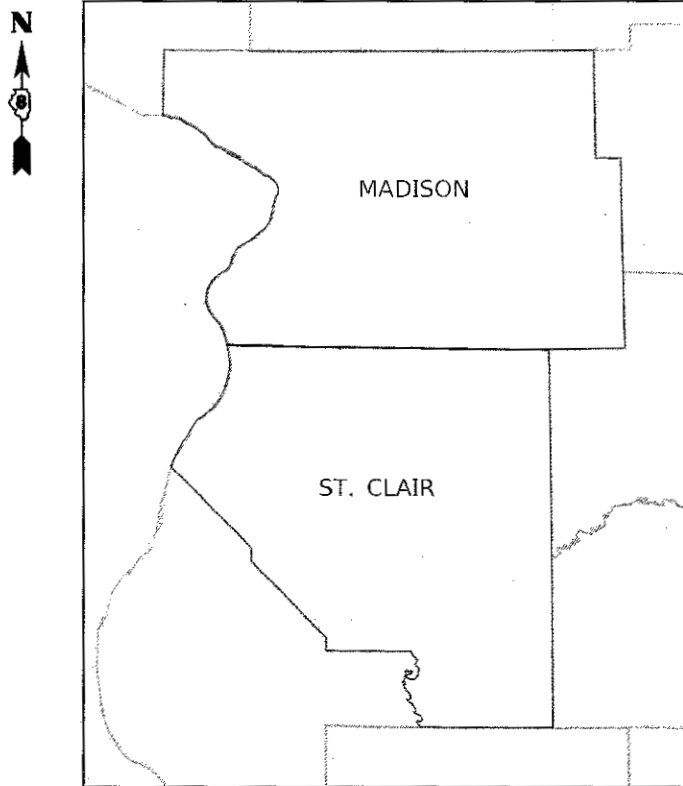


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**PROPOSED
HIGHWAY PLANS**

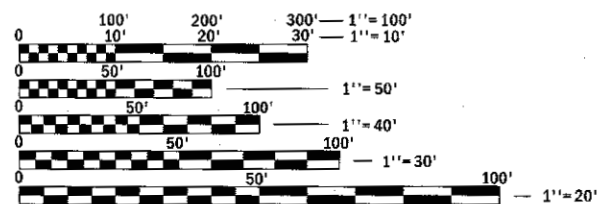
VARIOUS ROUTES
SECTION DIST 8 HRRR 2018-2
PAVEMENT MARKING
MADISON AND ST. CLAIR COUNTIES
HRR-000V(131)

C-98-127-18



NOT TO SCALE

FOR INDEX OF SHEETS, SEE SHEET NO. 2



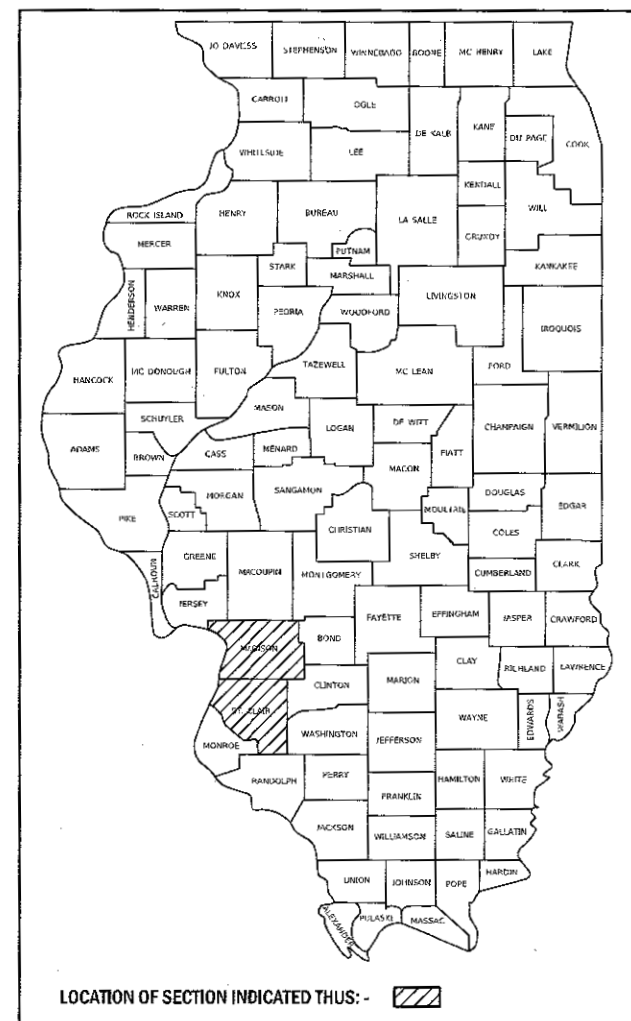
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

PROJECT ENGINEER: HERVE GELIN (618)346-3179
SQUAD LEADER: BILLIE OWEN (618)346-3209
PROJECT MANAGER: RuANNA STUMPF (618)346-3280
CONTRACT NO. 76K90

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	DIST 8 HRRR 2018-2	**	9	1
** MADISON AND ST. CLAIR ILLINOIS		CONTRACT NO. 76K90		

D-98-108-17



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED June 21 2017
Jeffrey E. Kamars
REGIONAL ENGINEER

Aug 18 2017
Warren M. Addis
ENGINEER OF DESIGN AND ENVIRONMENT

Aug 18 2017
Michelle
DIRECTOR OF PROGRAM DEVELOPMENT

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

- 1 COVER SHEET
- 2 INDEX OF SHEETS, HIGHWAY STANDARDS, GENERAL NOTES, AND COMMITMENTS
- 3 SUMMARY OF QUANTITIES
- 4-5 SCHEDULES
- 6-9 LOCATION MAPS

HIGHWAY STANDARDS

- 000001-06
- 701311-03
- 701901-06
- 780001-05

GENERAL NOTES

- 1 THE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFICATION OF ALL PAVEMENT MARKINGS WITHIN EACH LOCATION. THIS INCLUDES THE BEGINNING AND ENDING LIMITS OF ALL NO PASSING ZONES.
- 2 FORMS BSPE 725 AND OPER 2410 SHALL BE REQUIRED.
- 3 NO MATERIAL SHALL BE LEFT ON OR NEAR THE ROADWAY DURING NON-WORKING HOURS.
- 4 ANY NECESSARY TRAFFIC CONTROL WILL BE PROVIDED BY THE CONTRACTOR AND IS INCLUDED IN THE COST OF THE PAVEMENT MARKING PAY ITEMS, NO ADDITIONAL COMPENSATION WILL BE ALLOWED. APPROPRIATE STANDARDS ARE LISTED IN THE PLANS AND CONTRACT DOCUMENTS.
- 5 ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE TO BE GIVEN TO UTILITIES BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. (PHONE 800-892-0123 OR 811) OR FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY.
- 6 WHEN NO WORK IS BEING PERFORMED, THE FLAGGERS WILL NOT BE REQUIRED. IF THE FLAGGERS ARE NOT PRESENT, THE FLAGGER SIGNS SHALL BE REMOVED OR COVERED.
- 7 NO OVERNIGHT LANE CLOSURES WILL BE ALLOWED.
- 8 A QUANTITY OF 22,178 FEET OF SHORT TERM PAVEMENT MARKING HAS BEEN INCLUDED IN THE PLANS TO ADDRESS ANY TEMPORARY PAVEMENT MARKING REQUIREMENTS.
- 9 "ROAD CONSTRUCTION AHEAD" SIGNS SHALL BE PLACED AT EACH END OF THE PROJECT PLUS THE INTERSECTING SIDE ROADS, AND WILL NOT BE PAID FOR SEPARATELY. ALL CONSTRUCTION SIGNS SHALL BE 48"X48" FLUORESCENT ORANGE.

COMMITMENTS
NONE

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	DRAWN -	REVISED -			VAR.	DIST 8 HRRR 2018-2	**	9	2
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -			** MADISON AND ST. CLAIR		CONTRACT NO. 76K90		
PLOT DATE = 6/21/2017	DATE -	REVISED -			SCALE:	SHEET OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT	

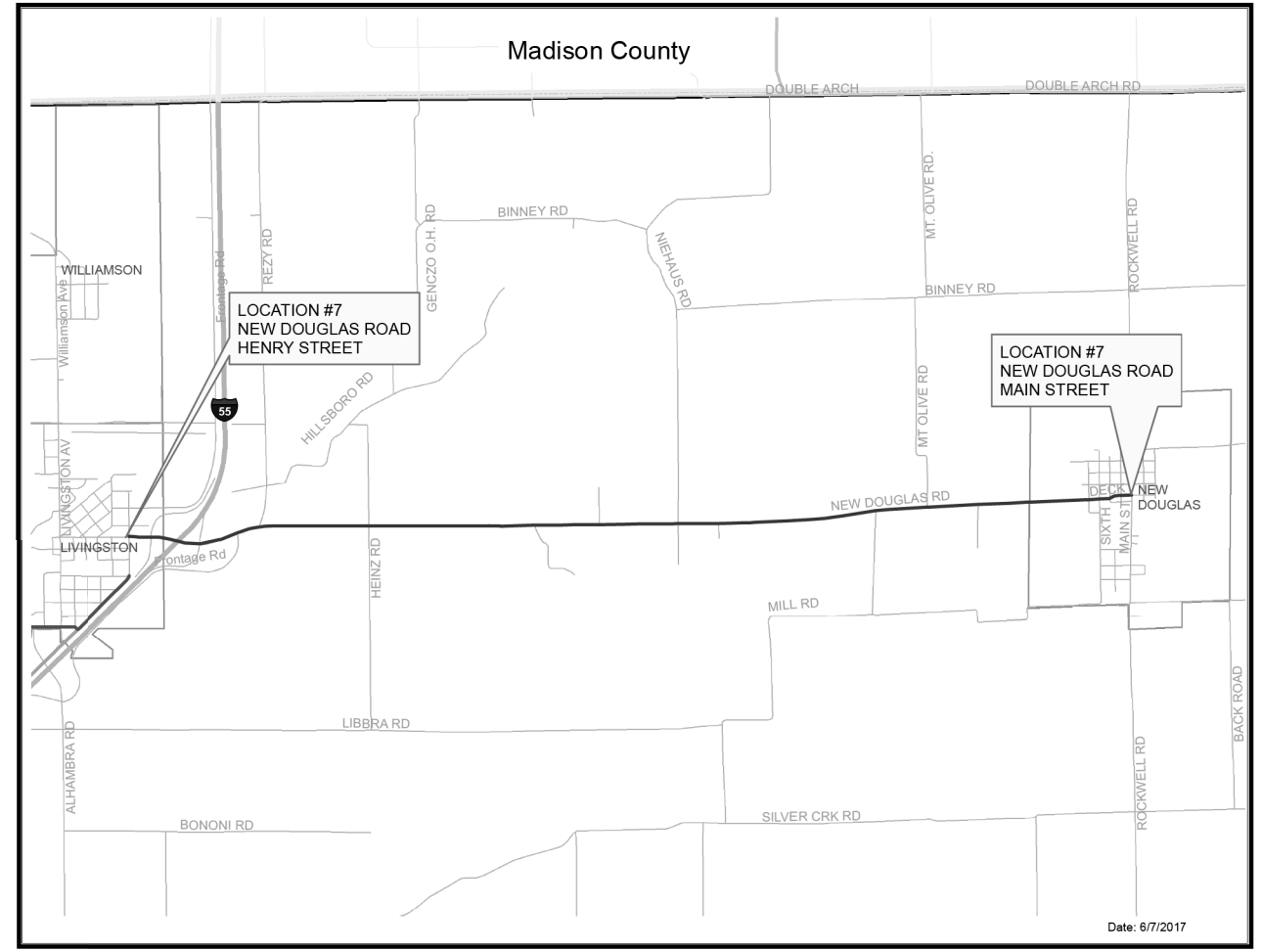
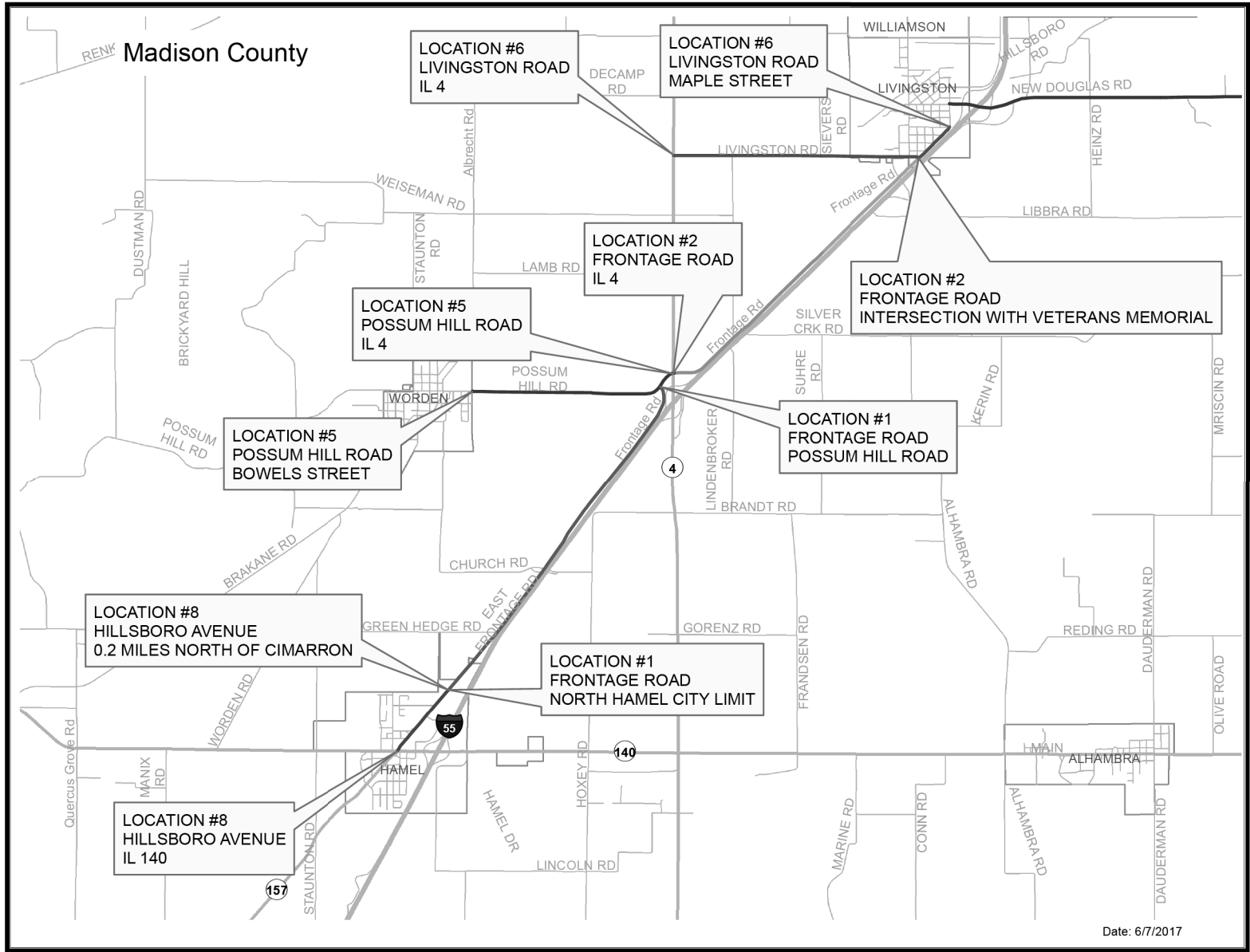
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	90% FED / 10% STATE		90% FED / 10% STATE	
				CONSTRUCTION CODE			
				MADISON		ST. CLAIR	
				PAVEMENT MARKING	PAVEMENT MARKING	PAVEMENT MARKING	PAVEMENT MARKING
				0021 ✓	0021 ✓	0021 ✓	0021 ✓
				RURAL ✓	RURAL	RURAL -	RURAL
67100100	MOBILIZATION	LSUM	1	0.4	0.1	0.4	0.1
70300100	SHORT TERM PAVEMENT MARKING	FOOT	22176	13080	969	7594	533
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	7395	4362	323	2532	178
78000300	THERMOPLASTIC PAVEMENT MARKING - LINE 5"	FOOT	504851	261225	14010	214449	15167
78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	25		25		
78009005	MODIFIED URETHANE PAVEMENT MARKING - LINE 5"	FOOT	149219	136986	12233		
X0327980	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	218048	132736	8773	71483	5056
∅ Z0076600	TRAINEES	Hour	1000	1000			
∅ Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	Hour	1000	1000			

1
∅ 0042

ILL. NAME =	USLR NAME = 0we10j	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PROJECT NO. =	PROJECT NAME =	CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	**	9	3
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MODEL NAME =					ILLINOIS FED. AID PROJECT								

LOCATION NUMBER	THERMOPLASTIC PAVEMENT MARKING - LINE 5"				THERMOPLASTIC PAVEMENT MARKING LINE 12" DIAGONALS	MODIFIED URETHANE PAVEMENT MARKING - LINE 5"			PVMT MRKG - WATER BLASTING	SHORT TERM PAVEMENT MARKING	SHORT TERM PVMT MRKG REMOVAL
	PASSING ZONE SKIP-DASH	NO PASSING ZONE SOLID	EDGE LINE	TURN LANE		PASSING ZONE SKIP-DASH	NO PASSING ZONE SOLID	EDGE LINE			
	YELLOW CENTERLINE	WHITE	WHITE	YELLOW		YELLOW CENTERLINE	WHITE				
	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	FOOT	SQ FT	
MADISON COUNTY											
1	4,031	4,336	33,370						13912	1,517	506
2A	2,950	3,291	22,493						9578	1,022	341
2B - URBAN	772		7,286						2686	331	110
3	1,690	2,521	20,170						8127	917	306
4						28,100	4,260	52,272	28211	2,376	792
5	1,987	7,150	18,586						9241	845	282
6A						1,323	1,795	15,629	6249	710	237
6B - URBAN						1,884		10,349	4078	470	157
7A - URBAN			5,402	550	25				2009	168	56
7B	4,380	25,797	46,870						25682	2,208	736
8	817	500	6,970						2762	317	106
9A	5,584	3,063	44,669						17772	2,030	677
9B						5,306	3,274	25,027	11202	1,138	379
ST. CLAIR COUNTY											
10	3,379	7,128	31,258						13922	1,421	474
11	1,096	8,712	14,573						8127	662	221
12	1,109	792	6,442						2781	293	98
13	541	4,330	6,547						3806	298	99
14	1,584	3,973	32,842						12800	1,493	498
15	6,389	5,333	51,216						20979	2,328	776
16 - URBAN	2,112	1,333	11,722						5056	533	178
17		3,023	24,182						9068	1,099	366
SUB-TOTALS =											
	38,421	81,282	384,598	550	25	36,613	9,329	103,277			
GRAND TOTAL =											
	504,851				25	149,219			218048	22176	7395

LOCATION NUMBER	ROUTE/ROAD NAME	STATIONING MILE POINTS	LENGTH MILES	LOCATION	URBAN/RURAL	PAVEMENT TYPE
MADISON COUNTY						
1	FRONTAGE ROAD	0-3.16	3.16	NORTH LIMITS OF HAMEL TO POSSUM HILL ROAD	RURAL	ASPHALT
2A	FRONTAGE ROAD	0-2.13	2.13	IL 4 TO VETERANS MEMORIAL IN LIVINGSTON	RURAL	ASPHALT
2B		2.13-2.82	0.69		URBAN	
3	FOSTERBURG ROAD	0-1.91	1.91	MACOUPIN COUNTY LINE TO SEILER ROAD	RURAL	ASPHALT
4	MARINE ROAD	5.70-10.65	4.95	DIVISION STREET IN MARINE TO US 40	RURAL	OIL AND CHIP
5	POSSUM HILL ROAD	0-1.76	1.76	IL 4 TO BOWLES STREET IN WORDEN	RURAL	ASPHALT
6A	LIVINGSTON ROAD	0-1.48	1.48	IL 4 TO MAPLE STREET IN LIVINGSTON	RURAL	OIL AND CHIP
6B		1.48-2.46	0.98		URBAN	
7A	NEW DOUGLAS ROAD	2.66-3.01	0.35	HENRY STREET IN LIVINGSTON TO MAIN STREET IN NEW DOUGLAS	RURAL	ASPHALT
7B		3.01-7.61	4.6		URBAN	
8	HILLSBORO AVENUE	0-0.66	0.66	0.2 MILES NORTH OF CIMARRON TO IL 140	RURAL	ASPHALT
9A	ST. JACOB/HIGHLAND ROAD	0.00 - 6.60	6.6	0.3 MILES EAST OF IL 4 TO HEMLOCK IN HIGHLAND	RURAL	ASPHALT 0.00-2.65 & 5.02-6.60
9B						OIL AND CHIP 2.65-5.02
ST. CLAIR COUNTY						
10	DOUGLAS-MILLSTADT ROAD	0-2.96	2.96	IL 158 TO JEFFERSON	RURAL	ASPHALT
11	OLD IL 13	0-1.38	1.38	IL 13 TO DARMSTADT ROAD	RURAL	ASPHALT
12	SUMMERFIELD ROAD/MAIN STREET	0-0.61	0.61	OLD US 50 TO CASAD STREET	RURAL	ASPHALT
13	SPOTSYLVANIA STREET	0.52-1.14	0.62	NEW BALDWIN ROAD TO DARMSTADT ROAD	RURAL	ASPHALT
14	OLD US 50	0-3.11	3.11	US 50 TO CLINTON COUNTY LINE	RURAL	ASPHALT
15	IL 156	0-4.85	4.85	IL 159 TO IL 13	RURAL	ASPHALT
16	IL 177	0-1.11	1.11	0.5 MILES WEST OF KECK ROAD TO 0.3 MILES EAST OF EIDMANN ROAD	URBAN	ASPHALT
17	IL 177	0-2.29	2.29	0.28 MILES EAST OF SUMMERFIELD ROAD TO CLINTON COUNTY LINE	RURAL	ASPHALT



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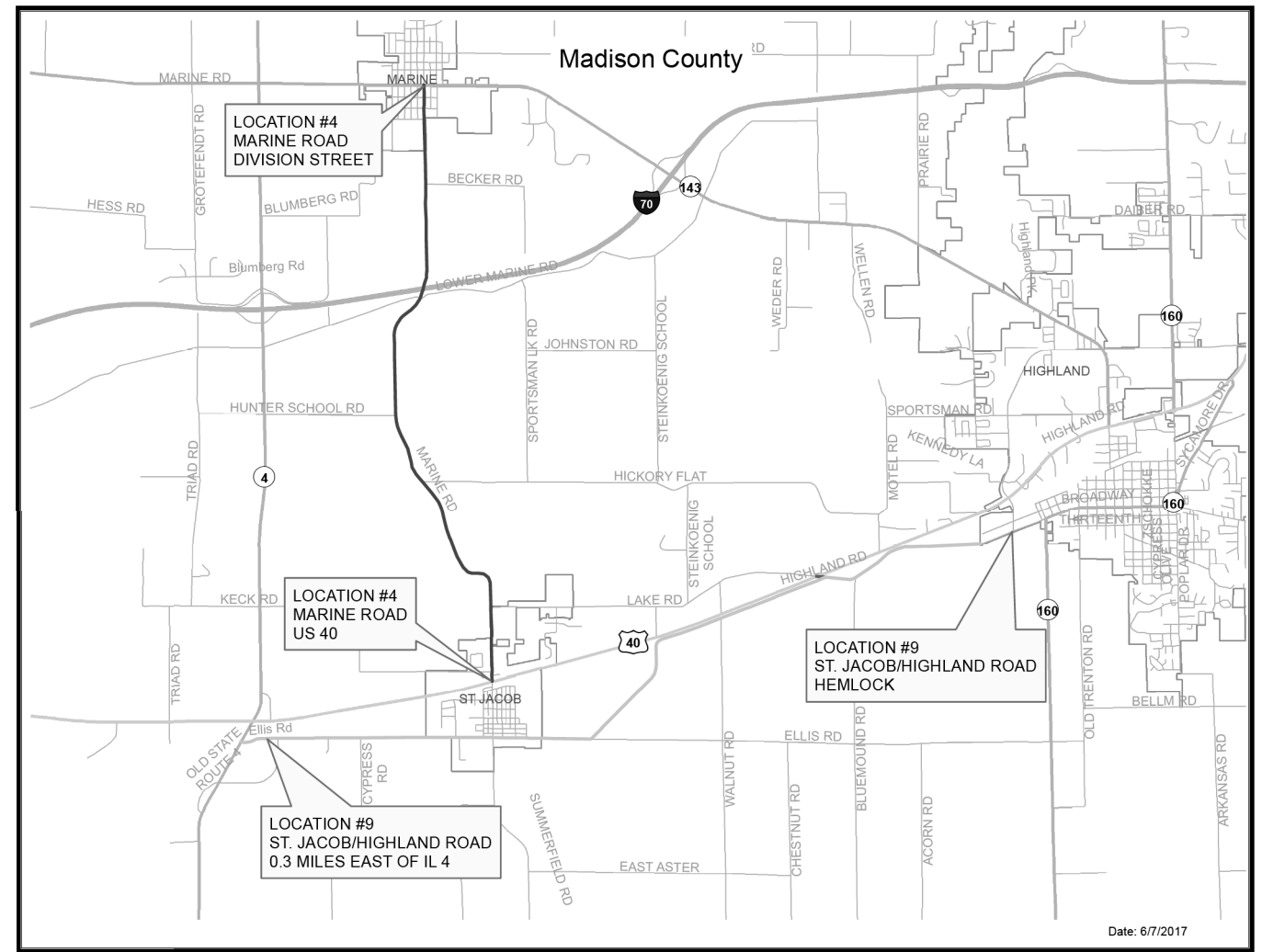
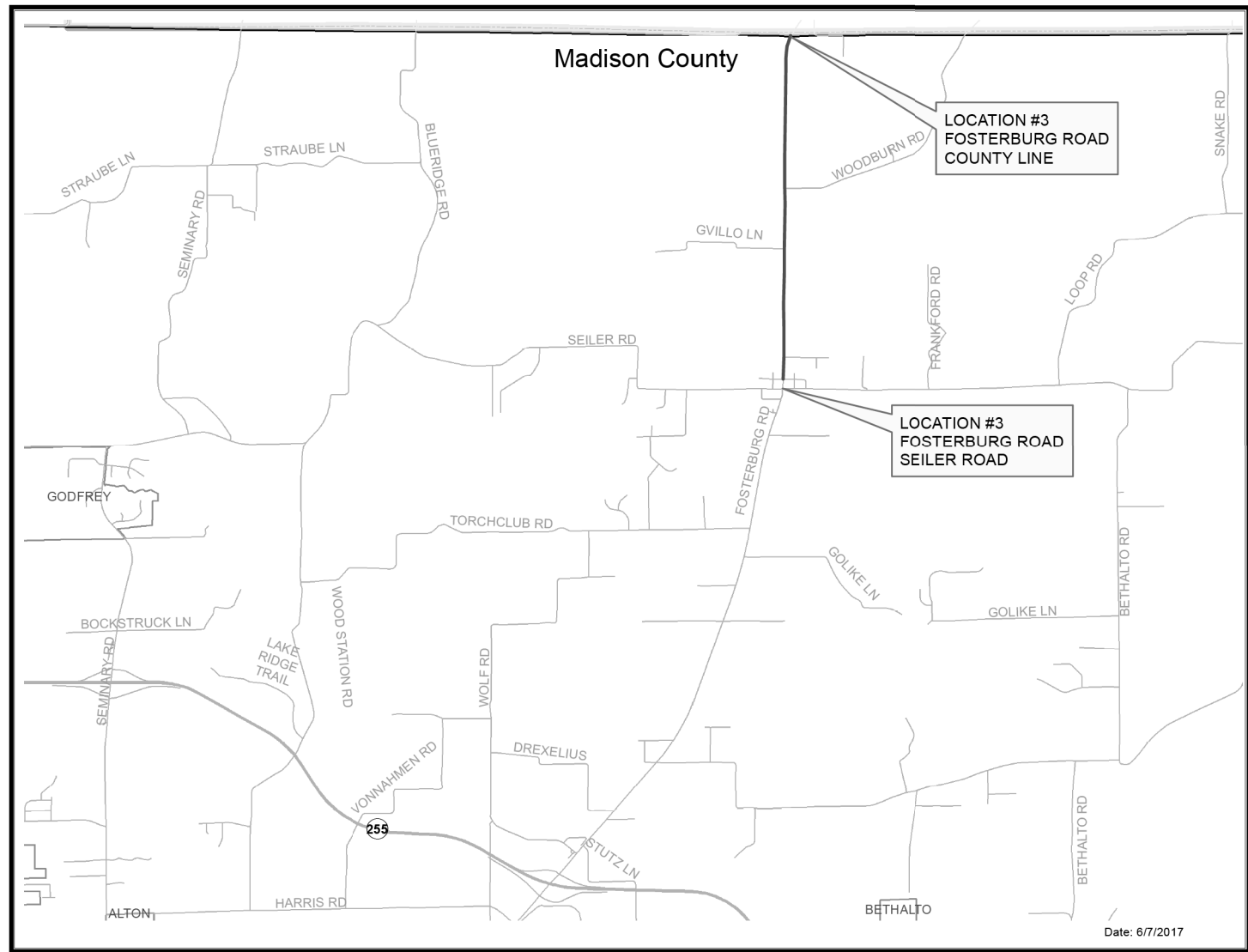
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LOCATION MAPS

SCALE: NONE SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	DIST 8 HRRR 2018-2	**	9	6
** MADISON AND ST. CLAIR		CONTRACT NO. 76K90		
ILLINOIS		FED. AID PROJECT		



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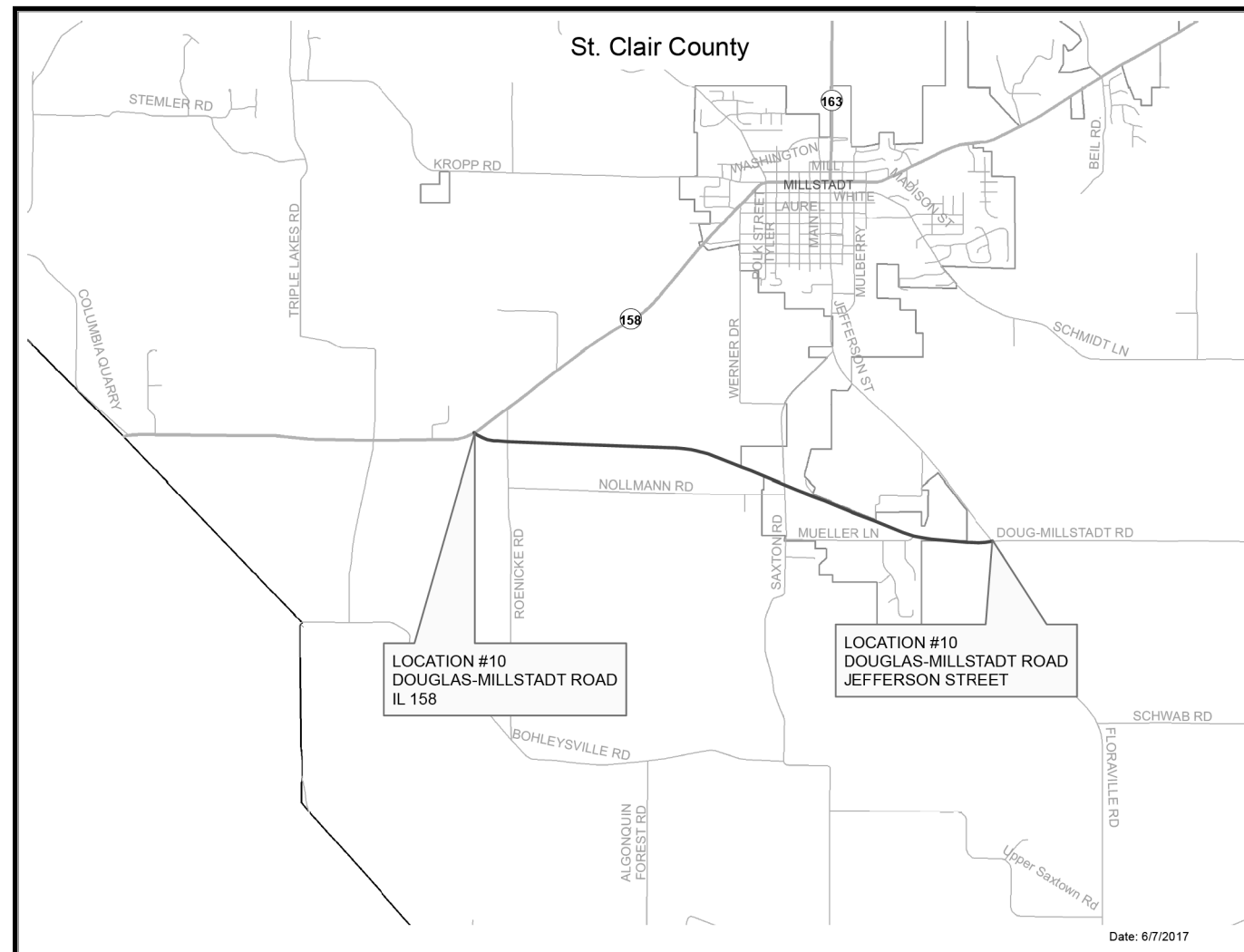
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

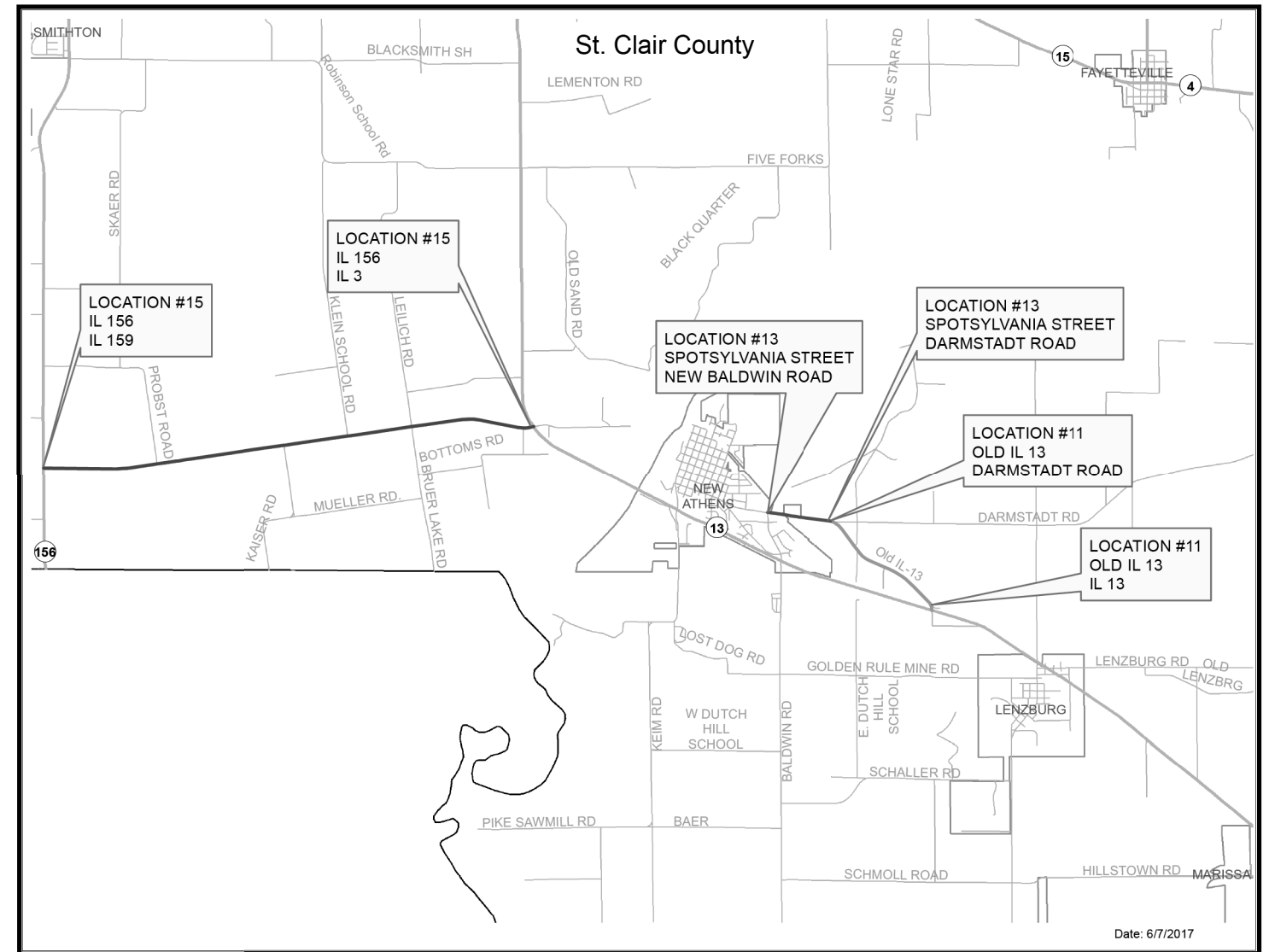
LOCATION MAPS

SCALE: NONE SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	DIST 8 HRRR 2018-2	**	9	7
** MADISON AND ST. CLAIR		CONTRACT NO. 76K90		
ILLINOIS		FED. AID PROJECT		



Date: 6/7/2017



Date: 6/7/2017

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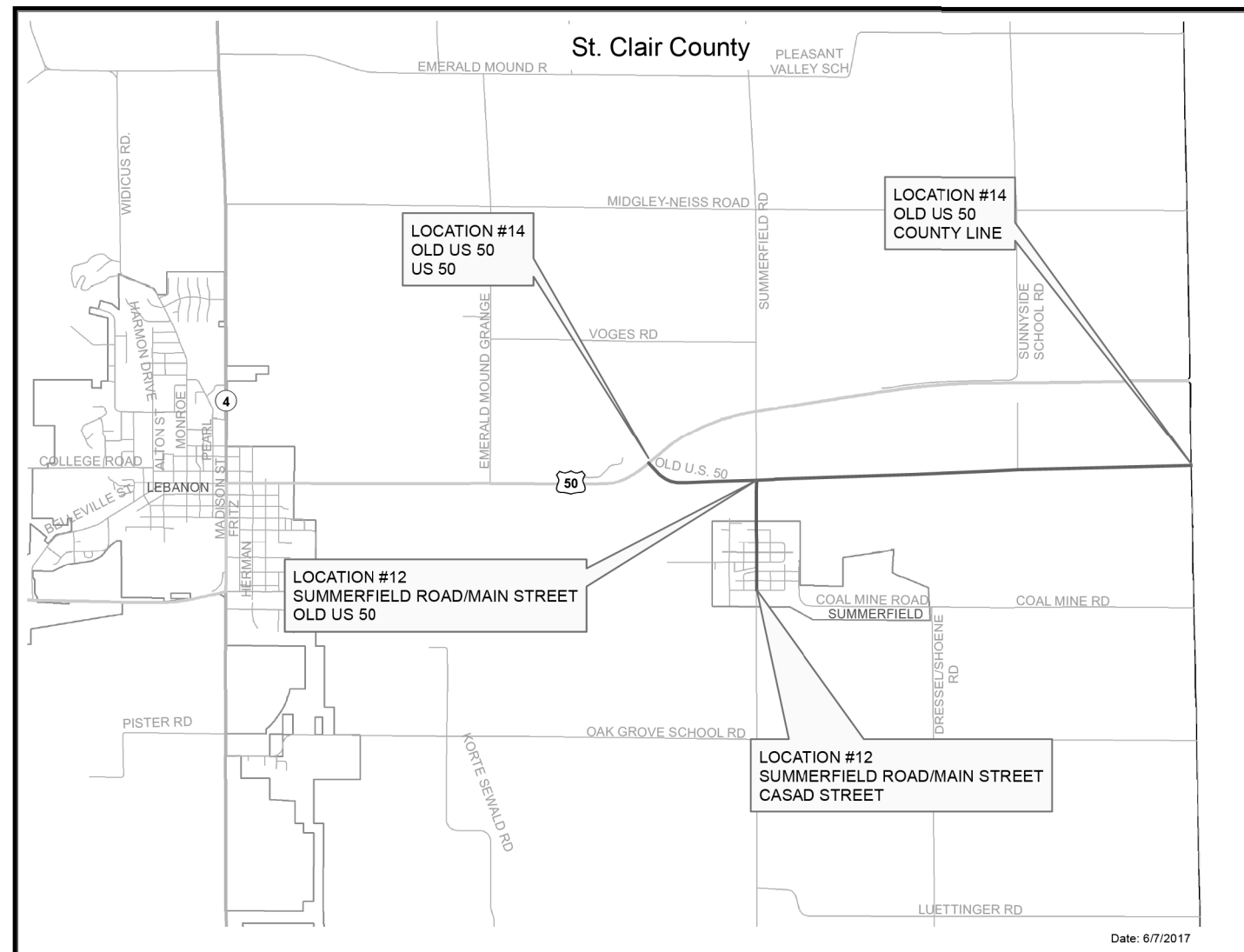
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

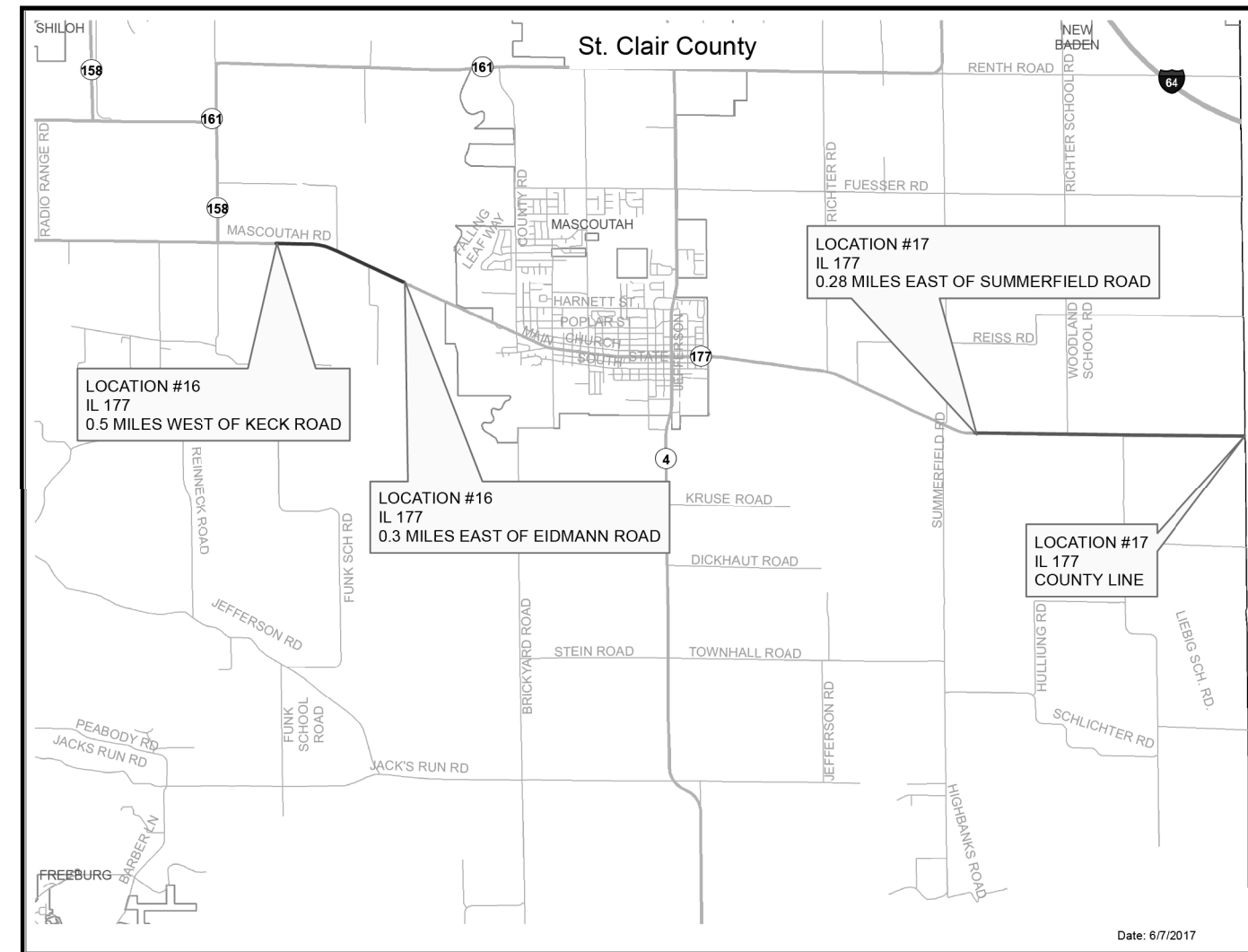
LOCATION MAPS

SCALE: NONE SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	DIST 8 HRRR 2018-2	**	9	8
** MADISON AND ST. CLAIR		CONTRACT NO. 76K90		
ILLINOIS		FED. AID PROJECT		



Date: 6/7/2017



Date: 6/7/2017

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PLOT DATE = 6/21/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LOCATION MAPS

SCALE: NONE SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	DIST 8 HRRR 2018-2	**	9	9
** MADISON AND ST. CLAIR		CONTRACT NO. 76K90		
ILLINOIS		FED. AID PROJECT		