it ADA compliant	\$200,000
	Skillman Southwestern Library	LIB	Interior Renovation	Upgrade public restrooms and make it ADA compliant	\$200,000
Skyline Library	LIB	Interior Renovation	Upgrade public restrooms and make it ADA compliant	\$200,000	
Skyline Library	LIB	Exterior Renovation	Major repair of 8 skylights	\$600,000	
Library Facilities Subtotal					\$14,686,851
Park and Recreation	Doran Recreation Center	PKR	Structure	Roof replacement	\$450,000
	Harry Stone Recreation Center	PKR	Plumbing	Major plumbing repair due to leaking pipes	\$300,000
	Jaycee Zaragoza Recreation Center	PKR	Structure	Roof replacement	\$330,000
	Kidd Springs Rec Center	PKR	Structure	Roof repairs based on roofing assessments	\$500,000
	Kiest Recreation Center	PKR	Structure	Roof replacement	\$200,000
	Larry Johnson Recreation Center	PKR	Structure	Roof replacement	\$300,000
	Reverchon Recreation Center	PKR	Structure	Roof replacement	\$450,000
	Ridgewood Belcher Recreation Center	PKR	Structure	Roof replacement	\$450,000
	Southern Skates Recreation Center	PKR	Structure	Roof replacement	\$500,000
	Stevens Park Golf Pro Shop	PKR	Structure	Roof repairs based on roofing assessments	\$500,000
	Thurgood Marshall Recreation Center	PKR	Plumbing	Major plumbing repair due to leaking pipes	\$300,000

Proposition	Facility Name	Department	System Type	Description	Estimates
	Thurgood Marshall Recreation Center	PKR	Structure	Roof replacement	\$450,000
	Timberglen Recreation Center	PKR	Structure	Roof replacement	\$500,000
Park and Recreation Subtotal					\$5,230,000
Public Safety Facilities	Bellevue Garage	DPD	Structure	Garage rehab at Bellevue-Add more drains, seal expansion joints, clear out the drains, and waterproofing the top decks. - based on \$20 per sqft waterproofing	\$1,000,000
	Central Patrol	DPD	Plumbing	Building lacks water sprinkler system and fire alarm system. No fire alarm or sprinkler system installed in facility.	\$150,000
	Central Patrol	DPD	Interior Renovation	Renovating men's and women's restrooms and including ADA improvement. Due to structural issues, restrooms at the Central Patrol condition	\$200,000
	Central Patrol	DPD	Electrical	Upgrade electrical panels and wiring to meet the increasing demand at the facility	\$500,000
	Central Patrol	DPD	Interior Renovation	Shower/locker room renovation men and women	\$500,000
	Dolphin Building P- Clothing & Supply	DFR	Electrical	Replace panel boards, switchgear, automatic transfer switches.	\$40,000
	Fire Staion #18	DFR	Electrical	Install emergency generator (175Kw 60Hz - natural gas) + required site and infrastructure upgrades	\$176,238
	Fire Station #1	DFR	Electrical	Replace panel boards, switchgear, automatic transfer switches. Identified in Facilities Condition Assessment.	\$40,000
	Fire Station #12	DFR	Electrical	Replace panel boards, switchgear, automatic transfer switches. Identified in Facilities Condition Assessment.	\$40,000
	Fire Station #13	DFR	Electrical	Replace panel boards, switchgear, automatic transfer switches. Identified in Facilities Condition Assessment.	\$40,000
	Fire Station #14	DFR	Electrical	Replace panel boards, switchgear, automatic transfer switches. Identified in Facilities Condition Assessment.	\$40,000
	Fire Station #15	DFR	Electrical	Install emergency generator (150Kw 60Hz - natural gas) + required site and infrastructure upgrades	\$148,890
	Fire Station #16	DFR	Electrical	Replace panel boards, switchgear, automatic transfer switches. Identified in Facilities Condition Assessment.	\$40,000
	Fire Station #2	DFR	Electrical	Install emergency generator (100Kw, 60Hz - natural gas) + required site and infrastructure upgrades	\$117,560
	Fire Station #20	DFR	Electrical	Replace panel boards, switchgear, automatic transfer switches. Identified in Facilities Condition Assessment.	\$40,000
	Fire Station #23	DFR	Electrical	Replace panel boards, switchgear, automatic transfer switches. Identified in Facilities Condition Assessment.	\$40,000
	Fire Station #24	DFR	Structure	Roof Repairs/ Replacement and waterproofing	\$500,000
	Fire Station #25	DFR	Electrical	Replace panel boards, switchgear, automatic transfer switches. Identified in Facilities Condition Assessment.	\$40,000
	Fire Station #26	DFR	Electrical	Replace panel boards, switchgear, automatic transfer switches. Identified in Facilities Condition Assessment.	\$40,000
	Fire Station #28	DFR	Electrical	Replace panel boards, switchgear, automatic transfer switches. Identified in Facilities Condition Assessment.	\$40,000
	Fire Station #29	DFR	Electrical	Replace panel boards, switchgear, automatic transfer switches. Identified in Facilities Condition Assessment.	\$40,000
	Fire Station #30	DFR	Electrical	Replace panel boards, switchgear, automatic transfer switches. Identified in Facilities Condition Assessment.	\$40,000
	Fire Station #31	DFR	Structure	Roof Repairs/ Replacement and waterproofing	\$500,000
	Fire Station #31	DFR	Electrical	Install emergency generator (50Kw, 60Hz - natural gas) + required site and infrastructure upgrades	\$103,900
	Fire Station #34	DFR	Electrical	Replace panel boards, switchgear, automatic transfer switches. Identified in Facilities Condition Assessment.	\$40,000
	Fire Station #39	DFR	Electrical	Replace panel boards, switchgear, automatic transfer switches. Identified in Facilities Condition Assessment.	\$40,000
	Fire Station #4	DFR	Electrical	Replace panel boards, switchgear, automatic transfer switches. Identified in Facilities Condition Assessment.	\$40,000
	Fire Station #46	DFR	Electrical	Replace panel boards, switchgear, automatic transfer switches. Identified in Facilities Condition Assessment.	\$40,000
	Fire Station #5	DFR	Electrical	Replace panel boards, switchgear, automatic transfer switches. Identified in Facilities Condition Assessment.	\$40,000
	Fire Station #5	DFR	Structure	Structural assessment was completed and recommendation of foundation repairs were provided.	\$450,000
	Fire Station #51	DFR	Electrical	Replace panel boards, switchgear, automatic transfer switches. Identified in Facilities Condition Assessment.	\$40,000
	Fire Station #52	DFR	Structure	Major structural concern- potential work needs to be done. Water in the basement.	\$600,000
	Fire Station #53	DFR	Structure	Raising the roof- bay is low in clearance	\$500,000
	Fire Station #56	DFR	Electrical	Replace panel boards, switchgear, automatic transfer switches. Identified in Facilities Condition Assessment.	\$40,000
Fire Station #7	DFR	Interior Renovation	Kitchen renovation	\$200,000	
Fire Station #7	DFR	Electrical	Install emergency generator (100Kw, 60Hz - natural gas) + required site and infrastructure upgrades	\$117,560	
Fire Station #8	DFR	Electrical	Replace panel boards, switchgear, automatic transfer switches. Identified in Facilities Condition Assessment.	\$40,000	
Fire Station #9	DFR	Electrical	Replace panel boards, switchgear, automatic transfer switches. Identified in Facilities Condition Assessment.	\$40,000	
Fire Stations #31	DFR	Interior Renovation	Kitchen renovation	\$200,000	
Fire Stations 38	DFR	Structure	Roof Repairs/ Replacement and waterproofing	\$500,000	
North Central Patrol	DPD	Interior Renovation	Remodel Holdover cells and interview rooms - improve soundproofing in the interview room, replace drywall with double-layered cement board in holdover cells, purchase and	\$1,500,000	
North Central Patrol	DPD	Interior Renovation	Kitchen Renovation	\$200,000	
Northeast Patrol	DPD	Mechanical	Replace chiller	\$500,000	

Proposition	Facility Name	Department	System Type	Description	Estimates
	Northeast Patrol	DPD	Interior Renovation	Replace all showers	\$500,000
	Southeast Patrol	DPD	Plumbing	Domestic water supply lines and sanitary sewer lines repair/replacement, insulation, double-check valve replacements, etc.)	\$200,000
	Southeast Patrol	DPD	Interior Renovation	Shower/locker room renovation men and women	\$500,000
Public Safety Facilities Subtotal					\$10,744,148

**Major Maintenance Needs Inventory FQA
Bond 2024**

- 1. How will needs be re-prioritized if funding does not reach the requested threshold for all identified needs?**

BSD will work with client departments to re-prioritize any bond-funded items should funding not be realized to cover all items on the needs inventory. Needs that are of a life safety concern, have a detrimental effect on facility operations, or result in continued unfunded expenses will be given weighted priority.

- 2. If an identified need was included in the 2017 FCA but not included in the most recent bond program, and considering new needs have likely occurred, why is its inclusion in the 2017 FCA a weighted factor?**

The 2017 FCA provides a basis for an initial needs inventory discussion, allowing BSD and departments to consider recent work completed and assess repetitive work order history to develop further and refine the needs inventory.

- 3. Were there any considerations to rating public safety facilities higher than other City facilities, given that the public safety facilities are more public and forward facing than many other City facilities?**

No. As major maintenance is an issue across the entire BSD portfolio, needs were scored relative to the identified issue, not facility or department specific.

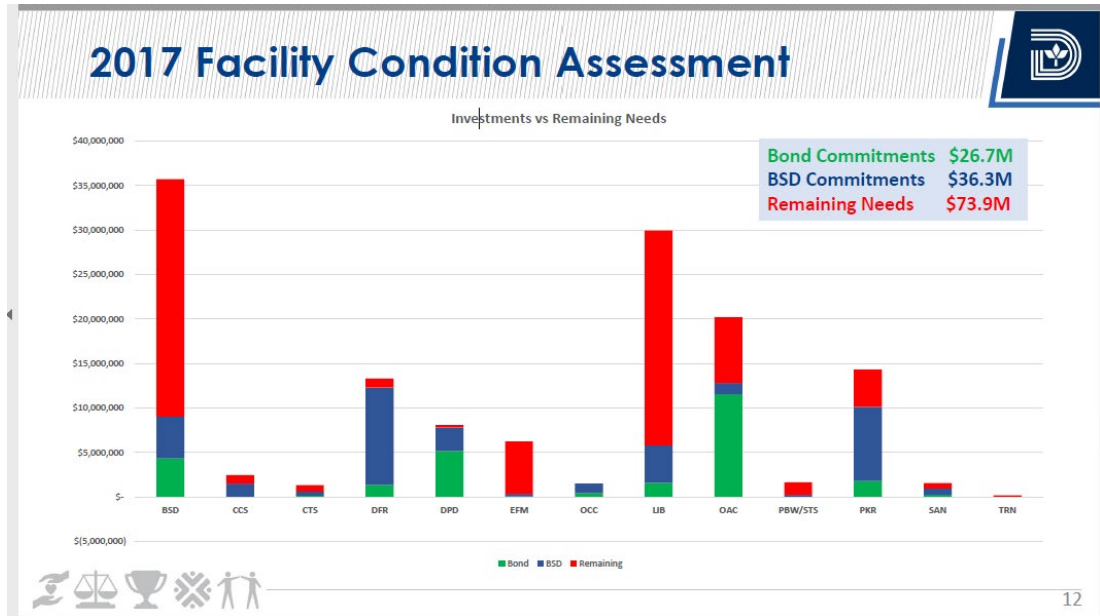
- 4. What are the most significant major maintenance issues at City facilities?**

The following is a list of the most major maintenance needs and requests BSD manages:

- A. Roofing – major repair and replacement
- B. Structural assessment and repairs – reported foundation issues, poor land development during construction, settlement)
- C. Mechanical/ Electrical/ Plumbing (MEP) system major repair and replacement
 - a. Mechanical systems (HVAC (chillers, boilers, building automation systems (controls)))
 - b. Electrical – electrical panel upgrade
 - c. Plumbing system – failure due to structural settlement and age
- D. Elevator – modernization and repair

5. What are the estimated remaining needs of the 2017 FCA assessment?

The total estimated remaining needs of the 2017 FCA is about \$73.9m. FCA only assessed 220 of the 500+ facilities under BSD.



6. What was 2017 bond allocation and the Needs Inventory estimates?

Proposition	Needs Inventory	Bond 2017 Allocation
City Facilities	\$288,196,851	\$18,157,000
Cultural Arts Facilities	\$89,718,140	\$14,235,000
Library Facilities	\$66,945,569	\$15,589,000
Park and Recreation Facilities	\$2,130,505,495	\$261,807,000
Public Safety Facilities	\$552,351,359	\$32,081,000

SNAPSHOT OF BSD MAJOR MAINTENANCE PROJECTS

FACILITY NAME & PROJECT DESCRIPTION

BEFORE

AFTER

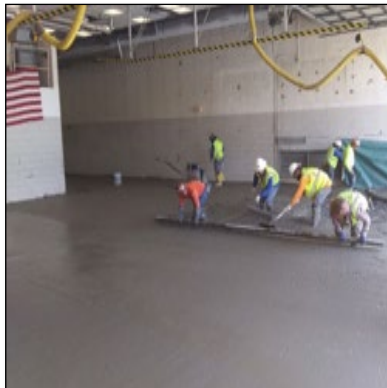
**JUANITA J. CRAFT
CIVIL RIGHTS HOUSE**
House Restoration
\$1,500,000



FIRE STATION #23
Complete Kitchen
Renovation and electrical
and plumbing upgrade
\$147,400



FIRE STATION #30
Structural investigation,
design and construction,
HVAC upgrades, Fuel
Storage Tank
replacement, and Life
Safety, LED lights interiors
and exteriors upgrades
\$1,900,000



**CODE COMPLIANCE
ADMINISTRATION
OFFICE @ 2721
MUNICIPAL**

Interior Renovation that
includes plumbing,
mechanical and electrical
replacement
\$850,000



**DALLAS CITY HALL
PARKING GARAGE**

Major renovation and
repair
\$800,000

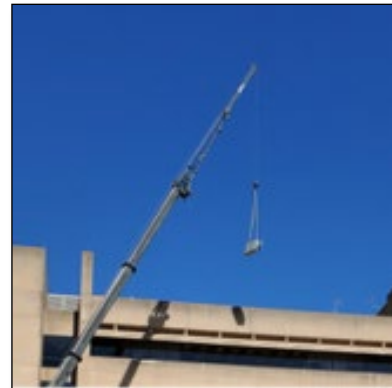


**SOUTHWEST PATROL
STATION**

Roof repair and
weatherproofing
\$15,000



**DALLAS CITY HALL
Modernization of Elevator**
\$2,606,880



OAK CLIFF MUNICIPAL CENTER

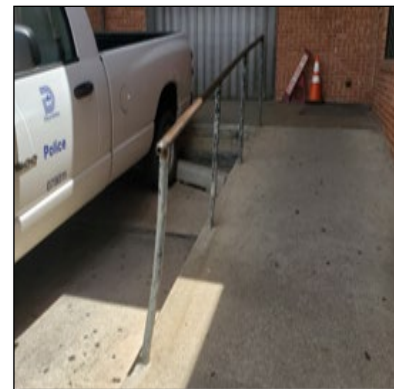
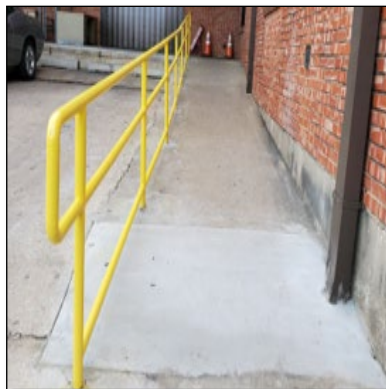
Restroom ADA Improvement
\$126,000



MAJESTIC THEATER
Modernization of Elevator
\$150,000



DALLAS CITY HALL
ADA Transition Plan



MARTIN LUTHER KING RECREATION CENTER
Interior renovation- paint, flooring replacement, kitchen cabinets, mold, and asbestos abatement
\$500,000

