

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 moving forward at all selected locations. Team is working on the next facility where provider will replace current existing systems with a consistent, unified, and expandable solution.

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	Annual and quarterly inspections are now in progress. City personnel are collaborating with the vendor to address any necessary improvements. The staff is concurrently in the process of enhancing all fire systems within the city and is also in the initial planning phases for 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	Our team has actively participated in multiple park events to further strengthen our relationship with residents and are pleased to report an increase in positive interactions.

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

	<p>specific locations throughout the city, including public rights of way and entrances to city facilities.</p> <p>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.</p>
Update	The installation of License Plate Recognition (LPR) is completed at all specified locations across the city.

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	Additional mobile radios purchased have been received, asset tags will be placed, and dissemination of items will begin. Motorola APX4500 mobile radios arrived, and the assembly of two SmartPTT racks at both City Hall and the Corporate Yard, along with the installation of antennas and lines at the City Yard.

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	The assessment of risks and capabilities for the City of Carson has been completed. The Planning Team's next meeting is on 1/23 which will cover data collection, capabilities, vulnerabilities, and strategic considerations. Maps have been generated to specifically target areas with potential hazards, and a comprehensive analysis will guide the city in formulating effective mitigation strategies.

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	<p>Our staff has concluded finalizing the layout, design, and furniture choices. The team is actively coordinating AV arrangements and determining the layout for power, signal, and devices.</p> <p>Structural necessities for the layout, including demolition, construction, and design possibilities, have already been considered to secure cost estimates.</p> <p>We are currently focusing on addressing the AV needs for our Emergency Operations Center (EOC) and are engaged in ongoing discussions with multiple vendors. The objective is to release the Request for Proposal (RFP) for construction by January 31st.</p>

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	Westward Disaster has created a curriculum and will pilot the training delivery for the city EOC Awareness Course (specific to Carson) and EOC Specialization Courses in February.