

GO BOND PROJECT LIST

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|--|--|------|---------|-----------|----------------|------------------|----------------|-----------|
| Watershed - Haikey, Aspen\Elm, Broken Arrow, Adams | | | | | | | | |
| Council District 1 - Wimpee, 2-Thurmond, 3-Gillespie, 4-Eudey, At-Large Parks | | | | | | | | |
| Priority Levels: Low, Moderate, High, Critical | | | | | | | | |
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| Proposition No. 6 - Drainage Projects (private ponds or floodplains, street or ROW drainage, green infrastructure, misc. projects) | | | | | | | | |
| Project Name | Description | Prop | S-T-R | Watershed | Subdivision(s) | Council District | Priority Level | Budget |
| Aspen Pond Storm Sewer imps. | storm sewer imprvmts | 6 | 221814 | Haikey | Aspen Pond | 3 | Completed | |
| Village Square II & Vandever Acres Drainage Imps. | Storm sewer and channel improvements in residential area | 6 | | | | | | \$400,000 |
| Arrowwood Estates Drainage Imps. | Culvert imps. Floodplain grading, flooding mitigation | 6 | | | | | | \$500,000 |
| Haikey Creek MDP (Unnamed) | Master Drainage Plan for Haikey Creek\White Church Creek Basin | 6 | Various | Haikey | N.A. | | Low | \$500,000 |
| Glade Crossing Storm Sewer imps. | storm sewer improvements on interior of subdivision | 6 | | | | | | |
| W. Br. BA Creek - Erosion @ Parsons Land | erosion repair in natural creek on Parsons and BAPS property | 6 | | | | | | |
| | | | | | | | | |
| Cov. Creek Flood Storage Area imps. | pond and floodplain overbank erosion repair, pond fountain, imps. | 6 | | | | | | |
| Park Grove Creek between Elm and RR | erosion repair, tree and debris removal in creek area | 6 | | | | | | |
| Rushbrooke floodplain erosion repairs | creek sloughing repair, bank stabilization | 6 | | | | | | |
| Charleston Crossing Apartments Channel | Tree and debris removal | | | | | | | |
| E. Br. Aspen Creek - Jasper to Woodmeadow | Tree and debris removal, erosion repair | | | | | | | |
| Elm Creek - Jasper to Decatur | Tree and debris removal, erosion repair | | | | | | | |
| Indian Springs Manor Concrete Channel Repair | Private concrete channel repairs, debris removal | | | | | | | |
| | | | | | | | | |
| Haikey Creek Near Union West | Creek erosion repair on Kenosha Commerce Center Reserve Area | | | | | | | |
| Channel From Houston to Commercial near 3rd | Concrete repair, debris removal, erosion repair | | | | | | | |
| Turtle Creek Stream Restoration @ Wedgewood | Address failed concrete channel, tree and debris removal | | | | | | | |
| E. Br. Haikey Creek from Aspen to Beech | Creek bend erosion repair, tree and debris removal | | | | | | | |
| | | | | | | | | |
| Vandever Acres 6th Concrete Channel | Imrpove channel conveyance, tie in storm sewers, channel repair | | | | | | | |
| | | | | | | | | |
| E. Br. Haikey Creek - Central Park to Elm | Tree and debris removal, channel improvements on private parcels | | | | | | | |
| | | | | | | | | |
| Elm Ave. Drainage imps. near Seiling Park | Creek culvert upgrade, street drainage imprvmts. near Greeley | | | | | | | |
| | | | | | | | | |
| N.E.E.D.A Detention Facility imps. | Erosion repair, siltation removal, access improvements, repairs | | | | | | | |
| Washington Lane Detention Facility imps. | Erosion repair, access improvements, repairs, fountains | | | | | | | |
| 6100 Center Channel | Fabriform private channel repairs | | | | | | | |
| Houston Street culvert upgrade @ Haikey Creek | provide 100-year cross street culvert | | | | | | | |
| | permanent access improvement to access large cross street culvert | | | | | | | |
| Washington Street Haikey Creek access imps. | RCB | | | | | | | |
| Florence St. culvert upgrade @ Haikey Creek | provide 100-year cross street culvert | | | | | | | |
| | | | | | | | | |
| White Church Creek Regional Detention Facility | Regional Detention Facility @ new park location north of Florence | | | | | | | |
| | | | | | | | | |
| Horseshoe Acres Floodplain Prop. Acquisitions | Multiple homes in Floral Haven Creek floodplain and floodway | | | | | | | |
| Olive Avenue Culvert Upgrade @ Olive Creek | provide 100-year cross street culvert | | | | | | | |
| | | | | | | | | |
| Country Aire Drainage Improvements Study | Study storm sewer alternatives to current driveway conveyance system | | | | | | | |

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| Oak Crest Third Channel S. of Richmond St. | Debris removal, channel upsizing and armoring | | | | | | | |
| Elm Avenue and Greeley Street Culvert Work | Upgrade existing cross street culvert | | | | | | | |
| Downtown Small Drainage Basins Studies | Prepare H&H data and channel and culvert improvements study | | | | | | | |
| Misc. Stream Gauges Network | Stream\rainfall gauges at critical locations for early flood warning | | | | | | | |
| Aspen Creek Towne Center Drainage imps. | Potential detention or roadway culvert for development area | | | | | | | |
| Middle Aspen Creek Eros. Repair\Channel imps. | Potential channel work downstr. from Stone Horse & Iron Horse Ranch | | | | | | | |
| Indian Springs Soccer Complex Pond imps. | Pond rehabilitation of pond immediately south of Bentley Village II | | | | | | | |
| Southwest Expressway Drive culvert imps. | Upsize cross street RCB at Middle Branch Haikey Creek | | | | | | | |
| Middle Br. Haikey Creek Erosion Repair | Erosion repair at City Park property @ Woodland Park @ Asp. Creek | | | | | | | |
| Wedgewood subdivision storm sewer imps. | upgrade of approximate 10 year storm system in areas | | | | | | | |
| Aspen Pond pond connector pipe upgrade | Improve current chokedown between the two wet ponds | | | | | | | |
| Country Aire Park potential regional detention | route down flows that drain to Hyams project undersized storm sewer | | | | | | | |
| Events Park Pond Spillway\Detention imps. | Repair existing spillway and add improvements for detention routing | | | | | | | |
| Aspen Creek Eastern Tributary Study | Re-evaluate hydrology and hydraulics impacts from Tucson to ISCC | | | | | | | |
| Castlegate Pond Improvements\Wall Repair | evaluate pond walls and determine if proactive maint. needed | | | | | | | |
| Jackson Park Pond Spillway Repair | spillway and trail repairs | | | | | | | |
| Buford Park Pond and Floodplain imps. | Maint. trail to walls, pond maint. and walking trail, water quality imps. | | | | | | | |
| Shops at Aspen Creek Floodplain imps. | City owned floodplain access trails, erosion protection, etc. | | | | | | | |
| Haikey Creek Watershed and Creek Name Signs | Professionally designed signs for educational and outreach purposes | | | | | | | |
| Indian Springs Sports Complex Floodproofing | Study on whether floodproofing is necessary for City infrastructure | | | | | | | |
| Indian Springs Estates 4th Flood Mitigation Study | Study to determine public or private imps. for 500 year flood mitig. | | | | | | | |
| Arkansas River Flooding Updated Action Plan | Update past efforts on flood impacts and response plan | | | | | | | |
| Arkansas River Overbanks Area Mgmt. Plan | Evaluate mouth of Haikey Creek @ Ark River for flood\envmt. Mitig. | | | | | | | |
| Country Lane Estates Channel Project | Construct consistent channel on multiple residential yards | | | | | | | |
| Bass Pro Shops Lakes imps. | Any necessary repairs or preventative maintenance | | | | | | | |
| Stoney Creek Events Center Channel imps. | Stream restoration, aesthetic channel improvements | | | | | | | |
| Commercial Street Detention Facility | Detention facility and storm sewer improvements | | | | | | | |
| Main and Mason Detention Facility imps. | Forebay area, improved access, water quality improvements, etc. | | | | | | | |
| BA Heights 4th Storm Sewer Improvements | At discharge from Urbana Park near Date | | | | | | | |
| Arrowhead Park Detention Study\Imps. | Evaluate ponds for detention effectiveness, potential improvements | | | | | | | |
| Creek area imps. behind Stormwater Yard | erosion repair, channel improvements, debris removal etc. | | | | | | | |

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| Misc. salt storage area perm. containments | potential containment, structural BMPS for facility on 1st Place | | | | | | | |
| W. Branch BA Creek Culvert at New Orleans | Construct 100 year cross street culvert | | | | | | | |
| Hidden Springs Storm Discharge Imps. | Improve residential lot city owns where large discharge has eroded | | | | | | | |
| Haikey Creek Storm Sewer Atlas | atlas of public stormwater conveyance systems | | | | | | | |
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| Drainage Projects (private ponds or floodplains, street or ROW drainage, green infrastructure, misc. projects) | | | | | | | | |
| Project Name | Description | Prop | S-T-R | Watershed | Subdivision(s) | Council District | Priority Level | Budget |
| Elm Creek Storm Sewer Atlas | atlas of public stormwater conveyance systems | | | | | | | |
| Broken Arrow Creek Storm Sewer Atlas | atlas of public stormwater conveyance systems | | | | | | | |
| Adams Creek Storm Sewer Atlas | atlas of public stormwater conveyance systems | | | | | | | |
| Ray Harral Nature Park Green Infrastructure | Pervious pavement, wetlands educational signage, wetlands imp | | | | | | | |
| Nienhuis Park Drainage Imps. | Standing water repair, pond imp, etc. | | | | | | | |
| City concrete channel south of BAHs repair | evaluate to determine if concret repairs or replacements needed | | | | | | | |
| Willis property channel S. of BAPS Elementary | Abandoned channel repair to repair ongoing beaver dam issues | | | | | | | |
| Carousel Concourse Detention Pond imp. | Potential embankment work to re-classify OWRB dam status | | | | | | | |
| Tucson culvert imp 9th to 23rd | Upgrades of 2 floodplain culverts to 100 year culverts | | | | | | | |
| Camp Russell Lake Detention Retrofit | Peak flow reduction to benefit downstream properties | | | | | | | |
| BA Creek Erosion Repair @ Elmwood Estates | creek erosion repair near homes or public roads | | | | | | | |
| Public Safety Training Facility Imps. | Fire training area containinment, green infrastructure, channel imp. | | | | | | | |
| Kenosha St. drainage imp. Turnpike to Midway | address flooded lanes on street by adding storm sewers where can | | | | | | | |
| School Creek culv. @ Kenosha to 100 year sys. | provide 100-year cross street culvert | | | | | | | |
| Covington Creek Detention adj. dev area imp. | provide grading and storm sewer imp. to ready site for future dev. | | | | | | | |
| Trash Truck Parking pavement rehab | construct pervious pavement system for stormwater quality purposes | | | | | | | |
| Battle Creek Lake repairs | inspect outlet structure and lake, determine if repairs reqd. | | | | | | | |
| Storm Sewer Imps. Rhoades Det. To Main St. | Replace borrow ditch and open channel with piped system | | | | | | | |
| Bristol Ponds\Linear Park Erosion Repairs | Pond erosion near back yards and creek erosion near trails | | | | | | | |
| Adams Creek Det. Facility @ Fair Oaks Annex. | Potential regional detention facility on north overbank Adams Creek | | | | | | | |
| Storm Sewer Imps. L20B6 Stonewood Crossing II | Backyard flow conveyance imp. to detention pond | | | | | | | |
| Central Park Estates Third Storm Imps. | Storm sewer upsizing at stret sump near 904 South Lions | | | | | | | |
| Forest Creek Patio Homes Creek Erosion Repair | W Branch Haikey Creek erosion near NW portion of detention pond | | | | | | | |
| Waterford Park Channel Imps. | Erosion repair of natural channel in WPI and WP2 | | | | | | | |
| College and 14th Street Drainage Imps. | Storm sewer to convey flows from College to Carosuel Concourse Pond | | | | | | | |
| The bond total for the named drainage projects is \$3,850,000. The bond total for the unnamed drainage projects is \$1,650,000. Total is \$5,500,000. | | | | | | | | |
| All drainage projects must be in the Adams Creek, Broken Arrow Creek, Haikey Creek, and Aspen\Elm Creek Basins. | | | | | | | | |