Public Safety/Emergency Services Projects



Project Name	Comprehensive Camera Coverage: City Facilities and Parks
Service Provider	Johnson Controls
Summary	The Public Safety department is spearheading an initiative to implement video surveillance camera systems across all City and Park facilities. This proactive measure aims to discourage criminal activities and capture video evidence of any unlawful incidents. The objective is to enhance safety by reducing criminal incidents, creating a secure environment for both residents and park users.
Update	Video surveillance and access control systems have been installed at several parks. The team is now working on the second phase of the project, which will involve adding additional cameras and extending coverage to mini parks. This expansion aims to enhance security measures across all recreational areas, ensuring a safer environment for the community. The second phase will include assessing the current system's effectiveness, determining optimal locations for new cameras, and integrating these additions into the existing infrastructure. The team is committed to implementing advanced technology to improve park safety and monitor activities more effectively.

Project Name	Citywide Fire Alarm Repairs and Enhancements
Service Provider	West Coast Fire & Integration
Summary	July 5, 2022, Council approved the West Coast Fire & Integration contract for maintenance
	and monitoring services for all city fire systems from July 1, 2022, to June 30, 2027.
	Enhancing fire detection and safety for all facility users.
Update	City personnel are collaborating with the vendor to address necessary improvements. The
	staff is concurrently in the process of enhancing all fire systems within the city and is also
	in the final phase of the integration of LFS systems with the new HVAC systems located in
	the basement and IT Room.

Project Name	Public Safety/Emergency Services Community Initiatives
Service Provider	Public Safety/Emergency Services Department
Summary	Public Safety and Emergency Services Community Initiatives encompass a range of proactive efforts aimed at fostering safer and more resilient community. These initiatives typically involve engagement with the public, educational programs, and collaborative events. They focus on building positive relationships between law enforcement, emergency services personnel, and the community, ultimately enhancing preparedness and trust. Examples include public education on safety measures, community outreach events, and meetings to empower local leaders. Such initiatives are pivotal in strengthening the overall safety and well-being of a community.
Update	The Public Safety Engagement Officers have adopted a proactive approach to their work, successfully sheltering and assisting four unhoused individuals over the past two weeks. The team continues to make significant progress with our unhoused population. We are working closely with our HOST Team partners and exploring all options available to our team through non-profits organizations. The PSEO Team has welcomed a new vehicle to our fleet! Our F150 known as "Lightning", will be a significant tool to our engagement and public safety team.

Community Emergency Response Team (CERT) Classes
Hosted By: County of Los Angeles Fire Department
Dates: August 2-4, 2024 (three consecutive days)
Details: This in-person training prepares residents for immediate first aid and life- sustaining needs in the aftermath of a major disaster, when first responders may be overwhelmed. The CERT program provides basic training in safety and life-saving skills, following standards set by the Federal Emergency Management Agency (FEMA).
For More Information: Email: carsoncert@carsonca.gov

Project Name	Enhancing Traffic Safety: Analysis of Accident Reduction and LPR Camera Deployment
Service Provider	Motorola Solutions
Summary	The consultant will supply the city with the most up-to-date version of the L-Series Rapidly Deployable Solar Powered Camera. This camera system, known as an Automatic License Plate Recognition (LPR) camera, will assist the City, in collaboration with the Los Angeles County Sheriff's Department, in capturing essential investigative information and enhancing the safety of its residents. These cameras will be strategically positioned in specific locations throughout the city, including public rights of way and entrances to city facilities.
	The LPR system will collect comprehensive vehicle data, including make, model, color, and speed, both during daytime and nighttime conditions. The City's Public Safety department is working in partnership with LASD and Public Works to decrease traffic accidents within the city. Staff members have created data maps, and the Traffic Engineering Division will assess these maps to identify any recurring patterns and make infrastructure adjustments as necessary.
Update	During the 4th of July weekend, we deployed four ALPR trailers to inform the community about the fines associated with illegal fireworks. The feedback from the community was positive. We will continue to use these trailers for public safety initiatives.

Project Name	Upgrading Radio Systems Project
Service Provider	Mission Critical Information Systems
Summary	In 2021, the City Council granted approval for the 'Radio Upgrade Project,' which allocated funds for the procurement of radios, radio equipment, batteries, and chargers necessary for transitioning the City from its UHF radio system to the Los Angeles Regional Interoperability Communication System (LA-RICS). Subsequently, the City Council sanctioned a contract with Mission Critical Information Systems to oversee the installation and programming, thus marking the successful completion of Phase 2 of the project. In September 2022, the City of Carson formalized a Hold Harmless Agreement with LA-RICS, granting the city the privilege of utilizing the platform.
Update	Distribution of additional mobile radios has been completed amongst several departments. The Motorola APX4500 mobile radios have been delivered, and the assembly of two SmartPTT racks at both City Hall and the Corporate Yard is underway. Additionally, the installation of antennas and lines at the City Yard is currently in progress.

Project Name	Hazard Mitigation Plan Update
Service Provider	Witt O' Brien's
Summary	FEMA mandates a Hazard Mitigation Plan (HMP) update every five years for all
	jurisdictions. The city's second update, however, is currently overdue. This plan serves to
	identify potential natural and human-induced hazards that the city may face vulnerability
	to and outlines strategies for mitigating or reducing risks associated with such incidents
	and events.
Update	A preliminary version of the Hazard Mitigation Plan (HMP) has been released. The planning
	team has conducted an internal review. The HMP draft has been submitted to Cal OES for
	their initial review.

Project Name	Basement/Emergency Operations Center (EOC) Upgrade Project
Service Provider	Westberg + White, GM Interiors, Johnson Controls
Summary	The project is currently in its planning phase. Initially, the project scope only covered the upgrade of the Emergency Operations Center (EOC). However, during the planning phase, it became evident that the Public Safety, Information Technology, and Emergency Services sectors could also derive substantial benefits from the upgrade. As a result, the revised scope of work encompasses upgrades for all four areas.
Update	The basement renovations have been approved by the council, and a contractor has been selected. Staff is now preparing for the beginning of construction, which is anticipated to begin on August 1st. The renovation project will enhance the functionality and aesthetics of the basement area, addressing both structural and cosmetic improvements. This will involve detailed planning and coordination with the contractor to ensure the project stays on schedule and meets all required standards. Staff will be overseeing the progress closely to ensure a smooth and efficient renovation process.

Project Name	Organizational Resilience: Internal Emergency Management Training
Service Provider	Westward Disaster
Summary	The city is responsible for the operation and management of its Emergency Operations Center (EOC), with the aim of enhancing preparedness, response, and recovery capabilities for emergencies and large-scale events. The consultant will furnish subject matter experts and instructors to aid in the creation and execution of a tailored EOC training program for city department staff.
Update	Our Emergency Operations Center (EOC) Awareness Course took place on April 18th and received overall positive feedback. The course was a success and brings our city and leadership one step closer to being prepared for the next emergency. Next, Westward and the City of Carson will be working on the upcoming EOC role-specific training.