



# CIP Project Updates – FY22 Q2



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## Projects Under Construction (11)

### Parks & Recreation

**New KickingBird Clubhouse, Short Game Practice Area, Indoor Teaching Facility plus rebuilding of greens, tee boxes, and irrigation upgrades:** 50-year-old clubhouse will be replaced. The new clubhouse will include a full-service restaurant and bar and separate banquet hall will be intended for event usage and include meeting space. This project also includes an expanded short game practice area, a new indoor teaching facility and expanded parking. The demolition of all the buildings, parking lot and tennis courts has been completed. Groundbreaking ceremony for the clubhouse was held on October 26, 2021. Construction of facilities is ongoing. Greens and tee construction continues to move forward. All golf facilities will be completely closed during construction. Course expected to re-open in late Fall 2022.

### Traffic Alleviation

**ITS Phase II:** This project consists of installing fiber optic cable and replacing the traffic signal cabinets and controllers and associated signal equipment at 22 intersections on portions of Broadway, Danforth, Covell, and Santa Fe. These intersections will connect to the existing Traffic Management Center via fiber optics and wireless communication network to improve traffic safety and mobility. Construction began in February 2019. Over the next several months the contractor will address comments on final inspection punch list. Contractor continues to work on punch list items.

**Covell – Fairfax Boulevard to Griffin Boulevard:** Widen this stretch of road to 4 lanes (approximately two thirds of a mile). Contract for construction was awarded in February 2020. Construction began in May 2020. Work is substantially complete. City staff to conduct final inspection of traffic signals and fiber in mid-September 2021. Contractor has informed City that they have completed punch list items. City will schedule field check the week of 12-6-21.

**Intersection improvements at 2<sup>nd</sup> & Bryant:** Adding turn lanes and medians, design work began in October 2017. City will self-fund and not seek federal funding assistance. Easement has been acquired, utilities will now be relocated. Work began in June 2021. Work expected to be completed in 12 months. Contractor is working on installing concrete driveways on Bryant.

**Traffic signals and turning lanes on/off ramps at I-35 and Covell:** This project consists of widening the Northbound off ramp to Covell to increase capacity. Traffic signal lights will be installed at the Northbound and Southbound on/off ramps on Covell. These signals will be designed with the latest ITS technology and will be connected to the Traffic Management Center. Contract started on September 29, 2021. Contractor continues work to widen the off

ramps. The signal contractor has delivered the signal equipment and will begin installing the signal poles the week of December 13, 2021.

## Miscellaneous

**ITS Phase III:** This project consists of installing fiber optic cable and replacing the traffic signal cabinets and controllers and associated signal equipment at 22 intersections on 15<sup>th</sup> Street from Santa Fe to I-35 and on Kelly from south City limits to Robin Hill. These intersections will connect to the Traffic Management Center via fiber optics and wireless communication network to improve traffic safety and mobility. Oklahoma Department of Transportation awarded the project on December 6, 2021 to Traffic Lighting Systems. Work should begin in January 2022.

## Utilities

**Water Resource Recovery Facility Expansion (WRRF):** NE corner of Danforth and Midwest Blvd., designed to increase wastewater treatment capacity from 6 million gallons per day (MGD) to 12 MGD and comply with new requirements from the ODEQ/EPA. Project is expected to be complete in 2023.

**Water Plant Control Building:** This building will house the Water Plant Operations and Well staff. The project will replace the current control building and is near completion with only the punch list left to perform.

**Water Plant Expansion:** The Water Plant project is being broke up into three smaller projects and the first project started in August 2020 to increase the solids handling of the Water Plant. The project is expected to be complete in mid-2022. The next phase will be bid in the early 2022 and the last and largest piece will be bid in late 2023. The update to the revised water plan was sent to the City Council and is posted on [www.edmondwater.com](http://www.edmondwater.com). We plan to provide an update each year to keep everyone informed of the progress.

**Water Wells:** This project includes drilling 20+ wells around the City. The construction for the first 10 began in April 2021. It is anticipated this construction will be complete in late Spring 2022. The remaining 10+ wells will be ready for bids in Fall 2021.

**Danforth Water Line:** The upsized water line will run along Danforth from the existing Danforth Water tower/Soccer Fields to the UCO area. Once complete the old Danforth Water Tower and College Water tower will be demolished. The project is currently under construction and expected to be complete in the late fall of 2022. The contractor is 4M Trenching.

## Projects Under Design (14)

### Parks & Recreation

**Route 66 Trail Connector:** 1.8 miles connecting Route 66 Trail to the Spring Creek Trail. Staff is reviewing the 30% design documents and expects to return comments to the design consultant by January. Our goal is to have plans ready to bid in July 2022

**Hafer Park – AC Caplinger Baseball Fields:** Fields need to be brought up to “tournament quality” in order to capture more of the tournament market and provide a higher quality facility for our recreational league. Phase 1 improvements to include four new fields, parking lot upgrades, and a maintenance building. Final construction documents were delivered in November and are currently undergoing review by city staff. Project Expected to be bid December 2021.

**Creek Bend Trail:** 1.2 miles from west side of Spring Creek Trail to Coltrane. ACOG funding is being provided. The 30% design plans have been submitted to ODOT and we are awaiting a field review meeting with them. No timeline yet on construction.

**Stephenson Park Upgrades:** One of the primary goals of the upgrades is for the park to be “passive” with more open space. Additional elements that are included in the upgrades: an amphitheater, picnic tables, and an improved pavilion. Design was amended to include regional detention of storm water run-off which will assist in future development of the area. The plans are nearing completion. Our goal is to bid this project in January. We are negotiating the final details of the private/public partnership related to storm drain south of 5<sup>th</sup> St. This partnership will proactively remedy some significant issues with the current storm drain location.

**Service - Blake Soccer Complex Upgrades:** Improvements being looked at: upgrade main entrance with improved traffic flow and improved aesthetics, new concession stand/restroom buildings and pavilion, relocation of maintenance building, fence updates, field lighting on non-lighted fields, establish pedestrian walkways through competition fields, spectator shade, irrigation updates, turf improvements and established synthetic turf practice area. Phase 1 design plans are undergoing reviews by city staff. Design phase expected to be complete by end of 2021.

**Veterans Memorial:** The Memorial will be located on the north end of Bickham-Rudkin Park. The design, fundraising, and construction is overseen by the Veterans Memorial Advisory Committee. The overall design of the Memorial was approved by City Council in July. Concept design phase is complete. Committee is now in the fundraising stage of the project.

### Traffic Alleviation

**Intersection improvements at 2<sup>nd</sup> & Boulevard:** Adding turn lanes and medians, design work began in October 2017. City will self-fund and not seek federal funding assistance. Targeting FY 23-24 for construction.

**Intersection improvements at Danforth & Kelly:** Adding turn lanes and medians, design work is ongoing, did not receive federal funding assistance for FFY 2023. Waterline is currently being installed as part of a separate project. City will meet with other utility companies to determine if their infrastructure will need to be moved out of the way of the new road construction. If utility lines need to be moved, utility companies will submit plans to the city for review and approval, then they will start to relocate their utility lines after which the road project can be advertised for bidding.

**Traffic Signal on Covell at Cheyenne Middle School:** Work includes signaling the intersection, connecting to the Traffic Management Center via the existing fiber optics network, and modifying of the ADA median ramp crossing Covell. Contract was awarded to Midstate Traffic. The pre-construction meeting is scheduled for December 9, 2021.

### Utilities

**Water Intake Structure:** This project will replace the existing pump station below the dam and a new intake structure is proposed to be built near the NE corner of the lake. We expect to bid the project in early 2022 once final authorization is given by the Army Corps of Engineers.

**33rd Street Water Tower:** This project will replace the current 33rd Street tower near 33rd and Broadway. It will hold 2 million gallons of water and be similar in design to the two towers located on Danforth and Coffee Creek Road. Project is out for bids currently and is expected to be awarded in January 2022.

### Downtown

**Parking and Streetscape (near Stephenson Park):** Streetscape for 4th St, between Littler and Boulevard is part of the Stephenson Park plans. This block of 4th St. will be completely rebuilt. The design work includes on-street parking, trees and landscape, lighting and a water line upgrade.

### Miscellaneous

**ADA sidewalk improvements along 2nd street from I-35 to Santa Fe Ave:** Improvements along this 5.4 mile corridor will include upgrades to out of compliance sidewalks/ramps, signalized intersections, and sidewalk/driveway cross-slopes. Design began in April 2021 and is nearing 100% completion. Construction for the project is expected to begin in Fall 2022.

**Cross Timbers Expansion Phase II:** From an equipment and maintenance perspective, the Cross Timbers facility is at capacity due to growth of the various departments housed at the facility. Phase II will include the construction of a touchless vehicle wash station, repurposing the existing vehicle/equipment wash station into an equipment/large truck wash station, construction of two equipment sheds and the construction of an additional outdoor storage area. The Project was approved by the Planning Commission at the September 21<sup>st</sup> meeting. The design engineer is completing some design changes recommended by the Site Plan Review Team, and the project is expected to be bid early 2022.

## Recently Completed Projects (26)

### Parks & Recreation

**Expansion of Gracelawn Cemetery:** Construction was completed, and sales began in November 2021. The new area features 1,500 in-ground plots, 1,200 columbarium niches (place to store cremated remains), and a committal shelter (protected pavilion available to have services away from the graveside).

**Route 66 Trail:** 2.44 mile ODOT-led project that runs from Midwest Blvd to Post Rd near Route 66 (2<sup>nd</sup> St.). In addition to the trail, two parking lots (Lake Office & along Post Road) are now open.

**Edmond Center Court:** near NE corner of 15<sup>th</sup> & Kelly, 6 indoor & 24 outdoor courts, joint partnership with Edmond Public Schools, land purchased, Hornbeek & Blatt completed design work. Construction contract awarded to Key Construction in December 2018. Completed in fall 2020.

**I-35 Frontage Road Trails:** One section provides a side path trail from Mercy Health Center to 15<sup>th</sup>. Another section provides a path from Fox Lake Trail to the Spring Creek Trail. These projects received funding assistance from ODOT for construction. The project was completed in April 2020. The project was awarded in April 2019, construction began in October 2019 and will take 120 days.

**Spring Creek Trail Extension & Parking Lot:** Located near the fare booth on 15<sup>th</sup> & Midwest Blvd. Both the extension and parking lot will allow access to Spring Creek Trail without having to go through the fare booth. Construction began in September 2018 and was completed in September 2019.

**Integris Trail:** Quarter of a mile trail to connect to Spring Creek Trail. It will be accessible by parking in the Integris parking lot, located on the east side of the I-35 frontage road between 2<sup>nd</sup> & 15<sup>th</sup>. Construction began in September 2018 and the trail head opened spring 2019.

**Spring Creek Trail:** West side of I-35 between 2<sup>nd</sup> & 15<sup>th</sup> to Spring Creek Park at Arcadia Lake. 2.5 mile trail, 18 feet wide, separate lanes for cyclists and pedestrians. Opened Thanksgiving 2017.

**Carl Reherman Park:** South end of Arcadia Lake (33<sup>rd</sup> & Air Depot), will be constructed in phases to eventually include boat ramp, boat parking lot, courtesy dock, and fishing dock. Current phase – construction of roadways into the park, picnic sites. Opened fall 2017.

### Traffic Alleviation

**Thomas Road Realignment:** Thomas Road realigned and widened between Danforth and Covell. The school parking lot is now contiguous, and pedestrians no longer have to cross Thomas to get to the school property making it a safer environment for students and motorists. Construction started in July 2018 and was complete in May 2019.

**Covell – Santa Fe & Bryant:** Left turn lanes installed in all four directions at both intersections. Additionally, a dedicated right turn lane installed on north-bound Santa Fe at the Covell intersection. Construction began on May 9, 2017 and was complete the first week of October 2017.

**City Link Bus stops:** 100 designated bus stops throughout city, facilitate better safety, traffic flow and convenience. Completed fall 2017.

### Utilities

**Danforth Water Tower:** NE corner of Danforth and Thomas Drive, project is very similar to the NW Water tower in looks and size. It will hold 2 million gallons of water. Landmark Construction started construction in September 2018. As of winter 2020, the project is substantially complete.

**Spring Creek Lift Station:** located near I-35 & 2<sup>nd</sup> Street. The current lift station and force main have been in operation since 1972. It has reached capacity and due to the physical features of the existing station a new one was built on the site. The new lift station is sized for the ultimate development of the basin. As of March 2019, the project is substantially complete.

**Water Resources Administration/Laboratory Building:** Located at the Wastewater Resources Recovery Facility (WRRF) near Danforth and Midwest Blvd. will be the new location for administrative, laboratory, and wastewater operations staff. This is the first phase of the WRRF project and will allow other facilities to be demolished to accommodate the new facilities. Opened March 2018.

**Northwest Water Tower:** NW corner of Coffee Creek & Broadway, designed to hold two million gallons of water (four times amount of other water towers in Edmond). Will help NW part of Edmond have fewer water pressure fluctuations. Completed in spring 2018.

### Public Safety

**Animal Services Shelter Expansion:** Approximately 45 additional kennels were added to the current 22 kennels to meet the current and future housing needs at the shelter. This project

also includes a remodel of the current facilities so they better meet the operational needs at the shelter. The project was awarded in May 2019, construction was completed in October 2020.

**Relocation of Fire Station #2:** moving to near NW corner of 15<sup>th</sup> & Kelly, decrease response time by being west of RR, March 14, 2018 groundbreaking. Due to the wet spring and early summer in 2019, the target is now early 2020 for a grand opening.

## Downtown

**Quiet Zone:** The project affects all 11 railroad crossings within the city limits (33rd to Sorghum Mill). Signalization upgrades (BNSF responsibility) and medians (City responsibility) will be constructed which will allow trains to no longer need to blow their horn. City Council approved the project in March 2019. The Quiet Zone was fully implemented in winter 2020.

**Library Renovations:** This renovation project, to the busiest library in the metro area, was a joint effort between the City and the Metro Library System. These extensive renovations included significant upgrades to the total heating, ventilation, and air conditioning (HVAC) system, roof, flooring, ceiling and lighting. The project was completed in March 2020.

**Downtown Streetscape and Drainage Improvements:** Install storm sewer from the alley east of Broadway to Broadway on Main, Hurd and Campbell. A new storm sewer system will be installed along Broadway from Main to Campbell and then west on Campbell to the RR tracks to alleviate drainage concerns in the downtown area. Construction began in May 2018; Completed in December 2018.

**5th Street Streetscape (between Littler and Broadway):** This project added 20 new on-street parking spots added along with landscaping, trees, irrigation and a new sidewalk.

## Miscellaneous

**Hotel/Conference Center:** NE corner of Covell & Sooner, 158 room Hilton Garden Inn, 20,000 square foot conference center. Opened December 2017.

**Showbiz Cinema:** NW corner of I-35 and Covell, 10 screens, 14 bowling lanes, arcade. Ground breaking on December 18, 2017. Opened in December 2018.

**Historical Society Museum:** Project was split into 3 phases. Phase I (drainage issues, lead paint abatement; replace, paint & waterproof windows) – complete. Phase II (restroom renovations, electrical upgrades, and installation of LED lighting) – complete. Phase III – HVAC replacement, additional electrical upgrades and ceiling tile replacement – complete.

**Community Signage:** The goal is to establish a consistent brand throughout town. The first monument signs with the new design will be constructed in the Broadway median, north of Comfort Drive, Carl Reheman Park, and Barnett Field (splash pad). Construction was completed in early 2019. Designs for the next phase of signs will take place in spring/summer 2019.



**Cross Timbers expansion Phase I:** From an equipment and maintenance perspective, the facility is at capacity due to departments' growth. Phase one of expansion/improvements added covered parking near the vehicle maintenance building (Sept 2018). Phase two includes building additional covered sheds for storage of equipment and vehicles. A design consultant is being selected with the construction tentatively set for FY 18-19.