



MASTER PLAN ANNUAL REPORT FOR CALENDAR YEAR 2021

Submitted February 2022

**CALIFORNIA DEPARTMENT OF
CORRECTIONS AND REHABILITATION**

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**MASTER PLAN
ANNUAL REPORT FOR
CALENDAR YEAR 2021**

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**Master Plan
Annual Report for
Calendar Year 2021**

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AND REHABILITATION**

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EXECUTIVE SUMMARY

EXECUTIVE SUMMARY

COVID-19 PANDEMIC

Construction of capital outlay, special repair, and deferred maintenance projects at California Department of Corrections and Rehabilitation (CDCR) facilities continue being impacted by the COVID-19 pandemic. The productivity of general contractors and the Inmate/Ward Labor (IWL) Program has been affected by safety response actions. Project schedules have also been affected by reduced availability of subcontractor and casual trade labor as well as supply chain delays. CDCR will continue to monitor the impacts upon construction project schedules during 2022.

HEALTH CARE FACILITY IMPROVEMENT PROGRAM

In 2021, CDCR achieved significant progress on construction activities for the Health Care Facility Improvement Program (HCFIP) projects at adult institutions. These projects improve the physical plant infrastructure to complement the medical classification system, and improve the provision of outpatient medical care to the patient population. Each project contains multiple sub-projects. In total, there are 145 sub-projects. Activation of improvements at each prison will occur on a phased basis as construction is completed on each sub-project.

All construction activities have been completed at 13 prisons. Construction continues at 17 institutions. The planned improvements primarily focus on providing exam rooms and other clinical spaces with appropriate confidentiality as prescribed by the federal Health Insurance Portability and Accountability Act (HIPAA), adequate infection control systems, as well as medication distribution facilities. As of December 2021, overall construction completion is approximately 88 percent.

Construction at multiple institutions continues for the Statewide Medication Distribution Improvements Phase I project. To date, these improvements have been completed at 19 institutions. Construction at the Central California Women's Facility (CCWF), California State Prison, Corcoran (COR), and California Substance Abuse Treatment Facility and Prison (SATF) is dependent upon HCFIP construction within the same clinic space. Construction will commence in 2022 for the Statewide Medication Distribution Improvement Phase II projects at 12 prisons funded through reappropriations in the 2021 Budget Act.

ROOF REPLACEMENTS

The majority of buildings at CDCR prisons constructed during the 1980s and 1990s have single-ply roof systems that are beyond their useful life and in need of replacement. Many of these buildings experience leaks during rain events that disrupt normal activities. CDCR has a multi-year roof replacement program that will replace leaking roofs at several prisons. Roof replacements funded in 2017 were completed at Pleasant Valley State Prison (PVSP) and at California Correctional Institution (CCI) in 2021. Construction continued at SATF and Salinas Valley State Prison (SVSP). Design of the first phase of buildings has been completed for roof replacements at Calipatria State Prison (CAL), CCWF, COR, High Desert State Prison (HDSP), and California State Prison, Solano (SOL) and

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pre-construction/procurement activities have commenced. Design activities continued for the California State Prison, Sacramento (SAC). The 2021 Budget Act included \$1 million for the design phase of roof replacements for California State Prison, Los Angeles County (LAC). CDCR is also requesting design phase funding for the California Institution for Men (CIM) and California Medical Facility (CMF) roof replacements in the 2022-23 Governor's Budget.

CDCR's infrastructure includes approximately 30 million square feet (sf) of roofs in varying degrees of deterioration. When leaks and failures of these roof systems occur, CDCR is often forced to limit or cancel the activities in the buildings, which can include health care services, feeding, rehabilitative programming, and housing. To maintain CDCR's roof assets and facilitate continued operation of these critical functions, CDCR manages a statewide roofing program. Approximately \$313 million has been appropriated since 2017 for roof replacements at 11 institutions totaling approximately 7 million sf. This additional funding allows CDCR's SR/DM funding allotment to focus on maintaining sitewide infrastructure systems. CDCR is also requesting \$2 million for the design phase of roof replacements in 2022-23 and \$71 million for the construction phase in 2023-24 at CIM and CMF.

ACCESSIBILITY IMPROVEMENTS

CDCR continued phased construction activities at multiple prison facilities to provide accessibility improvements in support of CDCR's Correctional Facility Program Accessibility Plan (referred to hereafter as the "Accessibility Plan"). Construction activities are underway or planned at CCWF, CIM, California Institution for Women (CIW), CMF, COR, HDSP, Kern Valley State Prison (KVSP), LAC, Mule Creek State Prison (MCSP), North Kern State Prison (NKSP), PVSP, Richard J. Donovan Correctional Facility (RJD), SAC, SATF, SOL, SVSP, San Quentin State Prison (SQ), Valley State Prison (VSP), and Wasco State Prison (WSP).

CAPITAL OUTLAY ACTIVITIES

Besides HCFIP and Medication Distribution Improvements, CDCR in 2021 progressed with major capital outlay design and construction activities at multiple prisons. These projects address a variety of needs including mental health treatment and housing facilities, exercise yards, restrooms, classrooms, cell door retrofits, new kitchen and dining facilities, and infrastructure providing potable water treatment and storage, and heating and cooling.

The 50-Bed Mental Health Crisis Facility (MHCF) project at CIM will provide housing, treatment, and office space to allow the flexibility to treat male or female Intermediate Care Facility (ICF) or Mental Health Crisis Bed patients. A completed project at CCI provides medication distribution improvements in Facilities A and B. Classroom and physical education space on Facility D were completed at Pelican Bay State Prison (PBSP) in 2021. Ten exercise yards will be constructed at the California Health Care Facility (CHCF) for patients to participate in out-of-cell recreation therapy. New classrooms at SAC will provide appropriate Cognitive

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Behavioral Intervention (CBI) programming space. The Administrative Segregation Unit (ASU) cell door retrofit project at Correctional Training Facility (CTF) provides a safer environment for staff and incarcerated individuals, along with fire alarm/sprinkler, lighting, and air handling improvements to the building. A project at the California Men's Colony (CMC) will provide a new kitchen and two satellite dining facilities.

Ironwood State Prison (ISP) will receive a chilled water loop, a cooling system appropriate for the desert environment, and roof replacements. Air cooling projects in housing units at CIM and SATF will provide adequate cooling for incarcerated individuals.

A water tank project at Folsom State Prison (FSP) will provide additional water storage necessary to support building fire suppression for recently constructed and renovated buildings. Two new additional wells at Chuckawalla Valley State Prison (CVSP) will supply potable water for incarcerated individuals and staff.

REGULATORY COMPLIANCE

A boiler replacement project at SQ will provide a boiler that is compliant with State and local air quality standards. Construction commenced in 2021 for this project.

CDCR actively monitors its underground gasoline/diesel storage tanks (UST) and works with enforcement agencies to comply with regulations and to coordinate responses to any issue. Projects to replace USTs with above ground storage tanks were completed at KVSP in February 2021 and are underway at Sierra Conservation Center (SCC) with an anticipated completion date of January 2022.

RENEWABLE ENERGY

CDCR has installed solar photovoltaic arrays at 18 institutions and completed construction of wind turbines at CTF, LAC, and SVSP, bringing CDCR's renewable energy portfolio total to approximately 60 megawatts (MW) of power. Additional solar projects are currently in design or construction at 12 institutions.

Including both solar and wind energy projects, CDCR's total renewable portfolio is expected to exceed 90 MW by the end of 2025.

INMATE/WARD LABOR CONSTRUCTION PROGRAM

Since the 1980s, CDCR has operated the IWL Program. This program plays a significant role in CDCR's mission of helping offenders obtain skills that will help them to successfully reenter society upon their release while also providing significant construction and repair benefits to prison infrastructure.

The IWL Program provides incarcerated individuals on-the-job vocational skills in construction, renovation, and repairing buildings/infrastructure on prison grounds based on the institution's capital outlay and repair priorities. The IWL Program has participation from the State Building and Construction Trades Council of California, local trade unions, as well as institutional executive and education staff.

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CDCR staff instruct and provide hands-on training to participating incarcerated individuals and juvenile offenders on construction industry practices. The incarcerated individuals and juvenile offenders are then able to apply their knowledge and skills on projects to completion. The focus of the IWL Program is to develop practical skills of participating incarcerated individuals and juvenile offenders so that they are employable in the field of construction upon parole. Some of the types of projects that IWL is currently working on include HCFIP projects, statewide roofing projects, Americans with Disabilities Act (ADA) improvements, and medication distribution projects. Nearly 650 incarcerated individuals and juvenile offenders participated in IWL Program construction projects during 2021.

REHABILITATIVE PROGRAMS

The 2018 and 2019 Budget Acts included design phase funding for classroom projects for rehabilitative programs at SAC and SQ. Design is currently underway at SAC to provide new classroom buildings and at SQ to renovate a vocational building for CBI program space. Construction phase funding for SAC has been requested in the 2022-23 Governor's Budget.

CDCR also operates six female Custody to Community Transitional Reentry Program (CCTRP) facilities, located in Bakersfield, Sacramento, San Diego, Santa Fe Springs, Stockton, and Los Angeles County. The San Diego and Santa Fe Springs programs operate in State-owned buildings. The CCTRP focuses on providing rehabilitative opportunities that provide participants with the necessary skills to succeed upon release from prison, such as drug and alcohol counseling, education, re-employment training, and family reunification.

CDCR has established Male Community Reentry Programs (MCRP) to provide a range of community-based rehabilitative services such as substance use disorder (SUD) treatment, employment assistance, education, and family reunification support prior to their parole. As of 2021, there were 6 MCRP facilities in operation: 1 in Butte County, 1 in Kern County, 3 in Los Angeles County, and 1 in San Diego County.

ONGOING NEED FOR CAPITAL OUTLAY AND SPECIAL REPAIR PROJECTS

As described in this Master Plan Annual Report (MPAR), CDCR has a significant workload of capital outlay and Special Repair (SR)/Deferred Maintenance (DM) projects driven by the safety and security requirements of its institutions, infrastructure systems that have been strained by capacity demands, the general age of many facilities, and historically inadequate maintenance funding.

The impact of public safety realignment through Assembly Bill (AB) 109, Chapter 15, Statutes of 2011, and several voter-approved initiative measures have provided relief as the number of incarcerated individuals housed in CDCR facilities has been reduced; however, the infrastructure systems throughout the CDCR portfolio continue to require major repairs and/or replacement regardless of the number of incarcerated individuals housed in its facilities. CDCR's current

allocation of \$26 million annually for adult facilities for SR/DM is not adequate to address emergency repair needs and planned projects. The 2021 Budget Act included \$100 million in one-time DM funding to address critical infrastructure repair and replacement projects. This report includes information regarding significant (>\$5 million) future projects anticipated to be needed within the next ten years at each of CDCR's active institutions. Future MPARs will indicate changes to these future needs. This information is intended to provide a clearer picture of investments needed to maintain operations within CDCR's institutions based on currently available information.

PLANNING ASSUMPTIONS AND TIMING

The MPAR is due to the Legislature in January every year. To allow for compilation and review prior to this date, the MPAR utilizes information, data, planning assumptions, and established drivers of need that are "in-hand" prior to release each year. For this report, it is as of November 1, 2021. With limited exceptions, any new project approvals, court actions, new policy initiatives, voter-approved propositions, or other activities that occur after November 1, 2021 are not addressed within this document. Such activities and their influence on CDCR's programs, facility needs, and implementation strategies will be addressed through subsequent planning documents.

Description of Master Plan Annual Report

As specifically required by Penal Code Section 7003.5, CDCR's MPAR includes:

- Active projects for calendar year 2021
- Projects completed within calendar year 2021
- Proposed projects included in the Governor's 2022-23 Proposed Budget

Additionally, the MPAR reports significant future projects consistent with Supplemental Report Language to the 2021 Budget Act. One additional requirement of Penal Code Section 7003.5 is for CDCR to provide information in its MPAR regarding the anticipated ongoing costs of operation for approved projects. This information is detailed in Capital Outlay Budget Change Proposals submitted in support of the annual Governor's Budget.

All projects included in the MPAR support CDCR's mission of providing education, treatment, and rehabilitative and restorative justice programs to incarcerated individuals in a safe and humane environment. The following chart summarizes the projects included in this report:

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Project Summary

	Infrastructure	SR/DM	Energy	Housing	Health Care	Totals
Number of Projects	48	172	24	0	46	290
Value of Projects (\$ millions)	\$1,432	\$1,410	\$19	\$0	\$1,131	\$3,992

The MPAR includes narratives/sections for the following:

- Population Information and Capacity Reports
- Infrastructure (including Special Repair/Deferred Maintenance, Disabled Accessibility, and Energy Projects)
- Housing Needs
- Health Care
- Institution Project Summaries

Population

This section of the MPAR provides an overview of historical incarcerated population totals as well as updated projected population amounts by security level. In addition, a table is included identifying each institution's design capacity in comparison with actual population as of December 31, 2021 with the resulting occupancy rate.

Infrastructure

This section of the MPAR provides information on CDCR's vast infrastructure and the estimated value of the projects identified as:

- Infrastructure-related
- Capital Outlay Program
- Special Repair/Deferred Maintenance
- Energy Management, Sustainability, and Conservation

Housing Needs

This section identifies the changes to CDCR housing needs in 2021 as a result of population trends identified in prior years, current programming requirements, or governing laws and regulations. The changes discussed in this section include:

- Security Housing Unit Conversions
- Correctional Facility Program Accessibility Plan
- Rehabilitative Programs
- Integrated Substance Use Disorder Treatment Program

Health Care Program

This section includes information on many significant projects. These projects reflect CDCR's commitment to providing appropriate medical and mental health services. These projects include:

- Health Care Facility Improvement Program
- Statewide Medication Distribution Improvements
- Inpatient Mental Health Housing

Institution Project Summaries

Following the narrative sections of this MPAR is specific project information for each institution. This includes an aerial photo depicting each project's location within the site identified by project number and color coded for the type of project (major and minor capital outlay, SR, DM, energy conservation, and special projects). This is followed by project summaries including a brief description of each project, the cost of each phase, the current schedule, and the status of the project (active, complete, or proposed). Additionally, the project summaries include identified and prioritized future projects estimated to cost over \$5 million that are likely to be needed within the next 10 years. These include a brief description of the project, estimated cost, estimated project duration, anticipated funding source, and justification for the project.

POPULATION

POPULATION

CDCR's Fall 2021 Population Projections predict a population increase at adult institutions in 2021-22 and 2022-23, due to resumed intake operations of new incarcerated individuals at reception centers, which were previously suspended by the COVID-19 pandemic. Projections also predict a decrease in the adult population over the subsequent three years.

Fall 2021 Population Projections include the estimated impact of Proposition 57, including the non-violent parole process; good conduct credits; and milestone, rehabilitative achievement, and educational merit credits. The implementation of Proposition 57, along with other population reducing measures, has allowed CDCR to eliminate its use of contracted facilities operated by private and public entities. In 2021, CDCR transferred incarcerated individuals and discontinued use of the Taft contracted Modified Community Correctional Facility.

The table below displays the most recent (Fall 2021) population projections for 2021-22 through 2025-26 by security level. As previously stated, CDCR predicts an increase in population for the current year and the 2022-23 fiscal year as reception activities resume to pre-pandemic levels. The projections also show a decrease following the population peak in 2022-23. The decline in population is reflective of the population returning to its previous decreasing pattern related to recent policy reforms as well as new credit earning changes implemented in 2021.

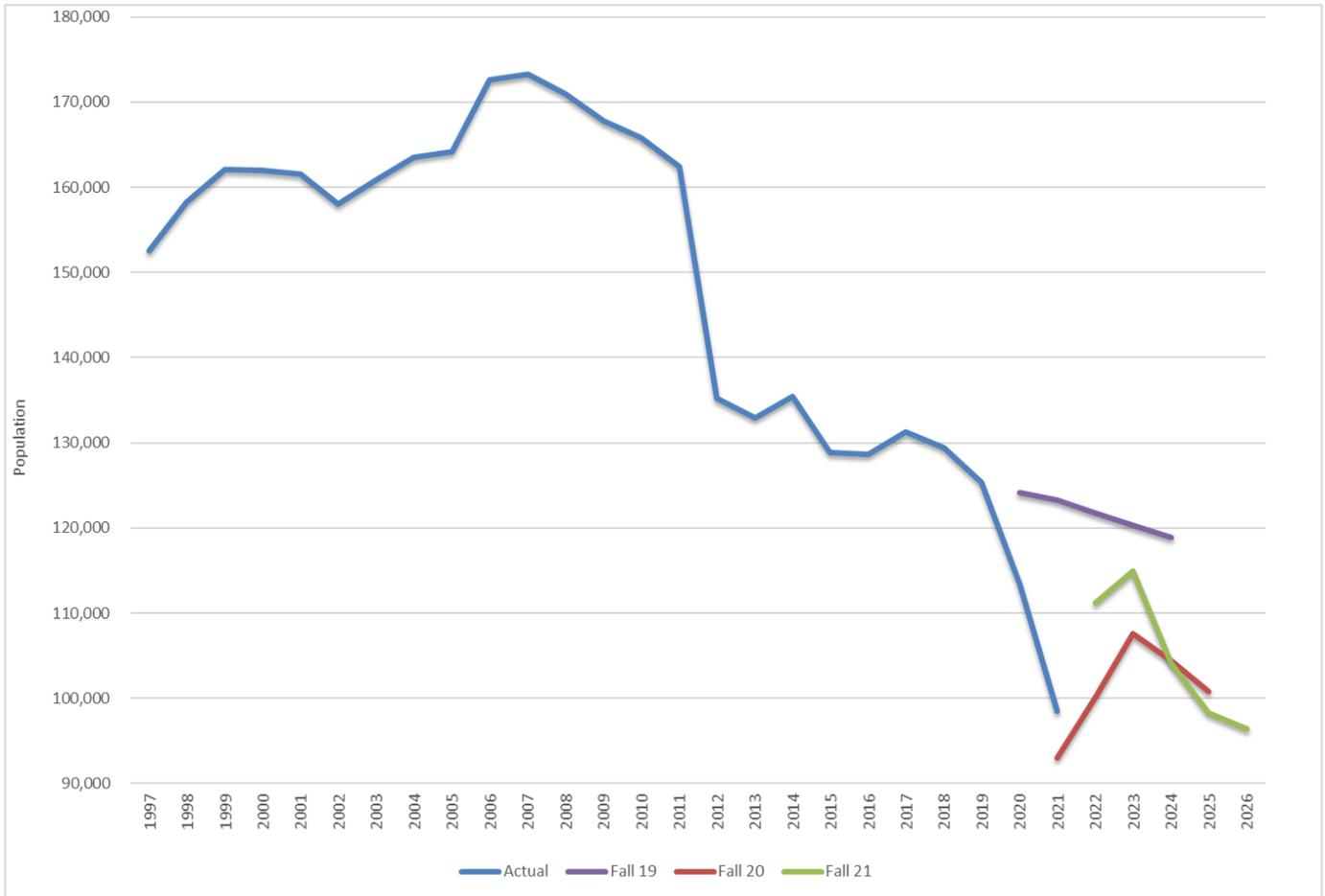
Population Projections									
June 30	Total Female	Male						Total Male	Grand Total
		RC	Level I	Level II	Level III	Level IV*	Special		
2022	4,510	7,442	8,861	45,758	17,861	25,980	781	106,683	111,193
2023	4,886	7,526	9,160	47,298	18,462	26,855	781	110,082	114,968
2024	4,385	7,521	8,223	42,459	16,573	24,108	781	99,665	104,050
2025	4,361	7,536	7,708	39,803	15,536	22,599	781	93,963	98,324
2026	4,379	7,679	7,519	38,823	15,154	22,043	781	91,999	96,378

*Includes Condemned Population.

POPULATION

The graph below shows the actual incarcerated population from 1997 to 2021 and the population projections from Fall 2019, Fall 2020, and Fall 2021. The “Actual” line represents historical data, while the “Fall 2019”, “Fall 2020”, and “Fall 2021” lines represent population projections provided by CDCR’s Office of Research.

Historical CDCR Incarcerated Population and Projections (1997 – 2026)



POPULATION

The table below shows occupancy per institution as of December 31, 2021. This table includes Camp Beds, which are not counted in the Three Judge Panel calculations. Therefore, the occupancy percentage of 113.1 percent in this table does not match the calculation used for court filings.

Institution	Design Capacity as of 12-31-21 ¹	Population as of 12-31-21 ²	Occupancy % by Institution ³
Avenal State Prison (ASP)	2,909	3,840	132.0%
California Correctional Center (CCC)	3,377	1,663	49.2%
California Correctional Institution (CCI)	2,172	3,073	141.5%
California Health Care Facility (CHCF)	2,953	2,221	75.2%
California Institution for Men (CIM)	2,736	2,718	99.3%
California Institution for Women (CIW)	1,281	1,034	80.7%
California Medical Facility (CMF)	2,318	2,033	87.7%
California Men's Colony (CMC)	3,816	3,244	85.0%
California Rehabilitation Center (CRC)	2,380	2,690	113.0%
California State Prison, Corcoran (COR)	3,115	3,615	116.1%
California State Prison, Los Angeles County (LAC)	2,300	2,771	120.5%
California State Prison, Sacramento (SAC)	1,828	1,908	104.4%
California State Prison, Solano (SOL)	2,594	3,313	127.7%
California Substance Abuse Treatment Facility (SATF)	3,424	4,958	144.8%
Calipatria State Prison (CAL)	2,308	2,883	124.9%
Centinela State Prison (CEN)	2,308	2,832	122.7%
Central California Women's Facility (CCWF)	1,990	2,278	114.5%
Chuckawalla Valley State Prison (CVSP)	1,738	2,509	144.4%
Correctional Training Facility (CTF)	2,800	4,242	151.5%
Folsom State Prison (FSP)	2,468	2,926	118.6%
High Desert State Prison (HDSP)	2,324	2,317	99.7%
Ironwood State Prison (ISP)	2,200	2,246	102.1%
Kern Valley State Prison (KVSP)	2,448	3,363	137.4%
Mule Creek State Prison (MCSP)	3,284	3,823	116.4%
North Kern State Prison (NKSP)	2,694	3,743	138.9%
Pelican Bay State Prison (PBSP)	2,380	1,985	83.4%
Pleasant Valley State Prison (PVSP)	2,308	2,602	112.7%
Richard J. Donovan Correctional Facility (RJD)	2,992	3,371	112.7%
Salinas Valley State Prison (SVSP)	2,452	3,003	122.5%
San Quentin State Prison (SQ)	3,084	3,142	101.9%
Sierra Conservation Center (SCC)	3,404	3,184	93.5%
Valley State Prison (VSP)	1,961	2,963	151.1%
Wasco State Prison (WSP)	2,984	3,979	133.3%
Grand Total	85,330	96,472	113.1%

¹ CDCR Design Database, including Camp Beds.

² Population data obtained from the Office of Research.

³ Percent of Occupancy by Institution is calculated by dividing Actual Population by Design Capacity.

INFRASTRUCTURE

INFRASTRUCTURE

CDCR is one of the largest departments in California's state government and maintains infrastructure for 33 adult institutions, 3 juvenile facilities, and 7 closed facilities: the Background Investigative Unit property in Covina, Deuel Vocational Institution, Estrella Correctional Facility (ECF), Heman G. Stark Youth Correctional Facility, McCain Valley Conservation Camp, Preston Youth Correctional Facility (PYCF), and Southern Youth Correctional Reception Center and Clinic (SYCRCC).

ECF, PYCF, and SYCRCC's property have been declared surplus. The Covina property and McCain Valley Conservation Camp were declared excess to CDCR's programmatic needs in 2021. CDCR continues to work with the Department of General Services (DGS) on the disposition of these properties, which are owned by the State and are under CDCR stewardship until final sale.

The infrastructure systems at closed facilities are operated in a warm shut-down mode. A minimal level of maintenance and repair activities will occur to keep critical systems operable. This would allow a limited re-activation of the facility (if necessary) to occur more rapidly than if the facility were to just be abandoned.

CDCR also owns two smaller properties in California. One property located in San Diego and one located in Santa Fe Springs are currently utilized by CDCR to operate CCTRIP programs.

In addition to the 36 youth and adult institutions, CDCR operates 35 firefighting and conservation camps (32 adult male, 2 adult female, and 1 juvenile male) in conjunction with CAL FIRE and Los Angeles County. As of December 27, 2021, these camps housed approximately 1,697 adult incarcerated individuals and 34 juvenile offenders. The adult male camps are administered primarily by two institutions: California Correctional Center (CCC) for the northern area camps and SCC for the central and southern area. The two female camps in Los Angeles and San Diego counties are administered by CIW. The juvenile camp is located in Amador County and is administered by Division of Juvenile Justice (DJJ) headquarters facilities staff.

Consistent with Chapter 337, Statutes of 2020 (Senate Bill [SB] 823) and Chapter 18 Statutes of 2021 (SB 92), DJJ is scheduled to close on June 30, 2023. A plan for the currently-operational DJJ Facilities will be identified.

CDCR also maintains the state-owned Richard A. McGee Correctional Training Center (CTC) in Galt. The CTC campus is approximately 180,000 sf and is comprised of administrative offices, dormitories, a gym, classrooms, custody-scenario training rooms, a cafeteria, an outdoor running track, warehousing, and maintenance buildings. Additionally, CDCR operates two training centers including the DJJ academy and the California Reality Based Training Center, both located at Stockton.

INFRASTRUCTURE

Infrastructure-Related Projects Summary

	Capital Outlay	SR/DM	Energy	Totals
Quantity of Projects	48	172	24	244
Value of Projects (\$ millions)	\$1,432	\$1,410	\$19	\$2,861

INFRASTRUCTURE

As correctional facilities must provide the incarcerated population with many of the services available in a small city, the infrastructure includes a wide variety of buildings and systems including: housing units; kitchen and dining facilities; medical, dental, mental health and CBI treatment space; pharmacies; laboratories; classrooms; chapels; libraries; recreation areas; vocational and industry space; firehouses; warehouses; plant operations; administrative office; and records space. All operations must occur in a secure environment, requiring correctional facilities to have various features and systems to provide both internal and perimeter security.

In addition, correctional facilities have complex and extensive energy, utility and telecommunications systems, as well as electronic security infrastructure. Due to their size and often remote location, many correctional facilities operate their own water and wastewater treatment systems. Some facilities have co-generation plants that produce part of their electrical power.

The average age of CDCR's correctional facility portfolio exceeds 45 years with approximately 35 percent of the portfolio exceeding 50 years of age. Funding and staffing resources required to maintain, repair, and replace aging facility equipment and structures at the rate required to maintain institutions has not been available historically. As a result, aged and under-maintained buildings and critical sitewide infrastructure pose a risk to CDCR's ability to sustain its mission.

CAPITAL OUTLAY PROGRAM

Capital Outlay projects are defined as new construction or any alteration, renovation, addition, or betterment that extends the design life or alters/upgrades the function of a structure. CDCR's Capital Outlay development and funding process identifies capital improvements needed at institutions statewide and focuses on prioritizing those projects based on fire/life/safety, court orders, regulatory compliance, or program need. The process includes the following steps:

1. Initiate annual Capital Outlay Call Letter process with institutions to request Capital Outlay Concept Papers (COCPs) and provide instructions for the proper submission of COCPs for the upcoming fiscal cycle.
2. Hold statewide meetings with each institution to explain the Capital Outlay Call Letter process.
3. Review COCPs submitted and request additional information from the institutions to assist in developing priority recommendations. Additionally, identify projects that do not meet capital outlay criteria and should be referred

INFRASTRUCTURE

- as a SR/DM project.
4. Develop priority recommendations based on fire/life/safety concerns, court order, regulatory compliance, and program needs.
 5. Meet with departmental stakeholders to discuss COCPs and finalize priority recommendations.
 6. Develop and submit Capital Outlay Budget Change Proposals (COBCPs) and COCPs to Department of Finance (DOF) as part of the Five-Year Infrastructure Plan.
 7. COBCPs are presented to the Legislature for consideration as part of the Governor's Budget.

AUDIO-VIDEO SURVEILLANCE SYSTEMS

CDCR oversees, manages, and is responsible for safely and securely housing incarcerated individuals within its institutions. However, CDCR's ability to effectively monitor all activities is limited due to the large size of adult institutions. Prior to 2021, there were a limited number of Audio-Video Surveillance Systems (AVSS) in place at CDCR institutions.

In September 2020, the Armstrong court ordered CDCR to install surveillance cameras in all areas of RJD to which incarcerated people have access, including, but not limited to, all exercise yards, housing units, sallyports, dining halls, program areas, and gymnasiums. CDCR was further ordered to retain recordings of use of force and other triggering events indefinitely, and all other recordings for a minimum of 90 days. High definition surveillance cameras were activated on April 5, 2021, in designated high traffic and large congregation areas, in accordance with the Armstrong court directive.

Additionally, in March 2021 the Court ordered CDCR to install surveillance cameras in all areas of CIW, COR, KVSP, LAC, and SATF where disabled incarcerated individuals have access, including, but not limited to, all exercise yards, housing units, sallyports, dining halls, program areas, and gyms. The 2021 Budget Act included funding to deploy the AVSS at these institutions, as well as AVSS projects at CCI, MCSP, SAC and SVSP.

AVSS was completed at CIW, COR, KVSP, LAC, and SATF on November 19, 2021 and the remaining four projects at CCI, MCSP, SAC, and SVSP will be installed in 2022. CDCR is committed to the full deployment of AVSS during the next several fiscal years.

PRISON MAINTENANCE FUNDING

Prior to 2019, prison maintenance funding was appropriated in the annual Budget Act based upon the number of incarcerated individuals within CDCR. However, the need for maintenance funding is not dependent upon the number of incarcerated individuals within any single prison or the system as a whole; it is dependent upon the number of buildings at each prison and any infrastructure systems serving the prison, such as wastewater treatment plants or boilers.

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Because prison maintenance funding was dependent upon the number of incarcerated individuals within CDCR, it was declining during the last decade. Resulting funding levels were insufficient to perform necessary maintenance and testing of systems such as fire/life/safety, high voltage electrical, or wastewater. The funding constraints led to instances where equipment could not be replaced based upon their age or maintenance history; instead they operated until they failed and then required an emergency replacement. These conditions lead to premature aging and failure of equipment and increase the statewide value of deferred maintenance.

The 2019 Budget Act established a new funding methodology to instead base the maintenance budget on total statewide building area (square foot). This new funding methodology provided approximately \$75 million for prison maintenance in the 2021-22 budget. This methodology allows prison maintenance staff to replace aging equipment before it fails and creates emergency conditions.

SPECIAL REPAIR/DEFERRED MAINTENANCE PROGRAM

SR and DM projects are a logical extension of routine maintenance practices intended to keep structures, grounds, equipment, and facilities within acceptable standards for structural condition, appearance, and utility.

SR projects reflect needs for major system repair or replacement resulting from system failure, either due to unforeseen circumstances or end of useful life. DM describes major periodic maintenance, restorative work, and/or equipment replacement activities required to sustain buildings and systems, but have not been able to occur as planned or recommended. The net result of deferring major maintenance is accelerated system aging and premature failure. Additionally, obsolete building systems may drive regulatory compliance issues including the imposition of fines. Failures of this equipment can also lead to increased operational costs.

In 2021-22, CDCR received \$28 million (\$26 million for adult facilities and \$2 million for youth facilities) for baseline SR/DM needs. However, CDCR's SR/DM needs exceed available funding. The 2021 Budget Act includes \$100 million one-time DM funding to address critical infrastructure repair and replacement projects.

CDCR has developed a SR/DM project development and funding allocation process that focuses on prioritized critical needs and distributes limited available funds accordingly. Funding allocation is a formal process that includes the following primary steps:

1. Identify and add all projects from the previous fiscal year that were approved for funding, but redirected due to emergency repair needs.
2. Review all funding requests; existing and newly received.
3. Identify highest priority, greatest risk/impact projects.
4. Identify projects ready to proceed to construction phase in fiscal year.
5. Align identified projects with available budget in current fiscal year.
6. Identify new funding requests and update preliminary funding request list for

INFRASTRUCTURE

- potential project development in subsequent fiscal years.
7. Assign new project allocations as requested by the institutions.
 8. Identify projects and project groups for funding redirection to unanticipated emergency repairs.
 9. Submit the draft allocation to Facility Planning, Construction and Management's (FPCMs) Executive Office for review and approval.
 10. Submit the draft allocation to the Division of Adult Institutions (DAI) for their review and approval.
 11. Once draft allocation is approved/finalized, distribute to all Wardens, Chief Executive Officers, and Superintendents; include DAI, Associate Wardens, Correctional Plant Managers, and FPCM staff.
 12. Include all SR/DM new construction projects and augmentations identified in the finalized allocation in the MPAR.

CDCR receives \$26 million annually for SR/DM at its adult institutions, which does not fully meet planned and emergent needs. However, five recent Budget Acts, since 2015, have provided several one-time allocations for DM totaling \$204 million which have allowed a number of critical projects to move forward. Since 2017, Budget Acts have also provided approximately \$313 million for roof replacements at 11 institutions. Furthermore, the increased level of preventative maintenance funding should reduce emergency replacement needs over time. These investments have allowed CDCR to make progress addressing priority areas such as mechanical systems, roads, roofs, fire alarm/suppression, security and alarm systems protecting incarcerated individuals, staff and visitors, and sitewide electrical systems, along with increasing regulatory compliance related to air quality, water, storm water, and wastewater collection and distribution systems.

ENERGY MANAGEMENT, SUSTAINABILITY AND CONSERVATION

CDCR develops, manages, and provides oversight for energy efficiency and renewable energy projects and conservation strategies for utility services, such as water, sewer, natural gas, and electricity to reduce energy and water usage and associated costs. CDCR performs a wide variety of project management, consultative, analytical, and research-oriented tasks in resource conservation and development for CDCR projects to promote sustainable operations at CDCR facilities statewide.

Greenhouse Gas Emissions

Executive Order (EO) B-18-12 directed State agencies to reduce GHG emissions by 20 percent by 2020 against a 2010 baseline. The 2010 baseline for CDCR was 440,151 metric tons of GHG emissions. CDCR has reduced entity-wide GHG emissions by 26 percent from the 2010 baseline to 2020 through a combination of energy efficiency projects and renewable solar energy generation, exceeding the 20 percent goal. CDCR continues to identify opportunities for additional GHG emission reductions to support the Administration's energy and sustainability goals.

Zero Net Energy

Zero Net Energy (ZNE) refers to the amount of energy that is consumed by a building on an annual basis being equal to the amount of renewable energy that is generated onsite. EO B-18-12 and the Green Building Action Plan requires 50 percent of new State facilities beginning design after 2020 be constructed as ZNE facilities. Additionally, all new State buildings and major building renovations designed after 2025 are required to be constructed as ZNE facilities, as well as achieving ZNE on 50 percent of the square footage of existing State-owned buildings. CDCR has incorporated a ZNE policy within the CDCR's Design Criteria Guidelines manual, consistent with the goals and objectives for ZNE, as stated in EO B-18-12 and the Green Building Action Plan.

CDCR is evaluating the potential for ZNE projects primarily consisting of health care projects located at various institutions. As of September 2021, there is 1 mental health crisis facility in design and 2 HCFIP buildings in construction, and 38 HCFIP buildings that have completed construction for a total of 41 potential ZNE certifications.

Energy

Another goal of EO B-18-12 and the Green Building Action Plan is to reduce grid-based energy usage 20 percent by 2018 (compared to a 2003 baseline). As of December 2020, CDCR achieved an approximate 10 percent decrease in energy usage since 2003, while increasing its total institutional square footage footprint by approximately 20 percent.

CDCR leverages existing resources using strategic partnerships with California's Investor-Owned Utilities to assess and implement energy efficiency projects through use of rebates or zero percent loans through the partnership (as administered by the California Public Utilities Commission) for energy efficiency projects. CDCR also locates and secures grant, loan, incentive, and rebate funding for energy efficiency projects.

As of December 2021, CDCR completed approximately 98 energy efficiency projects in existing buildings. The energy efficiency projects total more than \$80 million funded from support funds, and loan and grant programs. These energy efficiency projects in existing buildings provide an annual savings of approximately 81 million kilowatt (KW) hours and 2.6 million therms of natural gas. The Investor-Owned Utilities have paid approximately \$20 million in incentives and the projects have resulted in reduced annual utility costs of more than \$9.1 million for CDCR. These projects have also enabled CDCR to reduce its GHG emissions by 116,611 metric tons when compared to the 2010 baseline year.

INFRASTRUCTURE

The table below identifies energy efficiency projects active in 2021.

Facility	Project Description	Total Project Cost	Incentive Amount	Projected Completion Date	Annual Cost Avoidance (\$)*
ASP	Condensate Return Pipe Replacement Phase I and II	\$9,864,700	\$278,600	10/2022	\$255,100
CIW	Boiler Point of Use	\$8,095,900	\$356,300	08/2022	\$221,300
CMC	Lighting Retrofit and Water Heater Upgrades	\$2,934,100	\$304,300	10/2021(A)	\$174,500
PBSP	Thermal Pack Steam Line Replacement	\$862,600	TBD	05/2022	\$23,300
Totals		\$21,757,300	\$939,200		\$674,200

(A) – Actual Completion Date

* The annual savings noted is the annual utility bill reduction after any energy project loans are paid in full.

On-Site Renewable Energy Goals

Renewable power provides a cleaner energy source and reduces the burden that CDCR institutions impose on the power grid. CDCR is involved in ongoing studies to review feasibility for each adult institution and is continually assessing technological advancements in wind and solar energy sources consistent with the Green Building Action Plan.

CDCR has installed solar photovoltaic arrays at 18 institutions: CAL, CCI, CCWF, Centinela State Prison (CEN), CIW, COR, CTF, CVSP, FSP, ISP, LAC, NKSP, PVSP, SAC, SOL, SVSP, VSP, and WSP. CDCR has also installed wind turbines at CTF, LAC, and SVSP.

The completed solar array and wind turbine projects generate approximately 60 MW of renewable power annually, or approximately 17 percent of CDCR's total electricity consumption statewide. This is roughly equivalent to the electricity required to power approximately 15,400 homes annually. These projects were constructed by third party vendors at their expense in exchange for CDCR purchasing the electrical power from the renewable energy operators at set rates, allowing CDCR to reduce projected energy costs by approximately \$114 million over the 20 year term of the combined Purchase Power Agreements, compared to projected future market rates.

Additional solar projects are currently in design or under construction at the following institutions: CCI, CMC, CTF, CVSP, ISP, KVSP, LAC, MCSP, PVSP, RJD, SOL, and SVSP. These projects are estimated to bring an additional 30 MW into CDCR's renewable energy portfolio. Some of these sites include solar covered parking canopies, which help to reduce the "heat island" effect. CDCR's total renewable portfolio, including both solar and wind energy, is on target to exceed 90 MW over the next 3 years.

Building Design & Construction

The United States Green Building Council® developed green building rating systems to advance energy, material efficiency, and sustainability known as Leadership in Energy and Environmental Design (LEED®) for Building Design and Construction (LEED-BD+C), LEED for Existing Building Operations and Maintenance (LEED-O+M), LEED for Interior Design and Construction (LEED-ID+C), among others. EO B-18-12 and the Green Building Action Plan require new State buildings and major renovations of 10,000 sf or more to be designed, constructed, and certified at LEED Silver or higher; new State buildings under 10,000 sf are required to meet applicable California Green Building Standard's Tier 1 measures.

Additionally, the Green Building Action Plan requires all existing State buildings over 50,000 sf to complete LEED-Existing Buildings (now equivalent to LEED-O+M: EB) certification and meet an Energy Star rating of 75 (or an alternate energy standard established by the California Energy Commission) to the maximum extent that such certification is cost-effective.

CDCR has made significant progress in designing and constructing capital outlay projects to meet the LEED-BD+C Silver requirement. Since 2010, CDCR has certified 18 LEED-BD+C projects involving 71 buildings (14 Gold, 57 Silver). Additionally, CDCR has renovated one existing building to earn LEED-ID+C Silver certification. There are two additional projects in various phases of design or construction that are projected to meet a minimum certification of LEED Silver: the HCFIP Complex Facility Clinic building located at SOL; and a 50-Bed MHCF at CIM.

Water Efficiency & Conservation

CDCR has reduced the amount of total water usage by 37 percent from 2003 to 2020, a decrease of approximately 4.2 billion gallons, while increasing the total institutional building footprint by approximately 20 percent. EO B-18-12 requires State agencies to reduce agency-wide water use 20 percent by 2020 as measured against a 2010 baseline. The decrease in total water savings from 20 percent in 2019 to 18 percent in 2020, as compared to the 2010 baseline, was due to increased hygiene requirements from COVID-19 health and safety protocols.

EO N-10-21 was issued in response to California's recent drought conditions. This EO requires comparing 2021 water usage with 2020 and achieving a voluntary 15 percent reduction in response to EO N-10-21. CDCR updated its statewide Water Conservation and Management Plan and required each institution to develop a site-specific plan as well. Conservation measures implemented include: prohibiting irrigation of lawns and ornamental turf using potable water; prohibiting using water to clean sidewalks and other hardscape areas; limiting watering of recreation yards; continuously monitoring institution water systems to identify all water leaks and take appropriate steps to accomplish timely repairs; and identifying showerheads, toilets, and urinals that do not meet Federal and State flow requirements for replacement opportunities. Each institution's Water Conservation Manager (WCM) reports water usage on a monthly basis and coordinates with their water suppliers and with the

INFRASTRUCTURE

Department of Water Resources, especially at institutions located in critical groundwater basins. CDCR uses these reports to show progress in meeting the State’s water conservation goals and mandates.

The table below identifies the water efficiency projects active in 2021.

Facility	Project Description	Total Project Cost	Projected Completion Date	Annual Water Savings (gallons)
ASP	Hydronic Loop Replacement	\$16,200,300	12/2023	23,481,200
CIW	Boiler Point of Use	\$8,095,900	08/2022	13,736,900
RJD	Replace toilets and faucets	\$671,500	11/2022	28,600,000
SOL	Hydronic Loop Replacement	\$20,163,900	10/2026	23,725,000
Totals		\$45,131,600		89,543,100

CDCR continues to follow established best practices in support of water conservation and water use efficiency. CDCR has established long-term goals for addressing water infrastructure issues and has completed projects at several institutions to replace leaking hydronic loops and steam pipes, and add condensate returns and other water efficient fixtures. These improvements will reduce energy usage along with saving water. In addition, CDCR is collaborating with several local water providers on grant applications, and is exploring recycled water options. Due to its efforts, CDCR has achieved a 37 percent reduction in water usage from 2003 through 2020 while increasing the total institutional building footprint by approximately 20 percent.

CDCR continues to explore funding opportunities for energy, water, and sustainability projects. Potential sources of funding opportunities include: Investor-Owned Utilities and municipal utilities loan and incentive programs; California Energy Commission grants; DGS loans; and Department of Water Resources loan and grant programs.

Waste Management and Diversion

Organic waste makes up approximately one third of the 30 million tons of waste that is currently sent to landfills within the State of California. Public Resources Code Section 42649.81 requires businesses and State facilities generating eight cubic yards of organic waste or more per week to have an organic waste recycling program. This section establishes progressive thresholds for the reduction of organic and solid waste reaching landfills, with a statewide goal of 50 percent diversion of organic waste by 2020. To achieve the requirements, CDCR is working to establish contract mechanisms aimed at diverting food and green waste from landfills. CDCR has executed a master services contract through March 2024 to provide services at 30 of its facilities statewide. In addition, SVSP and RJD have completed vermiculture projects to compost organic waste instead of sending it to the landfill.

Zero Emission Vehicles Infrastructure

EO B-48-18 directed State entities to work with the private sector and all appropriate levels of government to install 250,000 electric vehicle chargers by 2025.

CDCR actively seeks out and identifies opportunities for the installation of electric vehicle charging stations and infrastructure to support the expansion of CDCR's fleet of electric vehicles. As a result of a claim settlement between an energy service company and the California Public Utilities Commission, CDCR obtained "no cost" infrastructure to support up to ten electric vehicle charging stations at the following institutions: CIW, CVSP, ISP, KVSP, LAC, NKSP, SOL, SQ, and Ventura Youth Correctional Facility (VYCF). As of February 2021, each of the electric vehicle charging stations at these institutions are fully operational.

CDCR works with its utility partners on potential rebate/incentive programs for electric vehicle charging stations and associated infrastructure on an on-going basis. Since 2017, CDCR has worked with the DGS Electric Vehicle Charging Infrastructure Program to install electric vehicle charging stations for fleet and employee parking. Statewide preliminary assessments have been completed at all CDCR State-owned facilities. As of September 2021, there are 70 fleet and over 100 employee electric vehicle charging parking spaces at CDCR facilities. In addition, there are 31 electric vehicle charging projects in various phases of design or construction. CDCR also modified its design guidelines to require electric vehicle charging stations at its new facilities and expansion projects.

CDCR leases approximately 1.7 million sf for its administration needs. Following DGS leasing specifications, CDCR pursues opportunities to provide electric vehicle charging stations, and to accommodate the future associated infrastructure demand, at employee parking facilities in new and existing buildings. During the lease renewal or establishment of a new lease, CDCR negotiates through DGS for electric vehicle charging stations where feasible.

HOUSING NEEDS

SECURITY HOUSING UNIT CONVERSIONS

As a result of the *Ashker v. Brown* lawsuit related to Security Housing Unit (SHU) policies, CDCR implemented changes that focused on utilizing segregated housing for specific terms for behavior-based violations. This reduced the need for SHU beds statewide. Conversion of SHU beds to general population has required creation of classrooms for programming and yard modifications. PBSP converted 480 beds on Facility D to level II and a recreation yard was completed in May 2021. Additionally, construction to renovate a classroom space at PBSP was completed in November 2021.

CORRECTIONAL FACILITY PROGRAM ACCESSIBILITY PLAN

CDCR completed an Accessibility Plan in January 2015. The Department's Accessibility Plan has been incorporated into the existing Disability Placement Program (DPP), resulting in a comprehensive implementation plan identifying the most appropriate facilities at which incarcerated individuals with disabilities can be clustered and housed and established the scope of work for ADA modification projects at DPP designated institutions. The Accessibility Plan is needed to comply with the ADA and to respond to the *Armstrong v. Newsom* settlement agreement.

CDCR selected 21 institutions based on criteria developed in consultation with certified access specialist architects with expertise in institutional projects, legal counsel, the State Attorney General's Office, and the *Armstrong v. Newsom* plaintiff's counsel. An assessment of each of the 21 institutions was completed to identify barriers to access for disabled incarcerated individuals and determine specific structural improvements or program modifications necessary to come into compliance with federal ADA standards. Twenty-one institutions were studied; 19 are having modifications designed or constructed. CHCF, MCSP infill, and RJD infill were constructed to accommodate DPP incarcerated individuals.

Previously appropriated funding is supporting current and phased construction of improvements at 11 prisons: CCWF, CMF, COR, KVSP, MCSP, NKSP, PVSP, SAC, SATF, SVSP, and WSP. CDCR continues to adjust its housing plan for incarcerated individuals based on program needs and ongoing interaction with the *Armstrong* plaintiffs. Construction for additional improvements at CIW were completed in June 2021 and design of improvements at MCSP were completed in December 2020; funding for construction at both locations were included in the 2019 and 2020 Budget Acts. Additional improvements that are needed to complete the agreed upon transition plans at CIM, CIW, LAC, and RJD are currently under design and funding for construction are requested in the 2022-23 Governor's Budget. Additional funding requests in future fiscal years are anticipated to be needed to complete the agreed upon transition plan for other prison locations.

REHABILITATIVE PROGRAMS

CDCR operates six CCTRIP facilities, located in Bakersfield, Sacramento, San Diego, Santa Fe Springs, Stockton, and Los Angeles County. The San Diego and Santa Fe Springs programs operate in state-owned buildings. The CCTRIP

HOUSING NEEDS

allows eligible incarcerated individuals with up to 24 months left until their release date to serve the remainder of their sentence in the community in lieu of prison confinement. The CCTRP provides a range of rehabilitative services that include assistance with alcohol and drug recovery, employment, education, housing, and family reunification.

CDCR also operates six MCRP facilities, located in Butte, Kern, Los Angeles (three facilities), and San Diego counties. The MCRP provides eligible incarcerated individuals with up to 24 months left until their release date to serve the remainder of their sentence in the community in lieu of prison confinement. The MCRP provides a range of rehabilitative services that include SUD treatment, employment, education, housing, and family reunification.

The Division of Rehabilitative Programs (DRP) offers CBI programs to incarcerated individuals who are within 24 months of their release date. These programs provide incarcerated individuals with the knowledge and skills necessary to successfully reintegrate back into the community and reduce recidivism. CBI programs are a component of the Integrated Substance Use Disorder Treatment (ISUDT) program and include SUD treatment, Anger Management, Criminal Thinking, and Family Relationships. Construction to renovate a storage room at PBSP for classroom space was completed in September 2021. In addition, design phase funding was included in the 2018 and 2019 Budget Acts for new classroom buildings at SAC and to renovate a vocational building at SQ for CBI programs. Design is currently underway at SAC and SQ for CBI program space. Construction phase funding for SAC has been requested in the 2022-23 Governor's Budget.

INTEGRATED SUBSTANCE USE DISORDER TREATMENT PROGRAM

The rate of substance use disorders among the incarcerated population is significantly higher compared to the general public. In 2019-20, CDCR received funding to implement the ISUDT Program to provide access to both behavioral and medication therapies. Treatment includes Medication Assisted Treatment and expansion of improved and standardized CBI curriculum. In support of this program, space surveys were conducted at all institutions to determine whether existing spaces can be converted and used for treatment, or if new space is needed. FPCM is currently working with DAI and DRP to identify if capital improvements are needed at each institution.

HEALTH CARE

HEALTH CARE

There are a number of construction and facility improvement projects planned, underway, or completed to provide the necessary facilities to support the provision of appropriate health care services to the adult prison population. Statewide projects including the HCFIP and Statewide Medication Distribution Improvements continue to address the *Plata* and *Coleman* litigation.

	Health Care
Quantity of Projects	46
Value of Projects (\$ millions)	\$1,131

Health Care Facility Improvement Program

HCFIP provides upgrades in existing prisons to provide adequate clinical and support service spaces to meet the health care treatment needs of patients. These improvements address the facility needs of outpatient medical care throughout the entire adult prison system. Improvements focus on addressing infection control issues, such as hand washing facilities and the separation of clean and soiled supplies. They will also provide the physical separations necessary for patient privacy with nursing and physician staff as mandated by the federal HIPAA. Construction is being completed using both general contractors and the IWL Program.

Completion of HCFIP will provide the physical plant modifications required by the courts, help support the efficient provision of health care for the incarcerated population, and allow CDCR to achieve its objectives as outlined in the 2012 Blueprint and the HCFIP overview document, which outlines the general scope of the improvements at the institutions. The following table displays the current HCFIP projects authorized by the State Public Works Board by the intensity of medical care provided by the prison.

As of December 2021, HCFIP is approximately 88 percent complete. All construction activities have been completed at 13 prisons: Avenal State Prison (ASP), CCC, CEN, CIM, CIW, CMF, KVSP, LAC, MCSP, PBSP, RJD, SAC, and SVSP. A significant number of new clinics, pharmacies, medication distribution, and other support buildings have been completed at the 17 prisons where construction is ongoing.

Due to the overall complexities of HCFIP, which contains 145 individual sub-projects at 30 prisons, CDCR has been challenged to deliver these projects within the available funding. Additional lease-revenue bond authority was authorized in Government Code Section 15819.403 by Chapter 44, Statutes of 2018, Chapter 37, Statutes of 2019, and Chapter 29, Statutes of 2020. The Budget Act of 2021 converted remaining lease revenue authority to General Fund and provided additional funding for HCFIP projects. To maximize the use of available funding to complete existing projects, a portion of the HCFIP scope at CIM, CTF, and SCC has been removed from the existing HCFIP projects and was funded as a second phase of work by prison-specific appropriations authorized in the 2019 and 2020 Budget Acts from the General Fund.

HEALTH CARE

HCFIP Projects (Phase I)

Institution/Prison Type	Project Phase	Construction Start	Planned/Actual Completion
<u>Basic Institutions</u>			
ASP	Completed	8/2014	2/2016*
CAL	Construction	12/2016	8/2023
CCC	Completed	3/2016	7/2021*
CCI	Construction	8/2015	11/2022
CEN	Completed	12/2016	12/2021*
COR	Construction	7/2015	3/2024
CTF	Completed	8/2015	12/2019*
CVSP	Construction	12/2016	10/2023
HDSP	Construction	3/2016	8/2022
ISP	Construction	11/2016	3/2022
KVSP	Completed	12/2015	12/2021*
PBSP	Completed	7/2016	11/2021*
PVSP	Construction	4/2016	1/2023
SATF	Construction	7/2015	12/2023
SCC	Completed	9/2015	8/2019*
SVSP	Completed	8/2015	9/2018*
VSP	Construction	10/2014	1/2023
<u>Intermediate Institutions</u>			
CIM	Completed	1/2015	1/2020*
CIW	Completed	1/2015	9/2018*
CMC	Construction	3/2015	3/2024
CMF	Completed	2/2015	12/2021*
FSP	Construction	1/2015	2/2022
LAC	Completed	12/2014	8/2017*
MCSP	Completed	10/2014	8/2018*
RJD	Completed	11/2014	7/2019*
SAC	Completed	9/2014	11/2021*
SOL	Construction	10/2014	2/2023
<u>Reception Centers</u>			
CCWF	Construction	4/2015	9/2023
NKSP	Construction	9/2015	5/2023
WSP	Construction	9/2015	3/2023

* Actual

HEALTH CARE

HCFIP Projects (Phase II)

Institution/Prison Type	Project Phase	Construction Start	Planned/Actual Completion
<u>Basic Institutions</u>			
CTF	Construction	7/2019	05/2023
SCC	Construction	7/2019	03/2023
<u>Intermediate Institutions</u>			
CIM	Completed	7/2019	11/2021*

Statewide Medication Distribution Improvements

Prior to the implementation of this project, existing medication distribution facilities did not allow for safe, efficient, and effective distribution of medications and did not allow for compliance with infection control standards. Physical plant modifications were necessary to allow CDCR to provide the appropriately-sized space with the proper infrastructure for secure distribution, infection control, and environmentally-controlled and secure medication storage. Construction improvements will increase staff productivity and safety and streamline medication processes. Construction by the IWL Program began in August 2014. To date, Phase I construction has been completed at 19 prisons. Completion of the medication distribution rooms at three additional prisons is dependent upon HCFIP construction within the same clinic space.

Since the scope of the Statewide Medication Distribution Improvements Phase I project was established, there have been changes in the mission of prison yards and housing units that drives the need for additional medication distribution improvements. The 2018 Budget Act funded the preliminary plan phase for a series of Phase II projects at CCWF, CHCF, CIW, COR, CTF, FSP, LAC, KVSP, MCSP, PBSP, RJD, SAC, SOL, and SVSP. Due to subsequent mission changes, the medication distribution room (MDR) planned for KVSP was no longer needed. Additional project scope changes included the removal of three MDRs at COR along with removal of a MDR and medication preparation room (MPR) at LAC. The 2018 Budget Act funded the preliminary plans phase and the 2019 Budget Act funded the working drawings phase for 13 phase II projects. The 2020 Budget Act funded the construction phase for the phase II projects. This funding was reappropriated in the 2021 Budget Act; construction will commence in 2022. In addition, the 2020 Budget Act funded the preliminary plans phase and the 2021 Budget Act funded the working drawings phase for a MPR at LAC. Construction phase funding for LAC has been requested in the 2022-23 Governor's Budget.

Inpatient Mental Health Housing

One 50-Bed MHCF project is anticipated to begin construction in 2022 at CIM to replace non-licensed beds currently operated under a court waiver and provide additional MHCF capacity within the Southern California region. MHCFs provide acute short-term (approximately ten days or less) inpatient psychiatric and mental health services. The beds are being designed to allow for operation at the ICF level if treatment acuity needs fluctuate. ICFs provide longer-term inpatient care. This project will also provide the flexibility to house female patients. The construction start of this project has been delayed

HEALTH CARE

by litigation challenging the adequacy of the project's Environmental Impact Report. Once the litigation is resolved, construction of the project will take approximately two years.

PROJECTS REPORT

Pursuant to the requirements of Penal Code Section 7003.5, this report provides the status of each project included in the Master Plan, including projects planned, projects in preliminary planning, working drawing, and construction phases, and projects that have been completed. With limited exceptions, this report contains information on projects as of November 2021.

Facility and infrastructure failures are, by their very nature, unplanned occurrences that require emergency repairs. Thus, facility repair and improvement projects do not always occur on a planned basis. Similarly, repairs that are planned for future years must sometimes be performed ahead of schedule to avoid imminent facility or infrastructure failure. Unplanned or rescheduled repair projects must be completed to address the essential services provided to maintain functionality of the Department's facilities. The projects performed due to these necessary repairs are considered to be performed pursuant to this Master Plan, and will be reported in the subsequent MPAR.

The institution reports that follow include:

- Active projects for calendar year 2021
- Projects completed in calendar year 2021
- Proposed projects for fiscal year 2022-23
- Future projects likely to be requested/funded within the next 10 years

Each institution's projects are summarized with an aerial photo depicting each project's location within the site identified by project number and color coded for the type of project (i.e., major and minor capital outlay, special repair, deferred maintenance, energy conservation, and special projects). This is followed by project summaries including a brief description of each project, the cost of each phase, the current schedule, and the status of the project (i.e., active, complete, or proposed).

Please refer to the Project Reference Key, which follows this narrative, for an explanation of all acronyms used in the Project Summary.

CDCR FACILITIES

Adult Facilities:

ASP	Avenal State Prison
CAL	Calipatria State Prison
CCC	California Correctional Center
CCI.....	California Correctional Institution
CCWF	Central California Women’s Facility
CEN	Centinela State Prison
CHCF	California Health Care Facility
CIM	California Institution for Men
CIW.....	California Institution for Women
CMC.....	California Men’s Colony
CMF	California Medical Facility
COR.....	California State Prison, Corcoran
CRC	California Rehabilitation Center
CTF	Correctional Training Facility
CVSP	Chuckawalla Valley State Prison
FSP.....	Folsom State Prison
HDSP	High Desert State Prison
ISP	Ironwood State Prison
KVSP	Kern Valley State Prison
LAC	California State Prison, Los Angeles County
MCSP	Mule Creek State Prison
NKSP	North Kern State Prison
PBSP	Pelican Bay State Prison
PVSP	Pleasant Valley State Prison
RJD.....	Richard J. Donovan Correctional Facility
SAC	California State Prison, Sacramento
SATF	California Substance Abuse Treatment Facility
SCC	Sierra Conservation Center
SOL	California State Prison, Solano
SQ.....	San Quentin State Prison
SVSP	Salinas Valley State Prison
VSP.....	Valley State Prison
WSP.....	Wasco State Prison

Leased Facility:

CAC	California City Correctional Facility
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Training Facilities:

CTC	Richard A. McGee Correctional Training Center
CRBTC	California Reality Based Training Center
DJJ	Stockton Training Center

Juvenile Facilities:

NACYCF	N. A. Chaderjian Youth Correctional Facility
OHACYCF.....	O. H. Close Youth Correctional Facility
VYCF	Ventura Youth Correctional Facility

GLOSSARY

Acronym	Definition
AB	Assembly Bill
ADA	Americans with Disabilities Act
ASP	Avenal State Prison, Avenal
AVSS	Audio-Video Surveillance System
BWC	body-worn cameras
CAL	Calipatria State Prison, Calipatria
CAL FIRE	California Department of Forestry and Fire Protection
CBI	Cognitive Behavioral Intervention
CCC	California Correctional Center, Susanville
CCI	California Correctional Institution, Tehachapi
CCTRP	Custody to Community Transitional Reentry Program
CCWF	Central California Women's Facility
CDCR	California Department of Corrections and Rehabilitation
CEN	Centinela State Prison, Imperial
CHCF	California Health Care Facility, Stockton
CIM	California Institution for Men, Chino
CIW	California Institution for Women, Corona
CMC	California Men's Colony, San Luis Obispo
CMF	California Medical Facility, Vacaville
COBCP	Capital Outlay Budget Change Proposal
COCP	Capital Outlay Concept Paper
COR	California State Prison, Corcoran
CRC	California Rehabilitation Center
CTC	Richard A. McGee Correctional Training Center, Galt
CTF	Correctional Training Facility, Soledad
CVSP	Chuckawalla Valley State Prison, Blythe
DGS	Department of General Services
DJJ	Division of Juvenile Justice
DOF	Department of Finance
DPP	Disability Placement Program
DRP	Division of Rehabilitative Programs
DVI	Deuel Vocational Institution, Tracy
ECF	Estrella Correctional Facility, Paso Robles
EO	Executive Order
FPCM	Facility Planning, Construction and Management
FSP	Folsom State Prison, Represa
GHG	Greenhouse Gas
HCFIP	Health Care Facility Improvement Program
HDSP	High Desert State Prison, Susanville
HIPAA	Health Insurance Portability and Accountability Act
ICF	Intermediate Care Facility
ISP	Ironwood State Prison, Blythe
ISUDT	Integrated Substance Use Disorder Treatment
IWL	Inmate/Ward Labor Program

GLOSSARY

Acronym	Definition
KVSP	Kern Valley State Prison, Delano
KW	Kilowatt
LAC	California State Prison, Los Angeles County
LEED	Leadership in Energy and Environmental Design
LEED-BD+C	Leadership in Energy and Environmental Design-Building Design and Construction
LEED-EB	Leadership in Energy and Environmental Design-Existing Buildings
LEED-ID+C	Leadership in Energy and Environmental Design-Interior Design and Construction
LEED-O+M	Leadership in Energy and Environmental Design-Operations and Maintenance
level I	Minimum security housing designation
level II	Low-medium security housing designation
level III	High-medium security housing designation
level IV	Maximum security housing designation
MCRP	Male Community Reentry Program
MCSP	Mule Creek State Prison, Lone
MDR	Medication Distribution Room
MPR	Medication Preparation Room
MHCF	Mental Health Crisis Facility
MPAR	Master Plan Annual Report
MW	Megawatt
NKSP	North Kern State Prison, Delano
OIG	Office of the Inspector General
PBSP	Pelican Bay State Prison, Crescent City
PVSP	Pleasant Valley State Prison, Coalinga
PYCF	Preston Youth Correctional Facility, Lone
RJD	Richard J. Donovan Correctional Facility, San Diego
SAC	California State Prison, Sacramento
SATF	California Substance Abuse Treatment Facility and Prison, Corcoran
SB	Senate Bill
SCC	Sierra Conservation Center, Jamestown
sf	Square Foot/Feet
SHU	Security Housing Unit
SOL	California State Prison, Solano
SQ	San Quentin State Prison, San Quentin
SR/DM	Special Repair/Deferred Maintenance
STWD	Statewide
SUD	Substance Use Disorder
SVSP	Salinas Valley State Prison, Soledad
SYCRCC	Southern Youth Correctional Reception Center & Clinic, Norwalk
UST	Underground Storage Tank
VSP	Valley State Prison, Chowchilla

GLOSSARY

Acronym	Definition
VYCF	Ventura Youth Correctional Facility, Camarillo
WSP	Wasco State Prison, Wasco
ZNE	Zero Net Energy

REFERENCE KEY	
PROJECT TYPE	PROJECT STATUS
(MA)----Major	(AC)----Active
(MI)----Minor	(PR)----Proposed for 2021-22
(SR)----Special Repair Projects	(CO)----Completed in Calendar Year 2020
(DM)----Deferred Maintenance	
(E)----Energy Projects	
PHASE CODE	FUNDING SOURCE
(A)----Acquisition	(GF-C)----General Fund, Capital Outlay
(S)----Study	(GF-S)----General Fund, Support
(PC)----Performance Criteria	(B)----Bonds
(P)----Preliminary Plans	(SF)----Special Funds
(W)----Working Drawings	(LR)----Lease Revenue Bonds
(C)----Construction	(AB900GF)----AB900 General Fund
(DB)----Design Build	(AB900LR)----AB900 Lease Revenue
(PWC)----All Phases	NOTE: Some projects/phases may use multiple fund sources (ie. GF\LR)

INSTITUTION PROJECT STATUS REPORT

Multiple Adult Institutions

Active Projects:

Title: Statewide Medication Distribution Improvements

ID: P-1213-00196 **Type:** MA - Major Capital Outlay

Scope: Existing medication distribution facilities do not allow for safe, efficient and effective distribution of medications and do not allow for compliance with federal and state infection control standards. Physical plant modifications are necessary to allow CDCR to provide appropriately sized space with proper infrastructure for secure distribution, infection control, environmentally controlled and secure medication storage. This statewide project includes the design and construction of improved medication distribution facilities at 22 adult prisons; work has been completed at 19 adult prisons.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
P - Preliminary Plans	9/2012 - 11/2013	100%	AB900GF	\$1,057,000
W - Working Drawings	11/2013 - 8/2014	100%	AB900GF	\$979,000
C - Construction	8/2014 - 12/2023	90%	AB900GF	\$47,554,000
Total Approved Funding:				\$49,590,000

1516-00040, Condensate Return, Steam Vaults & Traps, Deaerator and 8 Mechanical Rooms

0809-01830, Hydronic Loop Pipe Replacement

2122-00129, Replace Roof Multiple Buildings



Legend: Project Type by Color Code

Major Capital Outlay Project (MA)

Minor Capital Outlay Project (MI)

Special Repair Program (SRP)

Deferred Maintenance (DM)

Special Projects (SP)

Energy Projects (E)

AVENAL STATE PRISON

INSTITUTION PROJECT STATUS REPORT

Avenal State Prison

Active Projects:

Title: Cogeneration Turbine Repairs, Control System Restoration & Electrical Repair (ESCO)

ID: P-1920-00064 **Type:** SRP - Special Repair

Scope: Upgrade the turbine control panels. Remove the existing control wiring and run new wiring through the conduit runs.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
C - Construction	1/2020 - 6/2022	75%	GF-S	\$205,000
Total Approved Funding:				\$205,000

Title: Hydronic Loop Pipe Replacement

ID: P-0809-01830 **Type:** DM - Deferred Maintenance

Scope: Multi-phase project to replace the underground loop with a new replacement loop above ground.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
C - Construction	9/2017 - 12/2023	61%	GF-S	\$17,003,000
Total Approved Funding:				\$17,003,000

INSTITUTION PROJECT STATUS REPORT

Avenal State Prison

Complete Projects:

Title: Condensate Return, Steam Vaults/Traps, Deaerator and 8 Mechanical Rooms Construction

ID:	P-1516-00040	Type:	DM - Deferred Maintenance
Scope:	Install condensate return and steam piping with in-line steam traps (above ground); install condensate return and steam piping (below ground); retrofit mechanical rooms; replace existing deaerator tank system; and install a boiler blow-down heat recovery system.		
Completed:	12/2021		
			Total Approved Funding: \$10,149,000

INSTITUTION PROJECT STATUS REPORT

Avenal State Prison

Proposed Projects:

Title: Upgrade Fire Suppression Exhaust Hood Systems (UL 300 Compliance)

ID: P-1819-00122 **Type:** SRP - Special Repair

Scope: Upgrade fire suppression exhaust hood systems to Underwriters Laboratories 300 compliance.

Total Proposed Funding: \$3,234,000

Title: Replace/Relocate (2) Air Handling Units & Repair Metal Roofing - Laundry, Building 695

ID: P-1617-00390 **Type:** DM - Deferred Maintenance

Scope: Replace two inoperable air handling units, located in the Laundry building, with two new ones.

Total Proposed Funding: \$650,000

INSTITUTION PROJECT STATUS REPORT

Avenal State Prison

Future Projects (Between 5 and 10 Years):

Title: Replace Roof Multiple Buildings

ID: P-2122-00129 **Type:** DM - Deferred Maintenance

Scope: Replace roofs at various buildings.

Justification: The roofs are in poor condition and beyond their useful life. Roof replacements are necessary due to the deteriorated conditions of existing roofs that severely impact housing conditions and incarcerated individuals' access to services and rehabilitation programs.

Anticipated Project Duration: 5 Yrs. **Category:** Staff and Population Safety

Total Estimated Project Cost: \$31,484,000

- 1415-00088, Health Care Facility Improvement Program - Phase I
- 1617-00111, Health Care Facility Improvement Program - Phase II
- 2021-00194, Energy Efficiency Project - Lighting and Controls
- 1718-00222, Replace Roof Multiple Buildings
- 2122-00131, Install/Upgrade Software and HVAC Controls



Legend: Project Type by Color Code

Major Capital Outlay Project (MA)	Deferred Maintenance Program (DM)
Minor Capital Outlay Project (MI)	Special Projects (SP)
Special Repair Program (SRP)	Energy Projects (E)

CALIPATRIA STATE PRISON

INSTITUTION PROJECT STATUS REPORT

Calipatria State Prison

Active Projects:

Title: Health Care Facility Improvement Program - Phase I

ID: P-1415-00088 **Type:** MA - Major Capital Outlay

Scope: This project is part of the CDCR Health Care Facility Improvement Program, which is required to remedy the deficiencies in its existing health care components, and will assist in providing constitutionally compliant and efficiently provided medical care to its patients in two phases. This request is for Phase I which includes renovations to Central Health Services and renovations to Health Care Administration.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
P - Preliminary Plans	7/2014 - 8/2015	100%	AB900GF	\$870,000
W - Working Drawings	8/2015 - 12/2016	100%	AB900GF	\$880,000
C - Construction	12/2016 - 8/2022	84%	AB900GF	\$8,061,000
Total Approved Funding:				\$9,811,000

Title: Health Care Facility Improvement Project - Phase II

ID: P-1617-00111 **Type:** MA - Major Capital Outlay

Scope: This project is part of the CDCR Health Care Facility Improvement Program, which is required to remedy the deficiencies in its existing health care components, and will assist in providing constitutionally compliant and efficiently provided medical care to its patients in two phases. This request is for Phase II construction for renovations and additions to the Primary Care Clinics in Facilities A, B, C, and D and for a new ASU Primary Care Clinic. These Primary Care Clinic renovations and additions at Facilities A, B, C and D will provide primary health care consultation and treatment consistent with the delivery of a basic level of care.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
C - Construction	9/2017 - 8/2023	75%	GF-C	\$22,186,000
Total Approved Funding:				\$22,186,000

Title: Energy Efficiency Project - Lighting and Controls

ID: P-2021-00194 **Type:** SRP - Special Repair

Scope: Retrofit interior and exterior lighting and controls institution wide.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
C - Construction	7/2022 - TBD	0%	GF-S	\$6,045,000
Total Approved Funding:				\$6,045,000

INSTITUTION PROJECT STATUS REPORT

Calipatria State Prison

Active Projects:

Title: Lethal Electrified Fence Repair and Upgrade

ID: P-2021-00211 **Type:** SRP - Special Repair

Scope: Repair, replace and /or upgrade components installed in the electrified fence system. This includes system components that have reached the end of their useful life such as the graphic annunciator panels, programmable logic controllers, electrical monitoring devices and interlock panels.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
C - Construction	7/2022 - TBD	0%	GF-S	\$1,473,000
Total Approved Funding:				\$1,473,000

Title: Replace Roof Multiple Buildings

ID: P-1718-00222 **Type:** DM - Deferred Maintenance

Scope: Various roof replacements at Calipatria State Prison.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
PW - Design Phases	7/2018 - 5/2021	100%	GF-S	\$648,000
C - Construction	10/2021 - TBD	5%	GF-S	\$24,420,000
Total Approved Funding:				\$25,068,000

INSTITUTION PROJECT STATUS REPORT

Calipatria State Prison

Future Projects (Within 5 Years):

Title: Replace Chillers and Chiller Condensate Pipes

ID:	P-2122-00130	Type:	DM - Deferred Maintenance
Scope:	Remove existing non-operational chillers and install variable frequency drive chillers, automated controls, and other associated components for operation of the chiller and condensing towers meeting all code requirements.		
Justification:	The chiller plant contains four chillers providing 4,000 tons of cooling to nearly 250 air handling units. These chillers provide all of the cooling for the institution including incarcerated population housing, kitchens and dining halls, medical clinics, education classrooms, program offices and administrative offices. These chillers have suffered catastrophic failure and must be replaced. CAL is currently operating on rental chillers to maintain indoor building temperatures in the hot desert climate.		
Anticipated Project Duration:	4 Yrs.	Category:	Staff and Population Safety
Total Estimated Project Cost:			\$15,000,000

INSTITUTION PROJECT STATUS REPORT

Calipatria State Prison

Future Projects (Between 5 and 10 Years):

Title: HVAC Controls Upgrade

ID: P-2122-00131 **Type:** DM - Deferred Maintenance

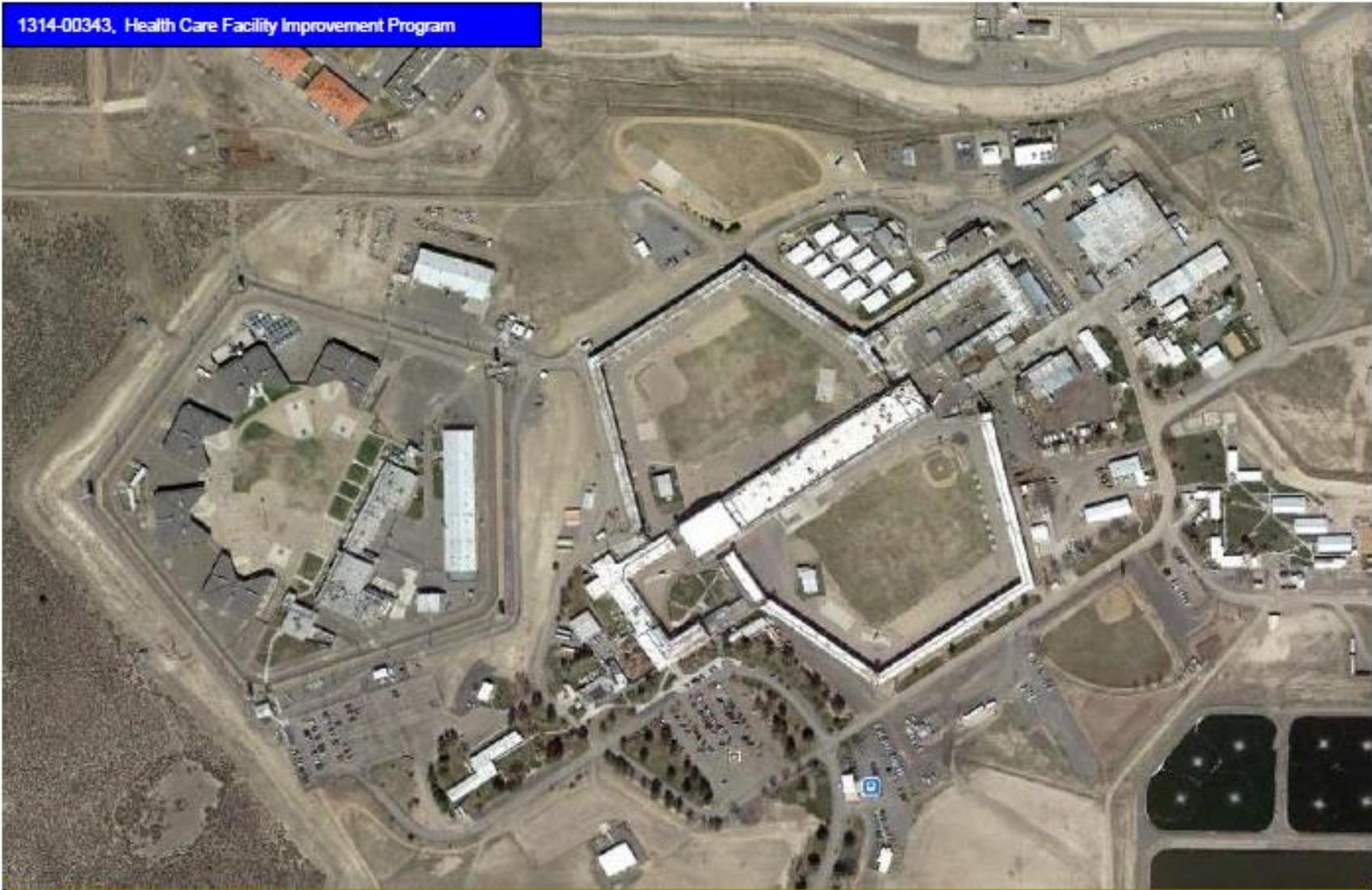
Scope: Remove the existing non-operational Heating, Ventilation and Air Conditioning (HVAC) Energy Management System (EMS) throughout the institution. Replace with new local control panels, updated actuators and associated components for each HVAC unit networked to the Chiller Plant. Replace the economizer and chilled water valves and control system for all housing units. Install variable frequency drives on fans to control temperatures and airflows. Install central control software to manage and monitor the overall system controls and receive communication signals from the HVAC equipment at the buildings.

Justification: The HVAC EMS controls the operation of the HVAC units through set points in heating and cooling modes. Currently, the EMS has become obsolete and replacement components cannot be purchased. This results in each HVAC unit being operated in manual mode. The lack of a working EMS prevents the ability to control temperatures within the buildings and impacts programming and facility operations.

Anticipated Project Duration: 4 Yrs. **Category:** Staff and Population Safety

Total Estimated Project Cost: \$15,000,000

1314-00343, Health Care Facility Improvement Program



Legend: Project Type by Color Code

Major Capital Outlay Project (MA)

Minor Capital Outlay Project (MI)

Special Repair Program (SRP)

Deferred Maintenance Program (DM)

Special Projects (SP)

Energy Projects (E)

CALIFORNIA CORRECTIONAL CENTER

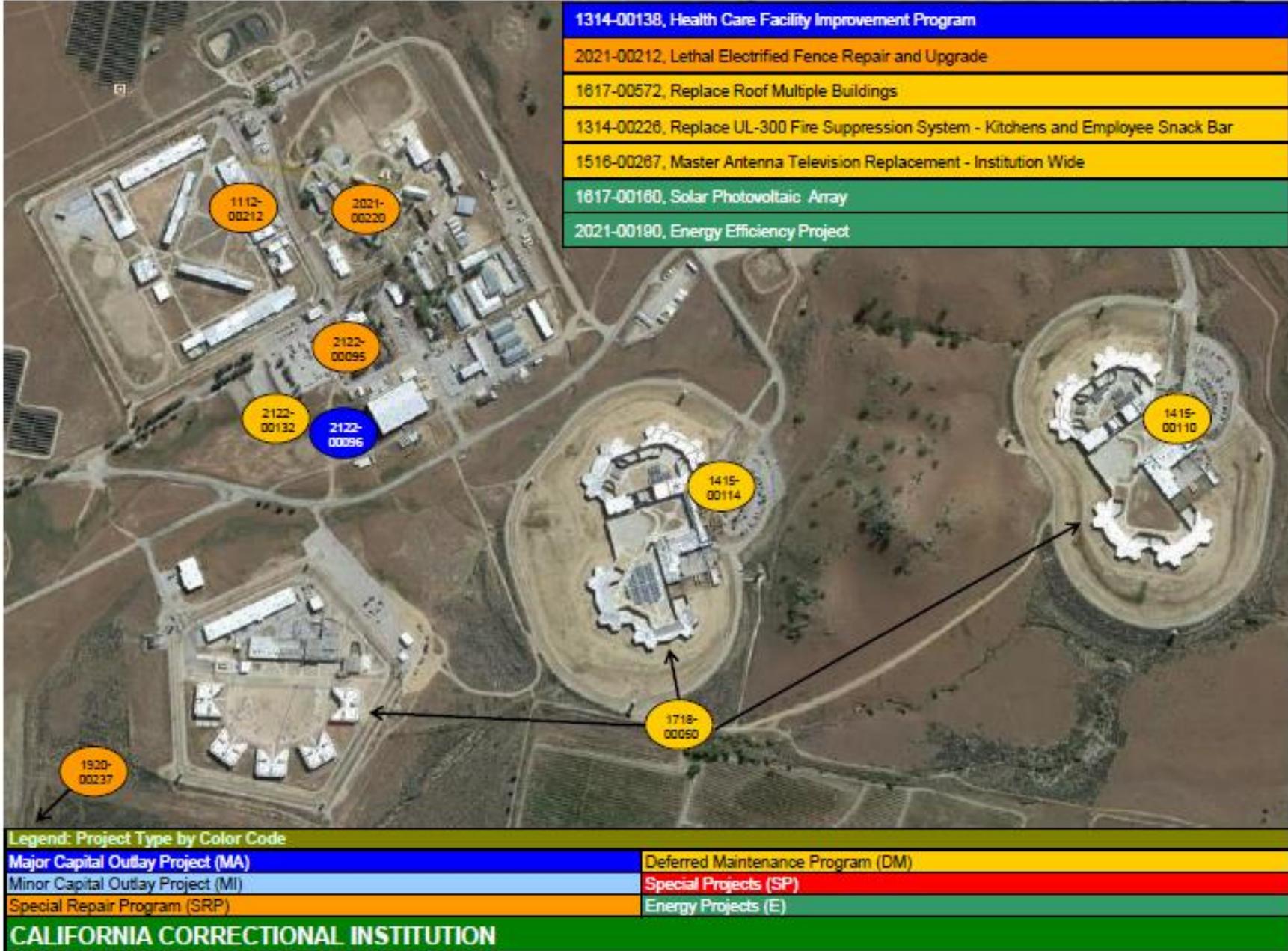
INSTITUTION PROJECT STATUS REPORT

California Correctional Center

Complete Projects:

Title: Health Care Facility Improvement Program

ID:	P-1314-00343	Type:	MA - Major Capital Outlay
Scope:	This project includes renovation and addition to the Primary Care Clinic in Facility C; a new Minimum Support Facility Primary Care Clinic; and an addition to the Central Health Services building.		
Completed:	7/2021		
		Total Approved Funding:	\$33,371,000



INSTITUTION PROJECT STATUS REPORT

California Correctional Institution

Active Projects:

Title: Health Care Facility Improvement Program

ID:	P-1314-00138	Type:	MA - Major Capital Outlay		
Scope:	This project includes a new Facility E Primary Care Clinic, Pharmacy, and Lab; Facility A Primary Care Clinic renovations; Facility B Primary Care and Speciality Clinic renovation; Facility C Primary Care Clinic renovation and addition; and the construction of a new standalone Facility D Primary Care Clinic.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	9/2013 - 7/2014	100%	AB900LR	\$742,000	
W - Working Drawings	7/2014 - 5/2015	100%	AB900LR	\$1,161,000	
C - Construction	8/2015 - 11/2022	94%	GF/AB900LR	\$53,616,000	
Total Approved Funding:				\$55,519,000	

Title: Lethal Electrified Fence Repair and Upgrade

ID:	P-2021-00212	Type:	SRP - Special Repair		
Scope:	Repair, replace and /or upgrade components installed in the electrified fence system. This includes system components that have reached the end of their useful life such as the graphic annunciator panels, programmable logic controllers, electrical monitoring devices and interlock panels.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	7/2022 - TBD	0%	GF-S	\$2,268,000	
Total Approved Funding:				\$2,268,000	

Title: Replace UL-300 Fire Suppression System - Kitchens and Employee Snack Bar

ID:	P-1314-00226	Type:	DM - Deferred Maintenance		
Scope:	Install new code compliant kitchen fume hoods with fire suppression systems.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	3/2022 - 4/2023	0%	GF-S	\$3,911,000	
Total Approved Funding:				\$3,911,000	

Title: Replace Roof - Facility A, Building 47, Vocation

ID:	P-1415-00110	Type:	DM - Deferred Maintenance		
Scope:	Full roof renewal. Roof is beyond useful life and can no longer be repaired incrementally.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	4/2022 - 4/2023	0%	GF-S	\$1,500,000	
Total Approved Funding:				\$1,500,000	

INSTITUTION PROJECT STATUS REPORT

California Correctional Institution

Active Projects:

Title: Replace Roof - Facility B, Building 57, Vocation

ID: P-1415-00114 **Type:** DM - Deferred Maintenance

Scope: Full roof renewal. Roof is beyond useful life and can no longer be repaired incrementally.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
C - Construction	4/2022 - 4/2023	0%	GF-S	\$1,500,000
Total Approved Funding:				\$1,500,000

Title: Repair Fire Alarm System - Facility A, B, C

ID: P-1718-00050 **Type:** DM - Deferred Maintenance

Scope: Replace all damaged and obsolete fire alarm control panels with new panels to make the system operational.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
C - Construction	8/2020 - 6/2023	50%	GF-S	\$1,523,000
Total Approved Funding:				\$1,523,000

Title: Solar Photovoltaic Array

ID: P-1617-00160 **Type:** E - Energy Conservation / Sustainability Program

Scope: 4 megawatt ground mount system utilizing a Solar Power Purchase Agreement and Site License Agreement.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
C - Construction	4/2021 - 2/2022	70%	SF	\$0
Total Approved Funding:				\$0

INSTITUTION PROJECT STATUS REPORT

California Correctional Institution

Complete Projects:

Title: Install Phosphate Injection System

ID: P-1920-00237 **Type:** SRP - Special Repair

Scope: Install a Phosphate Injection System in the potable water distribution system to comply with lead exceedances in the drinking water supply.

Completed: 7/2021

Total Approved Funding: \$184,000

Title: Emergency Roof Repair - Van Westen Building

ID: P-2021-00220 **Type:** SRP - Special Repair

Scope: Temporary roof repairs required to restore roof integrity until permanent roof repairs or renewal can occur.

Completed: 4/2021

Total Approved Funding: \$233,000

Title: Radio Room UPS/Power Installation

ID: P-2122-00095 **Type:** SRP - Special Repair

Scope: Install uninterruptible power supply at Radio Room.

Completed: 8/2021

Total Approved Funding: \$377,000

Title: Replace Roof Multiple Buildings

ID: P-1617-00572 **Type:** DM - Deferred Maintenance

Scope: Full roof renewal for Facility D, Building E, Dorms 1 - 4; Building F, Dorms 5 - 8; Visiting Entrance Building, and Lock Shop plus Housing Unit B5 and B6. Roofs are beyond useful life and can no longer be repaired incrementally.

Completed: 4/2021

Total Approved Funding: \$7,200,000

INSTITUTION PROJECT STATUS REPORT

California Correctional Institution

Proposed Projects:

Title: Kitchen Oven Exhaust Hood Systems Unit II Culinary

ID: P-1112-00212 **Type:** SRP - Special Repair

Scope: Install new kitchen exhaust hood and hood fire suppression to comply with code requirements.

Total Proposed Funding: \$218,000

Title: Master Antenna Television Replacement - Institution Wide

ID: P-1516-00267 **Type:** DM - Deferred Maintenance

Scope: Replace existing incarcerated individual television distribution system institution wide.

Total Proposed Funding: \$770,000

Title: Energy Efficiency Project

ID: P-2021-00190 **Type:** E - Energy Conservation / Sustainability Program

Scope: Retrofit interior and exterior lighting, heat recovery and air handling units institution wide.

Total Proposed Funding: \$0

INSTITUTION PROJECT STATUS REPORT

California Correctional Institution

Future Projects (Within 5 Years):

Title: Central Kitchen

ID: P-2122-00096 **Type:** MA - Major Capital Outlay

Scope: Design and construct a new Central Kitchen Facility. Scope also includes the renovation and conversion of the existing Facility A, B, C, and D Kitchens into Satellite Retherm Kitchens.

Justification: The Facility D kitchen is being utilized as the main kitchen. Facility D kitchen and equipment is 58 years old, in poor condition and is inadequate for CCI's current needs. The plumbing and fixtures are also aged and require frequent maintenance and repairs for leaks due to corrosion and wear. The ventilation system is original to the building and the evaporative cooling units are at the end of their life expectancy.

Anticipated Project Duration: 5 Yrs. **Category:** Critical Infrastructure

Total Estimated Project Cost: \$175,000,000

INSTITUTION PROJECT STATUS REPORT

California Correctional Institution

Future Projects (Between 5 and 10 Years):

Title: Repair of Laundry/Food Service Building (C21)

ID:	P-2122-00132	Type:	DM - Deferred Maintenance
Scope:	Replace roof and perform structural repairs for the building.		
Justification:	The Laundry/Food Service building has deficiencies including roofs, building structures, and finishes. The roof has water intrusion that has caused damage to the interior ceilings and walls. Additionally, the structural supports in the utility tunnel are failing and there is buckling of the flooring.		
Anticipated Project Duration:	4 Yrs.	Category:	Staff and Population Safety
Total Estimated Project Cost:			\$15,000,000

- 1213-00222, Health Care Facility Improvement Program
- 1213-00238, Statewide Medication Distribution Improvements
- 1516-00289, Americans With Disabilities Act Modification
- 1314-00406, Replace Water Distribution Main Pipe
- 1819-00098, Replace Roof Multiple Buildings
- 2021-00189, Energy Efficiency Project



Legend: Project Type by Color Code

Major Capital Outlay Project (MA)	Deferred Maintenance Program (DM)
Minor Capital Outlay Project (MI)	Special Projects (SP)
Special Repair Program (SRP)	Energy Projects (E)

CENTRAL CALIFORNIA WOMEN'S FACILITY

INSTITUTION PROJECT STATUS REPORT

Central California Women's Facility

Active Projects:

Title: Health Care Facility Improvement Program

ID:	P-1213-00222	Type:	MA - Major Capital Outlay		
Scope:	This project includes the construction of a Reception Center Health Care Processing addition, Facility A Primary Care Clinic renovation, Facility B, C, and D Primary Care Clinic renovations and additions, a New Pharmacy, and Central Health Services renovations.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	5/2013 - 5/2014	100%	AB900LR	\$594,000	
W - Working Drawings	5/2014 - 4/2015	100%	AB900LR	\$706,000	
C - Construction	4/2015 - 9/2023	63%	GF/AB900LR	\$43,654,000	
Total Approved Funding:				\$44,954,000	

Title: Statewide Medication Distribution Improvements

ID:	P-1213-00238	Type:	MA - Major Capital Outlay		
Scope:	Existing medication distribution facilities do not allow for safe, efficient and effective distribution of medications and do not allow for compliance with federal and State infection control standards. Physical plant modifications are necessary to allow CDCR to provide appropriately sized space with proper infrastructure for secure distribution, infection control, environmentally controlled and secure medication storage. This statewide project includes the design and construction of improved medication distribution facilities at 22 adult prisons.				
Refer to Statewide Project for project funding.					
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	5/2015 - 6/2022	92%	AB900GF	\$0	
Total Approved Funding:				\$0	

Title: Statewide Medication Distribution Improvements - Phase II

ID:	P-1718-00118	Type:	MA - Major Capital Outlay		
Scope:	Design and construction of a Medication Preparation Room in Building 504 to provide the appropriate space with the proper infrastructure for secure medication preparation for Administrative Segregation Unit incarcerated individuals.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	7/2018 - 10/2019	100%	GF-C	\$42,000	
W - Working Drawings	12/2019 - 1/2022	95%	GF-C	\$191,000	
C - Construction	1/2022 - 1/2023	0%	GF-C	\$801,000	
Total Approved Funding:				\$1,034,000	

INSTITUTION PROJECT STATUS REPORT

Central California Women's Facility

Active Projects:

Title: Replace Water Distribution Main Pipe

ID:	P-1314-00406	Type:	SRP - Special Repair		
Scope:	Repairs to main water line required for domestic water production. Work in 2 phases. Phase 1 and 2 included in this project.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	4/2015 - 3/2022	93%	GF-S	\$2,758,000	
Total Approved Funding:				\$2,758,000	

Title: Americans With Disabilities Act Modifications

ID:	P-1516-00289	Type:	SRP - Special Repair		
Scope:	Modify cells, program spaces and associated path-of-travel elements for disability placement program incarcerated individuals.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	6/2017 - 10/2022	66%	GF-S	\$5,112,000	
Total Approved Funding:				\$5,112,000	

Title: Short Term Restricted Housing Room Renovation Building 504

ID:	P-1718-00014	Type:	SRP - Special Repair		
Scope:	Renovate existing treatment space for Short-Term Restricted Housing.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	12/2020 - 4/2022	5%	GF-S	\$388,000	
Total Approved Funding:				\$388,000	

Title: Mental Health Crisis Beds Modifications - Correctional Treatment Center

ID:	P-1718-00216	Type:	SRP - Special Repair		
Scope:	Provide suicide resistant modifications for existing crisis beds.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	11/2021 - 5/2022	21%	GF-S	\$681,000	
Total Approved Funding:				\$681,000	

Title: Waste Water Treatment Plant Bar Screen & Compactor Replacement for CCWF & VSP Headworks

ID:	P-1718-00391	Type:	SRP - Special Repair		
Scope:	The project consists of the removal, disposal and replacement in kind of existing bar screens and compactors at the wastewater treatment plant headworks.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	4/2022 - 10/2022	0%	GF-C	\$443,000	
Total Approved Funding:				\$443,000	

INSTITUTION PROJECT STATUS REPORT

Central California Women's Facility

Active Projects:

Title: Replace Roof and Mechanical Systems - Building 805, Central Health Services Building

ID:	P-1213-00007	Type:	DM - Deferred Maintenance		
Scope:	Replace failing roof and mechanical systems on Central Health Services Building 805.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	10/2020 - 12/2022	5%	GF-S	\$4,981,000	
Total Approved Funding:				\$4,981,000	

Title: Replace Roof Multiple Buildings

ID:	P-1819-00098	Type:	DM - Deferred Maintenance		
Scope:	Various roof replacements at Central California Women's Facility.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
PW - Design Phases	10/2018 - 5/2021	100%	GF-S	\$576,000	
C - Construction	7/2021 - TBD	5%	GF-S	\$22,572,000	
Total Approved Funding:				\$23,148,000	

INSTITUTION PROJECT STATUS REPORT

Central California Women's Facility

Complete Projects:

Title: Repair Dumbwaiter Building 504

ID:	P-1920-00249	Type:	SRP - Special Repair
Scope:	Repair the dumbwaiter sling attaching car to the drum cable, doors, door counter weights, and door tracks.		
Completed:	11/2021		
		Total Approved Funding:	\$209,000

INSTITUTION PROJECT STATUS REPORT

Central California Women's Facility

Proposed Projects:

Title: Repair Housing Unit Showers (14 buildings)

ID: P-0809-01823 **Type:** SRP - Special Repair

Scope: Replace existing housing unit deteriorated shower door frames with new frames.

Total Proposed Funding: \$4,660,000

Title: Energy Efficiency Project

ID: P-2021-00189 **Type:** E - Energy Conservation / Sustainability Program

Scope: Retrofit lighting and replace water heaters institution wide.

Total Proposed Funding: \$0

- 1415-00089, Health Care Facility Improvement Program
- 2021-00193, Energy Efficient Project - Lighting and Controls
- 2122-00133, Replace Roof Multiple Buildings



Legend: Project Type by Color Code

Major Capital Outlay Project (MA)	Deferred Maintenance Program (DM)
Minor Capital Outlay Project (MI)	Special Projects (SP)
Special Repair Program (SRP)	Energy Projects (E)

CENTINELA STATE PRISON

INSTITUTION PROJECT STATUS REPORT

Centinela State Prison

Active Projects:

Title: Substance Abuse Treatment Program Space

ID:	P-1617-00105	Type:	MI - Minor Capital Outlay		
Scope:	Remodel existing Vocational Building 524B to provide the necessary confidential and group space needed for the Substance Abuse Treatment Program. Scope includes construction of four individual workspaces to conduct confidential incarcerated individual therapy/one-on-one counseling sessions.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
PWC - All Phases	6/2022 - TBD	5%	GF-C	\$617,000	
Total Approved Funding:				\$617,000	

Title: Energy Efficiency Project - Lighting and Controls

ID:	P-2021-00193	Type:	SRP - Special Repair		
Scope:	Retrofit interior and exterior lighting and controls institution wide.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	7/2022 - TBD	5%	GF-S	\$9,252,000	
Total Approved Funding:				\$9,252,000	

Title: Lethal Electrified Fence Repair and Upgrade

ID:	P-2021-00213	Type:	SRP - Special Repair		
Scope:	Repair, replace and /or upgrade components installed in the electrified fence system. This includes system components that have reached the end of their useful life such as the graphic annunciator panels, programmable logic controllers, electrical monitoring devices and interlock panels.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	7/2022 - TBD	0%	GF-S	\$1,382,000	
Total Approved Funding:				\$1,382,000	

Title: Repair Path of Travel Asphalt - Facility D

ID:	P-1718-00258	Type:	DM - Deferred Maintenance		
Scope:	Repair and resurface the asphalt track at Facility D.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	11/2021 - 4/2022	90%	GF-S	\$300,000	
Total Approved Funding:				\$300,000	

INSTITUTION PROJECT STATUS REPORT

Centinela State Prison

Complete Projects:

Title: Health Care Facility Improvement Program

ID:	P-1415-00089	Type:	MA - Major Capital Outlay
Scope:	This project includes renovations and additions to the Primary Care Clinics at Facilities A, B, C, and D; a new Administrative Segregation Unit Primary Care Clinic; and renovations to the Central Health Services building. The new Primary Care Clinic renovation and additions at Facilities A, B, C and D will provide primary health care consultation and treatment consistent with the delivery of a basic level of care. The renovated clinics will include lab draw stations to increase access to these services in an appropriate setting. The new Administrative Segregation Unit Primary Care Clinic will provide separate clinical treatment space for the secure Administrative Segregation Unit population. The Central Health Services renovation will provide specialty clinical services and consultation, and emergency treatment consistent with a basic level of care.		
Completed:	12/2021		
		Total Approved Funding:	\$30,056,000

INSTITUTION PROJECT STATUS REPORT

Centinela State Prison

Proposed Projects:

Title: Repair Exterior Yard Doors - A, B, C, and D Yards

ID: P-1617-00569 **Type:** SRP - Special Repair

Scope: Rebuild existing yard doors including tracks, welded motor brackets and drop bars at A, B, C, and D yards.

Total Proposed Funding: **\$134,000**

INSTITUTION PROJECT STATUS REPORT

Centinela State Prison

Future Projects (Within 5 Years):

Title: Replace Roof Multiple Buildings

ID:	P-2122-00133	Type:	DM - Deferred Maintenance
Scope:	Replace roofs at various buildings.		
Justification:	The roofs are in poor condition and beyond their useful life. Roof replacements are necessary due to the deteriorated conditions of existing roofs that severely impact housing conditions and incarcerated individuals' access to services and rehabilitation programs.		
Anticipated Project Duration:	5 Yrs.	Category:	Staff and Population Safety
Total Estimated Project Cost:			\$37,876,000

2021-00040, Hot Water Loop Modifications



Legend: Project Type by Color Code

Major Capital Outlay Project (MA)

Minor Capital Outlay Project (MI)

Special Repair Program (SRP)

Deferred Maintenance Program (DM)

Special Projects (SP)

Energy Projects (E)

CALIFORNIA HEALTH CARE FACILITY

INSTITUTION PROJECT STATUS REPORT

California Health Care Facility

Active Projects:

Title: Statewide Medication Distribution Improvements - Phase II

ID:	P-1718-00119	Type:	MA - Major Capital Outlay		
Scope:	Design and construction of a Medication Distribution Room in each of the five Enhanced Outpatient Housing Units in Facility E to provide the appropriate space with the proper infrastructure for secure medication distribution, infection control, environmental control, and secure medication storage.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	7/2018 - 12/2019	100%	GF-C	\$476,000	
W - Working Drawings	12/2019 - 1/2022	95%	GF-C	\$433,000	
C - Construction	1/2022 - 8/2024	0%	GF-C	\$5,586,000	
Total Approved Funding:				\$6,495,000	

Title: Facility B Individual Exercise Yards

ID:	P-2021-00311	Type:	MA - Major Capital Outlay		
Scope:	Design and construct 10 individual exercise yards on Facility B.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	7/2021 - 4/2022	5%	GF-C	\$248,000	
W - Working Drawings	5/2022 - 8/2022	0%	GF-C	\$289,000	
Total Approved Funding:				\$537,000	

Title: Facility E Dayroom Restroom Housing Unit 301B

ID:	P-1920-00107	Type:	MI - Minor Capital Outlay		
Scope:	Design and construct a toilet and sink inside Facility E housing unit 301B dayroom at the California Health Care Facility to provide restroom access for programming Enhanced Outpatient Program patients with accessibility requirements and chronic medical needs.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
PWC - All Phases	7/2021 - 8/2023	5%	GF-C	\$303,000	
Total Approved Funding:				\$303,000	

Title: Facility E Dayroom Restroom Housing Unit 301C

ID:	P-1920-00108	Type:	MI - Minor Capital Outlay		
Scope:	Design and construct a toilet and sink inside Facility E housing unit 301C dayroom at the California Health Care Facility to provide restroom access for programming Enhanced Outpatient Program patients with accessibility requirements and chronic medical needs.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
PWC - All Phases	7/2021 - 8/2023	5%	GF-C	\$303,000	
Total Approved Funding:				\$303,000	

INSTITUTION PROJECT STATUS REPORT

California Health Care Facility

Active Projects:

Title: Facility E Dayroom Restroom Housing Unit 301D

ID:	P-1920-00109	Type:	MI - Minor Capital Outlay		
Scope:	Design and construct a toilet and sink inside Facility E housing unit 301D dayroom at the California Health Care Facility to provide restroom access for programming Enhanced Outpatient Program patients with accessibility requirements and chronic medical needs.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
PWC - All Phases	7/2021 - 8/2023	5%	GF-C	\$303,000	
Total Approved Funding:				\$303,000	

Title: Facility E Dayroom Restroom Housing Unit 301E

ID:	P-1920-00110	Type:	MI - Minor Capital Outlay		
Scope:	Design and construct a toilet and sink inside Facility E housing unit 301E dayroom at the California Health Care Facility to provide restroom access for programming Enhanced Outpatient Program patients with accessibility requirements and chronic medical needs.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
PWC - All Phases	7/2021 - 8/2023	5%	GF-C	\$303,000	
Total Approved Funding:				\$303,000	

Title: Facility E Dayroom Restroom Housing Unit 301F

ID:	P-1920-00111	Type:	MI - Minor Capital Outlay		
Scope:	Design and construct a toilet and sink inside Facility E housing unit 301F dayroom at the California Health Care Facility to provide restroom access for programming Enhanced Outpatient Program patients with accessibility requirements and chronic medical needs.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
PWC - All Phases	7/2021 - 8/2023	5%	GF-C	\$303,000	
Total Approved Funding:				\$303,000	

Title: Energy Efficiency Project - Submetering Project for LEED Existing Building Certification

ID:	P-1718-00060	Type:	E - Energy Conservation / Sustainability Program		
Scope:	Submetering project for existing building certification at Building 201, Facility Shared Services Building.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	6/2017 - 12/2021	90%	GF-S	\$113,000	
Total Approved Funding:				\$113,000	

INSTITUTION PROJECT STATUS REPORT

California Health Care Facility

Proposed Projects:

Title: Facility B Individual Exercise Yards

ID:	P-2122-00060	Type:	MA - Major Capital Outlay
Scope:	Design and construct 10 individual exercise yards on Facility B. Construction phase funding.		
Total Proposed Funding:			\$2,041,000

Title: Hot Water Loop Modifications - Return all Water to Water Heater

ID:	P-2021-00040	Type:	SRP - Special Repair
Scope:	Make modification to the Hot Water Loop at CHCF to allow full circulation and maximum hot water return.		
Total Proposed Funding:			\$404,000



INSTITUTION PROJECT STATUS REPORT

California Institution for Men

Active Projects:

Title: 50-Bed Mental Health Crisis Facility

ID: P-1617-00113 **Type:** MA - Major Capital Outlay

Scope: Design and construct a 50 bed mental health crisis beds building that will provide housing, treatment, and office space to allow for patients in a mental health crisis state to be treated.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
P - Preliminary Plans	7/2017 - 9/2019	100%	GF-C	\$3,063,000
W - Working Drawings	9/2019 - 5/2022	98%	GF-C	\$4,389,000
C - Construction	5/2022 - 5/2024	0%	LR	\$91,032,000
Total Approved Funding:				\$98,484,000

Title: Air Cooling Facility A

ID: P-1718-00132 **Type:** MA - Major Capital Outlay

Scope: This project includes installation of new air cooling with heating systems at Facility A.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
P - Preliminary Plans	7/2018 - 1/2020	100%	GF-C	\$935,000
W - Working Drawings	1/2020 - 2/2022	94%	GF-C	\$931,000
C - Construction	4/2022 - 2/2024	0%	GF-C	\$13,886,000
Total Approved Funding:				\$15,752,000

Title: Renovation and Repairs - Building 377

ID: P-1718-00413 **Type:** SRP - Special Repair

Scope: Renovate and repair Medical and Dental, Building 377.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
C - Construction	10/2021 - 3/2022	23%	GF-S	\$750,000
Total Approved Funding:				\$750,000

INSTITUTION PROJECT STATUS REPORT

California Institution for Men

Complete Projects:

Title: Health Care Facility Improvement Program – Primary Care Clinics Facilities B & C

ID:	P-1819-00140	Type:	MA - Major Capital Outlay	
Scope:	This project is part of the California Department of Corrections and Rehabilitation's Health Care Facility Improvement Program to remedy deficiencies to health care facilities statewide. The improvements at the California Institution for Men have been divided into two phases. Phase II includes renovations to the Primary Care Clinics in Facility B and C.			
Completed:	11/2021			
			Total Approved Funding:	\$9,703,000
Title: Replace Roof - C Facility, Maintenance and Industrial Arts Building				
ID:	P-1415-00274	Type:	DM - Deferred Maintenance	
Scope:	Full roof renewal. Roof is beyond useful life and can no longer be repaired incrementally.			
Completed:	3/2021			
			Total Approved Funding:	\$952,000

INSTITUTION PROJECT STATUS REPORT

California Institution for Men

Proposed Projects:

Title: Americans With Disabilities Act Modifications

ID: P-2122-00122 **Type:** SRP - Special Repair

Scope: Modify cells, program spaces, and associated path-of-travel elements for disability placement program incarcerated individuals.

Total Proposed Funding: \$8,032,000

Title: Electrical Renovations - Facility C

ID: P-1920-00182 **Type:** DM - Deferred Maintenance

Scope: Install new transformer and new cables to utilize permanent power instead of a generator.

Total Proposed Funding: \$1,000,000

Title: Roof Replacements - Various Locations

ID: P-2122-00117 **Type:** DM - Deferred Maintenance

Scope: Various roof replacements at the California Institution for Men.

Total Proposed Funding: \$48,952,000

Title: Energy Efficiency Project

ID: P-2021-00191 **Type:** E - Energy Conservation / Sustainability Program

Scope: Retrofit interior and exterior lighting and heat exchanger. Upgrade air handling units motor controls.

Total Proposed Funding: \$0

INSTITUTION PROJECT STATUS REPORT

California Institution for Men

Future Projects (Within 5 Years):

Title: Air Cooling Facilities B, C, D

ID: P-2122-00103 **Type:** MA - Major Capital Outlay

Scope: Design and install evaporative cooling systems for the Housing Units in Facilities B, C, and D.

Justification: The housing units in Facilities B, C, and D were constructed between 1940 and 1974 and were not designed with air cooling or air conditioning systems. Due to the lack of air cooling, temperatures can often exceed 90°F, causing activation of heat plans and limiting incarcerated population programming.

Anticipated Project Duration: 5 Yrs. **Category:** Staff and Population Safety

Total Estimated Project Cost: \$85,000,000

Title: Emergency Power

ID: P-2122-00104 **Type:** MA - Major Capital Outlay

Scope: Design and install a backup generator power system for the institution's standby power needs.

Justification: CIM has very limited backup power capabilities. Without a standby power backup system to provide power during utility outages, essential infrastructure will not operate. This includes mechanical ventilation and heating systems, pumping systems, lighting, refrigerated and frozen food storage units, and electric cell door operators. Additionally, the Water Treatment Plant will not be able to operate.

Anticipated Project Duration: 5 Yrs. **Category:** Fire/Life/Safety

Total Estimated Project Cost: \$55,000,000

Title: Repair of Cypress and Magnolia Storm Water Channels

ID: P-2122-00121 **Type:** SRP - Special Repair

Scope: Repair of storm water drainage channels crossing the CIM property.

Justification: The Cypress and Magnolia storm water drainage channels are heavily deteriorated and in need of repairs. The volume of water running through the channels is causing serious erosion.

Anticipated Project Duration: 4 Yrs. **Category:** Regulatory Compliance

Total Estimated Project Cost: \$15,000,000

INSTITUTION PROJECT STATUS REPORT

California Institution for Men

Future Projects (Between 5 and 10 Years):

Title: Facility C East Culinary Renovation

ID: P-2122-00112 **Type:** MA - Major Capital Outlay

Scope: Renovate Facility C East Culinary Building and replace cooking, refrigeration, and freezer equipment.

Justification: The flooring and ceilings throughout the building are deteriorated and require repair. The existing ventilation system is aged and consistently requires maintenance and repairs. The electrical components/systems and food processing equipment are showing signs of age.

Anticipated Project Duration: 5 Yrs. **Category:** Critical Infrastructure

Total Estimated Project Cost: \$10,000,000

Title: New Potable Water Wells

ID: P-2122-00126 **Type:** MA - Major Capital Outlay

Scope: Design and construct two new groundwater wells to supply adequate amounts of potable water for incarcerated individuals and staff at CIM and CIW.

Justification: Currently, CIM has only 3 operational wells. Four wells are non-operational due to issues with pumps, sand intrusion, and water table capacity and recovery. The operational wells are currently operating 14 to 16 hours per day to keep up with the demand, with no back-up wells to provide support if a well were to fail. These wells are also providing water to CIW and Prado Fire Camp.

Anticipated Project Duration: 5 Yrs. **Category:** Critical Infrastructure

Total Estimated Project Cost: \$20,000,000

- 2122-00123, Americans With Disabilities Act Modifications
- 1819-00198, Americans With Disabilities Act Improvements
- 1516-00018, Central Boiler Replacement - Point of Use Heating/Domestic Hot Water



Major Capital Outlay Project (MA)	Deferred Maintenance Program (DM)
Minor Capital Outlay Project (MI)	Special Projects (SP)
Special Repair Program (SRP)	Energy Projects (E)

CALIFORNIA INSTITUTION FOR WOMEN

INSTITUTION PROJECT STATUS REPORT

California Institution for Women

Active Projects:

Title: Statewide Medication Distribution Improvements - Phase II

ID: P-1718-00120 **Type:** MA - Major Capital Outlay

Scope: Design and construction of a Medication Preparation Room in the Administrative Segregation Housing Unit to provide the appropriate space with the proper infrastructure for secure medication preparation.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
P - Preliminary Plans	7/2018 - 12/2019	100%	GF-C	\$40,000
W - Working Drawings	12/2019 - 3/2022	95%	GF-C	\$177,000
C - Construction	3/2022 - 3/2023	0%	GF-C	\$804,000
Total Approved Funding:				\$1,021,000

Title: Replace Door Control Panel, Special Housing Unit

ID: P-1516-00231 **Type:** SRP - Special Repair

Scope: Replace the main control panel with an upgraded user interface designed specifically for detention facility applications.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
C - Construction	6/2022 - TBD	0%	GF-S	\$234,000
Total Approved Funding:				\$234,000

Title: Central Boiler Replacement - Point of Use Heating/Domestic Hot Water

ID: P-1516-00016 **Type:** DM - Deferred Maintenance

Scope: Convert boiler to point of use system.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
C - Construction	7/2018 - 8/2022	60%	GF-S	\$12,055,000
Total Approved Funding:				\$12,055,000

INSTITUTION PROJECT STATUS REPORT

California Institution for Women

Complete Projects:

Title: Americans With Disabilities Act Improvements

ID:	P-1819-00196	Type:	SRP - Special Repair
Scope:	Modify program spaces and path-of-travel elements not addressed by Health Care Facility Improvement Program Disability Placement Program conversion path-of-travel projects.		
Completed:	6/2021		
Total Approved Funding:			\$3,641,000

Title: Emergency Temporary Roof Repair - Laundry Building

ID:	P-2021-00203	Type:	DM - Deferred Maintenance
Scope:	Temporary roof repairs required to restore roof integrity until permanent roof repairs or renewal can occur.		
Completed:	4/2021		
Total Approved Funding:			\$136,000

INSTITUTION PROJECT STATUS REPORT

California Institution for Women

Proposed Projects:

Title: Americans With Disabilities Act Modifications

ID:	P-2122-00123	Type:	SRP - Special Repair
Scope:	Modify cells, program spaces, and associated path-of-travel elements for disability placement program incarcerated individuals.		
Phase/Activities	Start - End	Fund Source	Phase Funding
C - Construction	TBD - TBD	GF-S	\$4,227,000
Total Proposed Funding:			\$4,227,000

INSTITUTION PROJECT STATUS REPORT

California Institution for Women

Future Projects (Within 5 Years):

Title: Central Kitchen Remodel

ID:	P-2122-00098	Type:	MA - Major Capital Outlay
Scope:	Design and renovate the main culinary with new refrigeration and freezer equipment, food preparation, cooking, serving and wash stations.		
Justification:	The Central Kitchen building and its original systems date back to 1966. Due to the unavailability of replacement parts, much of the steam powered equipment is inoperative, including the hot wells, kettles, steamers, and dish washers. The kitchen drainage system clogs regularly resulting in frequent failures. The refrigeration/freezer systems have damaged/failing doors, buckling floor areas, and aged/worn electrical connections. Additionally, the plumbing and electrical systems are continual points of failure.		
Anticipated Project Duration:	5 Yrs.	Category:	Critical Infrastructure
Total Estimated Project Cost:			\$10,000,000

- 1213-00224, Health Care Facility Improvement Program
- 1617-00149, 1819-00029 - Solar Photovoltaic Array
- 1718-00062, Energy Efficiency Project - Lighting Retrofit and Water Heater Replacements
- 2122-00135, Chomo Reservoir Dredging - Sediment Removal and Capacity Restoration



Legend: Project Type by Color Code

Major Capital Outlay Project (MA)	Deferred Maintenance Program (DM)
Minor Capital Outlay Project (MI)	Special Projects (SP)
Special Repair Program (SRP)	Energy Projects (E)

CALIFORNIA MEN'S COLONY

INSTITUTION PROJECT STATUS REPORT

California Men's Colony

Active Projects:

Title: Central Kitchen Replacement-West

ID: P-1011-00346 **Type:** MA - Major Capital Outlay

Scope: This project includes the demolition of the existing kitchen and dining areas and construction of a new 9,600 square foot kitchen with space for storage and preparation. Also being constructed are two 4,500 square foot satellite dining rooms.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
P - Preliminary Plans	10/1998 - 6/2000	100%	GF-C	\$273,000
W - Working Drawings	5/2013 - 6/2016	100%	GFLR	\$2,058,000
C - Construction	6/2016 - 7/2023	82%	LR	\$30,581,000
Total Approved Funding:				\$32,912,000

Title: Health Care Facility Improvement Program

ID: P-1213-00224 **Type:** MA - Major Capital Outlay

Scope: Construction of a new Primary Care Clinic at the West Facility, a new Primary Care Clinic and the Health Care Administration building at the East Facility, a new Pharmacy and Laboratory building, and a new Administrative Segregation Unit Primary Care Clinic and Administrative Segregation Unit - Enhanced Outpatient Program Mental Health Clinic at the East Facility. Renovations will be performed at the West Facility Health Records and Specialty Clinic, the East Facility Receiving and Release exam room, the East Facility Central Health Services, East Facility Medication Distribution room, and utility improvements.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
P - Preliminary Plans	2/2013 - 2/2014	100%	AB900LR	\$1,909,000
W - Working Drawings	2/2014 - 3/2015	100%	AB900LR	\$2,300,000
C - Construction	3/2015 - 3/2024	87%	GF/AB900LR	\$80,825,000
Total Approved Funding:				\$85,034,000

Title: Water Plant Backwash Upgrade

ID: P-1415-00742 **Type:** SRP - Special Repair

Scope: Upgrade the Water Treatment Plant to be in regulatory compliance.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
C - Construction	8/2020 - 4/2022	85%	GF-S	\$4,028,000
Total Approved Funding:				\$4,028,000

INSTITUTION PROJECT STATUS REPORT

California Men's Colony

Active Projects:

Title: Solar Photovoltaic Array

ID:	P-1617-00149	Type:	E - Energy Conservation / Sustainability Program		
Scope:	2 megawatt ground mount system utilizing a Solar Power Purchase Agreement and a Site License Agreement.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	2/2021 - 4/2022	90%	SF	\$0	
Total Approved Funding:				\$0	

INSTITUTION PROJECT STATUS REPORT

California Men's Colony

Complete Projects:

Title: Energy Efficiency Project - Lighting Retrofit and Water Heater Replacements

ID:	P-1718-00062	Type:	E - Energy Conservation / Sustainability Program
Scope:	Retrofit lighting and replace water heaters institution wide.		
Completed:	10/2021		
			Total Approved Funding: \$3,221,000

INSTITUTION PROJECT STATUS REPORT

California Men's Colony

Proposed Projects:

Title: Convert Cells to GP - East Facility, Building 7, Lower Tier Modifications

ID:	P-1718-00253	Type:	SRP - Special Repair
Scope:	Convert temporary Mental Health Crisis Beds back to General Population cells.		
Total Proposed Funding:			\$1,300,000

Title: Repair Cell Electrical and Cable TV Building 4, Administrative Segregation Unit

ID:	P-1718-00261	Type:	SRP - Special Repair
Scope:	Repair existing electrical and cable television outlet locations by fixing the wiring.		
Total Proposed Funding:			\$125,000

Title: Install Wireless Alarm Monitoring System - Auger/Grinder (East/West Facility)

ID:	P-1819-00197	Type:	SRP - Special Repair
Scope:	Install wireless alarm monitoring systems at East and West Facilities.		
Total Proposed Funding:			\$110,000

Title: Upgrade Fire Suppression Exhaust Hood Systems (UL 300 Compliance)

ID:	P-1819-00126	Type:	DM - Deferred Maintenance
Scope:	Upgrade fire suppression exhaust hood systems to Underwriters Laboratories 300 compliance.		
Total Proposed Funding:			\$3,700,000

Title: Solar Photovoltaic Array

ID:	P-1819-00029	Type:	E - Energy Conservation / Sustainability Program
Scope:	Install Solar Photovoltaic Array, Phase 12, 2 megawatt parking canopy system utilizing a Solar Power Purchase Agreement and Site License Agreement.		
Total Proposed Funding:			\$0

INSTITUTION PROJECT STATUS REPORT

California Men's Colony

Future Projects (Within 5 Years):

Title: Fire Alarm and Suppression Upgrade

ID: P-2122-00105 **Type:** MA - Major Capital Outlay

Scope: Replace and upgrade the existing fire suppression system within each facility.

Justification: The existing fire alarm and suppression system was designed to activate an electronic signal to the Fire Station whenever a sprinkler head or manual pull station was activated. The alarm system has become obsolete and no longer sends a signal to the Fire Station. Additionally, many buildings do not have Fire Department Service Connections (FDCs). FDCs are necessary to allow the Fire Department to pressurize the sprinkler lines in the event of building fires.

Anticipated Project Duration: 5 Yrs. **Category:** Fire/Life/Safety

Total Estimated Project Cost: \$90,000,000

Title: Chorro Reservoir Dredging

ID: P-2122-00135 **Type:** DM - Deferred Maintenance

Scope: Full design, permits, environmental requirements to dredge sediment from Chorro Reservoir and its three supporting check dams to restore water storage and operational capacity for CMC and California Military Department (CMD).

Justification: Currently, Chorro Reservoir is at significantly reduced capacity due to naturally occurring sedimentation. This sedimentation is within 3 feet of the water inlet for the water treatment plant. Through an Interagency Agreement with CMD, CDCR maintains Chorro Reservoir, and operates the water treatment plant. CMD holds water rights to the Chorro Reservoir watershed, and is at risk of losing these water rights if water from the reservoir can not be pumped and processed.

Anticipated Project Duration: 5 Yrs. **Category:** Regulatory Compliance

Total Estimated Project Cost: \$30,000,000

INSTITUTION PROJECT STATUS REPORT

California Men's Colony

Future Projects (Between 5 and 10 Years):

Title: Renovate East Facility Main Kitchen

ID: P-2122-00102 **Type:** MA - Major Capital Outlay

Scope: Design and renovate East Facility Main Kitchen and replace cooking, refrigeration, and freezer equipment.

Justification: The roof system is failing and allowing water to infiltrate the building's interior. The floors of the Kitchen are in very poor condition. Several pieces of kitchen equipment are non-operational or in poor condition. The ventilation and evaporative cooling systems are aged and worn, with many components that are non-functioning or unreliable. Several areas of the ventilation ductwork are experiencing leaks due to rust and corrosion. Additionally, the plumbing systems for both water supply and waste drains are corroded and experiencing sediment buildup, routinely leak, and should be replaced.

Anticipated Project Duration: 5 Yrs. **Category:** Critical Infrastructure

Total Estimated Project Cost: \$40,000,000

Title: Backwash Pipeline and Sludge Drying Beds

ID: P-2122-00127 **Type:** MA - Major Capital Outlay

Scope: Design and construct an approximately 12 inch pipeline, approximately 1 mile in length to convey filter backwash from the water treatment plant to the sanitary sewer. Additionally, install concrete lined sludge drying beds with associated infrastructure, electrical controls, pumps, and monitoring system.

Justification: The current water treatment plant operational process is to discharge the filter backwash into Chorro Reservoir and sending sludge to drying beds adjacent to Chorro Creek. Changes in regulatory requirements prohibit the filter backwash from being discharged into Chorro Reservoir.

Anticipated Project Duration: 5 Yrs. **Category:** Regulatory Compliance

Total Estimated Project Cost: \$15,000,000

1213-00197, Health Care Facility Improvement Program
 1516-00271, Americans With Disabilities Act Improvements
 2122-00118, Replace Roof Multiple Buildings



Legend: Project Type by Color Code

Major Capital Outlay Project (MA)	Deferred Maintenance Program (DM)
Minor Capital Outlay Project (MI)	Special Projects (SP)
Special Repair Program (SRP)	Energy Projects (E)

CALIFORNIA MEDICAL FACILITY

INSTITUTION PROJECT STATUS REPORT

California Medical Facility

Active Projects:

Title: Americans With Disabilities Act Modifications

ID:	P-1516-00271	Type:	SRP - Special Repair		
Scope:	Modify cells, dorms, restrooms, showers, and associated path-of-travel elements in I-1, H-1, H-2, H-3, and J-1 wings.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	2/2019 - TBD	46%	GF-S	\$5,550,000	
Total Approved Funding:				\$5,550,000	

INSTITUTION PROJECT STATUS REPORT

California Medical Facility

Complete Projects:

Title: Health Care Facility Improvement Program

ID:	P-1213-00197	Type:	MA - Major Capital Outlay
Scope:	This project includes the construction of a Central Health Services Specialty Clinic, a stand-by Emergency Room, a Medication Distribution building, and renovation to the B-wing, X-wing, and Unit IV medical areas, as well as utility improvements.		
Completed:	12/2021		
Total Approved Funding:			\$49,466,000

Title: Replace Chiller Unit L-Wing Enhanced Outpatient Program Cells

ID:	P-1314-00441	Type:	DM - Deferred Maintenance
Scope:	Remove existing water cooled chiller. Install new water cooled chiller. Modify piping and electrical systems as required.		
Completed:	11/2021		
Total Approved Funding:			\$1,977,000

Title: Replace Roof - Building P-61 Gymnasium

ID:	P-1415-00266	Type:	DM - Deferred Maintenance
Scope:	Full roof renewal. Roof is beyond useful life and can no longer be repaired incrementally.		
Completed:	12/2021		
Total Approved Funding:			\$961,000

Title: Replace Roof - Administration Building

ID:	P-1617-00209	Type:	DM - Deferred Maintenance
Scope:	Full roof renewal. Roof is beyond useful life and can no longer be repaired incrementally.		
Completed:	9/2021		
Total Approved Funding:			\$2,806,000

INSTITUTION PROJECT STATUS REPORT

California Medical Facility

Proposed Projects:

Title: Replace A Wing - Parallel Terminal Unit Chiller

ID: P-1516-00487 **Type:** SRP - Special Repair

Scope: Remove and dispose existing chiller and cooling tower and install a 150 ton air cooled chiller alongside the West side of A Wing.

Total Proposed Funding: \$1,000,000

Title: Upgrade Fire Suppression Exhaust Hood Systems (UL 300 Compliance)

ID: P-1819-00121 **Type:** DM - Deferred Maintenance

Scope: Upgrade fire suppression exhaust hood systems to Underwriters Laboratories 300 compliance.

Total Proposed Funding: \$2,800,000

Title: Roof Replacements - Various Locations

ID: P-2122-00118 **Type:** DM - Deferred Maintenance

Scope: Various roof replacements at the California Medical Facility.

Total Proposed Funding: \$24,085,000

INSTITUTION PROJECT STATUS REPORT

California Medical Facility

Future Projects (Within 5 Years):

Title: Boiler Replacement

ID:	P-2122-00099	Type:	MA - Major Capital Outlay
Scope:	Remove four existing boilers and associated equipment and replace with high efficiency boilers designed to comply with regulatory requirements.		
Justification:	CMF's four gas-fired boilers will be noncompliant with Yolo Solano Air Quality Management District (YSAQMD) emissions regulations, effective December 2023. Additionally, the boilers are old and replacement parts are difficult to find. CDCR may also face potential fines, civil penalties, administrative civil penalties, and/or orders from the YSAQMD to cease operation of the existing boilers.		
Anticipated Project Duration:	5 Yrs.	Category:	Regulatory Compliance
Total Estimated Project Cost:			\$30,000,000

Title: Kitchen and Dining Facilities

ID:	P-2122-00107	Type:	MA - Major Capital Outlay
Scope:	Design and renovate the existing main kitchen, dietary pantry, and three dining halls, which includes upgrades and replacements of all food preparation equipment.		
Justification:	The Main Kitchen, Dietary Pantry, and Dining Halls suffer from multiple deficiencies with the equipment, building structures, finishes, and systems. Most of the walk-in refrigerator/freezer units are not operational due to the failure of the refrigeration systems. The interior walls and windows are damaged and show signs of water infiltration. Additionally, the tile floors are cracked, allowing water penetration from the surface to the subfloor. The electrical system is original to the building and wiring and panel boards have been damaged from condensation, mechanical wear of moving parts, deterioration of insulating materials, and rusting enclosures. The kitchen cooling is provided by evaporative coolers and the ducts from these coolers are cracked and the equipment is corroded and rusting.		
Anticipated Project Duration:	5 Yrs.	Category:	Critical Infrastructure
Total Estimated Project Cost:			\$129,701,000



1314-00199, Health Care Facility Improvement Program

1213-00240, Statewide Medication Distribution Improvements

1516-00297, Americans With Disabilities Act Modifications

1718-00223, Replace Roof Multiple Buildings

2021-00299

1718-00121

2122-00108

2122-00061

1819-00130

2122-00052

Legend: Project Type by Color Code

Major Capital Outlay Project (MA)

Minor Capital Outlay Project (MI)

Special Repair Program (SRP)

Deferred Maintenance Program (DM)

Special Projects (SP)

Energy Projects (E)

CALIFORNIA STATE PRISON, CORCORAN

INSTITUTION PROJECT STATUS REPORT

California State Prison, Corcoran

Active Projects:

Title: Statewide Medication Distribution Improvements

ID:	P-1213-00240	Type:	MA - Major Capital Outlay		
Scope:	Existing medication distribution facilities do not allow for safe, efficient and effective distribution of medications and do not allow for compliance with federal and state infection control standards. Physical plant modifications are necessary to allow CDCR to provide appropriately sized space with proper infrastructure for secure distribution, infection control, environmentally controlled and secure medication storage. This statewide project includes the design and construction of improved medication distribution facilities at 22 adult prisons.				
Refer to Statewide Project for project funding.					
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	1/2022 - 12/2023	85%	AB900GF	\$0	
Total Approved Funding:				\$0	

Title: Health Care Facility Improvement Program

ID:	P-1314-00199	Type:	MA - Major Capital Outlay		
Scope:	This project includes the design and construction of a new Administrative Segregation Unit Primary Care Clinic; Primary Care Clinic renovations and additions at Facilities 3A, 3B, 3C, 4A and 4B; and Central Health Services Building renovations and addition. The new Administrative Segregation Unit Primary Care Clinic will provide separate clinical treatment space for the secure Administrative Segregation Unit population at COR. The Primary Care Clinic renovations and additions at Facilities 3A, 3B, 3C, 4A and 4B will provide primary health care consultation and treatment consistent with the delivery of a basic level of care. The renovated clinics will include lab draw stations to increase access to these services in an appropriate setting. The Central Health Services renovations and addition will provide centralized specialty health care treatment and consultation services, and emergency services for all incarcerated individuals.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	11/2013 - 9/2014	100%	AB900LR	\$829,000	
W - Working Drawings	9/2014 - 7/2015	100%	AB900LR	\$825,000	
C - Construction	7/2015 - 3/2024	54%	GF/AB900LR	\$38,535,000	
Total Approved Funding:				\$40,189,000	

Title: Statewide Medication Distribution Improvements - Phase II

ID:	P-1718-00121	Type:	MA - Major Capital Outlay		
Scope:	Design and construction of a Medication Distribution Room at Facility 4B. This room will provide the appropriate space with the proper infrastructure for secure medication distribution, infection control, environmental control and secure medication storage.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	7/2018 - 12/2019	100%	GF-C	\$587,000	
W - Working Drawings	12/2019 - 2/2022	95%	GF-C	\$436,000	
C - Construction	2/2022 - 12/2023	0%	GF-C	\$2,579,000	
Total Approved Funding:				\$3,602,000	

INSTITUTION PROJECT STATUS REPORT

California State Prison, Corcoran

Active Projects:

Title: Americans With Disabilities Act Modifications

ID:	P-1516-00297	Type:	SRP - Special Repair		
Scope:	Modify cells, program spaces and associated path-of-travel elements for disability placement program incarcerated individuals.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	10/2017 - 7/2022	70%	GF-S	\$4,556,000	
Total Approved Funding:				\$4,556,000	

Title: Remove Individual Exercise Yard - Facility 4B

ID:	P-2021-00299	Type:	SRP - Special Repair		
Scope:	Remove individual exercise yard from Facility 4B.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	1/2022 - 7/2022	0%	GF-S	\$301,000	
Total Approved Funding:				\$301,000	

Title: Replace Roof Multiple Buildings

ID:	P-1718-00223	Type:	DM - Deferred Maintenance		
Scope:	Various roof replacements at California State Prison, Corcoran.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
PW - Design Phases	7/2018 - 8/2021	100%	GF-S	\$900,000	
C - Construction	11/2020 - TBD	12%	GF-S	\$33,750,000	
Total Approved Funding:				\$34,650,000	

INSTITUTION PROJECT STATUS REPORT

California State Prison, Corcoran

Proposed Projects:

Title: Correctional Treatment Center Individual Exercise Yards

ID: P-2122-00061 **Type:** MA - Major Capital Outlay

Scope: Design and construct two individual exercise yards adjacent to the Correctional Treatment Center.

Total Proposed Funding: **\$381,000**

Title: Radio Tower and Equipment Vault

ID: P-2122-00062 **Type:** MA - Major Capital Outlay

Scope: Design and construct a radio communications system with the necessary infrastructure to support a new radio tower and a new radio communications vault.

Total Proposed Funding: **\$806,000**

Title: Upgrade Fire Suppression Exhaust Hood Systems (UL 300 Compliance)

ID: P-1819-00130 **Type:** DM - Deferred Maintenance

Scope: Upgrade fire suppression exhaust hood systems to Underwriters Laboratories 300 compliance.

Total Proposed Funding: **\$3,700,000**

INSTITUTION PROJECT STATUS REPORT

California State Prison, Corcoran

Future Projects (Within 5 Years):

Title: Education Space

ID:	P-2122-00108	Type:	MA - Major Capital Outlay
Scope:	Design and construct two 6,000 sf buildings at Facilities 4A and 4B to provide space for education services.		
Justification:	COR lacks appropriate rehabilitative program space for Facilities 4A and 4B and currently utilizes the visiting rooms or dayrooms to conduct small classes when available. Visiting rooms and dayrooms do not have whiteboards, video viewing capabilities, or computer workstations for incarcerated individuals or staff. Additionally, incarcerated individuals are completing homework packets instead of receiving in-class instruction to meet the education needs due to the programming population on Facility 4B and lack of classroom space. Even with the additional accommodations to provide education services, there is currently a waitlist of approximately 25 students in Facility 4A and approximately 330 students in Facility 4B.		
Anticipated Project Duration:	5 Yrs.	Category:	Rehabilitative Programming

Total Estimated Project Cost: **\$23,559,000**

1516-00284, Critical Special Repairs/Deferred Maintenance
1920-00118, Health Care Facility Repairs



Legend: Project Type by Color Code

Major Capital Outlay Project (MA)	Deferred Maintenance (DM)
Minor Capital Outlay Project (MI)	Special Projects (SP)
Special Repair Program (SRP)	Energy Projects (E)

CALIFORNIA REHABILITATION CENTER

INSTITUTION PROJECT STATUS REPORT

California Rehabilitation Center

Active Projects:

Title: Replace Inclined Wheelchair Lift - Main Access

ID:	P-1415-00272	Type:	SRP - Special Repair		
Scope:	Replace inclined wheelchair lift at Main Access Area 3, Incarcerated Individual Visiting.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	7/2020 - 6/2022	25%	GF-S	\$350,000	
Total Approved Funding:				\$350,000	

Title: Critical Special Repairs/Deferred Maintenance

ID:	P-1516-00284	Type:	SRP - Special Repair		
Scope:	Critical repairs are necessary to continue operation of CRC for the next few years. This includes repairs to both the potable water and electrical distribution system, along with restroom repairs in selected housing units.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	8/2017 - 4/2022	95%	GF-S	\$6,299,000	
Total Approved Funding:				\$6,299,000	

Title: Health Care Facility Repairs

ID:	P-1920-00118	Type:	SRP - Special Repair		
Scope:	This project will replace damaged flooring, walls, casework and doors, and complete basic renovations to make medical spaces safe and functional. This project will also provide replacement of several existing medication distribution windows with prototypical medication distribution windows along with casework replacements and installation of sinks for hand washing.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	7/2021 - TBD	5%	GF-S	\$6,817,000	
Total Approved Funding:				\$6,817,000	

Title: Radio Room Uninterruptible Power Supply / Power Installation

ID:	P-2122-00044	Type:	SRP - Special Repair		
Scope:	Install uninterruptible power supply at Radio Room.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	1/2022 - 3/2022	14%	GF-S	\$234,000	
Total Approved Funding:				\$234,000	

INSTITUTION PROJECT STATUS REPORT

California Rehabilitation Center

Complete Projects:

Title: Fuel Line Leak Detection System Installation

ID:	P-1920-00196	Type:	SRP - Special Repair
Scope:	Install line leak detectors on emergency standby generator fuel tanks and install monitoring system which replaces two existing monitoring systems.		
Completed:	4/2021		
Total Approved Funding:			\$236,000

Title: Repair High Mast Light Pole

ID:	P-1920-00256	Type:	SRP - Special Repair
Scope:	Repair high mast light pole lowering mechanism.		
Completed:	11/2021		
Total Approved Funding:			\$51,000

INSTITUTION PROJECT STATUS REPORT

California Rehabilitation Center

Future Projects (Between 5 and 10 Years):

Title: Replace/Upgrade Standby Generator and Switchgear

ID:	P-2122-00136	Type:	DM - Deferred Maintenance	
Scope:	Replace the existing 4,160-volt primary switchgear substation, secondary disconnect switch, and standby generator.			
Justification:	The existing standby electrical power supply to the institution is inadequate to support the facility's operational needs. The standby generator capacity upgrade is needed to provide the required redundant source of emergency power to the institution during power outages. Unplanned electrical outages due to loss of power possess a potential risk to security and health and safety systems serving the incarcerated population and staff.			
Anticipated Project Duration:	4 Yrs.	Category:	Fire/Life/Safety	
			Total Estimated Project Cost:	\$10,000,000



Legend: Project Type by Color Code

Major Capital Outlay Project (MA)

Minor Capital Outlay Project (MI)

Special Repair Program (SRP)

Deferred Maintenance Program (DMP)

Special Projects (SP)

Energy Projects (E)

RICHARD A. MCGEE CORRECTIONAL TRAINING CENTER

INSTITUTION PROJECT STATUS REPORT

Richard A. McGee Correctional Training Center

Active Projects:

Title: Restroom Renovations - Building B, D, E, F, G, L, and N

ID: P-1819-00016 **Type:** SRP - Special Repair

Scope: Renovate restrooms in multiple buildings at the Correctional Training Center.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
C - Construction	7/2022 - TBD	0%	GF-S	\$4,357,000
Total Approved Funding:				\$4,357,000

Title: Replace Roof C-Wing, F Dorm, North Corridor Classrooms

ID: P-1718-00396 **Type:** DM - Deferred Maintenance

Scope: Full roof renewal. Roof is beyond useful life and can no longer be repaired incrementally.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
C - Construction	5/2021 - 3/2022	95%	GF-S	\$1,122,000
Total Approved Funding:				\$1,122,000

1617-00163, Solar Photovoltaic Array
 2122-00137, Replace Roof Multiple Buildings



Legend: Project Type by Color Code

Major Capital Outlay Project (MA)	Deferred Maintenance Program (DM)
Minor Capital Outlay Project (MI)	Special Projects (SP)
Special Repair Program (SRP)	Energy Projects (E)

CORRECTIONAL TRAINING FACILITY (NORTH,CENTRAL)

INSTITUTION PROJECT STATUS REPORT

Correctional Training Facility

Active Projects:

Title: Administrative Segregation Cell Door Retrofit

ID:	P-0910-01114	Type:	MA - Major Capital Outlay		
Scope:	Replace the existing barred cell fronts with solid cell fronts in O Wing, including the replacement of the existing cell fronts with solid wall and door units with locking mechanisms to conform to Level IV Security Housing Unit design.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	9/2007 - 4/2008	100%	GF-C	\$297,000	
W - Working Drawings	3/2020 - 3/2020	100%	GF-C	\$939,000	
C - Construction	12/2020 - 4/2022	66%	GF-C	\$17,284,000	
Total Approved Funding:				\$18,520,000	

Title: Statewide Medication Distribution Improvements - Phase II

ID:	P-1718-00122	Type:	MA - Major Capital Outlay		
Scope:	Design and construction of a Medication Preparation Room in O Wing to provide the appropriate space with the proper infrastructure for secure medication preparation for Administrative Segregation Unit incarcerated individuals.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	7/2018 - 12/2019	100%	GF-C	\$34,000	
W - Working Drawings	12/2019 - 2/2022	95%	GF-C	\$177,000	
C - Construction	2/2022 - 2/2023	0%	GF-C	\$724,000	
Total Approved Funding:				\$935,000	

Title: Health Care Facility Improvement Program – Specialty Care Clinic

ID:	P-1819-00141	Type:	MA - Major Capital Outlay		
Scope:	This project is part of the California Department of Corrections and Rehabilitation's Health Care Facility Improvement Program to remedy deficiencies to health care facilities statewide. The improvements at the Correctional Training Facility have been divided into two phases. Phase II includes renovations to the Specialty Care Clinic in Facility C.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	7/2019 - 5/2023	5%	GFLR	\$13,635,000	
Total Approved Funding:				\$13,635,000	

Title: Roof Replacement L-Wing, Central Culinary Building

ID:	P-0910-00900	Type:	DM - Deferred Maintenance		
Scope:	Full roof renewal. Roof is beyond useful life and can no longer be repaired incrementally.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	4/2022 - 12/2022	0%	GF-S	\$3,263,000	
Total Approved Funding:				\$3,263,000	

INSTITUTION PROJECT STATUS REPORT

Correctional Training Facility

Active Projects:

Title: Solar Photovoltaic Array

ID:	P-1617-00163	Type:	E - Energy Conservation / Sustainability Program		
Scope:	2 megawatt ground mount system utilizing a Solar Power Purchase Agreement and a Site License Agreement.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	9/2021 - 4/2022	60%	SF	\$0	
Total Approved Funding:				\$0	

INSTITUTION PROJECT STATUS REPORT

Correctional Training Facility

Future Projects (Within 5 Years):

Title: Construct a New Radio Tower and Equipment Vault

ID: P-2122-00100 **Type:** MA - Major Capital Outlay

Scope: Design and construct a new concrete radio vault with 100-foot radio tower and related infrastructure.

Justification: The existing radio tower is located on top of the Administration Building at CTF. The California Office of Emergency Services Public Safety Communications engineers assessed the existing tower and deemed it a hazard where no scaling of the tower for maintenance is allowed due to safety concerns and the possibility of collapse. The new tower requires a co-located vault due to network and antennae limitations.

Anticipated Project Duration: 5 Yrs. **Category:** Staff and Population Safety

Total Estimated Project Cost: \$10,087,000

Title: New Kitchen and Dining Buildings

ID: P-2122-00109 **Type:** MA - Major Capital Outlay

Scope: Demolish and replace kitchen and dining in Facilities A/B and C, and the Central Culinary Warehouse. Scope includes new kitchen equipment, loading docks, and related paving.

Justification: The kitchen and dining buildings are more than 60 years old. The MEP systems, which are original to the building, are experiencing numerous failures and are constant maintenance issues for Plant Operations staff. A significant portion of the existing food preparation and service equipment at Facility A/B are in disrepair or are nonfunctioning, creating inefficiencies in labor and service. Areas of the concrete floor are spalling and cracking, causing water infiltration.

Anticipated Project Duration: 5 Yrs. **Category:** Critical Infrastructure

Total Estimated Project Cost: \$194,837,000

INSTITUTION PROJECT STATUS REPORT

Correctional Training Facility

Future Projects (Between 5 and 10 Years):

Title: Replace Roof Multiple Buildings

ID: P-2122-00137 **Type:** DM - Deferred Maintenance

Scope: Replace roofs at various buildings.

Justification: The roofs are in poor condition and beyond their useful life. Roof replacements are necessary due to the deteriorated conditions of existing roofs that severely impact housing conditions and incarcerated individuals' access to services and rehabilitation programs.

Anticipated Project Duration: 5 Yrs. **Category:** Staff and Population Safety

Total Estimated Project Cost: \$52,488,000

1415-00085, Health Care Facility Improvement Program
1617-00159, Solar Photovoltaic Array



Legend: Project Type by Color Code

Major Capital Outlay Project (MA)	Deferred Maintenance Program (DM)
Minor Capital Outlay Project (MI)	Special Projects (SP)
Special Repair Program (SRP)	Energy Projects (E)

CHUCKAWALLA VALLEY STATE PRISON

INSTITUTION PROJECT STATUS REPORT

Chuckawalla Valley State Prison

Active Projects:

Title: Health Care Facility Improvement Program

ID: P-1415-00085 **Type:** MA - Major Capital Outlay

Scope: This project includes renovations and additions to Primary Care Clinics at Facilities A, B, C, and D; renovations to the Central Health Services building; and a new Health Care Administration building. The Primary Care Clinic renovations and additions at Facilities A, B, C, and D will provide primary health care consultation and treatment consistent with the delivery of a basic level of care. The renovated clinics will include lab draw stations to increase access to these services in an appropriate setting. The Central Health Services renovation is to provide an additional specialty exam room, clinical support space, optical services, a mental health assessment room, and an expanded Triage and Treatment Area. The new Health Care Administration building will provide offices for Health Care Administration staff that have been displaced by clinical activities at CVSP.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
P - Preliminary Plans	7/2014 - 8/2015	100%	AB900GF	\$911,000
W - Working Drawings	8/2015 - 11/2016	100%	AB900GF	\$734,000
C - Construction	11/2016 - 10/2023	69%	AB900GF	\$23,300,000
Total Approved Funding:				\$24,945,000

Title: New Potable Water Wells

ID: P-2021-00310 **Type:** MA - Major Capital Outlay

Scope: Design and construct two new groundwater wells to supply adequate amounts of potable water for incarcerated individuals and staff.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
P - Preliminary Plans	7/2021 - 9/2022	5%	GF-C	\$821,000
Total Approved Funding:				\$821,000

Title: Repair Interior Security Fence

ID: P-0809-00114 **Type:** SRP - Special Repair

Scope: Repair existing damaged and deteriorated components related to the inner perimeter fence.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
C - Construction	5/2021 - 2/2022	40%	GF-S	\$1,432,000
Total Approved Funding:				\$1,432,000

Title: Renovate Water Tanks

ID: P-2021-00031 **Type:** SRP - Special Repair

Scope: Repair and recoat the leaking elevated water tower and two ground water storage tanks.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
C - Construction	7/2022 - TBD	0%	GF-S	\$4,500,000
Total Approved Funding:				\$4,500,000

INSTITUTION PROJECT STATUS REPORT

Chuckawalla Valley State Prison

Active Projects:

Title: Lethal Electrified Fence Repair and Upgrade

ID: P-2021-00214 **Type:** SRP - Special Repair

Scope: Repair, replace and /or upgrade components installed in the electrified fence system. This includes system components that have reached the end of their useful life such as the graphic annunciator panels, programmable logic controllers, electrical monitoring devices and interlock panels.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
C - Construction	7/2022 - TBD	0%	GF-S	\$946,000
Total Approved Funding:				\$946,000

Title: Solar Photovoltaic Array

ID: P-1617-00159 **Type:** E - Energy Conservation / Sustainability Program

Scope: 1 megawatt ground mount system utilizing a Solar Power Purchase Agreement and Site License Agreement.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
C - Construction	3/2021 - 7/2022	40%	SF	\$0
Total Approved Funding:				\$0

INSTITUTION PROJECT STATUS REPORT

Chuckawalla Valley State Prison

Complete Projects:

Title: Emergency Repair - Well 2 & 4

ID:	P-1718-00332	Type:	SRP - Special Repair
Scope:	Repair Wells #2 and #4. Both wells have failed and are inoperable.		
Completed:	8/2021		
			Total Approved Funding: \$347,000

INSTITUTION PROJECT STATUS REPORT

Chuckawalla Valley State Prison

Proposed Projects:

Title: New Potable Water Wells

ID: P-2122-00063 **Type:** MA - Major Capital Outlay

Scope: Design and construct two new groundwater wells to supply adequate amounts of potable water for incarcerated individuals and staff.
Working drawings phase funding.

Total Proposed Funding: \$1,122,000

INSTITUTION PROJECT STATUS REPORT

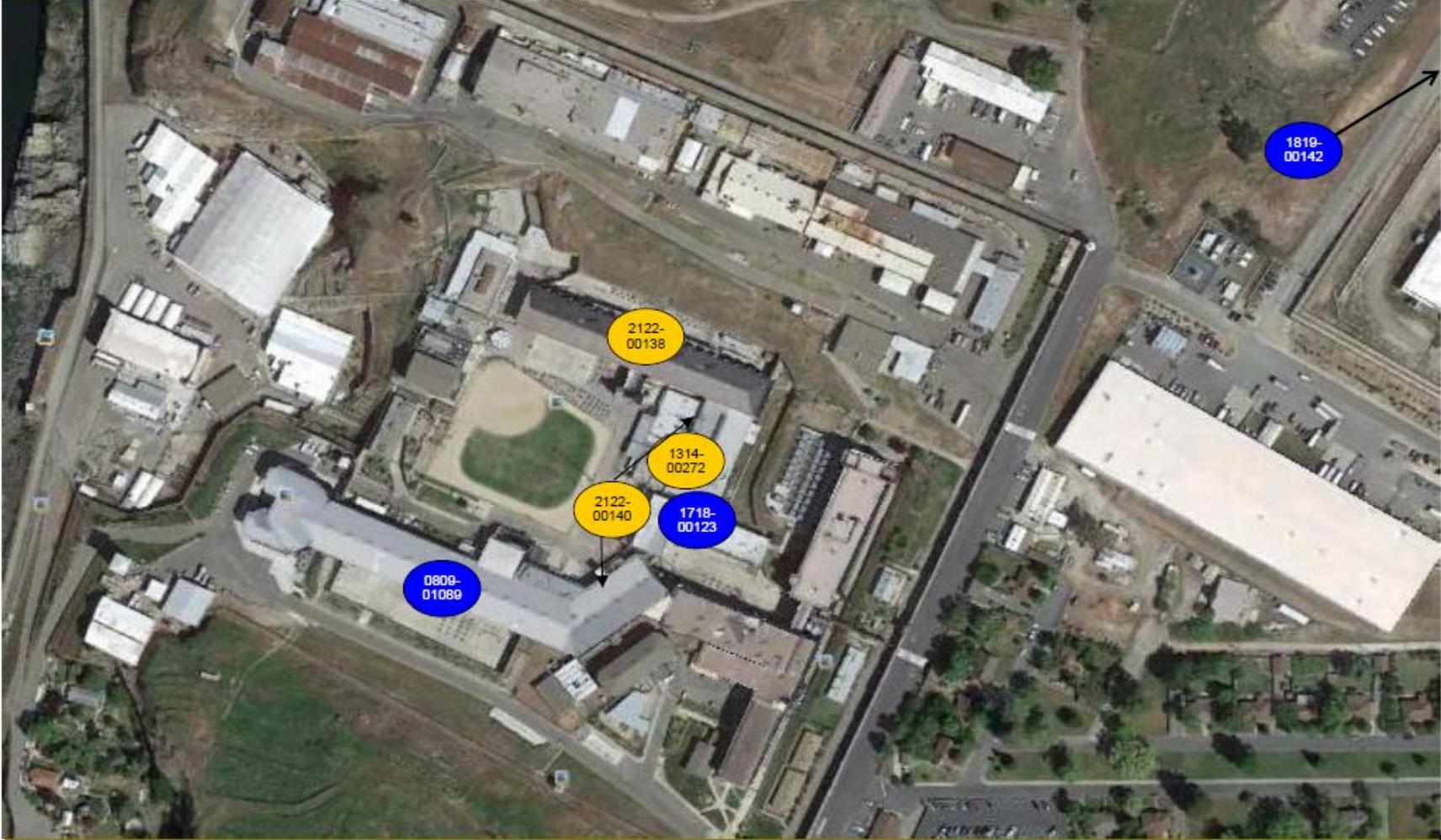
Chuckawalla Valley State Prison

Future Projects (Between 5 and 10 Years):

Title: Replace Standby Generators

ID:	P-2122-00128	Type:	MA - Major Capital Outlay
Scope:	Replace two existing 900 kilowatt (KW) standby power generators with two 4,000 KW generators to provide complete power to backup systems at CVSP, the Reverse Osmosis (RO) water system and Chiller Plant.		
Justification:	CVSP has two 900 KW standby generators to power necessary functions during an outage, including the Lethal Electrified Fence, lighting, personal alarms, fire alarms, gates, and doors. However, the institution's RO and Chiller Plant were constructed after the original prison and are not connected to this power source as the generators are not sufficiently sized to accommodate these systems. The institution's RO Plant removes contaminants from the institution's water, along with the Activated Alumina Unit (AAU). Together these two systems blend the water to reduce the contaminant levels set by the State Water Board to provide water to CVSP and ISP. When a power outage occurs, the RO system is not connected to a standby generator and shuts down. This can cause the total dissolved solids content in the potable water to increase beyond the maximum contaminant levels set by the State Water Board. The Chiller Plant provides cooling and is also not connected to emergency power. During power outages, cooling is not provided to the housing units. Without air cooling, there is no relief from summer temperatures. This can result in activation of heat plans when temperatures exceed 90°F.		
Anticipated Project Duration:	5 Yrs.	Category:	Fire/Life/Safety
Total Estimated Project Cost:			\$15,000,000

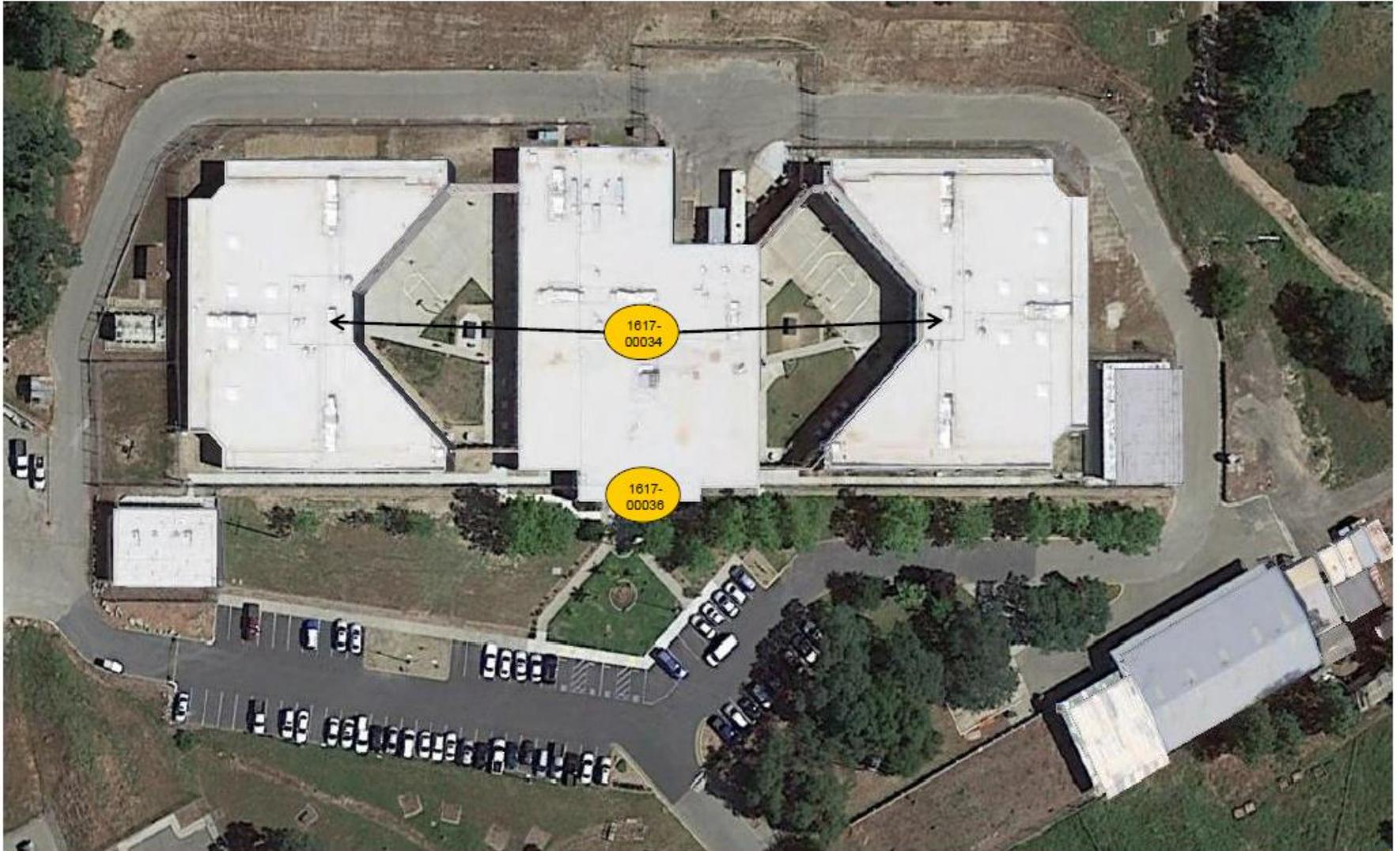
- 1011-00015, Health Care Facility Improvement Program
- 2021-00187, Emergency Repair Main Sanitary Sewer Pipe Leak
- 2122-00139, Replace Roof Multiple Buildings



Legend: Project Type by Color Code

Major Capital Outlay Project (MA)	Deferred Maintenance Program (DM)
Minor Capital Outlay Project (MI)	Special Projects (SP)
Special Repair Program (SRP)	Energy Projects (E)

FOLSOM STATE PRISON



Legend: Project Type by Color Code

Major Capital Outlay Project (MA)

Minor Capital Outlay Project (MI)

Special Repair Program (SRP)

Deferred Maintenance Program (DM)

Special Projects (SP)

Energy Projects (E)

FOLSOM WOMEN'S FACILITY

INSTITUTION PROJECT STATUS REPORT

Folsom State Prison

Active Projects:

Title: Cell Block Five Fire/Life/Safety Cell Upgrades

ID:	P-0809-01089	Type:	MA - Major Capital Outlay		
Scope:	The proposed project will complete fire, life and safety upgrades to Building 5 which will include the installation of fire sprinklers in each of the 328 cells, overhead fire sprinklers in the east end of the building beneath the roof's wood decking, exhaust fans for smoke removal in the event of a fire and a centrally located fire alarm and smoke detection system.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	9/2013 - 5/2014	100%	AB900GF	\$147,000	
W - Working Drawings	5/2014 - 10/2015	100%	AB900GF	\$139,000	
C - Construction	9/2017 - 1/2022	97%	AB900GF	\$3,784,000	
Total Approved Funding:				\$4,070,000	

Title: Health Care Facility Improvement Program

ID:	P-1011-00015	Type:	MA - Major Capital Outlay		
Scope:	The project includes the construction of two new Primary Care Clinics, a new Central Health Services building, new and renovated Medication Distribution rooms, and utility improvements.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	2/2013 - 2/2014	100%	AB900LR	\$1,813,000	
W - Working Drawings	2/2014 - 1/2015	100%	AB900LR	\$2,307,000	
C - Construction	1/2015 - 2/2022	92%	GF/AB900LR	\$57,551,000	
Total Approved Funding:				\$61,671,000	

Title: Statewide Medication Distribution Improvements - Phase II

ID:	P-1718-00123	Type:	MA - Major Capital Outlay		
Scope:	Design and construction of a Medication Preparation Room in Building 4 to provide the appropriate space with the proper infrastructure for secure medication preparation for Administrative Segregation Unit incarcerated individuals.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	7/2018 - 12/2019	100%	GF-C	\$46,000	
W - Working Drawings	12/2019 - 1/2022	95%	GF-C	\$177,000	
C - Construction	1/2022 - 4/2023	0%	GF-C	\$1,159,000	
Total Approved Funding:				\$1,382,000	

INSTITUTION PROJECT STATUS REPORT

Folsom State Prison

Active Projects:

Title: Water Storage Tanks

ID:	P-1819-00142	Type:	MA - Major Capital Outlay		
Scope:	Construct two new 750,000 gallon water storage tanks necessary to support building fire suppression requirements as part of the Health Care Facility Improvement Program improvements constructed at FSP and SAC.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	12/2020 - 7/2022	38%	GF-C	\$9,627,000	
Total Approved Funding:				\$9,627,000	

Title: Replace Ansul Fire Extinguishing Systems - Main and Minimum Support Facility Kitchens

ID:	P-1314-00272	Type:	DM - Deferred Maintenance		
Scope:	Upgrade fire suppression exhaust hood systems to Underwriters Laboratories 300 compliance.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	5/2021 - 5/2022	35%	GF-S	\$467,000	
Total Approved Funding:				\$467,000	

INSTITUTION PROJECT STATUS REPORT

Folsom State Prison

Complete Projects:

Title: Emergency Repair Main Sanitary Sewer Pipe Leak

ID:	P-2021-00187	Type:	SRP - Special Repair
Scope:	Repair a breach in the underground sewer pipe main at Folsom State Prison, adjacent to the American River.		
Completed:	3/2021		
Total Approved Funding:			\$24,000

Title: Replace Roofs - Folsom Women's Facility A and B Housing

ID:	P-1617-00034	Type:	DM - Deferred Maintenance
Scope:	Full roof renewal. Roof is beyond useful life and can no longer be repaired incrementally.		
Completed:	7/2021		
Total Approved Funding:			\$2,000,000

Title: Replace Roof - Folsom Women's Facility Administration

ID:	P-1617-00036	Type:	DM - Deferred Maintenance
Scope:	Full roof renewal. Roof is beyond useful life and can no longer be repaired incrementally.		
Completed:	12/2021		
Total Approved Funding:			\$1,284,000

INSTITUTION PROJECT STATUS REPORT

Folsom State Prison

Future Projects (Between 5 and 10 Years):

Title: Cell Block 1 Heating/Cooling System

ID:	P-2122-00138	Type:	DM - Deferred Maintenance	
Scope:	Scope of work includes repairs and replacements to hot water distribution system serving the heating air handling units and related equipment, including: heating coils, pumps, and exhaust fans. Steam is distributed to the mechanical rooms and terminates at steam to hot water heat exchangers for building heating.			
Justification:	The heating/cooling equipment serving Cell Block 1 includes indoor air handlers with heating coils, pumps, and exhaust fans. The hot water heat exchangers are leaking, not functioning properly and are not energy efficient. The heating/cooling system and all components are antiquated and are not able to meet heating requirements.			
Anticipated Project Duration:	5 Yrs.	Category:	Staff and Population Safety	
Total Estimated Project Cost:				\$15,000,000

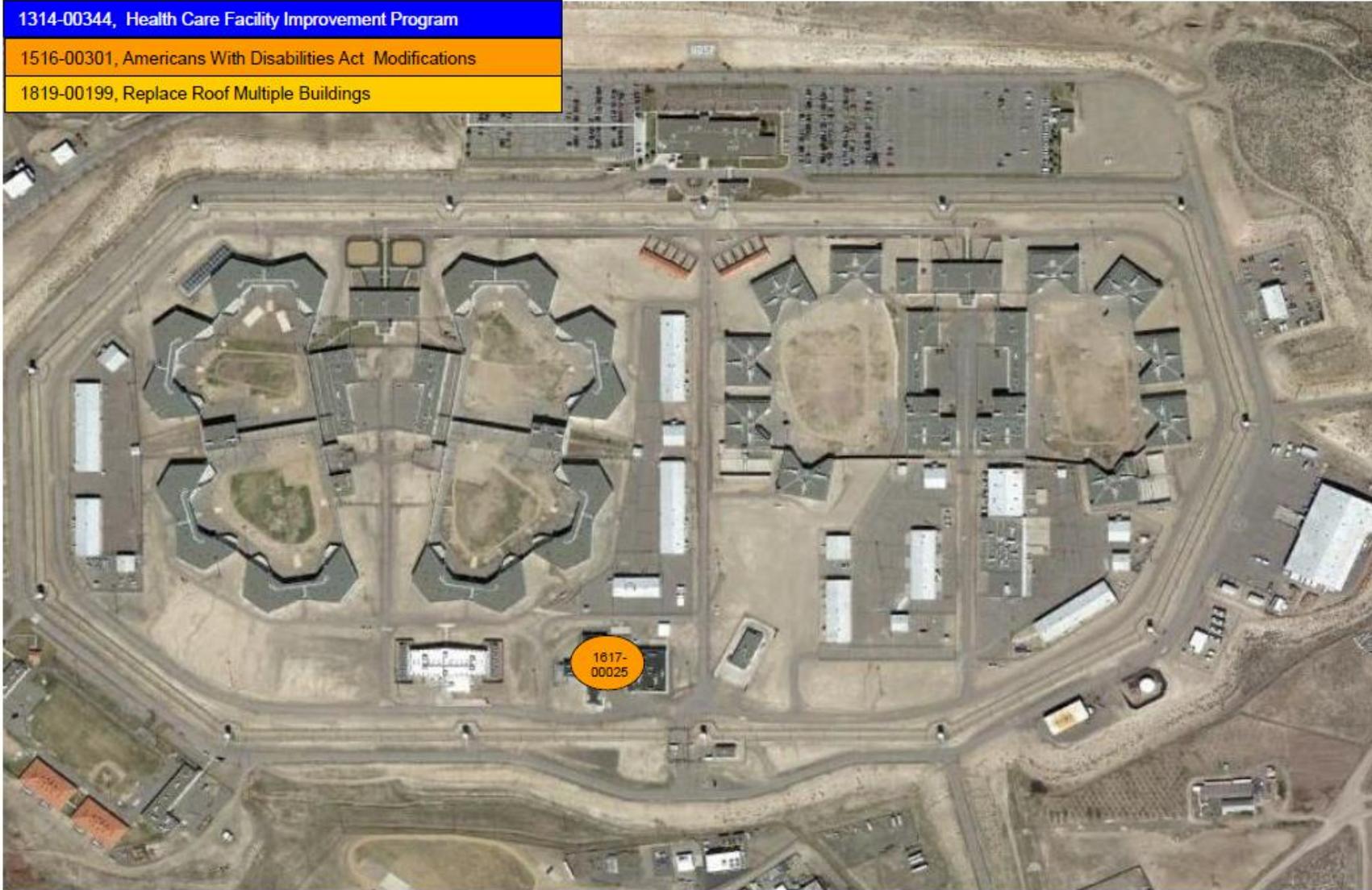
Title: Replace Roof Multiple Buildings

ID:	P-2122-00139	Type:	DM - Deferred Maintenance	
Scope:	Replace roofs at various buildings.			
Justification:	The roofs are in poor condition and beyond their useful life. Roof replacements are necessary due to the deteriorated conditions of existing roofs that severely impact housing conditions and incarcerated individuals' access to services and rehabilitation programs.			
Anticipated Project Duration:	5 Yrs.	Category:	Staff and Population Safety	
Total Estimated Project Cost:				\$26,163,000

Title: Repair Dining Rooms 1 and 2, Kitchen, Counseling Office

ID:	P-2122-00140	Type:	DM - Deferred Maintenance	
Scope:	Includes repairs and replacements for all interior finishes and the replacement of significant sections of the concrete floor slab in the Kitchen. Work is most significant in Kitchen/Dining areas and includes equipment replacement and upgrades for MEP systems; major repairs to walk-in freezers; and replacement of walk-in refrigerators.			
Justification:	All areas require major equipment and MEP systems upgrades. Kitchen refrigerators and freezers have difficulty maintaining required temperatures, and the kitchen quarry tile floor and floor slab have cracked.			
Anticipated Project Duration:	5 Yrs.	Category:	Critical Infrastructure	
Total Estimated Project Cost:				\$30,000,000

- 1314-00344, Health Care Facility Improvement Program
- 1516-00301, Americans With Disabilities Act Modifications
- 1819-00199, Replace Roof Multiple Buildings



Legend: Project Type by Color Code

Major Capital Outlay Project (MA)	Deferred Maintenance Program (DM)
Minor Capital Outlay Project (MI)	Special Projects (SP)
Special Repair Program (SRP)	Energy Projects (E)

HIGH DESERT STATE PRISON

INSTITUTION PROJECT STATUS REPORT

High Desert State Prison

Active Projects:

Title: Health Care Facility Improvement Program

ID:	P-1314-00344	Type:	MA - Major Capital Outlay		
Scope:	This project includes Primary Care Clinic renovations and additions to Facilities A, B, C, and D; a new Administrative Segregation Unit Primary Care Clinic; and renovations and additions to the Central Health Services building.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	1/2014 - 11/2014	100%	AB900LR	\$715,000	
W - Working Drawings	11/2014 - 10/2015	100%	AB900LR	\$941,000	
C - Construction	3/2016 - 8/2022	86%	GF/AB900LR	\$36,715,000	
Total Approved Funding:				\$38,371,000	

Title: Replace Floor - Correctional Treatment Center

ID:	P-1617-00025	Type:	SRP - Special Repair		
Scope:	Replace existing damaged flooring materials with new epoxy resin based flooring system.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	10/2022 - 5/2023	0%	GF-S	\$1,400,000	
Total Approved Funding:				\$1,400,000	

Title: Replace Roof Multiple Buildings

ID:	P-1819-00199	Type:	DM - Deferred Maintenance		
Scope:	Various roof replacements at High Desert State Prison.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
PW - Design Phases	10/2019 - 5/2021	100%	GF-S	\$1,000,000	
C - Construction	6/2021 - TBD	5%	GF-S	\$39,120,000	
Total Approved Funding:				\$40,120,000	

INSTITUTION PROJECT STATUS REPORT

High Desert State Prison

Complete Projects:

Title: Americans With Disabilities Act Modifications

ID:	P-1516-00301	Type:	SRP - Special Repair	
Scope:	Modify cells, program spaces and associated path-of-travel elements for disability placement program incarcerated individuals.			
Completed:	1/2021			
			Total Approved Funding:	\$4,278,000

1415-00084, Health Care Facility Improvement Program

0910-01113, Heating, Ventilation and Air Conditioning

1617-00158, Solar Photovoltaic Array



Legend: Project Type by Color Code

Major Capital Outlay Project (MA)

Minor Capital Outlay Project (MI)

Special Repair Program (SRP)

Deferred Maintenance Program (DM)

Special Projects (SP)

Energy Projects (E)

IRONWOOD STATE PRISON

INSTITUTION PROJECT STATUS REPORT

Ironwood State Prison

Active Projects:

Title: Heating, Ventilation and Air Conditioning

ID: P-0910-01113 **Type:** MA - Major Capital Outlay

Scope: This project includes replacement of the institution's existing evaporative cooling system, which has reached the end of its useful life and is no longer cost-effective to maintain. It includes a new centralized chiller plant exclusive for ISP and a new closed loop chilled water plant with an emergency generator. The existing units located on housing buildings and support buildings will be replaced with new units to work in conjunction with the new plant. The site will receive new piping for a chilled water distribution main loop. The scope includes improvement to existing roofs, fire dampers, and smoke evacuation systems to correct damage done by the existing deteriorated evaporative cooling system. The site will also receive a new electrical substation by Southern California Edison.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
P - Preliminary Plans	9/2008 - 11/2010	100%	GF-C	\$3,097,000
W - Working Drawings	7/2013 - 1/2015	100%	GF-C	\$3,818,000
W - Working Drawings	4/2016 - 10/2017	100%	GF-C	\$2,275,000
C - Construction	6/2018 - 7/2022	91%	GFLR	\$178,234,000
Total Approved Funding:				\$187,424,000

Title: Health Care Facility Improvement Program

ID: P-1415-00084 **Type:** MA - Major Capital Outlay

Scope: This project includes renovations and additions to the Primary Care Clinics at Facilities A, B, C, and D, and renovations to the Central Health Services building. The Primary Care Clinic renovations and additions will provide primary health care consultation and treatment consistent with the delivery of a basic level of care. The renovated clinics will include lab draw stations to increase access to these services in an appropriate setting. The Central Health Services renovation is to provide additional shared specialty exam room, clinical support space, a relocated physical therapy room, optical services, a mental health assessment room, and an expanded Treatment and Triage Area.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
P - Preliminary Plans	7/2014 - 8/2015	100%	AB900GF	\$718,000
W - Working Drawings	8/2015 - 11/2016	100%	AB900GF	\$568,000
C - Construction	11/2016 - 3/2022	81%	AB900GF	\$19,914,000
Total Approved Funding:				\$21,200,000

Title: Lethal Electrified Fence Repair and Upgrade

ID: P-2021-00215 **Type:** SRP - Special Repair

Scope: Repair, replace and /or upgrade components installed in the electrified fence system. This includes system components that have reached the end of their useful life such as the graphic annunciator panels, programmable logic controllers, electrical monitoring devices and interlock panels.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
C - Construction	7/2022 - TBD	0%	GF-S	\$1,418,000
Total Approved Funding:				\$1,418,000

INSTITUTION PROJECT STATUS REPORT

Ironwood State Prison

Active Projects:

Title: Solar Photovoltaic Array

ID:	P-1617-00158	Type:	E - Energy Conservation / Sustainability Program		
Scope:	1 megawatt ground mount system utilizing a Solar Power Purchase Agreement and a Site License Agreement.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	8/2021 - 7/2022	30%	SF	\$0	
Total Approved Funding:				\$0	

INSTITUTION PROJECT STATUS REPORT

Ironwood State Prison

Complete Projects:

Title: Replace Nurse Call Station

ID:	P-1819-00421	Type:	SRP - Special Repair
Scope:	Replace the nurse call system with a certified and up to date system that will meet the existing licensing requirements.		
Completed:	3/2021		
			Total Approved Funding:
			\$165,000

INSTITUTION PROJECT STATUS REPORT

Ironwood State Prison

Proposed Projects:

Title: Replace Freezer / Refrigerator Condensing, Evaporation, and Line Set System

ID: P-1718-00368 **Type:** SRP - Special Repair

Scope: Replace the original existing refrigerator rack system for all walk in refrigerators and freezers.

Total Proposed Funding: \$1,100,000

- 1314-00411, Health Care Facility Improvement Program
- 1415-00246, Wild Life Mitigation - Netting Retrofit
- 1516-00303, Americans With Disabilities Act Modifications
- 1415-00923, Repair and Replace Fire Detection System
- 1617-00150, Solar Photovoltaic Array



Legend: Project Type by Color Code	
Major Capital Outlay Project (MA)	Deferred Maintenance Program (DM)
Minor Capital Outlay Project (MI)	Special Projects (SP)
Special Repair Program (SRP)	Energy Projects (E)
KERN VALLEY STATE PRISON	

INSTITUTION PROJECT STATUS REPORT

Kern Valley State Prison

Active Projects:

Title: Americans with Disabilities Act Modifications

ID:	P-1516-00303	Type:	SRP - Special Repair		
Scope:	Modify cells, program spaces and associated path-of-travel elements for disability placement program incarcerated individuals.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	6/2018 - 8/2022	97%	GF-S	\$3,170,000	
Total Approved Funding:				\$3,170,000	

Title: Repair and Replace Fire Detection System

ID:	P-1415-00923	Type:	DM - Deferred Maintenance		
Scope:	Install a code compliant fire detection system recognized and approved by the California Office of the State Fire Marshal for use in all 180 design housing units.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	8/2017 - 7/2022	95%	GF-S	\$8,763,000	
Total Approved Funding:				\$8,763,000	

Title: Solar Photovoltaic Array

ID:	P-1617-00150	Type:	E - Energy Conservation / Sustainability Program		
Scope:	3 megawatt ground mount system utilizing a Solar Power Purchase Agreement and a Site License Agreement.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	6/2021 - 4/2022	30%	SF	\$0	
Total Approved Funding:				\$0	

INSTITUTION PROJECT STATUS REPORT

Kern Valley State Prison

Complete Projects:

Title: Health Care Facility Improvement Program

ID: P-1314-00411 **Type:** MA - Major Capital Outlay

Scope: This project includes Primary Care Clinic renovations and additions to Facilities A, B, C, and D; a new Administrative Segregation Unit Primary Care Clinic; and renovation to the Central Health Services building. The Primary Care Clinic renovations and additions at Facilities A, B, C and D will provide primary health care consultation and treatment consistent with the delivery of a basic level of care. The renovated clinics will include lab draw stations to increase access to these services in an appropriate setting. The new Administrative Segregation Unit Primary Care Clinic will provide separate clinical treatment space for the secure Administrative Segregation Unit population. The Central Health Services renovation will provide an appropriately sized and equipped specialty exam room, an optical services room, nursing/office technician workrooms, medication storage, and a telemedicine equipment storage room, as well as minor improvements to the existing pharmacy space.

Completed: 12/2021

Total Approved Funding: \$23,866,000

Title: Vehicle Fueling Area-Construction

ID: P-1920-00014 **Type:** SRP - Special Repair

Scope: Remediate the soil if needed, cap the lines, and install a new above ground fuel storage tank.

Completed: 3/2021

Total Approved Funding: \$954,000

Title: Line Leak Detector Installation - Underground Storage Tank Emergency Generator

ID: P-1920-00189 **Type:** SRP - Special Repair

Scope: Install line leak detector in underground storage tank for standby emergency generator with pressurized fuel system.

Completed: 5/2021

Total Approved Funding: \$283,000

Title: Wildlife Mitigation - Netting Retrofit

ID: P-1415-00246 **Type:** DM - Deferred Maintenance

Scope: Install wildlife netting at the Lethal Electrified Fence to help decrease wildlife mortality.

Completed: 4/2021

Total Approved Funding: \$2,031,000

1718-00125, Statewide Medication Distribution Improvements Phase II
 2122-00124, Americans With Disabilities Act Modifications
 2021-00201, Replace Roof Multiple Buildings
 1617-00161, Solar Photovoltaic Array



Legend: Project Type by Color Code	
Major Capital Outlay Project (MA)	Deferred Maintenance Program (DM)
Minor Capital Outlay Project (MI)	Special Projects (SP)
Special Repair Program (SRP)	Energy Projects (E)

CALIFORNIA STATE PRISON, LOS ANGELES COUNTY

INSTITUTION PROJECT STATUS REPORT

California State Prison, Los Angeles County

Active Projects:

Title: Statewide Medication Distribution Improvements - Phase II

ID:	P-1718-00125	Type:	MA - Major Capital Outlay		
Scope:	Design and construction of two Medication Distribution Rooms in the Enhanced Outpatient Units at Housing Units D3 and D4 to provide the appropriate space with the proper infrastructure for secure medication distribution, infection control, environmental control and secure medication storage.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	7/2018 - 12/2019	100%	GF-C	\$391,000	
W - Working Drawings	12/2019 - 3/2022	95%	GF-C	\$439,000	
C - Construction	3/2022 - 3/2023	0%	GF-C	\$3,546,000	
Total Approved Funding:				\$4,376,000	

Title: Medication Preparation Room Unit D5

ID:	P-2021-00197	Type:	MA - Major Capital Outlay		
Scope:	Design and construct a medication preparation room in Housing Unit D5.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	7/2020 - 11/2021	97%	GF-C	\$300,000	
W - Working Drawings	11/2021 - 12/2022	0%	GF-C	\$328,000	
Total Approved Funding:				\$628,000	

Title: Lethal Electrified Fence Repair and Upgrade

ID:	P-2021-00216	Type:	SRP - Special Repair		
Scope:	Repair, replace and /or upgrade components installed in the electrified fence system. This includes system components that have reached the end of their useful life such as the graphic annunciator panels, programmable logic controllers, electrical monitoring devices and interlock panels.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	7/2022 - TBD	0%	GF-S	\$1,407,000	
Total Approved Funding:				\$1,407,000	

Title: Replace Roof Multiple Buildings

ID:	P-2021-00201	Type:	DM - Deferred Maintenance		
Scope:	Various roof replacements at California State Prison, Los Angeles County.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	12/2021 - TBD	0%	GF-S	\$1,000,000	
C - Construction	TBD - TBD	0%	GF-S	\$39,100,000	
Total Approved Funding:				\$40,100,000	

INSTITUTION PROJECT STATUS REPORT

California State Prison, Los Angeles County

Active Projects:

Title: Solar Photovoltaic Array

ID:	P-1617-00161	Type:	E - Energy Conservation / Sustainability Program		
Scope:	2.4 megawatt parking canopy system utilizing a Solar Power Purchase Agreement and a Site License Agreement.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	6/2021 - 1/2022	80%	SF	\$0	
Total Approved Funding:				\$0	

INSTITUTION PROJECT STATUS REPORT

California State Prison, Los Angeles County

Proposed Projects:

Title: Medication Preparation Room Unit D5

ID: P-2122-00064 **Type:** MA - Major Capital Outlay

Scope: Design and construct a medication preparation room in Housing Unit D5.
Construction phase funding.

Total Proposed Funding: **\$3,035,000**

Title: Americans With Disabilities Act Modifications

ID: P-2122-00124 **Type:** SRP - Special Repair

Scope: Modify cells, program spaces, and associated path-of-travel elements for disability placement program incarcerated individuals.

Total Proposed Funding: **\$4,549,000**

INSTITUTION PROJECT STATUS REPORT

California State Prison, Los Angeles County

Future Projects (Within 5 Years):

Title: New Pharmacy Building

ID: P-2122-00110 **Type:** MA - Major Capital Outlay

Scope: Design and construct a new pharmacy building located between Facilities B and C in a central location. Scope of work includes an office for the Pharmacist-In-Charge, two staff restrooms, staff breakroom, a medication/narcotic filling station with secure cabinet, a prescription verification area, a shipping/receiving/manifesting space, and an intravenous anteroom/preparation area.

Justification: The pharmacy is located in the CTC and consists of five separate rooms. The main pharmacy room is approximately 550 sf. The surrounding four rooms, totaling approximately 250 sf, provide office space for six pharmacists and three pharmacist technicians, an intravenous fluids preparation station, pharmacy return processing, and waste storage. Due to the daily delivery of medications there is inadequate space for pharmaceutical storage, often leading to obstructions to the walkways and the entrance and exit door. LAC has no alternative but to store medication along walls and floor surfaces which impedes their path of travel and contributes to inefficient delivery of patient medications, which also puts staff safety at risk due to tripping hazards and potential injuries from unrestrained boxes.

Anticipated Project Duration: 5 Yrs. **Category:** Health Care Programming

Total Estimated Project Cost: \$15,172,000

1920-00122, Replace Irrigation System
1819-00198, Americans With Disabilities Act Improvements
1718-00018, Disability Placement Program Conversion
1819-00201, Fire Alarm Replacement and Fire Suppression Repair
1011-00010, Replace Electrical Panels/Conduits - Facility A, B, C 270 Housing Units
2122-00142, Replace Existing Overhead Power System with Underground Feeds
2122-00143, Replace Roof Multiple Buildings
2122-00141, Sanitary Sewer/Storm Water System Upgrades
1617-00154, Solar Photovoltaic Array



Legend: Project Type by Color Code	
Major Capital Outlay Project (MA)	Deferred Maintenance Program (DM)
Minor Capital Outlay Project (MI)	Special Projects (SP)
Special Repair Program (SRP)	Energy Projects (E)
MULE CREEK STATE PRISON	

INSTITUTION PROJECT STATUS REPORT

Mule Creek State Prison

Active Projects:

Title: Statewide Medication Distribution Improvements - Phase II

ID:	P-1718-00126	Type:	MA - Major Capital Outlay		
Scope:	Design and construction of a Medication Preparation Room in Housing Unit C12 to provide the appropriate space with the proper infrastructure for secure medication preparation for Administrative Segregation Unit incarcerated individuals.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	7/2018 - 12/2019	100%	GF-C	\$36,000	
W - Working Drawings	12/2019 - 1/2022	95%	GF-C	\$168,000	
C - Construction	1/2022 - 1/2023	0%	GF-C	\$726,000	
Total Approved Funding:				\$930,000	

Title: Americans With Disabilities Act Improvements

ID:	P-1819-00198	Type:	SRP - Special Repair		
Scope:	Modify cells, program spaces and associated path-of-travel elements for Administrative Segregation Unit and Enhanced Outpatient programs.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	2/2022 - 7/2024	0%	GF-S	\$4,746,000	
Total Approved Funding:				\$4,746,000	

Title: Replace Electrical Panels/Conduits - Facility A, B, C 270 Housing Units

ID:	P-1011-00010	Type:	DM - Deferred Maintenance		
Scope:	Replace all of the conduit that has deteriorated.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	7/2020 - 1/2022	92%	GF-S	\$1,610,000	
Total Approved Funding:				\$1,610,000	

Title: Fire Alarm Replacement and Fire Suppression Repair

ID:	P-1819-00201	Type:	DM - Deferred Maintenance		
Scope:	Replace the fire alarm control panel, network connections, detection devices, and various fire and life safety items.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
PC/CD - Perf. Crit. / Con. Dwgs.	2/2020 - 5/2021	100%	GF-S	\$1,250,000	
DB - Design Build	5/2022 - 5/2024	0%	GF-S	\$14,400,000	
Total Approved Funding:				\$15,650,000	

INSTITUTION PROJECT STATUS REPORT

Mule Creek State Prison

Active Projects:

Title: Solar Photovoltaic Array

ID:	P-1617-00154	Type:	E - Energy Conservation / Sustainability Program		
Scope:	2 megawatt parking canopy system utilizing a Solar Power Purchase Agreement and a Site License Agreement.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	3/2022 - 8/2022	41%	SF	\$0	
Total Approved Funding:				\$0	

INSTITUTION PROJECT STATUS REPORT

Mule Creek State Prison

Complete Projects:

Title: Disability Placement Program Conversion - Design

ID:	P-1718-00018	Type:	SRP - Special Repair
Scope:	Convert Facilities A, B and C for the Disability Placement Program.		
Completed:	1/2021		
Total Approved Funding:			\$358,000

Title: Repair Liner at Wastewater Treatment Plant Reservoir

ID:	P-1819-00422	Type:	SRP - Special Repair
Scope:	Repair liner at Wastewater Treatment Plant reservoir.		
Completed:	4/2021		
Total Approved Funding:			\$192,000

INSTITUTION PROJECT STATUS REPORT

Mule Creek State Prison

Proposed Projects:

Title: Replace Nurse Call System in the Correctional Treatment Center

ID: P-1718-00344 **Type:** SRP - Special Repair

Scope: Replace the failing nurse call system at the Correctional Treatment Center.

Total Proposed Funding: \$150,000

Title: Replace Irrigation System - Facility A - C

ID: P-1920-00122 **Type:** SRP - Special Repair

Scope: Replace and install irrigation system.

Total Proposed Funding: \$1,000,000

INSTITUTION PROJECT STATUS REPORT

Mule Creek State Prison

Future Projects (Within 5 Years):

Title: Sanitary Sewer/Storm Water System Upgrades

ID:	P-2122-00141	Type:	DM - Deferred Maintenance
Scope:	Replace existing damaged sanitary sewer and storm water systems. This project will require locating all damaged pipe, excavation, demolition of concrete and asphalt and pipe replacement and replace concrete and asphalt.		
Justification:	A recent storm water system investigation has identified numerous repairs in the sanitary sewer and storm water systems. These repairs are necessary for continued conveyance of wastewater and stormwater in a safe manner consistent with existing permits.		
Anticipated Project Duration:	5 Yrs.	Category:	Regulatory Compliance
Total Estimated Project Cost:			\$10,000,000

Title: Replace Roof Multiple Buildings

ID:	P-2122-00143	Type:	DM - Deferred Maintenance
Scope:	Replace roofs at various buildings.		
Justification:	The roofs are in poor condition and beyond their useful life. Roof replacements are necessary due to the deteriorated conditions of existing roofs that severely impact housing conditions and incarcerated individuals' access to services and rehabilitation programs.		
Anticipated Project Duration:	5 Yrs.	Category:	Staff and Population Safety
Total Estimated Project Cost:			\$31,348,000

INSTITUTION PROJECT STATUS REPORT

Mule Creek State Prison

Future Projects (Between 5 and 10 Years):

Title: Replace Existing Power System with Underground Feeds

ID: P-2122-00142 **Type:** DM - Deferred Maintenance

Scope: Replace the existing 12 KV three phase overhead utility electrical system. The new system will be installed underground with new vaults and ground mounted transformers and sub-feeder to each building.

Justification: The above ground overhead electrical utility power system is in very poor condition and has been noted by inspection to be in violation of the California Public Utilities Commission General Order 95 relative to rules for construction and maintenance of overhead electrical systems. High winds often damage the power poles and electrical power lines, which impacts the delivery of essential services to the incarcerated population.

Anticipated Project Duration: 4 Yrs. **Category:** Fire/Life/Safety

Total Estimated Project Cost: \$20,000,000

- 1213-00220, Health Care Facility Improvement Program
- 1516-00291, Americans With Disabilities Act Modifications
- 2122-00145, Replace Roof Multiple Buildings
- 2122-00144, Replace Fire Alarm System Sitewide



Legend: Project Type by Color Code

Major Capital Outlay Project (MA)	Deferred Maintenance Program (DM)
Minor Capital Outlay Project (MI)	Special Projects (SP)
Special Repair Program (SRP)	Energy Projects (E)

NORTH KERN STATE PRISON

INSTITUTION PROJECT STATUS REPORT

North Kern State Prison

Active Projects:

Title: Health Care Facility Improvement Program

ID:	P-1213-00220	Type:	MA - Major Capital Outlay		
Scope:	This project includes Facility A Primary Care Clinic addition and renovation, new Facility B, C, and D Primary Care Clinics, new Medication Distribution Rooms, Central Health Services renovation and addition, Reception Center Health Care Processing renovation, and a new Correctional Case Management building.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	4/2013 - 4/2014	100%	GF/AB900LR	\$1,243,000	
W - Working Drawings	4/2014 - 4/2015	100%	GF/AB900LR	\$1,665,000	
C - Construction	8/2015 - 5/2023	95%	GF/AB900LR	\$65,541,000	
Total Approved Funding:				\$68,449,000	

Title: Americans With Disabilities Act Modifications

ID:	P-1516-00291	Type:	SRP - Special Repair		
Scope:	Modify cells, program spaces and associated path-of-travel elements for disability placement program incarcerated individuals.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	6/2018 - 10/2022	65%	GF-S	\$2,355,000	
Total Approved Funding:				\$2,355,000	

Title: Replace Roofs - M Yard, Building 901 and 902 Dorms

ID:	P-1617-00021	Type:	DM - Deferred Maintenance		
Scope:	Full roof renewal. Roof is beyond useful life and can no longer be repaired incrementally.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	7/2021 - 4/2022	65%	GF-S	\$1,018,000	
Total Approved Funding:				\$1,018,000	

INSTITUTION PROJECT STATUS REPORT

North Kern State Prison

Future Projects (Within 5 Years):

Title: Replace Roof Multiple Buildings

ID:	P-2122-00145	Type:	DM - Deferred Maintenance
Scope:	Replace roofs at various buildings.		
Justification:	The roofs are in poor condition and beyond their useful life. Roof replacements are necessary due to the deteriorated conditions of existing roofs that severely impact housing conditions and incarcerated individuals' access to services and rehabilitation programs.		
Anticipated Project Duration:	5 Yrs.	Category:	Staff and Population Safety
Total Estimated Project Cost:			\$45,220,000

INSTITUTION PROJECT STATUS REPORT

North Kern State Prison

Future Projects (Between 5 and 10 Years):

Title: Replace Fire Alarm System Sitewide

ID:	P-2122-00144	Type:	DM - Deferred Maintenance	
Scope:	Replacement of the existing, sitewide, fire alarm system. This includes all existing fire alarm control panels, all wiring, all devices, all fiber optic cabling and programming needed to have a complete and operational system.			
Justification:	Fire/smoke detection system currently has limited operation due to an obsolete system that is no longer supported by the manufacturer, and replacement parts are no longer available. The non-functioning system affects the ability to obtain a five year fire suppression certification as the system will not alarm/notify in the event that the fire sprinkler is activated.			
Anticipated Project Duration:	4 Yrs.	Category:	Fire/Life/Safety	
			Total Estimated Project Cost:	\$20,000,000

- 1415-00087, Health Care Facility Improvement Program
- 1617-00108, Fire Suppression Upgrade
- 1011-00014, Upgrade Fire Suppression Exhaust Hood Systems
- 2122-00146, Replace Roof Multiple Buildings



Legend: Project Type by Color Code	
Major Capital Outlay Project (MA)	Deferred Maintenance Program (DM)
Minor Capital Outlay Project (MI)	Special Projects (SP)
Special Repair Program (SRP)	Energy Projects (E)

PELICAN BAY STATE PRISON

INSTITUTION PROJECT STATUS REPORT

Pelican Bay State Prison

Active Projects:

Title: Fire Suppression Upgrade

ID:	P-1617-00108	Type:	MA - Major Capital Outlay		
Scope:	Install a standard fire suppression system, fire alarm control panels, and fire detection devices in the eight general population housing units, consistent with code.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	7/2018 - 10/2019	100%	GF-C	\$1,117,000	
W - Working Drawings	10/2019 - 6/2022	95%	GF-C	\$1,141,000	
Total Approved Funding:				\$2,258,000	

Title: Statewide Medication Distribution Improvements - Phase II

ID:	P-1718-00127	Type:	MA - Major Capital Outlay		
Scope:	Design and construction of a Medication Distribution Room on Facility D due to a recent mission change to a non-segregated population. This will provide the appropriate space with the proper infrastructure for secure medication distribution, infection control and secure medication storage.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	7/2018 - 12/2019	100%	GF-C	\$121,000	
W - Working Drawings	12/2019 - 2/2022	95%	GF-C	\$192,000	
C - Construction	2/2022 - 2/2023	0%	GF-C	\$1,681,000	
Total Approved Funding:				\$1,994,000	

Title: Central Kitchen Walk-In Freezer Addition

ID:	P-1617-00109	Type:	MI - Minor Capital Outlay		
Scope:	Construct a new approximately 1,300 square foot walk-in freezer capable of storing pallets of frozen food items.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
PWC - All Phases	TBD - TBD	5%	GF-C	\$609,000	
Total Approved Funding:				\$609,000	

Title: Thermal Pack Steam Line Replacement from Laundry to Main Kitchen (ESCO)

ID:	P-1920-00082	Type:	SRP - Special Repair		
Scope:	Replace underground steam and condensate return lines feeding steam from the thermal pack boiler to the main kitchen.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	10/2021 - 5/2022	5%	GF-S	\$761,000	
Total Approved Funding:				\$761,000	

INSTITUTION PROJECT STATUS REPORT

Pelican Bay State Prison

Complete Projects:

Title: Health Care Facility Improvement Program

ID: P-1415-00087 **Type:** MA - Major Capital Outlay

Scope: This project includes renovations and additions to the Primary Care Clinics at Facilities A and B, and renovations to the Primary Care Clinics at Facilities C and D. The Primary Care clinic Renovations and additions at Facilities A and B will provide primary health care treatment and consultation consistent with the delivery of a basic level of care. The renovated clinics will include lab draw stations to increase access to these services in an appropriate setting. The Primary Care Clinic renovations at Facilities C and D will provide primary care treatment and consultation consistent with the delivery of a basic level of care for the patients housed in the security housing unit.

Completed: 11/2021

Total Approved Funding: \$15,792,000

Title: Facility D Yard

ID: P-1718-00053 **Type:** MA - Major Capital Outlay

Scope: Construct a recreation yard for Facility D.

Completed: 5/2021

Total Approved Funding: \$4,830,000

Title: Classroom Space

ID: P-1718-00116 **Type:** MA - Major Capital Outlay

Scope: This project will modify an existing 2,500 sf storage room in Facility D into three separate classrooms to support education and Cognitive Behavioral Treatment programming.

Completed: 11/2021

Total Approved Funding: \$1,002,000

INSTITUTION PROJECT STATUS REPORT

Pelican Bay State Prison

Proposed Projects:

Title: Replace Skylight Windows - Facility C (36 each)

ID: P-1516-00082 **Type:** SRP - Special Repair

Scope: Replace damaged skylight windows in buildings located in Facility C.

Total Proposed Funding: **\$2,412,000**

Title: Upgrade Fire Suppression Exhaust Hood System

ID: P-1011-00014 **Type:** DM - Deferred Maintenance

Scope: Upgrade fire suppression exhaust hood systems to Underwriters Laboratories 300 compliance.

Total Proposed Funding: **\$350,000**

INSTITUTION PROJECT STATUS REPORT

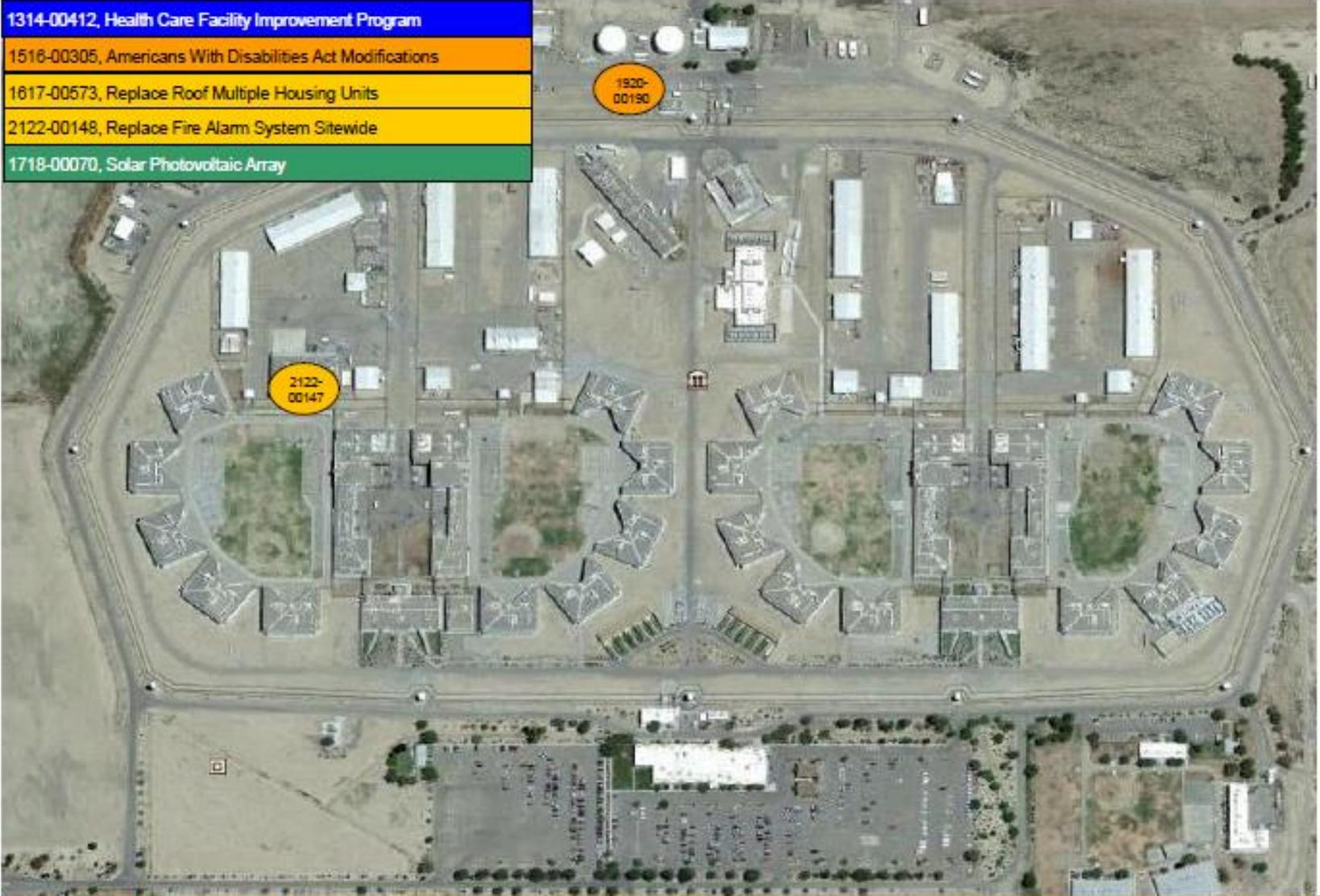
Pelican Bay State Prison

Future Projects (Between 5 and 10 Years):

Title: Replace Roof Multiple Buildings

ID:	P-2122-00146	Type:	DM - Deferred Maintenance
Scope:	Replace roofs at various buildings.		
Justification:	The roofs are in poor condition and beyond their useful life. Roof replacements are necessary due to the deteriorated conditions of existing roofs that severely impact housing conditions and incarcerated individuals' access to services and rehabilitation programs.		
Anticipated Project Duration:	5 Yrs.	Category:	Staff and Population Safety
Total Estimated Project Cost:			\$51,748,000

- 1314-00412, Health Care Facility Improvement Program
- 1516-00305, Americans With Disabilities Act Modifications
- 1617-00573, Replace Roof Multiple Housing Units
- 2122-00148, Replace Fire Alarm System Sitewide
- 1718-00070, Solar Photovoltaic Array



Legend: Project Type by Color Code

Major Capital Outlay Project (MA)	Deferred Maintenance Program (DM)
Minor Capital Outlay Project (MI)	Special Projects (SP)
Special Repair Program (SRP)	Energy Projects (E)

PLEASANT VALLEY STATE PRISON

INSTITUTION PROJECT STATUS REPORT

Pleasant Valley State Prison

Active Projects:

Title: Health Care Facility Improvement Program

ID: P-1314-00412 **Type:** MA - Major Capital Outlay

Scope: This project includes Primary Care Clinic renovations and additions to Facilities A, B, C, and D; a new Administrative Segregation Unit Primary Care Clinic; renovation to the Central Health Services building; and a new Pharmacy and Lab building. The Primary Care Clinic renovations and additions at Facilities A, B, C and D will provide primary health care consultation and treatment consistent with the delivery of a basic level of care. The renovated clinics will include lab draw stations to increase access to these services in an appropriate setting. The new Administrative Segregation Unit Primary Care Clinic will provide separate clinical treatment space for the secure Administrative Segregation Unit population. The Central Health Services renovation is to provide additional specialty exam rooms, clinical support space, and an appropriately sized physical therapy room, optical service and an expanded Treatment and Triage Area. The new Pharmacy and Lab building will meet the pharmaceutical processing demands at a basic level of care and make space available within the existing Central Health Services building for direct patient specialty clinical care services.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
P - Preliminary Plans	7/2014 - 3/2015	100%	AB900LR	\$933,000
W - Working Drawings	3/2015 - 12/2015	100%	AB900LR	\$1,173,000
C - Construction	4/2016 - 1/2023	85%	GF/AB900LR	\$37,893,000
Total Approved Funding:				\$39,999,000

Title: Americans With Disabilities Act Modifications

ID: P-1516-00305 **Type:** SRP - Special Repair

Scope: Modify cells, program spaces and associated path-of-travel elements for disability placement program incarcerated individuals.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
C - Construction	9/2017 - 2/2022	91%	GF-S	\$5,064,000
Total Approved Funding:				\$5,064,000

Title: Line Leak Detector Installation - Underground Storage Tank Emergency Generator

ID: P-1920-00190 **Type:** SRP - Special Repair

Scope: Install line leak detector in underground storage tank for standby emergency generator with pressurized fuel system.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
C - Construction	4/2021 - 12/2021	95%	GF-S	\$622,000
Total Approved Funding:				\$622,000

INSTITUTION PROJECT STATUS REPORT

Pleasant Valley State Prison

Active Projects:

Title: Replace Roof Multiple Housing Units

ID:	P-1617-00573	Type:	DM - Deferred Maintenance		
Scope:	Roof Replacements in Facility A, Building 346, 347, 348, 349, 350; Facility B, Building 341, 342, 343, 344, 345; Facility C, Building 336, 337, 338, 339, 340; Facility D, Building 331, 332, 333, 334, 335.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	11/2018 - 5/2022	96%	GF-S	\$17,300,000	
Total Approved Funding:				\$17,300,000	

Title: Solar Photovoltaic Array

ID:	P-1718-00070	Type:	E - Energy Conservation / Sustainability Program		
Scope:	Install Solar Photovoltaic Array, 2 megawatt parking canopy system utilizing a Solar Power Purchase Agreement and Site License Agreement.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	6/2021 - 5/2022	20%	GF-S	\$0	
Total Approved Funding:				\$0	

INSTITUTION PROJECT STATUS REPORT

Pleasant Valley State Prison

Future Projects (Between 5 and 10 Years):

Title: Central Kitchen Refrigeration System

ID: P-2122-00147 **Type:** DM - Deferred Maintenance

Scope: Replacement of the Central Kitchen refrigeration systems. This replacement includes new refrigeration walk-in boxes, condensers, electrical connections and control systems.

Justification: The refrigeration system at the Central Kitchen continues to work poorly, causing loss of product. The system is original to the facility and has had continual maintenance issues in recent years that include: compressor burnout, electrical component failure, numerous refrigerant leaks, condensate pipe failure, and evaporator freezing due to blockage at the expansion valves. After many years of operation the evaporators have become impacted, decreasing the efficiency of the cooling refrigerant and putting the compressors at risk of failure.

Anticipated Project Duration: 4 Yrs. **Category:** Critical Infrastructure

Total Estimated Project Cost: \$10,000,000

Title: Replace Fire Alarm System Sitewide

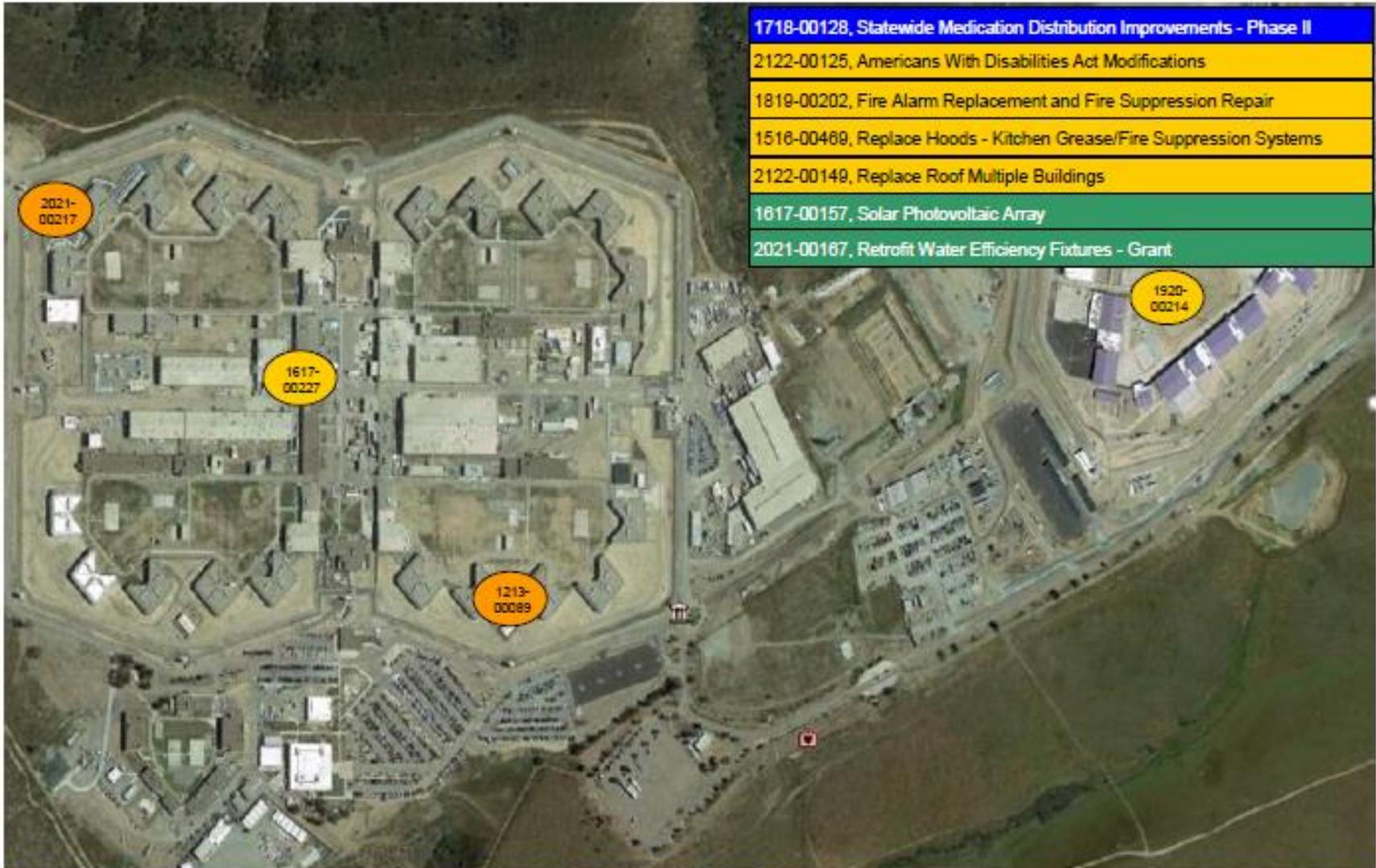
ID: P-2122-00148 **Type:** DM - Deferred Maintenance

Scope: Replacement of the existing, sitewide, fire alarm system. This includes all existing fire alarm control panels, all wiring, all devices, all fiber optic cabling and programming needed to have a complete and operational system.

Justification: Fire/smoke detection system currently has limited operation due to an obsolete system that is no longer supported by the manufacturer, and replacement parts are no longer available. All housing units and most of the support buildings are required to be on fire watch due to the lack of fire/smoke detection. The non-functioning system also affects the ability to obtain a five year fire suppression certification as the system will not alarm/notify in the event that fire sprinkler is activated.

Anticipated Project Duration: 4 Yrs. **Category:** Fire/Life/Safety

Total Estimated Project Cost: \$20,000,000



- 1718-00128, Statewide Medication Distribution Improvements - Phase II
- 2122-00125, Americans With Disabilities Act Modifications
- 1819-00202, Fire Alarm Replacement and Fire Suppression Repair
- 1518-00469, Replace Hoods - Kitchen Grease/Fire Suppression Systems
- 2122-00149, Replace Roof Multiple Buildings
- 1617-00157, Solar Photovoltaic Array
- 2021-00167, Retrofit Water Efficiency Fixtures - Grant

Legend: Project Type by Color Code

Major Capital Outlay Project (MA)	Deferred Maintenance Program (DM)
Minor Capital Outlay Project (MI)	Special Projects (SP)
Special Repair Program (SRP)	Energy Projects (E)

R. J. DONOVAN CORRECTIONAL FACILITY

INSTITUTION PROJECT STATUS REPORT

R J Donovan Correctional Facility

Active Projects:

Title: Statewide Medication Distribution Improvements - Phase II

ID:	P-1718-00128	Type:	MA - Major Capital Outlay		
Scope:	Design and construction of a Medication Preparation Room in Housing Unit B6 and B7 to provide appropriate space with the proper infrastructure for secure medication preparation for Administrative Segregation incarcerated individuals. Also provide a Medication Distribution Room in an Enhanced Outpatient unit at Housing Unit C14 to provide the appropriate space with the proper infrastructure for secure medication distribution, infection control, environmental control and secure medication storage.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	7/2018 - 12/2019	100%	GF-C	\$229,000	
W - Working Drawings	12/2019 - 3/2022	95%	GF-C	\$264,000	
C - Construction	3/2022 - 9/2023	0%	GF-C	\$3,339,000	
Total Approved Funding:				\$3,832,000	

Title: Housing Units Yard 4 Install Electrical and Television Outlets H.U.16, 17,18,19

ID:	P-1213-00089	Type:	SRP - Special Repair		
Scope:	Add electrical and television outlets previously removed due to mission change.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	3/2021 - 1/2022	85%	GF-S	\$915,000	
Total Approved Funding:				\$915,000	

Title: Lethal Electrified Fence Repair and Upgrade

ID:	P-2021-00217	Type:	SRP - Special Repair		
Scope:	Repair, replace and /or upgrade components installed in the electrified fence system. This includes system components that have reached the end of their useful life such as the graphic annunciator panels, programmable logic controllers, electrical monitoring devices and interlock panels.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	7/2022 - TBD	0%	GF-S	\$1,433,000	
Total Approved Funding:				\$1,433,000	

Title: Replace Hoods - Kitchen Grease/Fire Suppression Systems

ID:	P-1516-00469	Type:	DM - Deferred Maintenance		
Scope:	Install new code compliant kitchen fume hoods with fire suppression systems.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	1/2022 - 7/2023	0%	GF-S	\$3,952,000	
Total Approved Funding:				\$3,952,000	

INSTITUTION PROJECT STATUS REPORT

R J Donovan Correctional Facility

Active Projects:

Title: Fire Alarm Replacement and Fire Suppression Repair

ID:	P-1819-00202	Type:	DM - Deferred Maintenance		
Scope:	Replace the fire alarm control panel, network connections, detection devices, and various fire and life safety items.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
PC/CD - Perf. Crit. / Con. Dwgs.	7/2019 - 9/2021	95%	GF-C	\$2,000,000	
DB - Design Build	7/2022 - 7/2024	0%	GF-C	\$24,900,000	
Total Approved Funding:				\$26,900,000	

Title: Solar Photovoltaic Array

ID:	P-1617-00157	Type:	E - Energy Conservation / Sustainability Program		
Scope:	3 megawatt ground mount system utilizing a Solar Power Purchase Agreement and a Site License Agreement.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	5/2021 - 3/2022	85%	SF	\$0	
Total Approved Funding:				\$0	

Title: Retrofit Water Efficiency Fixtures - Grant

ID:	P-2021-00167	Type:	E - Energy Conservation / Sustainability Program		
Scope:	Procure and install approximately 436 faucet flow reducers, 160 low-flow showerheads with timers, 225 commercial toilets, 211 high-efficiency toilets and plumbing supplies and materials required to retrofit fixtures.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	7/2020 - 10/2022	60%	GF-S	\$0	
Total Approved Funding:				\$0	

INSTITUTION PROJECT STATUS REPORT

R J Donovan Correctional Facility

Complete Projects:

Title: Replace Roof - Main Kitchen, Bldg 2.11

ID:	P-1617-00227	Type:	DM - Deferred Maintenance
Scope:	Full roof renewal. Roof is beyond useful life and can no longer be repaired incrementally.		
Completed:	4/2021		
			Total Approved Funding:
			\$1,295,000

INSTITUTION PROJECT STATUS REPORT

R J Donovan Correctional Facility

Proposed Projects:

Title: Personal Duress Alarm System - E Facility

ID:	P-1920-00214	Type:	SRP - Special Repair
Scope:	Repair and/or replacement of the main hospital personal alarm system. The existing system is beyond useful life. It is not functioning and replacement parts are no longer available.		
Total Proposed Funding:			\$150,000

Title: Americans With Disabilities Act Modifications

ID:	P-2122-00125	Type:	SRP - Special Repair
Scope:	Modify cells, program spaces, and associated path-of-travel elements for disability placement program incarcerated individuals.		
Total Proposed Funding:			\$5,346,000

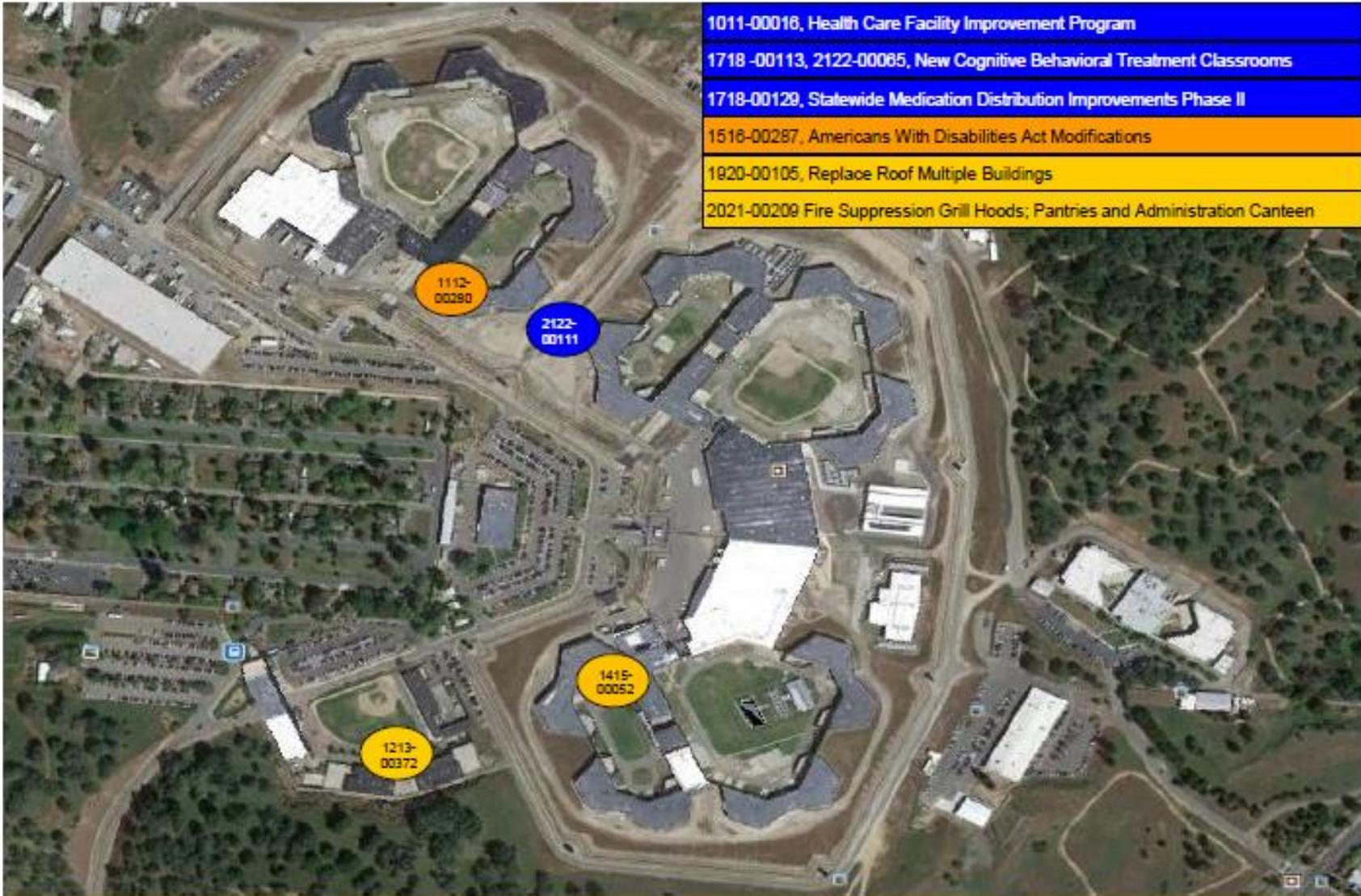
INSTITUTION PROJECT STATUS REPORT

R J Donovan Correctional Facility

Future Projects (Within 5 Years):

Title: Replace Roof Multiple Buildings

ID:	P-2122-00149	Type:	DM - Deferred Maintenance
Scope:	Replace roofs at various buildings.		
Justification:	The roofs are in poor condition and beyond their useful life. Roof replacements are necessary due to the deteriorated conditions of existing roofs that severely impact housing conditions and incarcerated individuals' access to services and rehabilitation programs.		
Anticipated Project Duration:	5 Yrs.	Category:	Staff and Population Safety
Total Estimated Project Cost:			\$50,796,000



- 1011-00016, Health Care Facility Improvement Program
- 1718 -00113, 2122-00085, New Cognitive Behavioral Treatment Classrooms
- 1718-00129, Statewide Medication Distribution Improvements Phase II
- 1516-00287, Americans With Disabilities Act Modifications
- 1920-00105, Replace Roof Multiple Buildings
- 2021-00209 Fire Suppression Grill Hoods; Pantries and Administration Canteen

Legend: Project Type by Color Code	
Major Capital Outlay Project (MA)	Deferred Maintenance Program (DM)
Minor Capital Outlay Project (MI)	Special Projects (SP)
Special Repair Program (SRP)	Energy Projects (E)

CALIFORNIA STATE PRISON, SACRAMENTO

INSTITUTION PROJECT STATUS REPORT

California State Prison, Sacramento

Active Projects:

Title: New Cognitive Behavioral Treatment Classrooms

ID:	P-1718-00113	Type:	MA - Major Capital Outlay		
Scope:	This project will construct three 1,440 sf modular buildings on Facility A, B and C for Cognitive Behavioral Treatment classes.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	7/2018 - 2/2020	100%	GF-C	\$459,000	
W - Working Drawings	2/2020 - 9/2022	75%	GF-C	\$491,000	
Total Approved Funding:				\$950,000	

Title: Statewide Medication Distribution Improvements - Phase II

ID:	P-1718-00129	Type:	MA - Major Capital Outlay		
Scope:	Design and construction of Medication Distribution Rooms in Enhanced Outpatient Units at Housing Units A3/A4 and B3/B4 to provide the appropriate space with the proper infrastructure for secure medication distribution, infection control, environmental control and secure medication storage. Additional Medication Distribution Rooms in Housing Units A1/A2, A5/A6, and B7/B8 will provide work space for two to three psychiatric technicians.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	7/2018 - 12/2019	100%	GF-C	\$667,000	
W - Working Drawings	12/2019 - 2/2022	95%	GF-C	\$610,000	
C - Construction	2/2022 - 2/2024	0%	GF-C	\$6,975,000	
Total Approved Funding:				\$8,252,000	

Title: Americans With Disabilities Act Modifications

ID:	P-1516-00287	Type:	SRP - Special Repair		
Scope:	Modify cells, program spaces, and associated path-of-travel elements for disability placement program incarcerated individuals.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	1/2017 - 4/2023	45%	GF-S	\$2,001,000	
Total Approved Funding:				\$2,001,000	

Title: Replace Heating, Ventilation and Air Conditioning System and Flooring - Facility A, Correctional Treatment Center

ID:	P-1415-00052	Type:	DM - Deferred Maintenance		
Scope:	Replace and/or upgrade all air handling equipment located in Facility A, Correctional Treatment Center, and replace the existing epoxy flooring.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	8/2022 - 4/2023	0%	GF-S	\$8,535,000	
Total Approved Funding:				\$8,535,000	

INSTITUTION PROJECT STATUS REPORT

California State Prison, Sacramento

Active Projects:

Title: Replace Roof Multiple Buildings

ID: P-1920-00105 **Type:** DM - Deferred Maintenance

Scope: Various roof replacements at California State Prison, Sacramento.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
PW - Design Phases	7/2020 - 5/2022	50%	GF-S	\$1,000,000
C - Construction	6/2022 - TBD	0%	GF-S	\$39,600,000
Total Approved Funding:				\$40,600,000

Title: Replace Fire Suppression Grill Hoods - UL 300 Compliance

ID: P-2021-00209 **Type:** DM - Deferred Maintenance

Scope: Replace existing fire suppression system hoods above all grills in pantries and administration canteen to meet the requirements mandated by the State Fire Marshal.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
C - Construction	1/2022 - 6/2022	0%	GF-S	\$318,000
Total Approved Funding:				\$318,000

INSTITUTION PROJECT STATUS REPORT

California State Prison, Sacramento

Complete Projects:

Title: Health Care Facility Improvement Program

ID:	P-1011-00016	Type:	MA - Major Capital Outlay	
Scope:	This project includes the construction of a new Facility A Psychiatric Services Unit/Administrative Segregation Unit Primary Care Clinic, Facility A general population Primary Care Clinic renovation, new Central Health Services building, Medication Distribution Room renovations, and utility improvements.			
Completed:	11/2021			
			Total Approved Funding:	\$51,227,000
Title: Roof Replacement - Minimum Support Facilities, D and E Dorms				
ID:	P-1213-00372	Type:	DM - Deferred Maintenance	
Scope:	Full roof renewal. Roof is beyond useful life and can no longer be repaired incrementally.			
Completed:	12/2021			
			Total Approved Funding:	\$1,203,000

INSTITUTION PROJECT STATUS REPORT

California State Prison, Sacramento

Proposed Projects:

Title: New Cognitive Behavioral Treatment Classroom

ID: P-2122-00065 **Type:** MA - Major Capital Outlay

Scope: This project will construct three 1,440 sf modular buildings on Facility A, B and C for Cognitive Behavioral Treatment classes.
Construction phase funding.

Total Proposed Funding: **\$14,422,000**

Title: Replace Passenger Elevator Jack - C-Facility Bunker

ID: P-1112-00280 **Type:** SRP - Special Repair

Scope: Replace passenger elevator jack - C Facility.

Total Proposed Funding: **\$225,000**

INSTITUTION PROJECT STATUS REPORT

California State Prison, Sacramento

Future Projects (Within 5 Years):

Title: New Pharmacy Building

ID: P-2122-00111 **Type:** MA - Major Capital Outlay

Scope: Design and construct a new 2,800 sf pharmacy building within the secure perimeter with staff workstations to conduct current and future pharmacy operations. Scope includes spaces for the pharmacy to function as a local and regional hub for tele-pharmacy services, staff restrooms, breakroom, a conference room, and administrative office space.

Justification: The existing pharmacy room at SAC is 1,200 sf and consists of the drug utilization workstations to fill prescriptions and the other adjoining room is utilized for prescription verification is 1,160 sf. In addition to all the medications housed in these spaces, there are 17 pharmacists and pharmacy technicians sharing this space. The existing layout does not accommodate existing personnel, efficient workflow, and approval protocols required to minimize medication ordering, preparation and dispensing errors or the space and internal organization required to manage the receipt of daily prescriptions, central fill workflows and on-site prescription preparation and dispensing of medications. There is inadequate space for pharmaceutical storage and distribution for all incarcerated individual medication.

Anticipated Project Duration: 5 Yrs. **Category:** Health Care Programming

Total Estimated Project Cost: \$17,000,000

- 1213-00250, Statewide Medication Distribution Improvements
- 1314-00201, Health Care Facility Improvement Program
- 1820-00112, 2122-00088, Air Cooling Facility F and G
- 1516-00307, Americans With Disabilities Act Modifications
- 1718-00219, Replace Roof Multiple Buildings
- 2122-00150, Replace Fire Alarm Systems Sitewide



Major Capital Outlay Project (MA)

Minor Capital Outlay Project (MI)

Special Repair Program (SRP)

Deferred Maintenance Program (DM)

Special Projects (SP)

Energy Projects (E)

SUBSTANCE ABUSE TREATMENT FACILITY

INSTITUTION PROJECT STATUS REPORT

Substance Abuse Treatment Facility and State Prison

Active Projects:

Title: Statewide Medication Distribution Improvements

ID:	P-1213-00250	Type:	MA - Major Capital Outlay		
Scope:	Existing medication distribution facilities do not allow for safe, efficient and effective distribution of medications and do not allow for compliance with federal and state infection control standards. Physical plant modifications are necessary to allow CDCR to provide appropriately sized space with proper infrastructure for secure distribution, infection control, environmentally controlled and secure medication storage. This statewide project includes the design and construction of improved medication distribution facilities at 22 adult prisons.				
Refer to Statewide Project for project funding.					
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	4/2015 - 7/2022	88%	AB900GF	\$0	
Total Approved Funding:				\$0	

Title: Health Care Facility Improvement Program

ID:	P-1314-00201	Type:	MA - Major Capital Outlay		
Scope:	This project includes the design and construction of a new Administrative Segregation Unit Primary Care Clinic at Facility E; Primary Care Clinic renovations and additions at Facilities A, B, C, D, E, F, and G; and the Central Health Services building renovations. The new Administrative Segregation Unit Primary Care Clinic at Facility E will provide separate clinical treatment space for primary care treatment and consultation for the secure lock-up Administrative Segregation Unit population at SATF. The Primary Care Clinic renovations and additions at Facilities A, B, C, D, E, F and G will provide primary health care treatment and consultation consistent with the delivery of a basic level of care. The renovated clinics will include lab draw stations to increase access to these services in an appropriate setting. The renovated Central Health Services building will provide centralized specialty clinical services, consultation, and emergency services for all incarcerated individuals.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	11/2013 - 9/2014	100%	AB900LR	\$808,000	
W - Working Drawings	9/2014 - 6/2015	100%	AB900LR	\$774,000	
C - Construction	7/2015 - 12/2023	74%	GF/AB900LR	\$34,779,000	
Total Approved Funding:				\$36,361,000	

Title: Air Cooling Facility F and G

ID:	P-1920-00112	Type:	MA - Major Capital Outlay		
Scope:	Design and construct air conditioning units in treatment and office spaces in Facility F and G housing units. The scope consists of additional equipment pads, conduit and piping supports, as well as the additional roof or wall penetrations to accommodate the new units.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	7/2021 - 4/2022	25%	GF-C	\$1,425,000	
W - Working Drawings	5/2022 - 9/2022	0%	GF-C	\$1,276,000	
Total Approved Funding:				\$2,701,000	

INSTITUTION PROJECT STATUS REPORT

Substance Abuse Treatment Facility and State Prison

Active Projects:

Title: Americans With Disabilities Act Modifications

ID: P-1516-00307 **Type:** SRP - Special Repair

Scope: Modify cells, program spaces, and associated path-of-travel elements for disability placement program incarcerated individuals.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
C - Construction	11/2017 - 7/2023	42%	GF-S	\$8,498,000
Total Approved Funding:				\$8,498,000

Title: Replace Roof Multiple Buildings

ID: P-1718-00219 **Type:** DM - Deferred Maintenance

Scope: Various roof replacements at the California Substance Abuse Treatment Facility.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
C - Construction	7/2019 - TBD	37%	GF-S	\$31,941,000
Total Approved Funding:				\$31,941,000

INSTITUTION PROJECT STATUS REPORT

Substance Abuse Treatment Facility and State Prison

Complete Projects:

Title: Line Leak Detector Installation - Underground Storage Tank Emergency Generator

ID:	P-1920-00188	Type:	SRP - Special Repair
Scope:	Install line leak detector in underground storage tank for standby emergency generator with pressurized fuel system.		
Completed:	5/2021		
			Total Approved Funding:
			\$320,000

INSTITUTION PROJECT STATUS REPORT

Substance Abuse Treatment Facility and State Prison

Proposed Projects:

Title: Air Cooling Facility F and G

ID: P-2122-00066 **Type:** MA - Major Capital Outlay

Scope: Design and construct air conditioning units in treatment and office spaces in Facility F and G housing units. The scope consists of additional equipment pads, conduit and piping supports, as well as the additional roof or wall penetrations to accommodate the new units.
Construction phase funding.

Total Proposed Funding: \$13,390,000

INSTITUTION PROJECT STATUS REPORT

Substance Abuse Treatment Facility and State Prison

Future Projects (Between 5 and 10 Years):

Title: Replace Fire Alarm System Sitewide

ID:	P-2122-00150	Type:	DM - Deferred Maintenance
Scope:	Replacement of the existing, sitewide, fire alarm system. This includes all existing fire alarm control panels, all wiring, all devices, all fiber optic cabling and programming needed to have a complete and operational system.		
Justification:	The fire/smoke detection system is currently not operational. The system is obsolete and therefore there are no replacement parts on the market. The non-functioning system also affects the ability of obtaining five year fire suppression certification as the system will not alarm/notify in the event of fire sprinkler water flow. All housing units and most support buildings are currently on fire watch due to the lack of fire/smoke detection.		
Anticipated Project Duration:	4 Yrs.	Category:	Fire/Life/Safety
Total Estimated Project Cost:			\$25,000,000

2122-00151, Replace Roof Multiple Buildings



Legend: Project Type by Color Code

Major Capital Outlay Project (MA)	Deferred Maintenance Program (DM)
Minor Capital Outlay Project (MI)	Special Projects (SP)
Special Repair Program (SRP)	Energy Projects (E)

SIERRA CONSERVATION CENTER

INSTITUTION PROJECT STATUS REPORT

Sierra Conservation Center

Active Projects:

Title: Health Care Facility Improvement Program - Central Health Services Building Renovation

ID:	P-1819-00143	Type:	MA - Major Capital Outlay		
Scope:	This project is part of the California Department of Corrections and Rehabilitation's Health Care Facility Improvement Program to remedy deficiencies to health care facilities statewide. The improvements at the Sierra Conservation Center have been divided into two phases. Phase II includes renovations to the Central Health Services building.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	7/2019 - 3/2023	18%	GF-C	\$13,561,000	
Total Approved Funding:				\$13,561,000	

Title: Repair Showers - Tuolumne Housing 1-5

ID:	P-1617-00136	Type:	SRP - Special Repair		
Scope:	Repair the showers in Tuolumne Housing Buildings 1 through 5.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	4/2022 - 4/2023	0%	GF-S	\$1,600,000	
Total Approved Funding:				\$1,600,000	

Title: Fuel Tank Replacement - Underground and Aboveground Storage Tank

ID:	P-2021-00202	Type:	SRP - Special Repair		
Scope:	Replace the underground and aboveground storage tank containments so that it meets regulatory compliance.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	6/2021 - 2/2022	60%	GF-S	\$993,000	
Total Approved Funding:				\$993,000	

INSTITUTION PROJECT STATUS REPORT

Sierra Conservation Center

Proposed Projects:

Title: Replace Hydronic Hot Water Line Level III Yard

ID: P-0809-02716 **Type:** SRP - Special Repair

Scope: Remove and replace all deteriorated pipes with like insulated pipes.

Total Proposed Funding: \$4,335,000

Title: Replace Damaged Electrical & Television System - Administrative Segregation Unit

ID: P-1516-00270 **Type:** SRP - Special Repair

Scope: Replace damaged electrical and television infrastructure.

Total Proposed Funding: \$250,000

INSTITUTION PROJECT STATUS REPORT

Sierra Conservation Center

Future Projects (Within 5 Years):

Title: Air Cooling Calaveras/Mariposa Housing Units

ID: P-2122-00101 **Type:** MA - Major Capital Outlay

Scope: Design and replace existing air handlers in Calaveras/Mariposa housing units with evaporative cooling.

Justification: All 38 dorms in the Calaveras and Mariposa Housing Units are equipped with heating and ventilation units, but lack cooling equipment and adequate insulation. The concrete construction of the buildings continue to retain heat even as the outside air cools in the evening. Without air cooling, there is no relief from summer temperatures that can reach as high as 109°F. This can result in activation of heat plans when temperatures exceed allowable limits.

Anticipated Project Duration: 5 Yrs. **Category:** Staff and Population Safety

Total Estimated Project Cost: \$38,394,000

INSTITUTION PROJECT STATUS REPORT

Sierra Conservation Center

Future Projects (Between 5 and 10 Years):

Title: Construct New Clarifier Building

ID: P-2122-00156 **Type:** MA - Major Capital Outlay

Scope: Design and construct a new Clarifier Building capable of housing a new clarification system with associated components, piping, and controls. The new system will also require connection to the backup power system.

Justification: SCC's Water Treatment Plant uses an Upflow Clarifier, installed in 1962, which promotes the clarification/removal of suspended solids from the water. The pipes and baffles in the clarifier have been affected by corrosion and are no longer able to properly create the desired flow patterns. Additionally, the Upflow Clarifier is uncovered, allowing sun exposure and contaminants to enter the tanks which can cause unwanted fluctuation in water temperatures.

Anticipated Project Duration: 5 Yrs. **Category:** Regulatory Compliance

Total Estimated Project Cost: \$20,000,000

Title: Replace Roof Multiple Buildings

ID: P-2122-00151 **Type:** DM - Deferred Maintenance

Scope: Replace roofs at various buildings.

Justification: The roofs are in poor condition and beyond their useful life. Roof replacements are necessary due to the deteriorated conditions of existing roofs that severely impact housing conditions and incarcerated individuals' access to services and rehabilitation programs.

Anticipated Project Duration: 5 Yrs. **Category:** Staff and Population Safety

Total Estimated Project Cost: \$22,518,000

- 1213-00188, Health Care Facility Improvement Program
- 1819-00200, Replace Roof Multiple Buildings
- 1516-00067, Replace Hydronic Loop Systems
- 1617-00162, Solar Photovoltaic Array



Legend: Project Type by Color Code

Major Capital Outlay Project (MA)	Deferred Maintenance Program (DM)
Minor Capital Outlay Project (M)	Special Projects (SP)
Special Repair Program (SRP)	Energy Projects (E)

CALIFORNIA STATE PRISON, SOLANO

INSTITUTION PROJECT STATUS REPORT

California State Prison, Solano

Active Projects:

Title: Health Care Facility Improvement Program

ID:	P-1213-00198	Type:	MA - Major Capital Outlay		
Scope:	This project includes the construction of a Complex Facility Clinic, renovations to Central Health Services and Receiving and Release, construction of new Medication Distribution Rooms, and disabled accessibility improvements to housing units and path-of-travel accessibility.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	9/2012 - 12/2013	100%	AB900LR	\$1,315,000	
W - Working Drawings	12/2013 - 10/2014	100%	AB900LR	\$1,504,000	
C - Construction	10/2014 - 2/2023	86%	GF/AB900LR	\$46,832,000	
Total Approved Funding:				\$49,651,000	

Title: Statewide Medication Distribution Improvements - Phase II

ID:	P-1718-00130	Type:	MA - Major Capital Outlay		
Scope:	Design and construction of a Medication Preparation Room in Housing Unit 10 to provide the appropriate space with the proper infrastructure for secure medication preparation for Administrative Segregation Unit incarcerated individuals.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	7/2018 - 10/2019	100%	GF-C	\$36,000	
W - Working Drawings	12/2019 - 3/2022	95%	GF-C	\$168,000	
C - Construction	3/2022 - 4/2023	0%	GF-C	\$840,000	
Total Approved Funding:				\$1,044,000	

Title: Replace Hydronic Loop System

ID:	P-1516-00067	Type:	SRP - Special Repair		
Scope:	Remove and replace all deteriorated pipes with like insulated pipes.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	8/2020 - 10/2026	18%	GF-S	\$20,164,000	
Total Approved Funding:				\$20,164,000	

Title: Upgrade Fire Suppression Exhaust Hood Systems (UL 300 Compliance)

ID:	P-1819-00134	Type:	DM - Deferred Maintenance		
Scope:	Upgrade fire suppression exhaust hood systems to Underwriters Laboratories 300 compliance.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	7/2022 - TBD	0%	GF-S	\$2,400,000	
Total Approved Funding:				\$2,400,000	

INSTITUTION PROJECT STATUS REPORT

California State Prison, Solano

Active Projects:

Title: Replace Roof Multiple Buildings

ID:	P-1819-00200	Type:	DM - Deferred Maintenance		
Scope:	Various roof replacements at Solano State Prison.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
PW - Design Phases	7/2019 - 5/2021	100%	GF-C	\$1,000,000	
C - Construction	6/2021 - TBD	5%	GF-C	\$30,576,000	
Total Approved Funding:				\$31,576,000	

Title: Solar Photovoltaic Array

ID:	P-1617-00162	Type:	E - Energy Conservation / Sustainability Program		
Scope:	3 megawatt total, 2 megawatt ground mount and 1 megawatt parking canopy system utilizing a Solar Power Purchase Agreement and Site License Agreement.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	2/2022 - 8/2022	0%	SF	\$0	
Total Approved Funding:				\$0	

INSTITUTION PROJECT STATUS REPORT

California State Prison, Solano

Proposed Projects:

Title: Repair Water Treatment Plant Filter Trains

ID: P-1718-00316 **Type:** SRP - Special Repair

Scope: Repair filter trains at Water Treatment Plant.

Total Proposed Funding: \$1,100,000



Legend: Project Type by Color Code	
Major Capital Outlay Project (MA)	Deferred Maintenance Program (DM)
Minor Capital Outlay Project (MI)	Special Projects (SP)
Special Repair Program (SRP)	Energy Projects (E)
SAN QUENTIN STATE PRISON	

INSTITUTION PROJECT STATUS REPORT

San Quentin State Prison

Active Projects:

Title: New Boiler Facility

ID:	P-1314-00510	Type:	MA - Major Capital Outlay		
Scope:	This proposal seeks funding to demolish the existing boiler building, and build a new central boiler facility at San Quentin State Prison. Boiler replacement is required for compliance with Bay Area Air Quality Management District regulations.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
W - Working Drawings	4/2016 - 4/2020	100%	GF-C	\$1,399,000	
C - Construction	3/2021 - 12/2023	15%	GF-C	\$27,205,000	
Total Approved Funding:				\$28,604,000	

Title: Cognitive Behavioral Treatment Space

ID:	P-1718-00133	Type:	MA - Major Capital Outlay		
Scope:	This project will remodel 8,000 sf of Vocational Building 32 into 12 treatment classrooms, 6 offices and open office space for 13 workstations.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	7/2018 - 12/2019	100%	GF-C	\$296,000	
W - Working Drawings	12/2019 - 9/2022	77%	GF-C	\$484,000	
Total Approved Funding:				\$780,000	

Title: Replace Main Kitchen Grease Trap, Dock and Ramp

ID:	P-1011-00212	Type:	SRP - Special Repair		
Scope:	Replace grease trap, dock and ramp at Main Kitchen.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	6/2021 - 1/2022	41%	GF-S	\$871,000	
Total Approved Funding:				\$871,000	

Title: Replace Roof - Water Tank

ID:	P-1415-00234	Type:	SRP - Special Repair		
Scope:	Remove and replace roof structure of the San Quentin Potable water tank.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	7/2022 - TBD	0%	GF-S	\$2,300,000	
Total Approved Funding:				\$2,300,000	

INSTITUTION PROJECT STATUS REPORT

San Quentin State Prison

Active Projects:

Title: Install Water Tank Bypass

ID:	P-1415-00965	Type:	SRP - Special Repair		
Scope:	Retrofit water supply infrastructure.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	7/2021 - 4/2022	1%	GF-S	\$537,000	
Total Approved Funding:				\$537,000	

Title: Repair/Replace Fire Alarm System

ID:	P-1718-00025	Type:	DM - Deferred Maintenance		
Scope:	Replace fire alarm system.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	8/2021 - 1/2023	16%	GF-S	\$2,645,000	
Total Approved Funding:				\$2,645,000	

Title: Energy Efficiency Project - Submetering Project for LEED Existing Building Certification

ID:	P-1718-00079	Type:	E - Energy Conservation / Sustainability Program		
Scope:	Submetering project for existing building certification at the New Central Health Services Building, ID 22, and Dining Halls and Kitchen Building 26.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	6/2017 - 12/2021	90%	GF-S	\$156,000	
Total Approved Funding:				\$156,000	

INSTITUTION PROJECT STATUS REPORT

San Quentin State Prison

Complete Projects:

Title: Americans With Disabilities Act Modifications - East Block

ID:	P-1516-00274	Type:	SRP - Special Repair
Scope:	Convert eight cells to accessible cells. Renovate a shower to a code compliant accessible shower. Replace a chapel bench with an accessible bench.		
Completed:	3/2021		
Total Approved Funding:			\$997,000

Title: Replace Roof - Building 38, Furniture Factory and Vocational Programs

ID:	P-1617-00064	Type:	DM - Deferred Maintenance
Scope:	Full roof renewal. Roof is beyond useful life and can no longer be repaired incrementally.		
Completed:	7/2021		
Total Approved Funding:			\$4,942,000

INSTITUTION PROJECT STATUS REPORT

San Quentin State Prison

Proposed Projects:

Title: Replace Main Kitchen Cooling Tower

ID: P-1617-00140 **Type:** DM - Deferred Maintenance

Scope: Install new kitchen cooling tower, and new piping to connect the new tower to the existing piping systems.
Remove existing cooling tower.

Total Proposed Funding: **\$124,000**

INSTITUTION PROJECT STATUS REPORT

San Quentin State Prison

Future Projects (Between 5 and 10 Years):

Title: Renovation of Kitchen/Bakery/Refrigeration, North and South Dining Halls

ID: P-2122-00115 **Type:** MA - Major Capital Outlay

Scope: Design and construct renovations of existing Kitchen/Bakery and replace cooking, refrigeration, and freezer equipment.

Justification: The roofs of the Kitchen and Bakery areas are in need of replacement due to constant leaks and deterioration of the roof structure/decking. Additionally, the exposed underside of the roofing systems show signs of water damage. The exterior walls, comprised of poured concrete covered with stucco are cracking and the paint finish is worn, causing additional deterioration to the structure. Due to its age, the plumbing system has extensive corrosion at the fittings and couplings. Similarly, the electrical components/systems are showing signs of age, with obsolete panels that are corroding, and the floors throughout the buildings are in a significant state of disrepair, with several sections of chipped/damaged tiles that present tripping hazards. The refrigerators and freezers are in poor condition with failed seals, exposed electrical conduits, and cracked/damaged floors, making it difficult to maintain proper food storage temperatures.

Anticipated Project Duration: 5 Yrs. **Category:** Critical Infrastructure

Total Estimated Project Cost: \$100,000,000

- 1516-00293, Americans With Disabilities Act Modifications
- 1718-00220, Replace Roof Multiple Buildings
- 1617-00165, Solar Photovoltaic Array
- 2021-00192, Energy Efficient Project - Lighting



Legend: Project Type by Color Code

Major Capital Outlay Project (MA)	Deferred Maintenance Program (DM)
Minor Capital Outlay Project (MI)	Special Projects (SP)
Special Repair Program (SRP)	Energy Projects (E)

SALINAS VALLEY STATE PRISON

INSTITUTION PROJECT STATUS REPORT

Salinas Valley State Prison

Active Projects:

Title: Statewide Medication Distribution Improvements - Phase II

ID:	P-1718-00131	Type:	MA - Major Capital Outlay		
Scope:	Design and construction of a Medication Distribution Room in Enhanced Outpatient Unit A4 to provide the appropriate space with the proper infrastructure for secure medication distribution, infection control, environmental control and secure medication storage.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	7/2018 - 12/2019	100%	GF-C	\$158,000	
W - Working Drawings	12/2019 - 3/2022	95%	GF-C	\$179,000	
C - Construction	3/2022 - 4/2023	0%	GF-C	\$1,848,000	
Total Approved Funding:				\$2,185,000	

Title: Americans With Disabilities Act Modifications

ID:	P-1516-00293	Type:	SRP - Special Repair		
Scope:	Modify prescribed elements within facility living, visitation, recreation, and vocational education areas.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	12/2016 - 4/2022	87%	GF-S	\$6,830,000	
Total Approved Funding:				\$6,830,000	

Title: Line Leak Detector Installation - Underground Storage Tank Emergency Generator

ID:	P-1920-00191	Type:	SRP - Special Repair		
Scope:	Install line leak detector in underground storage tank for standby emergency generator with pressurized fuel system.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	6/2021 - 1/2022	99%	GF-S	\$544,000	
Total Approved Funding:				\$544,000	

Title: Replace Roof Multiple Buildings

ID:	P-1718-00220	Type:	DM - Deferred Maintenance		
Scope:	Various roof replacements at Salinas Valley State Prison.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	11/2020 - TBD	35%	GF-S	\$17,010,000	
Total Approved Funding:				\$17,010,000	

INSTITUTION PROJECT STATUS REPORT

Salinas Valley State Prison

Active Projects:

Title: Solar Photovoltaic Array

ID:	P-1617-00165	Type:	E - Energy Conservation / Sustainability Program		
Scope:	Install Solar Photovoltaic Array, Phase 10, 3.5 megawatt ground mount system utilizing a Solar Power Purchase Agreement and a Site License Agreement.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	9/2021 - 4/2022	60%	GF-S	\$0	
Total Approved Funding:				\$0	

INSTITUTION PROJECT STATUS REPORT

Salinas Valley State Prison

Proposed Projects:

Title: Energy Efficiency Project - Lighting

ID: P-2021-00192 **Type:** E - Energy Conservation / Sustainability Program

Scope: Retrofit interior and exterior lighting institution wide.

Total Proposed Funding: \$0

1213-00223, Health Care Facility Improvement Program
2122-00152, Replace Roof Multiple Buildings



Legend: Project Type by Color Code

Major Capital Outlay Project (MA) Deferred Maintenance Program (DM)

Minor Capital Outlay Project (MI) Special Projects (SP)

Special Repair Program (SRP) Energy Projects (E)

VALLEY STATE PRISON

INSTITUTION PROJECT STATUS REPORT

Valley State Prison

Active Projects:

Title: Health Care Facility Improvement Program

ID:	P-1213-00223	Type:	MA - Major Capital Outlay		
Scope:	This project includes renovation of the Pharmacy, Facility A Primary care clinic, and additions to the Facility B, C, and D Primary Care Clinics.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	5/2013 - 5/2014	100%	AB900LR	\$315,000	
W - Working Drawings	5/2014 - 10/2014	100%	AB900LR	\$295,000	
C - Construction	10/2014 - 1/2023	68%	GF/AB900LR	\$22,359,000	
Total Approved Funding:				\$22,969,000	

Title: Arsenic and Manganese Removal Water Treatment Plant

ID:	P-1819-00137	Type:	MA - Major Capital Outlay		
Scope:	Design and install a treatment plant due to the increase in arsenic and manganese levels in the wells at Valley State Prison and adjacent Central California Women's Facility. This treatment plant will comply with the Environmental Protection Agency and State Water Resources Control Board drinking water quality standards related to arsenic and manganese levels at both Valley State Prison and Central California Women's Facility.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
P - Preliminary Plans	7/2019 - 5/2021	100%	GF-C	\$1,508,000	
W - Working Drawings	5/2021 - 5/2023	5%	GF-C	\$1,453,000	
Total Approved Funding:				\$2,961,000	

Title: Water Well Rehab

ID:	P-2021-00250	Type:	SRP - Special Repair		
Scope:	Rehabilitative work includes investigation of the conditions of wells 1 and 2, document well construction features, and confirm and implement a program of well rehabilitation with the intent of recovering well capacity to the extent practicable.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	8/2021 - 2/2022	40%	GF-S	\$160,000	
Total Approved Funding:				\$160,000	

Title: Repair/Replace Roof Reception Center, Building 315

ID:	P-0809-00204	Type:	DM - Deferred Maintenance		
Scope:	Full roof renewal. Roof is beyond useful life and can no longer be repaired incrementally.				
Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding	
C - Construction	6/2021 - 2/2022	40%	GF-S	\$986,000	
Total Approved Funding:				\$986,000	

INSTITUTION PROJECT STATUS REPORT

Valley State Prison

Active Projects:

Title: Replace Roof - BPT/Visiting Center, Building 406

ID: P-1718-00294 **Type:** DM - Deferred Maintenance

Scope: Full roof renewal. Roof is beyond useful life and can no longer be repaired incrementally.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
C - Construction	6/2022 - 11/2022	0%	GF-S	\$1,375,000
Total Approved Funding:				\$1,375,000

INSTITUTION PROJECT STATUS REPORT

Valley State Prison

Complete Projects:

Title: Fuel Line Leak Detection System Installation

ID:	P-1920-00197	Type:	SRP - Special Repair
Scope:	Install line leak detectors on the infirmary emergency standby generator fuel tank, replace low point sensor access and associated wiring.		
Completed:	2/2021		
			Total Approved Funding: \$248,000

INSTITUTION PROJECT STATUS REPORT

Valley State Prison

Future Projects (Within 5 Years):

Title: Replace Roof Multiple Buildings

ID:	P-2122-00152	Type:	DM - Deferred Maintenance
Scope:	Replace roofs at various buildings.		
Justification:	The roofs are in poor condition and beyond their useful life. Roof replacements are necessary due to the deteriorated conditions of existing roofs that severely impact housing conditions and incarcerated individuals' access to services and rehabilitation programs.		
Anticipated Project Duration:	5 Yrs.	Category:	Staff and Population Safety
Total Estimated Project Cost:			\$36,176,000

1213-00221, Health Care Facility Improvement Program

1516-00295, Americans With Disabilities Act Modifications

1819-00215, Upgrade Potable Water Wells

2122-00153, Replace Roof Multiple Buildings

2021-00188, Energy Efficiency Project - Lighting



Legend: Project Type by Color Code

Major Capital Outlay Project (MA)

Minor Capital Outlay Project (M)

Special Repair Program (SRP)

Deferred Maintenance Program (DM)

Special Projects (SP)

Energy Projects (E)

WASCO STATE PRISON

INSTITUTION PROJECT STATUS REPORT

Wasco State Prison

Active Projects:

Title: Health Care Facility Improvement Program

ID: P-1213-00221 **Type:** MA - Major Capital Outlay

Scope: This project includes renovations and additions to Facilities A, C, H, Central Health Services, and Reception Center Care Processing, and new Facility B and D Primary Care Clinics, Medication Distribution Rooms, and a new Correctional Case Management and Health Care Administration building.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
P - Preliminary Plans	4/2013 - 4/2014	100%	AB900LR	\$1,268,000
W - Working Drawings	4/2014 - 4/2015	100%	AB900LR	\$1,903,000
C - Construction	8/2015 - 3/2023	92%	GF/AB900LR	\$66,639,000
Total Approved Funding:				\$69,810,000

Title: Americans With Disabilities Act Modifications

ID: P-1516-00295 **Type:** SRP - Special Repair

Scope: Modify living areas, the Board of Parole Hearings conference room, Correctional Treatment Center, Receiving and Release and path-of-travel.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
C - Construction	9/2017 - 4/2023	67%	GF-S	\$4,424,000
Total Approved Funding:				\$4,424,000

Title: Upgrade Potable Water Wells

ID: P-1819-00215 **Type:** SRP - Special Repair

Scope: Replace/Repair damaged wells required for domestic water production.

Phase/Activities	Start - End	Compl %	Fund Source	Phase Funding
C - Construction	7/2022 - TBD	0%	GF-S	\$2,300,000
Total Approved Funding:				\$2,300,000

INSTITUTION PROJECT STATUS REPORT

Wasco State Prison

Proposed Projects:

Title: Energy Efficiency Project - Lighting

ID: P-2021-00188 **Type:** E - Energy Conservation / Sustainability Program

Scope: Retrofit lighting and water heaters institution wide.

Total Proposed Funding: \$0

INSTITUTION PROJECT STATUS REPORT

Wasco State Prison

Future Projects (Within 5 Years):

Title: Replace Roof Multiple Buildings

ID:	P-2122-00153	Type:	DM - Deferred Maintenance
Scope:	Replace roofs at various buildings.		
Justification:	The roofs are in poor condition and beyond their useful life. Roof replacements are necessary due to the deteriorated conditions of existing roofs that severely impact housing conditions and incarcerated individuals' access to services and rehabilitation programs.		
Anticipated Project Duration:	5 Yrs.	Category:	Staff and Population Safety
Total Estimated Project Cost:			\$40,936,000