

**LOCATION MAP**

LATITUDE: 39°54'56" LONGITUDE: -83°22'44"



PORTION TO BE IMPROVED	-----	=====
INTERSTATE HIGHWAY	-----	=====
FEDERAL ROUTES	-----	=====
STATE ROUTES	-----	=====
COUNTY & TOWNSHIP ROADS	-----	=====
OTHER ROADS	-----	=====

**DESIGN DESIGNATION**

CURRENT ADT (2021)	-----	VARIES
DESIGN YEAR ADT (2021)	-----	VARIES
DESIGN HOURLY VOLUME (2021)	-----	VARIES
DIRECTIONAL DISTRIBUTION	-----	VARIES
TRUCKS (24 HOUR B&C)	-----	VARIES
DESIGN SPEED	-----	VARIES
LEGAL SPEED	-----	VARIES
DESIGN FUNCTIONAL CLASSIFICATION:		
VARIES		
NHS PROJECT	-----	VARIES

**DESIGN EXCEPTIONS**

NONE REQUIRED

**ADA DESIGN WAIVERS**

NONE REQUIRED

**UNDERGROUND UTILITIES**  
 Contact Two Working Days  
 Before You Dig

OHIO 811. 8-1-1. or 1-800-362-2764  
 (Non members must be called directly)

PLAN PREPARED BY:  
 IN HOUSE DESIGN

ENGINEER'S SEAL:

SIGNED: *David P. Poling*  
 DATE: 12/23/2021

# STATE OF OHIO DEPARTMENT OF TRANSPORTATION

## D06-RWR PM Retrofit-FY22 RECESSED WET REFLECTIVE PAVEMENT MARKINGS FRANKLIN, MARION, & MORROW COUNTY

**INDEX OF SHEETS:**

TITLE	P.1
LOCATION MAPS	P.2 - P.4
GENERAL NOTES	P.5
MAINTAINANCE OF TRAFFIC NOTES	P.6 - P.10
GENERAL SUMMARY	P.11
TRAFFIC CONTROL SUBSUMMARY	P.12
TRAFFIC CONTROL QUANTITIES	P.13 - P.26
SHEETS NOT USED	P.21

**FEDERAL PROJECT NUMBER**

E220052

**RAILROAD INVOLVEMENT**

NONE

**PROJECT DESCRIPTION**

RETROFIT VARIOUS ROUTES THROUGHOUT THE DISTRICT SIX WITH RECESSED WET REFELCTIVE (RWR) PAVEMENT MARKINGS.

**EARTH DISTURBED AREAS**

PROJECT EARTH DISTURBED AREA: N/A\*  
 ESTIMATED CONTRACTOR EARTH DISTURBED AREA: N/A\*  
 NOTICE OF INTENT EARTH DISTURBED AREA: N/A\*  
 \*MAINTENANCE PROJECT

**LIMITED ACCESS**

THIS IMPROVEMENT IS ESPECIALLY DESIGNED FOR THROUGH TRAFFIC AND HAS BEEN DECLARED A LIMITED ACCESS HIGHWAY OR FREEWAY BY ACTION OF THE DIRECTOR IN ACCORDANCE WITH THE PROVISIONS OF SECTION 5511.02 OF THE OHIO REVISED CODE.

**2019 SPECIFICATIONS**

THE STANDARD SPECIFICATIONS OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION, INCLUDING SUPPLEMENTAL SPECIFICATIONS LISTED IN THE PLANS AND CHANGES LISTED IN THE PROPOSAL SHALL GOVERN THIS IMPROVEMENT.

I HERBY APPROVE THESE PLANS AND DECLARE THAT THE MAKING OF THIS IMPROVEMENT WILL NOT REQUIRE THE CLOSING TO TRAFFIC OF THE HIGHWAY AND THAT PROVISIONS FOR THE MAINTENANCE OF TRAFFIC AND SAFETY WILL BE AS SET FORTH ON PLANS AND ESTIMATES.

PLANS CERTIFIED BY:  
 NAME: *[Signature]* DATE: 12/23/2021  
 DISTRICT 6  
 OHIO DEPT. OF TRANSPORTATION

STANDARD CONSTRUCTION DRAWINGS				SUPPLEMENTAL SPECIFICATIONS		SPECIAL PROVISIONS	
MT-95.30	7/19/19	TC-52.10	10/18/13	800-2019	10/15/21		
MT-95.31	7/19/19	TC-52.20	1/15/21	807	7/16/21		
MT-95.32	4/19/19	TC-72.20	7/20/18	821	4/20/12		
MT-95.50	7/21/17			832	10/19/18		
MT-98.10	1/17/20			850	4/16/21		
MT-98.11	1/17/20						
MT-98.20	4/19/19						
MT-98.28	1/17/20						
MT-98.29	1/17/20						
MT-98.30	7/16/21						
MT-99.20	4/19/19						
MT-101.60	1/17/20						
MT-105.10	1/17/20						

APPROVED: *[Signature]*  
 DATE: 12-23-2021  
 DISTRICT DEPUTY DIRECTOR

APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_  
 DIRECTOR, DEPARTMENT OF TRANSPORTATION

DESIGN AGENCY



DESIGNER

VHP

REVIEWER

XXX MM-DD-YY

PROJECT ID

114110

SHEET TOTAL

P.1 P.26



LOCATION	ROUTE	SHEET	807										850					NOTES			
			12010	12010	12110	12310	12430	14010	14010	14110	14200	14300	14310	14410	10010	10110	10120		10130	20010	20130
			WET REFLECTIVE EPOXY PAVEMENT MARKING, EDGE LINE, 6"	WET REFLECTIVE EPOXY PAVEMENT MARKING, EDGE LINE, 6"	WET REFLECTIVE EPOXY PAVEMENT MARKING, LANE LINE, 6"	WET REFLECTIVE EPOXY PAVEMENT MARKING, CHANNELIZING LINE, 12"	WET REFLECTIVE EPOXY PAVEMENT MARKING, DOTTED LINE, 12"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, EDGE LINE, 6"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, EDGE LINE, 6"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, LANE LINE, 6"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CENTER LINE	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CHANNELIZING LINE, 8"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CHANNELIZING LINE, 12"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, DOTTED LINE, 6"	GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHALT)	GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHALT)	GROOVING FOR 8" RECESSED PAVEMENT MARKING, (ASPHALT)		GROOVING FOR 12" RECESSED PAVEMENT MARKING, (ASPHALT)	GROOVING FOR 6" RECESSED PAVEMENT MARKING, (CONCRETE)	GROOVING FOR 12" RECESSED PAVEMENT MARKING, (CONCRETE)
			MILE	MILE	MILE	FT	FT	MILE	MILE	MILE	MILE	FT	FT	FT	MILE	FT	FT		FT	MILE	FT
WHITE	YELLOW				WHITE	YELLOW															
1	FRA IR270	SHEET 13						6.68	6.68	17.34				5105	12060	30.69	12060		5105		
2	FRA IR270	SHEET 14						10.94	10.94	16.53				7684	5858	38.41	5858		7684		
2	FRA IR270	SHEET 15						0.76	0.69	0.03			1054	161	105	1.48	105	1054	161		
3	FRA IR670	SHEET 16						4.93	4.95	4.76				8365	2356	14.64	2356		8365		
3	FRA IR670	SHEET 17						1.24	1.24	1.81	1982	190								4.29	2172
4	FRA SR161	SHEET 18						0.21	0.21	0.21										0.63	
4	FRA SR161	SHEET 19						0.24	0.24	0.24										0.72	
4	FRA SR161	SHEET 20									313										
4	FRA SR161	SHEET 22																			
5	MAR USR23	SHEET 23																			
5	MAR USR23	SHEET 24																			
5	MAR USR23	SHEET 25																			
6	MRW IR71	SHEET 26																			
<b>TOTAL CARRIED TO GENEERAL SUMMARY</b>			1.69	1.69	2.26	2295	190	67.53	66.95	92.24			1054	55070	20379	226.72	20379	1054	55070	5.64	2485

TRAFFIC CONTROL - SUBSUMMARY

DESIGN AGENCY



DESIGNER

VHP

REVIEWER

XXX MM-DD-YY

PROJECT ID

114110

SHEET TOTAL

P.12 P.26

D06-RWR PM Retrofit-FY22

MODEL: 114110\_TS104\_PAPER SIZE: 17x11 (in.) DATE: 2/28/2022 TIME: 5:34:01 PM USER: vpaal  
 p:\v\hoboc-pw\benley.com\shhoboc-pw\02\Documents\01 Active Projects\Disinfct 06\_D06\114110\400-Engineering\Traffic\Sheets\114110\_TS001.dgn

LOCATION	ROUTE	SLM		TOTAL MILES	SIDE	807										850					NOTES							
						12010	12010	12110	12310	12430	14010	14010	14110	14200	14300	14310	14410	10010	10110	10120		10130	20010	20130				
						WET REFLECTIVE EPOXY PAVEMENT MARKING, EDGE LINE, 6"	WET REFLECTIVE EPOXY PAVEMENT MARKING, EDGE LINE, 6"	WET REFLECTIVE EPOXY PAVEMENT MARKING, LANE LINE, 6"	WET REFLECTIVE EPOXY PAVEMENT MARKING, CHANNELIZING LINE, 12"	WET REFLECTIVE EPOXY PAVEMENT MARKING, DOTTED LINE, 12"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, EDGE LINE, 6"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, EDGE LINE, 6"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, LANE LINE, 6"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, LANE LINE, 6"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CENTER LINE	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CHANNELIZING LINE, 8"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CHANNELIZING LINE, 12"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, DOTTED LINE, 6"	GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHALT)	GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHALT)		GROOVING FOR 8" RECESSED PAVEMENT MARKING, (ASPHALT)	GROOVING FOR 12" RECESSED PAVEMENT MARKING, (ASPHALT)	GROOVING FOR 6" RECESSED PAVEMENT MARKING, (CONCRETE)	GROOVING FOR 12" RECESSED PAVEMENT MARKING, (CONCRETE)			
		MILE	MILE			MILE	FT	FT	MILE	MILE	MILE	MILE	FT	FT	FT	MILE	FT	FT	FT	MILE		FT						
WHITE	YELLOW				WHITE	YELLOW																						
3	IR670	3.88	3.94	0.06	EB						0.12	0.12	0.24						0.48				570					
3	IR670	4.04	4.07	0.03	EB						0.06	0.06	0.15						0.27									
3	IR670	4.13	4.17	0.05	EB						0.10	0.10	0.20						0.40							250		
3	IR670	4.35	4.50	0.15	EB						0.15	0.15	0.15						0.45									
3	IR670	4.84	4.87	0.03	EB						0.03	0.03	0.03						0.09									
3	IR670	4.90	4.98	0.08	EB						0.08	0.08	0.08						0.24							860		
3	IR670	4.98	5.06	0.08	EB						0.08	0.08	0.16						0.32									
3	IR670	5.09	5.29	0.20	EB						0.20	0.20	0.20						0.60							2090		
3	IR670	5.29	5.51	0.23	EB						0.23	0.23	0.46						0.92									
3	IR670	5.51	5.73	0.22	EB						0.22	0.22	0.22						0.66	1180								
3	CONST. IR670	1.08	1.11	0.03							0.05	0.07	0.05						0.17	136								
3	CONST. IR670	1.16	1.37	0.21							0.42	0.42	1.05						1.89	470								
3	CONST. IR670	1.37	1.48	0.11							0.22	0.22	0.66						1.10	570								
3	CONST. IR670	1.48	1.72	0.24							0.48	0.48	0.72						1.68									
3	CONST. IR670	1.72	1.74	0.02							0.02	0.02	0.04						0.08									
3	RAMP NP	0.83	0.90	0.07							0.07	0.07							0.14									IR670 GORE TO BRIDGE
3	RAMP NP	0.90	0.93	0.03							0.03	0.03							0.06									BRIDGE FRA-670-0387A
3	RAMP NP	0.93	0.96	0.03							0.03	0.03							0.06									BRIDGE TO US23
3	RAMP NO	0.95	1.10	0.15							0.15	0.15	0.15						0.45									IR670 MAINLINE
3	RAMP NQ	0.00	0.06	0.06							0.06	0.06							0.12									US23D GORE TO BRIDGE
3	RAMP NQ	0.10	0.15	0.05							0.05	0.05							0.10									BRIDGE TO IR670
3	RAMP A	1.48	1.54	0.06							0.06	0.06	0.06						0.18									IR670 GORE TO BRIDGE
3	RAMP A	1.57	1.62	0.05							0.05	0.05	0.05						0.15									BRIDGE TO GORE
3	RAMP A	1.62	1.68	0.05							0.05	0.05	0.05						0.15							445		RAMP B GORE TO BRIDGE
3	RAMP B	0.00	0.04	0.04							0.04	0.04							0.08									RAMP A GORE TO BRIDGE
3	RAMP B	0.12	0.32	0.20							0.20	0.20							0.40									BRIDGE TO IR670E GORE
3	RAMP C	1.50	2.04	0.54							0.54	0.54							1.08									IR670E GORE TO BRIDGE
3	RAMP YY	0.03	0.22	0.19							0.19	0.19							0.38									IR670E TO SR3 (OFF RAMP)
3	RAMP Y	0.10	0.17	0.07							0.07	0.07							0.14									SR3 TO IR670E
3	RAMP X3,X4	3.87	3.99	0.12							0.12	0.12	0.04						0.28									
3	RAMP X3	3.99	4.17	0.18							0.18	0.18							0.36									
3	RAMP X4	3.99	4.10	0.10							0.10	0.10							0.20									
3	RAMP X4	4.30	4.45	0.15							0.15	0.15							0.30									
3	RAMP HA	4.18	4.39	0.21							0.21	0.21							0.42									
3	RAMP GA	4.35	4.47	0.12							0.12	0.12							0.24									

TOTAL CARRIED TO SUB-SUMMARY

4.93 4.95 4.76 8365 2356 14.64 2356 8365

FRANKLIN COUNTY - IR670 SUBSUMMARY

DESIGN AGENCY




DESIGNER  
VHP  
REVIEWER  
XXX MM-DD-YY  
PROJECT ID  
114110  
SHEET TOTAL  
P.16 P.26

LOCATION	ROUTE	SLM		TOTAL MILES	SIDE	807										850					NOTES				
		FROM	TO			12010	12010	12110	12310	12430	14010	14010	14110	14200	14300	14310	14410	10010	10110	10120		10130	20010	20130	
						WET REFLECTIVE EPOXY PAVEMENT MARKING, EDGE LINE, 6"	WET REFLECTIVE EPOXY PAVEMENT MARKING, EDGE LINE, 6"	WET REFLECTIVE EPOXY PAVEMENT MARKING, LANE LINE, 6"	WET REFLECTIVE EPOXY PAVEMENT MARKING, CHANNELIZING LINE, 12"	WET REFLECTIVE EPOXY PAVEMENT MARKING, DOTTED LINE, 12"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, EDGE LINE, 6"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, EDGE LINE, 6"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, LANE LINE, 6"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, LANE LINE, 6"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CENTER LINE	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CHANNELIZING LINE, 8"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CHANNELIZING LINE, 12"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, DOTTED LINE, 6"	GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHALT)	GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHALT)		GROOVING FOR 8" RECESSED PAVEMENT MARKING, (ASPHALT)	GROOVING FOR 12" RECESSED PAVEMENT MARKING, (ASPHALT)	GROOVING FOR 6" RECESSED PAVEMENT MARKING, (CONCRETE)	GROOVING FOR 12" RECESSED PAVEMENT MARKING, (CONCRETE)
		WHITE	YELLOW						FT	FT	MILE	MILE	MILE	MILE	FT	FT	FT	MILE	FT	FT		FT	MILE	FT	
4	SR161 MAINLINE	14.06	14.13	0.07	EB										0.14										
4	SR161 MAINLINE	14.06	14.13	0.07	EB					0.07					0.07										
4	SR161 MAINLINE	14.15	14.32	0.17	EB						0.17	0.17			0.34										
4	SR161 MAINLINE	14.14	14.32	0.18	EB					0.18					0.18										
4	SR161 MAINLINE	14.32	14.35	0.03	EB					0.03	0.03	0.03			0.09										
4	SR161 MAINLINE	14.37	14.58	0.22	EB					0.22	0.22	0.22			0.66										
4	SR161 MAINLINE	14.58	14.59	0.01	EB					0.01	0.01	0.01			0.03										
4	SR161 MAINLINE	14.59	14.64	0.05	EB	0.05	0.05	0.05												0.15					
4	SR161 MAINLINE	14.64	14.85	0.21	EB						0.21	0.21			0.42										
4	SR161 MAINLINE	14.64	14.70	0.06	EB					0.06					0.06										
4	SR161 MAINLINE	14.73	14.85	0.12	EB					0.12					0.12										
4	SR161 MAINLINE	14.85	15.08	0.24	EB						0.24	0.24			0.48										
4	SR161 MAINLINE	15.08	15.11	0.03	EB		0.03	0.03												0.06					
4	SR161 MAINLINE	14.89	15.08	0.19	EB					0.19					0.19										
4	SR161 MAINLINE	15.08	15.11	0.03	EB	0.03														0.03					
4	SR161 MAINLINE	15.11	15.13	0.02	EB	0.02														0.02					
4	SR161 MAINLINE	15.13	15.27	0.14	EB					0.14					0.14										
4	SR161 MAINLINE	15.11	15.13	0.02	EB		0.02													0.02					
4	SR161 MAINLINE	15.13	15.15	0.02	EB						0.02				0.02										
4	SR161 MAINLINE	15.16	15.27	0.11	EB						0.11				0.11										
4	SR161 MAINLINE	15.11	15.13	0.02	EB		0.02													0.02					
4	SR161 MAINLINE	15.13	15.27	0.14	EB																				
4	SR161 MAINLINE	15.29	15.36	0.07	EB					0.07	0.07	0.14			0.28										
4	SR161 MAINLINE	15.36	15.63	0.27	EB					0.27					0.27										
4	SR161 MAINLINE	15.36	15.63	0.27	EB							0.35			0.35										
4	SR161 MAINLINE	15.36	15.53	0.17	EB					0.17					0.17										
4	SR161 MAINLINE	15.53	15.63	0.10	EB					0.10					0.10										
4	SR161 MAINLINE	15.63	15.74	0.11	EB					0.11	0.11	0.11			0.33										
4	SR161 MAINLINE	15.74	15.81	0.07	EB	0.07	0.07	0.07												0.21					
4	SR161 MAINLINE	15.81	15.84	0.02	EB					0.02					0.02										
4	SR161 MAINLINE	15.84	15.89	0.05	EB					0.05					0.05										
4	SR161 MAINLINE	15.81	15.89	0.08	EB						0.08	0.08			0.16										
4	SR161 MAINLINE	15.89	16.14	0.25	EB					0.25	0.25	0.25			0.75										
4	SR161 MAINLINE	16.14	16.34	0.21	EB						0.21	0.21			0.42										
4	SR161 MAINLINE	16.14	16.25	0.11	EB					0.11					0.11										
4	SR161 MAINLINE	16.25	16.34	0.09	EB					0.09					0.09										
4	SR161 MAINLINE	16.34	16.59	0.25	EB					0.25	0.25	0.25			0.75										
4	SR161 MAINLINE	16.59	16.60	0.01	EB					0.01	0.01	0.01			0.03										
4	SR161 MAINLINE	16.60	16.67	0.07	EB	0.07	0.07	0.07												0.21					

<b>TOTAL CARRIED TO SUB-SUMMARY</b>						0.24	0.24	0.24			2.52	2.06	2.60			7.18				0.72	
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FRANKLIN COUNTY - SR161 SUBSUMMARY

DESIGN AGENCY



DESIGNER  
VHP

REVIEWER  
XXX MM-DD-YY

PROJECT ID  
114110

SHEET TOTAL  
P.19 | P.26

LOCATION	ROUTE	SLM		TOTAL MILES	SIDE	807											850					NOTES		
		FROM	TO			12010	12010	12110	12310	12430	14010	14010	14110	14200	14300	14310	14410	10010	10110	10120	10130		20010	20130
		WHITE	YELLOW			WET REFLECTIVE EPOXY PAVEMENT MARKING, EDGE LINE, 6"	WET REFLECTIVE EPOXY PAVEMENT MARKING, EDGE LINE, 6"	WET REFLECTIVE EPOXY PAVEMENT MARKING, LANE LINE, 6"	WET REFLECTIVE EPOXY PAVEMENT MARKING, CHANNELIZING LINE, 12"	WET REFLECTIVE EPOXY PAVEMENT MARKING, DOTTED LINE, 12"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, EDGE LINE, 6"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, EDGE LINE, 6"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, LANE LINE, 6"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, EDGE LINE, 6"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CENTER LINE	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CHANNELIZING LINE, 8"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CHANNELIZING LINE, 12"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, DOTTED LINE, 6"	GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHALT)	GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHALT)	GROOVING FOR 8" RECESSED PAVEMENT MARKING, (ASPHALT)		GROOVING FOR 12" RECESSED PAVEMENT MARKING, (ASPHALT)	GROOVING FOR 6" RECESSED PAVEMENT MARKING, (CONCRETE)
4	SR161 MAINLINE	14.31	14.39	0.07	WB										395						395			
4	SR161 MAINLINE	14.34	14.44	0.09	WB										498						498			
4	SR161 MAINLINE	14.67	14.74	0.07	WB										377						377			
4	SR161 MAINLINE	14.67	14.74	0.07	WB										383						383			
4	SR161 MAINLINE	14.87	14.92	0.05	WB										490						490			
4	SR161 MAINLINE	15.15	15.20	0.05	WB										272						272			
4	SR161 MAINLINE	15.29	15.38	0.09	WB										465						465			
4	SR161 MAINLINE	15.42	15.53	0.11	WB										569						569			
4	SR161 MAINLINE	15.42	15.53	0.11	WB										812						812			
4	SR161 MAINLINE	16.18	16.25	0.07	WB										373						373			
4	SR161 MAINLINE	16.18	16.25	0.07	WB										373						373			
4	SR161 MAINLINE	16.53	16.59	0.06	WB										648						648			
4	SR161 MAINLINE	16.59	16.64	0.05	WB										250						250			
4	SR161 MAINLINE	15.19	15.27	0.08	EB										415						415			
4	SR161 MAINLINE	15.22	15.27	0.05	EB										338						338			
4	SR161 MAINLINE	15.45	15.53	0.08	EB										429						429			
4	SR161 MAINLINE	15.47	15.53	0.05	EB										288						288			
4	SR161 MAINLINE	15.78	15.84	0.06	EB																	313		
4	SR161 MAINLINE	16.17	16.25	0.08	EB										411						411			
4	SR161 MAINLINE	16.17	16.25	0.08	EB										409						409			
4	SR161 MAINLINE	16.50	16.59	0.09	EB										471						471			
4	SR161 MAINLINE	16.52	16.57	0.05	EB										540						540			
TOTAL CARRIED TO SUB-SUMMARY								313.00							9206						9206		313	

DESIGN AGENCY



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PROJECT ID  
114110  
SHEET TOTAL  
P.20 | P.26

FRANKLIN COUNTY - SR161 SUBSUMMARY

LOCATION	ROUTE	SLM		TOTAL MILES	SIDE	807										850					NOTES			
		FROM	TO			12010	12010	12110	12310	12430	14010	14010	14110	14200	14300	14310	14410	10010	10110	10120		10130	20010	20130
						WET REFLECTIVE EPOXY PAVEMENT MARKING, EDGE LINE, 6"	WET REFLECTIVE EPOXY PAVEMENT MARKING, EDGE LINE, 6"	WET REFLECTIVE EPOXY PAVEMENT MARKING, LANE LINE, 6"	WET REFLECTIVE EPOXY PAVEMENT MARKING, CHANNELIZING LINE, 12"	WET REFLECTIVE EPOXY PAVEMENT MARKING, DOTTED LINE, 12"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, EDGE LINE, 6"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, EDGE LINE, 6"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, LANE LINE, 6"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CENTER LINE	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CHANNELIZING LINE, 8"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CHANNELIZING LINE, 12"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, DOTTED LINE, 6"	GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHALT)	GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHALT)	GROOVING FOR 8" RECESSED PAVEMENT MARKING, (ASPHALT)		GROOVING FOR 12" RECESSED PAVEMENT MARKING, (ASPHALT)	GROOVING FOR 6" RECESSED PAVEMENT MARKING, (CONCRETE)	GROOVING FOR 12" RECESSED PAVEMENT MARKING, (CONCRETE)
WHITE	YELLOW						WHITE	YELLOW																
	SR161 & OLD DUBLIN-GRANVILLE RD																							
4	RAMP A	14.70	14.95	0.25						0.25	0.25				0.50						OLD DUBLIN-GRANVILLE RD TO SR161 WB			
4	RAMP B	14.94	15.08	0.13						0.13					0.13						SR161 WB TO OLD DUBLIN-DRANVILLE RD			
4	RAMP B	14.94	15.05	0.11							0.11				0.11						SR161 WB TO OLD DUBLIN-DRANVILLE RD			
4	RAMP B	15.05	15.10	0.05																	SR161 WB TO OLD DUBLIN-DRANVILLE RD			
4	RAMP C	14.94	15.05	0.11						0.11					0.11						CORPORATE DR TO SR161 EB			
4	RAMP C	14.95	15.05	0.10							0.10				0.10						CORPORATE DR TO SR161 EB			
4	RAMP D	14.86	14.97	0.11						0.11					0.11						SR161 EB TO CORPORATE DR WB			
4	RAMP D	14.88	14.97	0.09							0.09				0.09						SR161 EB TO CORPORATE DR WB			
4	RAMP D	14.86	14.87	0.02							0.02				0.02						SR161 EB TO CORPORATE DR WB			
4	RAMP D	14.87	14.88	0.01																	SR161 EB TO CORPORATE DR WB			
4	RAMP D1	14.86	14.88	0.02							0.02				0.02						SR161 EB TO CORPORATE DR EB			
4	RAMP D1	14.86	14.87	0.02						0.02					0.02						SR161 EB TO CORPORATE DR EB			
4	RAMP D1	14.87	14.88	0.01																	SR161 EB TO CORPORATE DR EB			
	SR161 & IR270																							
4	RAMP B	2.26	2.38	0.12						0.12	0.12				0.24						IR270 NB TO SR161 WB			
<b>TOTAL CARRIED TO SUB-SUMMARY</b>										0.74	0.71				318									

FRANKLIN COUNTY - SR161 SUBSUMMARY

DESIGN AGENCY



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XXX MM-DD-YY  
 PROJECT ID  
114110  
 SHEET TOTAL  
P.22 P.26

LOCATION	ROUTE	SLM		TOTAL MILES	SIDE	807										850					NOTES																
		FROM	TO			12010	12010	12110	12310	12430	14010	14010	14110	14200	14300	14310	14410	10010	10110	10120		10130	20010	20130													
		WHITE	YELLOW			WET REFLECTIVE EPOXY PAVEMENT MARKING, EDGE LINE, 6"	WET REFLECTIVE EPOXY PAVEMENT MARKING, EDGE LINE, 6"	WET REFLECTIVE EPOXY PAVEMENT MARKING, LANE LINE, 6"	WET REFLECTIVE EPOXY PAVEMENT MARKING, CHANNELIZING LINE, 12"	WET REFLECTIVE EPOXY PAVEMENT MARKING, DOTTED LINE, 12"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, EDGE LINE, 6"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, EDGE LINE, 6"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, LANE LINE, 6"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, LANE LINE, 6"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CENTER LINE	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CHANNELIZING LINE, 8"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CHANNELIZING LINE, 12"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, DOTTED LINE, 6"	GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHALT)	GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHALT)		GROOVING FOR 8" RECESSED PAVEMENT MARKING, (ASPHALT)	GROOVING FOR 12" RECESSED PAVEMENT MARKING, (ASPHALT)	GROOVING FOR 6" RECESSED PAVEMENT MARKING, (CONCRETE)	GROOVING FOR 12" RECESSED PAVEMENT MARKING, (CONCRETE)												
RAMPS																																					
5	US23 - RAMP B	9.889	10.071	0.182	NB																0.18	0.18					0.36										EXIT RAMP TO SR 95
5	US23 - RAMP A	10.069	10.213	0.144	NB																0.14	0.14					0.29									ENTRANCE RAMP FROM SR 95	
5	US23 - RAMP B	10.921	11.104	0.183	NB																0.18	0.18					0.37									EXIT RAMP TO SR 309	
5	US23 - RAMP A	11.106	11.241	0.135	NB																0.14	0.14					0.27									ENTRANCE RAMP FROM SR 309	
5	US23 - RAMP C	12.680	12.894	0.214	NB																0.21	0.21					0.43									EXIT RAMP TO CR-162	
5	US23 - RAMP D	12.606	12.877	0.271	NB																0.27	0.27					0.54									ENTRANCE RAMP FROM CR-162	
5	US23 - RAMP C	15.968	16.205	0.237	NB																0.24	0.24					0.47									EXIT RAMP TO SR 4	
5	US23 - RAMP D	16.202	16.344	0.142	NB																0.14	0.14					0.28									ENTRANCE RAMP FROM SR 4	
5	US23 - RAMP A	18.873	19.070	0.197	NB																0.20	0.20					0.39									EXIT RAMP TO SR 231	
5	US23 - RAMP D	19.053	19.207	0.154	NB																0.15	0.15					0.31									ENTRANCE RAMP FROM SR 231	
5	US23 - RAMP B	18.972	19.168	0.196	SB																0.20	0.20					0.39									EXIT RAMP TO SR 231	
5	US23 - RAMP C	18.827	18.998	0.171	SB																0.17	0.17					0.34									ENTRANCE RAMP FROM SR 231	
5	US23 - RAMP B	16.124	16.352	0.228	SB																0.23	0.23					0.46									EXIT RAMP TO SR 4	
5	US23 - RAMP A	16.000	16.116	0.116	SB																0.12	0.12					0.23									ENTRANCE RAMP FROM SR 4	
5	US23 - RAMP B	12.636	12.856	0.220	SB																0.22	0.22					0.44									EXIT RAMP TO CR-162	
5	US23 - RAMP A	12.678	12.833	0.155	SB																0.16	0.16					0.31									ENTRANCE RAMP FROM CR-162	
5	US23 - RAMP C	11.087	11.262	0.176	SB																0.18	0.18					0.35									EXIT RAMP TO SR 309	
5	US23 - RAMP D	10.948	11.082	0.134	SB																0.13	0.13					0.27									ENTRANCE RAMP FROM SR 309	
5	US23 - RAMP C	10.115	10.282	0.166	SB																0.17	0.17					0.33									EXIT RAMP TO SR 95	
5	US23 - RAMP D	9.952	10.110	0.158	SB																0.16	0.16					0.32									ENTRANCE RAMP FROM SR 95	
TOTAL CARRIED TO SUB-SUMMARY																																					
																					3.58	3.58					7.16										

MARION COUNTY - US23 SUBSUMMARY

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SHEET TOTAL  
P.25 P.26