

2023 UPCOMING BEXAR COUNTY FACILITIES MANAGEMENT PROJECT FORECAST

Project	Budget	Scope
---------	--------	-------

DESIGN OPPORTUNITIES

FIRST QUARTER FORECAST (Jan '23 to Mar '23)	Applewhite Diversion Campus (Design Build)	TBD	
	Juvenile Justice Academy Improvements (Design Only)	\$1,501,637	contribution to the Juvenile Probation Department for infrastructure and equipment related to the Bexar County Juvenile Justice Academy.
	Juvenile Facilities Equipment Replacements & Detention Ceilings FY 2021-22	\$1,594,690	Repl Juvenile Detention 5 AHU (Bldg B) Repl Tejada Courts 5 AHU Repl Krier kitchen AHU/ boiler Repl Juvenile Detention Fire Alarm Repl JDC Suspended Ceilings - Mission Rd
	Boiler & HVAC Upgrades: b.861,000	\$861,000	replace two aging boilers at the CH and to replace the variable frequency drives for the HVAC units in the Paul Elizondo Tower and Justice Center.
	Justice Center Cooling Tower and AHU replacements FY 2021-22	\$703,343	repl 2 Cooling Tower Replacements AHU replacements at 5th of JC
	Justice Center Maintenance & Improvements:	\$154,838	Justice Center Central Plant Commissioning of 5th Floor Air Handling Units-
	ADC Annex Elevator Replacement FY 2022-23	\$937,682	Replace the two hydraulic elevators in the facility with new machines and controllers.
	ADC Building Component Replacements (2 of 2) FY 2021-22	\$4,351,212	Convert Sliders to Elect Drive Motors Rec yard door replacement
	ADC Clinical Observation Unit Sliding Door Replacement	\$150,000	Repl 4 sliding vestibule doors of units located at the main jail within the Clinical Observation Unit. Replace certain doors and motors in the security vestibules of the unit
	JDC Maintenance & Improvements	\$1,075,000	Replace Relays, Upgrade HVAC Controls, Mission Road Lighting:
	Justice Center & Courthouse Equipment Replacement:	\$1,125,000	replace certain mechanical equipment at the JC and CH
	Justice Center Improvements FY 2019:	\$623,000	Repl (2) HW Storage Tank <i>Design Only for repl water pump, repl iso valves w/auto valves, repl. Cooling Towers</i> Upgrade Heating/Cooling Automation Controls Repl Elec Transformer
	ADC Annex Roof Replacement FY 2022-23	\$2,252,792	Replace the roof on the older section of the ADC Annex totaling approximately 108,000 square feet due to leaks.
	Vista Verde Generator and Elevator Replacement FY 2022-23	\$2,389,020	replace the existing generator at the Vista Verde facility with a new full building load generator. Additionally, this project will upgrade and replace the machines and controllers on both elevators
	Vista Verde Air Intake Design & Upgrade:	\$197,000	replace the existing mechanical air ventilation system to meet code requirements and will be programmed into the building's automation control system.
	ADC Central Plant Equipment Replacements FY 2021-22	\$940,743	Repl Twr B chiller (2 units) Controllers for Sump pumps, Replace Drs in ISO unit with pass-thru
	ADC Main Electrical and MCC Replacement FY 2021-22	\$6,810,008	replace electrical system
	Juvenile Detention Center & Krier Center Automated Visitation	\$1,150,000	provide youth and families with automated visitation.
	Krier Center Improvements		Intercom Replacement
	Krier Center Behavioral Control Unit Project		encase all devices in the BCU rooms to prevent damage
	Judicial Supporting Functions Office Expansion FY 2022-23	\$6,811,459	Renovate 3rd Floor of Archive for Managed Assigned Counsel Office Build out Archive Garage shell for Family Justice Center Misc renovations to spaces in JC/PET for Dispute Resolution Center, and Public Defenders. Exterior Lighting Archive Garage to install programmable LED lighting to the façade of the Archives garage.
	BCSO Internal Affairs Remodel FY 2022-23	\$714,308	At ADC Annex, renovate approximately 3,000 square feet of interior space to reduce the public access point and renovate the remaining space for BCSO Internal Affairs.
	ADC Campus Renovation Projects (4 of 4) ADC Bsmt - Detention Clg FY 2021-22	\$564,377	Replaces the ceiling in the basement of the main jail in towers A and B. <i>in conjunction w/ repl copper lines above HW clg</i>
	Adult Detention Center Maintenance & Improvements:	\$2,900,600	Refrigerant Detection System- install refig. detection syst Main Jail to monitor leaks Copper Pipe Replmt- repl plumb'g at varios loc insid Main jail
	ADC Improvements and Modifications (2/2):	\$2,787,087	Sec/Elec Imprvmts- repl access control syst in units BC & BD Cell Renovations: Repl cell window covers. Living Unit Improvements to replace sinks & cabinets with detention grade Flooring Improvements repl flr of Match/patch program Storage Modification construct cage of JI and Main Jail Kitchen Secure Door Replacement- repl secure door inside the basement of the Main Jail. Laundry Equipment to repl one washer <i>Electrical Improvements to the Motor Control Center</i>

(*) Project Forecast Issue Date, Budget and Scope subject to change

<https://bexarcip.org/>

2023 UPCOMING BEXAR COUNTY FACILITIES MANAGEMENT PROJECT FORECAST

Project	Budget	Scope
---------	--------	-------

CONSTRUCTION OPPORTUNITIES

FIRST QUARTER FORECAST (Jan '23 - Mar '23)

Camera Replacement CSCD Building FIMP 2022-23	\$82,000	
Criminal District Courts OA Security FIMP 2022-23	\$50,000	
Adult Probation Retaining Wall FIMP 2022-23	\$75,000	Demolish the wing wall portions that are above the planters and lower the walls to be more in line with the current planter heights, and eliminate the possibility of overturning.
University Oaks Additional Parking FIMP 2022-23	\$25,000	Pave an approximately 20'x200' strip at the same location to accommodate an additional 20-24 vehicles on an improved surface.
ADC Work Release Roof FY 2021-22	\$800,000	Building B of the ADC South Annex 100% roof replacement
Electric Vehicle Stations FIMP 2022-23	\$145,000	
Custodial Laundry Equipment FIMP 2022-23	\$30,000	Install commercial washer and dryer sets at 5 different locations so the custodial team can launder their own mop heads and rags, instead of having to collect and deliver to a central
Jail Industries Warehouse Fire Sprinkler (<i>Demo</i>) 2022-23 FIMP	\$100,860	replace outdated non-working sprinkler system. (Change scope to demolish building)
FSC Basement Flooring Epoxy FIMP 2022-23	\$22,850	
Probate 1 Carpet Replacement FIMP 2022-23	\$45,000	
Courthouse Floor Replacement FIMP 2022-23	\$27,500	
Criminal District Courts Carpet Replacement FIMP 2022-23	\$15,000	
Carports at East and West Substations	\$30,000	(2) 20' x 30' 4 post carports for 3 parking spaces each similar to FMO carports (General Funding)
ADC A-Tower tray slots FY 2022-23	\$1,398,131	Add tray slots at the ADC Annex A-Tower to serve the inmates without opening the door, and also cuff the inmates for transport. This project will mitigate assaults on staff.
Jury Box Seats FIMP 2022-23	\$48,000	Replace the foam padding and seat covers in 16 courtrooms of the Justice Center.
Courthouse Bench Cushion Replacement FIMP 2022-23	\$14,827	
Shower Curtain/Trustee Program FIMP 2022-23	\$17,200	
Courthouse 5th Floor Renovation:	\$1,381,684	Renovate the 5th floor of the CH, including elevator lobby, re-configure Law Library, renovate Civil District Courts, convert existing space to accommodate the Domestic Relations Office.
Courthouse Renovations: (CH Bsmt + 2nd + 4th Flr Restrooms)	\$236,779	Restroom Renovations: (2nd + 4th Flr)
ADC COU VCT removal FY 2022-23	\$218,676	Replace VCT flooring in the (4) Clinical Observation Units at the ADC, grind down the glue layer, polish the concrete and add a sealer in 20,000 sq. ft. of inmate housing area.
ADC Improvements and Modifications (1/2):	\$35,000	Wdw Covers remove blinds from dbl pane wdw at mail jail
<i>ADC Campus Renovation Projects (2 of 4) Jail Court and ADC Hearing Rms</i> FY 2021-22	\$1,195,357	Creates Hearing cubicles at old visitation area in the ADC and ADC Annex
Vista Verde Chiller Replacement FY 2022-23	\$485,178	replace the end of life Air Cooled Chiller Units located Vista Verde.
ADC Campus Laundry Equipment FY 2022-23	\$650,364	Replace the aged washer and dryer equipment in both the ADC and ADC Annex laundry centers. A total of ten institutional washers and fifteen institutional dryers will be purchased and installed.
ADC Annex Boilers FY 2022-23	\$444,906	Replace 4 boilers and 2 heat exchangers at the ADC Annex that provide domestic hot water to the inmates and staff. This project also includes connecting these units to the building automation system.
ADC & ADC Annex Fire Sprinkler head replacement FY 2022-23	\$870,949	Replace ALL sprinkler heads in both the ADC and ADC Annex with new tamper proof sprinkler heads that have an integrated escutcheons that cannot be removed and make fully compliant with NFPA.
ADC Annex R-22 RTU Conversion FY 2022-23	\$362,586	Replace the four Roof Top Units (RTUs) that are outdated. The new RTUs will be more energy efficient and reduce the repair costs.
ADC Campus Reno Projects (1 of 4) <i>ADC Campus Empl/Health Clinic</i> FY 2021-22	\$910,309	renovation of the old Detention Admin Area for new employee health clinic (<i>others virtual hearing at ADC/Annex, repl clg in bsmt of main jail twr A + B</i>)
Adult Detention Center Maintenance & Improvements FY 2017-18: FY 2021-22	\$2,175,618	ADC Crawl Space Grading
Forensic Science Center entry and Parking Lot improvements FY 2021-22	\$303,443	repair/repl conc ramp/stair & railing

(*) Project Forecast Issue Date, Budget and Scope subject to change

<https://bexarcip.org/>