FOR COUNCIL

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Updates as of August 28, 2017

CURRENT PROJECTS

NOTE: shaded box in comments section denotes an updated status since the previous week

Project Name	Project Description	Current Phase/Status	Comments	Completion Date
TIGER GRANT				
1. Annual Tiger Grant Follow Up Report	Annual report required by FHWA	Post construction	Annual report due Fall 2016 - 2022. Annual Report for 2016 and 2017 was submitted.	Fall
2005 - 2014 C.I.S.T. PROJECTS				
2. Zora West from Range Line to Main (TCO512)	Widen Zora to 5 lanes including bike lanes, sidewalks and storm water improvements	Construction Phase	Substantially complete; Finalizing punch list items	Fall 2017
3. St. Louis from Broadway to Zora (TCO515)	Widen St. Louis to 3 lanes from Broadway to Zora with sidewalks, bike lanes and improve storm sewer	Construction Phase	Construction started 3-13-17; Stormwater work complete; Grade work and curb & gutter; Phase one of paving operations complete; Euclid will be closed from Aug 21st to Sept 1st; Paving to start in the middle of August	Fall 2017
TRANSPORTATION PROJECTS				
4. Utility Cuts & Traffic Control	Repairing / patching utility cuts within City right of way	Construction Phase	Progressing through designated areas as identified by electronic permitting system	ongoing
5. Overlay 2017	Repairing street surfaces	Construction Phase	Construction underway.	Fall 2017
STORMWATER PROJECTS				
6. 8th & Patterson (TSO423)	Add capacity to existing drainage system, replace undersized pipes	Construction Phase	Construction award went to Council 5/15/17;Pre-construction meeting was held on 6/16/17; Notice to Proceed 7/25/17	Fall 2017
7. B St. & Byers Ave (TSO601) - Minor System Improvements	Construct new gutter crossings to improve drainage and reduce ponding water	Bid Preparation	Preparing bid documents	Summer 2017 (Design)

8. Storm Water Improvements Illinois Ave. between 7th & 9th (TSO606) & Joplin Creek Channel Improvements north of Campbell PKWY to 5th Street (TS 607)	Improve existing drainage system to reduce localized flooding	Design Phase	City Staff reviewing construction phasing options to coordinate this project and associated street closures with disaster recovery projects; blocks for project will be purchased this fall and be stored on City Property near the project site	2019
9. 4th & School Culvert Improvements Phase 2	Replacing existing deteriorated & undersized culverts, improving existing open ditches, and adding new culvert system to reduce localized flooding	Property/ Easement Acquisition Phase	Design 90% complete, obtaining permits from Railroad & Corps of Engineers, Acquiring last two easements, anticipate bidding in Fall of 2017 with Construction in Spring of 2018. Consultant amendment approved by council on August 21, 2017.	2017
10. Porter & 4th CMPA Repair (TSO601) - Minor System Improvements	Repairing rusted outlets and box culverts with sidewalk	Planning Phase	In-place repair of rusted out invert; end-treatment improvement at 4th Street; working on design which will be split into two (2) phases, 1. outlet repair 2. put in Box with sidewalk railing; putting together bid documents;	2017
11. Reg. Detention basin 32nd to 28th between Mississippi/Arizona (W. of Arizona & N. of 32nd St (GSTA03)	Regional detention basin to reduce downstream flooding and improve water quality	Construction Phase	Project delay due to property acquisition; construction started; property owners have been notified by way of correspondence	2017
12. Florida and Waters Edge (TSO603 - Maintenance Projects	Repairing storm sewer pipe to reduce localized flooding	Planning Phase	Storm sewer pipe repair to be done; discussing various solutions with property owners	2017
RESIDENTIAL DEVELOPMENT				
13. Cedar Pointe	A residential development of approximately 24 Acres located West of Even Avenue and North of 28th Street		Developer has withdrawn plat	
SANITARY SEWER PROJECTS				
15. Shoal Creek WWTP Expn Ph II	Expanding the capacity of the facility to handle organic waste and waste water	Construction Phase	Installing Bar Screens at the Headworks has been added to protect the equipment in the Treatment Process; Bids from manufacture were opened with Fairfield Service Company having lowest bid at $85,000; Bar Screens have been delivered	Fall 2017

16. Operational Assessment of the Filmore & Tin Cup Lift Stations	Analysis to determine the impact of wet weather flows on the pumping capacities of the lift stations. The consultant will make subsequent recommendations to ensure that the system continues to provide reliable and ample wastewater capacity to meet future demands.	Planning Phase	Kick off meeting was held on Feb. 6th; 90 day flow metering recently completed; Waiting on technical memorandum	Summer 2017
17. I-44 Exit 4 Sewer Extension North	Extending sanitary sewer to service more residents	ROW Phase	Easement acquisition on hold indefinitely	TBD
18. 2016-17 Sanitary Sewer Evaluation & Rehabilitation	This is for annual sewer rehabilitation & reconstruction work; specific work needed for many types of repair; allowing the City staff the flexibility of improving and maintaining the collection system	Design Phase	Sewer basins being delineated and GIS database being updated with recent improvements by Allgeier Martin & Assoc; Ace performing on-call work.	Fall 2017
19. Lift Station SCADA Addition	Installation of SCADA equipment at 12 lift stations; rain gauges will also be installed at 5 lift stations around town & on City Hall's rooftop. The equipment will allow staff to remotely monitor lift station pumps, as well as assist in the collection of data related to flows in the sanitary sewer system.	Construction Phase	Preconstruction meeting was held on Jan. 15th; work is progressing on initial 12 sites; Equipment has arrived and is currently being installed; Substantially complete, JIE working on punch list. Training conducted, authoirzation list to vendor.	Summer 2017
20. Villa Heights #15 Sanitary Sewer Crossing Re-route at Newman Road	Design a re-route of the sanitary sewer line across Turkey Creek. Due to erosion over time, the original manhole is now located in the middle of the waterway.	Design Phase	Survey is complete; design of a new crossing is underway. Design is 50% complete.	Summer 2017
21. I & I Reduction program	The consultant is to develop a targeted program aimed at eliminating unpermitted discharges within the City's wastewater collection and treatment system, within the timeframe of the City's Peak Flow Voluntary Compliance Agreement with DNR.	Planning Phase	Scoping meeting for next phase was held on 5/8/17; City wide flow meters pulled; Consultants preparing final reports	TBD
22. Trickling Filter Rehab at Shoal Creek WWTP	Replacing media in the trickling filter; this is to replace the collapsed media	Construction Phase	Out for bid 4/16/17; Bid opening 5/11/17; Went to Council 6/5/17; Notice to proceed; Notice to proceed 8/11/17; Pre-construction meeting held on 7/25/17	Fall 2017

23. Digester Rehab at Turkey Creek WWTP	Rehabilitation of the digester	Construction Phase	Out for bid 4/16/17; Pre-Bid 5/3/17; Bid opening 5/11/17; Went to Council 6/5/17; Notice to proceed 8/11/17; Pre-construction meeting held on 7/25/17	Fall 2017
CDBG PROJECTS-DR-II				
24. Design of Sidewalk, Curb & Gutter and Stormwater Projects in Tornado Area - Jacobs Engineering (GFCD II)	Design of sidewalk replacement projects inside the tornado area	Design Phase	Continuing with ROW Coordination and Utility Coordination	Fall 2017
25. JACOBS / LMI Mill & Overlay	Milling out existing pavement and replacing it with new within the LMI area	Design Phase	Plans 90% complete; preparing bid documents	Fall 2018
26. JACOBS / NON-LMI Mill & Overlay	Milling out existing pavement and replacing it with new within the LMI area	Design Phase	Plans 90% complete; preparing bid documents	Fall 2018
27. JACOBS / LMI McCoy Drainage Improvements	Adding to the existing drainage system along McCoy Ave from 26th to 23rd Streets. Includes pipes, inlets, sidewalks, replacing pavement	Design Phase	Plans 90% complete; preparing bid documents	Fall 2018
28. (b) JACOBS / LMI McCoy South of 26th CMPA Pipe Replacement	The existing corrugated metal arch pipe starting just south of 26th Street is deteriorated and will be replaced	Design Phase	Plans 90% complete; preparing bid documents	Fall 2018
29. JACOBS / NON-LMI Oliver Ditch Improvements	Improving the ditch from Oliver to 26th St with emphasis on the street crossings	Design Phase	Plans 90% complete; preparing bid documents	Fall 2018
30. JACOBS / NON-LMI Sunset Drainage Improvements	Improving existing drainage system by extending west and adding new inlets	Design Phase	Plans 90% complete; preparing bid documents	Fall 2018
31. ANDERSON /WP2 5004) NON-LMI Mill & Overlay/Range Line Rd to Connecticut - 15th St to 20th St	Mill existing pavement and replace it with new; Repair/replace curb/gutter, sidewalks, and stormwater boxes as needed	Design Phase	Design started	November 2018
32. ANDERSON / (WPA 5006) NON-LMI Mill & Overlay/Range Line Rd to Florida Ave - 20th St to 24th St	Mill existing pavement and replace it with new; Repair/replace curb/gutter, sidewalks, and stormwater boxes as needed	Design Phase	Design begun and is 6% complete; Survey 10% complete;	November 2018
33. ANDERSON /WP 1 S-0100) Texas Ave. & Arizona Ave.- 20th St. to 22nd St. Stormwater Improvements	Construct stormwater collection system and reconstruct curbs	Construction Phase	Construction award went to Council on 5/15/17; Construction started 6/21/17 15% complete.	February 2018
34. ANDERSON / (WP2 S-0300) Delaware Ave. - 15th St. to 18th St. Stormwater Improvements	Construct Stormwater collection system	Construction Phase	Construction contract went to Council on 6/5/17; Pre-construction meeting held on 7/6/17; Notice to proceed TBD	January 2018
Main St.				

35. Main Street Improvements from 15th Street to 32nd Street	Street improvements inside the tornado area	Construction Phase	Started 3-6-17 at South 32nd St West side working North; Sidewalk curb and gutter substantially complete on the West side from 30th St to 20th St; 15th to 20th St under construction on West side; 2 lane traffic from 15th to 20th Street in effect thru August due to full depth replacement. Sidewalk, curb and gutter construction has started on east side of Main at 32nd Street working north.	Winter 2017-2018
36. Storm Project #27 - 28th and Main St to 27th St and Pearl Ave	Improvements to existing storm sewer inside the tornado area	Construction Phase	Construction started 3/6/17; Culvert installed, pavement repair in progress Substantially complete.	Winter 2017-2018
20th Street				
37. JET/ 20th Street Improvements from (Main Street to Connecticut Ave)	Street improvements inside the tornado area	Construction Phase	Work started 6/1/17; Working from Main towards Rangeline; Currently between Main and High School, and working on Indiana	Fall 2018
38 JET/ Storm Project #6 - New Culvert (18th St and 20th St & New Hampshire)	Improvements to existing storm sewer inside the tornado area	Construction Phase	Contractor planning on starting work in December 2017	Fall 2018
39. JET/ Storm Project #14 - Iowa Ave Branch, 20th Street to 15th Street	Improvements to existing storm sewer inside the tornado area	Construction Phase	Contractor started work - July 2017	Fall 2018
40. ANDERSON/(WP2 5004) 20th St - Connecticut Ave to Range Line Rd Street Improvements	Storm sewer replacement projects inside tornado area	Construction Phase	Work started 6/1/17	Fall 2018
41. ANDERSON / (WP1 S-0400) 20th St. and Highview Ave. Stormwater Improvements	Replace box culverts to improve stormwater conveyance	Construction Phase	Work started 6/1/17	Fall 2018
42. ANDERSON / (S-0500 CPMA) 20th St. from Range Line Rd. to Joplin Creek Stormwater Improvements	Replace deteriorating stormwater pipe	Construction Phase	Work started 6/1/17	Fall 2018
CDBG PROJECTS-DR-II PAP-TBD				
43. Surface Project 4003 (22nd to 26th & Maiden Ln to Jackson Ave)	Sidewalk, curb & gutter, streets and storm inlets inside the tornado area	Design Phase	Survey completed 9/30/16; Design started; 30% review complete	January 2017 (Final Plans Complete)
44. Surface Project 4004 (26th St to 32nd St & Maiden Ln to Main St)	Sidewalk, curb & gutter, streets and storm inlets inside the tornado area	Design Phase	Survey completed 9/30/16; Design started	January 2017 (Final Plans Complete)

45. Surface Project 4005 (15th to 19th & Jackson Ave to Main St	Sidewalk, curb & gutter, streets and storm inlets inside the tornado area	Construction Phase	Contract awarded to Sprouls Construction; Notice to proceed 4/24/17; Construction proceeding	Fall 2017
46. Surface Project 4006 (22nd St to 26th St & Jackson Ave to Main St)	Sidewalk, curb & gutter, streets and storm inlets inside the tornado area	Design Phase	Survey completed 9/30/16; Design started	2018
47. Surface Project 4008	Sidewalk, curb & gutter, streets and storm inlets inside the tornado area	Design Phase	Survey started	June 2017 (Final Plans Complete)
48. Surface Project 4010	Sidewalk, curb & gutter, streets and storm inlets inside the tornado area	Design Phase	Survey completed; Design review 60% complete	June 2017
49. Storm Project #11 - 15th Street and Michigan	Improvements to existing storm sewer inside the tornado area	Design Phase	Survey completed 11/20/16; design started; 30% review complete	2018
50. Storm Project #12 - 15th Street and Illinois Ave	Improvements to existing storm sewer inside the tornado area	Environmental Assessment Phase	Survey completed 11/20/16; design started; 30% review complete	2018
51. Storm Project #19 - Mohaska WQ Basin	Improvements to existing storm sewer inside the tornado area	Design Phase	Final design submitted 9/30/16; required combination with bid for Mohaska Trail	Fall 2017
52. Joplin Mohaska Trail	Trail inside tornado area	Design Phase	Working on final design Council approved agreement with MoDot for TAP. Consultant amendment for right of way to council September 2017.	Fall 2017
CDBG RECOVERY PROJECTS				
53. ALLGEIER MARTIN /Phase Two Sanitary Sewer Renovation Projects Four and Five	Renovation of existing sanitary sewer mains, manholes and service connections throughout the project area.	Construction Phase	Plans and specifications were modified to improve response to service interruptions; 95% complete; data being added to sewer maps	Fall 2017
54. ALLGEIER MARTIN / West 12th-Harmony Hts Sanitary Sewer Interceptor Sewer Replacement Project	Replacing deteriorated 15" pipe with new 18"pipe along Iowa Ave, between 14th & 20th St. Additionally, the sanitary sewer in 20th St is being relocated to the south side of the street, from Iowa Ave eastward to Indiana Ave	Construction Phase	Construction began on 5/22/17; Construction 30% complete, work has shifted to Iowa Ave, delivered door hangers to residents	Winter 2017
55. ALLGEIER MARTIN / Eastmorland Sanitary Sewer Interceptor Replacement Project.	Replacement of existing sanitary sewer interceptor line near 20th Street and Murphy Boulevard northwest to near Connecticut Avenue.	Construction Phase	Pre-construction meeting held on March 28th; Construction 50% complete	Winter 2017
56. Crossroads Sewer Improvements, Phase II - 32nd St & Apple Rd and Prigmore Ave & County Rd 180	8,000 feet of new sewer main to facilitate development of parcels	Construction Phase	Pre-construction meeting held with Rosetta on 4/13/17; under construction; Project is 80% complete	Fall 2017

57. Crossroads Street Improvement Project Phase II-32nd & Prigmore		Construction Phase	Pre-construction meeting held with Asbell on 4/13/17; under construction; Adding 24th and Prigmore improvements due to favorable prices.	Fall 2017
58. Wildwood Ranch Business Park Sewer Infrastructure - W 32nd St and W 20th St, W of Central City Rd - (EDA)	7,000 feet of new sewer main to facilitate development of the business park; to be completed May 22, 2018 per EDA Grant	Construction Phase	Bid opening held on 6/20/17; Construction contract approved by Council on 7/3/17; Notice to Proceed 7-26-17 Construction is underway.	Spring 2018
CIST PROJECTS				
59. Jackson - Bridge Replacement at Shoal Creek (TCO613)	Bridge replacement at Shoal Creek	Preliminary design phase	Preliminary drawings submitted for review. Environmental review complete.	TBD
60. Schifferdecker Bridge	Bridge relocation and replacement at Turkey Creek to increase safety and traffic flow	Conceptual Design Phase	Clearing and grubbing complete; Right of way complete; utility relocation design plan in progress.	TBD
61. 32nd St - Schifferdecker to County Club (ROW) (TCO601)	Phase I - widening from 2 lane to 3 lane Phase II - widening to 5 lane	Conceptual Design Phase	Conceptual plan complete which will include Right of Way for future 5 lane thoroughfare; public meeting was held on August 2; ROW acquisition process begins. ROW acquisition phase	Fall 2017
62. 32nd St - Country Club to Central City Rd (TCO602)	Phase I - widening from 2 lane to 3 lane Phase II - widening to 5 lane	Design Phase	Conceptual plan complete which will include Right of Way for future 5 lane thoroughfare; public meeting was held August 2; ROW acquisition phase	TBD
63. 32nd St at Central City Road (EDA)	Roundabout constructed to improve traffic flow in area	Construction Phase	Notice to proceed on 7/10/17;Road closed for 90 days, detours in place; storm water substantially complete. Phase I paving complete.	Fall 2017
64. Zora - Range Line to MO 249	Phase I - widening from 2 lane to 3 lane Phase II - widening to 5 lane	Design Phase	ROW plans & preliminary plans being developed	TBD
65. 4th Street RR Crossing Repair	Repairing street surface at railroad crossing	Design Phase	Working with railroad engineer to finish design of crossing and improve rideability. Project is currently on hold.	TBD

66. 44th Street - Range Line to Connecticut	Widening of street	Design Phase	Preliminary drawings have been submitted for staff review	TBD
67. Connecticut Overpass at I-44	Replacement of existing bridge	Design Phase	Bridge design complete; MoDot cost share agreement approved by Council	TBD
68. Connecticut - South of Overpass at I-44 to 44th Street & Stormwater TSO 609 - 610	Widening of street	Design Phase	Second meeting with property owners for the planning phase of street widening and pre-ROW negotiations were in February; consultant agreement awarded by Council; Preliminary drawings have been submitted for staff review	TBD
69. Connecticut - South of 32nd St intersection to North of Overpass at I-44	Bridge over I-44	Planning Phase	Met with property owners to fix drainage issues along Connecticut; consultant submitted prelim design for staff review	
70. Connecticut and 32nd St intersection	North bound right turn lane and East bound right turn lane	Design Phase	Met with property owners; MoDot agreement was approved by Council on 5/15/17	TBD
71. RR Improvements at 10th Street & Jackson	Improving at grade railroad crossings along 10th St.	Construction Phase	Advertised April 2nd; Bid opening held on 5/2/17; Approved by Council on 5/15/17; Pre Construction meeting held on 7/6/17 Notice to proceed 7/24/17 Construction 40% complete.	Fall 2017
72. 18th Street Rail Road Crossing (KCS)	Closing KCS crossing	Construction Phase	Advertised April 2nd; Bid opening held on 5/2/17; Approved by Council on 5/15/17; Pre Construction meeting held on 7/6/17 Notice to proceed 7/24/17; Work has started on 18th Street. 75% complete.	Fall 2017
73. RR Closures at 10th Street and Sergeant	Closing railroad crossing at 10th St	Construction Phase	Advertised April 2nd; Bid opening held on 5/2/17; Approved by Council on 5/15/17; Pre Construction meeting held on 7/6/17 Notice to proceed 7/24/17. 40% complete.	Fall 2017

74. 20th and Murphy Blvd. Intersection Improvements	Realignment of Murphy Blvd. to improve safety and traffic flow at intersection	Construction Phase	Construction has started. Utility relocations in progress. Fill dirt being placed on site in preparation of new road grade.	Fall 2018
75. Street and Sidewalk Improvements in the NID IV area	Sidewalk, curb & gutter, ADA Ramps	Design Phase	Design at 90% drawings; Preliminary drawings submitted for staff review	Spring 2018
76. Trail from MSSU to Mall (TSO501)	Bike and pedestrian trail from Missouri Southern's campus over Turkey Creek to Northpark lane	Design phase	Met with MSSU; City & MSSU agree on plans; consultant has been instructed to prepare PS&E and submit to MODOT for review. Right of way and utlity certification in progress.	ongoing
77. Design of North Bound Right Turn Lane - 32nd and Main	Redesign of intersection for better traffic flow	Design Phase	Right of Way was agreed to be donated by property owners; Received MoDot agreements and are being reviewed by staff; MoDot agreement was approved by Council on 5/15/17; Preliminary drawings have been submitted for staff review	Fall 2020
78. 32nd & Indiana- North Bound Right Turn Lane	Redesign of intersection for better traffic flow		Received MoDot agreement for staff review; Design progressing; Received council approval 8-07-17.	Fall 2020
79. Chip & Seal of alleys by City Crews	Part of a 7 year rotation for alleys	Construction Phase	Alleys from 7th Street to E Street and Main to Cleveland; N.W. sector of town; Work has begun.	Aug-17
80. Design of Sidewalk on Main, North of 15th St to 11th St	Sidewalk, ADA Ramp improvement for possible TAP Funding	Design Phase	Received MoDot agreement for staff review; Received council approval 8-07-17.	TBD
81. Turkey Creek Wastewater Treatment Plant Grit Auger Replacement	Design and replace grit augers and troughs	Design Phase	Engineering Consulting approved by Council on 6/5/17	Spring 2018
82. TC Tertiary Building roof rehab	Repairing roof from leaking	Construction Phase	Out for bid 4/9/17;Bid opening 5/2/17; Notice to proceed 6/15/17; Drawings received from vendor Preconstruction meeting was held on 8-18-17	Fall 2017
INSPECTION OF PRIVATELY FUNDED PUBLIC INFRASTRUCTURE				
32. Joplin Event Center Parking site - H2 Corner of 1st & Joplin Ave	stormwater, detention; sanitary sewer connection		Will service existing Event Center, and be constructed to accommodate future expansion of the Parking lot to the North.	TBD

84. Holiday Inn - 3402 S. Arizona	New Building		Expansion of storm water detention; re-route of sanitary sewer main and new tap; driveway	TBD
84. John Duffy Drive Rehab Work	Rehabilitation of road to include sub grade and chip seal	Construction Phase	Road was being rehabbed for by- pass of 32nd and Central City Road; work complete; Observation of road while detours are in place	Jul-17
85. Sky Zone			Stormwater, sanitary connection, sidewalk, driveway, curb and gutter	
86. Allphine Duplexes Maryland Ave. between 21st and 22nd Street			Stormwater, sanitary sewer connection, sidewalk, driveway, curb and gutter, sewer main extension	
87. Memorial Hills - 26th Street & McCoy	Stormwater, sanitary sewer connection, sidewalk, driveway, curb and gutter		Plans currently under review.	
88. Joplin Dent - 7th Street & Park			Stormwater, MoDot inspection, sanitary sewer connection, sidewalk, driveway, curb and gutter	
90. O' Reillys Senior Living - 3002 S John Duffy	Roadway extension	Construction Phase	Stormwater, sanitary sewer pre-treatment unit & sewer connection, sidewalk, driveway, curb and gutter	TBD