

INFORMATION TECHNOLOGY PROJECT STATUS REPORT

PROJECTS:

PUBLIC IMPROVEMENT PROJECTS

1. WIFI IN PARKS

Location: All Carson Parks

Description: Enable WIFI access in all public areas of Carson's parks to ensure Internet connectivity for public safety, programs, and events.

Budget: Not currently budgeted. Will need City Council Approval.

Status:

- [Assessing various technologies.](#) ~~Working with multiple vendors to scope various project architectures~~ and costs.
- WIFI Access Point locations have been mapped out.
- ETA 06/30/22

2. COMMUNITY CENTER [AV-AUDIO/VIDEO UPGRADE](#)

Location: Carson Community Center

Description: Upgrade aging audio/video equipment at Community Center to ensure better viewing and sound experience for public meetings, events, and business gatherings. In addition, create the ability to broadcast live to TV from center.

Budget: (PEG) \$250k

Status:

- RFP completed and vendor chosen.
- Works started. [Almost complete.](#)
- ETA 11/30/21

3. WEBSITE UPGRADE

Location: City of Carson

Description: Design and implement three new websites (City of Carson main website, www.carsonca.gov), internal staff Intranet, and Community Center website (www.carsoncenter.com), that support City Council and Department heads' vision of providing high quality customer services using the latest web technologies and building an inclusive informed City with opportunity for all. The new design will offer residents, businesses, and visitors a dramatically improved user experience, state-of-the-art functionality, mobile-friendly responsiveness, and best practices for accessibility.

Budget: \$80K

Status:

- RFP completed and vendor chosen.
- Contract completed and with vendor.
- ETA 5/30/22

4. E911 FOR ALL CITY FACILITIES AND PARKS

Location: City of Carson

Description: Next generation 911 cellular services that will enable City staff and Emergency Services to be notified in the event of an emergency crisis on any of the City's premises. It will allow real time communications to emergency services and help precisely pinpoint the location of the call using the latest GPS technologies.

Budget: \$40K

Status:

- Vendor Selected.
- Contract completed.
- 40% Completed
- ETA 01/30/22

5. SECURITY CAMERAS FOR ALL CITY FACILITIES AND PARKS

Location: City of Carson

Description: Install 'Smart' Security Cameras at all City Parks and Facilities for increased public safety and security.

Budget: Not budgeted. Needs City Council Approval

Status:

- RFP in [process/progress](#).
- ETA 05/30/21

CITY IMPROVEMENT PROJECTS

6. TYLER MUNIS/ENERGOV

Location: City of Carson

Description: Enables departments to integrate, consolidate, and share financial and business data with each other (Planning, Engineering, Code Enforcement, Business License, Inventory, Purchasing, HR, etc.). Adding Disaster Recovery service by moving Tyler systems into the cloud as well as additional software (Energov) that will enable better integration with outside agencies, commercial entities, and citizens.

Budget: Not budgeted. Needs City Council Approval

Status:

- Working on Contract Amendment
- ETA 06/30/22

7. DOCUSIGN

Location: City of Carson

Description: Will decrease the time it takes to get signatures on contracts by enabling an electronic work-flow process rather than tracking paper copies. DocuSign is a fast, reliable way to electronically sign documents and agreements on practically any device from almost anywhere in the world.

Budget: \$40k

Status:

- Vendor Chosen & Contract completed
- ~~Technical Work Completed~~
- [Staff is working on implementing DocuSign with Clerk's Office to help expedite the processing of contracts](#)
- ~~ETA: TBD 11/30/21~~
- ~~_____~~

8. OFFICE365 & Email

Location: City of Carson

Description: Deploy latest Microsoft desktop software (Excel, Word, Powerpoint, etc.) to improve workflow and move email offsite (Cloud) for increased Disaster Recovery.

Budget: \$437k

Status:

- Vendor Chosen & Contract completed
- ~~75% Completed~~ [COMPLETED](#)
- ETA 10/30/21 ~~_____~~ [COMPLETED ON TIME](#)

9. SECURITY

Location: City of Carson

Description: Deploy more advanced Intrusion Detection Systems (Defendify, SIEM, and NAC) to combat the latest virus threats. Create a standardized IT Security plan and organize consistent quarterly security tests.

Budget: \$80k

Status:

- Working on RFP
- ETA 3/1/21

10. COUNCIL CHAMBER AV UPGRADE

Location: City of Carson

Description: Add additional cameras, sound ~~gear~~ [hardware](#), ~~wiring~~ [m](#) [Monitors](#), and multimedia hardware to improve the overall [City Council quality and online](#) experience for the public as well as the live picture being broadcasted.

Budget: \$80k

Status:

- Vendor Chosen & Contract completed
- ~~80% Work Completed~~ [COMPLETED](#)
- ETA 10/30/21 ~~_____~~ [COMPLETED ON TIME](#)

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