

**1310-10-70 – STH 50 Kenosha
July Update Schedule Changes (UP15R1 vs. UP16)**

Deleted Activities:

PLANNED ACTIVITIES THAT HAVE BEEN DELETED SINCE LAST UPDATE			
ACT	TYPE	FLOAT	TITLE
4 B130 SUPER 1090	Task	11	Fencing (Century)
5A1 328-60TH 1160	Task	7	SS Str 2442/2442A Fabrication (MQ Stage 6 Inlets)
5C2 1000	Task	-19	Traffic Switch on STH 31 (CTC)
5C2 1010	Task	-19	Backfill & HES Concrete STH 31 (ZC)
5C2 1020	Task	-19	Temp HMA STH 31 (Stark)
5C2 1050	Task	-19	Saw, Remove, & Excavate STH 31 (MIDstate & Musson)
7A 45TH 1050	Task	5	Electrical Crossings (Pro)

Added Activities:

IN-PROGRESS ACTIVITIES THAT HAVE BEEN ADDED SINCE LAST UPDATE			
ACT	TYPE	FLOAT	TITLE
5A1 60TH-31 1240	Task	-21	Remove and Replace Sanitary MH Due to Concrete in MH

PLANNED ACTIVITIES THAT HAVE BEEN ADDED SINCE LAST UPDATE			
ACT	TYPE	FLOAT	TITLE
5A 52ND TO 49TH 1100	Task	-22	UPRR and DOT Storm Sewer Revision/Lead Time
5A 52ND TO 49TH 1110	Task	-22	Storm Sewer Southwest of Tracks

Modified Original Durations:

ACTIVITIES WITH MODIFIED ORIGINAL DURATIONS						
ACT	TYPE	OLD-D	NEW-D	OLD-F	NEW-F	TITLE
5A1 60TH-31 1210	Task	6	5	7		Storm Sewer Alteration by 201 Wall
5C1 STH 31 1000	Task	1	3	-19	-29	Saw & Removing Pavement, 1500 SY (
5C1 STH 31 1010	Task	1	2	-19	-24	Storm Sewer & Removals, 2 Each (Mu
5C1 STH 31 1050	Task	1	2	-19	-24	Common X, 1000 CY (Musson)
MILESTONE 1130	Task	86	71	0	0	Winter Shutdown 2022 - 2023

Changed Descriptions:

ACTIVITIES WITH CHANGED DESCRIPTIONS		
ACT	SCHED.	TITLE
4A RD B TO RD C 1150	TARGET UPDATE	Mow Strip and Beamguard (Arbor/ZC) Beamguard (Arbor)
5 R54 1070	TARGET UPDATE	Parapet on STH 50 (Lunda) Parapet (Lunda)
5 R55 1030	TARGET UPDATE	Railing (Lunda) Railing (Badger Rail)
5A1 31-70TH 1080	TARGET UPDATE	Integral Widening, RT, 8' and 20', 1500 SY (ZC) Turn Lanes and Shoulder, 1500 SY (ZC)
5A1 328-60TH 1070	TARGET UPDATE	Integral Widening, 8', 275 SY (ZC) Turn Lane, 275 SY (ZC)
5A1 60TH-31 1140	TARGET UPDATE	Integral Widening, 8' and 20', 1350 SY (ZC) Turn Lane and Shoulder, 8' and 20', 1350 SY (ZC)
5A1 60TH-31 1210	TARGET UPDATE	SS Str 2315,2408 Fabrication (MQ Stage 6 Inlets) Storm Sewer Alteration by 201 Wall Due to 201 Constructed To

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ACTIVITIES WITH CHANGED DESCRIPTIONS	
ACT	SCHED. TITLE
5A1 70TH-73RD 1080	TARGET Integral Widening, RT, 8', 560 SY (ZC) UPDATE Turn Lanes and Shoulder, RT, 8', 560 SY (ZC)
5C1 STH 31 1150	TARGET Hand Pours, 430 CY (ZC) UPDATE Hand Pours for 5C1 and 5C2, 430 CY (ZC)

Actual Dates Earlier Than Target Data Date:

NEW ACTUAL DATES EARLIER THAN TARGET DATE (01JUL22)			
ACT	START	FINISH	TITLE
5A1 60TH-31 1210	20JUN22	24JUN22	Storm Sewer Alteration by 201 Wall Due to 201 Const

Activities Scheduled to Start This Period but Did Not:

ACTIVITIES THAT COULD HAVE STARTED THIS PERIOD					
ACT	T-ES	U-ES	LATE	U-FLOAT	TITLE
4 B130 SUPER 1080	25JUL22	12AUG22	17	14	HMA Pavement Approach Slab (Stark)
4 B132 SUPER 1080	25JUL22	12AUG22	17	11	HMA Pavement Approach Slab (ZC)
4A POND GB 1030	25JUL22	18AUG22	23	-9	Storm Sewer Outfall (Musson)
4A RD B TO RD C 1070	13JUL22	01AUG22	18	11	Integral Widening, 13.5' and 9' wide,
4A RD B TO RD C 1100	25JUL22	12AUG22	17	22	Grade and Pour Sidewalk, 120 CY (ZC)
5 R54 1070	25JUL22	10AUG22	15	-20	Parapet (Lunda)
5 R55 1030	01JUL22	01AUG22	31	-12	Railing (Badger Rail)
5A 52ND TO 49TH 1040	08JUL22	01AUG22	23	-4	Breaker Run Top & Underdrain (ZC)
5A 52ND TO 49TH 1050	12JUL22	24AUG22	42	-22	Base Course, 500 T (ZC)
5A 52ND TO 49TH 1060	14JUL22	26AUG22	42	-22	Curb & Gutter, 700 LF (ZC)
5A 52ND TO 49TH 1070	21JUL22	06SEP22	47	-22	Hand Pours on Outside & 51st, 400 CY
5A 52ND TO 49TH 1080	11JUL22	02AUG22	21	-4	Electrical Crossings (PRO)
5A S. 60TH NB 1070	11JUL22	01AUG22	20	-27	Hand Pours, 100 CY (ZC)
5A S. 60TH NB 1090	16JUL22	06AUG22	20	-27	HMA Pavement (Stark)
5A1 31-70TH 1080	20JUL22	01AUG22	11	-25	Turn Lanes and Shoulder, 1500 SY (ZC)
5A1 31-70TH 1090	20JUL22	06AUG22	16	-25	Curb and Gutter, 400' (ZC)
5A1 31-70TH 1100	23JUL22	10AUG22	17	-20	Hand Pours, 140 CY (ZC)
5A1 31-70TH 1110	23JUL22	10AUG22	17	-24	Grade and Pour Sidewalk, 85 CY (ZC)
5A1 31-70TH 1120	28JUL22	15AUG22	17	-20	Temp and Perm HMA (Stark)
5A1 31-70TH 1150	23JUL22	10AUG22	17	-25	Signal Bases (Pro)
5A1 328-60TH 1060	18JUL22	01AUG22	13	-27	L3 Pavement, 17', 1325 SY (ZC)
5A1 328-60TH 1070	23JUL22	06AUG22	13	-19	Turn Lane, 275 SY (ZC)
5A1 328-60TH 1080	23JUL22	06AUG22	13	-27	Curb and Gutter, 1300' (ZC)
5A1 60TH 1100	11JUL22	06AUG22	25	-14	Restoration and Signs, 2350 SY (Arbor)
5A1 60TH 1150	01JUL22	01AUG22	31	-10	Railing 206 Wall (Lunda)
5A1 60TH 1160	01JUL22	01AUG22	31	-14	Signal Bases (Pro)
5A1 60TH-31 1040	12JUL22	01AUG22	19	-9	Wall 201 and 202 Railings (Lunda)
5A1 60TH-31 1140	25JUL22	01AUG22	6	-24	Turn Lane and Shoulder, 8' and 20', 1
5A1 60TH-31 1150	25JUL22	06AUG22	11	-24	Curb and Gutter, 1600' (ZC)
5A1 60TH-31 1160	29JUL22	11AUG22	12	-23	Hand Pours, 140 CY (ZC)
5A1 60TH-31 1170	29JUL22	11AUG22	12	-24	Grade and Pour Sidewalk, 125 CY (ZC)
5A1 60TH-31 1200	29JUL22	11AUG22	12	-22	Signal Bases (Pro)
5A1 70TH-73RD 1080	14JUL22	01AUG22	17	-7	Turn Lanes and Shoulder, RT, 8', 560
5A1 70TH-73RD 1090	14JUL22	05AUG22	21	-7	Curb and Gutter, 300' (ZC)
5A1 70TH-73RD 1100	18JUL22	09AUG22	21	-5	Hand Pours, 160 CY (ZC)
5A1 70TH-73RD 1110	18JUL22	09AUG22	21	-7	Grade and Pour Sidewalk, 75 CY (ZC)
5A1 70TH-73RD 1130	27JUL22	16AUG22	19	-7	Topsoil, 2250 SY (Musson)
5A1 70TH-73RD 1140	28JUL22	17AUG22	19	-7	Restoration and Signs, 2250 SY (Arbor)
5A1 70TH-73RD 1160	21JUL22	05AUG22	14	-3	Concrete Barrier Wall and Crash Cush
5A1 70TH-73RD 1170	21JUL22	05AUG22	14	1	Stand S-30-268 (Arbor)
5A1 70TH-73RD 1180	18JUL22	09AUG22	21	-7	Signal Bases (Pro)
5A1 STH 31 SB 1100	01JUL22	01AUG22	31	-8	Restoration and Signs, 2900SY (Arbor)
5A1 STH 31 SB 1190	01JUL22	01AUG22	31	-8	Wall 205 Railing (Lunda)
5B 57TH 1050	13JUL22	01AUG22	18	-20	Curb & Gutter (ZC)
5B 57TH 1060	19JUL22	06AUG22	17	-20	Hand Pours (ZC)

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ACTIVITIES THAT COULD HAVE STARTED THIS PERIOD					
ACT	T-ES	U-ES	LATE	U-FLOAT	TITLE
5B 57TH 1070	27JUL22	15AUG22	18	-20	HMA Pavement (Stark)
5B 60TH AVE 1000	18JUL22	08AUG22	20	-27	Traffic Switch on 60th Ave (CTC)
5B 60TH AVE 1010	19JUL22	09AUG22	20	-27	Excavate & Breaker Run (ZC & Musson)
5B 60TH AVE 1020	27JUL22	17AUG22	20	-27	Concrete Handpours (ZC)
5B 60TH AVE 1030	18JUL22	08AUG22	20	-27	Saw and Remove Pavement (Midstate & M
5B 60TH AVE 1050	22JUL22	12AUG22	20	-27	Storm Sewer (Musson)
5B 60TH AVE 1060	25JUL22	15AUG22	20	-27	Base Course (ZC)
5B STH 31 1090	20JUL22	01AUG22	11	-29	Temp HMA, 1200 Tons (Stark)
5C1 70TH AVE 1040	26JUL22	02AUG22	6	-2	Base Course, 1150 T (ZC)
5C1 70TH AVE 1050	25JUL22	01AUG22	6	0	Electrical Crossings (Pro)
5C1 70TH AVE 1060	28JUL22	04AUG22	6	-2	Curb and Gutter, 650' (ZC)
5C1 70TH AVE 1070	29JUL22	05AUG22	6	-2	Hand Pours, 400 CY (ZC)
5C1 70TH AVE 1120	25JUL22	01AUG22	6	-2	Breaker Run Top, 600 T & Underdrain (
5C1 STH 31 1000	21JUL22	02AUG22	11	-29	Saw & Removing Pavement, 1500 SY (Mid
5C1 STH 31 1010	25JUL22	09AUG22	14	-24	Storm Sewer & Removals, 2 Each (Musso
5C1 STH 31 1050	22JUL22	05AUG22	13	-24	Common X, 1000 CY (Musson)
5C1 STH 31 1060	23JUL22	08AUG22	15	-24	Breaker Run, 1100 T (ZC)
5C1 STH 31 1070	26JUL22	11AUG22	15	-24	Base Course, 600 T (ZC)
5C1 STH 31 1080	25JUL22	09AUG22	14	-22	Electrical Crossings (Pro)
5C1 STH 31 1090	28JUL22	13AUG22	15	-24	Signal Bases (Pro)
5C1 STH 31 1100	26JUL22	11AUG22	15	-24	Breaker Run Top, 200 T & Underdrain (
5C1 STH 31 1140	27JUL22	12AUG22	15	-24	Curb and Gutter, 200' (ZC)
5C1 STH 31 1150	27JUL22	12AUG22	15	-24	Hand Pours for 5C1 and 5C2, 430 CY (Z
5C1 STH 31 1200	21JUL22	02AUG22	11	-29	Traffic Switch on STH 31 (CTC)
5C1 STH 31 1210	22JUL22	05AUG22	13	-24	Remove Contaminated Soil (Musson/TRC)
6A1 49TH 1040	12JUL22	01AUG22	19	-18	49th Access Base Course (ZC)
6A1 49TH 1050	13JUL22	02AUG22	19	-18	49th Access Curb and Gutter (ZC)
6A1 49TH 1060	15JUL22	04AUG22	19	-18	49th Access Handpours(ZC)
6A1 49TH 1070	23JUL22	12AUG22	19	-18	49th Access HMA (Stark)
6A1 STH 31 NB 1010	22JUL22	05AUG22	13	-29	Saw & Removing Pavement, 9500 SY (Mid
6A1 STH 31 NB 1030	28JUL22	11AUG22	13	16	Excavate for 204 Wall (Musson)
6A1 STH 31 NB 1040	28JUL22	11AUG22	13	-29	Common X, 7200 CY (Musson)
6A1 STH 31 NB 1210	28JUL22	11AUG22	13	-29	Remove Contaminated Soil (Musson/TRC)
6A1 WB 77TH 1070	01JUL22	01AUG22	31	39	Handpours (ZC)
6A1 WB 77TH 1100	25JUL22	12AUG22	17	33	HMA, 360 T (Stark)
6A1 WB 77TH 1130	27JUL22	15AUG22	18	33	Restoration and Signs, 1000 SY (Arbor
77TH WB ON 1070	25JUL22	12AUG22	17	32	HMA Pavement, 400 Ton (Stark)
77TH WB ON 1100	28JUL22	16AUG22	18	32	Restoration and Signs, 15,400 SY (Arb
7A 45TH 1060	06JUL22	01AUG22	25	-14	Curb and Gutter, 150' (ZC)
7A 45TH 1070	06JUL22	01AUG22	25	-14	Hand Pours, 300 SY (ZC)
7A 45TH 1080	07JUL22	02AUG22	25	-11	Sidewalk Ramps, 10 CY (ZC)
7A 45TH 1090	13JUL22	06AUG22	23	-14	Toposil, Restoration, Signs (Musson
7A 45TH 1100	12JUL22	05AUG22	23	-13	HMA (Stark)
7A 45TH 1120	14JUL22	08AUG22	24	-14	Open 45th Intersection (CTC)
7A 52-EAST 1060	19JUL22	03AUG22	14	-21	Pavement WB L1 and Turn Lanes, 12', 2
7A 52-EAST 1070	25JUL22	09AUG22	14	-21	Hand Pours, 160 CY (ZC)
7A 52-EAST 1080	26JUL22	11AUG22	15	-22	Sidewalk, 43 CY (ZC)
7A 52-EAST 1090	29JUL22	15AUG22	16	-22	Topsoil, Restoration, and Signs 2650
7A 52-EAST 1110	21JUL22	02AUG22	11	-18	WB Outside Widening Integral, 6', 150
7A 52-EAST 1150	19JUL22	05AUG22	16	-22	Pour 203 Coping (ZC)
7A 52-EAST 1160	25JUL22	11AUG22	16	-20	203 Railing (Lunda)
7A 52-EAST 1220	08JUL22	01AUG22	23	-22	Storm Sewer West of UPRR
7A 57 -52 1070	16JUL22	01AUG22	15	-20	Pavement WB Widening Integral, 6', 80
7A 57 -52 1080	26JUL22	10AUG22	14	-20	Sidewalk, 90 CY (ZC)
7A 57 -52 1090	21JUL22	05AUG22	14	-20	Hand Pours and Curb, 90 CY (ZC)
7A 57 -52 1100	29JUL22	13AUG22	14	-20	Topsoil, Restoration, and Signs 3000
7A 77TH 1030	12JUL22	08AUG22	26	39	Base Course (ZC)
7A 77TH 1040	16JUL22	12AUG22	26	36	Electrical Crossings (Pro)
7A 77TH 1070	19JUL22	15AUG22	26	36	Curb and Gutter (ZC)
7A 77TH 1090	25JUL22	20AUG22	25	46	Sidewalk (ZC)
7A 77TH 1100	26JUL22	20AUG22	24	36	HMA (Stark)
7A 77TH 1180	01JUL22	01AUG22	31	36	Charter work at 15KA+44
7A 77TH 1190	11JUL22	06AUG22	25	39	Breaker Run Top & Underdrain (ZC)
7A RD A&B 1050	01JUL22	01AUG22	31	47	KWU 2 Sanitary Manhole Reconstructs (
7A RD A&B 1170	01JUL22	01AUG22	31	53	Install Wall 102 Railing (Lunda)
7A RD A&B 1280	08JUL22	05AUG22	27	59	Sidewalk, 200 CY (ZC)

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ACTIVITIES THAT COULD HAVE STARTED THIS PERIOD					
ACT	T-ES	U-ES	LATE	U-FLOAT	TITLE
7A RD A&B 1290	11JUL22	06AUG22	25	46	HMA (Stark)
7A RD A&B 1300	15JUL22	11AUG22	26	59	Topsoil, 5000 SY (Musson)
7A RD A&B 1310	16JUL22	12AUG22	26	59	Restoration and Signs, 5000 SY (Arbor)
STAGE 3B 1050	12JUL22	08AUG22	26	46	Service Rd B HMA Upper Lift (Stark)

Activities Schedule to Finish This Period but Did Not:

ACTIVITIES THAT COULD HAVE FINISHED BUT DID NOT					
ACT	T-EF	U-EF	LATE	U-FLOAT	TITLE
3C 104 - 88 1100	06JUL22	02AUG22	27	-9	Island and Median Sidewalk (ZC)
4 B128 E ABUT 1030	06JUL22	02AUG22	27	69	Backfill & Crushed Aggregate Fills (M)
4A POND GB 1010	25JUL22	17AUG22	23	-9	Excavate Pond (Musson)
4A RD B TO RD C 1090	25JUL22	11AUG22	17	11	Handpours at Ramps and Bridge, 1100 S
5A S. 60TH NB 1060	15JUL22	01AUG22	16	-27	Curb & Gutter, 500 LF (ZC)
6A1 WB 77TH 1080	12JUL22	06AUG22	25	38	Grade and Pour Sidewalk, 65 CY (ZC)
6A1 WB 77TH 1120	27JUL22	13AUG22	17	33	Topsoil, 1000 SY (Musson)
77TH WB ON 1080	12JUL22	06AUG22	25	36	Grade and Pour Sidewalk, 70 CY (Zigne)
77TH WB ON 1090	28JUL22	15AUG22	18	32	Topsoil, 15,400 SY (Musson)
7A 52-EAST 1050	21JUL22	01AUG22	11	-21	Pavement WB L1/L2, 24', 5100 SY (ZC)
7A 52-EAST 1140	19JUL22	04AUG22	16	-22	Build 203 Wall (Arbor)
7A 77TH 1010	07JUL22	03AUG22	27	36	Saw & Common X (Midstate & Musson)
7A 77TH 1020	11JUL22	05AUG22	25	39	Breaker Run (ZC)
7A 77TH 1050	05JUL22	01AUG22	27	36	Traffic Control on 77th Ave (CTC)
7A RD A&B 1260	08JUL22	04AUG22	27	46	Curb and Gutter, 2500' (ZC)

Activities Finished Later Than Expected:

NEWLY COMPLETED ACTIVITIES WHICH FINISHED LATER THAN EXPECTED					
ACT	FINISH	LATE	T-FLOAT	TITLE	
4 B128 SUPER 1090	25JUL22	19	12	Fencing (Century)	
4 B132 E ABUT 1060	08JUL22	1	8	R53 Parapet (Lunda)	
4 B132 SUPER 1090	27JUL22	15	8	Fencing (Century)	
4 B132 W ABUT 1060	08JUL22	1	8	R51 Parapet (Lunda)	
4A POND GB 1000	12JUL22	6	10	Erosion Control (Arbor)	
4A R-30-72 1050	20JUL22	14	3	Tubular Railing (Lunda)	
4A RD B TO RD C 1060	15JUL22	2	25	Mainline Paving, 24' wide, 7400 SY (ZC)	
4A RD B TO RD C 1080	22JUL22	3	25	Median and Outside Widening, 12' Wide, 3030 S	
4A RD B TO RD C 1180	29JUL22	4	32	Concrete Base S-30-267 (Arbor)	
5 R54 1120	11JUL22	6	8	Concrete Anchor Slab on STH 50 (Lunda)	
5A 52ND TO 49TH 1030	22JUL22	14	-11	Storm Sewer, 8 Each (Musson)	
5A S. 60TH NB 1030	12JUL22	7	-11	Storm Sewer and KWU Watermain, 9 EA (Musson)	
5A S. 60TH NB 1040	18JUL22	12	-11	Breaker Run Top & Underdrain (ZC)	
5A S. 60TH NB 1050	19JUL22	11	-11	Base Course, 400 T (ZC)	
5A S. 60TH NB 1080	15JUL22	8	-11	Electrical Crossings (PRO)	
5A1 31-70TH 1060	22JUL22	2	-12	ML Pavement L3/L4, 24' Wide, 2920 SY (ZC)	
5A1 31-70TH 1070	15JUL22	0	-12	ML Pavement L1/L2, 24' Wide, 2920 SY (ZC)	
5A1 328-60TH 1040	22JUL22	10	-17	Base Course, 2750 T (ZC)	
5A1 328-60TH 1050	29JUL22	11	-17	ML Pavement, 24' Wide, 3550 SY (ZC)	
5A1 328-60TH 1130	13JUL22	7	-13	Electrical Crossings (Pro)	
5A1 328-60TH 1150	19JUL22	12	-17	Breaker Run Top, 1000 T & Underdrain (ZC)	
5A1 60TH-31 1090	13JUL22	1	-15	Base Course, 3700 T (ZC)	
5A1 60TH-31 1100	11JUL22	5	-17	Breaker Run Top, 1000 T & Underdrain (ZC)	
5A1 60TH-31 1110	08JUL22	2	-6	Electrical Crossings (Pro)	
5A1 60TH-31 1130	28JUL22	10	-15	ML Pavement L1/L2, 24' Wide, 3900 SY (ZC)	
5A1 60TH-31 1220	13JUL22	2	8	Watermain Relocation at SS Str. 2315	
5A1 60TH-31 1230	13JUL22	0	7	SS Str 2315,2408 (MQ Stage 6 Inlets)	
5A1 70TH-73RD 1060	22JUL22	8	8	ML Pavement L3/L4, 24' Wide, 2450 SY (ZC)	
5A1 70TH-73RD 1070	15JUL22	7	8	ML Pavement L1/L2, 24' Wide, 2450 SY (ZC)	
5A1 70TH-73RD 1150	29JUL22	8	8	Concrete Base S-30-268 (Arbor)	
5B 57TH 1020	20JUL22	9	-6	Breaker Run (ZC)	
5B 57TH 1030	14JUL22	6	-6	Storm Sewer (Musson)	

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ACT	FINISH	LATE	T-FLOAT	TITLE
5B 57TH 1040	21JUL22	8	-6	Base Course (ZC)
5B STH 31 1010	12JUL22	1	-19	Storm Sewer & Removals, 13 Each (Musson)
5B STH 31 1020	06JUL22	0	-19	Common X, 3900 CY (Musson Crew)
5B STH 31 1030	07JUL22	0	-19	Breaker Run, 3000 T (ZC)
5B STH 31 1040	15JUL22	1	-19	Base Course, 1600 T (ZC)
5B STH 31 1050	22JUL22	3	-19	SB LT Turn Lane, 22', 2100 SY (ZC)
5B STH 31 1070	28JUL22	8	-19	Hand Pours, 300 CY (ZC)
5B STH 31 1100	13JUL22	1	-19	Breaker Run Top, 1100 T & Underdrain (ZC)
6A1 49TH 1030	22JUL22	10	-3	49th Access Storm Sewer (Musson)
7A 45TH 1010	06JUL22	1	5	Storm Sewer, 2 Each (Musson)
7A 45TH 1040	27JUL22	21	5	Base Course, 165 T (ZC)
7A 45TH 1110	23JUL22	17	5	Breaker Run Top & Underdrain (ZC)
7A 52-EAST 1030	27JUL22	12	-10	Base Course, 2625 T (ZC)
7A 52-EAST 1040	22JUL22	8	-9	Electrical Crossings (Pro)
7A 52-EAST 1120	22JUL22	10	-9	Excavate for 203 Wall (ZC)
7A 52-EAST 1130	22JUL22	7	-9	Pour 203 Footing (Arbor)
7A 52-EAST 1170	23JUL22	11	-10	Breaker Run Top, 2000 T & Underdrain
7A 52-EAST 1240	12JUL22	0	7	SS Str. 2819 Fabrication Time (MQ Stage 6 Inl)
7A 57 -52 1040	21JUL22	8	-9	Base Course, 1400 T (ZC)
7A 57 -52 1050	18JUL22	13	-3	Electrical Crossings (Pro)
7A 57 -52 1060	29JUL22	10	-9	Pavement WB L1/L2, 24', 3070 SY (ZC)
7A 57 -52 1130	19JUL22	8	-10	Breaker Run Top & Underdrain (ZC)
7A 57 -52 1140	12JUL22	0	7	SS Str 2456/2459C Fabrication (MQ Stage 6 Inl)

Milestone Variance:

MILESTONE VARIANCE				
ACT	TARGET	UPDATE	DELTA	FLOAT TITLE
MILESTONE 1060	24AUG22	15SEP22	22	15 WB Ramps - 77th Ave Completion (12:01,
MILESTONE 1090	05DEC22	19DEC22	14	-46 Stage 8 Interim Completion (12:01, Nove

Deleted Relationships of Existing Activities:

DELETED RELATIONSHIPS (ACTIVITIES EXIST) (Rel Key: Relationship/Lag)				
PRED	SUCC		FLOAT	TITLE
5A 52ND TO 49TH 1090	Rel=FS/0 6A1 1000		-22	HMA Pavement at UPRR (Stark)
			-27	Traffic Switch to 6A1 at STH 31 (CTC)
5A1 60TH-31 1210	Rel=FS/0 5A1 60TH-31 1230			Storm Sewer Alteration by 201 Wall Due t SS Str 2315,2408 (MQ Stage 6 Inlets)
5C1 70TH AVE 1130	Rel=FS/0 6A1 1000		-2	HMA (Stark)
			-27	Traffic Switch to 6A1 at STH 31 (CTC)
6B 52ND 1030	Rel=FS/0 7B 52ND 1000		-7	Common X, (Musson)
			-9	Removing Pavement, 2700 SY (Musson)
6B 52ND 1030	Rel=FS/0 7B 52ND 1110		-7	Common X, (Musson)
			-9	Close 52nd (CTC)

Relationships Deleted Before the Target Data Date:

RELATIONSHIPS DELETED BEFORE TARGET DATA DATE (01JUL22)				
PRED	SUCC		FLOAT	TITLE
5A1 60TH-31 1060	Rel=FS/0 5A1 60TH-31 1210			Storm Sewer & Removals, 15 Each (Musson) Storm Sewer Alteration by 201 Wall Due t

**1310-10-70 – STH 50 Kenosha
July Update Schedule Changes (UP15R1 vs. UP16)**

Added Relationships of Existing Activities:

ADDED RELATIONSHIPS PRED	(ACTIVITIES EXISTED) SUCC	(Rel Key: Relationship/Lag) FLOAT TITLE
4 B130 SUPER 1060	Rel=FS/0 4 B130 SUPER 1080	Parapet (Lunda) 14 HMA Pavement Approach Slab (Stark)
5A 52ND TO 49TH 1090	Rel=FS/0 6B 52ND 1000	-22 HMA Pavement at UPRR (Stark) -7 Saw & Removing Pavement, (Musson)
5A 52ND TO 49TH 1090	Rel=FS/0 6C1 1040	-22 HMA Pavement at UPRR (Stark) -25 Saw & Remove Pavement, 5000 SY (Midstate)
5A1 31-70TH 1080	Rel=FS/0 5A1 31-70TH 1090	-25 Turn Lanes and Shoulder, 1500 SY (ZC) -25 Curb and Gutter, 400' (ZC)
5A1 31-70TH 1090	Rel=FS/0 5 R54 1070	-25 Curb and Gutter, 400' (ZC) -20 Parapet (Lunda)
5A1 328-60TH 1010	Rel=FS/0 5A1 328-60TH 1170	Storm Sewer & Removals, 15 Each (Musson) SS Str 2442/2442A (MQ Stage 6 Inlets)
5A1 60TH-31 1140	Rel=FS/0 5A1 60TH-31 1150	-24 Turn Lane and Shoulder, 8' and 20', 1350 -24 Curb and Gutter, 1600' (ZC)
5A1 60TH-31 1210	Rel=FS/0 5A1 60TH-31 1100	Storm Sewer Alteration by 201 Wall Due t Breaker Run Top, 1000 T & Underdrain (ZC)
5A1 70TH-73RD 1080	Rel=FS/0 5A1 70TH-73RD 1090	-7 Turn Lanes and Shoulder, RT, 8', 560 SY -7 Curb and Gutter, 300' (ZC)
5C1 STH 31 1170	Rel=FS/0 6A1 1000	-24 Temp HMA (Stark) -27 Traffic Switch to 6A1 at STH 31 (CTC)

Relationships Added Before the Target Data Date:

RELATIONSHIPS ADDED PRED	BEFORE TARGET DATA DATE (01JUL22) SUCC	FLOAT TITLE
5A1 60TH-31 1060	Rel=FF/0 5A1 60TH-31 1210	Storm Sewer & Removals, 15 Each (Musson) Storm Sewer Alteration by 201 Wall Due t
5A1 60TH-31 1060	Rel=SS/0 5A1 60TH-31 1210	Storm Sewer & Removals, 15 Each (Musson) Storm Sewer Alteration by 201 Wall Due t

Relationships of Added Activities:

RELATIONSHIP ADDED PRED	WHEN ACTIVITY ADDED SUCC	(Rel Key: Relationship/Lag) FLOAT TITLE
5A 52ND TO 49TH 1030	Rel=FS/0 5A 52ND TO 49TH 1100	Storm Sewer, 8 Each (Musson) -22 UPRR and DOT Storm Sewer Revision/Lead T
5A 52ND TO 49TH 1100	Rel=FS/0 5A 52ND TO 49TH 1110	-22 UPRR and DOT Storm Sewer Revision/Lead T -22 Storm Sewer Southwest of Tracks
5A 52ND TO 49TH 1110	Rel=FS/0 5A 52ND TO 49TH 1050	-22 Storm Sewer Southwest of Tracks -22 Base Course, 500 T (ZC)
5A1 60TH-31 1120	Rel=FS/0 5A1 60TH-31 1240	ML Pavement L3/L4, 24' Wide, 4300 SY (ZC) -21 Remove and Replace Sanitary MH Due to Co
5A1 60TH-31 1240	Rel=FS/0 5A1 60TH-31 1160	-21 Remove and Replace Sanitary MH Due to Co -23 Hand Pours, 140 CY (ZC)

1310-10-70 – STH 50 Kenosha
 July Update Schedule Changes (UP15R1 vs. UP16)

Modified Relationships:

MODIFIED RELATIONSHIPS (Rel Key: Old Rel/Lag to New Rel/Lag)		
PRED	SUCC	FLOAT TITLE
5A1 60TH-31 1060	Rel=FS/0 to FF/0 5A1 60TH-31 1210	Storm Sewer & Removals, 15 Each (Musson Storm Sewer Alteration by 201 Wall Due t
5A1 60TH-31 1060	Rel=FS/0 to SS/0 5A1 60TH-31 1210	Storm Sewer & Removals, 15 Each (Musson Storm Sewer Alteration by 201 Wall Due t