

**STREET COMMITTEE OF THE
CITY COUNCIL OF THE CITY OF ST CHARLES, MISSOURI
Tuesday, April 9, 2019 – 5:30 p.m.
Conference Room A – 4th Floor – 200 North Second Street – St. Charles, Missouri**

Committee Members

Bridget Ohmes, Chair
Rod Herrmann, Vice Chair
Dave Beckering
Tom Besselman
Vince Ratchford

1. Roll Call
2. Monthly Update Relative to all Requested Projects (**Wards 1, 2, 3, 9 & 10**) *(referred by staff)*
3. Monthly Status Update Relative to Traffic Service Requests *(referred by staff)*
4. Monthly Status Update on the 2018/2019 Annual Street Maintenance Projects *(referred by Public Works Department)*
5. Discussion Relative to the Right-of-Way Usage Permits, Required Signage, and the City's Ability to Assess the Cost to Remedy Unsafe Conditions to the Permittee *(referred by staff)*
6. Written and/or Verbal Messages from the Committee Members

CLOSED SESSION, if requested, relative to:

- A. Legal actions, causes of action, or litigation (RSMo 610.021.1)
- B. Leasing, purchase or sale of real estate where public knowledge of the transaction might adversely affect the legal consideration therefor (RSMo 610.021.2)
- C. Hiring, firing, disciplining or promoting of particular employees when information relating to the performance or merit of individual employees is discussed or recorded (RSMo 610.021.3)
- D. Preparation, including any discussions or work product, on behalf of the Council or its representatives for negotiations with employee groups (RSMo 610.021.9)
- E. Sealed proposals and related documents or any documents related to a negotiated contract (RSMo 610.021.12)

cc: Mayor Sally A. Faith (with attachments)
Councilmembers
Larry Dobrosky, Director of Administration
Michael Valenti, City Attorney
Brad Temme, Director of Engineering
Jim Gremaud, Assistant City Engineer
Nick Galla, Assistant City Engineer
Jim Wright, Public Works Director
Police Chief Randy McKinley
Fire Chief George Sheets

The City of St. Charles, Missouri, fully complies with Title VI of the Civil Rights Act of 1964 and related statutes and regulations in all programs and activities. For more information, or to obtain a Title VI Complaint Form, please call the City Clerk's Office at (636)949-3282 or visit City Hall located at 200 North Second Street, St. Charles, Missouri, 63301.

STREET COMMITTEE

RCA FORM (OFFICE USE ONLY)

MEETING/DATE: 4/9/2019

Regular(X) Special () Work Session ()

ATTACHMENT: YES(X) NO ()

Report(X) Resolution () Ordinance ()

Request for Council Action

Ward # 1, 2, 3, 9, 10

Description: Monthly update of all requested Projects

Recommendation: Staff -- Approve () Disapprove ()

Board/Committee/Commission -- Approve () Disapprove ()

Summary:

Convention Center Blvd (Fairgrounds Rd) Extension

Construction began on the Notice to Proceed date of 2/18/19. Tree clearing and Spire gas relocation is now complete. Currently doing earthwork on site. Water Main work begins 4/8/19. New roadway scheduled to be open to traffic March 2020.

First Capitol Drive Enhancement

Construction is substantially complete. The majority of the punchlist work has been completed but some of it cannot be addressed until we have warmer weather. Planting work will be done in May.

West Clay Street – East Improvements

Contract was executed with Krupp Construction on 1/17/19. Monthly utility coordination meeting was held on 3/28/19 to discuss utility relocation sequencing and possible conflicts during construction. Utility potholing to verify location and conflicts began mid-March and continues (Bi State). Storm sewer design on the North side of West Clay east of Droste had to be revised due to private water main in R/W, gas main, and two (2) fibers that were not shown on the plans. Installing utility conduits, tree removals and storm sewers along the north side of West Clay will be the first operations to begin in April. Krupp has mobilized a job trailer on the vacant lot at Droste and Charbo (former University Diner). Also, Ameren will begin relocating poles on the project.

RCA reviewed by: JS/CS/JG Dept. Director. PMT

Project Plan - Convention Center Boulevard Extension

From 24 December 2013 to 23 December 2021. As at 01 April 2019 CDT.

Planned Start Date: 03 October 2016
 Planned Finish Date: 18 March 2021

Budget: \$5,500,000.00
 Cost To Date: \$0.00

WBS	Name	Planned Start Date	Planned Finish Date	Planned Effort	Percent Complete	Assigned To	Actual Start Date	Actual Effort
1	Planning	10/3/2016	2/15/2017	8 hours	100		10/3/2016	
1.1	Prepare and Approve Project Charter	10/3/2016	12/2/2016		100	Unassigned	10/3/2016	
1.2	EOIs and Short-List	12/5/2016	12/9/2016		100	Unassigned	12/5/2016	
1.3	RFPs and reviews	12/12/2016	12/27/2016		100	Unassigned	12/12/2016	
1.4	Consultant Selection with Council Notice	12/28/2016	12/30/2016	8 hours	100	Unassigned	12/28/2016	
1.5	Scope and negotiate contract	1/2/2017	1/4/2017		100	Unassigned	1/2/2017	
1.6	Board/Council: Contract final approval and signatures	1/5/2017	2/8/2017		100	Unassigned	1/5/2017	
1.7	Design Notice to Proceed and Kick-Off Mtg	2/9/2017	2/15/2017		100	Unassigned	2/9/2017	
2	Design	2/16/2017	11/16/2018		100		2/16/2017	
2.1	Data Sharing	2/16/2017	2/22/2017		100	Unassigned	2/16/2017	
2.2	Site Assessment	2/16/2017	2/16/2017		100	Unassigned	2/16/2017	
2.3	Project Management Plan (PMP)	2/16/2017	2/22/2017		100	Unassigned	2/16/2017	
2.4	Survey	2/16/2017	3/24/2017		100		2/16/2017	
2.4.1	Title Reports	2/16/2017	3/8/2017		100	Unassigned	2/16/2017	
2.4.2	Survey Notice	2/16/2017	2/22/2017		100	Unassigned	2/16/2017	
2.4.3	Field Survey and Submittal	2/23/2017	3/17/2017		100	Unassigned	2/23/2017	
2.4.4	Survey Review	3/20/2017	3/23/2017		100	Unassigned	3/20/2017	
2.4.5	Survey Approval	3/24/2017	3/24/2017		100	Unassigned	3/24/2017	
2.5	Concept Plans	3/27/2017	5/17/2017		100		3/27/2017	
2.5.1	Concept Plans, Alignment Options, Traffic Study Submitted	3/27/2017	4/14/2017		100	Unassigned	3/27/2017	
2.5.2	Concept Plans, Alignment Options, Traffic Study Review	4/17/2017	4/28/2017		100	Unassigned	4/17/2017	
2.5.3	Concept Plans, Alignment Options, Traffic Study Street Committee Approval	5/1/2017	5/9/2017		100	Unassigned	4/11/2017	
2.5.4	Concept Plans, Alignment Options, Traffic Study CRB Approval	5/10/2017	5/17/2017		100	Unassigned	5/10/2017	
2.6	Preliminary Plans	5/18/2017	9/6/2017		100		5/18/2017	
2.6.1	Preliminary Plan Design	5/18/2017	7/6/2017		100	Unassigned	5/18/2017	
2.6.2	Preliminary Plan Submittal	7/7/2017	7/7/2017		100	Unassigned	7/7/2017	
2.6.3	Preliminary Plan Review	7/10/2017	7/26/2017		100	Unassigned	7/10/2017	
2.6.4	Field Check #1	7/27/2017	7/27/2017		100	Unassigned	7/21/2017	
2.6.5	Preliminary Plan Approval	7/28/2017	9/6/2017		100	Unassigned	7/28/2017	
2.7	Right-of-Way Acquisition	9/7/2017	6/1/2018		100		7/31/2017	
2.7.1	Authority to Acquire	9/7/2017	9/19/2017		100	Unassigned	7/31/2017	
2.7.1.1	Prepare Authority to Acquire Memo/RCA	9/7/2017	9/8/2017		100	Unassigned	7/31/2017	
2.7.1.2	City Council Authority to Acquire	9/11/2017	9/19/2017		100	Unassigned	8/2/2017	
2.7.2	Right-of-way Plans and Documents	9/7/2017	2/16/2018		100		9/7/2017	
2.7.2.1	Right-of-way Plans/Documents Design	9/7/2017	1/26/2018		100	Unassigned	9/7/2017	

2.7.2.2	Right-of-way Plans/Documents Review and Approval	1/29/2018	2/16/2018	100	Unassigned	1/29/2018
2.7.3	Appraisals	12/1/2017	3/26/2018	100	Unassigned	12/1/2017
2.7.3.1	Appraiser Agreements	12/1/2017	12/14/2017	100	Unassigned	12/1/2017
2.7.3.2	Appraisals	2/19/2018	3/9/2018	100	Unassigned	2/19/2018
2.7.3.3	Review Appraisals	3/12/2018	3/23/2018	100	Unassigned	3/12/2018
2.7.3.4	Appraisals Review(s)	3/26/2018	3/26/2018	100	Unassigned	4/2/2018
2.7.4	Negotiations	3/27/2018	6/1/2018	100	Unassigned	3/28/2018
2.7.4.1	Initial Offers/Condemnation Notice	3/27/2018	3/27/2018	100	Unassigned	3/30/2018
2.7.4.2	Coordination and Property Owner Meetings	3/28/2018	5/31/2018	100	Unassigned	3/28/2018
2.7.4.3	Acquisition Agreements or Non-resolution	6/1/2018	6/1/2018	100	Unassigned	5/31/2018
2.7.5	Condemnations (I/A)	6/1/2018	6/1/2018	100	Unassigned	5/31/2018
2.7.5.1	Condemnation Proceedings (I/A)	6/1/2018	6/1/2018	100	Unassigned	5/31/2018
2.7.5.2	Condemnation Award (I/A)	6/1/2018	6/1/2018	100	Unassigned	5/31/2018
2.8	Final PS&E	2/19/2018	10/16/2018	100	Unassigned	2/19/2018
2.8.1	Pre-Final PS&E Design	2/19/2018	6/29/2018	100	Unassigned	2/19/2018
2.8.2	Pre-Final PS&E Review(s)	7/2/2018	10/12/2018	100	Unassigned	7/2/2018
2.8.2.1	Pre-Final PS&E QA/QC Check	7/2/2018	8/31/2018	100	Unassigned	7/2/2018
2.8.2.2	Field Check #2	9/3/2018	10/12/2018	100	Unassigned	9/3/2018
2.8.3	PS&E Adjustments (Utility/ROW) and submittals	9/3/2018	10/8/2018	100	Unassigned	9/3/2018
2.8.4	Final PS&E Submittal	10/9/2018	10/9/2018	100	Unassigned	10/8/2018
2.8.5	Final PS&E Review and Approval	10/10/2018	10/16/2018	100	Unassigned	10/10/2018
2.9	PS&E and ROW Package Prep	10/17/2018	10/23/2018	100	Unassigned	10/17/2018
2.10	Pre-Bid Conference	11/8/2018	11/8/2018	100	Unassigned	11/8/2018
2.11	Bidding	10/30/2018	11/16/2018	100	Unassigned	10/30/2018
3	Utility Coordination	3/20/2017	1/23/2019	78	Unassigned	3/20/2017
3.1	Utility Survey Location Verification	3/20/2017	4/14/2017	100	Unassigned	3/20/2017
3.2	Preliminary Utility Plan of Adjustment	7/10/2017	6/4/2018	100	Unassigned	7/10/2017
3.2.1	Utility Agency Review of Project Preliminary Plans	7/10/2017	12/1/2017	100	Unassigned	7/10/2017
3.2.2	Utility Coordination Meeting #1	5/2/2018	5/2/2018	100	Unassigned	4/25/2018
3.2.3	Preliminary Utility Plans of Adjustment	5/3/2018	6/1/2018	100	Unassigned	4/26/2018
3.2.4	Preliminary Utility Plan of Adjustment Review and Approval	6/4/2018	6/4/2018	100	Unassigned	5/31/2018
3.3	Utility Relocation Plans	4/5/2018	10/26/2018	100	Unassigned	4/5/2018
3.3.1	Utility Relocation Plan Design	4/5/2018	6/29/2018	100	Unassigned	4/5/2018
3.3.2	Utility Coordination Meeting #2	10/23/2018	10/23/2018	100	Unassigned	10/23/2018
3.3.3	Utility Relocation Plan Review and Approval	10/24/2018	10/26/2018	100	Unassigned	10/24/2018
3.4	Relocation Scheduling	10/29/2018	10/31/2018	100	Unassigned	10/29/2018
3.5	Utility Relocations	11/1/2018	1/23/2019	0	Unassigned	10/29/2018
4	Construction	11/19/2018	5/25/2020	9	Unassigned	11/16/2018
4.1	Capability, Experience, Reference, Bid, and Schedule Checks	11/19/2018	11/23/2018	100	Unassigned	11/16/2018
4.2	Council Approval of Construction Contract	11/26/2018	12/28/2018	100	Unassigned	12/4/2018
4.3	Construction Contract Documents	12/31/2018	1/11/2019	100	Unassigned	1/8/2019
4.4	Material Submittals	12/21/2018	4/1/2019	25	Unassigned	1/16/2019
4.5	Preconstruction Meeting and NTP	1/14/2019	1/14/2019	100	Unassigned	1/30/2019
4.6	Notice To Proceed	2/18/2019	2/18/2019	100	Unassigned	2/18/2019
4.7	Mobilization	2/18/2019	2/18/2019	100	Unassigned	2/18/2019
4.8	Drain Detention Basin	2/19/2019	2/20/2019	100	Unassigned	2/18/2019

4.9	Clearing and Grubbing	2/19/2019	3/4/2019	80	Unassigned	2/18/2019
4.10	Spire Relocation	2/26/2019	3/25/2019	60	Unassigned	3/6/2019
4.11	Install Erosion Control	3/5/2019	3/11/2019	25	Unassigned	3/5/2019
4.12	Locate Utilities	3/26/2019	3/27/2019	100	Unassigned	3/5/2019
4.13	Relocate Sanitary Sewer	3/28/2019	4/1/2019	0	Unassigned	
4.14	Install Precast Box and Junction Chamber	4/2/2019	4/8/2019	0	Unassigned	
4.15	Excavation and Grading Stations 17+50 to 30+00	4/9/2019	8/26/2019	0	Unassigned	
4.16	Install Water Main on Fairgrounds/Convention Center Blvd.	4/23/2019	6/24/2019	0	Unassigned	
4.17	Install Rock Base	4/23/2019	6/17/2019	0	Unassigned	
4.18	Drive Bridge Piling	5/8/2019	5/10/2019	0	Unassigned	
4.19	Excavate for MSE Walls	5/13/2019	5/16/2019	0	Unassigned	
4.20	Install Storm Sewers	5/14/2019	7/8/2019	0	Unassigned	
4.21	Construct North MSE Wall (Stage 1)	5/17/2019	5/27/2019	0	Unassigned	
4.22	Construct South MSE Wall	5/28/2019	6/12/2019	0	Unassigned	
4.23	Install Water Main on Mayfield Dr.	6/10/2019	7/29/2019	0	Unassigned	
4.24	Construct End Bent 1	6/13/2019	6/17/2019	0	Unassigned	
4.25	Construct North MSE Wall (Stage 2)	6/21/2019	6/27/2019	0	Unassigned	
4.26	Construct End Bent 2	7/12/2019	7/16/2019	0	Unassigned	
4.27	Construct Small Block Walls 2 and 3	7/16/2019	8/5/2019	0	Unassigned	
4.28	Set Girders and Deck Panels	7/17/2019	7/22/2019	0	Unassigned	
4.29	Form Bridge Deck Overhangs and Diaphragms	7/23/2019	8/26/2019	0	Unassigned	
4.30	Pavement Repair on Mayfield Dr.	7/30/2019	8/12/2019	0	Unassigned	
4.31	Excavation and Grading Stations 10+00 to 17+50	8/13/2019	9/9/2019	0	Unassigned	
4.32	Close Fairgrounds Rd. to Mayfield Dr.	8/13/2019	8/13/2019	0	Unassigned	
4.33	Pour Deck	8/27/2019	8/28/2019	0	Unassigned	
4.34	Form and Pour Service Rd. in Detention Basin	8/27/2019	9/2/2019	0	Unassigned	
4.35	Form and Pour Bridge Approach Slabs	8/29/2019	9/4/2019	0	Unassigned	
4.36	Construct Small Block Wall 1	8/30/2019	9/3/2019	0	Unassigned	
4.37	Install Electric Conduit and Pullboxes South Side of Bridge	9/3/2019	9/23/2019	0	Unassigned	
4.38	Form and Pour Pavement South Side of Bridge	9/10/2019	10/14/2019	0	Unassigned	
4.39	Form and Pour Driveways and Sidewalks South Side of Bridge	10/1/2019	10/14/2019	0	Unassigned	
4.40	Form and Pour Pavement on the North Side Bridge	10/15/2019	11/18/2019	0	Unassigned	
4.41	Finish Backfilling and Grading	10/15/2019	12/23/2019	0	Unassigned	
4.42	Open Fairgrounds Rd.	11/1/2019	11/11/2019	0	Unassigned	
4.43	Pour Type D Barrier Wall	11/12/2019	11/25/2019	0	Unassigned	
4.44	Install Electric Conduit and Pullboxes North Side of Bridge	11/19/2019	11/25/2019	0	Unassigned	
4.45	Form and Pour Driveways and Sidewalks North Side of Bridge	11/19/2019	12/2/2019	0	Unassigned	
4.46	Install Fencing and Guardrail	12/10/2019	1/6/2020	0	Unassigned	
4.47	Final Restoration	12/31/2019	1/20/2020	0	Unassigned	
4.48	Punchlist Work and Demobilize	1/21/2020	5/25/2020	0	Unassigned	
4.49	Open Convention Center Blvd. to Two Way Traffic	2/13/2020	2/13/2020	0	Unassigned	
4.50	Substantial Completion	1/21/2020	1/21/2020	0	Unassigned	
4.51	Construction Buffer	1/22/2020	4/14/2020	0	Unassigned	
4.52	Final Completion	5/13/2020	5/13/2020	0	Unassigned	
5	Project Closeout	1/8/2021	3/18/2021	0	Unassigned	
5.1	Final Submittals	1/8/2021	1/21/2021	0	Unassigned	

Project Plan - First Capitol Enhancement Project-15STR26

From 24 December 2013 to 23 December 2021. As at 01 April 2019 CDT.

Planned Start Date: 20 February 2015
 Planned Finish Date: 17 May 2019

Budget: \$1,970,000.00
 Cost To Date: \$0.00

WBS	Name	Planned Start Date	Planned Finish Date	Planned Effort	Percent Complete	Assigned To	Actual Start Date	Actual Effort
1	Planning	3/3/2015	8/17/2015		100		3/3/2015	
1.1	Prepare and Approve Project Charter	3/3/2015	3/19/2015		100	Unassigned	3/3/2015	
1.2	Request EOI from Consultants on On-Call List	3/20/2015	3/31/2015		100	Unassigned	3/20/2015	
1.3	Send RFPs to 3 On-Call Consultants	4/1/2015	4/3/2015		100	Unassigned	4/1/2015	
1.4	Receive Consultant Proposals / Consultant Selection / Negotiate Contract	4/8/2015	5/8/2015		100	Unassigned	4/8/2015	
1.5	Submit Contract to MoDOT for Pre-Approval	5/11/2015	5/22/2015		100	Unassigned	5/11/2015	
1.6	Submit RCA for 6/16 Meeting	6/5/2015	6/5/2015		100	Unassigned	6/5/2015	
1.7	Board/Council: Contract approval	6/8/2015	7/7/2015		100	Unassigned	6/2/2015	
1.8	Design Notice to Proceed and Kick-Off Mtg	8/14/2015	8/17/2015		100	Unassigned	8/14/2015	
2	Design	8/18/2015	4/21/2017		100		8/18/2015	
2.1	Data Sharing	8/18/2015	8/20/2015		100	Unassigned	8/18/2015	
2.2	Site Assessment	8/18/2015	8/25/2015		100	Unassigned	8/18/2015	
2.3	Project Management Plan (PMP)	8/18/2015	8/24/2015		100	Unassigned	8/18/2015	
2.4	Environmental Clearances - Consultant	8/21/2015	1/8/2016		100	Unassigned	8/21/2015	
2.5	Survey	8/19/2015	3/14/2016		100		8/19/2015	
2.5.1	Title Reports	1/26/2016	3/14/2016		100	Unassigned	1/26/2016	
2.5.2	Survey Notice	8/19/2015	8/19/2015		100	Unassigned	8/19/2015	
2.5.3	Field Survey and Submittal	8/20/2015	9/9/2015		100	Unassigned	8/20/2015	
2.5.4	Survey Review (Field Review)	9/10/2015	9/14/2015		100	Unassigned	9/10/2015	
2.5.5	Survey Approval	9/15/2015	9/16/2015		100	Unassigned	9/15/2015	
2.6	Alternatives Analysis - Concept Plans	9/17/2015	10/9/2015		100	Unassigned	9/17/2015	
2.7	AA and Concept Plan Review	10/12/2015	10/12/2015		100	Unassigned	10/12/2015	
2.8	Prepare RCA for Concept Plan Approval (Submit for agenda on 10/2/15)	10/13/2015	10/13/2015		100	Unassigned	10/13/2015	
2.9	Street Committee Concept Plan Approval	10/14/2015	10/14/2015		100	Unassigned	10/14/2015	
2.10	Preliminary Plans	10/15/2015	2/10/2016		100		10/15/2015	
2.10.1	Preliminary Plan Design	10/15/2015	1/11/2016		100	Unassigned	10/15/2015	
2.10.2	Preliminary Plan Submittal	1/12/2016	1/12/2016		100	Unassigned	1/12/2016	
2.10.3	Preliminary Plan Review	1/13/2016	2/1/2016		100	Unassigned	1/13/2016	
2.10.4	Field Check #1	2/2/2016	2/8/2016		100	Unassigned	2/2/2016	
2.10.5	Preliminary Plan Approval	2/10/2016	2/10/2016		100	Unassigned	2/9/2016	
2.11	Right-of-Way Acquisition	2/11/2016	9/20/2016		100		10/9/2015	
2.11.1	Authority to Acquire	2/11/2016	3/31/2016		100		10/9/2015	
2.11.1.1	Prepare Authority to Acquire Memo/RCA	2/11/2016	3/31/2016		100	Unassigned	10/9/2015	
2.11.1.2	City Council Authority to Acquire	3/31/2016	3/31/2016		100	Unassigned	2/9/2016	

2.11.2	Right-of-way Plans and Documents	2/11/2016	6/14/2016	100	Unassigned	2/11/2016
2.11.2.1	Right-of-way Plans/Documents Design and Submittal	2/11/2016	3/31/2016	100	Unassigned	2/11/2016
2.11.2.2	Right-of-way Plans/Documents Approval (Review Period Between Design Submittal and Approval)	5/18/2016	6/14/2016	100	Unassigned	4/6/2016
2.11.3	Appraisals	4/1/2016	7/13/2016	100		4/1/2016
2.11.3.1	Appraiser Agreements (Contracts - Both Appraiser & Review Appraiser)	4/1/2016	4/21/2016	100	Unassigned	4/1/2016
2.11.3.2	Appraisals	6/15/2016	6/20/2016	100	Unassigned	6/15/2016
2.11.3.3	Review Appraisals	6/21/2016	7/11/2016	100	Unassigned	6/21/2016
2.11.3.4	Appraisals Review(s)	7/12/2016	7/13/2016	100	Unassigned	6/17/2016
2.11.4	Negotiations	7/14/2016	9/20/2016	100		7/14/2016
2.11.4.1	Initial Offers/Condemnation Notice	7/14/2016	7/20/2016	100	Unassigned	7/14/2016
2.11.4.2	Required Pre-Condemnation Notification Period	7/21/2016	9/20/2016	100	Unassigned	7/21/2016
2.11.4.3	Coordination and Property Owner Meetings	7/21/2016	8/10/2016	100	Unassigned	7/21/2016
2.11.4.4	Acquisition Agreements or Non-resolution	8/11/2016	8/31/2016	100	Unassigned	8/11/2016
2.12	Final PS&E	6/15/2016	10/28/2016	100		6/15/2016
2.12.1	Pre-Final PS&E Design	6/15/2016	8/22/2016	100	Unassigned	6/15/2016
2.12.2	Pre-Final PS&E Review(s)	8/23/2016	9/6/2016	100		8/23/2016
2.12.2.1	Pre-Final PS&E QA/QC Check	8/23/2016	9/5/2016	100	Unassigned	8/23/2016
2.12.2.2	Field Check #2	9/6/2016	9/6/2016	100	Unassigned	9/6/2016
2.12.3	PS&E Adjustments (Utility/ROW) and submittals	9/7/2016	9/20/2016	100	Unassigned	9/7/2016
2.12.4	Field Check #3	9/21/2016	9/21/2016	100	Unassigned	9/21/2016
2.12.5	PS&E and ROW Package Prep & Final Submittal	9/22/2016	10/25/2016	100	Unassigned	9/22/2016
2.12.6	Final PS&E Approval (MoDOT)	10/26/2016	10/26/2016	100	Unassigned	10/26/2016
2.13	Design Buffer	10/27/2016	11/16/2016	100	Unassigned	10/27/2016
2.14	Bidding	4/3/2017	4/21/2017	100	Unassigned	4/3/2017
3	Utility Coordination	10/13/2015	6/20/2017	100		10/13/2015
3.1	Utility Survey Location Verification (On 10/9, Send Utility Agencies Concept Plans & Approved Survey)	10/13/2015	11/9/2015	100	Unassigned	10/13/2015
3.2	Preliminary Utility Plan of Adjustment	1/13/2016	3/22/2016	100		1/13/2016
3.2.1	Utility Agency Review of Project Preliminary Plans	1/13/2016	1/20/2016	100	Unassigned	1/13/2016
3.2.2	Utility Coordination Meeting #1	1/21/2016	1/21/2016	100	Unassigned	1/21/2016
3.2.3	Preliminary Utility Plans of Adjustment	1/22/2016	3/17/2016	100	Unassigned	1/22/2016
3.2.4	Preliminary Utility Plan of Adjustment Review and Approval	3/18/2016	3/22/2016	100	Unassigned	3/18/2016
3.3	Utility Relocation Plans	4/1/2016	8/29/2016	100		4/1/2016
3.3.1	Utility Relocation Plan Design	4/1/2016	8/22/2016	100	Unassigned	4/1/2016
3.3.2	Utility Coordination Meeting #2	4/29/2016	4/29/2016	100	Unassigned	4/29/2016
3.3.3	Utility Relocation Plan Review and Approval	8/23/2016	8/29/2016	100	Unassigned	8/23/2016
3.4	Utility Relocation Agreements	8/30/2016	9/20/2016	100	Unassigned	8/30/2016
3.5	Relocation Scheduling	4/21/2017	4/25/2017	100	Unassigned	6/29/2017
3.6	Utility Relocations	4/26/2017	6/20/2017	100	Unassigned	9/26/2017
4	Construction	12/26/2018	12/10/2018	94		
4.1	Capability, Experience, Reference, Bid, and Schedule Checks	4/24/2017	4/28/2017	100	Unassigned	4/20/2017
4.2	Council Approval of Construction Contract	5/1/2017	5/19/2017	100	Unassigned	5/2/2017
4.3	Construction Contract Documents	6/12/2017	6/12/2017	100	Unassigned	5/17/2017
4.4	Preconstruction Meeting and NTP	6/13/2017	6/13/2017	100	Unassigned	6/2/2017
4.5	Contractor Tasks/Schedule	12/26/2018	12/3/2018	95		

4.5.1	Layout for waterline	12/20/2017	12/21/2017	100	Unassigned	12/18/2017
4.5.2	Sawcut for Waterline 5th to 3rd	12/22/2017	12/22/2017	100	Unassigned	12/20/2017
4.5.3	Expose main at 4th for EZ Valve connections	12/26/2016	12/27/2016	100	Unassigned	12/21/2017
4.5.4	Install EZ Valves at 4th St	1/22/2018	1/24/2018	100	Unassigned	1/9/2018
4.5.5	Waterline construction 5th to 3rd	1/25/2018	3/6/2018	100	Unassigned	1/25/2018
4.5.6	Sawcut waterline 3rd to Main	3/7/2018	3/8/2018	100	Unassigned	3/12/2018
4.5.7	Water Services 5th to 3rd	3/8/2018	3/20/2018	100	Unassigned	4/9/2018
4.5.8	Waterline 3rd to Main	3/8/2018	4/19/2018	100	Unassigned	3/20/2018
4.5.9	Storm Sewer and Drainage Structures	3/21/2018	4/7/2018	100	Unassigned	4/20/2018
4.5.10	Set up southern traffic shift	4/19/2018	4/19/2018	100	Unassigned	6/25/2018
4.5.11	Water services 3rd to Main	4/20/2018	5/3/2018	100	Unassigned	5/21/2018
4.5.12	southern irrigation work	4/23/2018	5/10/2018	100	Unassigned	7/3/2018
4.5.13	southern underground electrical work	4/23/2018	7/12/2018	100	Unassigned	7/3/2018
4.5.14	southern sidewalk, bio areas and other items	4/23/2018	7/16/2018	100	Unassigned	6/12/2018
4.5.15	irrigation north side	5/11/2018	5/31/2018	100	Unassigned	7/4/2018
4.5.16	underground electric north side	6/1/2018	8/23/2018	100	Unassigned	7/4/2018
4.5.17	southern pavers	7/17/2018	7/23/2018	100	Unassigned	8/20/2018
4.5.18	Remove south shift, set up north shift	7/24/2018	7/25/2018	100	Unassigned	8/31/2018
4.5.19	North side sidewalk, bio areas	7/26/2018	10/22/2018	100	Unassigned	7/4/2018
4.5.20	lights installed	8/24/2018	9/6/2018	100	Unassigned	8/14/2018
4.5.21	north side pavers	10/23/2018	10/29/2018	100	Unassigned	10/29/2018
4.5.22	mill pavement	10/30/2018	10/30/2018	100	Unassigned	11/28/2018
4.5.23	surface asphalt	10/31/2018	11/1/2018	100	Unassigned	11/29/2018
4.5.24	landscaping	11/2/2018	11/16/2018	0	Unassigned	
4.5.25	signing and fencing	11/2/2018	11/16/2018	95	Unassigned	8/13/2018
4.5.26	striping to final configuration	11/19/2018	11/23/2018	50	Unassigned	1/8/2019
4.5.27	final cleanup	11/26/2018	11/30/2018	0	Unassigned	
4.5.28	demobilize	12/3/2018	12/3/2018	0	Unassigned	
4.6	Substantial Completion	12/3/2018	12/3/2018	0	Unassigned	
4.7	Final Completion	12/4/2018	12/10/2018	0	Unassigned	
5	Project Closeout	4/1/2019	5/17/2019	0	Unassigned	
5.1	Final Submittals	4/1/2019	4/12/2019	0	Unassigned	
5.2	Final Payment and Retainage Release	4/22/2019	5/3/2019	0	Unassigned	
5.3	Asset Management Updates and O&M Requirements	4/15/2019	4/17/2019	0	Unassigned	
5.4	File Review and Closeout	5/6/2019	5/17/2019	0	Unassigned	
6	Variable Project Phases	2/20/2015	4/19/2019	77	Unassigned	520 hours
6.1	Permitting	1/13/2016	2/23/2016	100	Unassigned	1/13/2016
6.2	Community Relations	8/10/2015	6/20/2017	83	Unassigned	520 hours
6.2.1	Hospital Task Force Stakeholder Meeting Prep	8/10/2015	8/14/2015	100	Jeremy Lutgen	8/10/2015
6.2.2	Hospital Task Force Stakeholder Meeting #1	8/17/2015	8/17/2015	100	Jeremy Lutgen	8/17/2015
6.2.3	Hospital Task Force Stakeholder Meeting #2	10/13/2015	10/13/2015	100	Jeremy Lutgen	10/13/2015
6.2.4	Hospital Task Force Stakeholder Meeting #3	4/11/2016	4/11/2016	100	Jeremy Lutgen	2/8/2016
6.2.5	Public Meeting Process	1/12/2016	1/26/2016	100	Jeremy Lutgen	1/12/2016
6.2.6	Meeting with Landmarks Board	2/22/2016	2/22/2016	100	Jeremy Lutgen	2/22/2016
6.2.7	S&D Presentation	2/4/2016	2/4/2016	100	Jeremy Lutgen	1/13/2016
6.2.8	CVB Presentation	2/25/2016	2/25/2016	100	Unassigned	1/13/2016

Project Plan - West Clay Rehab - East - 15STR33

From 24 December 2013 to 23 December 2021. As at 01 April 2019 CDT.

Planned Start Date: 18 November 2015
 Planned Finish Date: 27 April 2021

Budget: \$7,276,358.86
 Cost To Date: \$0.00

WBS	Name	Planned Start Date	Planned Finish Date	Planned Effort	Percent Complete	Assigned To	Actual Start Date	Actual Effort
1	Planning	12/29/2015	4/13/2016	8 hours	100	Unassigned	12/29/2015	
1.1	Prepare and Approve Project Charter	12/29/2015	1/8/2016		100	Unassigned	12/29/2015	
1.2	EOIs and Short-List	1/11/2016	1/22/2016		100	Unassigned	1/11/2016	
1.3	RFPs and reviews	1/25/2016	2/12/2016		100	Unassigned	1/25/2016	
1.4	Design Consultant Selection with Council Notice	2/15/2016	2/19/2016	8 hours	100	Unassigned	2/15/2016	
1.5	Scope and negotiate contract	2/22/2016	2/26/2016		100	Unassigned	2/22/2016	
1.6	Board/Council: Contract final approval and signatures	2/29/2016	4/6/2016		100	Unassigned	2/29/2016	
1.7	Design Notice to Proceed and Kick-Off Mtg	4/7/2016	4/13/2016		100	Unassigned	4/7/2016	
2	Design	4/14/2016	11/30/2018		100	Unassigned	4/14/2016	
2.1	Data Sharing	4/14/2016	4/20/2016		100	Unassigned	4/14/2016	
2.2	Site Assessment	4/14/2016	4/14/2016		100	Unassigned	4/14/2016	
2.3	Project Management Plan (PMP)	4/14/2016	4/20/2016		100	Unassigned	4/14/2016	
2.4	Pavement & Drainage Recommendations Submittal	4/21/2016	5/25/2016		100	Unassigned	4/21/2016	
2.5	Pavement & Drainage Review & Approval	5/26/2016	6/8/2016		100	Unassigned	5/26/2016	
2.6	Pavement & Drainage Alternatives for Street Committee	6/9/2016	7/1/2016		100	Unassigned	6/9/2016	
2.7	Pavement & Drainage Alternative Approved by Street Committee	7/4/2016	7/13/2016		100	Unassigned	7/4/2016	
2.8	Survey	4/14/2016	7/15/2016		100	Unassigned	4/14/2016	
2.8.1	Title Reports	4/14/2016	7/15/2016		100	Unassigned	4/14/2016	
2.8.2	Survey Notice	4/14/2016	4/20/2016		100	Unassigned	4/14/2016	
2.8.3	Field Survey and Submittal	4/21/2016	5/20/2016		100	Unassigned	4/21/2016	
2.8.4	Survey Review	5/23/2016	5/26/2016		100	Unassigned	5/23/2016	
2.8.5	Survey Approval	5/27/2016	5/27/2016		100	Unassigned	5/27/2016	
2.9	Preliminary PS&E	7/14/2016	11/21/2016		100	Unassigned	7/14/2016	
2.9.1	Preliminary PS&E Design	7/14/2016	8/18/2016		100	Unassigned	7/14/2016	
2.9.2	DRAFT Prelim PS&E Submittal	8/19/2016	8/19/2016		100	Unassigned	8/19/2016	
2.9.3	DRAFT Prelim PS&E City Review	8/22/2016	9/2/2016		100	Unassigned	8/22/2016	
2.9.4	Preliminary PS&E Submittal	9/5/2016	9/23/2016		100	Unassigned	9/5/2016	
2.9.5	Preliminary PS&E Review	9/26/2016	10/19/2016		100	Unassigned	9/26/2016	
2.9.6	Field Check #1	10/20/2016	11/21/2016		100	Unassigned	10/20/2016	
2.9.7	Preliminary PS&E Approval	10/21/2016	10/21/2016		100	Unassigned	10/21/2016	
2.10	Right-of-Way Acquisition	10/24/2016	10/11/2017		100	Unassigned	10/24/2016	
2.10.1	Authority to Acquire	10/24/2016	12/21/2016		100	Unassigned	10/24/2016	
2.10.1.1	Prepare Authority to Acquire Memo/RCA	10/24/2016	11/29/2016		100	Unassigned	10/24/2016	
2.10.1.2	City Council Authority to Acquire	11/30/2016	12/21/2016		100	Unassigned	11/30/2016	
2.10.2	Right-of-way Plans and Documents	10/24/2016	2/10/2017		100	Unassigned	10/24/2016	
2.10.2.1	Right-of-way Plans/Documents Design	10/24/2016	12/1/2016		100	Unassigned	10/24/2016	

2.10.2.2	Right-of-way Plans/Documents Submittal	12/2/2016	12/2/2016	100	Unassigned	12/2/2016
2.10.2.3	Right-of-way Plans/Documents Review	12/5/2016	1/13/2017	100	Unassigned	12/5/2016
2.10.2.4	Right-of-way Plans/Documents Approval	2/10/2017	2/10/2017	100	Unassigned	1/20/2017
2.10.3	Appraisals	12/22/2016	4/28/2017	100	Unassigned	12/22/2016
2.10.3.1	Appraiser Agreements	12/22/2016	1/4/2017	100	Unassigned	12/22/2016
2.10.3.2	Appraisals	2/13/2017	4/14/2017	100	Unassigned	2/13/2017
2.10.3.3	Review Appraisals	4/17/2017	4/21/2017	100	Unassigned	2/16/2017
2.10.3.4	Appraisals Review(s)	4/24/2017	4/26/2017	100	Unassigned	3/16/2017
2.10.4	Negotiations	4/27/2017	7/28/2017	100	Unassigned	3/21/2017
2.10.4.1	Initial Offers/Condemnation Notice	4/27/2017	5/5/2017	100	Unassigned	3/21/2017
2.10.4.2	Coordination and Property Owner Meetings	5/8/2017	7/14/2017	100	Unassigned	5/8/2017
2.10.4.3	Acquisition Agreements or Non-resolution	7/17/2017	7/28/2017	100	Unassigned	7/17/2017
2.10.5	Condemnations (I/A)	7/31/2017	10/11/2017	100	Unassigned	7/31/2017
2.10.5.1	Condemnation Proceedings (I/A)	7/31/2017	10/10/2017	100	Unassigned	7/31/2017
2.10.5.2	Condemnation Award (I/A)	10/11/2017	10/11/2017	100	Unassigned	10/11/2017
2.11	Final PS&E	2/13/2017	2/9/2018	100	Unassigned	2/13/2017
2.11.1	Pre-Final PS&E Design	2/13/2017	8/24/2017	100	Unassigned	2/13/2017
2.11.2	Pre-Final PS&E Submittal	8/25/2017	10/2/2017	100	Unassigned	8/25/2017
2.11.3	Pre-Final PS&E Review(s)	10/3/2017	10/20/2017	100	Unassigned	10/3/2017
2.11.3.1	Pre-Final PS&E QAVQC Review	10/3/2017	10/9/2017	100	Unassigned	10/3/2017
2.11.3.2	Field Check #2	10/10/2017	10/20/2017	100	Unassigned	10/10/2017
2.11.4	Final PS&E Adjustments & submittals for MoDOT review	10/23/2017	11/30/2017	100	Unassigned	10/23/2017
2.11.5	Final PS&E Review	12/1/2017	2/9/2018	100	Unassigned	12/1/2017
2.12	Revised Final PS&E and ROW Package Prep	2/12/2018	6/13/2018	100	Unassigned	2/12/2018
2.13	Final PS&E for Bids	6/14/2018	11/2/2018	100	Unassigned	6/14/2018
2.14	Pre-Bid Conference	11/15/2018	11/15/2018	100	Unassigned	11/15/2018
2.15	Bidding	11/5/2018	11/30/2018	100	Unassigned	11/5/2018
3	Utility Coordination	5/23/2016	12/18/2018	100	Unassigned	5/23/2016
3.1	Utility Survey Location Verification	5/23/2016	6/22/2016	100	Unassigned	5/23/2016
3.2	Utility Coordination Meeting #1	6/23/2016	6/23/2016	100	Unassigned	6/23/2016
3.3	Preliminary Utility Plan of Adjustment	9/22/2016	2/9/2017	100	Unassigned	9/22/2016
3.3.1	Utility Agency Review of Project Preliminary Plans	9/22/2016	12/9/2016	100	Unassigned	9/22/2016
3.3.2	Preliminary Utility Plans of Adjustment	12/13/2016	2/6/2017	100	Unassigned	12/13/2016
3.3.3	Preliminary Utility Plan of Adjustment Review and Approval	2/7/2017	2/9/2017	100	Unassigned	2/7/2017
3.4	Utility Relocation Plans	2/13/2017	4/6/2018	100	Unassigned	2/13/2017
3.4.1	Utility Relocation Plan Design	2/13/2017	1/12/2018	100	Unassigned	2/13/2017
3.4.2	Utility Coordination Meeting #2	1/15/2018	1/15/2018	100	Unassigned	1/15/2018
3.4.3	Utility Relocation Plan Review and Approval	1/16/2018	4/6/2018	100	Unassigned	1/16/2018
3.5	Utility Relocation Agreements	4/9/2018	8/21/2018	100	Unassigned	4/9/2018
3.6	Relocation Scheduling	8/22/2018	8/28/2018	100	Unassigned	8/22/2018
3.7	Utility Relocations	8/29/2018	12/18/2018	100	Unassigned	8/29/2018
4	Construction	12/3/2018	1/26/2021	19	Unassigned	8 hours
4.1	Capability, Experience, Reference, Bid, and Schedule Checks	12/3/2018	12/7/2018	100	Unassigned	12/3/2018
4.2	Council Approval of Construction Contract	12/10/2018	1/11/2019	100	Unassigned	12/7/2018
4.3	Construction Contract Documents	1/14/2019	2/1/2019	100	Unassigned	1/8/2019
4.4	Preconstruction Meeting and NTP	2/15/2019	3/25/2019	100	Unassigned	2/15/2019

4.5	Utility Verification	3/1/2019	3/25/2019		50	Unassigned	3/12/2019
4.6	Council Notification of Construction Schedule	3/26/2019	3/26/2019	8 hours	100	Jeremy Lutgen	3/26/2019
4.7	Begin Mobilization, signs and Traffic Control	3/12/2019	3/12/2019		0	Unassigned	
4.8	Stage 1, Phase 1	4/2/2019	1/28/2021		0		
4.8.1	Storm Sewer Installation (North W.C.)	4/2/2019	7/23/2019		0	Unassigned	
4.8.2	Shift Traffic to South Side of West Clay	4/15/2019	4/16/2019		0	Unassigned	
4.8.3	Conduit Installation (North W.C. & Droste)	4/15/2019	7/22/2019		0	Unassigned	
4.8.4	Patching Approaches & Pavement	4/2/2019	7/22/2019		0	Unassigned	
4.8.5	Contract Completion	9/22/2020	9/22/2020		0	Unassigned	
4.8.6	Construction Buffer	9/23/2020	12/15/2020		0	Unassigned	
4.8.7	Final Completion	12/16/2020	1/26/2021		0	Unassigned	
5	Project Closeout	1/27/2021	4/27/2021		0		
5.1	Final Submittals	1/27/2021	2/23/2021		0	Unassigned	
5.2	Final Payment and Retainage Release	2/24/2021	3/23/2021		0	Unassigned	
5.3	Asset Management Updates and O&M Requirements	2/24/2021	3/2/2021		0	Unassigned	
5.4	File Review and Closeout	3/24/2021	4/27/2021		0	Unassigned	
6	Variable Project Phases	11/18/2015	2/16/2021	296 hours	89		
6.1	Permitting	2/1/2016	4/11/2018		100		2/1/2018
6.1.1	MoDNR Land Disturbance Permit Application	2/1/2018	2/14/2018		100	Unassigned	2/1/2018
6.1.2	MoDNR Land Disturbance Permit Review and Approval	2/15/2018	4/11/2018		100	Unassigned	2/15/2018
6.1.3	MoDNR Water Permit Application	2/1/2018	2/14/2018		100	Unassigned	2/1/2018
6.1.4	MoDNR Water Permit Review and Approval	2/15/2018	4/11/2018		100	Unassigned	2/15/2018
6.2	Community Relations	9/26/2016	4/1/2019	296 hours	53		
6.2.1	Public Meeting #1 Prep - Preliminary Plans	9/26/2016	11/1/2016	64 hours	100	Jeremy Lutgen	9/26/2016
6.2.2	Public Meeting #1 - Open House	11/2/2016	11/2/2016	8 hours	100	Jeremy Lutgen	11/2/2016
6.2.3	Public Meeting #1 Feedback and Eval	11/3/2016	11/18/2016	40 hours	100	Jeremy Lutgen	11/3/2016
6.2.4	Public Meeting #2 Prep - Road Show	12/3/2018	12/28/2018	96 hours	0	Jeremy Lutgen	
6.2.5	Public Meeting #2 - Open House	12/31/2018	1/4/2019	8 hours	0	Jeremy Lutgen	
6.2.6	Public Meeting #2 Feedback and Eval	1/7/2019	1/11/2019	40 hours	0	Jeremy Lutgen	
6.2.7	Construction Notice (CMBs/Door Hangers/Other)	3/26/2019	4/1/2019	40 hours	0	Jeremy Lutgen	
6.3	Outside Funding - MoDOT	9/14/2016	2/16/2021		92		
6.3.1	Agency Approval of Funding Agreement	9/14/2016	11/25/2016		100	Unassigned	9/14/2016
6.3.2	Agency review and approval of Preliminary Plans & RER Form	9/26/2016	9/28/2016		100	Unassigned	9/26/2016
6.3.3	Agency review and approval of ROW Plans with A-Date	12/5/2016	1/13/2017		100	Unassigned	12/5/2016
6.3.4	Agency intermediate reviews of Pre-Final PS&E	12/1/2017	1/11/2018		100	Unassigned	12/1/2017
6.3.5	Agency review and approval of Final PS&E with obligation of funds and authority to bid	6/14/2018	8/31/2018		100	Unassigned	6/14/2018
6.3.6	Agency construction contract award concurrence	12/10/2018	1/4/2019		100	Unassigned	12/19/2018
6.3.7	Agency final inspection, punchlist, and approval	1/27/2021	2/16/2021		0	Unassigned	
6.4	Outside Funding - CRB	11/18/2015	7/25/2018		100		11/18/2015
6.4.1	Agency Approval of Funding Agreement	11/18/2015	11/18/2015		100	Unassigned	11/18/2015
6.4.2	Agency review and approval of Preliminary Plans	9/26/2016	10/21/2016		100	Unassigned	9/26/2016
6.4.3	Agency review and approval of ROW Plans with A-Date	12/5/2016	1/13/2017		100	Unassigned	12/5/2016
6.4.4	Agency intermediate reviews of Pre-Final PS&E	10/23/2017	12/1/2017		100	Unassigned	10/23/2017
6.4.5	Agency review and approval of Final PS&E with obligation of funds and authority to bid	6/14/2018	7/25/2018		100	Unassigned	6/14/2018

Risks	Name	Date Raised	Date Due	Impact	Likelihood	Status	Assigned To
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Issues	Name	Date Raised	Date Due	Impact	Priority	Status	Assigned To
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Changes	Name	Date Raised	Date Due	Impact	Priority	Status	Assigned To
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STREET COMMITTEE

RCA FORM (OFFICE USE ONLY)

MEETING/DATE: 4/9/2019

Regular() Special () Work Session ()

ATTACHMENT: YES () NO ()

Report () Resolution () Ordinance ()

Request for Council Action

Ward # All

Description: Monthly status update on the Traffic Service Requests.

Recommendation: Staff -- Approve () Disapprove () NA
Board/Committee/Commission -- Approve () Disapprove () NA

Summary:

Please find attached the current Traffic Service Requests report since the last update.

Service Request Monthly Update	
Number	Status
1	Completed since last Street Committee
all	To Be Completed by Next Street Committee
0	On Hold Pending Further Analysis / Review
1	New Requests since last Street Committee

RCA reviewed by: MPS/NSG
MA

Dept. Director: *BWT*

DATE CREATED	DESCRIPTION	STATUS	ADDRESS OF ISSUE/ GENERAL LOCATION	CUSTOMER NAME	Comments
3/25/2019, 8:09 AM	Nathan 314-435-8122 reported traffic signal the timing is staying on a lot longer when you are on Spring Mill going onto Muegge Rd. could someone please investigate.	Completed	Spring Mill & Muegge Rd.	Nathan	MattS, 3/29/19: Customer noticed a changed in cycle timing during mid day. A consultant was hired to review traffic counts and coordination timings. It was found that the mid day timing plan needed more time on Muegge, 10s more due to increase in traffic volume since 2014. Staff will continue to monitor and adjust accordingly. Customer was given the direct phone incase other issues/concerns come up.

STREET COMMITTEE

RCA FORM (OFFICE USE ONLY)

MEETING/DATE: 4/9/2019

Regular (X) Special () Work Session ()

ATTACHMENT: YES () NO (X)

Report (X) Resolution () Ordinance ()

Request for Council Action

Ward # All

Description: Monthly status update on the 2018/2019 Annual Street Maintenance Projects.

Recommendation: Staff -- Approve () Disapprove () NA
Board/Committee/Commission -- Approve () Disapprove () NA

Summary:

Concrete Replacement Project

The bid opening was February 15, 2019. There were three bids received:

- Sweetens Concrete Services \$1,023,023.23 (\$57.00/yd²)
- M & H Concrete Contractors \$1,033,680.00 (\$58.20/yd²)
- J.M. Marschuetz Construction \$1,071,764.00 (\$59.50/yd²)

The project will replace concrete slabs and sidewalks in Wards 6, 9, & 10. The contract with Sweetens Concrete Services is scheduled to be introduced at the April 2, 2019 City Council Meeting. The proposed contract will be approximately \$1,050,000.00.

Asphalt Maintenance Projects

The 2019 High Density Mineral Bond project bid opening was March 5, 2019. There was one bid received:

- Andale Construction \$395,300.00

The project will apply a liquid asphalt surface treatment to streets in Ward 10. The contract with Andale Construction is scheduled to be introduced at the April 2, 2019 City Council Meeting. The proposed contract will be approximately \$395,300.00.

The 2019 Microsurfacing project will utilize the cooperative agreement pricing for other agencies from the Greene County, Missouri contract with Donelson Construction. The project will apply a microsurface asphalt treatment to streets in Wards 1, 2, & 5. The contract with Donelson Construction is scheduled to be introduced at the April 2, 2019 City Council Meeting. The proposed contract will be approximately \$850,000.00.

The 2019 Asphalt Rejuvenator project is scheduled to be solicited for bid in Spring, 2019. The project will apply a liquid asphalt rejuvenator treatment to new asphalt pavement on Truman Rd. and West Clay St. Current funding availability for this project is approximately \$35,000.00.

Crack Seal Project

The bid opening was March 14, 2019. There were two bids received:

- Parking Lot Maintenance \$146,670.05 (\$0.135/lf)
- Sweetens Concrete Services \$157,157.58 (\$0.1425/lf)

The project will apply crack seal to concrete streets in Wards 8, 9, & 10. The contract with Parking Lot Maintenance is scheduled to be introduced at the April 16, 2019 City Council

Meeting. The proposed contract will be approximately \$147,000.00.

Mudjacking Project

The renewal contract with Lift-Rite for the 2019 Sidewalk Pressure Grouting Project for \$150,000 is scheduled for final approval at the April 2, 2019 City Council Meeting. The project will pressure grout sidewalks in Wards 7, 8, & 10.

RCA reviewed by: DJH Dept. Director.



STREET COMMITTEE

RCA FORM (OFFICE USE ONLY)

MEETING/DATE: 4/9/2019

Regular(X) Special() Work Session()

ATTACHMENT: YES(X) NO()

Report() Resolution() Ordinance(X)

Request for Council Action

Ward: ALL

Description: Discussion relative to right-of-way usage permits, required signage, and City's ability to assess the cost to remedy unsafe conditions to the permittee.

Recommendation:	Staff --	Approve()	Disapprove()
Board/Committee/Commission:		Approve()	Disapprove()

Summary:

Current language in Section 505.160 and 505.170 regarding right-of-way usage permits is not compliant with current standards. Under current legislation, an applicant is required to apply for a \$5.00 right-of-way usage permit and provide lighted barricades. The current code only requires the applicant provide lighted barricades, and does not make mention of other signage that would be required as part of the Manual on Uniform Traffic Control Devices (MUTCD). Escrow is currently not required.

Staff investigated different options for enforcing compliance with the right-of-way usage permit requirements and clarifying standards relating to required signage. Staff proposes defining the City's right to remedy the deficiencies and charge the contractor for the cost of rentals, equipment, labor, and materials. Escrow would be required only in cases where an obstruction alters the path of travel for 48-hours or longer, and is defined in the revised language of 505.160(B) depending on the type of obstruction.

Additionally, the permittee would be required to provide a legible accurate drawing of the workzone with their permit application that depicts the proposed traffic control devices conforming to MUTCD standards and as approved by City Staff. This drawing need not be a sealed engineering quality document, and can typically be drawn on an aerial photo. In practice, Engineering Staff has already started assisting applicants in drawing and attaching a diagram of the proposed signage to the permit to document, and will remain available to assist applicants.

Staff Recommendation:

Staff recommends that Sections 505.160 and 505.170 be revised with the attached language to require the permittee to install signage per the Manual on Uniform Traffic Control Devices (MUTCD) as depicted by conditions of the permit, and provide City staff the discretion to remedy unsafe or out of compliance work within right of way and charge the permittee for said cost.

RCA prepared by: DM/NSG RCA reviewed by: *Butt* Dept. Dir. *Butt*

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Bill No. _____

Ordinance No. _____

Sponsor:

An Ordinance Amending Sections 505.160 and 505.170 Regarding Obstructing Streets and Signage

Be it Ordained by the Council of the City of St. Charles, Missouri, as Follows:

SECTION 1. Section 505.160 of the Code of Ordinances of the City of Saint Charles, Missouri, is amended to read as follows:

Section 505.160. Obstructing Streets and Sidewalks; Easement Encroachment; Exemptions.

A. Generally. It is declared a nuisance to encumber any square or street within this City by placing or causing to be placed thereon any wood, barrels, boxes, crates, lumber, brick, stone, iron or iron junk or other articles, unless such articles are permitted to remain upon any such square, street, alley or sidewalk in the construction of any new building or in the removal, repair or alteration of any building or for the purpose of piling building material or tools; provided that such persons shall have first obtained a right-of-way usage permit from the Department of Engineering to use such square or streets for such purposes. The fee for a right-of-way usage permit shall be five dollars (\$5.00). This Section shall not apply to persons receiving or discharging any article in the way of regular business. In the event a permittee fails to restore the right-of-way or provide signage as required by Section 505.170 in the manner and to the condition required by the City, or fails to satisfactorily and timely complete the restoration work, the City, at its option, may do such work. In the event the City provides signage or performs restoration work, then the permittee shall reimburse the City, within thirty (30) days of billing, the cost of signage, equipment, materials, and labor to provide signage or restore the right-of-way. Failure of a permittee to timely

Underlined text is inserted. Struck through text is deleted.

reimburse the City, shall result in suspension of existing right-of-way usage permits and the further issuance of right-of-way usage permits.

B. *Obstruction of Right-of-Way; Security Required.*

Whenever a right-of-way obstruction may alter the path of travel or result in a lane closure of 48 hours or greater, a permittee shall furnish security in the form of cash deposit, letter of credit or bond, in a form approved by the City Attorney, and in a minimum dollar amount as set forth below or as determined by the Director of Public Works that is sufficient to pay the cost of removal of the obstruction and to provide signage. Security provided shall be used to reimburse the City for its actual incurred cost of managing the rights-of-way. A permittee possessing a restoration of public improvement permit bond is exempt from this subsection. The dollar amount of required security shall be as follows:

1. for each cubic yard of rock, soil, and other construction material staged on right-of-way, the security shall be thirty-five dollars (\$35.00);

2. for dumpsters and portable storage units, the security shall be two-hundred dollars (\$200.00); and

3. for all other obstructions, including but not limited to, cranes, scaffolding, and excavation equipment, the security shall be as determined by the Director of Public Works.

BC. *Sidewalks To Be Kept Free From Obstructions.* It shall be the duty of all persons owning or occupying any property in this City to keep the sidewalk in front of such property free from obstructions; provided, however, that it shall not be unlawful for such owners or occupants to obstruct sidewalks when receiving or discharging any article in the way of regular business or with the placement of a ~~lighted~~ signage or barricade as required by Section 505.170. Any object obstructing a sidewalk for more than twenty-four (24)

continuous hours may be removed by the City and discarded. Notwithstanding the foregoing, the owner of an automobile parked in a residential driveway that is less than twenty-two (22) feet in length in such a manner that the automobile blocks the sidewalk shall not be subject to enforcement of this restriction against blocking sidewalks absent the receipt of a complaint regarding blocking the sidewalk

CD. *Basketball Goals In Cul-De-Sacs And Eyebrows Excepted Under Certain Conditions.* Notwithstanding the provisions contained in Subsections (A) and (~~BC~~) of this Section, a basketball goal may be situated on right-of-way that abuts private property located on the bulb of a cul-de-sac or eyebrow; provided that the owner of each residence with frontage on the bulb of the cul-de-sac or eyebrow signs a petition consenting to the periodic use of the cul- de-sac or eyebrow for basketball and the basketball goal can and shall be removed upon the direction of a Police Officer or Code Enforcement Officer.

DE. *Improvements Within Easements.* An improvement shall not be installed or constructed so that it encroaches upon, over, under or into a public utility easement. For purposes of this section, the word "improvement" includes, but is not limited to, fireplaces, window wells, air conditioning units, retaining walls, generators or sheds, but shall not include a fence. Roof eaves and overhangs may encroach into an easement a distance not to exceed twelve (12) inches.

EF. *Exemptions.* A request for an exemption from the requirements of Section 505.160(~~DE~~) shall be made in writing by the owner of the property burdened by the public utility easement to the Director of Public Works. The property owner shall submit the written request along with a plan that identifies the proposed encroachment and an executed easement encroachment license in the

form as provided by the City. The Director of Public Works shall investigate the exemption request and shall approve, deny or modify the request. An easement encroachment license shall not be for a period of time longer than the condition at the property that justified the exemption exists. Changes in conditions at the property may result in the Director of Public Works reviewing the exemption and may result in revocation or modification of the exemption. A property owner may appeal the denial of a request to the City Council. Said appeal shall be filed with the City Clerk within thirty (30) days of the date the denial is made. The City Council may affirm, reverse or modify the Director of Public Works denial. Nothing in this section shall be construed or interpreted to convey or provide any property right, contract right or cause of action to a property owner regarding an exemption.

SECTION 2. Section 505.170 of the Code of Ordinances of the City of Saint Charles, Missouri, is amended to read as follows:

Section 505.170. ~~Lighted Barriades~~ Signage To Warn of Obstructions.

Whenever any obstruction of any nature is necessarily left in or upon the roadway of any street, except vehicles, or upon any sidewalk of the City ~~between one (1) hour after sunset and one (1) hour before sunrise,~~ the owner of or the person so leaving such obstruction shall at a minimum place or cause to be placed ~~or attached thereto a lighted a~~ Type I or Type II barricade ~~barricade Type I or Type II~~ as defined in Section 6C-8 of the Manual on Uniform Traffic Control Devices (MUTCD). A right-of-way usage permit applicant shall provide with the permit application a drawing of the work zone that depicts the proposed location of all traffic control devices. The drawing shall be legible, is not required to be drawn to scale, and is not required to be a sealed engineering quality document. When a right-of-way obstruction

reduces the number of lanes, results in full street closure, alters the path of travel, changes traffic patterns, or impedes the public use of the right-of-way, the permittee, owner of, or the person so leaving the obstruction, shall provide signage in addition to barricades. Traffic control devices shall be MUTCD conforming, possess the most current engineering grade reflective sheeting, and be in good maintained condition with 90% reflectivity.

SECTION 3. It is the intention of the City Council, and it is hereby ordained that the provisions of this ordinance shall become and be made a part of the Code of Ordinances of the City of St. Charles, Missouri, and the sections of this ordinance may be renumbered to accomplish such intention.

SECTION 4. This Ordinance shall be in full force and effect from and after the date of its passage and approval.

Date Passed

John Hanneke, Presiding Officer

Date Approved by Mayor

Sally A. Faith, Mayor

Approved as to Form:

Attest:

Meghan K. Pauly, Date
Assistant City Attorney

City Clerk