



**STATE CENTER
COMMUNITY COLLEGE DISTRICT**

Fresno City College | Reedley College | Clovis Community College
Madera Community College Center | Oakhurst Community College Center

2019-2024 Scheduled Maintenance Plan

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Scheduled Maintenance Projects for Planning Year 2019-2020

Project	Campus	Type	Total
Replace Doors & Hardware	DW	Other	\$200,000
Sidewalk Repairs & Concrete Improvements	DW	Exterior	\$200,000
Landscape & Site Improvements	DW	Exterior	\$300,000
Painting Improvements	DW	Other	\$400,000
Elevator repair & replacement	DW	Mechanical	\$500,000
HVAC & Energy Management System Upgrades	DW	Mechanical	\$3,000,000
Clean, Calibrate Switchgear, Madera & FCC	DW	Utility	\$100,000
Roof Replacements, Districtwide	DW	Roof	\$3,000,000
Electrical Repairs	DW	Mechanical	\$500,000
Replace Plumbing Fixtures	DW	Other	\$400,000
Boiler & Chiller Upgrades	DW	Mechanical	\$400,000

Subtotals:	Amount:
Subtotal Costs 2019-20	\$9,000,000
Asphalt Maintenance (Parking Funds)	\$291,000
Total Costs 2019-20	\$9,291,000

Scheduled Maintenance Projects for Planning Year 2020-2021

Project	Campus	Type	Total
Concrete Safety & Accessibility Improvements	DW	Exterior	\$150,000
Rehab Tennis Courts, Ph 1	RC	Other	\$100,000
Landscape upgrades & site improvements	DW	Exterior	\$125,000
Add redundant HVAC in MDF rooms, Phase 1	DW	Mechanical	\$225,000
Elevator repair & replacement DW	DW	Mechanical	\$250,000
Recoat Roof at Student Services & Math Science	FCC	Roof	\$500,000
Painting Improvements	DW	Other	\$100,000
Replace Toilet Partitions	DW	Other	\$100,000
Energy Efficient Insulation Upgrades	DW	Other	\$100,000
Replace lighting switches with dimmers	DW	Utility	\$100,000
Asbestos Removal	DW	Other	\$30,000
Fence Replacement	DW	Exterior	\$100,000
Doors & Hardware Replacement	DW	Other	\$200,000
Energy Management System Upgrade	DW	Mechanical	\$250,000
Cathodic Protection for Water Tank	MCCC	Other	\$30,000
Renovate Restrooms	DW	Other	\$200,000
Plumbing Fixture Upgrades	DW	Other	\$150,000
Water Conservation & Irrigation Improvements	DW	Exterior	\$200,000
Replace football field at Ratcliffe Stadium	FCC	Exterior	\$150,000
Add energy efficient window film	DW	Other	\$100,000
Add building utility meters	DW	Utility	\$100,000
Tree trimming & replacement	DW	Exterior	\$125,000
Split Domestic & Irrigation Water, Ph 3	DW	Utility	\$250,000
Replace Air Handler, Social Science	FCC	Mechanical	\$850,000
Replace Transformers: AGR, Utility, Gym, 4160 Central Distrib.	RC	Utility	\$300,000
Replace 2 Cooling Towers	FCC	Mechanical	\$700,000
Replace HVAC Wall Packs at all Portables	MCCC	Mechanical	\$500,000
Replace Track	FCC	Exterior	\$1,000,000
Replace Track	RC	Exterior	\$1,000,000
Reroof Administration Building	MCCC	Roof	\$100,000
Reroof Aeronautics Building	RC	Roof	\$1,100,000
Reroof Forestry/Engineering/Math	RC	Roof	\$700,000

Project	Campus	Type	Total
Reroof Library	RC	Roof	\$900,000
Reroof Cafeteria	FCC	Roof	\$1,100,000
Replace HVAC in Cross Connect Rooms	FCC	Mechanical	\$160,000
Add building utility meters, Ph 1	DW	Utility	\$100,000
Energy efficient insulation upgrades	DW	Other	\$100,000
Replace Air Handlers, Theater	FCC	Mechanical	\$1,500,000
Replace Gym Boilers (2)	FCC	Mechanical	\$500,000
Replace Air Handler at Staff Dining (Cafeteria)	FCC	Mechanical	\$150,000
Replace Air Handlers at Business Ed	FCC	Mechanical	\$600,000
Replace HVAC at Bookstore, PE Staff, CSS, DSPS, AGR, Auto, Maint	RC	Mechanical	\$250,000
Security Upgrades	DW	Other	\$200,000
Replace Baseball Field (sod/irrigation/grading)	FCC	Exterior	\$100,000
Hydro tank replacement for areas west of road/gym	RC	Utility	\$50,000
UG Sewer/Storm Drain Repair & Replacement	FCC	Utility	\$200,000
Termite Control	RC	Other	\$80,000
Replace transformer at Utility Building	FCC	Mechanical	\$300,000

Subtotals:	Amount:
Subtotal Costs	\$16,175,000
Asphalt Maintenance (Parking Funds)	\$1,000,000
Total Costs 2020-2021	\$17,175,000

Scheduled Maintenance Projects for Planning Year 2021-2022

Project	Campus	Type	Total
Rehab Tennis Courts, Ph 2	RC	Other	\$100,000
Replace Boiler	RC	Mechanical	\$250,000
Reroof Health Sciences	FCC	Roof	\$980,000
Energy efficient lighting upgrades	DW	Utility	\$250,000
Reroof CDC Portable	MCCC	Roof	\$85,000
Replace Track	FCC	Exterior	\$1,000,000
Replace Track	RC	Exterior	\$1,000,000
Plumbing Fixture Upgrades	DW	Other	\$150,000
Water Conservation & Irrigation Improvements	DW	Exterior	\$150,000
Reroof Social Science	FCC	Roof	\$400,000

Project	Campus	Type	Total
Energy Management System Upgrade	DW	Mechanical	\$150,000
Split Irrigation & Domestic Water, Ph 4	DW	Utility	\$250,000
Clean, Calibrate Switchgear	RC	Utility	\$75,000
Replace Classroom Flooring in AV1	MCCC	Other	\$250,000
Replace domestic well pump & casing	MCCC	Utility	\$225,000
Reroof Gym, Men's PE, Women's PE, PE Awnings	RC	Roof	\$1,700,000
Doors & Hardware Replacement	DW	Other	\$250,000
Replace Underground Hot Water Loop	RC	Utility	\$200,000
Replace HVAC on Gym & Evaporative Coolers on Men's PE	RC	Mechanical	\$75,000
Replace Air Handlers, Social Science, Administration	RC	Mechanical	\$75,000
Asbestos Removal	DW	Other	\$20,000
Landscape Upgrades, Safety & Irrigation	DW	Exterior	\$50,000
Elevator Repairs & Replacement	DW	Mechanical	\$150,000
Tree trimming & replacement	DW	Exterior	\$100,000
Add building utility meters	DW	Utility	\$100,000
Energy efficient insulation upgrades	DW	Other	\$100,000
Add energy efficient window film	DW	Other	\$100,000
Fence replacement	DW	Exterior	\$90,000
Replace toilet partitions	DW	Other	\$100,000
Interior Painting	DW	Other	\$90,000
Security Upgrades	DW	Other	\$150,000
Reroof Animal Science	RC	Roof	\$400,000
Renovate Restrooms	DW	Other	\$250,000
Replace Sidewalks/Concrete	DW	Exterior	\$200,000
Reroof Receiving	RC	Roof	\$75,000
Reroof Cafeteria	RC	Roof	\$600,000
Reroof Mechanical Arts Low Roof	RC	Roof	\$130,000
Reroof Music	RC	Roof	\$100,000
Replace HVAC, women's PE, Student Personnel, President's Office	RC	Mechanical	\$90,000
Replace Air Handlers at Math Science	FCC	Mechanical	\$1,000,000
Replace Air Handlers at Bookstore	FCC	Mechanical	\$600,000
Reroof Portables, CDC, ANX 1 & 2, Comp Lab, INC/Assessment	RC	Roof	\$300,000
Replace HVAC on T-200	FCC	Mechanical	\$50,000
Add redundant HVAC in MDF rooms	DW	Mechanical	\$225,000
Replace Underground Hot Water Loop	FCC	Utility	\$800,000
Reroof Business, Hum, PHY, Social Science, Art, Chem Lab	RC	Roof	\$1,300,000

Subtotals:	Amount:
Subtotal Costs	\$14,785,000
Asphalt Maintenance (Parking Funds)	\$1,000,000
Total Costs 2021-22	\$15,785,000

Scheduled Maintenance Projects for Planning Year 2022-2023

Project	Campus	Type	Total
Landscape Upgrades & Site Improvements	DW	Exterior	\$300,000
Replace boiler in Women's PE	RC	Mechanical	\$75,000
Painting Improvements	DW	Other	\$150,000
Doors & Hardware replacement	DW	Other	\$200,000
Renovate Restrooms	DW	Other	\$250,000
Energy Efficient Insulation Upgrades	DW	Other	\$100,000
Asbestos & Hazardous Materials Removal	DW	Other	\$30,000
Energy Management System Upgrades	DW	Mechanical	\$150,000
Security Upgrades	DW	Other	\$200,000
Electrical Upgrades	DW	Utility	\$250,000
Plumbing Fixture Upgrades	DW	Other	\$150,000
Water Conservation & Irrigation Improvements	DW	Exterior	\$150,000
Replace Boilers on Field House	DW	Mechanical	\$350,000
Replace toilet partitions	DW	Other	\$100,000
Add redundant HVAC in MDF rooms	DW	Mechanical	\$150,000
Replace lighting switches with dimmers	DW	Utility	\$250,000
Add building utility meters	DW	Utility	\$100,000
Install energy efficient window film	DW	Other	\$150,000
Asbestos Removal	DW	Other	\$35,000
Replace fan coils at Faculty Offices	FCC	Mechanical	\$200,000
Replace HVAC for Student Activities	FCC	Mechanical	\$25,000
Replace heat pumps on portables, 63, 64, 65, LFS, 4, 5 & 6	RC	Mechanical	\$80,000
Electrical panel upgrades, Aero, Auto, Welding, Ag Science, Dental	RC	Mechanical	\$225,000
Rehab Tennis Courts, Ph 3	RC	Other	\$100,000
UG Sewer/Storm Drain Repair & Replacement	DW	Utility	\$200,000
Replace Unit Ventilators: Phy, Music, Art	DW	Mechanical	\$2,100,000

Project	Campus	Type	Total
Replace Handrails, Ratcliffe Stadium	FCC	Other	\$60,000
Replace Countertops, Counters at Cafeteria	RC	Other	\$150,000
Replace flooring in kitchen & dishwashing area	RC	Other	\$100,000
Replace lighting switches with dimmers	DW	Utility	\$100,000
Fence Replacement	DW	Exterior	\$100,000
Add redundant HVAC in MDF rooms	DW	Mechanical	\$150,000
Renovate Restrooms	DW	Other	\$200,000
Replace Air Handlers at Health Science	FCC	Mechanical	\$850,000
Reroof Bookstore	FCC	Roof	\$1,000,000
Reroof Library	FCC	Roof	\$1,300,000
Reroof Gym	FCC	Roof	\$2,400,000
Fire Alarm Upgrades, District Office	State Center District Office	Other	\$400,000

Subtotals:	Amount:
Subtotal Costs	\$12,880,000
Asphalt Maintenance (Parking Funds)	\$1,000,000
Total Costs 2022-23	\$13,880,000

Scheduled Maintenance Projects for Planning Year 2023-2024

Project	Campus	Type	Total
Replace Pool, FCC	FCC	Other	\$10,500,000
Elevator repairs & replacement	DW	Mechanical	\$300,000
Asbestos & Hazardous Materials Removal	DW	Other	\$35,000
Concrete Safety & Accessibility Improvements	DW	Exterior	\$200,000
Plumbing Fixture Upgrades	DW	Other	\$150,000
Water Conservation & Irrigation Improvements	DW	Exterior	\$150,000
Replace unit ventilators in Bus, Hum, Soc	RC	Mechanical	\$2,100,000
Replace interior chilled water piping	RC	Utility	\$300,000
Security Upgrades	DW	Other	\$200,000
Fence replacement	DW	Exterior	\$100,000
Energy efficient insulation upgrades	DW	Other	\$100,000
Energy Management System Upgrade	FCC	Mechanical	\$150,000

Replace (3) heat pumps on Child Development Center	RC	Mechanical	\$30,000
Replace HVAC on Police Academy Portables (5)	FCC	Mechanical	\$70,000
Insulate CDC Roof	FCC	Other	\$75,000
Renovate Restrooms	DW	Other	\$200,000
Doors & Hardware Replacement	DW	Other	\$200,000

Subtotals:	Amount:
Subtotal Costs	\$14,860,000
Asphalt Maintenance (Parking Funds)	\$1,000,000
Total Costs 2023-24	\$15,860,000