

INFORMATION TECHNOLOGY

PROJECT STATUS REPORT OCT-DEC 2022

1. Public WiFi Access

Description: Internet access at 12 Parks, City Hall, and Community Center for public safety, education, programs, and events.

Contract: Datagear

Term: 3 year maintenance

Budget: \$420,272 (\$350,000 [ARPA] + 70,272)

Current Spend: \$25,392 (6%)

Project Start: September 20, 2022

ETA: 1st Quarter 2023

Status:

- ~~WiFi assessment and heat maps created for all parks & city structures~~
- ~~Power switches and WiFi devices ordered~~
- ON HOLD - Equipment delayed due to supply chain.

2. Website Modernization Update

Description: Redesign public facing City website to offer residents, businesses, and visitors a more dramatically improved user experience, state-of-the-art functionality, transparent reporting, mobile-friendly, and best practices for accessibility.

Contract: 360Civic

Term: 5 years

Budget: \$225,175

Current Spend: \$60,775 (27%)

Project Start: March 9, 2022

ETA: 1st Quarter 2023

Status:

- ~~Project Start~~
- ~~Website template layouts selected~~
- ~~Content for each Department created and approved~~
- Website in development until January.

3. Tyler/EnerGOV Upgrade

Description: Tyler Munis software enables the integration, consolidation, and sharing of financial/business data. Tyler manages all the City's core functions including: financials, procurement, HR, revenues, payroll, purchasing, fixed assets, and revenue streams. EnerGOV is a planning, permitting, licensing, asset management, and citizen request platform that uses GIS and integrates tightly with Tyler.

Contract: Tyler Munis/Integrated Technology Partners

Term: 6 years

Budget: 1.5M [ARPA]

Current Spend: \$329,178 (21%)

Project Start: September 1, 2022

ETA: Tyler 1st Quarter 2023 / EnerGOV 2024

Status:

- ~~Overall draft timeline for Cloud Migration, Tyler Inventory Module, and EnerGOV completed, working with vendor on details and training.~~
- ~~End User Training Prep~~
- ~~Upgrade Munis Test Environment~~
- Test Processes on new Tyler version
- Assess and plan Inventory module

4. Broadband

Description: Support the City Council's vision of providing affordable Internet services to City residents by providing access to high-speed broadband network services.

Contract:

Term:

Budget: 500K [ARPA]

Current Spend:

Project Start: December 1, 2022

ETA: 2025

Status:

- ~~Partnered with the South Bay Cities Councils of Government to apply for LATA grant to help with last mile cost.~~
- ~~An online broadband survey was recently released on the City website and published in the winter issue of the Carson Report seeking input from the community about their Internet connection.~~
- Staff will issue a Request for Proposal (RFP) in January 2023 seeking a consultant to inventory the current broadband assets in the City, conduct a needs assessment, identify broadband service gaps, develop a conceptual network design, and phased implementation plan, and assist with evaluating potential partners.
- Staff is researching potential grant opportunities to fund engineering design, construction management, and construction costs.