Capital Improvement Program Planned Projects Summary Fiscal Year 2023/24 2023/2024 Ref **Funded Projects By Category Project Description** No. Municipal Buildings and Facilities This project is for the purposes of upgrading and install new analog radio equipment for emergency services in existing transmitting locations ANALOG SIMULCAST COMMUNICATION 33 throughout the City. The current system is at the end of its useful life and is **SYSTEM** in need of replacement so that there will be no lapse in coverage for emergency services throughout the City. This project is for the purposes of repairing the library roof. This project involves a complete roof inspection and evaluation to determine the needs of the roof in order to extend its useful life. Major components of the 34 ARLANZA LIBRARY ROOF REPAIRS roof repair will likely be seam repairs, roof drain replacements, areas that have shown the potential for failures, and other worn areas that are nearing the end of their useful life. This project is for the purposes of repairing the library roof. This project involves a complete roof inspection and evaluation to determine the needs of the roof in order to extend its useful life. Major components of the 35 ARLINGTON LIBRARY ROOF REPAIRS roof repair will likely be seam repairs, roof drain replacements, areas that have shown the potential for failures, and other worn areas that are nearing the end of their useful life.

2023/2024 Ref No.	Funded Projects By Category	Project Description
36	CITY ATTORNEY'S OFFICE OFFICE RENOVATIONS	This project is for the office wide renovation and modernization of the City Attorney's Office. This project involves transforming the existing office library into a multi-purpose room, transforming the existing copy room to into a trial preparation room, and transforming the existing conference room into an office space. In addition, the project addresses critical infrastructure needs, including making necessary repairs throughout the office to address safety hazards and modernizing the work environment to upgrade/modify existing workspaces to ensure safe, adequate, and appropriate facilities to meet the current operational needs of the office.
38	CITY HALL TRANSMISSION SWITCH	This project is for the removal and replacement of the power generator switch for City Hall. The purpose of the switch is to allow for a seamless power switchover during outages for computer servers and other public safety needs of City Hall.
39	CONVENTION CENTER CHILLER	This project is for the replacement of one Daikin Water-Cooled Chiller for the Riverside Convention Center. Installation will be performed in-house by General Services staff. There are two chillers at the Convention Center, however, one chiller has been inoperable since 2017 and unable to be repaired, resulting in excessive wear and tear on the second chiller, with no back up chiller in the event of equipment failure. As the Convention Center cannot be without proper ventilation or the ability to cool all spaces within the facility to maintain a safe and comfortable environment for revenue generating meetings and events, the Convention Center has been renting a temporary back-up chiller, pending replacement of the inoperable chiller.

2023/2024 Ref No.	Funded Projects By Category	Project Description
41	GENERATOR REPLACEMENT/REPAIRS - PUBLIC SAFETY FACILITIES	This project is for the replacement of outdated generators, transfer switches, ancillary equipment, and electrical components. This project will remove and replace any structural components, finishes and install factory weatherproof housings to protect the new equipment. The replacements will take place at Fire Stations 4, 7, 8, 9, and 10. The generator at the Magnolia Police Station will be refurbished in order to bring it up to proper working order.
42	HERITAGE HOUSE MAJOR MAINTENANCE	Heritage House is a restored Queen Anne Victorian home on Magnolia Avenue. The house was originally built in 1891 and represents a typical orange growers' home when the citrus industry boomed in Riverside. The house has become in dire need of repairs that will be undertaken with supervision of City staff. The repairs scheduled to include fencing, security enhancements, exterior lighting, heating/ventilation/air conditioning replacement, exterior wood repairs, ADA accessible elevator, exterior wiring, period lighting, and painting (interior and exterior). The repairs will restore this historical venue back to its original state for the purposes of showcasing it.
44	ORANGE TERRACE LIBRARY HVAC	This project is for repairing and replacing portions of the library's heating, ventilation, and air conditioning (HVAC) systems. The project will evaluate the operational condition of the entire HVAC system and determine what is needed for replacement and/or repair. Potential areas that will require replacement or repairs are compressors, condenser units, electrical wiring and switches, and other environmental needs in order to bring the system into regulatory compliance with all pollution regulations.

2023/2024 Ref No.	Funded Projects By Category	Project Description
45	BORDWELL PARK HVAC REPLACEMENTS	This project is for the replacement of seven heating, ventilation, and air conditioning (HVAC) systems at Bordwell Park. The existing HVAC units use refrigerant that is no longer manufactured but is required to keep the air conditioning system operating efficiently and compliant with current environmental regulations. The upgraded systems will allow for Bordwell Park buildings to be utilized as cooling centers in extreme heat conditions and continue to operate safely for those youth groups that utilize the buildings for pre-school and other childcare activities.
46	BORDWELL PARK PLAYGROUND SURFACE COATING	This project is for the application of roll coating to the playground surface at Bordwell Park. The roll coat strengthens the surface, adds ultraviolet protection, brighten the look of colors, while also helping prevent cracks, holes, and granulation of the surface. The surface coating will also extend the useful life of the playground.
47	BOURNS YOUTH INNOVATION CENTER FLOORING	This project will prepare the subfloor and install moisture barrier in preparation for new flooring. The moisture mitigation work is required to qualify for the manufacturer's warranty on the new flooring. After completion, new flooring will be installed in the Youth Innovation Center.
48	CAESAR CHAVEZ ART CENTER	This project is for the renovation of the 45,000 square foot Cesar Chavez Community Center into an Academy for the Arts Community Center. Improvements within the community center are to include LED lighting, sound barriers, electrical upgrades, Wi-Fi hot spots, Bluetooth audio system and storage.

2023/2024 Ref No.	Funded Projects By Category	Project Description
49	GAGE CANAL TRAIL FITNESS STATIONS	This project is for the installation of exercise stations along the 2-mile active transportation and recreational greenery of the Gage Canal Trail (Phase 1). This trail will provide a dedicated off-street trail and bike path connection between Palmyrita Avenue, in the Hunter Business Park area, and Blaine Street, at the UC Riverside Sports Complex. The addition of exercise stations will enhance the functionality of the trail and provide opportunities for physical fitness and wellness activities.
50	MARCY LIBRARY OFFICE RENOVATIONS	This project is for the reconfiguration and renovation of the existing Parks & Recreation offices on the second floor of the Marcy Library. The project will add more modern and upgraded office space and cubicles for additional staff.
51	MARTHA MCLEAN PARK VEHICULAR ACCESS BARIERS	This project's purpose is to add additional security measures by limiting the vehicular that traffic that is allowed to enter Martha McLean Anza Narrows Park. The main addition will be vehicular access gates that will prevent unauthorized vehicles from entering and exiting the park and accessing the adjacent Santa Ana River Trail system.
52	PARKS DEFERRED MAINTENANCE	This project was created to updated playground improvements, along with heating/ventilations/air conditioning, flooring, and parking lot repairs and various City facilities based on needs-based prioritization schedule. The facilities will be ranked with the highest needs and the funding, (which \$10 million was allocated from the American Rescue Plan Act funding) will be directed to those facilities. The funding will be spread throughout all City wards, focusing on the highest needs within each ward.
53	ward 3 ada improvements	This project is for the design and construction of ADA accessibility improvements throughout Ward 3 Parks, including landscape and irrigation modifications to address priority barriers.

Capital Improvement Program Planned Projects Summary Fiscal Year 2023/24 2023/2024 Ref **Funded Projects By Category Project Description** No. Storm Drain This project will construct approximately 4,150 linear feet of new 60" and 78" storm drain pipes from the intersection of 3rd Street and Kansas Streets MASTER DRAINAGE PLAN - LINE D STORM 82 to 4th Street, and west on 4th Street to Commerce Street and south on DRAIN Commerce Street to Mission Inn Avenue. This project will construct approximately 4,200 linear feet of new storm drain pipes between John Street and Harrison Street on Dufferin Avenue, MASTER DRAINAGE PLAN - LINE E1 STORM heading west to John Street. The line would then head north on John 83 DRAIN Street to Victoria Avenue, then head east to connect to the existing City storm drain. The Reinforced concrete pipe diameter size varies from 18" to 78". **Transportation** This project will construct the missing segments of concrete sidewalk on 101 RUSTIN AVENUE SIDEWALK IMPROVEMENTS the east side of Rustin Avenue, from mid-block to Spruce Street. The City of Riverside does not have a mitigation program for projects to participate and contribute their fair share to reducing the project's Vehicle Miles Traveled (VMT) impacts. The City of Riverside seeks to create a VMT fees, bank & mitigation program to help streamline the development process and facilitate project mitigation in City of Riverside. The VMT Mitigation Program will assess and pilot a possible VMT "banking" "fee", or "exchange" framework that would allow developers and 108 VEHICLE MILES TRAVELED MITIGATION STUDY institutions whose projects would lead to VMT increases to offset such increase through payment of fees toward, or direct implementation of, projects that will lessen VMT. The development of the VMT Mitigation Program will include public input from local stakeholders and community outreach to gain more insight on the challenges and opportunities associated with the program.