

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0002R	00.000	1 E	M-WICKLIFFE	BEGIN ROUTE	-A		LEAVE CUY CO AT 28880	208.268	41.608862	-81.488539
SR 0002R	00.000	2 E	M-WICKLIFFE	CORP LIMIT	-C		ENTER WICKLIFFE	208.268	41.608862	-81.488539
SR 0002R	00.050	1 E	M-WICKLIFFE		-P		MILE POST = 208.40	208.318	41.609267	-81.487712
SR 0002R	00.250	1 E	M-WICKLIFFE		-P		MILE POST = 208.60	208.518	41.610890	-81.484407
SR 0002R	00.310	1 E	M-WICKLIFFE	UNDERPASS	-U		LLOYD	208.578	41.611378	-81.483419
SR 0002R	00.430	1 E	M-WICKLIFFE	INTERSECTION	-I	RA 43090	R43090 RAMP FROM CR00522	208.698	41.612527	-81.481612
SR 0002R	00.450	1 E	M-WICKLIFFE		-P		MILE POST = 208.80	208.718	41.612740	-81.481345
SR 0002R	00.460	1 E	M-WICKLIFFE	INTERSECTION	-I	RA 43092	R43092 RAMP TO CR00522	208.728	41.612847	-81.481212
SR 0002R	00.510	1 E	M-WICKLIFFE	INTERSECTION	-I	RA 43091	R43091 RAMP TO CR00522	208.778	41.613372	-81.480536
SR 0002R	00.560	1 E	M-WICKLIFFE	UNDERPASS	-U		LLOYD CONNECTOR	208.828	41.613898	-81.479849
SR 0002R	00.650	1 E	M-WICKLIFFE		-P		MILE POST = 209.00	208.918	41.614819	-81.478589
SR 0002R	00.740	1 E	M-WICKLIFFE	INTERSECTION	-I	RA 43093	R43093 RAMP FROM CR00522	209.008	41.615645	-81.477230
SR 0002R	00.850	1 E	M-WICKLIFFE		-P		MILE POST = 209.20	209.118	41.616486	-81.475404
SR 0002R	01.010	1 E	M-WICKLIFFE	MILEPOST	-M		MILE POST = 001	209.278	41.617571	-81.472651
SR 0002R	01.050	1 E	M-WICKLIFFE		-P		MILE POST = 209.40	209.318	41.617843	-81.471963
SR 0002R	01.050	1 E	M-WICKLIFFE	UNDERPASS	-U		WORDEN	209.318	41.617843	-81.471963
SR 0002R	01.250	1 E	M-WICKLIFFE		-P		MILE POST = 209.60	209.518	41.619464	-81.468730
SR 0002R	01.450	1 E	M-WICKLIFFE		-P		MILE POST = 209.80	209.718	41.621156	-81.465556
SR 0002R	01.560	1 E	M-WICKLIFFE	INTERSECTION	-I	RA 43067	R43067 RAMP TO CR00517	209.828	41.622079	-81.463797
SR 0002R	01.600	1 E	M-WICKLIFFE	INTERSECTION	-I	RA 43066	R43066 RAMP FROM CR00517	209.868	41.622408	-81.463152
SR 0002R	01.650	1 E	M-WICKLIFFE		-P		MILE POST = 210.00	209.918	41.622807	-81.462355
SR 0002R	01.770	1 E	M-WICKLIFFE	CORP LIMIT	-C		LEAVE WICKLIFFE	210.038	41.623776	-81.460429
SR 0002R	01.770	2 E	M-WILLOWICK	CORP LIMIT	-C		ENTER WILLOWICK	210.038	41.623776	-81.460429
SR 0002R	*01.810	1 E	M-WILLOWICK	UNDERPASS	-U		E305TH	210.078	41.624097	-81.459799
SR 0002R	01.850	1 E	M-WILLOWICK		-P		MILE POST = 210.20	210.118	41.624438	-81.459173
SR 0002R	02.050	1 E	M-WILLOWICK		-P		MILE POST = 210.40	210.318	41.626139	-81.456043
SR 0002R	02.070	1 E	M-WILLOWICK	INTERSECTION	-I	RA 43065	R43065 RAMP FROM CR00517	210.338	41.626309	-81.455730
SR 0002R	02.110	1 E	M-WILLOWICK	INTERSECTION	-I	RA 43064	R43064 RAMP TO CR00517	210.378	41.626660	-81.455103
SR 0002R	02.220	1 E	M-WILLOWICK	CORP LIMIT	-C		LEAVE WILLOWICK	210.488	41.627605	-81.453358
SR 0002R	02.220	2 E	M-EASTLAKE	CORP LIMIT	-C		ENTER EASTLAKE	210.488	41.627605	-81.453358
SR 0002R	02.250	1 E	M-EASTLAKE		-P		MILE POST = 210.60	210.518	41.627863	-81.452882
SR 0002R	02.450	1 E	M-EASTLAKE		-P		MILE POST = 210.80	210.718	41.629574	-81.449724
SR 0002R	02.550	1 E	M-EASTLAKE	UNDERPASS	-U		E337TH	210.818	41.630414	-81.448114
SR 0002R	02.650	1 E	M-EASTLAKE		-P		MILE POST = 211.00	210.918	41.631239	-81.446503
SR 0002R	02.850	1 E	M-EASTLAKE		-P		MILE POST = 211.20	211.118	41.632893	-81.443266
SR 0002R	03.020	1 E	M-EASTLAKE	MILEPOST	-M		MILE POST = 003	211.288	41.634292	-81.440504
SR 0002R	03.030	1 E	M-EASTLAKE	BRIDGE	-G		BRIDGE	211.298	41.634375	-81.440342
SR 0002R	03.030	2 E	M-EASTLAKE	INTERSECTION	-I	RA 43070	R43070 RAMP TO SR00091R	211.298	41.634375	-81.440342
SR 0002R	03.050	1 E	M-EASTLAKE		-P		MILE POST = 211.40	211.318	41.634538	-81.440023
SR 0002R	03.100	1 E	M-EASTLAKE	INTERSECTION	-I	RA 43068	R43068 RAMP FROM SR00091R	211.368	41.634947	-81.439225
SR 0002R	*03.220	1 E	M-EASTLAKE	OVERPASS	-O	SR 00091R 04.560	S00091R SR-91	211.488	41.635929	-81.437325
SR 0002R	03.250	1 E	M-EASTLAKE		-P		MILE POST = 211.60	211.518	41.636169	-81.436846
SR 0002R	03.310	1 E	M-EASTLAKE	INTERSECTION	-I	RA 43069	R43069 RAMP FROM SR00091R	211.578	41.636648	-81.435889
SR 0002R	03.370	1 E	M-EASTLAKE	INTERSECTION	-I	RA 43071	R43071 RAMP TO SR00091R	211.638	41.637123	-81.434950
SR 0002R	03.450	1 E	M-EASTLAKE		-P		MILE POST = 211.80	211.718	41.637755	-81.433711
SR 0002R	03.630	1 E	M-EASTLAKE	UNDERPASS	-U		E361ST	211.898	41.639181	-81.430919
SR 0002R	03.650	1 E	M-EASTLAKE		-P		MILE POST = 212.00	211.918	41.639340	-81.430611
SR 0002R	03.850	1 E	M-EASTLAKE		-P		MILE POST = 212.20	212.118	41.640956	-81.427545
SR 0002R	03.960	1 E	M-EASTLAKE	CORP LIMIT	-C		LEAVE EASTLAKE	212.228	41.641973	-81.425994
SR 0002R	03.960	2 E	M-WILLOUGHBY	CORP LIMIT	-C		ENTER WILLOUGHBY	212.228	41.641973	-81.425994
SR 0002R	03.990	1 E	M-WILLOUGHBY	MILEPOST	-M		MILE POST = 004	212.258	41.642268	-81.425589
SR 0002R	*04.000	1 E	M-WILLOUGHBY	UNDERPASS	-U	SR 00640R 02.340	S00640R SR-640	212.268	41.642369	-81.425458

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0002R	04.050	1 E	M-WILLOUGHBY	-P			MILE POST = 212.40		212.318	41.642880 -81.424822
SR 0002R	04.080	1 E	M-WILLOUGHBY	INTERSECTION -I	RA 43075		R43075 RAMP FROM SR00640R	L	212.348	41.643187 -81.424437
SR 0002R	04.090	1 E	M-WILLOUGHBY	INTERSECTION -I	RA 43076		R43076 RAMP TO SR00640R	R	212.358	41.643293 -81.424305
SR 0002R	04.190	1 E	M-WILLOUGHBY	INTERSECTION -I	RA 43072		R43072 RAMP TO SR00640R	L	212.458	41.644368 -81.422921
SR 0002R	04.210	1 E	M-WILLOUGHBY	INTERSECTION -I	RA 43077		R43077 RAMP FROM SR00640R	R	212.478	41.644581 -81.422651
SR 0002R	04.250	1 E	M-WILLOUGHBY	-P			MILE POST = 212.60		212.518	41.644990 -81.422096
SR 0002R	04.450	1 E	M-WILLOUGHBY	-P			MILE POST = 212.80		212.718	41.647032 -81.419319
SR 0002R	04.500	1 E	M-WILLOUGHBY	OVERPASS -O			STEVENS	RO	212.768	41.647523 -81.418591
SR 0002R	04.560	1 E	M-WILLOUGHBY	RAILRD OVER -V			CSX R R		212.828	41.648082 -81.417693
SR 0002R	04.650	1 E	M-WILLOUGHBY	-P			MILE POST = 213.00		212.918	41.648902 -81.416316
SR 0002R	04.850	1 E	M-WILLOUGHBY	-P			MILE POST = 213.20		213.118	41.650690 -81.413226
SR 0002R	04.860	1 E	M-WILLOUGHBY	UNDERPASS -U			ERIE	RO	213.128	41.650778 -81.413073
SR 0002R	04.990	1 E	M-WILLOUGHBY	MILEPOST -M			MILE POST = 005		213.258	41.651942 -81.411067
SR 0002R	05.050	1 E	M-WILLOUGHBY	INTERSECTION -I	RA 43083		R43083 RAMP FROM CR00504	L	213.318	41.652479 -81.410131
SR 0002R	05.050	1 E	M-WILLOUGHBY	-P			MILE POST = 213.40		213.318	41.652479 -81.410131
SR 0002R	05.170	1 E	M-WILLOUGHBY	INTERSECTION -I	RA 43082		R43082 RAMP TO CR00504	R	213.438	41.653518 -81.408257
SR 0002R	05.250	1 E	M-WILLOUGHBY	-P			MILE POST = 213.60		213.518	41.654105 -81.406924
SR 0002R	05.300	1 E	M-WILLOUGHBY	BRIDGE -G			BRIDGE		213.568	41.654421 -81.406062
SR 0002R	*05.420	1 E	M-WILLOUGHBY	OVERPASS -O			LOST NATION	ROI	213.688	41.655032 -81.403887
SR 0002R	05.450	1 E	M-WILLOUGHBY	-P			MILE POST = 213.80		213.718	41.655154 -81.403338
SR 0002R	05.650	1 E	M-WILLOUGHBY	-P			MILE POST = 214.00		213.918	41.655677 -81.399541
SR 0002R	05.660	1 E	M-WILLOUGHBY	INTERSECTION -I	RA 43081		R43081 RAMP TO CR00504	L	213.928	41.655698 -81.399351
SR 0002R	05.750	1 E	M-WILLOUGHBY	INTERSECTION -I	RA 43080		R43080 RAMP FROM CR00504	R	214.018	41.655931 -81.397642
SR 0002R	05.850	1 E	M-WILLOUGHBY	-P			MILE POST = 214.20		214.118	41.656172 -81.395747
SR 0002R	05.990	1 E	M-WILLOUGHBY	MILEPOST -M			MILE POST = 006		214.258	41.656507 -81.393099
SR 0002R	06.050	1 E	M-WILLOUGHBY	-P			MILE POST = 214.40		214.318	41.656673 -81.391966
SR 0002R	06.120	1 E	M-WILLOUGHBY	CORP LIMIT -C			LEAVE WILLOUGHBY		214.388	41.656957 -81.390667
SR 0002R	06.120	2 E	M-MENTOR	CORP LIMIT -C			ENTER MENTOR		214.388	41.656957 -81.390667
SR 0002R	06.250	1 E	M-MENTOR	-P			MILE POST = 214.60		214.518	41.657690 -81.388380
SR 0002R	06.450	1 E	M-MENTOR	-P			MILE POST = 214.80		214.718	41.659281 -81.385192
SR 0002R	06.650	1 E	M-MENTOR	-P			MILE POST = 215.00		214.918	41.661312 -81.382461
SR 0002R	06.670	1 E	M-MENTOR	INTERSECTION -I	RA 43089		R43089 RAMP TO SR00306R	R	214.938	41.661518 -81.382192
SR 0002R	06.760	1 E	M-MENTOR	INTERSECTION -I	RA 43084		R43084 RAMP FROM SR00306R	L	215.028	41.662452 -81.381020
SR 0002R	06.850	1 E	M-MENTOR	-P			MILE POST = 215.20		215.118	41.663392 -81.379836
SR 0002R	*06.940	1 E	M-MENTOR	OVERPASS -O	SR 00306R 06.890		S00306R REYNOLDS	STI	215.208	41.664331 -81.378653
SR 0002R	07.000	1 E	M-MENTOR	MILEPOST -M			MILE POST = 007		215.268	41.664946 -81.377852
SR 0002R	07.050	1 E	M-MENTOR	-P			MILE POST = 215.40		215.318	41.665459 -81.377189
SR 0002R	07.140	1 E	M-MENTOR	INTERSECTION -I	RA 43087		R43087 RAMP FROM SR00306R	R	215.408	41.666382 -81.375998
SR 0002R	07.250	1 E	M-MENTOR	-P			MILE POST = 215.60		215.518	41.667535 -81.374509
SR 0002R	07.290	1 E	M-MENTOR	INTERSECTION -I	RA 43085		R43085 RAMP TO SR00306R	L	215.558	41.667955 -81.373968
SR 0002R	07.450	1 E	M-MENTOR	-P			MILE POST = 215.80		215.718	41.669653 -81.371825
SR 0002R	07.600	1 E	M-MENTOR	BRIDGE -G			BRIDGE		215.868	41.671237 -81.369799
SR 0002R	07.650	1 E	M-MENTOR	-P			MILE POST = 216.00		215.918	41.671764 -81.369122
SR 0002R	07.850	1 E	M-MENTOR	-P			MILE POST = 216.20		216.118	41.673874 -81.366416
SR 0002R	08.050	1 E	M-MENTOR	-P			MILE POST = 216.40		216.318	41.675983 -81.363710
SR 0002R	08.250	1 E	M-MENTOR	-P			MILE POST = 216.60		216.518	41.678093 -81.361004
SR 0002R	08.450	1 E	M-MENTOR	-P			MILE POST = 216.80		216.718	41.680203 -81.358298
SR 0002R	08.650	1 E	M-MENTOR	-P			MILE POST = 217.00		216.918	41.682214 -81.355483
SR 0002R	08.850	1 E	M-MENTOR	-P			MILE POST = 217.20		217.118	41.683729 -81.352147
SR 0002R	09.050	1 E	M-MENTOR	-P			MILE POST = 217.40		217.318	41.684633 -81.348461
SR 0002R	09.250	1 E	M-MENTOR	-P			MILE POST = 217.60		217.518	41.685339 -81.344675
SR 0002R	09.410	1 E	M-MENTOR	INTERSECTION -I	RA 43048		R43048 RAMP TO SR00615R	R	217.678	41.685924 -81.341644

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
SR 0002R	09.420	1 E	M-MENTOR	INTERSECTION	-I	RA 43046	R43046 RAMP FROM SR00615R	L	217.688	41.685962	-81.341458
SR 0002R	09.450	1 E	M-MENTOR		-P		MILE POST = 217.80		217.718	41.686061	-81.340903
SR 0002R	*09.550	1 E	M-MENTOR	UNDERPASS	-U	SR 00615R 04.630	S00615R CENTER	STI	217.818	41.686393	-81.339059
SR 0002R	09.650	1 E	M-MENTOR	INTERSECTION	-I	RA 43047	R43047 RAMP FROM SR00615R	R	217.918	41.686763	-81.337215
SR 0002R	09.650	1 E	M-MENTOR		-P		MILE POST = 218.00		217.918	41.686763	-81.337215
SR 0002R	09.690	1 E	M-MENTOR	INTERSECTION	-I	RA 43049	R43049 RAMP TO SR00615R	L	217.958	41.686948	-81.336483
SR 0002R	09.850	1 E	M-MENTOR		-P		MILE POST = 218.20		218.118	41.688114	-81.333806
SR 0002R	10.050	1 E	M-MENTOR		-P		MILE POST = 218.40		218.318	41.690071	-81.330964
SR 0002R	10.250	1 E	M-MENTOR		-P		MILE POST = 218.60		218.518	41.692045	-81.328118
SR 0002R	10.280	1 E	M-MENTOR	INTERSECTION	-I		HOPKINS	RO	218.548	41.692351	-81.327676
SR 0002R	10.290	1 E	M-MENTOR	OVERPASS	-O		MUNSON	RO	218.558	41.692440	-81.327549
SR 0002R	10.450	1 E	M-MENTOR		-P		MILE POST = 218.80		218.718	41.694023	-81.325289
SR 0002R	10.650	1 E	M-MENTOR		-P		MILE POST = 219.00		218.918	41.696016	-81.322462
SR 0002R	10.850	1 E	M-MENTOR		-P		MILE POST = 219.20		219.118	41.698218	-81.319941
SR 0002R	11.050	1 E	M-MENTOR		-P		MILE POST = 219.40		219.318	41.700680	-81.317901
SR 0002R	11.250	1 E	M-MENTOR		-P		MILE POST = 219.60		219.518	41.703166	-81.315896
SR 0002R	11.400	1 E	M-MENTOR	OVERPASS	-O		HENDRICKS	RO	219.668	41.705030	-81.314393
SR 0002R	11.450	1 E	M-MENTOR		-P		MILE POST = 219.80		219.718	41.705651	-81.313891
SR 0002R	11.650	1 E	M-MENTOR		-P		MILE POST = 220.00		219.918	41.708135	-81.311885
SR 0002R	11.690	1 E	M-MENTOR	BRIDGE	-G		BRIDGE		219.958	41.708632	-81.311483
SR 0002R	11.850	1 E	M-MENTOR		-P		MILE POST = 220.20		220.118	41.710620	-81.309878
SR 0002R	12.050	1 E	M-MENTOR		-P		MILE POST = 220.40		220.318	41.713097	-81.307860
SR 0002R	12.250	1 E	M-MENTOR		-P		MILE POST = 220.60		220.518	41.715232	-81.305261
SR 0002R	12.400	1 E	M-MENTOR	INTERSECTION	-I	RA 43044	R43044 RAMP TO CR00528	R	220.668	41.716440	-81.302846
SR 0002R	12.450	1 E	M-MENTOR		-P		MILE POST = 220.80		220.718	41.716749	-81.301984
SR 0002R	12.530	1 E	M-MENTOR	INTERSECTION	-I	RA 43043	R43043 RAMP FROM CR00528	L	220.798	41.717165	-81.300556
SR 0002R	*12.620	1 E	M-MENTOR	OVERPASS	-O		HEISLEY	ROI	220.888	41.717597	-81.298943
SR 0002R	12.650	1 E	M-MENTOR		-P		MILE POST = 221.00		220.918	41.717738	-81.298406
SR 0002R	12.700	1 E	M-MENTOR	INTERSECTION	-I	RA 43045	R43045 RAMP FROM CR00528	R	220.968	41.717973	-81.297511
SR 0002R	12.820	1 E	M-MENTOR	INTERSECTION	-I	SR 00044R 06.980	S00044R SR-44	L	221.088	41.718557	-81.295294
SR 0002R	12.850	1 E	M-MENTOR		-P		MILE POST = 221.20		221.118	41.718687	-81.294815
SR 0002R	13.050	1 E	M-MENTOR	CORP LIMIT	-C		LEAVE MENTOR		221.318	41.719568	-81.291576
SR 0002R	13.050	1 E	T-PAINESVILLE		-P		MILE POST = 221.40		221.318	41.719568	-81.291576
SR 0002R	13.250	1 E	T-PAINESVILLE		-P		MILE POST = 221.60		221.518	41.720432	-81.288343
SR 0002R	13.280	1 E	T-PAINESVILLE	INTERSECTION	-I	SR 00044R 06.520	S00044R SR-44	L	221.548	41.720561	-81.287858
SR 0002R	13.380	1 E	T-PAINESVILLE	INTERSECTION	-I	RA 43052	R43052 RAMP TO SR00044R	R	221.648	41.721002	-81.286231
SR 0002R	13.450	1 E	T-PAINESVILLE		-P		MILE POST = 221.80		221.718	41.721359	-81.284896
SR 0002R	*13.540	1 E	T-PAINESVILLE	OVERPASS	-O	SR 00044R 06.200	S00044R SR-44	I	221.808	41.721817	-81.283179
SR 0002R	13.650	1 E	T-PAINESVILLE		-P		MILE POST = 222.00		221.918	41.722373	-81.281085
SR 0002R	13.750	1 E	T-PAINESVILLE	INTERSECTION	-I	RA 43050	R43050 RAMP FROM SR00044R	R	222.018	41.722881	-81.279185
SR 0002R	13.800	1 E	T-PAINESVILLE	INTERSECTION	-I	RA 43051	R43051 RAMP TO SR00044R	L	222.068	41.723131	-81.278254
SR 0002R	13.850	1 E	T-PAINESVILLE		-P		MILE POST = 222.20		222.118	41.723378	-81.277334
SR 0002R	13.950	1 E	T-PAINESVILLE	MILEPOST	-M		MILE POST = 014		222.218	41.723874	-81.275494
SR 0002R	14.050	1 E	T-PAINESVILLE		-P		MILE POST = 222.40		222.318	41.724368	-81.273654
SR 0002R	14.250	1 E	T-PAINESVILLE		-P		MILE POST = 222.60		222.518	41.725353	-81.269956
SR 0002R	14.280	1 E	T-PAINESVILLE	OVERPASS	-O	CR 00335	C00335 NEWELL	ST	222.548	41.725501	-81.269400
SR 0002R	14.380	1 E	M-PAINESVILLE	CORP LIMIT	-C		ENTER PAINESVILLE		222.648	41.725995	-81.267552
SR 0002R	14.450	1 E	M-PAINESVILLE		-P		MILE POST = 222.80		222.718	41.726352	-81.266263
SR 0002R	14.650	1 E	M-PAINESVILLE		-P		MILE POST = 223.00		222.918	41.727597	-81.262718
SR 0002R	14.690	1 E	M-PAINESVILLE	CORP LIMIT	-C		LEAVE PAINESVILLE		222.958	41.727908	-81.262066
SR 0002R	14.760	1 E	T-PAINESVILLE	RAILRD UNDER	-N		ABANDONED R R		223.028	41.728520	-81.260953
SR 0002R	*14.760	1 E	T-PAINESVILLE	UNDERPASS	-U	SR 00283R 16.430	S00283R RICHMOND	STI	223.028	41.728520	-81.260953

LOCATION ROUTE	LOGPT	DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
US 0006R	00.430	1 E	M-WILLOUGHBY HILLS	INTERSECTION -I	SR 00084R 00.430	S00084R	L	189.571	41.583606 -81.480045
US 0006R	00.720	1 E	M-WILLOUGHBY HILLS	INTERSECTION -I		FAIRVIEW	RO	189.861	41.584387 -81.474509
US 0006R	00.920	1 E	M-WILLOUGHBY HILLS	INTERSECTION -I	MR 01056	M01056	LA	190.061	41.584188 -81.470745
US 0006R	01.100	1 E	M-WILLOUGHBY HILLS	INTERSECTION -I		CAMELOT	CO	190.241	41.583906 -81.467388
US 0006R	01.390	1 E	M-WILLOUGHBY HILLS	INTERSECTION -I		ISTRA	LA	190.531	41.583535 -81.461808
US 0006R	01.490	1 E	M-WILLOUGHBY HILLS	INTERSECTION -I	MR 01084	M01084	RO	190.631	41.583544 -81.459875
US 0006R	01.710	1 E	M-WILLOUGHBY HILLS	INTERSECTION -I		OAKWOOD	DR	190.851	41.583684 -81.455628
US 0006R	01.830	1 E	M-WILLOUGHBY HILLS	INTERSECTION -I		LAMPLIGHT	LA	190.971	41.583784 -81.453163
US 0006R	01.900	1 E	M-WILLOUGHBY HILLS	INTERSECTION -I		PEBBLEBROOK	DR	191.041	41.583880 -81.451687
US 0006R	02.060	1 E	M-WILLOUGHBY HILLS	UNDERPASS -U	IR 00271R 01.040	I00271R		191.201	41.584758 -81.448617
US 0006R	02.450	1 E	M-WILLOUGHBY HILLS	INTERSECTION -I	MR 01087	M01087	DR	191.591	41.587177 -81.442647
US 0006R	02.600	1 E	M-WILLOUGHBY HILLS	INTERSECTION -I	SR 00091R 01.220	S00091R		191.741	41.587597 -81.439556
US 0006R	03.760	1 E	M-WILLOUGHBY HILLS	INTERSECTION -I	SR 00174R 01.550	S00174R		192.901	41.589677 -81.417460
US 0006R	04.110	1 E	M-WILLOUGHBY HILLS	INTERSECTION -I		PLEASANT VALLEY	DR	193.251	41.587863 -81.411368
US 0006R	04.610	1 E	M-WILLOUGHBY HILLS	BRIDGE -G		BRIDGE		193.751	41.587781 -81.401405
US 0006R	04.890	1 E	M-WILLOUGHBY HILLS	INTERSECTION -I		LORETO	DR	194.031	41.587487 -81.395862
US 0006R	05.100	1 E	M-WILLOUGHBY HILLS	INTERSECTION -I	MR 01067	M01067	DR	194.241	41.586249 -81.392631
US 0006R	05.190	1 E	M-WILLOUGHBY HILLS	CORP LIMIT -C		LEAVE WILLOUGHBY HILLS		194.331	41.585640 -81.391108
US 0006R	05.190	2 E	M-KIRTLAND	CORP LIMIT -C		ENTER KIRTLAND		194.331	41.585640 -81.391108
US 0006R	05.190	1 E	M-WILLOUGHBY HILLS	INTERSECTION -I		WORRELL	RO	194.331	41.585640 -81.391108
US 0006R	05.490	1 E	M-KIRTLAND	INTERSECTION -I	MR 00210	M00210	DR	194.631	41.584050 -81.385710
US 0006R	05.740	1 E	M-KIRTLAND	INTERSECTION -I		BRIAR HILL	DR	194.881	41.583868 -81.380963
US 0006R	06.040	1 E	M-KIRTLAND	INTERSECTION -I		MISTY HOLLOW	LA	195.181	41.583873 -81.375234
US 0006R	06.190	1 E	M-KIRTLAND	INTERSECTION -I		KILDEER	DR	195.331	41.583872 -81.372365
US 0006R	06.630	1 E	M-KIRTLAND	INTERSECTION -I	MR 00236	M00236	RO	195.771	41.583883 -81.364121
US 0006R	06.640	1 E	M-KIRTLAND	INTERSECTION -I		TIBBITTS	RO	195.781	41.583881 -81.363923
US 0006R	06.970	1 E	M-KIRTLAND	INTERSECTION -I		GILDERSLEEVE	DR	196.111	41.583832 -81.357393
US 0006R	07.400	1 E	M-KIRTLAND	INTERSECTION -I	SR 00306R 00.950	S00306R		196.541	41.583888 -81.349140
US 0006R	09.290	1 E	M-KIRTLAND	INTERSECTION -I	MR 00234	M00234	RO	198.431	41.578281 -81.313729
US 0006R	09.840	1 E	M-KIRTLAND	INTERSECTION -I	MR 00211	M00211	RO	198.981	41.577144 -81.303274
US 0006R	09.900	1 E	M-KIRTLAND	BRIDGE -G		BRIDGE		199.041	41.577186 -81.302144
US 0006R	09.940	1 E	M-KIRTLAND	INTERSECTION -I		WISNER	RO	199.081	41.577208 -81.301394
US 0006R	10.230	1 E	M-KIRTLAND	CORP LIMIT -C		LEAVE KIRTLAND		199.371	41.577396 -81.295780
US 0006R	10.230	1 E		END ROUTE -Z		ENTER GEA CO AT 00000		199.371	41.577396 -81.295780
US 0020R	00.000	1 E	M-WICKLIFFE	BEGIN ROUTE -A		LEAVE CUY CO AT 30920		202.449	41.596269 -81.488157
US 0020R	00.000	2 E	M-WICKLIFFE	CORP LIMIT -C		ENTER WICKLIFFE		202.449	41.596269 -81.488157
US 0020R	*00.020	1 E	M-WICKLIFFE	OVERPASS -O	IR 00090R 00.090	I00090R	I	202.469	41.596453 -81.487872
US 0020R	00.160	1 E	M-WICKLIFFE	INTERSECTION -I	RA 43094	R43094	L	202.609	41.597815 -81.486009
US 0020R	00.200	1 E	M-WICKLIFFE	INTERSECTION -I	RA 43095	R43095	L	202.649	41.598143 -81.485550
US 0020R	00.210	1 E	M-WICKLIFFE	INTERSECTION -I	RA 43550	R43550	L	202.659	41.598271 -81.485371
US 0020R	00.240	1 E	M-WICKLIFFE	INTERSECTION -I		E286TH	ST	202.689	41.598566 -81.484960
US 0020R	00.320	1 E	M-WICKLIFFE	INTERSECTION -I	MR 00819	M00819	RO	202.769	41.599353 -81.483864
US 0020R	00.600	1 E	M-WICKLIFFE	INTERSECTION -I	MR 00825	M00825	ST	203.049	41.602163 -81.479969
US 0020R	00.640	1 E	M-WICKLIFFE	INTERSECTION -I	MR 00826	M00826	ST	203.089	41.602493 -81.479402
US 0020R	00.740	1 E	M-WICKLIFFE	INTERSECTION -I	MR 00827	M00827	ST	203.189	41.603388 -81.477867
US 0020R	00.910	1 E	M-WICKLIFFE	INTERSECTION -I	SR 00633R 00.000	S00633R	L	203.359	41.605245 -81.475488
US 0020R	00.970	1 E	M-WICKLIFFE	INTERSECTION -I		E293RD	ST	203.419	41.605875 -81.474682
US 0020R	01.010	1 E	M-WICKLIFFE	INTERSECTION -I	MR 00897	M00897	ST	203.459	41.606304 -81.474133
US 0020R	01.050	1 E	M-WICKLIFFE	INTERSECTION -I	MR 00897	M00897	ST	203.499	41.606750 -81.473562
US 0020R	01.090	1 E	M-WICKLIFFE	INTERSECTION -I	MR 00829	M00829	ST	203.539	41.607120 -81.473089
US 0020R	01.160	1 E	M-WICKLIFFE	INTERSECTION -I	MR 00890	M00890	RO	203.609	41.607843 -81.472164

LOCATION			MUNI/TWP (M/T-)	REFERENCE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
US 0020R	01.240	1 E	M-WICKLIFFE	INTERSECTION -I			BELLVIEW	ST	203.689	41.608718 -81.471045
US 0020R	01.450	1 E	M-WICKLIFFE	INTERSECTION -I	MR 00831		M00831 E298TH	ST	203.899	41.610868 -81.468368
US 0020R	01.510	1 E	M-WICKLIFFE	INTERSECTION -I	MR 00874		M00874 MT CARMEL	DR	203.959	41.611488 -81.467598
US 0020R	01.570	1 E	M-WICKLIFFE	INTERSECTION -I	MR 00913		M00913 WORDEN	RO	204.019	41.612081 -81.466863
US 0020R	01.730	1 E	M-WICKLIFFE	INTERSECTION -I	MR 00832		M00832 E300TH	ST	204.179	41.613741 -81.464530
US 0020R	02.080	1 E	M-WICKLIFFE	INTERSECTION -I	MR 00824		M00824 DRENK	DR	204.529	41.617274 -81.459542
US 0020R	02.140	1 E	M-WICKLIFFE	INTERSECTION -I	MR 00798		M00798 ARBOR	ST	204.589	41.617806 -81.458701
US 0020R	02.180	1 E	M-WICKLIFFE	CORP LIMIT -C			LEAVE WICKLIFFE	L	204.629	41.618174 -81.458119
US 0020R	02.180	2 E	M-WILLOWICK	CORP LIMIT -C			ENTER WILLOWICK	L	204.629	41.618174 -81.458119
US 0020R	02.300	1 E	M-WILLOWICK	INTERSECTION -I	MR 01127		M01127 E305TH	ST	204.749	41.619142 -81.456264
US 0020R	02.440	1 E	M-WILLOWICK	INTERSECTION -I	MR 00838		M00838 EMPIRE	RO	204.889	41.620138 -81.453974
US 0020R	02.550	1 E	M-WILLOWICK	INTERSECTION -I	MR 00850		M00850 HARDING	DR	204.999	41.620942 -81.452044
US 0020R	02.600	1 E	M-WILLOWICK	CORP LIMIT -C			LEAVE WILLOWICK	L	205.049	41.621327 -81.451122
US 0020R	02.600	2 E	M-WILLOUGHBY	CORP LIMIT -C			ENTER WILLOUGHBY	L	205.049	41.621327 -81.451122
US 0020R	02.620	1 E	M-WICKLIFFE	INTERSECTION -I			MAPLEDALE	RO	205.069	41.621465 -81.450791
US 0020R	02.660	1 E	M-WICKLIFFE	INTERSECTION -I	MR 00823		M00823 DOUGLAS	RO	205.109	41.621740 -81.450131
US 0020R	02.700	1 E	M-WICKLIFFE	CORP LIMIT -C			LEAVE WICKLIFFE	R	205.149	41.622012 -81.449480
US 0020R	02.700	2 E	M-WILLOUGHBY	CORP LIMIT -C			ENTER WILLOUGHBY	R	205.149	41.622012 -81.449480
US 0020R	02.880	1 E	M-WILLOUGHBY	INTERSECTION -I	MR 00947		M00947 E337TH	ST	205.329	41.623207 -81.446486
US 0020R	02.990	1 E	M-WILLOUGHBY	INTERSECTION -I			TRENTON	PL	205.439	41.623843 -81.444554
US 0020R	03.100	1 E	M-WILLOUGHBY	INTERSECTION -I			CROMWELL	AV	205.549	41.624296 -81.442534
US 0020R	03.240	1 E	M-WILLOUGHBY	INTERSECTION -I	SR 00091R 03.810		S00091R SR-91		205.689	41.624873 -81.439963
US 0020R	03.510	1 E	M-WILLOUGHBY	INTERSECTION -I	MR 00948		M00948 E355TH	ST	205.959	41.625889 -81.435035
US 0020R	03.730	1 E	M-WILLOUGHBY	INTERSECTION -I	MR 00923		M00923 BEIDLER	RO	206.179	41.626749 -81.431041
US 0020R	03.940	1 E	M-WILLOUGHBY	INTERSECTION -I	MR 01015		M01015 ROBINHOOD	RO	206.389	41.627603 -81.427073
US 0020R	04.020	1 E	M-WILLOUGHBY	INTERSECTION -I	MR 00919		M00919 AVONDALE	RO	206.469	41.627908 -81.425657
US 0020R	04.240	1 E	M-WILLOUGHBY	INTERSECTION -I	MR 00976		M00976 INDUSTRIAL	PA	206.689	41.628789 -81.421564
US 0020R	04.340	1 E	M-WILLOUGHBY	INTERSECTION -I	MR 01019		M01019 SHANKLAND	RO	206.789	41.629185 -81.419726
US 0020R	04.530	1 E	M-WILLOUGHBY	INTERSECTION -I	MR 00953		M00953 ELDO	ST	206.979	41.629945 -81.416192
US 0020R	04.610	1 E	M-WILLOUGHBY	INTERSECTION -I	MR 00987		M00987 MAPLE	ST	207.059	41.630711 -81.414758
US 0020R	04.690	1 E	M-WILLOUGHBY	INTERSECTION -I			WILLOUGHCROFT	DR	207.139	41.631480 -81.413712
US 0020R	04.730	1 E	M-WILLOUGHBY	INTERSECTION -I	MR 00971		M00971 HIGHLAND	DR	207.179	41.631875 -81.413186
US 0020R	04.800	1 E	M-WILLOUGHBY	INTERSECTION -I	MR 00963		M00963 GROVE	AV	207.249	41.632618 -81.412198
US 0020R	04.820	1 E	M-WILLOUGHBY	INTERSECTION -I			BROWN	AV	207.269	41.632836 -81.411926
US 0020R	04.890	1 E	M-WILLOUGHBY	INTERSECTION -I	MR 00920		M00920 BARBER	ST	207.339	41.633640 -81.411033
US 0020R	04.940	1 E	M-WILLOUGHBY	INTERSECTION -I	MR 01050		M01050 WRIGHT	ST	207.389	41.634283 -81.410534
US 0020R	04.970	1 E	M-WILLOUGHBY	INTERSECTION -I	MR 00978		M00978 JORDAN	DR	207.419	41.634652 -81.410277
US 0020R	05.080	1 E	M-WILLOUGHBY	INTERSECTION -I	MR 01044		M01044 WILSON	AV	207.529	41.636023 -81.409325
US 0020R	05.090	1 E	M-WILLOUGHBY	INTERSECTION -I			PARK	AV	207.539	41.636162 -81.409228
US 0020R	05.230	1 E	M-WILLOUGHBY	INTERSECTION -I	MR 01020		M01020 SHARPE	AV	207.679	41.638102 -81.407880
US 0020R	05.360	1 E	M-WILLOUGHBY	INTERSECTION -I	SR 00174R 05.540		S00174R SR-174	R	207.809	41.639744 -81.406739
US 0020R	05.420	1 E	M-WILLOUGHBY	INTERSECTION -I	MR 01017		M01017 2ND	ST	207.869	41.640653 -81.406591
US 0020R	05.500	1 E	M-WILLOUGHBY	INTERSECTION -I	MR 01033		M01033 3RD	ST	207.949	41.641802 -81.406514
US 0020R	05.560	1 E	M-WILLOUGHBY	INTERSECTION -I	SR 00640R 03.350		S00640R SR-640	L	208.009	41.642517 -81.406519
US 0020R	05.560	2 E	M-WILLOUGHBY	INTERSECTION -I	SR 00174R 05.740		S00174R SR-174	L	208.009	41.642517 -81.406519
US 0020R	05.720	1 E	M-WILLOUGHBY	BRIDGE -G			BRIDGE		208.169	41.642463 -81.403456
US 0020R	06.200	1 E	M-WILLOUGHBY	INTERSECTION -I	MR 00981		M00981 KIRTLAND	RO	208.649	41.643976 -81.394587
US 0020R	06.360	1 E	M-WILLOUGHBY	INTERSECTION -I	MR 01009		M01009 PELTON	RO	208.809	41.645218 -81.392064
US 0020R	06.510	1 E	M-WILLOUGHBY	INTERSECTION -I			PARKVIEW	AV	208.959	41.646421 -81.389642
US 0020R	06.530	1 E	M-WILLOUGHBY	CORP LIMIT -C			LEAVE WILLOUGHBY	L	208.979	41.646575 -81.389311
US 0020R	06.530	2 E	M-MENTOR	CORP LIMIT -C			ENTER MENTOR	L	208.979	41.646575 -81.389311
US 0020R	06.610	1 E	M-WILLOUGHBY	CORP LIMIT -C			LEAVE WILLOUGHBY	R	209.059	41.647187 -81.387990

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
US 0020R 06.610 2 E	M-MENTOR	CORP LIMIT -C		ENTER MENTOR R	209.059	41.647187	-81.387990
US 0020R 07.140 1 E	M-MENTOR	INTERSECTION -I	MR 00465	M00465 MIDLAND RO	209.589	41.651579	-81.379574
US 0020R 07.150 1 E	M-MENTOR	INTERSECTION -I		WESTMOOR RO	209.599	41.651669	-81.379421
US 0020R 07.300 1 E	M-MENTOR	INTERSECTION -I	SR 00306R 06.130	S00306R SR-306	209.749	41.653014	-81.377120
US 0020R 07.500 1 E	M-MENTOR	INTERSECTION -I	MR 00344	M00344 DARTMOOR RO	209.949	41.654726	-81.374236
US 0020R 07.580 1 E	M-MENTOR	INTERSECTION -I	MR 00516	M00516 STOCKBRIDGE RO	210.029	41.655488	-81.372946
US 0020R 07.720 1 E	M-MENTOR	INTERSECTION -I	MR 00464	M00464 MIDDLESEX RO	210.169	41.656741	-81.370772
US 0020R 07.830 1 E	M-MENTOR	INTERSECTION -I	MR 00300	M00300 BRENTWOOD RO	210.279	41.657723	-81.369081
US 0020R 08.090 1 E	M-MENTOR	INTERSECTION -I		PLAZA BO	210.539	41.659921	-81.365029
US 0020R 08.530 1 E	M-MENTOR	INTERSECTION -I		MENTOR VILLAGE DR	210.979	41.662048	-81.357078
US 0020R 08.620 1 E	M-MENTOR	INTERSECTION -I		FAIRFAX ST	211.069	41.662467	-81.355426
US 0020R 08.780 1 E	M-MENTOR	INTERSECTION -I	MR 00414	M00414 HOLLYCRAFT LA	211.229	41.663209	-81.352522
US 0020R 08.970 1 E	M-MENTOR	INTERSECTION -I	MR 00456	M00456 MARY LA	211.419	41.664158	-81.348863
US 0020R 09.040 1 E	M-MENTOR	INTERSECTION -I	MR 00505	M00505 SHARONLEE DR	211.489	41.664493	-81.347619
US 0020R 09.220 1 E	M-MENTOR	INTERSECTION -I	MR 00312	M00312 CADLE ST	211.669	41.665324	-81.344356
US 0020R 09.280 1 E	M-MENTOR	INTERSECTION -I	MR 00374	M00374 FAIRVIEW AV	211.729	41.665564	-81.343419
US 0020R 09.320 1 E	M-MENTOR	INTERSECTION -I	MR 00318	M00318 CASE AV	211.769	41.665799	-81.342535
US 0020R 09.470 1 E	M-MENTOR	INTERSECTION -I	SR 00615R 03.260	S00615R SR-615	211.919	41.666430	-81.339912
US 0020R 09.730 1 E	M-MENTOR	INTERSECTION -I	MR 00273	M00273 ACACIA AV	212.179	41.668067	-81.335296
US 0020R 09.760 1 E	M-MENTOR	INTERSECTION -I	MR 00402	M00402 HART ST	212.209	41.668334	-81.334811
US 0020R 09.850 1 E	M-MENTOR	INTERSECTION -I	MR 00471	M00471 MURRAY AV	212.299	41.669113	-81.333441
US 0020R 09.930 1 E	M-MENTOR	INTERSECTION -I	MR 00511	M00511 SOUTHWOOD DR	212.379	41.669828	-81.332138
US 0020R 09.990 1 E	M-MENTOR	INTERSECTION -I	MR 00494	M00494 ROCKINGHAM RO	212.439	41.670250	-81.331321
US 0020R 10.090 1 E	M-MENTOR	INTERSECTION -I	MR 00310	M00310 BURRIDGE AV	212.539	41.670995	-81.329871
US 0020R 10.240 1 E	M-MENTOR	INTERSECTION -I	MR 00440	M00440 LITTLE MOUNTAIN RO	212.689	41.672357	-81.327247
US 0020R 10.340 1 E	M-MENTOR	INTERSECTION -I	MR 00454	M00454 MARION DR	212.789	41.673105	-81.325729
US 0020R 10.530 1 E	M-MENTOR	INTERSECTION -I		MEADOWLAWN DR	212.979	41.674246	-81.322510
US 0020R 10.620 1 E	M-MENTOR	INTERSECTION -I		FOXMILL RO	213.069	41.674563	-81.320846
US 0020R 10.690 1 E	M-MENTOR	INTERSECTION -I	MR 00307	M00307 BROOKSIDE CI	213.139	41.674845	-81.319574
US 0020R 10.850 1 E	M-MENTOR	INTERSECTION -I	MR 00417	M00417 HOPKINS RO	213.299	41.675430	-81.316469
US 0020R 10.920 1 E	M-MENTOR	INTERSECTION -I	MR 00529	M00529 VICTORIA DR	213.369	41.675679	-81.315237
US 0020R 10.970 1 E	M-MENTOR	INTERSECTION -I	MR 00286	M00286 BARTON RO	213.419	41.675878	-81.314263
US 0020R 11.590 1 E	M-MENTOR	INTERSECTION -I	CR 00527	C00527 CHILLICOTHE ROR	214.039	41.679527	-81.303344
US 0020R 11.590 2 E	M-MENTOR	INTERSECTION -I	CR 00528	C00528 HEISLEY ROL	214.039	41.679527	-81.303344
US 0020R 11.710 1 E	M-MENTOR	INTERSECTION -I	MR 01188 00.000	M01188 OLD HEISLEY ROL	214.159	41.680324	-81.301235
US 0020R 11.840 1 E	M-MENTOR	INTERSECTION -I		WAYSIDE DR	214.289	41.681161	-81.299154
US 0020R 12.030 1 E	M-MENTOR	INTERSECTION -I	MR 00476	M00476 OLD JOHNNYCAKE RO	214.479	41.682422	-81.296148
US 0020R 12.040 1 E	M-MENTOR	INTERSECTION -I		OLD JOHNNYCAKE RIDGE RO	214.489	41.682522	-81.296005
US 0020R 12.210 1 E	M-MENTOR	CORP LIMIT -C		LEAVE MENTOR	214.659	41.684292	-81.293705
US 0020R 12.340 1 E	T-PAINESVILLE	INTERSECTION -I	TR 01290	T01290 WELLESLEY BOR	214.789	41.685793	-81.292150
US 0020R 12.410 1 E	T-PAINESVILLE	INTERSECTION -I		WATERFORD LAL	214.859	41.686606	-81.291323
US 0020R 12.580 1 E	T-PAINESVILLE	INTERSECTION -I	TR 01289	T01289 MILL MORR ROL	215.029	41.688585	-81.289311
US 0020R 12.680 1 E	T-PAINESVILLE	INTERSECTION -I		CHESAPEAKE PLR	215.129	41.689744	-81.288134
US 0020R 12.720 1 E	T-PAINESVILLE	INTERSECTION -I	TR 01291	T01291 CHATHAM DRL	215.169	41.690208	-81.287662
US 0020R 12.860 1 E	T-PAINESVILLE	INTERSECTION -I		NANTUCKET CIR	215.309	41.691838	-81.285998
US 0020R 12.960 1 E	T-PAINESVILLE	INTERSECTION -I	TR 01294 00.000	T01294 GARFIELD DRL	215.409	41.692982	-81.284820
US 0020R 12.990 1 E	T-PAINESVILLE	MILEPOST -M		MILE POST = 013	215.439	41.693299	-81.284480
US 0020R 13.020 1 E	T-PAINESVILLE	INTERSECTION -I	TR 01288	T01288 FAIRFIELD PLR	215.469	41.693627	-81.284131
US 0020R 13.150 1 E	T-PAINESVILLE	INTERSECTION -I	TR 01292	T01292 SDOAN AVR	215.599	41.695099	-81.282452
US 0020R 13.160 1 E	T-PAINESVILLE	INTERSECTION -I	TR 01292	T01292 NDOAN AVL	215.609	41.695208	-81.282318
US 0020R 13.260 1 E	T-PAINESVILLE	INTERSECTION -I	CR 00333	C00333 NYE ROL	215.709	41.696288	-81.280998
US 0020R 13.410 1 E	T-PAINESVILLE	INTERSECTION -I	TR 00344	T00344 CLAIRMONT DRL	215.859	41.697869	-81.279124

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE		
ROUTE	LOGPT	DIR			NUMBER	LOGPT						
US 0020R	13.410	2	E	T-PAINESVILLE	INTERSECTION	-I	PRIVATE	DRR	215.859	41.697869	-81.279124	
US 0020R	13.590	1	E	T-PAINESVILLE	INTERSECTION	-I	TR 00345 00.000	T00345 NORMANDY	DRR	216.039	41.699817	-81.276793
US 0020R	13.670	1	E	T-PAINESVILLE	INTERSECTION	-I	CR 01295	C01295 PALMER	AVL	216.119	41.700696	-81.275742
US 0020R	13.740	1	E	T-PAINESVILLE	INTERSECTION	-I	TR 01296	T01296 HURST	ROL	216.189	41.701471	-81.274836
US 0020R	13.800	1	E	T-PAINESVILLE	INTERSECTION	-I	TR 01297	T01297 URBAN	STL	216.249	41.702130	-81.274042
US 0020R	13.970	1	E	T-PAINESVILLE	MILEPOST	-M		MILE POST = 014		216.419	41.703927	-81.271716
US 0020R	14.110	1	E	T-PAINESVILLE	INTERSECTION	-I	CR 00331	C00331 FAIRGROUNDS	ROR	216.559	41.705429	-81.269882
US 0020R	14.230	1	E	T-PAINESVILLE	RAILRD AT GR	-R		NORFOLK SOUTHERN R R		216.679	41.706629	-81.268357
US 0020R	14.240	1	E	M-PAINESVILLE	CORP LIMIT	-C		ENTER PAINESVILLE		216.689	41.706731	-81.268230
US 0020R	14.320	1	E	M-PAINESVILLE	INTERSECTION	-I	MR 00645	M00645 FERN	DRL	216.769	41.707574	-81.267176
US 0020R	14.340	1	E	M-PAINESVILLE	UNDERPASS	-U	SR 00044R 04.930	S00044R SR-44		216.789	41.707846	-81.266828
US 0020R	14.450	1	E	M-PAINESVILLE	INTERSECTION	-I		LINCOLN	BO	216.899	41.708920	-81.265477
US 0020R	14.530	1	E	M-PAINESVILLE	INTERSECTION	-I		ROOSEVELT	DR	216.979	41.709658	-81.264549
US 0020R	14.640	1	E	M-PAINESVILLE	INTERSECTION	-I		ORCHARD GROVE	AV	217.089	41.710776	-81.263143
US 0020R	14.690	1	E	M-PAINESVILLE	INTERSECTION	-I	MR 00700	M00700 MULWAL	DR	217.139	41.711352	-81.262418
US 0020R	14.700	1	E	M-PAINESVILLE	INTERSECTION	-I		MUL WAL	DR	217.149	41.711472	-81.262268
US 0020R	14.740	1	E	M-PAINESVILLE	INTERSECTION	-I	MR 00627	M00627 CHATFIELD	DR	217.189	41.711897	-81.261721
US 0020R	14.750	1	E	M-PAINESVILLE	INTERSECTION	-I	MR 00707	M00707 NEWELL	ST	217.199	41.711967	-81.261597
US 0020R	14.880	1	E	M-PAINESVILLE	INTERSECTION	-I		CHESTNUT	ST	217.329	41.713149	-81.259593
US 0020R	14.940	1	E	M-PAINESVILLE	INTERSECTION	-I		HARTSHORN	DR	217.389	41.713746	-81.258754
US 0020R	15.000	1	E	M-PAINESVILLE	INTERSECTION	-I	MR 00706	M00706 NELSON	ST	217.449	41.714361	-81.257894
US 0020R	15.080	1	E	M-PAINESVILLE	INTERSECTION	-I	MR 00757	M00757 WWALNUT	ST	217.529	41.715231	-81.256900
US 0020R	15.180	1	E	M-PAINESVILLE	INTERSECTION	-I	MR 00676	M00676 LEVAN	DR	217.629	41.716368	-81.255602
US 0020R	15.230	1	E	M-PAINESVILLE	INTERSECTION	-I	MR 00662	M00662 HAYES	ST	217.679	41.716873	-81.255023
US 0020R	15.430	1	E	M-PAINESVILLE	INTERSECTION	-I	MR 00758	M00758 WASHINGTON	ST	217.879	41.719020	-81.252533
US 0020R	15.460	1	E	M-PAINESVILLE	INTERSECTION	-I	MR 00607	M00607 WASHINGTON ST		217.909	41.719336	-81.252165
US 0020R	15.530	1	E	M-PAINESVILLE	INTERSECTION	-I		GRAMMERCY	CO	217.979	41.720161	-81.251182
US 0020R	15.650	1	E	M-PAINESVILLE	INTERSECTION	-I	MR 00669	M00669 JEFFERSON	ST	218.099	41.721577	-81.249496
US 0020R	15.680	1	E	M-PAINESVILLE	INTERSECTION	-I	MR 00714	M00714 PAIGE	PL	218.129	41.721781	-81.249249
US 0020R	15.770	1	E	M-PAINESVILLE	INTERSECTION	-I		WOOD	STR	218.219	41.722729	-81.248158
US 0020R	15.780	1	E	M-PAINESVILLE	INTERSECTION	-I		WATSON	STL	218.229	41.722876	-81.248113
US 0020R	15.930	1	E	M-PAINESVILLE	INTERSECTION	-I	SR 00283R 17.200	S00283R SR-283	L	218.379	41.724807	-81.246642
US 0020R	15.930	2	E	M-PAINESVILLE	INTERSECTION	-I	CR 00360	C00360 RICHMOND	STR	218.379	41.724807	-81.246642
US 0020R	15.970	1	E	M-PAINESVILLE	INTERSECTION	-I		LIBERTY	STR	218.419	41.725140	-81.246369
US 0020R	16.180	1	E	M-PAINESVILLE	INTERSECTION	-I	CR 00501	C00501 ST	ST	218.629	41.727913	-81.244218
US 0020R	16.280	1	E	M-PAINESVILLE	INTERSECTION	-I	SR 00086R 00.000	S00086R SR-86		218.729	41.729271	-81.243419
US 0020R	16.280	2	E	M-PAINESVILLE	INTERSECTION	-I	CR 00537	C00537 STATE	STL	218.729	41.729271	-81.243419
US 0020R	16.360	1	E	M-PAINESVILLE	INTERSECTION	-I		ROCKWOOD	DRR	218.809	41.730402	-81.242872
US 0020R	16.410	1	E	M-PAINESVILLE	INTERSECTION	-I		PARMLY	STR	218.859	41.730927	-81.242767
US 0020R	16.620	1	E	M-PAINESVILLE	INTERSECTION	-I		ELM	STL	219.069	41.733720	-81.241327
US 0020R	16.700	1	E	M-PAINESVILLE	INTERSECTION	-I		RECREATN	DRR	219.149	41.734511	-81.240250
US 0020R	16.850	1	E	M-PAINESVILLE	INTERSECTION	-I		PARKVIEW	DRR	219.299	41.735665	-81.237819
US 0020R	16.910	1	E	M-PAINESVILLE	INTERSECTION	-I		PARKVIEW	DRR	219.359	41.735902	-81.236741
US 0020R	17.040	1	E	M-PAINESVILLE	INTERSECTION	-I		NOTTINGHM	PLL	219.489	41.736478	-81.234352
US 0020R	17.070	1	E	M-PAINESVILLE	INTERSECTION	-I		BLAIR	STR	219.519	41.736608	-81.233805
US 0020R	17.090	1	E	M-PAINESVILLE	INTERSECTION	-I		FORBES	STL	219.539	41.736687	-81.233450
US 0020R	17.130	1	E	M-PAINESVILLE	CORP LIMIT	-C		LEAVE PAINESVILLE		219.579	41.736836	-81.232784
US 0020R	17.230	1	E		BRIDGE	-G		BRIDGE		219.679	41.737227	-81.230878
US 0020R	17.350	1	E	T-PAINESVILLE	INTERSECTION	-I	CR 00311 00.970	C00311 CASEMENT	AVR	219.799	41.737597	-81.228595
US 0020R	17.400	1	E	T-PAINESVILLE	RAILRD OVER	-V		CSX R R		219.849	41.738157	-81.228088
US 0020R	17.490	1	E	T-PAINESVILLE	INTERSECTION	-I	CR 00313 00.000	C00313 MANTLE	ROL	219.939	41.739406	-81.227932
US 0020R	17.520	1	E	T-PAINESVILLE	INTERSECTION	-I	CR 00313A 00.020	C00313A MANTLE	ROL	219.969	41.739708	-81.227664

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
US 0020R	18.020	1 E	T-PAINESVILLE	MILEPOST	-M		MILE POST = 018	220.469	41.742443	-81.218921	
US 0020R	18.070	1 E	T-PAINESVILLE	RAILRD UNDER	-N		NORFOLK SOUTHERN R R	220.519	41.742956	-81.218204	
US 0020R	18.290	1 E	T-PAINESVILLE	BRIDGE	-G		BRIDGE	220.739	41.745410	-81.215348	
US 0020R	18.400	1 E	T-PAINESVILLE	INTERSECTION	-I	SR 00535R 04.850	S00535R FAIRPORT NURSERY	ROL	220.849	41.746441	-81.213678
US 0020R	18.760	1 E	T-PAINESVILLE	INTERSECTION	-I	CR 00305	C00305 BACON	ROL	221.209	41.749311	-81.208141
US 0020R	18.760	2 E	T-PAINESVILLE	INTERSECTION	-I	CR 00303	C00303 BOWHALL	ROR	221.209	41.749311	-81.208141
US 0020R	18.820	1 E	T-PAINESVILLE	INTERSECTION	-I		HECKATHORN	ROR	221.269	41.749850	-81.207174
US 0020R	18.960	1 E	T-PAINESVILLE	INTERSECTION	-I	CR 00322	C00322 HALE	ROR	221.409	41.751157	-81.204912
US 0020R	19.020	1 E	T-PAINESVILLE	MILEPOST	-M		MILE POST = 019	221.469	41.751708	-81.203966	
US 0020R	19.040	1 E	T-PAINESVILLE	INTERSECTION	-I	TR 01413	T01413 CHAPEL	LAR	221.489	41.751892	-81.203649
US 0020R	19.150	1 E	T-PAINESVILLE	INTERSECTION	-I		BASE	DRR	221.599	41.752905	-81.201891
US 0020R	19.300	1 E	T-PAINESVILLE	INTERSECTION	-I	TR 01317	T01317 SIVON	DRR	221.749	41.754238	-81.199549
US 0020R	19.410	1 E	T-PAINESVILLE	UNDERPASS	-U	SR 00002R 18.660	S00002R LAKELAND FREEWAY	ROI	221.859	41.755276	-81.197775
US 0020R	19.510	1 E	T-PAINESVILLE	INTERSECTION	-I	SR 00002R 18.760	S00002R RAMP TO SR00002R	L	221.959	41.756195	-81.196164
US 0020R	19.590	1 E	T-PAINESVILLE	INTERSECTION	-I	SR 00002R 18.860	S00002R RAMP	R	222.039	41.756920	-81.194842
US 0020R	19.740	1 E	T-PAINESVILLE	INTERSECTION	-I	TR 01321 00.470	T01321 SSPRING LAKES	BOR	222.189	41.758291	-81.192511
US 0020R	19.790	1 E	T-PAINESVILLE	INTERSECTION	-I	CR 00314	C00314 BLASE NEMETH	ROL	222.239	41.758861	-81.191905
US 0020R	19.990	1 E	T-PERRY	INTERSECTION	-I	CR 00104 00.000	C00104 NARROWS	ROR	222.439	41.761051	-81.189386
US 0020R	20.030	1 E	T-PERRY	INTERSECTION	-I	CR 00104	C00104 NARROWS	ROR	222.479	41.761436	-81.188932
US 0020R	20.030	1 E	T-PERRY	MILEPOST	-M		MILE POST = 020	222.479	41.761436	-81.188932	
US 0020R	20.580	1 E	T-PERRY	INTERSECTION	-I	CR 00123	C00123 LANE	ROR	223.029	41.766457	-81.180690
US 0020R	20.880	1 E	T-PERRY	INTERSECTION	-I	CR 00119	C00119 BLACKMORE	ROL	223.329	41.768967	-81.175864
US 0020R	21.030	1 E	T-PERRY	MILEPOST	-M		MILE POST = 021	223.479	41.770223	-81.173486	
US 0020R	21.460	1 E	T-PERRY	INTERSECTION	-I	TR 00137	T00137 OHIO	STR	223.909	41.773486	-81.166421
US 0020R	21.620	1 E	T-PERRY	INTERSECTION	-I	CR 00117	C00117 PERRY PARK	ROL	224.069	41.774567	-81.163818
US 0020R	22.030	1 E	T-PERRY	MILEPOST	-M		MILE POST = 022	224.479	41.776963	-81.156671	
US 0020R	22.360	1 E	T-PERRY	INTERSECTION	-I	CR 00022	C00022 MIDDLE RIDGE	ROR	224.809	41.778836	-81.150876
US 0020R	22.600	1 E	T-PERRY	INTERSECTION	-I	CR 00115	C00115 CENTER	RO	225.049	41.780184	-81.146594
US 0020R	23.020	1 E	T-PERRY	MILEPOST	-M		MILE POST = 023	225.469	41.783483	-81.140020	
US 0020R	23.170	1 E	T-PERRY	INTERSECTION	-I	CR 00112	C00112 PARMLY	ROL	225.619	41.784725	-81.137716
US 0020R	23.600	1 E	T-PERRY	INTERSECTION	-I	CR 00109	C00109 CALL	ROR	226.049	41.786101	-81.129627
US 0020R	24.020	1 E	T-PERRY	MILEPOST	-M		MILE POST = 024	226.469	41.787868	-81.121776	
US 0020R	24.060	1 E	T-PERRY	INTERSECTION	-I	CR 00888	C00888 ANTIOCH	ROL	226.509	41.788037	-81.121029
US 0020R	24.970	1 E	T-MADISON	INTERSECTION	-I	CR 00019	C00019 TOWNLINE	RO	227.419	41.791977	-81.104250
US 0020R	25.030	1 E	T-MADISON	MILEPOST	-M		MILE POST = 025	227.479	41.792247	-81.103143	
US 0020R	25.520	1 E	T-MADISON	INTERSECTION	-I	CR 00017	C00017 MCMACKIN	RO	227.969	41.794439	-81.094103
US 0020R	26.020	1 E	T-MADISON	MILEPOST	-M		MILE POST = 026	228.469	41.797201	-81.085203	
US 0020R	26.090	1 E	T-MADISON	INTERSECTION	-I	CR 00015	C00015 HAINES	ROL	228.539	41.797604	-81.083964
US 0020R	26.660	1 E	T-MADISON	INTERSECTION	-I	CR 00013	C00013 GREEN	ROL	229.109	41.800985	-81.073881
US 0020R	27.020	1 E	T-MADISON	MILEPOST	-M		MILE POST = 027	229.469	41.802746	-81.067342	
US 0020R	27.110	1 E	T-MADISON	INTERSECTION	-I	CR 00011	C00011 BURNS	ROR	229.559	41.802912	-81.065605
US 0020R	27.390	1 E	T-MADISON	INTERSECTION	-I		STONEYRIDGE	DRL	229.839	41.803244	-81.060119
US 0020R	27.480	1 E	T-MADISON	INTERSECTION	-I		MORNINGSTAR	DRL	229.929	41.803161	-81.058363
US 0020R	27.710	1 E	T-MADISON	INTERSECTION	-I	TR 00040 00.000	T00040 DERUBERTIS	DRL	230.159	41.802760	-81.053899
US 0020R	27.740	2 E	T-MADISON	INTERSECTION	-I		K MART	R	230.189	41.802696	-81.053362
US 0020R	27.940	1 E	T-MADISON	INTERSECTION	-I		MADISON MALL	R	230.389	41.802272	-81.049790
US 0020R	28.010	1 E	T-MADISON	INTERSECTION	-I	SR 00528R 06.320	S00528R SR-528	R	230.459	41.802123	-81.048530
US 0020R	28.010	2 E	T-MADISON	INTERSECTION	-I	CR 00007	C00007	L	230.459	41.802123	-81.048530
US 0020R	28.010	3 E	T-MADISON	INTERSECTION	-I	CR 00007	C00007 HUBBARD	RO	230.459	41.802123	-81.048530
US 0020R	28.020	1 E	T-MADISON	MILEPOST	-M		MILE POST = 028	230.469	41.802099	-81.048334	
US 0020R	28.110	1 E	T-MADISON	INTERSECTION	-I	TR 00042 00.000	T00042 GARDEN	ROR	230.559	41.801900	-81.046547
US 0020R	28.860	1 E	T-MADISON	INTERSECTION	-I	CR 00005	C00005 BENNETT	ROL	231.309	41.800250	-81.032139

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
US 0020R	29.010	1 E	T-MADISON	MILEPOST	-M		MILE POST = 029		231.459	41.799886 -81.029162
US 0020R	29.680	1 E	T-MADISON	INTERSECTION	-I	TR 00002 00.790	T00002 ARCOLA	ROR	232.129	41.798346 -81.016021
US 0020R	29.720	1 E	T-MADISON	INTERSECTION	-I	CR 00001	C00001 DOCK	ROL	232.169	41.798338 -81.015729
US 0020R	29.720	2 E	T-MADISON	INTERSECTION	-I	CR 00001	C00001 ARCOLA	ROR	232.169	41.798338 -81.015729
US 0020R	29.760	1 E	T-MADISON	BRIDGE	-G		BRIDGE		232.209	41.798357 -81.014953
US 0020R	30.010	1 E	T-MADISON	MILEPOST	-M		MILE POST = 030		232.459	41.798678 -81.010140
US 0020R	30.410	1 E	T-MADISON	INTERSECTION	-I	TR 00141	T00141 COUNTY LINE	RO	232.859	41.799376 -81.002455
US 0020R	30.410	2 E	T-MADISON	END ROUTE	-Z		ENTER ATB CO AT 00000		232.859	41.799376 -81.002455
SR 0044R	00.000	1 N	T-CONCORD	BEGIN ROUTE	-A		LEAVE GEA CO AT 21730		071.697	41.641111 -81.241537
SR 0044R	00.000	2 N	T-CONCORD	INTERSECTION	-I	TR 00082	T00082 COLBURN	RO	071.697	41.641111 -81.241537
SR 0044R	00.420	1 N	T-CONCORD	INTERSECTION	-I	CR 00202	C00202 GIRLDED	RO	072.117	41.647148 -81.241729
SR 0044R	01.000	1 N	T-CONCORD	MILEPOST	-M		MILE POST = 001		072.697	41.655529 -81.240027
SR 0044R	01.820	1 N	T-CONCORD	INTERSECTION	-I	CR 00409	C00409 AUBURN	RO	073.517	41.666792 -81.244659
SR 0044R	01.950	1 N	T-CONCORD	INTERSECTION	-I	RA 43016	R43016 RAMP TO IR00090R	R	073.647	41.668765 -81.245979
SR 0044R	01.960	1 N	T-CONCORD	INTERSECTION	-I	RA 43021	R43021 RAMP FROM IR00090R	R	073.657	41.668836 -81.246021
SR 0044R	01.990	1 N	T-CONCORD	INTERSECTION	-I	RA 43020	R43020 RAMP FROM IR00090R	R	073.687	41.669214 -81.246261
SR 0044R	02.000	1 N	T-CONCORD	MILEPOST	-M		MILE POST = 002		073.697	41.669341 -81.246342
SR 0044R	*02.070	1 N	T-CONCORD	UNDERPASS	-U	IR 00090R 14.670	I00090R	I	073.767	41.670227 -81.246905
SR 0044R	02.160	1 N	T-CONCORD	INTERSECTION	-I	RA 43018	R43018 RAMP FROM IR00090R	R	073.857	41.671339 -81.247672
SR 0044R	02.160	2 N	T-CONCORD	INTERSECTION	-I	RA 43019	R43019 RAMP TO IR00090R	L	073.857	41.671339 -81.247672
SR 0044R	02.190	1 N	T-CONCORD	INTERSECTION	-I	RA 43017	R43017 RAMP TO IR00090R	L	073.887	41.671716 -81.247939
SR 0044R	02.780	1 N	T-CONCORD	OVERPASS	-O	CR 00414	C00414 PROUTY	RO	074.477	41.679270 -81.252996
SR 0044R	03.000	1 N	T-CONCORD	MILEPOST	-M		MILE POST = 003		074.697	41.682203 -81.254483
SR 0044R	03.270	1 N	T-CONCORD	BRIDGE	-G		BRIDGE		074.967	41.686052 -81.254899
SR 0044R	03.650	1 N	T-CONCORD	INTERSECTION	-I	RA 43032	R43032 RAMP TO SR00084R	R	075.347	41.691473 -81.255263
SR 0044R	03.680	1 N	T-CONCORD	INTERSECTION	-I	RA 43034	R43034 RAMP FROM SR00084R	L	075.377	41.691914 -81.255407
SR 0044R	*03.850	1 N	T-CONCORD	OVERPASS	-O	SR 00084R 16.130	S00084R JOHNNYCAKE RIDGE	ROI	075.547	41.694283 -81.256599
SR 0044R	04.000	1 N	T-CONCORD	INTERSECTION	-I	RA 43033	R43033 RAMP FROM SR00084R	R	075.697	41.696314 -81.257861
SR 0044R	04.000	1 N	T-CONCORD	MILEPOST	-M		MILE POST = 004		075.697	41.696314 -81.257861
SR 0044R	04.010	1 N	T-CONCORD	INTERSECTION	-I	RA 43031	R43031 RAMP TO SR00084R	L	075.707	41.696447 -81.257937
SR 0044R	04.260	1 N	M-PAINESVILLE	CORP LIMIT	-C		ENTER PAINESVILLE		075.957	41.699741 -81.260003
SR 0044R	04.370	1 N	M-PAINESVILLE	CORP LIMIT	-C		LEAVE PAINESVILLE		076.067	41.701195 -81.260910
SR 0044R	04.870	1 N	T-PAINESVILLE	RAILRD OVER	-V		NORFOLK SOUTHERN R R		076.567	41.707306 -81.266044
SR 0044R	04.890	1 N	M-PAINESVILLE	CORP LIMIT	-C		ENTER PAINESVILLE		076.587	41.707502 -81.266329
SR 0044R	04.930	1 N	M-PAINESVILLE	OVERPASS	-O	US 00020R 14.340	U00020R		076.627	41.707846 -81.266828
SR 0044R	05.090	1 N	M-PAINESVILLE	INTERSECTION	-I	MR 00755	M00755 WJACKSON	ST	076.787	41.709457 -81.269139
SR 0044R	*05.100	1 N	M-PAINESVILLE	OVERPASS	-O		JACKSON	STI	076.797	41.709586 -81.269324
SR 0044R	05.290	1 N	M-PAINESVILLE	INTERSECTION	-I	RA 43036	R43036 RAMP FROM CR00304	R	076.987	41.711466 -81.272028
SR 0044R	05.300	1 N	M-PAINESVILLE	INTERSECTION	-I	RA 43035	R43035 RAMP TO CR00304	L	076.997	41.711566 -81.272173
SR 0044R	05.520	1 N	M-PAINESVILLE	CORP LIMIT	-C		LEAVE PAINESVILLE		077.217	41.713748 -81.275277
SR 0044R	05.610	1 N	T-PAINESVILLE	RAILRD UNDER	-N		CSX R R		077.307	41.714757 -81.276403
SR 0044R	05.660	1 N	T-PAINESVILLE	INTERSECTION	-I	RA 43052	R43052 RAMP FROM SR00002R	L	077.357	41.715338 -81.276971
SR 0044R	06.000	1 N		MILEPOST	-M		MILE POST = 006		077.697	41.719631 -81.280223
SR 0044R	06.050	1 N	T-PAINESVILLE	INTERSECTION	-I	RA 43050	R43050 RAMP TO SR00002R	R	077.747	41.720264 -81.280709
SR 0044R	*06.200	1 N	T-PAINESVILLE	UNDERPASS	-U	SR 00002R 13.540	S00002R LAKELAND FREEWAY	ROI	077.897	41.722068 -81.282368
SR 0044R	06.520	1 N	T-PAINESVILLE	INTERSECTION	-I	SR 00002R 13.280	S00002R	L	078.217	41.720561 -81.287858
SR 0044R	06.520	2 N	T-PAINESVILLE	BEGIN OVLAP	-Y	SR 00002R 13.280	BEGIN OVERLAP		078.217	41.720561 -81.287858
SR 0044R	06.980	2 N	M-MENTOR	INTERSECTION	-I	SR 00002R 12.820	S00002R	L	078.677	41.718785 -81.295406
SR 0044R	06.980	1 N		END OVERLAP	-X	SR 00002R 12.820	END OVERLAP		078.677	41.718785 -81.295406
SR 0044R	07.120	1 N	M-MENTOR	INTERSECTION	-I	CR 00528 02.880	C00528 HEISLEY	ROL	078.817	41.719217 -81.298157
SR 0044R	07.490	1 N	M-MENTOR	INTERSECTION	-I	MR 00297	M00297 BLACKBROOK	RO	079.187	41.724218 -81.295164

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
SR 0044R 07.710 1 N	M-MENTOR	INTERSECTION -I	RA 43041	R43041 RAMP FROM SR00283R	L	079.407	41.727293 -81.293352
SR 0044R 07.740 1 N	M-MENTOR	INTERSECTION -I	RA 43038	R43038 RAMP TO SR00283R	R	079.437	41.727714 -81.293112
SR 0044R *07.840 1 N	M-MENTOR	OVERPASS -O	SR 00283R 14.310	S00283R	I	079.537	41.729113 -81.292282
SR 0044R 07.950 1 N	M-MENTOR	INTERSECTION -I	RA 43037	R43037 RAMP TO SR00283R	L	079.647	41.730639 -81.291391
SR 0044R 07.960 1 N	M-MENTOR	CORP LIMIT -C		LEAVE MENTOR		079.657	41.730779 -81.291309
SR 0044R 07.980 1 N	T-PAINESVILLE	INTERSECTION -I	RA 43039	R43039 RAMP FROM SR00283R	R	079.677	41.731059 -81.291144
SR 0044R 08.160 1 N	T-PAINESVILLE	MILEPOST -M		MILE POST = 008		079.857	41.733406 -81.289769
SR 0044R 08.300 1 N	T-PAINESVILLE	INTERSECTION -I	TR 01252	T01252 TEMPLE	ROR	079.997	41.735231 -81.288699
SR 0044R 08.340 1 N	M-GRAND RIVER	CORP LIMIT -C		ENTER GRAND RIVER		080.037	41.735752 -81.288388
SR 0044R 08.690 1 N	M-GRAND RIVER	INTERSECTION -I	CR 09000 00.000	C09000 OLIVE	STR	080.387	41.740588 -81.286983
SR 0044R 09.370 1 N	M-GRAND RIVER	CORP LIMIT -C		LEAVE GRAND RIVER		081.067	41.750310 -81.288154
SR 0044R 09.530 1 N	T-PAINESVILLE	INTERSECTION -I	CR 00518	C00518 HEADLANDS	RO	081.227	41.752607 -81.288132
SR 0044R 09.530 1 N	T-PAINESVILLE	END ROUTE -Z		END AT CR 00518		081.227	41.752607 -81.288132
SR 0084R 00.000 1 E	M-WILLOUGHBY HILLS	BEGIN ROUTE -A		LEAVE CUY CO AT 02850		002.850	41.582087 -81.488162
SR 0084R 00.000 2 E	M-WILLOUGHBY HILLS	BEGIN OVERLAP -Y	US 00006R 00.000	BEGIN OVERLAP		002.850	41.582087 -81.488162
SR 0084R 00.430 2 E	M-WILLOUGHBY HILLS	INTERSECTION -I	US 00006R 00.430	U00006R EUCLID-CHARDON	ROR	003.280	41.583606 -81.480045
SR 0084R 00.430 3 E	M-WILLOUGHBY HILLS	INTERSECTION -I		BISHOP	ROR	003.280	41.583606 -81.480045
SR 0084R 00.430 1 E	M-WILLOUGHBY HILLS	END OVERLAP -X	US 00006R 00.430	END OVERLAP		003.280	41.583606 -81.480045
SR 0084R 00.750 1 E	M-WILLOUGHBY HILLS	INTERSECTION -I	MR 01061	M01061 EDDY	ROR	003.600	41.588293 -81.479693
SR 0084R 00.750 2 E	M-WILLOUGHBY HILLS	INTERSECTION -I		RIDGEHILLS	DRL	003.600	41.588293 -81.479693
SR 0084R 00.790 1 E	M-WILLOUGHBY HILLS	CORP LIMIT -C		LEAVE WILLOUGHBY HILLS		003.640	41.588810 -81.479672
SR 0084R 00.790 2 E	M-WICKLIFFE	CORP LIMIT -C		ENTER WICKLIFFE		003.640	41.588810 -81.479672
SR 0084R 00.810 1 E	M-WICKLIFFE	INTERSECTION -I	RA 43001	R43001 RAMP TO IR00090R	R	003.660	41.589069 -81.479662
SR 0084R 00.810 2 E	M-WICKLIFFE	INTERSECTION -I	RA 43003	R43003 RAMP FROM IR00090R	L	003.660	41.589069 -81.479662
SR 0084R *00.820 1 E	M-WICKLIFFE	UNDERPASS -U	IR 00090R 00.800	I00090R IR-90	I	003.670	41.589225 -81.479658
SR 0084R 00.890 1 E	M-WICKLIFFE	INTERSECTION -I	RA 43002	R43002 RAMP FROM IR00090R	R	003.740	41.590321 -81.479640
SR 0084R 00.890 2 E	M-WICKLIFFE	INTERSECTION -I	RA 43000	R43000 RAMP TO IR00090R	L	003.740	41.590321 -81.479640
SR 0084R 00.960 1 E	M-WICKLIFFE	INTERSECTION -I	MR 00856	M00856 JOHNSON	DR	003.810	41.591359 -81.479624
SR 0084R 01.070 1 E	M-WICKLIFFE	INTERSECTION -I	MR 00814	M00814 CLARK	DRR	003.920	41.592856 -81.479621
SR 0084R 01.120 1 E	M-WICKLIFFE	INTERSECTION -I		YESHIVA	LAL	003.970	41.593592 -81.479618
SR 0084R 01.230 1 E	M-WICKLIFFE	INTERSECTION -I		NUTWOOD	LAL	004.080	41.595213 -81.479604
SR 0084R 01.330 1 E	M-WICKLIFFE	INTERSECTION -I	CR 00545 00.000	C00545 BISHOP	ROL	004.180	41.596582 -81.478978
SR 0084R 01.620 1 E	M-WICKLIFFE	INTERSECTION -I	MR 00826	M00826 E290TH	ST	004.470	41.599186 -81.474579
SR 0084R 01.860 1 E	M-WICKLIFFE	INTERSECTION -I	MR 00864	M00864 LINCOLN	ROL	004.710	41.601249 -81.470898
SR 0084R 01.900 1 E	M-WICKLIFFE	INTERSECTION -I	MR 00848	M00848 GREEN RIDGE	DRR	004.750	41.601589 -81.470291
SR 0084R 01.960 1 E	M-WICKLIFFE	INTERSECTION -I	MR 00900	M00900 SUNSET	ROR	004.810	41.602166 -81.469261
SR 0084R 02.070 1 E	M-WICKLIFFE	INTERSECTION -I		BEUNA VISTA	DRR	004.920	41.603143 -81.467517
SR 0084R 02.070 2 E	M-WICKLIFFE	INTERSECTION -I	MR 00890	M00890 ROCKEFELLER	RO	004.920	41.603143 -81.467517
SR 0084R 02.430 1 E	M-WICKLIFFE	INTERSECTION -I	MR 00832	M00832 E300TH	STL	005.280	41.605906 -81.461946
SR 0084R 02.760 1 E	M-WICKLIFFE	INTERSECTION -I	MR 00845	M00845 GARDEN	DR	005.610	41.605855 -81.455571
SR 0084R 02.890 1 E	M-WICKLIFFE	INTERSECTION -I	CR 00517	C00517 RUSH	ROL	005.740	41.605852 -81.452996
SR 0084R 02.910 1 E	M-WICKLIFFE	INTERSECTION -I		COUNTRY CLUB	DRR	005.760	41.605852 -81.452740
SR 0084R 03.000 1 E	M-WICKLIFFE	INTERSECTION -I		FAIRWAY	DRL	005.850	41.605866 -81.451012
SR 0084R 03.070 1 E	M-WICKLIFFE	INTERSECTION -I	MR 00883	M00883 PINE RIDGE	DRR	005.920	41.605881 -81.449616
SR 0084R 03.260 1 E	M-WICKLIFFE	CORP LIMIT -C		LEAVE WICKLIFFE		006.110	41.605882 -81.446023
SR 0084R 03.260 2 E	M-WILLOUGHBY	CORP LIMIT -C		ENTER WILLOUGHBY		006.110	41.605882 -81.446023
SR 0084R 03.320 1 E	M-WILLOUGHBY	INTERSECTION -I		HALE FARM	DRL	006.170	41.605884 -81.444881
SR 0084R 03.380 1 E	M-WILLOUGHBY	INTERSECTION -I		HALLE	DRL	006.230	41.605885 -81.443739
SR 0084R 03.390 1 E	M-WILLOUGHBY	INTERSECTION -I		PAR	LAR	006.240	41.605885 -81.443551
SR 0084R 03.500 1 E	M-WILLOUGHBY	INTERSECTION -I	CR 00540	C00540 MAPLE GROVE	ROR	006.350	41.606108 -81.441510
SR 0084R 03.610 1 E	M-WILLOUGHBY	INTERSECTION -I	SR 00091R 02.590	S00091R S.O.M. CENTER	RO	006.460	41.607241 -81.439773

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE		
ROUTE	LOGPT	DIR			NUMBER	LOGPT						
SR 0084R	03.850	1	E	M-WILLOUGHBY	INTERSECTION	-I		HARTSHIRE	DRL	006.700	41.609793	-81.436610
SR 0084R	03.960	1	E	M-WILLOUGHBY	INTERSECTION	-I		RIDGEWAY	LAR	006.810	41.610901	-81.435075
SR 0084R	04.080	1	E	M-WILLOUGHBY	INTERSECTION	-I		CLAIRIDGE	DRL	006.930	41.612055	-81.433350
SR 0084R	04.230	1	E	M-WILLOUGHBY	INTERSECTION	-I		DEER CREEK	DRR	007.080	41.613247	-81.430936
SR 0084R	04.230	2	E	M-WILLOUGHBY	INTERSECTION	-I		ERICSON	LAL	007.080	41.613247	-81.430936
SR 0084R	04.420	1	E	M-WILLOUGHBY	INTERSECTION	-I		HARMONY	LAL	007.270	41.615082	-81.428244
SR 0084R	04.420	2	E	M-WILLOUGHBY	INTERSECTION	-I		CARRIAGE	LAR	007.270	41.615082	-81.428244
SR 0084R	04.530	1	E	M-WILLOUGHBY	INTERSECTION	-I	MR 01030	M01030 STRAWBERRY	LAL	007.380	41.616032	-81.426706
SR 0084R	04.620	1	E	M-WILLOUGHBY	INTERSECTION	-I	MR 01015	M01015 ROBINHOOD	ROL	007.470	41.616815	-81.425349
SR 0084R	04.730	1	E	M-WILLOUGHBY	INTERSECTION	-I		RANCH	DRL	007.580	41.618209	-81.424239
SR 0084R	04.880	1	E	M-WILLOUGHBY	INTERSECTION	-I		NORTH RIDGE	DRL	007.730	41.620167	-81.422865
SR 0084R	05.130	1	E	M-WILLOUGHBY	INTERSECTION	-I	MR 01019	M01019 SHANKLAND	ROL	007.980	41.622754	-81.419459
SR 0084R	05.500	1	E	M-WILLOUGHBY	INTERSECTION	-I	SR 00174R 04.050	S00174R RIVER	ROR	008.350	41.623521	-81.412342
SR 0084R	05.510	1	E	M-WILLOUGHBY	INTERSECTION	-I		WILLOUGH CROFT	DRL	008.360	41.623518	-81.412188
SR 0084R	05.590	1	E	M-WILLOUGHBY	INTERSECTION	-I	MR 00971	M00971 HIGHLAND	DRL	008.440	41.623580	-81.410978
SR 0084R	05.700	1	E	M-WILLOUGHBY	INTERSECTION	-I		WALDAMERE	AVL	008.550	41.624147	-81.409006
SR 0084R	05.770	1	E	M-WILLOUGHBY	INTERSECTION	-I	MR 00962	M00962 GLENWOOD	AVL	008.620	41.624744	-81.407865
SR 0084R	05.820	1	E	M-WILLOUGHBY	INTERSECTION	-I	MR 00999	M00999 OAKDALE	AVL	008.670	41.625094	-81.406562
SR 0084R	05.840	1	E	M-WILLOUGHBY	INTERSECTION	-I	SR 00174R 04.390	S00174R RIDGE	ROL	008.690	41.625165	-81.406258
SR 0084R	06.260	1	E	M-WILLOUGHBY	INTERSECTION	-I		RIVERSIDE	DRR	009.110	41.628968	-81.401457
SR 0084R	06.330	1	E	M-WILLOUGHBY	BRIDGE	-G		BRIDGE		009.180	41.629797	-81.400702
SR 0084R	06.710	1	E	M-WILLOUGHBY	INTERSECTION	-I		ST JOHNS BLUFF	LAL	009.560	41.632926	-81.394762
SR 0084R	07.160	1	E	M-WILLOUGHBY	INTERSECTION	-I		ANDREWS	PLR	010.010	41.638399	-81.390918
SR 0084R	07.280	1	E	M-WILLOUGHBY	INTERSECTION	-I	MR 00981	M00981 KIRTLAND	RO	010.130	41.640031	-81.390163
SR 0084R	07.740	1	E	M-WILLOUGHBY	INTERSECTION	-I		POLO PARK	DRR	010.590	41.641093	-81.381721
SR 0084R	07.780	1	E	M-WILLOUGHBY	INTERSECTION	-I		KING EDWARD	COR	010.630	41.641418	-81.381080
SR 0084R	07.810	1	E	M-WILLOUGHBY	CORP LIMIT	-C		LEAVE WILLOUGHBY		010.660	41.641704	-81.380632
SR 0084R	07.810	2	E	M-MENTOR	CORP LIMIT	-C		ENTER MENTOR		010.660	41.641704	-81.380632
SR 0084R	07.890	1	E	M-MENTOR	INTERSECTION	-I		WESTMOOR	DRL	010.740	41.642461	-81.379467
SR 0084R	07.930	1	E	M-MENTOR	INTERSECTION	-I		ASHTON	COR	010.780	41.642827	-81.378862
SR 0084R	07.990	1	E	M-MENTOR	INTERSECTION	-I		MIDLAND	AVL	010.840	41.643392	-81.377969
SR 0084R	08.070	1	E	M-MENTOR	INTERSECTION	-I	MR 00356	M00356 EASTMOOR	ROL	010.920	41.644120	-81.376844
SR 0084R	08.140	1	E	M-MENTOR	INTERSECTION	-I	SR 00306R 05.530	S00306R BROADMOOR	RO	010.990	41.644800	-81.375690
SR 0084R	08.240	1	E	M-MENTOR	INTERSECTION	-I	MR 00344	M00344 DARTMOOR	RO	011.090	41.645721	-81.374257
SR 0084R	08.390	1	E	M-MENTOR	INTERSECTION	-I	MR 00516	M00516 STOCKBRIDGE	ROL	011.240	41.647166	-81.372018
SR 0084R	08.440	1	E	M-MENTOR	INTERSECTION	-I		STEEPLECHASE	DRR	011.290	41.647580	-81.371330
SR 0084R	08.530	1	E	M-MENTOR	INTERSECTION	-I	MR 00464	M00464 MIDDLESEX	ROL	011.380	41.648375	-81.370119
SR 0084R	08.560	1	E	M-MENTOR	INTERSECTION	-I	MR 00381	M00381 FOREST	LAR	011.410	41.648663	-81.369654
SR 0084R	08.640	1	E	M-MENTOR	INTERSECTION	-I	MR 00300	M00300 BRENTWOOD	ROL	011.490	41.649480	-81.368355
SR 0084R	08.900	1	E	M-MENTOR	INTERSECTION	-I		PLAZA	BOL	011.750	41.651893	-81.364546
SR 0084R	09.180	1	E	M-MENTOR	INTERSECTION	-I		DEEPWOOD	BOR	012.030	41.654509	-81.360458
SR 0084R	09.700	1	E	M-MENTOR	INTERSECTION	-I	MR 00389	M00389 GARFIELD	RO	012.550	41.659033	-81.352611
SR 0084R	10.040	1	E	M-MENTOR	INTERSECTION	-I		RIDGEWAY	DRL	012.890	41.659071	-81.345959
SR 0084R	10.040	2	E	M-MENTOR	INTERSECTION	-I		NEWELL CREEK	R	012.890	41.659071	-81.345959
SR 0084R	10.220	1	E	M-MENTOR	INTERSECTION	-I		FAIRVIEW	DRL	013.070	41.659071	-81.342446
SR 0084R	10.340	1	E	M-MENTOR	INTERSECTION	-I	SR 00615R 02.760	S00615R CENTER	ST	013.190	41.659083	-81.340138
SR 0084R	11.000	1	E	M-MENTOR	CORP LIMIT	-C		LEAVE MENTOR	R	013.850	41.655592	-81.330259
SR 0084R	11.000	2	E	M-KIRTLAND HILLS	CORP LIMIT	-C		ENTER KIRTLAND HILLS	R	013.850	41.655592	-81.330259
SR 0084R	11.180	1	E	M-MENTOR	INTERSECTION	-I	MR 00440	M00440 LITTLE MOUNTAIN	RO	014.030	41.654269	-81.327554
SR 0084R	11.420	1	E	M-MENTOR	INTERSECTION	-I		LOW RIDGE	LAL	014.270	41.654306	-81.322869
SR 0084R	11.540	1	E	M-MENTOR	INTERSECTION	-I		CHILLICOTHE	RO	014.390	41.654747	-81.320444
SR 0084R	11.560	1	E	M-KIRTLAND HILLS	CORP LIMIT	-C		LEAVE KIRTLAND HILLS	R	014.410	41.654871	-81.320091

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
SR 0084R	11.560	2	E	M-MENTOR	CORP LIMIT	-C	ENTER MENTOR	R	014.410	41.654871	-81.320091
SR 0084R	11.790	1	E	M-MENTOR	INTERSECTION	-I	WILDWOOD	DRR	014.640	41.656478	-81.316173
SR 0084R	11.860	1	E	M-MENTOR	INTERSECTION	-I	HOPKINS	ROL	014.710	41.656960	-81.314970
SR 0084R	11.980	1	E	M-MENTOR	INTERSECTION	-I	CHAPELWAY	DRR	014.830	41.657765	-81.312995
SR 0084R	12.090	1	E	M-MENTOR	INTERSECTION	-I	FAIRLAWN	DRL	014.940	41.658493	-81.311188
SR 0084R	12.250	1	E	M-MENTOR	INTERSECTION	-I	TEA ROSE	DRL	015.100	41.659601	-81.308443
SR 0084R	12.280	1	E	M-MENTOR	INTERSECTION	-I	HIDDEN HOLLOW	DRR	015.130	41.659809	-81.307929
SR 0084R	12.480	1	E	M-MENTOR	INTERSECTION	-I	KING MEMORIAL	RO	015.330	41.661194	-81.304494
SR 0084R	12.560	1	E	M-MENTOR	INTERSECTION	-I	BEAVER CREEK	DRR	015.410	41.661772	-81.303298
SR 0084R	12.690	1	E	M-MENTOR	INTERSECTION	-I	SWEET HOLLOW	DRL	015.540	41.662837	-81.301178
SR 0084R	12.750	1	E	M-MENTOR	INTERSECTION	-I	SETTLERS	COR	015.600	41.663329	-81.300200
SR 0084R	12.840	1	E	M-MENTOR	INTERSECTION	-I	BELVEDERE	DRL	015.690	41.664067	-81.298733
SR 0084R	13.000	1	E	M-MENTOR	INTERSECTION	-I	DEMSHAR	DRL	015.850	41.665394	-81.296147
SR 0084R	13.160	1	E	M-MENTOR	INTERSECTION	-I	CARRINGTON	DRL	016.010	41.666701	-81.293663
SR 0084R	13.170	1	E	M-MENTOR	CORP LIMIT	-C	LEAVE MENTOR		016.020	41.666783	-81.293509
SR 0084R	13.330	1	E	T-CONCORD	INTERSECTION	-I	T00425 HOLLY PARK	DRL	016.180	41.668098	-81.291052
SR 0084R	13.500	1	E	T-CONCORD	INTERSECTION	-I	T00438 MOUNTAIN PARK	DRR	016.350	41.669503	-81.288365
SR 0084R	13.680	1	E	T-CONCORD	INTERSECTION	-I	T00423 ROSEDALE	DRL	016.530	41.671022	-81.285537
SR 0084R	13.820	1	E	T-CONCORD	INTERSECTION	-I	T00423 ROSEDALE	DRL	016.670	41.672231	-81.283221
SR 0084R	13.950	1	E	T-CONCORD	INTERSECTION	-I	C00419 BUTTON	ROR	016.800	41.673412	-81.281337
SR 0084R	14.000	1	E	T-CONCORD	MILEPOST	-M	MILE POST = 014		016.850	41.674095	-81.281562
SR 0084R	14.150	1	E	T-CONCORD	INTERSECTION	-I	COUNTRY SCENE	LAL	017.000	41.676127	-81.282341
SR 0084R	14.180	1	E	T-CONCORD	INTERSECTION	-I	T00385 BRIGHTWOOD	DRR	017.030	41.676535	-81.282500
SR 0084R	14.440	1	E	T-CONCORD	INTERSECTION	-I	C00416 OLD JOHNNYCAKE RIDGE	ROL	017.290	41.680078	-81.283745
SR 0084R	14.450	1	E	T-CONCORD	INTERSECTION	-I	T00381 KNOLLWOOD	DRL	017.300	41.680360	-81.283644
SR 0084R	14.840	1	E	T-CONCORD	INTERSECTION	-I	C00414 PROUTY	ROR	017.690	41.682697	-81.276763
SR 0084R	14.960	1	E	T-CONCORD	INTERSECTION	-I	T01288 FAIRFIELD	ROL	017.810	41.683980	-81.275320
SR 0084R	15.000	1	E	T-CONCORD	MILEPOST	-M	MILE POST = 015		017.850	41.684401	-81.274802
SR 0084R	15.180	1	E	T-CONCORD	INTERSECTION	-I	T01287 STRATFORD	ROL	018.030	41.686216	-81.272373
SR 0084R	15.190	1	E	T-CONCORD	INTERSECTION	-I	T01346 DAVID	DRR	018.040	41.686297	-81.272253
SR 0084R	15.430	1	E	T-CONCORD	INTERSECTION	-I	T01523 ROLLING ACRES	COR	018.280	41.688275	-81.268376
SR 0084R	15.520	1	E	T-CONCORD	INTERSECTION	-I	C00331 FAIRGROUNDS	ROL	018.370	41.688972	-81.266977
SR 0084R	15.630	1	E	T-CONCORD	INTERSECTION	-I	T00459 MELRIDGE	DRR	018.480	41.689917	-81.265127
SR 0084R	15.740	1	E	T-CONCORD	INTERSECTION	-I	T00461 COLERIDGE	ROL	018.590	41.690804	-81.263462
SR 0084R	15.820	1	E	T-CONCORD	INTERSECTION	-I	T01344 MARDON	DRL	018.670	41.691541	-81.262112
SR 0084R	16.000	1	E	T-CONCORD	MILEPOST	-M	MILE POST = 016		018.850	41.693015	-81.259234
SR 0084R	16.090	1	E	T-CONCORD	INTERSECTION	-I	C00460 ARTMAR	DRL	018.940	41.693702	-81.257757
SR 0084R	16.110	1	E	T-CONCORD	INTERSECTION	-I	C00417 MORLEY	ROR	018.960	41.693821	-81.257475
SR 0084R	16.110	2	E	T-CONCORD	INTERSECTION	-I	R43031 RAMP FROM SR00044R	L	018.960	41.693821	-81.257475
SR 0084R	*16.130	1	E	T-CONCORD	UNDERPASS	-U	S00044R SR-44	I	018.980	41.693963	-81.257145
SR 0084R	16.210	1	E	T-CONCORD	INTERSECTION	-I	R43032 RAMP FROM SR00044R	R	019.060	41.694559	-81.255834
SR 0084R	16.210	2	E	T-CONCORD	INTERSECTION	-I	R43033 RAMP TO SR00044R	L	019.060	41.694559	-81.255834
SR 0084R	16.230	1	E	T-CONCORD	INTERSECTION	-I	C00329 CHESTNUT	STL	019.080	41.694759	-81.255501
SR 0084R	16.450	1	E	T-CONCORD	INTERSECTION	-I	T01341 TANGLEWOOD	TRR	019.300	41.697037	-81.252648
SR 0084R	16.800	1	E	T-CONCORD	INTERSECTION	-I	T01343 MARLO	DRL	019.650	41.700943	-81.248327
SR 0084R	17.000	1	E	T-CONCORD	MILEPOST	-M	MILE POST = 017		019.850	41.702750	-81.245181
SR 0084R	17.060	1	E	T-CONCORD	INTERSECTION	-I	T01443 CHERYL	DRR	019.910	41.703267	-81.244209
SR 0084R	17.320	1	E	T-PAINESVILLE	INTERSECTION	-I	T01303 TUCKMERE	DRL	020.170	41.705618	-81.240328
SR 0084R	17.410	1	E	T-PAINESVILLE	RDWY INV BRK	-F	BIKEWAY		020.260	41.706557	-81.239128
SR 0084R	17.430	1	E	T-PAINESVILLE	INTERSECTION	-I	C00360 PAINESVILLE-RAVENNA	ROR	020.280	41.706766	-81.238861
SR 0084R	17.620	1	E	M-PAINESVILLE	CORP LIMIT	-C	ENTER PAINESVILLE	L	020.470	41.707801	-81.235513
SR 0084R	17.670	1	E	M-PAINESVILLE	CORP LIMIT	-C	ENTER PAINESVILLE	R	020.520	41.708250	-81.234778

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0084R	17.680	1 E	M-PAINESVILLE	INTERSECTION -I	SR 00086R	01.640	S00086R PAINESVILLE-WARREN	ROR	020.530	41.708363 -81.234648
SR 0084R	17.860	1 E	M-PAINESVILLE	INTERSECTION -I	MR 00626		M00626 CHARLOTTE	STL	020.710	41.710596 -81.232787
SR 0084R	18.000	1 E	M-PAINESVILLE	INTERSECTION -I			CUMMINGS	ROL	020.850	41.712433 -81.231902
SR 0084R	18.000	2 E	M-PAINESVILLE	INTERSECTION -I	TR 00086		T00086 OLD SR86	R	020.850	41.712433 -81.231902
SR 0084R	18.000	3 E	M-PAINESVILLE	INTERSECTION -I	MR 00614	00.000	M00614 BANK	STR	020.850	41.712433 -81.231902
SR 0084R	18.060	1 E	M-PAINESVILLE	INTERSECTION -I	MR 00694		M00694 MERIDEN	ROL	020.910	41.713279 -81.231972
SR 0084R	18.170	1 E	M-PAINESVILLE	INTERSECTION -I	MR 00743		M00743 STONEHAVEN	DRL	021.020	41.714767 -81.232554
SR 0084R	18.210	1 E	M-PAINESVILLE	INTERSECTION -I			HIGH TECH	AVL	021.060	41.715307 -81.232863
SR 0084R	18.270	1 E	M-PAINESVILLE	RAILRD AT GR -R			NORFOLK SOUTHERN R R		021.120	41.716117 -81.233344
SR 0084R	18.480	1 E	M-PAINESVILLE	INTERSECTION -I	SR 00086R	00.840	S00086R SSTATE	STL	021.330	41.718850 -81.235240
SR 0084R	18.480	2 E	M-PAINESVILLE	INTERSECTION -I			WALNUT	AVL	021.330	41.718850 -81.235240
SR 0084R	18.620	1 E	M-PAINESVILLE	INTERSECTION -I	MR 00614		M00614 BANK	ST	021.470	41.719705 -81.232918
SR 0084R	18.770	1 E	M-PAINESVILLE	INTERSECTION -I			VALLEYVIEW	DRR	021.620	41.719904 -81.230098
SR 0084R	18.870	1 E	M-PAINESVILLE	BRIDGE -G			BRIDGE		021.720	41.719398 -81.228247
SR 0084R	19.110	1 E	M-PAINESVILLE	RAILRD OVER -V			NORFOLK SOUTHERN R R		021.960	41.716587 -81.225596
SR 0084R	19.130	1 E	M-PAINESVILLE	CORP LIMIT -C			LEAVE PAINESVILLE		021.980	41.716305 -81.225456
SR 0084R	19.180	1 E	T-PAINESVILLE	INTERSECTION -I	TR 01391		T01391 WINTERGREEN HILL	DRR	022.030	41.715683 -81.224929
SR 0084R	19.260	1 E	T-PAINESVILLE	INTERSECTION -I	CR 00050		C00050 RIVERSIDE	DRL	022.110	41.715120 -81.223716
SR 0084R	19.420	1 E	T-PAINESVILLE	INTERSECTION -I	TR 00457		T00457 BRYN MAWR	DRR	022.270	41.713511 -81.225133
SR 0084R	19.500	1 E	T-PAINESVILLE	INTERSECTION -I	TR 00351		T00351 BELLAIRE	DRR	022.350	41.712721 -81.220399
SR 0084R	19.610	1 E	T-PAINESVILLE	INTERSECTION -I	CR 00452		C00452 RIVERSIDE	DRR	022.460	41.711776 -81.218792
SR 0084R	19.700	1 E	T-PAINESVILLE	INTERSECTION -I	CR 00452		C00452 RIVERSIDE	DRR	022.550	41.711644 -81.217143
SR 0084R	19.990	1 E	T-PAINESVILLE	INTERSECTION -I	TR 01479		T01479 HEATHERSTONE	DRL	022.840	41.713497 -81.211993
SR 0084R	20.000	1 E	T-PAINESVILLE	MILEPOST -M			MILE POST = 020		022.850	41.713550 -81.211814
SR 0084R	20.410	1 E	T-PAINESVILLE	INTERSECTION -I	TR 00302		T00302 PARADISE	ROR	023.260	41.716309 -81.204772
SR 0084R	20.510	1 E	T-PAINESVILLE	INTERSECTION -I	TR 01630	00.380	T01630 MOUNTAINSIDE	DRL	023.360	41.717063 -81.203308
SR 0084R	20.900	1 E	T-PAINESVILLE	INTERSECTION -I	TR 00300		T00300 HICKORY HILL	ROR	023.750	41.720444 -81.197088
SR 0084R	21.000	1 E	T-PAINESVILLE	MILEPOST -M			MILE POST = 021		023.850	41.721278 -81.195566
SR 0084R	21.030	1 E	T-PAINESVILLE	INTERSECTION -I	CR 00301		C00301 PARK	ROL	023.880	41.721528 -81.195110
SR 0084R	21.100	1 E	T-PAINESVILLE	INTERSECTION -I	TR 00455		T00455 ORTON	ROR	023.950	41.722122 -81.193954
SR 0084R	21.330	1 E	T-PAINESVILLE	INTERSECTION -I	TR 01569		T01569 CANYON RIDGE	DRR	024.180	41.724042 -81.190443
SR 0084R	21.330	2 E	T-PAINESVILLE	INTERSECTION -I	TR 01569		T01569 STONEY	LAL	024.180	41.724042 -81.190443
SR 0084R	21.570	1 E	T-PERRY	INTERSECTION -I	CR 00306		C00306 MADISON	AVL	024.420	41.726494 -81.187019
SR 0084R	21.570	2 E	T-PERRY	INTERSECTION -I	CR 00227		C00227 VROOMAN	ROR	024.420	41.726494 -81.187019
SR 0084R	21.650	1 E	T-PERRY	INTERSECTION -I			QUEEN ANN	L	024.500	41.727184 -81.185797
SR 0084R	21.930	1 E	T-PERRY	INTERSECTION -I	CR 00123		C00123 LANE	ROL	024.780	41.729136 -81.181141
SR 0084R	21.940	1 E	T-PERRY	INTERSECTION -I	CR 00100	00.000	C00100 RIVER	ROR	024.790	41.729181 -81.181061
SR 0084R	22.000	1 E	T-PERRY	MILEPOST -M			MILE POST = 022		024.850	41.729684 -81.180098
SR 0084R	22.970	1 E	T-PERRY	INTERSECTION -I	TR 00121	00.000	T00121 NKEEPER	ROL	025.820	41.737813 -81.164631
SR 0084R	23.000	1 E	T-PERRY	MILEPOST -M			MILE POST = 023		025.850	41.738028 -81.164128
SR 0084R	23.930	1 E	T-PERRY	INTERSECTION -I	TR 00102		T00102 SHEPARD	ROL	026.780	41.744130 -81.148113
SR 0084R	24.000	1 E	T-PERRY	MILEPOST -M			MILE POST = 024		026.850	41.744537 -81.146892
SR 0084R	24.370	1 E	T-PERRY	INTERSECTION -I	TR 00138		T00138 MILFORD	DRR	027.220	41.746788 -81.140488
SR 0084R	24.510	1 E	T-PERRY	INTERSECTION -I	TR 00107		T00107 MAPLE	STL	027.360	41.747854 -81.138082
SR 0084R	24.550	1 E	T-PERRY	INTERSECTION -I	CR 00105		C00105 WEBB	ROR	027.400	41.748085 -81.137543
SR 0084R	24.890	1 E	T-PERRY	INTERSECTION -I	CR 00104		C00104 NARROWS	ROL	027.740	41.750615 -81.131786
SR 0084R	25.000	1 E	T-PERRY	MILEPOST -M			MILE POST = 025		027.850	41.751429 -81.129930
SR 0084R	25.150	1 E	T-PERRY	INTERSECTION -I	TR 01324		T01324 ELBERTA	STR	028.000	41.752537 -81.127405
SR 0084R	25.360	1 E	T-PERRY	INTERSECTION -I			BALDWIN	STR	028.210	41.753929 -81.123815
SR 0084R	25.790	1 E	T-PERRY	INTERSECTION -I	CR 00106		C00106 DAVIS	ROL	028.640	41.756427 -81.116276
SR 0084R	26.000	1 E	T-PERRY	MILEPOST -M			MILE POST = 026		028.850	41.757316 -81.112307
SR 0084R	26.010	1 E	T-PERRY	INTERSECTION -I	CR 00103		C00103 TURNEY	ROR	028.860	41.757355 -81.112116

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0084R	26.540	1 E	T-MADISON	INTERSECTION	-I	CR 00019	C00019 TOWNLINE	ROL	029.390	41.759383 -81.102384
SR 0084R	27.000	1 E	T-MADISON	MILEPOST	-M		MILE POST = 027		029.850	41.762484 -81.094432
SR 0084R	27.090	1 E	T-MADISON	INTERSECTION	-I	CR 00043	C00043 WOOD	RO	029.940	41.763157 -81.092924
SR 0084R	28.000	1 E	T-MADISON	MILEPOST	-M		MILE POST = 028		030.850	41.767922 -81.076645
SR 0084R	28.260	2 E	M-MADISON	CORP LIMIT	-C		ENTER MADISON		031.110	41.768574 -81.071677
SR 0084R	28.260	1 E	T-MADISON	INTERSECTION	-I	CR 00041	C00041 DAYTON	RO	031.110	41.768574 -81.071677
SR 0084R	28.710	1 E	M-MADISON	INTERSECTION	-I	MR 00264	M00264 PARKWAY	BOR	031.560	41.769661 -81.063071
SR 0084R	29.340	1 E	M-MADISON	INTERSECTION	-I		EAGLE	STL	032.190	41.771150 -81.051221
SR 0084R	29.410	1 E	M-MADISON	INTERSECTION	-I	SR 00528R	S00528R RIVER	STR	032.260	41.771191 -81.049798
SR 0084R	29.470	1 E	M-MADISON	INTERSECTION	-I		PARK	STR	032.320	41.771358 -81.048646
SR 0084R	29.550	1 E	M-MADISON	INTERSECTION	-I	SR 00528R	S00528R NLAKE	STL	032.400	41.771660 -81.047130
SR 0084R	29.740	1 E	M-MADISON	INTERSECTION	-I	MR 00266	M00266 SAFFORD	STL	032.590	41.772445 -81.043632
SR 0084R	29.800	1 E	M-MADISON	INTERSECTION	-I		HUNTINGTON WOODS	DRR	032.650	41.772713 -81.042531
SR 0084R	30.080	1 E	M-MADISON	INTERSECTION	-I		HYDER	DRR	032.930	41.773793 -81.037337
SR 0084R	30.460	1 E	M-MADISON	CORP LIMIT	-C		LEAVE MADISON		033.310	41.775138 -81.030212
SR 0084R	30.460	2 E	T-MADISON	INTERSECTION	-I	CR 00025	C00025 BATES	RO	033.310	41.775138 -81.030212
SR 0084R	31.000	1 E	T-MADISON	MILEPOST	-M		MILE POST = 031		033.850	41.777476 -81.020315
SR 0084R	31.740	1 E	T-MADISON	INTERSECTION	-I	TR 00056	T00056 WEST	STR	034.590	41.779692 -81.006345
SR 0084R	31.930	1 E		INTERSECTION	-I	CR 00141	C00141	L	034.780	41.780239 -81.002643
SR 0084R	31.930	2 E		INTERSECTION	-I	TR 00141	T00141	R	034.780	41.780239 -81.002643
SR 0084R	31.930	9 E	T-MADISON	END ROUTE	-Z		ENTER ATB CO AT 00000		034.780	41.780239 -81.002643
SR 0086R	00.000	1 ES	M-PAINESVILLE	BEGIN ROUTE	-A	US 00020R	16.280		000.000	41.729271 -81.243419
SR 0086R	00.000	1 ES	M-PAINESVILLE	INTERSECTION	-I	US 00020R	16.280		000.000	41.729271 -81.243419
SR 0086R	00.090	1 E	M-PAINESVILLE	INTERSECTION	-I		PHELPS	ST	000.090	41.728094 -81.242798
SR 0086R	00.120	1 E	M-PAINESVILLE	INTERSECTION	-I	MR 00612	M00612 AVERY	TE	000.120	41.727631 -81.242567
SR 0086R	00.150	1 E	M-PAINESVILLE	INTERSECTION	-I	MR 00673	M00673 LATIMORE	ST	000.150	41.727220 -81.242276
SR 0086R	00.210	1 E	M-PAINESVILLE	INTERSECTION	-I	MR 00722	M00722 POLICE	AL	000.210	41.726504 -81.241769
SR 0086R	00.250	1 E	M-PAINESVILLE	INTERSECTION	-I	MR 00686	M00686 MAIN	ST	000.250	41.725961 -81.241394
SR 0086R	00.270	1 E	M-PAINESVILLE	INTERSECTION	-I	MR 00692	M00692 MECHANICS	AL	000.270	41.725694 -81.241195
SR 0086R	00.310	1 E	M-PAINESVILLE	INTERSECTION	-I	MR 00664	M00664 HILLSIDE	DR	000.310	41.725114 -81.240785
SR 0086R	00.380	1 E	M-PAINESVILLE	INTERSECTION	-I	MR 00639	M00639 EWASHINGTON	ST	000.380	41.724159 -81.240114
SR 0086R	00.450	1 E	M-PAINESVILLE	INTERSECTION	-I	MR 00635	M00635 EHIGH	ST	000.450	41.723271 -81.239479
SR 0086R	00.510	1 E	M-PAINESVILLE	INTERSECTION	-I	MR 00637	M00637 ESOUTH	ST	000.510	41.722587 -81.238942
SR 0086R	00.580	1 E	M-PAINESVILLE	INTERSECTION	-I	MR 00614	M00614 BANK	ST	000.580	41.721883 -81.238087
SR 0086R	00.630	1 E	M-PAINESVILLE	INTERSECTION	-I	MR 00719	M00719 PEARL	ST	000.630	41.721321 -81.237592
SR 0086R	00.840	1 ES	M-PAINESVILLE	INTERSECTION	-I	SR 00084R	18.480	L	000.840	41.718850 -81.235240
SR 0086R	00.840	2 ES		BEGIN OVLAP	-Y	SR 00084R	18.480		000.840	41.718850 -81.235240
SR 0086R	01.640	2 ES	M-PAINESVILLE	INTERSECTION	-I	SR 00084R	17.680	STR	001.640	41.708363 -81.234648
SR 0086R	01.640	1 ES		END OVERLAP	-X	SR 00084R	17.680		001.640	41.708363 -81.234648
SR 0086R	01.680	1 ES	M-PAINESVILLE	CORP LIMIT	-C		LEAVE PAINESVILLE		001.680	41.707994 -81.234060
SR 0086R	01.910	1 ES	T-PAINESVILLE	BRIDGE	-G		BRIDGE		001.910	41.705284 -81.231650
SR 0086R	02.000	1 ES	T-PAINESVILLE	MILEPOST	-M		MILE POST = 002		002.000	41.703987 -81.231628
SR 0086R	02.250	1 ES	T-CONCORD	BRIDGE	-G		BRIDGE		002.250	41.700398 -81.231425
SR 0086R	02.340	1 ES	T-CONCORD	INTERSECTION	-I	TR 01512	T01512 BIG CREEK	COL	002.340	41.699205 -81.230744
SR 0086R	02.340	2 ES	T-CONCORD	INTERSECTION	-I	TR 00407	T00407 FAY	ROR	002.340	41.699205 -81.230744
SR 0086R	02.640	1 ES	T-CONCORD	INTERSECTION	-I		GRANDRIDGE	PLL	002.640	41.698601 -81.225348
SR 0086R	02.740	1 ES	T-CONCORD	INTERSECTION	-I	TR 00420	T00420 GRAY	ROR	002.740	41.697486 -81.224093
SR 0086R	02.790	1 ES	T-CONCORD	INTERSECTION	-I	TR 01414	T01414 GRAYVIEW	COL	002.790	41.696929 -81.223513
SR 0086R	02.980	1 ES	T-CONCORD	INTERSECTION	-I	TR 01415	T01415 LEDGE LAKE	COL	002.980	41.695393 -81.220697
SR 0086R	03.000	1 ES	T-CONCORD	MILEPOST	-M		MILE POST = 003		003.000	41.695305 -81.220304
SR 0086R	03.070	1 ES	T-CONCORD	INTERSECTION	-I	TR 01434	T01434 RIO VISTA	DRL	003.070	41.694997 -81.218929

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0086R	03.230	1 ES	T-CONCORD	INTERSECTION	-I		AUTUMN RIDGE	R	003.230	41.694387 -81.215956
SR 0086R	03.610	1 ES	T-CONCORD	INTERSECTION	-I	TR 00405 00.000	T00405 CONLEY	ROL	003.610	41.692826 -81.208916
SR 0086R	03.750	1 ES	T-CONCORD	INTERSECTION	-I	TR 00447 00.770	T00447 BREEZEWOOD	ROR	003.750	41.692253 -81.206251
SR 0086R	03.830	1 ES	T-CONCORD	INTERSECTION	-I	TR 01348 00.000	T01348 ROGERS	ROL	003.830	41.691958 -81.204778
SR 0086R	03.860	1 ES	T-CONCORD	UNDERPASS	-U	IR 00090R 17.420	I00090R		003.860	41.691863 -81.204108
SR 0086R	04.000	1 ES	T-CONCORD	MILEPOST	-M		MILE POST = 004		004.000	41.691757 -81.201400
SR 0086R	04.060	1 ES	T-CONCORD	INTERSECTION	-I	CR 00403	C00403 WILLIAMS	ROR	004.060	41.691748 -81.200310
SR 0086R	04.180	1 ES	T-CONCORD	INTERSECTION	-I	CR 00212	C00212 CARTER	ROL	004.180	41.691770 -81.197946
SR 0086R	04.700	1 ES	T-LEROY	INTERSECTION	-I	TR 01611 00.000	T01611 MONTE	DRL	004.700	41.690795 -81.188145
SR 0086R	05.000	1 ES	T-LEROY	MILEPOST	-M		MILE POST = 005		005.000	41.689098 -81.182847
SR 0086R	05.390	1 ES	T-LEROY	INTERSECTION	-I	CR 00210	C00210 HUNTOON	ROR	005.390	41.686892 -81.175950
SR 0086R	05.390	2 ES	T-LEROY	INTERSECTION	-I	CR 00208	C00208 LEROY CENTER	ROL	005.390	41.686892 -81.175950
SR 0086R	05.420	1 ES	T-LEROY	INTERSECTION	-I	CR 00227	C00227 VROOMAN	ROL	005.420	41.686631 -81.175489
SR 0086R	05.600	1 ES	T-LEROY	INTERSECTION	-I	TR 00231	T00231 MILDON	DRR	005.600	41.684630 -81.173254
SR 0086R	05.840	1 ES	T-LEROY	INTERSECTION	-I		CELIZIC	LAL	005.840	41.681987 -81.170259
SR 0086R	05.940	1 ES	T-LEROY	INTERSECTION	-I	TR 00223	T00223 CALLOW	ROR	005.940	41.680886 -81.169011
SR 0086R	06.000	1 ES	T-LEROY	MILEPOST	-M		MILE POST = 006		006.000	41.680230 -81.168261
SR 0086R	07.000	1 ES	T-LEROY	MILEPOST	-M		MILE POST = 007		007.000	41.669302 -81.155760
SR 0086R	07.260	1 ES	T-LEROY	INTERSECTION	-I	CR 00202	C00202 GIRDLED	ROR	007.260	41.666461 -81.152511
SR 0086R	07.310	1 ES	T-LEROY	INTERSECTION	-I	TR 00206 00.000	T00206 JENNINGS	DRR	007.310	41.665995 -81.151405
SR 0086R	07.610	1 ES	T-LEROY	INTERSECTION	-I	CR 00219	C00219 BRAKEMAN	RO	007.610	41.664179 -81.146356
SR 0086R	08.000	1 ES	T-LEROY	MILEPOST	-M		MILE POST = 008		008.000	41.661779 -81.139514
SR 0086R	08.340	1 ES	T-LEROY	INTERSECTION	-I	TR 00218 00.000	T00218 LESTER	DRR	008.340	41.660194 -81.133294
SR 0086R	08.510	2 ES	T-LEROY	INTERSECTION	-I	TR 00205	T00205 PROCTOR	ROR	008.510	41.659664 -81.130089
SR 0086R	08.540	1 ES	T-LEROY	INTERSECTION	-I	CR 00207	C00207 KNIFFEN	ROL	008.540	41.659665 -81.129494
SR 0086R	08.960	1 ES	T-LEROY	INTERSECTION	-I	CR 00203	C00203 LEROY THOMPSON	ROL	008.960	41.658896 -81.121400
SR 0086R	09.000	1 ES	T-LEROY	MILEPOST	-M		MILE POST = 009		009.000	41.658680 -81.120703
SR 0086R	09.030	1 ES	T-LEROY	BRIDGE	-G		BRIDGE		009.030	41.658532 -81.120168
SR 0086R	09.430	1 ES	T-LEROY	INTERSECTION	-I	TR 00201	T00201 SUMNER	ROR	009.430	41.658175 -81.112668
SR 0086R	10.000	1 ES	T-LEROY	MILEPOST	-M		MILE POST = 010		010.000	41.655880 -81.102549
SR 0086R	10.050	1 ES	T-LEROY	END ROUTE	-Z		ENTER GEA CO AT 00000		010.050	41.655517 -81.101735
IR 0090R	00.000	1 E	M-WICKLIFFE	BEGIN ROUTE	-A		LEAVE CUY CO AT 30200		186.010	41.597727 -81.488298
IR 0090R	00.000	2 E	M-WICKLIFFE	CORP LIMIT	-C		ENTER WICKLIFFE		186.010	41.597727 -81.488298
IR 0090R	00.010	1 E	M-WICKLIFFE	INTERSECTION	-I	RA 43094	R43094 RAMP TO US00020R	R	186.020	41.597582 -81.488266
IR 0090R	*00.090	1 E	M-WICKLIFFE	UNDERPASS	-U	US 00020R 00.020	U00020R EUCLID	ROI	186.100	41.596428 -81.488019
IR 0090R	00.350	1 E	M-WICKLIFFE	INTERSECTION	-I	RA 18551	R18551 RAMP FROM US00020R	R	186.360	41.592801 -81.486650
IR 0090R	00.620	1 E	M-WICKLIFFE	INTERSECTION	-I	RA 43000	R43000 RAMP FROM SR00084R	L	186.630	41.590310 -81.483229
IR 0090R	00.630	1 E	M-WICKLIFFE	INTERSECTION	-I	RA 43003	R43003 RAMP TO SR00084R	R	186.640	41.590245 -81.483068
IR 0090R	*00.800	1 E	M-WICKLIFFE	OVERPASS	-O	SR 00084R 00.820	S00084R BISHOP	ROI	186.810	41.589581 -81.479860
IR 0090R	00.880	1 E	M-WICKLIFFE	MILEPOST	-M		MILE POST = 187		186.890	41.589571 -81.478295
IR 0090R	00.960	1 E	M-WICKLIFFE	INTERSECTION	-I	RA 43001	R43001 RAMP FROM SR00084R	R	186.970	41.589628 -81.476715
IR 0090R	00.970	1 E	M-WICKLIFFE	INTERSECTION	-I	RA 43002	R43002 RAMP TO SR00084R	L	186.980	41.589641 -81.476527
IR 0090R	01.080	1 E	M-WICKLIFFE	CORP LIMIT	-C		LEAVE WICKLIFFE		187.090	41.589737 -81.474376
IR 0090R	01.080	2 E	M-WILLOUGHBY HILLS	CORP LIMIT	-C		ENTER WILLOUGHBY HILLS		187.090	41.589737 -81.474376
IR 0090R	01.620	1 E	M-WILLOUGHBY HILLS	CORP LIMIT	-C		LEAVE WILLOUGHBY HILLS	L	187.630	41.590199 -81.463814
IR 0090R	01.620	2 E	M-WICKLIFFE	CORP LIMIT	-C		ENTER WICKLIFFE	L	187.630	41.590199 -81.463814
IR 0090R	01.710	1 E	M-WICKLIFFE	OVERPASS	-O		ROCKEFELLER	RO	187.720	41.590274 -81.462062
IR 0090R	01.880	1 E	M-WICKLIFFE	CORP LIMIT	-C		LEAVE WICKLIFFE	L	187.890	41.590412 -81.458732
IR 0090R	01.880	2 E	M-WILLOUGHBY HILLS	CORP LIMIT	-C		ENTER WILLOUGHBY HILLS	L	187.890	41.590412 -81.458732
IR 0090R	01.880	2 E	M-WILLOUGHBY HILLS	MILEPOST	-M		MILE POST = 188		187.890	41.590412 -81.458732
IR 0090R	02.000	1 E	M-WILLOUGHBY HILLS	INTERSECTION	-I	RA 43005	R43005 RAMP FROM IR00271R	L	188.010	41.590513 -81.456381

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
IR 0090R	02.170	1 E	M-WILLOUGHBY HILLS	INTERSECTION -I	RA 43004		R43004 RAMP TO IR00271R	R	188.180	41.590689 -81.453061
IR 0090R	*02.430	1 E	M-WILLOUGHBY HILLS	UNDERPASS -U	IR 00271R 01.470		I00271R IR-271	I	188.440	41.591041 -81.448068
IR 0090R	02.470	1 E	M-WILLOUGHBY HILLS	OVERPASS -O			RAMP		188.480	41.591319 -81.447384
IR 0090R	02.760	1 E	M-WILLOUGHBY HILLS	INTERSECTION -I	IR 00271R 01.750		I00271R IR-271	L	188.770	41.595112 -81.445403
IR 0090R	02.910	1 E	M-WILLOUGHBY HILLS	MILEPOST -M			MILE POST = 189		188.920	41.597008 -81.444074
IR 0090R	03.210	1 E	M-WILLOUGHBY HILLS	INTERSECTION -I	RA 43007		R43007 RAMP FROM SR00091R	L	189.220	41.600469 -81.440703
IR 0090R	*03.280	1 E	M-WILLOUGHBY HILLS	OVERPASS -O	SR 00091R 02.130		S00091R SOM CENTER	ROI	189.290	41.601216 -81.439814
IR 0090R	03.320	1 E	M-WILLOUGHBY HILLS	INTERSECTION -I	RA 43010		R43010 RAMP TO SR00091R	R	189.330	41.601628 -81.439295
IR 0090R	03.510	1 E	M-WILLOUGHBY HILLS	INTERSECTION -I	RA 43011		R43011 RAMP FROM SR00091R	R	189.520	41.603434 -81.436436
IR 0090R	03.660	1 E	M-WILLOUGHBY HILLS	INTERSECTION -I	RA 43008		R43008 RAMP TO SR00091R	L	189.670	41.604811 -81.434188
IR 0090R	03.770	1 E	M-WILLOUGHBY HILLS	OVERPASS -O			MAPLE GROVE	RO	189.780	41.605841 -81.432552
IR 0090R	03.880	1 E	M-WILLOUGHBY HILLS	MILEPOST -M			MILE POST = 190		189.890	41.606866 -81.430924
IR 0090R	04.120	1 E	M-WILLOUGHBY HILLS	WEIGH/REST RP-W			WEIGH STATION		190.130	41.609071 -81.427386
IR 0090R	04.400	1 E	M-WILLOUGHBY HILLS	WEIGH/REST RP-W			WEIGH STATION		190.410	41.611611 -81.423226
IR 0090R	04.900	1 E	M-WILLOUGHBY HILLS	MILEPOST -M			MILE POST = 191		190.910	41.616172 -81.415841
IR 0090R	05.280	1 E	M-WILLOUGHBY HILLS	UNDERPASS -U	SR 00174R 03.700		S00174R RIVER	RO	191.290	41.619661 -81.410259
IR 0090R	05.480	1 E	M-WILLOUGHBY HILLS	CORP LIMIT -C			LEAVE WILLOUGHBY HILLS		191.490	41.621544 -81.407367
IR 0090R	05.480	2 E	M-WAITE HILL	CORP LIMIT -C			ENTER WAITE HILL		191.490	41.621544 -81.407367
IR 0090R	05.650	1 E	M-WAITE HILL	CORP LIMIT -C			LEAVE WAITE HILL		191.660	41.623147 -81.404907
IR 0090R	05.650	2 E	M-WILLOUGHBY	CORP LIMIT -C			ENTER WILLOUGHBY		191.660	41.623147 -81.404907
IR 0090R	05.880	1 E	M-WILLOUGHBY	MILEPOST -M			MILE POST = 192		191.890	41.625304 -81.401570
IR 0090R	05.990	1 E	M-WILLOUGHBY	UNDERPASS -U			RIVERSIDE	RO	192.000	41.626333 -81.399974
IR 0090R	06.050	1 E	M-WILLOUGHBY	BRIDGE -G			BRIDGE		192.060	41.626900 -81.399106
IR 0090R	06.090	1 E	M-WILLOUGHBY	CORP LIMIT -C			LEAVE WILLOUGHBY		192.100	41.627278 -81.398528
IR 0090R	06.090	2 E	M-WAITE HILL	CORP LIMIT -C			ENTER WAITE HILL		192.100	41.627278 -81.398528
IR 0090R	06.440	1 E	M-WAITE HILL	BRIDGE -G			BRIDGE		192.450	41.630560 -81.393453
IR 0090R	06.460	1 E	M-WAITE HILL	CORP LIMIT -C			LEAVE WAITE HILL		192.470	41.630748 -81.393161
IR 0090R	06.460	2 E	M-WILLOUGHBY	CORP LIMIT -C			ENTER WILLOUGHBY		192.470	41.630748 -81.393161
IR 0090R	06.880	1 E	M-WILLOUGHBY	MILEPOST -M			MILE POST = 193		192.890	41.634452 -81.386843
IR 0090R	07.110	1 E	M-WILLOUGHBY	OVERPASS -O			KIRKLAND	RO	193.120	41.636240 -81.383134
IR 0090R	07.440	1 E	M-WILLOUGHBY	INTERSECTION -I	RA 43012		R43012 RAMP TO SR00306R	R	193.450	41.638746 -81.377765
IR 0090R	07.490	1 E	M-WILLOUGHBY	INTERSECTION -I	RA 43014		R43014 RAMP FROM SR00306R	L	193.500	41.639101 -81.376930
IR 0090R	*07.670	1 E	M-WILLOUGHBY	OVERPASS -O	SR 00306R 05.180		S00306R BROADMOOR	ROI	193.680	41.640248 -81.373875
IR 0090R	07.740	1 E	M-WILLOUGHBY	CORP LIMIT -C			LEAVE WILLOUGHBY		193.750	41.640649 -81.372641
IR 0090R	07.740	2 E	M-MENTOR	CORP LIMIT -C			ENTER MENTOR		193.750	41.640649 -81.372641
IR 0090R	07.810	1 E	M-MENTOR	INTERSECTION -I	RA 43013		R43013 RAMP TO SR00306R	L	193.820	41.641021 -81.371407
IR 0090R	07.870	1 E	M-MENTOR	INTERSECTION -I	RA 43015		R43015 RAMP FROM SR00306R	R	193.880	41.641311 -81.370332
IR 0090R	07.880	1 E	M-MENTOR	MILEPOST -M			MILE POST = 194		193.890	41.641359 -81.370153
IR 0090R	08.770	1 E	M-MENTOR	OVERPASS -O			GARFIELD	RO	194.780	41.644080 -81.353416
IR 0090R	08.880	1 E	M-MENTOR	MILEPOST -M			MILE POST = 195		194.890	41.644364 -81.351332
IR 0090R	09.240	1 E	M-MENTOR	INTERSECTION -I	RA 43554		R43554 RAMP FROM SR00615R	L	195.250	41.645294 -81.344514
IR 0090R	09.250	1 E	M-MENTOR	INTERSECTION -I	RA 43551		R43551 RAMP TO SR00615R	R	195.260	41.645319 -81.344328
IR 0090R	*09.450	1 E	M-MENTOR	OVERPASS -O	SR 00615R 01.830		S00615R CENTER	STI	195.460	41.645851 -81.340402
IR 0090R	09.590	1 E	M-MENTOR	CORP LIMIT -C			LEAVE MENTOR		195.600	41.646221 -81.337653
IR 0090R	09.590	2 E	M-KIRTLAND HILLS	CORP LIMIT -C			ENTER KIRTLAND HILLS		195.600	41.646221 -81.337653
IR 0090R	09.630	1 E	M-KIRTLAND HILLS	INTERSECTION -I	RA 43552		R43552 RAMP FROM SR00615R	R	195.640	41.646326 -81.336868
IR 0090R	09.710	1 E	M-KIRTLAND HILLS	INTERSECTION -I	RA 43553		R43553 RAMP TO SR00615R	L	195.720	41.646533 -81.335357
IR 0090R	09.880	1 E	M-KIRTLAND HILLS	MILEPOST -M			MILE POST = 196		195.890	41.646969 -81.332120
IR 0090R	10.070	1 E	M-KIRTLAND HILLS	OVERPASS -O			CHILLICOTHE	RO	196.080	41.647386 -81.328486
IR 0090R	10.310	1 E	M-KIRTLAND HILLS	OVERPASS -O			LITTLE MOUNTAIN	RO	196.320	41.647590 -81.323863
IR 0090R	10.510	1 E	M-KIRTLAND HILLS	OVERPASS -O			HART	RO	196.520	41.647516 -81.320007
IR 0090R	10.880	1 E	M-KIRTLAND HILLS	MILEPOST -M			MILE POST = 197		196.890	41.647308 -81.312867

LOCATION ROUTE	LOGPT	DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER	LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
IR 0090R	11.510	1 E	M-KIRTLAND HILLS	OVERPASS -O			KING MEMORIAL	RO	197.520	41.648006 -81.300768
IR 0090R	11.720	1 E	M-KIRTLAND HILLS	CORP LIMIT -C			LEAVE KIRTLAND HILLS		197.730	41.648773 -81.296842
IR 0090R	11.720	2 E	M-MENTOR	CORP LIMIT -C			ENTER MENTOR		197.730	41.648773 -81.296842
IR 0090R	11.860	1 E	M-MENTOR	CORP LIMIT -C			LEAVE MENTOR		197.870	41.649421 -81.294277
IR 0090R	11.880	1 E	T-CONCORD	MILEPOST -M			MILE POST = 198		197.890	41.649523 -81.293915
IR 0090R	11.890	1 E	T-CONCORD	INTERSECTION -I	RE 91078		R91078 RAMP TO REST AREA	R	197.900	41.649573 -81.293734
IR 0090R	12.290	1 E	T-CONCORD	INTERSECTION -I	RE 91078		R91078 RAMP FROM REST AREA	R	198.300	41.652162 -81.286728
IR 0090R	12.880	1 E	T-CONCORD	MILEPOST -M			MILE POST = 199		198.890	41.656567 -81.276928
IR 0090R	12.970	1 E	T-CONCORD	OVERPASS -O	CR 00417		C00417 MORLEY	RO	198.980	41.657238 -81.275435
IR 0090R	13.700	1 E	T-CONCORD	UNDERPASS -U	CR 00413		C00413 HERMITAGE	RO	199.710	41.662692 -81.263293
IR 0090R	13.910	1 E	T-CONCORD	MILEPOST -M			MILE POST = 200		199.920	41.664260 -81.259798
IR 0090R	*14.670	1 E	T-CONCORD	OVERPASS -O	SR 00044R	02.070	S00044R SR-44	I	200.680	41.670043 -81.247276
IR 0090R	14.740	1 E	T-CONCORD	INTERSECTION -I	RA 43020		R43020 RAMP TO SR00044R	R	200.750	41.670541 -81.246086
IR 0090R	14.850	1 E	T-CONCORD	INTERSECTION -I	RA 43016		R43016 RAMP FROM SR00044R	R	200.860	41.671289 -81.244233
IR 0090R	14.870	1 E	T-CONCORD	UNDERPASS -U	CR 00409		C00409 AUBURN	RO	200.880	41.671421 -81.243895
IR 0090R	14.910	1 E	T-CONCORD	MILEPOST -M			MILE POST = 201		200.920	41.671694 -81.243215
IR 0090R	15.890	1 E	T-CONCORD	MILEPOST -M			MILE POST = 202		201.900	41.678421 -81.226535
IR 0090R	15.920	1 E	T-CONCORD	OVERPASS -O	CR 00360		C00360 RAVENNA	RO	201.930	41.678631 -81.226028
IR 0090R	16.010	1 E	T-CONCORD	OVERPASS -O			BIKEWAY		202.020	41.679284 -81.224525
IR 0090R	16.410	1 E	T-CONCORD	BRIDGE -G			BRIDGE		202.420	41.682681 -81.218263
IR 0090R	16.890	1 E	T-CONCORD	MILEPOST -M			MILE POST = 203		202.900	41.687044 -81.211053
IR 0090R	17.420	1 E	T-CONCORD	OVERPASS -O	SR 00086R	03.860	S00086R PAINESVILLE-WARREN	RO	203.430	41.691874 -81.203083
IR 0090R	17.890	1 E	T-CONCORD	MILEPOST -M			MILE POST = 204		203.900	41.696149 -81.196010
IR 0090R	18.890	1 E	T-LEROY	MILEPOST -M			MILE POST = 205		204.900	41.705247 -81.180957
IR 0090R	19.050	1 E	T-LEROY	INTERSECTION -I	RA 43025		R43025 RAMP TO CR00227	R	205.060	41.706702 -81.178548
IR 0090R	*19.210	1 E	T-LEROY	OVERPASS -O	CR 00227		C00227 VROOMAN	ROI	205.220	41.708223 -81.176042
IR 0090R	19.310	1 E	T-LEROY	INTERSECTION -I	RA 43023		R43023 RAMP FROM CR00227	R	205.320	41.709174 -81.174470
IR 0090R	19.900	1 E	T-LEROY	MILEPOST -M			MILE POST = 206		205.910	41.714281 -81.165395
IR 0090R	20.030	1 E	T-LEROY	BRIDGE -G			BRIDGE		206.040	41.715163 -81.163193
IR 0090R	20.900	1 E	T-LEROY	MILEPOST -M			MILE POST = 207		206.910	41.718361 -81.147068
IR 0090R	21.100	1 E	T-LEROY	UNDERPASS -U	CR 00221		C00221 PAINE	RO	207.110	41.718873 -81.143276
IR 0090R	21.900	1 E	T-LEROY	MILEPOST -M			MILE POST = 208		207.910	41.721484 -81.128297
IR 0090R	22.100	1 E	T-LEROY	OVERPASS -O	CR 00006		C00006 FORD	RO	208.110	41.722632 -81.124760
IR 0090R	22.910	1 E	T-LEROY	MILEPOST -M			MILE POST = 209		208.920	41.729400 -81.112134
IR 0090R	23.420	1 E	T-LEROY	BRIDGE -G			BRIDGE		209.430	41.734464 -81.104992
IR 0090R	23.900	1 E	T-MADISON	MILEPOST -M			MILE POST = 210		209.910	41.738770 -81.097779
IR 0090R	24.900	1 E	T-MADISON	MILEPOST -M			MILE POST = 211		210.910	41.745637 -81.080832
IR 0090R	25.150	1 E	T-MADISON	OVERPASS -O	CR 00100		C00100 RIVER	RO	211.160	41.747331 -81.076575
IR 0090R	25.900	1 E	T-MADISON	MILEPOST -M			MILE POST = 212		211.910	41.752403 -81.063809
IR 0090R	26.540	1 E	M-MADISON	CORP LIMIT -C			ENTER MADISON		212.550	41.756735 -81.052917
IR 0090R	26.700	1 E	M-MADISON	INTERSECTION -I	RA 43026		R43026 RAMP TO SR00528R	R	212.710	41.757819 -81.050197
IR 0090R	*26.870	1 E	M-MADISON	OVERPASS -O	SR 00528R	03.190	S00528R RIVER	STI	212.880	41.758927 -81.047309
IR 0090R	26.900	1 E	M-MADISON	MILEPOST -M			MILE POST = 213		212.910	41.759106 -81.046788
IR 0090R	26.990	1 E	M-MADISON	INTERSECTION -I	RA 43028		R43028 RAMP FROM SR00528R	R	213.000	41.759614 -81.045203
IR 0090R	27.210	1 E	M-MADISON	CORP LIMIT -C			LEAVE MADISON		213.220	41.760675 -81.041201
IR 0090R	27.760	1 E	T-MADISON	OVERPASS -O	CR 00025		C00025 BATES	RO	213.770	41.762071 -81.030759
IR 0090R	27.950	1 E	T-MADISON	MILEPOST -M			MILE POST = 214		213.960	41.762239 -81.027089
IR 0090R	28.900	1 E	T-MADISON	MILEPOST -M			MILE POST = 215		214.910	41.763093 -81.008742
IR 0090R	29.200	1 E	T-MADISON	OVERPASS -O	TR 00141		T00141 COUNTY LINE	RO	215.210	41.763555 -81.002983
IR 0090R	29.210	1 E	T-MADISON	END ROUTE -Z			ENTER ATB CO AT 00000		215.220	41.763581 -81.002794
SR 0091R	00.000	1 N	M-WILLOUGHBY HILLS	BEGIN ROUTE -A			LEAVE CUY CO AT 15430		037.648	41.569863 -81.439325

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0091R	00.000	2	N	M-WILLOUGHBY HILLS	CORP LIMIT	-C				
SR 0091R	00.200	1	N	M-WILLOUGHBY HILLS	INTERSECTION	-I				
SR 0091R	00.540	1	N	M-WILLOUGHBY HILLS	INTERSECTION	-I				
SR 0091R	00.820	1	N	M-WILLOUGHBY HILLS	INTERSECTION	-I	MR 01074	M01074	MARTIN	RO
SR 0091R	01.220	1	N	M-WILLOUGHBY HILLS	INTERSECTION	-I	US 00006R 02.600	U00006R	US-6	
SR 0091R	01.350	1	N	M-WILLOUGHBY HILLS	INTERSECTION	-I	MR 01061	M01061	EDDY	RO
SR 0091R	01.750	1	N	M-WILLOUGHBY HILLS	INTERSECTION	-I	MR 01089	M01089	TIMBERLINE	DR
SR 0091R	02.020	1	N	M-WILLOUGHBY HILLS	INTERSECTION	-I	RA 43011	R43011	RAMP TO IR00090R	R
SR 0091R	02.030	1	N	M-WILLOUGHBY HILLS	INTERSECTION	-I	RA 43010	R43010	RAMP FROM IR00090R	R
SR 0091R	*02.130	1	N	M-WILLOUGHBY HILLS	UNDERPASS	-U	IR 00090R 03.280	I00090R	EUCLID	I
SR 0091R	02.240	1	N	M-WILLOUGHBY HILLS	INTERSECTION	-I	RA 43008	R43008	RAMP FROM IR00090R	R
SR 0091R	02.240	2	N	M-WILLOUGHBY HILLS	INTERSECTION	-I	RA 43009	R43009	RAMP TO IR00090R	L
SR 0091R	02.360	1	N	M-WILLOUGHBY HILLS	INTERSECTION	-I	RA 43007	R43007	RAMP TO IR00090R	L
SR 0091R	02.380	1	N	M-WILLOUGHBY HILLS	CORP LIMIT	-C			LEAVE WILLOUGHBY HILLS	
SR 0091R	02.380	2	N	M-WILLOUGHBY	CORP LIMIT	-C			ENTER WILLOUGHBY	
SR 0091R	02.490	1	N	M-WILLOUGHBY	INTERSECTION	-I	MR 00988	M00988	MAPLE GROVE	RO
SR 0091R	02.590	1	N	M-WILLOUGHBY	INTERSECTION	-I	SR 00084R 03.610	S00084R	SR-84	
SR 0091R	02.700	1	N	M-WILLOUGHBY	INTERSECTION	-I			HALLE	DR
SR 0091R	02.720	1	N	M-WILLOUGHBY	INTERSECTION	-I			PARKVIEW	LA
SR 0091R	03.000	1	N	M-WILLOUGHBY	INTERSECTION	-I			COLONIAL	BO
SR 0091R	03.150	1	N	M-WILLOUGHBY	INTERSECTION	-I			REDWOOD	DR
SR 0091R	03.250	1	N	M-WILLOUGHBY	INTERSECTION	-I			OAK TREE	DR
SR 0091R	03.320	1	N	M-WILLOUGHBY HILLS	INTERSECTION	-I	MR 01092	M01092	WHITE	RO
SR 0091R	03.810	1	N	M-WILLOUGHBY	INTERSECTION	-I	US 00020R 03.240	U00020R	US-20	
SR 0091R	04.230	1	N	M-WILLOUGHBY	RAILRD UNDER	-N			CSX, NORFOLK SOUTHERN R R	
SR 0091R	04.240	1	N	M-WILLOUGHBY	CORP LIMIT	-C			LEAVE WILLOUGHBY	
SR 0091R	04.240	2	N	M-EASTLAKE	CORP LIMIT	-C			ENTER EASTLAKE	
SR 0091R	04.480	1	N	M-EASTLAKE	INTERSECTION	-I	MR 00082	M00082	LAKELAND	BO
SR 0091R	04.490	1	N	M-EASTLAKE	UNDERPASS	-U			LAKELAND	BO
SR 0091R	04.510	1	N	M-EASTLAKE	INTERSECTION	-I	RA 43069	R43069	RAMP TO SR00002R	R
SR 0091R	04.510	2	N	M-EASTLAKE	INTERSECTION	-I	RA 43070	R43070	RAMP FROM SR00002R	L
SR 0091R	*04.560	1	N	M-EASTLAKE	UNDERPASS	-U	SR 00002R 03.220	S00002R	SR-2	I
SR 0091R	04.620	1	N	M-EASTLAKE	INTERSECTION	-I	RA 43071	R43071	RAMP FROM SR00002R	R
SR 0091R	04.620	2	N	M-EASTLAKE	INTERSECTION	-I	RA 43068	R43068	RAMP TO SR00002R	L
SR 0091R	04.750	1	N	M-EASTLAKE	INTERSECTION	-I	MR 00018	M00018	CURTIS	BO
SR 0091R	05.040	1	N	M-EASTLAKE	INTERSECTION	-I	SR 00640R 01.740	S00640R	SR-640	
SR 0091R	05.460	1	N	M-EASTLAKE	OVERPASS	-O			PEDESTRIAN OVERPASS	
SR 0091R	05.480	1	N	M-EASTLAKE	INTERSECTION	-I	MR 00121	M00121	STEVENS	BO
SR 0091R	05.730	1	N	M-EASTLAKE	INTERSECTION	-I	MR 00002	M00002	ALCINA	DR
SR 0091R	05.890	1	N	M-EASTLAKE	INTERSECTION	-I			GLEN	DR
SR 0091R	06.030	1	N	M-EASTLAKE	INTERSECTION	-I	MR 00008	M00008	BEACH PARK	DR
SR 0091R	06.190	1	N	M-EASTLAKE	INTERSECTION	-I	MR 00112	M00112	ROBERTS	RO
SR 0091R	06.470	1	N	M-EASTLAKE	CORP LIMIT	-C			LEAVE EASTLAKE	
SR 0091R	06.470	2	N	M-TIMBERLAKE	CORP LIMIT	-C			ENTER TIMBERLAKE	
SR 0091R	06.480	1	N	M-EASTLAKE	INTERSECTION	-I	SR 00283R 03.830	S00283R	SR-283	
SR 0091R	06.480	1	N	M-EASTLAKE	END ROUTE	-Z	SR 00283R 03.830		END AT SR 00283R	
SR 0174R	00.000	1	N	M-WILLOUGHBY HILLS	BEGIN ROUTE	-A			LEAVE CUY CO AT 03820	
SR 0174R	00.000	2	N	M-WILLOUGHBY HILLS	CORP LIMIT	-C			ENTER WILLOUGHBY HILLS	
SR 0174R	00.980	1	N	M-WILLOUGHBY HILLS	INTERSECTION	-I			HAYES	DR
SR 0174R	01.550	1	N	M-WILLOUGHBY HILLS	INTERSECTION	-I	US 00006R 03.760	U00006R		
SR 0174R	01.660	1	N	M-WILLOUGHBY HILLS	INTERSECTION	-I	MR 01086	M01086	SKYLINE	DR

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0174R	01.980	1 N	M-WILLOUGHBY HILLS	INTERSECTION -I	MR 01052		M01052 BEECH HILLS	DR	005.800	41.595957 -81.418377
SR 0174R	02.170	1 N	M-WILLOUGHBY HILLS	INTERSECTION -I	MR 01061		M01061 EDDY	RO	005.990	41.598533 -81.418270
SR 0174R	02.230	1 N	M-WILLOUGHBY HILLS	INTERSECTION -I	MR 01059		M01059 EAGLE	RO	006.050	41.599322 -81.417908
SR 0174R	02.520	1 N	M-WILLOUGHBY HILLS	INTERSECTION -I	MR 01083		M01083 RIVIERA RIDGE		006.340	41.603360 -81.416654
SR 0174R	02.650	1 N	M-WILLOUGHBY HILLS	INTERSECTION -I	MR 01071		M01071 MAPLE GROVE	RO	006.470	41.605229 -81.416417
SR 0174R	03.700	1 N	M-WILLOUGHBY HILLS	OVERPASS -O	IR 00090R	05.280	I00090R		007.520	41.619261 -81.410328
SR 0174R	03.830	1 N	M-WILLOUGHBY HILLS	CORP LIMIT -C			LEAVE WILLOUGHBY HILLS		007.650	41.621101 -81.409937
SR 0174R	03.830	2 N	M-WILLOUGHBY	CORP LIMIT -C			ENTER WILLOUGHBY		007.650	41.621101 -81.409937
SR 0174R	04.050	1 N	M-WILLOUGHBY	INTERSECTION -I	SR 00084R	05.500	S00084R	L	007.870	41.623521 -81.412342
SR 0174R	04.050	2 N		BEGIN OVLAP -Y	SR 00084R	05.500	BEGIN OVERLAP		007.870	41.623521 -81.412342
SR 0174R	04.390	2 N	M-WILLOUGHBY	INTERSECTION -I	SR 00084R	05.840	S00084R	R	008.210	41.625165 -81.406258
SR 0174R	04.390	1 N		END OVERLAP -X	SR 00084R	05.840	END OVERLAP		008.210	41.625165 -81.406258
SR 0174R	04.440	1 N	M-WILLOUGHBY	INTERSECTION -I	MR 00945		M00945 CRESTWOOD	AV	008.260	41.625468 -81.405442
SR 0174R	04.580	1 N	M-WILLOUGHBY	INTERSECTION -I			HASTINGS	ST	008.400	41.627058 -81.403646
SR 0174R	04.650	1 N	M-WILLOUGHBY	INTERSECTION -I	MR 01016		M01016 ROSELAWN	AV	008.470	41.628084 -81.403455
SR 0174R	05.000	1 N	M-WILLOUGHBY	INTERSECTION -I			SOUTH	ST	008.820	41.633084 -81.403984
SR 0174R	05.140	1 N	M-WILLOUGHBY	INTERSECTION -I	MR 01044		M01044 WILSON	AV	008.960	41.635028 -81.403543
SR 0174R	05.400	1 N	M-WILLOUGHBY	INTERSECTION -I			CENTER	ST	009.220	41.637852 -81.406444
SR 0174R	05.540	1 N	M-WILLOUGHBY	INTERSECTION -I	US 00020R	05.360	U00020R	L	009.360	41.639744 -81.406739
SR 0174R	05.540	2 N		BEGIN OVLAP -Y	US 00020R	05.360	BEGIN OVERLAP		009.360	41.639744 -81.406739
SR 0174R	05.740	2 N		INTERSECTION -I	US 00020R	05.560	U00020R		009.560	41.642517 -81.406519
SR 0174R	05.740	1 N		END OVERLAP -X	US 00020R	05.560	END OVERLAP		009.560	41.642517 -81.406519
SR 0174R	05.740	9 N		END ROUTE -Z	US 00020R	05.560	END AT US 00020R		009.560	41.642517 -81.406519
IR 0271R	00.000	1 N	M-WILLOUGHBY HILLS	BEGIN ROUTE -A			LEAVE CUY CO AT 16650		038.470	41.569922 -81.446849
IR 0271R	00.000	2 N	M-WILLOUGHBY HILLS	CORP LIMIT -C			ENTER WILLOUGHBY HILLS		038.470	41.569922 -81.446849
IR 0271R	00.020	1 N	M-WILLOUGHBY HILLS	OVERPASS -O			WHITE	RO	038.490	41.570212 -81.446846
IR 0271R	00.580	1 N	M-WILLOUGHBY HILLS	MILEPOST -M			MILE POST = 039		039.050	41.578314 -81.447287
IR 0271R	01.040	1 N	M-WILLOUGHBY HILLS	OVERPASS -O	US 00006R	02.060	U00006R EUCLID CHARDON	RO	039.510	41.584978 -81.447728
IR 0271R	01.120	1 N	M-WILLOUGHBY HILLS	INTERSECTION -I	RA 43006		R43006 RAMP TO IR00090R	R	039.590	41.586140 -81.447794
IR 0271R	01.210	1 N	M-WILLOUGHBY HILLS	INTERSECTION -I	RA 43004		R43004 RAMP FROM IR00090R	L	039.680	41.587455 -81.447780
IR 0271R	01.270	1 N	M-WILLOUGHBY HILLS	OVERPASS -O			EDDY	RO	039.740	41.588329 -81.447711
IR 0271R	01.460	1 N	M-WILLOUGHBY HILLS	OVERPASS -O			RAMP		039.930	41.591087 -81.447168
IR 0271R	*01.470	1 N	M-WILLOUGHBY HILLS	OVERPASS -O	IR 00090R	02.430	I00090R	I	039.940	41.591231 -81.447126
IR 0271R	01.580	1 N	M-WILLOUGHBY HILLS	MILEPOST -M			MILE POST = 040		040.050	41.592787 -81.446562
IR 0271R	01.720	1 N	M-WILLOUGHBY HILLS	INTERSECTION -I	RA 43005		R43005 RAMP TO IR00090R	L	040.190	41.594708 -81.445631
IR 0271R	01.750	1 N	M-WILLOUGHBY HILLS	INTERSECTION -I	IR 00090R	02.760	I00090R	R	040.220	41.595112 -81.445403
IR 0271R	01.750	1 N	M-WILLOUGHBY HILLS	END ROUTE -Z	IR 00090R	02.760	END AT IR 00090R		040.220	41.595112 -81.445403
SR 0283R	00.000	1 E	M-WILLOWICK	BEGIN ROUTE -A			LEAVE CUY CO AT 12260		012.260	41.626794 -81.488783
SR 0283R	00.000	2 E	M-WILLOWICK	CORP LIMIT -C			ENTER WILLOWICK		012.260	41.626794 -81.488783
SR 0283R	00.050	1 E	M-WILLOWICK	INTERSECTION -I			E284TH	STR	012.310	41.627177 -81.487871
SR 0283R	00.060	1 E	M-WILLOWICK	INTERSECTION -I			ARLINGTON	CIR	012.320	41.627248 -81.487700
SR 0283R	00.180	1 E	M-WILLOWICK	INTERSECTION -I			E26TH	STR	012.440	41.628328 -81.485816
SR 0283R	00.180	2 E	M-WILLOWICK	INTERSECTION -I			PARKWOOD	DRL	012.440	41.628328 -81.485816
SR 0283R	00.280	1 E	M-WILLOWICK	INTERSECTION -I	CR 00519		C00519 E288TH	STR	012.540	41.629267 -81.484378
SR 0283R	00.280	2 E	M-WILLOWICK	INTERSECTION -I	CR 00519		C00519 GILCHRIST	DRL	012.540	41.629267 -81.484378
SR 0283R	00.420	1 E	M-WILLOWICK	INTERSECTION -I			E291ST	STL	012.680	41.630582 -81.482410
SR 0283R	00.490	1 E	M-WILLOWICK	INTERSECTION -I			E293RD	ST	012.750	41.631297 -81.481433
SR 0283R	00.550	1 E	M-WILLOWICK	INTERSECTION -I			E294TH	STL	012.810	41.631990 -81.480702
SR 0283R	00.850	1 E	M-WILLOWICK	INTERSECTION -I			CRESTHAVEN	DRL	013.110	41.635629 -81.477520
SR 0283R	01.160	1 E	M-WILLOWICK	INTERSECTION -I	CR 00544		C00544 E303RD	STR	013.420	41.639418 -81.474293

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0283R	01.170	1 E	M-WILLOWICK	INTERSECTION -I	CR 00544		C00544 BAYRIDGE	BOR	013.430	41.639530 -81.474181
SR 0283R	01.430	1 E	M-WILLOWICK	INTERSECTION -I	SR 00640R 00.000		S00640R	R	013.690	41.642454 -81.471269
SR 0283R	01.430	2 E	M-WILLOWICK	INTERSECTION -I			VINE	ST	013.690	41.642454 -81.471269
SR 0283R	01.580	1 E	M-WILLOWICK	INTERSECTION -I			E314TH	STL	013.840	41.644213 -81.469526
SR 0283R	01.620	1 E	M-WILLOWICK	INTERSECTION -I			E315TH	STR	013.880	41.644674 -81.469069
SR 0283R	01.660	1 E	M-WILLOWICK	INTERSECTION -I			E316TH	STL	013.920	41.645141 -81.468606
SR 0283R	01.690	1 E	M-WILLOWICK	INTERSECTION -I			E317TH	STL	013.950	41.645511 -81.468239
SR 0283R	01.790	1 E	M-WILLOWICK	INTERSECTION -I			E320TH	STR	014.050	41.646711 -81.467050
SR 0283R	01.860	1 E	M-WILLOWICK	INTERSECTION -I			E322ND	STR	014.120	41.647564 -81.466204
SR 0283R	01.960	1 E	M-WILLOWICK	INTERSECTION -I			E324TH	ST	014.220	41.648711 -81.465066
SR 0283R	01.990	1 E	M-WILLOWICK	INTERSECTION -I			SHOREHAM	DRL	014.250	41.649073 -81.464708
SR 0283R	02.010	1 E	M-WILLOWICK	INTERSECTION -I			E326TH	STR	014.270	41.649301 -81.464482
SR 0283R	02.060	1 E	M-WILLOWICK	INTERSECTION -I			E327TH	STR	014.320	41.649845 -81.463943
SR 0283R	02.120	1 E	M-WILLOWICK	INTERSECTION -I			E328TH	STR	014.380	41.650535 -81.463259
SR 0283R	02.170	1 E	M-WILLOWICK	INTERSECTION -I			E329TH	STR	014.430	41.651144 -81.462655
SR 0283R	02.230	1 E	M-WILLOWICK	INTERSECTION -I			E330TH	STR	014.490	41.651796 -81.462008
SR 0283R	02.250	1 E	M-WILLOWICK	CORP LIMIT -C			LEAVE WILLOWICK		014.510	41.652017 -81.461789
SR 0283R	02.250	2 E	M-EASTLAKE	CORP LIMIT -C			ENTER EASTLAKE		014.510	41.652017 -81.461789
SR 0283R	02.280	1 E	M-EASTLAKE	INTERSECTION -I			E331ST	STR	014.540	41.652349 -81.461460
SR 0283R	02.360	1 E	M-EASTLAKE	INTERSECTION -I			E332ND	STR	014.620	41.653235 -81.460581
SR 0283R	02.420	1 E	M-EASTLAKE	INTERSECTION -I			WAVERLY	ROR	014.680	41.653934 -81.459888
SR 0283R	02.490	1 E	M-EASTLAKE	INTERSECTION -I			QUENTIN	ROR	014.750	41.654753 -81.459076
SR 0283R	02.570	1 E	M-EASTLAKE	INTERSECTION -I			WOODSTOCK	ROR	014.830	41.655717 -81.458120
SR 0283R	02.600	1 E	M-EASTLAKE	CORP LIMIT -C			LEAVE EASTLAKE		014.860	41.656089 -81.457742
SR 0283R	02.600	2 E	M-LAKELINE	CORP LIMIT -C			ENTER LAKELINE		014.860	41.656089 -81.457742
SR 0283R	02.780	1 E	M-LAKELINE	INTERSECTION -I	CR 00511		C00511 STEVENS	BOR	015.040	41.658302 -81.455504
SR 0283R	02.860	1 E	M-LAKELINE	INTERSECTION -I			CAMPERS	DRR	015.120	41.659130 -81.454729
SR 0283R	02.900	1 E	M-LAKELINE	INTERSECTION -I			BENCH PARK	AVR	015.160	41.659619 -81.454234
SR 0283R	03.150	1 E	M-LAKELINE	INTERSECTION -I			EAST SHORE	DRL	015.410	41.662482 -81.451229
SR 0283R	03.200	1 E	M-LAKELINE	INTERSECTION -I	CR 00512		C00512 WILLOWICK	ROR	015.460	41.662839 -81.450423
SR 0283R	03.210	1 E	M-LAKELINE	CORP LIMIT -C			LEAVE LAKELINE		015.470	41.662897 -81.450248
SR 0283R	03.210	2 E	M-EASTLAKE	CORP LIMIT -C			ENTER EASTLAKE		015.470	41.662897 -81.450248
SR 0283R	03.260	1 E	M-EASTLAKE	CORP LIMIT -C			LEAVE EASTLAKE		015.520	41.663189 -81.449371
SR 0283R	03.260	2 E	M-TIMBERLAKE	CORP LIMIT -C			ENTER TIMBERLAKE		015.520	41.663189 -81.449371
SR 0283R	03.290	1 E	M-TIMBERLAKE	INTERSECTION -I			EAST SHORE	DRL	015.550	41.663321 -81.448813
SR 0283R	03.380	1 E	M-TIMBERLAKE	INTERSECTION -I			MINNEWAWA	ROL	015.640	41.663414 -81.447114
SR 0283R	03.510	1 E	M-TIMBERLAKE	INTERSECTION -I			OWAISSA	ROL	015.770	41.663391 -81.444724
SR 0283R	03.700	1 E	M-TIMBERLAKE	INTERSECTION -I			NEPHAWIN	ROL	015.960	41.663358 -81.441117
SR 0283R	03.830	1 E	M-TIMBERLAKE	INTERSECTION -I	SR 00091R 06.480		S00091R		016.090	41.663327 -81.438391
SR 0283R	03.880	1 E	M-TIMBERLAKE	INTERSECTION -I			SHAWONDASEE	ROL	016.140	41.663304 -81.437685
SR 0283R	03.950	1 E	M-TIMBERLAKE	CORP LIMIT -C			LEAVE TIMBERLAKE		016.210	41.663256 -81.436200
SR 0283R	03.950	2 E	M-EASTLAKE	CORP LIMIT -C			ENTER EASTLAKE		016.210	41.663256 -81.436200
SR 0283R	03.970	1 E	M-EASTLAKE	INTERSECTION -I			BOULEVARD OF THE FLAGS	ROR	016.230	41.663242 -81.435775
SR 0283R	04.010	1 E	M-EASTLAKE	INTERSECTION -I			EDISON	DRL	016.270	41.663213 -81.434944
SR 0283R	04.080	1 E	M-EASTLAKE	RAILRD OVER -V			CSX SPUR R R		016.340	41.663226 -81.433604
SR 0283R	04.160	1 E	M-EASTLAKE	INTERSECTION -I	CR 00719		C00719 ERIE	RO	016.420	41.663476 -81.432109
SR 0283R	04.190	1 E	M-EASTLAKE	BRIDGE -G			BRIDGE		016.450	41.663659 -81.431577
SR 0283R	04.320	1 E	M-EASTLAKE	INTERSECTION -I			CARLTON	DRR	016.580	41.664760 -81.429476
SR 0283R	04.510	1 E	M-EASTLAKE	INTERSECTION -I			GILBERT	DRL	016.770	41.666460 -81.426508
SR 0283R	04.560	1 E	M-EASTLAKE	INTERSECTION -I			SHADYSIDE	DRR	016.820	41.666870 -81.425782
SR 0283R	04.570	1 E	M-EASTLAKE	BRIDGE -G			BRIDGE		016.830	41.666951 -81.425637
SR 0283R	04.610	1 E	M-EASTLAKE	INTERSECTION -I			WOODLAND	DRR	016.870	41.667338 -81.425061

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0283R	04.620	1 E	M-EASTLAKE	INTERSECTION -I			OLD LAKE SHORE	DRR	016.880	41.667437 -81.424921
SR 0283R	04.720	1 E	M-EASTLAKE	BRIDGE -G			BRIDGE		016.980	41.668736 -81.424184
SR 0283R	04.840	1 E	M-EASTLAKE	INTERSECTION -I	CR 00727		C00727 REEVES	ROR	017.100	41.670457 -81.424361
SR 0283R	04.930	1 E	M-EASTLAKE	INTERSECTION -I			HILLCREST	DR	017.190	41.671675 -81.424999
SR 0283R	05.180	1 E	M-EASTLAKE	INTERSECTION -I			FOREST	DRL	017.440	41.675122 -81.426307
SR 0283R	05.530	1 E	M-EASTLAKE	INTERSECTION -I			PORTAGE	DRL	017.790	41.680030 -81.426298
SR 0283R	05.570	1 E	M-EASTLAKE	INTERSECTION -I			PARKWAY	DR	017.830	41.680481 -81.425843
SR 0283R	05.680	1 E	M-EASTLAKE	INTERSECTION -I			LAKEHURST	DR	017.940	41.681619 -81.424305
SR 0283R	05.760	1 E	M-EASTLAKE	INTERSECTION -I			PINEHURST	BO	018.020	41.682447 -81.423174
SR 0283R	05.780	1 E	M-EASTLAKE	INTERSECTION -I			PINEHURST	BO	018.040	41.682654 -81.422893
SR 0283R	05.970	1 E	M-EASTLAKE	INTERSECTION -I			ST LAWRENCE	BOR	018.230	41.684616 -81.420215
SR 0283R	06.200	1 E	M-EASTLAKE	INTERSECTION -I			SHELTON	BOR	018.460	41.686948 -81.417010
SR 0283R	06.250	1 E	M-EASTLAKE	INTERSECTION -I			PLYMOUTH	ROR	018.510	41.687487 -81.416295
SR 0283R	06.290	1 E	M-EASTLAKE	INTERSECTION -I			COURTLAND	BOR	018.550	41.687905 -81.415759
SR 0283R	06.340	1 E	M-EASTLAKE	INTERSECTION -I			TRAYMORE	BOR	018.600	41.688429 -81.415082
SR 0283R	06.650	1 E	M-EASTLAKE	INTERSECTION -I			CHRISTINE	COR	018.910	41.691943 -81.411364
SR 0283R	06.820	1 E	M-EASTLAKE	CORP LIMIT -C			LEAVE EASTLAKE		019.080	41.693669 -81.409160
SR 0283R	06.820	2 E	M-WILLOUGHBY	CORP LIMIT -C			ENTER WILLOUGHBY		019.080	41.693669 -81.409160
SR 0283R	06.920	1 E	M-WILLOUGHBY	INTERSECTION -I			TAMARAC	BOR	019.180	41.694094 -81.407306
SR 0283R	07.110	1 E	M-WILLOUGHBY	INTERSECTION -I			BEACHVIEW	RO	019.370	41.694697 -81.403715
SR 0283R	07.160	1 E	M-WILLOUGHBY	INTERSECTION -I			WESTWOOD	DRR	019.420	41.694917 -81.402726
SR 0283R	07.170	1 E	M-WILLOUGHBY	INTERSECTION -I			WESTWOOD	DRL	019.430	41.694917 -81.402526
SR 0283R	07.210	1 E	M-WILLOUGHBY	INTERSECTION -I			ELMWOOD	AV	019.470	41.695125 -81.401788
SR 0283R	07.250	1 E	M-WILLOUGHBY	INTERSECTION -I			WINDMERE	DRL	019.510	41.695278 -81.401107
SR 0283R	07.260	1 E	M-WILLOUGHBY	INTERSECTION -I			WINDMERE	DRR	019.520	41.695318 -81.400936
SR 0283R	07.290	1 E	M-WILLOUGHBY	INTERSECTION -I			HAYES	AV	019.550	41.695437 -81.400423
SR 0283R	07.330	1 E	M-WILLOUGHBY	INTERSECTION -I			BELLEVUE	DRL	019.590	41.695609 -81.399822
SR 0283R	07.360	1 E	M-WILLOUGHBY	INTERSECTION -I	CR 00715		C00715 LOST NATION	ROR	019.620	41.695734 -81.399272
SR 0283R	07.380	1 E	M-WILLOUGHBY	INTERSECTION -I			SHADOWRUN	AV	019.640	41.695796 -81.398938
SR 0283R	07.420	1 E	M-WILLOUGHBY	INTERSECTION -I			PEACH	BOR	019.680	41.695988 -81.398164
SR 0283R	07.430	1 E	M-WILLOUGHBY	INTERSECTION -I			PEACH	BOL	019.690	41.696036 -81.397985
SR 0283R	07.460	1 E	M-WILLOUGHBY	INTERSECTION -I			EAGLEWOOD	DRR	019.720	41.696179 -81.397448
SR 0283R	07.470	1 E	M-WILLOUGHBY	INTERSECTION -I			EAGLEWOOD	DRL	019.730	41.696250 -81.397180
SR 0283R	07.690	1 E	M-WILLOUGHBY	INTERSECTION -I			ORCHARD	ROL	019.950	41.697448 -81.393172
SR 0283R	07.730	1 E	M-WILLOUGHBY	INTERSECTION -I			GARDEN	ROR	019.990	41.697693 -81.392407
SR 0283R	07.730	2 E	M-WILLOUGHBY	INTERSECTION -I			CHESTNUT	ROL	019.990	41.697693 -81.392407
SR 0283R	07.740	1 E	M-WILLOUGHBY	INTERSECTION -I			BIRCHWOOD	DRL	020.000	41.697764 -81.392240
SR 0283R	07.790	1 E	M-WILLOUGHBY	INTERSECTION -I			MOHEGAN	TRR	020.050	41.698109 -81.391378
SR 0283R	07.820	1 E	M-WILLOUGHBY	INTERSECTION -I			TIOGA	BOL	020.080	41.698288 -81.390807
SR 0283R	07.830	1 E	M-WILLOUGHBY	INTERSECTION -I			TIOGA	TRR	020.090	41.698326 -81.390713
SR 0283R	07.870	1 E	M-WILLOUGHBY	INTERSECTION -I			CHEROKEE	DRL	020.130	41.698585 -81.389956
SR 0283R	07.890	1 E	M-WILLOUGHBY	INTERSECTION -I			CHEROKEE	TRR	020.150	41.698665 -81.389700
SR 0283R	07.930	1 E	M-WILLOUGHBY	CORP LIMIT -C			LEAVE WILLOUGHBY		020.190	41.698893 -81.389035
SR 0283R	07.930	2 E	M-MENTOR	CORP LIMIT -C			ENTER MENTOR		020.190	41.698893 -81.389035
SR 0283R	07.940	1 E	M-MENTOR	INTERSECTION -I			IROQUOIS	TR	020.200	41.698934 -81.388861
SR 0283R	08.010	1 E	M-MENTOR	INTERSECTION -I			SEMINOLE	STR	020.270	41.699174 -81.387503
SR 0283R	08.010	2 E	M-MENTOR	INTERSECTION -I			SEMINOLE	STL	020.270	41.699174 -81.387503
SR 0283R	08.100	1 E	M-MENTOR	INTERSECTION -I	TR 00531		T00531 CEDARWOOD	RO	020.360	41.699452 -81.385744
SR 0283R	08.220	1 E	M-MENTOR	INTERSECTION -I			AMBROSE	DRR	020.480	41.699815 -81.383455
SR 0283R	08.240	1 E	M-MENTOR	INTERSECTION -I			MAPLEWOOD	ROL	020.500	41.699869 -81.383115
SR 0283R	08.290	1 E	M-MENTOR	INTERSECTION -I	TR 00553		T00553 SOUTHGROVE	ROR	020.550	41.700003 -81.382266
SR 0283R	08.370	1 E	M-MENTOR	INTERSECTION -I	TR 01330		T01330 CAMPBELL	ROL	020.630	41.700218 -81.380911

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
SR 0283R	08.540	1 E	M-MENTOR	INTERSECTION	-I	SR 00306R 09.440	S00306R REYNOLDS	ROR	020.800	41.700719	-81.377747
SR 0283R	08.540	2 E	M-MENTOR	INTERSECTION	-I	CR 00651	C00651 REYNOLDS	ROL	020.800	41.700719	-81.377747
SR 0283R	08.600	1 E	M-MENTOR	INTERSECTION	-I		MAGNOLIA	DRR	020.860	41.700919	-81.376536
SR 0283R	08.630	1 E	M-MENTOR	INTERSECTION	-I		MAGNOLIA	DRL	020.890	41.700997	-81.376062
SR 0283R	08.670	1 E	M-MENTOR	INTERSECTION	-I		TALL OAKS	DRR	020.930	41.701111	-81.375331
SR 0283R	08.680	1 E	M-MENTOR	INTERSECTION	-I		TALL OAKS	DRL	020.940	41.701146	-81.375099
SR 0283R	08.720	1 E	M-MENTOR	INTERSECTION	-I		LAKE	ROL	020.980	41.701238	-81.374494
SR 0283R	08.750	1 E	M-MENTOR	INTERSECTION	-I	MR 00435	M00435 LAKE	RO	021.010	41.701306	-81.374040
SR 0283R	08.830	1 E	M-MENTOR	INTERSECTION	-I		BRAMBLESIDE	LAL	021.090	41.701532	-81.372550
SR 0283R	08.850	1 E	M-MENTOR	INTERSECTION	-I		CLEARAIR	DRR	021.110	41.701590	-81.372167
SR 0283R	08.950	1 E	M-MENTOR	INTERSECTION	-I		BRAMBLEWOOD	PLL	021.210	41.702153	-81.370387
SR 0283R	09.000	1 E	M-MENTOR	INTERSECTION	-I		INLAND SHORE	DRR	021.260	41.702456	-81.369525
SR 0283R	09.000	2 E	M-MENTOR	INTERSECTION	-I		THISTLEWOOD	DRL	021.260	41.702456	-81.369525
SR 0283R	09.060	1 E	M-MENTOR	INTERSECTION	-I		CHASE	DRR	021.320	41.702832	-81.368453
SR 0283R	09.200	1 E	M-MENTOR	INTERSECTION	-I		BROOKS	BOR	021.460	41.703692	-81.366007
SR 0283R	09.280	1 E	M-MENTOR	INTERSECTION	-I		DAWSON	BOR	021.540	41.704152	-81.364696
SR 0283R	09.350	1 E	M-MENTOR	INTERSECTION	-I		MEADOWBROOK	DRR	021.610	41.704578	-81.363483
SR 0283R	09.410	1 E	M-MENTOR	CORP LIMIT	-C		LEAVE MENTOR	L	021.670	41.704922	-81.362505
SR 0283R	09.410	2 E	M-MENTOR ON LAKE	CORP LIMIT	-C		ENTER MENTOR ON LAKE	L	021.670	41.704922	-81.362505
SR 0283R	09.440	1 E	M-MENTOR	CORP LIMIT	-C		LEAVE MENTOR	R	021.700	41.705072	-81.362076
SR 0283R	09.440	2 E	M-MENTOR ON LAKE	CORP LIMIT	-C		ENTER MENTOR ON LAKE	R	021.700	41.705072	-81.362076
SR 0283R	09.440	1 E		INTERSECTION	-I	SR 00615R 06.870	S00615R	R	021.700	41.705072	-81.362076
SR 0283R	09.440	2 E		INTERSECTION	-I		PLAINS	ROR	021.700	41.705072	-81.362076
SR 0283R	09.480	1 E		INTERSECTION	-I	CR 00525	C00525 MANOR	DRL	021.740	41.705351	-81.361465
SR 0283R	09.540	1 E		INTERSECTION	-I		DAHLIA	DRL	021.800	41.706180	-81.361455
SR 0283R	09.590	1 E		INTERSECTION	-I		PRIMROSE	DRL	021.850	41.706859	-81.361446
SR 0283R	09.650	1 E		INTERSECTION	-I		GOLDENROD	DRL	021.910	41.707718	-81.361435
SR 0283R	09.720	1 E		INTERSECTION	-I		FERN	DRL	021.980	41.708772	-81.361421
SR 0283R	09.770	1 E		INTERSECTION	-I		SOUTHLAND	DRL	022.030	41.709522	-81.361412
SR 0283R	09.820	1 E		INTERSECTION	-I		MIAMI	ROL	022.080	41.710261	-81.361402
SR 0283R	09.880	1 E		INTERSECTION	-I		HOLLY	DRL	022.140	41.711124	-81.361391
SR 0283R	09.980	1 E		INTERSECTION	-I		SHARON	DR	022.240	41.712628	-81.361372
SR 0283R	10.130	1 E		INTERSECTION	-I		DRIFTWOOD	DRR	022.390	41.714805	-81.361344
SR 0283R	10.200	1 E		INTERSECTION	-I		NORTH WINDS	DRR	022.460	41.715817	-81.361331
SR 0283R	10.250	1 E		INTERSECTION	-I		LINDEN	STR	022.510	41.716541	-81.361322
SR 0283R	10.290	1 E		INTERSECTION	-I		SALIDA	ROL	022.550	41.717151	-81.361314
SR 0283R	10.440	1 E		INTERSECTION	-I		TWILIGHT	DRL	022.700	41.719350	-81.361286
SR 0283R	10.440	2 E		INTERSECTION	-I		ANDREWS	ROL	022.700	41.719350	-81.361286
SR 0283R	10.510	1 E		INTERSECTION	-I		PARK	STR	022.770	41.719713	-81.360193
SR 0283R	10.570	1 E		INTERSECTION	-I		HICKORY	STR	022.830	41.719912	-81.358981
SR 0283R	10.600	1 E		INTERSECTION	-I		CHESTNUT	STL	022.860	41.720005	-81.358461
SR 0283R	10.630	1 E		INTERSECTION	-I		WALNUT	STR	022.890	41.720104	-81.357905
SR 0283R	10.740	1 E		INTERSECTION	-I		LAWNFIELD	STL	023.000	41.720391	-81.355804
SR 0283R	10.760	1 E		INTERSECTION	-I		MARINE	PAR	023.020	41.720467	-81.355433
SR 0283R	10.800	1 E		INTERSECTION	-I		MOORELAND	AVL	023.060	41.720620	-81.354692
SR 0283R	10.860	1 E		INTERSECTION	-I		PINEHILL	DRL	023.120	41.720857	-81.353539
SR 0283R	10.940	1 E		INTERSECTION	-I		HARBOR CREEK	DRR	023.200	41.721184	-81.351967
SR 0283R	10.950	1 E		INTERSECTION	-I		LIBERTY	STL	023.210	41.721223	-81.351779
SR 0283R	11.000	1 E		INTERSECTION	-I		HARBOR CREEK	DRR	023.260	41.721377	-81.350831
SR 0283R	11.000	2 E		INTERSECTION	-I		GRANADA	DRL	023.260	41.721377	-81.350831
SR 0283R	11.070	1 E	M-MENTOR ON LAKE	CORP LIMIT	-C		LEAVE MENTOR ON LAKE	L	023.330	41.721403	-81.349478
SR 0283R	11.070	2 E	M-MENTOR	CORP LIMIT	-C		ENTER MENTOR	L	023.330	41.721403	-81.349478

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
SR 0283R	11.110	1	E	M-MENTOR ON LAKE	CORP LIMIT	-C	LEAVE MENTOR ON LAKE	R	023.370	41.721358	-81.348710
SR 0283R	11.110	2	E	M-MENTOR	CORP LIMIT	-C	ENTER MENTOR	R	023.370	41.721358	-81.348710
SR 0283R	11.140	1	E	M-MENTOR	INTERSECTION	-I	WASHINGTON	AVR	023.400	41.721313	-81.348102
SR 0283R	11.190	1	E	M-MENTOR	INTERSECTION	-I	ANACONDA	AVR	023.450	41.721161	-81.347081
SR 0283R	11.240	1	E	M-MENTOR	INTERSECTION	-I	DEERBORN	AVR	023.500	41.720958	-81.346062
SR 0283R	11.300	1	E	M-MENTOR	INTERSECTION	-I	GROVE	AVR	023.560	41.720715	-81.344973
SR 0283R	11.350	1	E	M-MENTOR	INTERSECTION	-I	GREEN OAK	AVR	023.610	41.720590	-81.344108
SR 0283R	11.370	1	E	M-MENTOR	INTERSECTION	-I	HARBOR	DRL	023.630	41.720563	-81.343796
SR 0283R	11.400	1	E	M-MENTOR	INTERSECTION	-I	ORCHID	AVR	023.660	41.720523	-81.343329
SR 0283R	11.450	1	E	M-MENTOR	INTERSECTION	-I	HOPKINS	ROR	023.710	41.720453	-81.342496
SR 0283R	11.490	1	E	M-MENTOR	INTERSECTION	-I	HILLCREST	AVL	023.750	41.720406	-81.341841
SR 0283R	11.510	1	E	M-MENTOR	INTERSECTION	-I	HILLCREST	AVR	023.770	41.720386	-81.341474
SR 0283R	11.620	1	E	M-MENTOR	BRIDGE	-G	BRIDGE		023.880	41.720113	-81.339339
SR 0283R	11.910	1	E	M-MENTOR	INTERSECTION	-I	FREDERICK	ROR	024.170	41.718604	-81.334088
SR 0283R	12.030	1	E	M-MENTOR	INTERSECTION	-I	LOUISE	DRR	024.290	41.718459	-81.331682
SR 0283R	12.060	1	E	M-MENTOR	INTERSECTION	-I	FRANCIS	DRL	024.320	41.718424	-81.331106
SR 0283R	12.100	1	E	M-MENTOR	INTERSECTION	-I	BEECHER	AVL	024.360	41.718378	-81.330337
SR 0283R	12.170	1	E	M-MENTOR	INTERSECTION	-I	CHARMAR	DRR	024.430	41.718293	-81.328932
SR 0283R	12.200	1	E	M-MENTOR	INTERSECTION	-I	HOPKINS	DRR	024.460	41.718254	-81.328297
SR 0283R	12.350	1	E	M-MENTOR	INTERSECTION	-I	FRENCH	BOR	024.610	41.718148	-81.325680
SR 0283R	12.430	1	E	M-MENTOR	INTERSECTION	-I	SHANDLE	BOR	024.690	41.718090	-81.324107
SR 0283R	12.430	2	E	M-MENTOR	INTERSECTION	-I	WILSON	DRL	024.690	41.718090	-81.324107
SR 0283R	12.600	1	E	M-MENTOR	INTERSECTION	-I	GRACE	DRL	024.860	41.717986	-81.320965
SR 0283R	12.700	1	E	M-MENTOR	INTERSECTION	-I	ORCHARD	STL	024.960	41.718255	-81.319221
SR 0283R	12.980	1	E	M-MENTOR	INTERSECTION	-I	CARDINAL	DRR	025.240	41.720138	-81.314253
SR 0283R	12.980	2	E	M-MENTOR	INTERSECTION	-I	LORREY	PLL	025.240	41.720138	-81.314253
SR 0283R	13.170	1	E	M-MENTOR	INTERSECTION	-I	MEISTER	ROR	025.430	41.721593	-81.311160
SR 0283R	13.170	2	E	M-MENTOR	INTERSECTION	-I	ST CHARLES	PLL	025.430	41.721593	-81.311160
SR 0283R	13.320	1	E	M-MENTOR	INTERSECTION	-I	HEATHER HILL	DRR	025.580	41.723652	-81.310044
SR 0283R	13.320	2	E	M-MENTOR	INTERSECTION	-I	LEAH	DRL	025.580	41.723652	-81.310044
SR 0283R	13.540	1	E	M-MENTOR	INTERSECTION	-I	ST PETERS	WAR	025.800	41.725982	-81.307012
SR 0283R	13.590	1	E	M-MENTOR	INTERSECTION	-I	CORDUROY	ROL	025.850	41.726400	-81.306204
SR 0283R	13.880	1	E	M-MENTOR	INTERSECTION	-I	HATHAWAY	DRR	026.140	41.727116	-81.300701
SR 0283R	13.880	2	E	M-MENTOR	INTERSECTION	-I	DEER RIDGE	ROL	026.140	41.727116	-81.300701
SR 0283R	14.240	1	E	M-MENTOR	INTERSECTION	-I	RAMP TO SR00044R	R	026.500	41.728641	-81.293981
SR 0283R	14.280	1	E	M-MENTOR	INTERSECTION	-I	RAMP TO SR00044R	R	026.540	41.728861	-81.293175
SR 0283R	14.280	2	E	M-MENTOR	INTERSECTION	-I	RAMP FROM SR00044R	L	026.540	41.728861	-81.293175
SR 0283R	*14.310	1	E	M-MENTOR	UNDERPASS	-U	S00044R	I	026.570	41.729024	-81.292650
SR 0283R	14.380	1	E	M-MENTOR	INTERSECTION	-I	RAMP FROM SR00044R	R	026.640	41.729395	-81.291395
SR 0283R	14.380	2	E	M-MENTOR	INTERSECTION	-I	RAMP TO SR00044R	L	026.640	41.729395	-81.291395
SR 0283R	14.390	1	E	M-MENTOR	CORP LIMIT	-C	LEAVE MENTOR		026.650	41.729458	-81.291192
SR 0283R	14.390	2	E	T-PAINESVILLE	INTERSECTION	-I	RAMP TO SR00044R	L	026.650	41.729458	-81.291192
SR 0283R	14.770	1	E	T-PAINESVILLE	INTERSECTION	-I	TEMPLE	ROL	027.030	41.732866	-81.285360
SR 0283R	14.990	1	E	M-GRAND RIVER	CORP LIMIT	-C	ENTER GRAND RIVER		027.250	41.735116	-81.282239
SR 0283R	14.990	1	E	M-GRAND RIVER	INTERSECTION	-I	CARSON	AV	027.250	41.735116	-81.282239
SR 0283R	15.100	1	E	M-GRAND RIVER	INTERSECTION	-I	MEIGS	AV	027.360	41.736164	-81.280701
SR 0283R	15.180	1	E	M-GRAND RIVER	INTERSECTION	-I	3RD	ST	027.440	41.736767	-81.279869
SR 0283R	15.290	1	E	M-GRAND RIVER	INTERSECTION	-I	RIVER	STL	027.550	41.737863	-81.278279
SR 0283R	15.350	1	E	M-GRAND RIVER	INTERSECTION	-I	JULIA	ST	027.610	41.737212	-81.277457
SR 0283R	15.410	1	E	M-GRAND RIVER	INTERSECTION	-I	BARCLAY	STL	027.670	41.736569	-81.276651
SR 0283R	15.480	1	E	M-GRAND RIVER	CORP LIMIT	-C	LEAVE GRAND RIVER		027.740	41.735787	-81.275806
SR 0283R	15.700	1	E	T-PAINESVILLE	INTERSECTION	-I	NEWELL	STR	027.960	41.733799	-81.272545

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE		
ROUTE	LOGPT	DIR			NUMBER	LOGPT						
SR 0283R	15.850	1	E	T-PAINESVILLE	INTERSECTION	-I	TR 00320	T00320 ALLEN	AVR	028.110	41.732795	-81.269876
SR 0283R	15.930	1	E	T-PAINESVILLE	INTERSECTION	-I	TR 00318	T00318 ADELAIDE	AVR	028.190	41.732280	-81.268513
SR 0283R	16.000	1	E	T-PAINESVILLE	MILEPOST	-M		MILE POST = 016		028.260	41.731849	-81.267368
SR 0283R	16.020	1	E	T-PAINESVILLE	INTERSECTION	-I	TR 00316	T00316 FLORENCE	AVR	028.280	41.731719	-81.267030
SR 0283R	16.180	1	E	M-PAINESVILLE	CORP LIMIT	-C		ENTER PAINESVILLE	R	028.440	41.730774	-81.264193
SR 0283R	16.190	1	E	M-PAINESVILLE	RAILRD AT GR	-R		ABANDONED R R		028.450	41.730772	-81.263996
SR 0283R	16.220	1	E	M-PAINESVILLE	CORP LIMIT	-C		LEAVE PAINESVILLE	R	028.480	41.730766	-81.263401
SR 0283R	16.300	1	E	M-PAINESVILLE	CORP LIMIT	-C		ENTER PAINESVILLE		028.560	41.730795	-81.261834
SR 0283R	16.300	1	E	M-PAINESVILLE	INTERSECTION	-I	SR 00535R 00.000	S00535R RICHMOND	STL	028.560	41.730795	-81.261834
SR 0283R	16.360	1	E	M-PAINESVILLE	INTERSECTION	-I	RA 43053	R43053 RAMP FROM SR00002R	L	028.620	41.730210	-81.261166
SR 0283R	16.370	1	E	M-PAINESVILLE	INTERSECTION	-I	RA 43055	R43055 RAMP TO SR00002R	L	028.630	41.730137	-81.261071
SR 0283R	16.400	1	E	M-PAINESVILLE	INTERSECTION	-I	RA 43054	R43054 RAMP TO SR00002R	L	028.660	41.729740	-81.260530
SR 0283R	*16.430	1	E	M-PAINESVILLE	OVERPASS	-O	SR 00002R 14.760	S00002R	I	028.690	41.729391	-81.259975
SR 0283R	16.440	1	E	M-PAINESVILLE	CORP LIMIT	-C		LEAVE PAINESVILLE		028.700	41.729283	-81.259792
SR 0283R	*16.450	1	E	T-PAINESVILLE	OVERPASS	-O	SR 00002R 14.820	S00002R	I	028.710	41.729211	-81.259662
SR 0283R	16.490	1	E	M-PAINESVILLE	CORP LIMIT	-C		ENTER PAINESVILLE		028.750	41.728943	-81.259150
SR 0283R	16.520	1	E	M-PAINESVILLE	INTERSECTION	-I	RA 43057	R43057 RAMP FROM SR00002R	L	028.780	41.728764	-81.258749
SR 0283R	16.550	1	E	M-PAINESVILLE	INTERSECTION	-I	RA 43058	R43058 RAMP FROM SR00002R	L	028.810	41.728534	-81.258196
SR 0283R	16.560	1	E	M-PAINESVILLE	INTERSECTION	-I	RA 43059	R43059 RAMP TO SR00002R	L	028.820	41.728497	-81.258104
SR 0283R	16.590	1	E	M-PAINESVILLE	INTERSECTION	-I	RA 43056	R43056 RAMP TO SR00002R	L	028.850	41.728300	-81.257551
SR 0283R	16.610	1	E	M-PAINESVILLE	INTERSECTION	-I		STAGE	STR	028.870	41.728185	-81.257175
SR 0283R	16.610	2	E	M-PAINESVILLE	INTERSECTION	-I		CHESTER	STL	028.870	41.728185	-81.257175
SR 0283R	16.630	1	E	M-PAINESVILLE	INTERSECTION	-I		AXTELL	STR	028.890	41.728080	-81.256845
SR 0283R	16.680	1	E	M-PAINESVILLE	INTERSECTION	-I		LAWNVIEW	AVL	028.940	41.727847	-81.256138
SR 0283R	16.750	1	E	M-PAINESVILLE	RAILRD OVER	-V		CSX R R		029.010	41.727471	-81.254943
SR 0283R	16.860	1	E	M-PAINESVILLE	INTERSECTION	-I		PROSPECT	ST	029.120	41.726854	-81.252943
SR 0283R	16.940	1	E	M-PAINESVILLE	INTERSECTION	-I	MR 00613	M00613 AXTELL	AV	029.200	41.726373	-81.251405
SR 0283R	17.010	1	E	M-PAINESVILLE	INTERSECTION	-I	MR 00671	M00671 KERR	AV	029.270	41.725978	-81.250138
SR 0283R	17.040	1	E	M-PAINESVILLE	INTERSECTION	-I	MR 00705	M00705 NEBRASKA	ST	029.300	41.725855	-81.249748
SR 0283R	17.100	1	E	M-PAINESVILLE	INTERSECTION	-I	CR 00304	C00304 JACKSON	ST	029.360	41.725387	-81.248349
SR 0283R	17.200	1	E	M-PAINESVILLE	INTERSECTION	-I	US 00020R 15.930	U00020R ERIE	ST	029.460	41.724807	-81.246642
SR 0283R	17.200	1	E	M-PAINESVILLE	END ROUTE	-Z	US 00020R 15.930	END AT US 00020R		029.460	41.724807	-81.246642
SR 0306R	00.000	1	N	M-KIRTLAND	BEGIN ROUTE	-A		LEAVE GEA CO AT 15490		017.971	41.570002	-81.348740
SR 0306R	00.000	2	N	M-KIRTLAND	CORP LIMIT	-C		ENTER KIRTLAND		017.971	41.570002	-81.348740
SR 0306R	00.120	1	N	M-KIRTLAND	INTERSECTION	-I		MONTEREY	AV	018.091	41.571707	-81.349041
SR 0306R	00.640	1	N	M-KIRTLAND	INTERSECTION	-I		BEECHWOOD	DR	018.611	41.579235	-81.349254
SR 0306R	00.950	1	N	M-KIRTLAND	INTERSECTION	-I	US 00006R 07.400	U00006R		018.921	41.583888	-81.349140
SR 0306R	01.290	1	N	M-KIRTLAND	INTERSECTION	-I		SPRINGER	DR	019.261	41.588860	-81.349085
SR 0306R	01.380	1	N	M-KIRTLAND	INTERSECTION	-I		GILDERSLEEVE	DR	019.351	41.590138	-81.349101
SR 0306R	01.540	1	N	M-KIRTLAND	INTERSECTION	-I	MR 00183	M00183 BILLINGS	RO	019.511	41.592417	-81.348927
SR 0306R	02.420	1	N	M-KIRTLAND	INTERSECTION	-I	MR 00197	M00197 EAGLE	RO	020.391	41.604769	-81.350093
SR 0306R	03.120	1	N	M-KIRTLAND	INTERSECTION	-I	MR 00208	M00208 GLEN	DR	021.091	41.614110	-81.355258
SR 0306R	03.140	1	N	M-KIRTLAND	INTERSECTION	-I		TEMPLEVIEW	RO	021.111	41.614339	-81.355397
SR 0306R	03.210	1	N	M-KIRTLAND	INTERSECTION	-I	MR 00230	M00230 RUSSELLHURST	DR	021.181	41.615612	-81.356114
SR 0306R	03.640	1	N	M-KIRTLAND	INTERSECTION	-I	MR 00178	M00178 ALEXANDER	RO	021.611	41.621242	-81.359365
SR 0306R	03.830	1	N	M-KIRTLAND	INTERSECTION	-I	MR 00217	M00217 JOSEPH	ST	021.801	41.623792	-81.360839
SR 0306R	03.970	1	N	M-KIRTLAND	INTERSECTION	-I	MR 00222	M00222 MAPLE	ST	021.941	41.625776	-81.361989
SR 0306R	04.020	1	N	M-KIRTLAND	INTERSECTION	-I	MR 00192	M00192 CONLEY	DR	021.991	41.626428	-81.362170
SR 0306R	04.280	1	N	M-KIRTLAND	INTERSECTION	-I	SR 00615R 00.000	S00615R	R	022.251	41.629857	-81.363004
SR 0306R	04.280	2	N	M-KIRTLAND	INTERSECTION	-I	MR 00198	M00198 EISENHOWER	DRL	022.251	41.629857	-81.363004
SR 0306R	04.330	1	N	M-KIRTLAND	BRIDGE	-G		BRIDGE		022.301	41.630408	-81.363645

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE		
ROUTE	LOGPT	DIR			NUMBER	LOGPT						
SR 0306R	04.360	1	N	M-KIRTLAND	INTERSECTION	-I	MR 00223	M00223 MARKELL	RO	022.331	41.630739	-81.364029
SR 0306R	04.770	1	N	M-KIRTLAND	INTERSECTION	-I		WILLOUGHBY KIRTLAND	RO	022.741	41.635279	-81.368962
SR 0306R	04.980	1	N	M-KIRTLAND	CORP LIMIT	-C		LEAVE KIRTLAND		022.951	41.637715	-81.371437
SR 0306R	04.980	2	N	M-WILLOUGHBY	CORP LIMIT	-C		ENTER WILLOUGHBY		022.951	41.637715	-81.371437
SR 0306R	05.140	1	N	M-WILLOUGHBY	INTERSECTION	-I	RA 43015	R43015 RAMP TO IR00090R	R	023.111	41.639595	-81.373306
SR 0306R	05.140	2	N	M-WILLOUGHBY	INTERSECTION	-I	RA 43012	R43012 RAMP FROM IR00090R	L	023.111	41.639595	-81.373306
SR 0306R	*05.180	1	N	M-WILLOUGHBY	UNDERPASS	-U	IR 00090R 07.670	I00090R	I	023.151	41.640065	-81.373639
SR 0306R	05.300	1	N	M-WILLOUGHBY	INTERSECTION	-I	RA 43013	R43013 RAMP FROM IR00090R	R	023.271	41.641507	-81.374579
SR 0306R	05.300	2	N	M-WILLOUGHBY	INTERSECTION	-I	RA 43014	R43014 RAMP TO IR00090R	L	023.271	41.641507	-81.374579
SR 0306R	05.340	1	N	M-WILLOUGHBY	CORP LIMIT	-C		LEAVE WILLOUGHBY		023.311	41.642070	-81.374849
SR 0306R	05.340	2	N	M-MENTOR	CORP LIMIT	-C		ENTER MENTOR		023.311	41.642070	-81.374849
SR 0306R	05.530	1	N	M-MENTOR	INTERSECTION	-I	SR 00084R 08.140	S00084R		023.501	41.644800	-81.375690
SR 0306R	05.720	1	N	M-MENTOR	INTERSECTION	-I	MR 00337	M00337 CROSSFIELD	AV	023.691	41.647552	-81.375587
SR 0306R	06.020	1	N	M-MENTOR	INTERSECTION	-I	MR 00304	M00304 BROADMOOR	CI	023.991	41.651913	-81.375699
SR 0306R	06.130	1	N	M-MENTOR	INTERSECTION	-I	US 00020R 07.300	U00020R		024.101	41.653014	-81.377120
SR 0306R	06.330	1	N	M-MENTOR	RAILRD OVER	-V		NORFOLK SOUTHERN R R		024.301	41.655870	-81.377347
SR 0306R	06.350	1	N	M-MENTOR	RAILRD OVER	-V		CSX R R		024.321	41.656156	-81.377367
SR 0306R	06.480	1	N	M-MENTOR	INTERSECTION	-I	CR 00516	C00516 TYLER	BOR	024.451	41.658014	-81.377498
SR 0306R	06.590	1	N	M-MENTOR	INTERSECTION	-I		INDUSTRIAL PARK	BOL	024.561	41.659630	-81.377824
SR 0306R	06.730	1	N	M-MENTOR	INTERSECTION	-I		PALISADES	PAL	024.701	41.661674	-81.378308
SR 0306R	06.820	1	N	M-MENTOR	INTERSECTION	-I	RA 43087	R43087 RAMP TO SR00002R	R	024.791	41.662994	-81.378618
SR 0306R	06.820	2	N	M-MENTOR	INTERSECTION	-I	RA 43089	R43089 RAMP FROM SR00002R	L	024.791	41.662994	-81.378618
SR 0306R	*06.890	1	N	M-MENTOR	UNDERPASS	-U	SR 00002R 06.940	S00002R ST CLAIR	STI	024.861	41.663966	-81.378616
SR 0306R	07.010	2	N	M-MENTOR	INTERSECTION	-I	RA 43084	R43084 RAMP TO SR00002R	L	024.981	41.665645	-81.378563
SR 0306R	07.020	1	N	M-MENTOR	INTERSECTION	-I	RA 43085	R43085 RAMP FROM SR00002R	R	024.991	41.665834	-81.378556
SR 0306R	07.030	1	N	M-MENTOR	INTERSECTION	-I	RA 43096	R43096 RAMP TO SR00002R	L	025.001	41.665941	-81.378552
SR 0306R	07.110	1	N	M-MENTOR	INTERSECTION	-I	MR 00274	M00274 ADKINS	ROL	025.081	41.667126	-81.378507
SR 0306R	07.200	1	N	M-MENTOR	INTERSECTION	-I	MR 00308	M00308 BROWNELL	DRL	025.171	41.668439	-81.378435
SR 0306R	07.270	1	N	M-MENTOR	INTERSECTION	-I	MR 00368	M00368 ERIE	DRL	025.241	41.669389	-81.378411
SR 0306R	07.340	1	N	M-MENTOR	INTERSECTION	-I		ENFIELD	DRL	025.311	41.670443	-81.378390
SR 0306R	07.460	1	N	M-MENTOR	INTERSECTION	-I	MR 00338	M00338 CULVER	BOL	025.431	41.672248	-81.378355
SR 0306R	07.600	1	N	M-MENTOR	INTERSECTION	-I	MR 00535	M00535 WELLAND	DRL	025.571	41.674287	-81.378310
SR 0306R	07.670	1	N	M-MENTOR	INTERSECTION	-I	MR 00279	M00279 ANDOVER	ROL	025.641	41.675231	-81.378284
SR 0306R	07.740	1	N	M-MENTOR	INTERSECTION	-I	MR 00376	M00376 FARNHAM	DRL	025.711	41.676191	-81.378272
SR 0306R	07.820	1	N	M-MENTOR	INTERSECTION	-I	MR 00475	M00475 OHIO	STR	025.791	41.677409	-81.378213
SR 0306R	07.880	1	N	M-MENTOR	INTERSECTION	-I	CR 00506	C00506 HODGSON	ROL	025.851	41.678327	-81.378211
SR 0306R	08.060	1	N	M-MENTOR	INTERSECTION	-I	MR 00404	M00404 HAWK	AV	026.031	41.680815	-81.378131
SR 0306R	08.170	1	N	M-MENTOR	INTERSECTION	-I	MR 00521	M00521 TEXAS	AV	026.141	41.682313	-81.378092
SR 0306R	08.420	1	N	M-MENTOR	INTERSECTION	-I	MR 00292	M00292 BELLFLOWER	RO	026.391	41.686111	-81.377977
SR 0306R	08.600	1	N	M-MENTOR	INTERSECTION	-I		OLDE FARM	LA	026.571	41.688620	-81.377916
SR 0306R	08.710	1	N	M-MENTOR	INTERSECTION	-I	MR 00311	M00311 BUTTERNUT	LA	026.681	41.690122	-81.377881
SR 0306R	08.800	1	N	M-MENTOR	INTERSECTION	-I	MR 00425	M00425 JEREMY	AV	026.771	41.691398	-81.377843
SR 0306R	08.950	1	N	M-MENTOR	INTERSECTION	-I		PORT ROYAL	CO	026.921	41.693613	-81.377772
SR 0306R	09.140	1	N	M-MENTOR	INTERSECTION	-I		SHENANDOAH	CO	027.111	41.696426	-81.377684
SR 0306R	09.230	1	N	M-MENTOR	INTERSECTION	-I		BAUER	LA	027.201	41.697758	-81.377642
SR 0306R	09.280	1	N	M-MENTOR	INTERSECTION	-I	MR 00328	M00328 COLE	DR	027.251	41.698498	-81.377619
SR 0306R	09.320	1	N	M-MENTOR	INTERSECTION	-I	MR 00325	M00325 CLEARMONT	RO	027.291	41.699022	-81.377608
SR 0306R	09.440	1	N	M-MENTOR	INTERSECTION	-I	SR 00283R 08.540	S00283R		027.411	41.700748	-81.377561
SR 0306R	09.440	1	N	M-MENTOR	END ROUTE	-Z	SR 00283R 08.540	END AT SR 00283R		027.411	41.700748	-81.377561
SR 0307R	00.000	1	E		BEGIN ROUTE	-A	SR 00528R 02.920	BEGIN AT SR 00528R		000.000	41.754726	-81.047154
SR 0307R	00.000	2	E	M-MADISON	INTERSECTION	-I	SR 00528R 02.920	S00528R CHARDON-MADISON	RO	000.000	41.754726	-81.047154

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
SR 0307R 00.030 1 E	M-MADISON	CORP LIMIT -C		ENTER MADISON	L	000.030	41.754829 -81.046585
SR 0307R 00.034 1 E	M-MADISON	CORP LIMIT -C		LEAVE MADISON	R	000.034	41.754829 -81.046585
SR 0307R 00.120 1 E	M-MADISON	CORP LIMIT -C		LEAVE MADISON	L	000.120	41.755135 -81.044875
SR 0307R 00.140 1 E	M-MADISON	CORP LIMIT -C		ENTER MADISON	L	000.140	41.755178 -81.044497
SR 0307R 00.270 1 E	M-MADISON	CORP LIMIT -C		LEAVE MADISON	L	000.270	41.755236 -81.041956
SR 0307R 00.830 1 E	T-MADISON	INTERSECTION -I	CR 00025	C00025 BATES	ROL	000.830	41.756717 -81.031325
SR 0307R 00.830 2 E	T-MADISON	INTERSECTION -I	TR 00025	T00025 BATES	ROR	000.830	41.756717 -81.031325
SR 0307R 00.996 1 E	T-MADISON	MILEPOST -M		MILE POST = 001		000.996	41.756812 -81.028038
SR 0307R 02.019 1 E	T-MADISON	MILEPOST -M		MILE POST = 002		002.019	41.758858 -81.008538
SR 0307R 02.320 1 E		INTERSECTION -I	TR 00141	T00141 COUNTY LINE	RO	002.320	41.759538 -81.002815
SR 0307R 02.320 9 E		END ROUTE -Z		ENTER ATB CO AT 00000		002.320	41.759538 -81.002815
SR 0528R 00.000 1 N		BEGIN ROUTE -A		LEAVE GEA CO AT 24040		024.040	41.714466 -81.050922
SR 0528R 00.750 1 N	T-MADISON	INTERSECTION -I	CR 00008	C00008 FORD	ROR	024.790	41.725139 -81.049664
SR 0528R 00.750 2 N	T-MADISON	INTERSECTION -I	CR 00006	C00006 FORD	ROL	024.790	41.725139 -81.049664
SR 0528R 01.000 1 N	T-MADISON	MILEPOST -M		MILE POST = 001		025.040	41.728347 -81.047393
SR 0528R 01.390 1 N	T-MADISON	INTERSECTION -I	CR 00027	C00027 LEDGE	ROR	025.430	41.733427 -81.044518
SR 0528R 01.510 1 N	T-MADISON	INTERSECTION -I	CR 00010	C00010 GRISWOLD	ROR	025.550	41.735019 -81.045285
SR 0528R 01.790 1 N	T-MADISON	INTERSECTION -I	TR 00066	T00066 KLASEN	ROL	025.830	41.738459 -81.047949
SR 0528R 01.920 1 N	T-MADISON	BRIDGE -G		BRIDGE		025.960	41.740335 -81.047976
SR 0528R 02.000 1 N	T-MADISON	MILEPOST -M		MILE POST = 002		026.040	41.741509 -81.047856
SR 0528R 02.210 1 N	T-MADISON	INTERSECTION -I	TR 00100 00.000	T00100 RIVER	RO	026.250	41.744544 -81.047222
SR 0528R 02.470 1 N	M-MADISON	CORP LIMIT -C		ENTER MADISON	R	026.510	41.748269 -81.046979
SR 0528R 02.900 1 N	M-MADISON	CORP LIMIT -C		ENTER MADISON	L	026.940	41.754439 -81.047146
SR 0528R 02.920 1 N	M-MADISON	INTERSECTION -I	SR 00307R 00.000	S00307R WARNER	ROR	026.960	41.754726 -81.047154
SR 0528R 03.000 1 N		MILEPOST -M		MILE POST = 003		027.040	41.755934 -81.047166
SR 0528R 03.010 1 N	M-MADISON	CORP LIMIT -C		ENTER MADISON	R	027.050	41.756083 -81.047170
SR 0528R 03.130 1 N	M-MADISON	INTERSECTION -I	RA 43028	R43028 RAMP TO IR00090R	R	027.170	41.757881 -81.047214
SR 0528R 03.130 3 N	M-MADISON	INTERSECTION -I	RA 43026	R43026 RAMP FROM IR00090R	L	027.170	41.757881 -81.047214
SR 0528R 03.190 1 N	M-MADISON	UNDERPASS -U	IR 00090R 26.870	I00090R		027.230	41.758743 -81.047222
SR 0528R 03.300 1 N	M-MADISON	INTERSECTION -I	RA 43027	R43027 RAMP FROM IR00090R	R	027.340	41.760317 -81.047241
SR 0528R 03.300 3 N	M-MADISON	INTERSECTION -I	RA 43030	R43030 RAMP TO IR00090R	L	027.340	41.760317 -81.047241
SR 0528R 03.330 1 N	M-MADISON	INTERSECTION -I	RA 43029	R43029 RAMP TO IR00090R	L	027.370	41.760796 -81.047274
SR 0528R 03.930 1 N	M-MADISON	INTERSECTION -I		SAXTON	ST	027.970	41.769166 -81.049693
SR 0528R 04.030 1 N	M-MADISON	INTERSECTION -I		SPARK	ST	028.070	41.770612 -81.049775
SR 0528R 04.070 1 N	M-MADISON	INTERSECTION -I	SR 00084R 29.410	S00084R MAIN	STL	028.110	41.771191 -81.049798
SR 0528R 04.070 1 N		BEGIN OVRLAP -Y	SR 00084R 29.410	BEGIN OVERLAP		028.110	41.771191 -81.049798
SR 0528R 04.210 2 N	M-MADISON	INTERSECTION -I	SR 00084R 29.550	S00084R MAIN	STR	028.250	41.771660 -81.047130
SR 0528R 04.210 3 N	M-MADISON	INTERSECTION -I	MR 00265	M00265 SLAKE	STR	028.250	41.771660 -81.047130
SR 0528R 04.210 1 N		END OVERLAP -X	SR 00084R 29.550	END OVERLAP		028.250	41.771660 -81.047130
SR 0528R 04.330 1 N	M-MADISON	INTERSECTION -I	MR 00270	M00270 UNION	STL	028.370	41.773332 -81.047190
SR 0528R 04.420 1 N	M-MADISON	RAILRD AT GR -R		NORFOLK SOUTHERN R R		028.460	41.774615 -81.047225
SR 0528R 04.460 1 N	M-MADISON	RAILRD AT GR -R		CSX R R		028.500	41.775187 -81.047240
SR 0528R 04.490 1 N	M-MADISON	INTERSECTION -I		SAMUEL	STR	028.530	41.775615 -81.047251
SR 0528R 04.580 1 N	M-MADISON	INTERSECTION -I	MR 00259	M00259 EDWARDS	STL	028.620	41.776902 -81.047285
SR 0528R 04.790 1 N	M-MADISON	INTERSECTION -I		LEXINGTON	BOL	028.830	41.779956 -81.047356
SR 0528R 05.130 1 N	M-MADISON	INTERSECTION -I	MR 00256	M00256 DEERFIELD	DRL	029.170	41.784889 -81.047478
SR 0528R 05.300 1 N	M-MADISON	INTERSECTION -I	TR 00003	T00003 GENUNG	STR	029.340	41.787350 -81.047866
SR 0528R 05.380 1 N	M-MADISON	CORP LIMIT -C		LEAVE MADISON	R	029.420	41.788476 -81.048323
SR 0528R 05.470 1 N	M-MADISON	INTERSECTION -I		MIDDLE RIDGE	ROL	029.510	41.789795 -81.048508
SR 0528R 05.470 2 N		INTERSECTION -I	CR 00022	C00022 MIDDLE RIDGE	ROR	029.510	41.789795 -81.048508
SR 0528R 05.830 1 N	M-MADISON	CORP LIMIT -C		LEAVE MADISON	L	029.870	41.795037 -81.048515

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
SR 0528R	06.000	1 N		MILEPOST	-M		MILE POST = 006	030.040	41.797512	-81.048520	
SR 0528R	06.170	1 N		BRIDGE	-G		BRIDGE	030.210	41.799980	-81.048543	
SR 0528R	06.320	1 N		INTERSECTION	-I	US 00020R 28.010	U00020R NRIDGE	030.360	41.802123	-81.048530	
SR 0528R	06.320	1 N		END ROUTE	-Z	US 00020R 28.010	END AT US 00020R	030.360	41.802123	-81.048530	
SR 0535R	00.000	1 E	M-PAINESVILLE	BEGIN ROUTE	-A	SR 00283R 16.300	BEGIN AT SR 00283R	000.000	41.730795	-81.261834	
SR 0535R	00.000	1 E	M-PAINESVILLE	INTERSECTION	-I	SR 00283R 16.300	S00283R	000.000	41.730795	-81.261834	
SR 0535R	00.390	1 E	M-PAINESVILLE	BRIDGE	-G		BRIDGE	000.390	41.735392	-81.265973	
SR 0535R	00.420	1 E	M-PAINESVILLE	CORP LIMIT	-C		LEAVE PAINESVILLE	000.420	41.735730	-81.266315	
SR 0535R	00.420	2 E	M-FAIRPORT HARBOR	CORP LIMIT	-C		ENTER FAIRPORT HARBOR	000.420	41.735730	-81.266315	
SR 0535R	00.490	1 E	M-FAIRPORT HARBOR	INTERSECTION	-I		HIDDEN HARBOR	000.490	41.736507	-81.267108	
SR 0535R	00.570	1 E	M-FAIRPORT HARBOR	INTERSECTION	-I	CR 00530 00.000	C00530 HIGH	000.570	41.737391	-81.268012	
SR 0535R	01.260	1 E	M-FAIRPORT HARBOR	RAILRD AT GR	-R		ABANDONED R R	001.260	41.747358	-81.269241	
SR 0535R	01.310	1 E	M-FAIRPORT HARBOR	INTERSECTION	-I	MR 00150	M00150 NEW	001.310	41.748074	-81.269330	
SR 0535R	01.370	1 E	M-FAIRPORT HARBOR	INTERSECTION	-I	MR 00156	M00156 7TH	001.370	41.749005	-81.269461	
SR 0535R	01.490	1 E	M-FAIRPORT HARBOR	INTERSECTION	-I	CR 00531 00.000	C00531 EAST	001.490	41.750689	-81.269461	
SR 0535R	01.490	2 E	M-FAIRPORT HARBOR	INTERSECTION	-I		6TH	001.490	41.750689	-81.269461	
SR 0535R	01.510	1 E	M-FAIRPORT HARBOR	RAILRD AT GR	-R		ABANDONED R R	001.510	41.750689	-81.269074	
SR 0535R	01.550	1 E	M-FAIRPORT HARBOR	CORP LIMIT	-C		LEAVE FAIRPORT HARBOR	001.550	41.750766	-81.268322	
SR 0535R	02.000	1 E	T-PAINESVILLE	MILEPOST	-M		MILE POST = 002	002.000	41.754676	-81.261532	
SR 0535R	03.040	1 E	T-PAINESVILLE	MILEPOST	-M		MILE POST = 003	003.040	41.757149	-81.241719	
SR 0535R	03.330	1 E		INTERSECTION	-I	TR 00317 00.000	T00317 HUNTINGTON	003.330	41.754660	-81.237326	
SR 0535R	03.670	1 E	T-PAINESVILLE	INTERSECTION	-I	CR 00315	C00315 HARDY	003.670	41.753595	-81.230987	
SR 0535R	03.720	2 E	T-PAINESVILLE	INTERSECTION	-I	TR 01304	T01304 POST	003.720	41.753010	-81.230386	
SR 0535R	04.000	1 E	T-PAINESVILLE	MILEPOST	-M		MILE POST = 004	004.000	41.749483	-81.227722	
SR 0535R	04.030	1 E	T-PAINESVILLE	INTERSECTION	-I	CR 00313	C00313 MANTLE	004.030	41.749106	-81.227437	
SR 0535R	04.340	1 E	T-PAINESVILLE	RAILRD AT GR	-R		NORFOLK SOUTHERN R R	004.340	41.747609	-81.222557	
SR 0535R	04.610	1 E	T-PAINESVILLE	INTERSECTION	-I	CR 00314 01.620	C00314 BLASE NEMETH	004.610	41.747150	-81.217614	
SR 0535R	04.620	1 E	T-PAINESVILLE	INTERSECTION	-I	RA 43062	R43062 RAMP TO SR00002R	L	004.620	41.747108	-81.217393
SR 0535R	04.640	1 E	T-PAINESVILLE	INTERSECTION	-I	RA 43061	R43061 RAMP TO SR00002R	L	004.640	41.747042	-81.217048
SR 0535R	*04.690	1 E	T-PAINESVILLE	UNDERPASS	-U	SR 00002R 17.520	S00002R LAKELAND FREEWAY	ROI	004.690	41.746912	-81.216251
SR 0535R	04.780	1 E	T-PAINESVILLE	INTERSECTION	-I	RA 43060	R43060 RAMP FROM SR00002R	L	004.780	41.746669	-81.214815
SR 0535R	04.850	1 E	T-PAINESVILLE	INTERSECTION	-I	US 00020R 18.400	U00020R NRIDGE	RO	004.850	41.746441	-81.213678
SR 0535R	04.850	1 E	T-PAINESVILLE	END ROUTE	-Z	US 00020R 18.400	END AT US 00020R	004.850	41.746441	-81.213678	
SR 0608R	00.000	1 N	T-CONCORD	BEGIN ROUTE	-A		LEAVE GEA CO AT 15900	015.900	41.641335	-81.178932	
SR 0608R	00.750	1 N	T-CONCORD	BRIDGE	-G		BRIDGE	016.650	41.649330	-81.187342	
SR 0608R	01.000	1 N	T-CONCORD	INTERSECTION	-I	TR 00411	T00411 WINCHELL	ROL	016.900	41.650834	-81.191198
SR 0608R	01.000	1 N	T-CONCORD	MILEPOST	-M		MILE POST = 001	016.900	41.650834	-81.191198	
SR 0608R	01.800	1 N	T-CONCORD	INTERSECTION	-I	CR 00202	C00202 GIRDLED	RO	017.700	41.661725	-81.196575
SR 0608R	02.010	1 N	T-CONCORD	MILEPOST	-M		MILE POST = 002	017.910	41.664004	-81.199081	
SR 0608R	02.650	1 N	T-CONCORD	INTERSECTION	-I	CR 00403	C00403 WILLIAMS	ROR	018.550	41.669739	-81.208822
SR 0608R	03.000	1 N	T-CONCORD	MILEPOST	-M		MILE POST = 003	018.900	41.672605	-81.214390	
SR 0608R	03.100	1 N	T-CONCORD	INTERSECTION	-I		ALEXANDER	ROR	019.000	41.672895	-81.216300
SR 0608R	03.200	1 N	T-CONCORD	INTERSECTION	-I	TR 01449	T01449 FAR HILLS	DRL	019.100	41.673026	-81.218234
SR 0608R	03.370	1 N	T-CONCORD	UNDERPASS	-U		BIKEWAY	019.270	41.673666	-81.221078	
SR 0608R	03.570	1 N	T-CONCORD	INTERSECTION	-I	CR 00360	C00360 RAVENNA	RO	019.470	41.674626	-81.224354
SR 0608R	03.570	1 N	T-CONCORD	END ROUTE	-Z		END AT CR 00360	019.470	41.674626	-81.224354	
SR 0615R	00.000	1 N	M-KIRTLAND	BEGIN ROUTE	-A	SR 00306R 04.280	BEGIN AT SR 00306R	000.000	41.629857	-81.363004	
SR 0615R	00.000	1 N	M-KIRTLAND	INTERSECTION	-I	SR 00306R 04.280	S00306R	000.000	41.629857	-81.363004	
SR 0615R	00.090	1 N	M-KIRTLAND	INTERSECTION	-I	MR 00227	M00227 OVERLOOK	RO	000.090	41.630140	-81.361320

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
SR 0615R 00.100 1 N	M-KIRTLAND	BRIDGE -G		BRIDGE	000.100	41.630166	-81.361138
SR 0615R 00.190 1 N	M-KIRTLAND	CORP LIMIT -C		LEAVE KIRTLAND L	000.190	41.630441	-81.359455
SR 0615R 00.190 2 N	M-KIRTLAND HILLS	CORP LIMIT -C		ENTER KIRTLAND HILLS L	000.190	41.630441	-81.359455
SR 0615R 00.190 3 N	M-KIRTLAND HILLS	INTERSECTION -I		GARFIELD ROL	000.190	41.630441	-81.359455
SR 0615R 00.190 4 N	M-KIRTLAND	INTERSECTION -I		KIRTLAND CHARDON ROR	000.190	41.630441	-81.359455
SR 0615R 00.680 1 N	M-KIRTLAND HILLS	INTERSECTION -I		TALLYHO LA	000.680	41.632725	-81.350783
SR 0615R 00.760 1 N	M-KIRTLAND	CORP LIMIT -C		LEAVE KIRTLAND R	000.760	41.632933	-81.349267
SR 0615R 00.760 2 N	M-KIRTLAND HILLS	CORP LIMIT -C		ENTER KIRTLAND HILLS R	000.760	41.632933	-81.349267
SR 0615R 01.330 1 N	M-KIRTLAND HILLS	INTERSECTION -I	CR 00527	C00527 CHILLICOTHE DRR	001.330	41.638455	-81.341073
SR 0615R 01.490 1 N	M-KIRTLAND HILLS	INTERSECTION -I		KINGWOOD DRL	001.490	41.640769	-81.341423
SR 0615R 01.680 1 N		INTERSECTION -I		OZZY OSBOURNE DR	001.680	41.643448	-81.340581
SR 0615R 01.770 1 N	M-KIRTLAND HILLS	CORP LIMIT -C		LEAVE KIRTLAND HILLS	001.770	41.644725	-81.340165
SR 0615R 01.770 2 N	M-MENTOR	CORP LIMIT -C		ENTER MENTOR	001.770	41.644725	-81.340165
SR 0615R 01.810 1 N	M-MENTOR	INTERSECTION -I	RA 43552	R43552 RAMP TO IR00090R R	001.810	41.645308	-81.340260
SR 0615R 01.810 3 N	M-MENTOR	INTERSECTION -I	RA 43551	R43551 RAMP FROM IR00090R L	001.810	41.645308	-81.340260
SR 0615R *01.830 1 N	M-MENTOR	UNDERPASS -U	IR 00090R 09.450	I00090R I	001.830	41.645670	-81.340306
SR 0615R 01.960 1 N	M-MENTOR	INTERSECTION -I	RA 43553	R43553 RAMP FROM IR00090R R	001.960	41.648005	-81.340343
SR 0615R 01.960 3 N	M-MENTOR	INTERSECTION -I	RA 43554	R43554 RAMP TO IR00090R L	001.960	41.648005	-81.340343
SR 0615R 02.760 1 N	M-MENTOR	INTERSECTION -I	SR 00084R 10.340	S00084R	002.760	41.659083	-81.340138
SR 0615R 02.850 1 N	M-MENTOR	INTERSECTION -I		SEATON PL	002.850	41.660418	-81.340113
SR 0615R 02.910 1 N	M-MENTOR	INTERSECTION -I	MR 00398	M00398 HALLNORTH DR	002.910	41.661297	-81.340093
SR 0615R 02.980 1 N	M-MENTOR	INTERSECTION -I	MR 00394	M00394 GREENWAY DR	002.980	41.662262	-81.340051
SR 0615R 03.040 1 N	M-MENTOR	INTERSECTION -I	MR 00383	M00383 FOREST VIEW ST	003.040	41.663146	-81.340012
SR 0615R 03.050 1 N	M-MENTOR	INTERSECTION -I		FORESTVIEW AV	003.050	41.663286	-81.340006
SR 0615R 03.170 1 N	M-MENTOR	INTERSECTION -I	MR 00369	M00369 ESTHER ST	003.170	41.664977	-81.339933
SR 0615R 03.260 1 N	M-MENTOR	INTERSECTION -I	US 00020R 09.470	U00020R	003.260	41.666430	-81.339912
SR 0615R 03.450 1 N	M-MENTOR	INTERSECTION -I	MR 00488	M00488 PROSPECT ST	003.450	41.669379	-81.339863
SR 0615R 03.660 1 N	M-MENTOR	INTERSECTION -I	MR 00473	M00473 NOWLEN ST	003.660	41.672337	-81.339781
SR 0615R 03.850 1 N	M-MENTOR	INTERSECTION -I		CARPENTER DR	003.850	41.675035	-81.339736
SR 0615R 03.970 1 N	M-MENTOR	RAILRD UNDER -N		NORFOLK SOUTHERN R R	003.970	41.676741	-81.339667
SR 0615R 04.100 1 N	M-MENTOR	RAILRD UNDER -N		CSX R R	004.100	41.678582	-81.339623
SR 0615R 04.290 1 N	M-MENTOR	INTERSECTION -I		FRACCI CO	004.290	41.681284	-81.339560
SR 0615R 04.390 1 N	M-MENTOR	INTERSECTION -I	MR 00526	M00526 TYLER BO	004.390	41.682701	-81.339377
SR 0615R 04.560 1 N	M-MENTOR	INTERSECTION -I	MR 00428	M00428 KELLY DR	004.560	41.685530	-81.339320
SR 0615R 04.590 1 N	M-MENTOR	INTERSECTION -I	RA 43047	R43047 RAMP TO SR00002R R	004.590	41.685771	-81.339313
SR 0615R 04.590 2 N	M-MENTOR	INTERSECTION -I	RA 43048	R43048 RAMP FROM SR00002R L	004.590	41.685771	-81.339313
SR 0615R *04.630 1 N	M-MENTOR	OVERPASS -O	SR 00002R 09.550	S00002R ST CLAIR STI	004.630	41.686217	-81.339300
SR 0615R *04.650 1 N	M-MENTOR	OVERPASS -O	SR 00002R 09.550	S00002R ST CLAIR STI	004.650	41.686548	-81.339222
SR 0615R 04.690 1 N	M-MENTOR	INTERSECTION -I	RA 43049	R43049 RAMP FROM SR00002R R	004.690	41.687245	-81.339273
SR 0615R 04.690 2 N	M-MENTOR	INTERSECTION -I	RA 43046	R43046 RAMP TO SR00002R L	004.690	41.687245	-81.339273
SR 0615R 04.720 1 N	M-MENTOR	INTERSECTION -I	MR 00292	M00292 BELLFLOWER RO	004.720	41.687659	-81.339269
SR 0615R 04.910 1 N	M-MENTOR	INTERSECTION -I		WESTPORT DR	004.910	41.690503	-81.339266
SR 0615R 05.010 1 N	M-MENTOR	INTERSECTION -I		MANSION BO	005.010	41.691827	-81.339256
SR 0615R 05.020 1 N	M-MENTOR	INTERSECTION -I	MR 00463	M00463 MENTORWOOD DR	005.020	41.691959	-81.339255
SR 0615R 05.410 1 N	M-MENTOR	INTERSECTION -I		DALLAS DR	005.410	41.697510	-81.339109
SR 0615R 05.430 1 N	M-MENTOR	INTERSECTION -I		CIVIC CENTER BO	005.430	41.697798	-81.339101
SR 0615R 05.530 1 N	M-MENTOR	INTERSECTION -I	MR 00470	M00470 MUNSON RO	005.530	41.699240	-81.339062
SR 0615R 05.880 1 N	M-MENTOR	INTERSECTION -I		GLENWOOD DR	005.880	41.702517	-81.343715
SR 0615R 05.980 1 N	M-MENTOR	INTERSECTION -I		CAMBRIDGE PARK DR	005.980	41.703478	-81.345186
SR 0615R 06.240 1 N	M-MENTOR	INTERSECTION -I	MR 00329	M00329 COLLINS RO	006.240	41.705048	-81.349505
SR 0615R 06.290 1 N	M-MENTOR	INTERSECTION -I	MR 00461	M00461 MELSHORE DR	006.290	41.705050	-81.350491
SR 0615R 06.340 1 N	M-MENTOR	INTERSECTION -I	MR 00401	M00401 HARRISON ST	006.340	41.705051	-81.351454

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0615R	06.410	1 N	M-MENTOR	INTERSECTION -I	MR 00421		M00421 HYDE	ST	006.410	41.705054 -81.352786
SR 0615R	06.490	1 N	M-MENTOR	INTERSECTION -I	MR 00460		M00460 MELDON	DR	006.490	41.705057 -81.354485
SR 0615R	06.550	1 N	M-MENTOR	CORP LIMIT -C			LEAVE MENTOR	R	006.550	41.705059 -81.355675
SR 0615R	06.550	2 N	M-MENTOR ON LAKE	CORP LIMIT -C			ENTER MENTOR ON LAKE	R	006.550	41.705059 -81.355675
SR 0615R	06.610	1 N	M-MENTOR	INTERSECTION -I	MR 00317		M00317 CAROLYN	DR	006.610	41.705061 -81.356840
SR 0615R	06.680	1 N	M-MENTOR	INTERSECTION -I	MR 00366		M00366 EMERY	CI	006.680	41.705063 -81.358180
SR 0615R	06.710	1 N	M-MENTOR	INTERSECTION -I	MR 00564H		M00564H LAKEWAY	BO	006.710	41.705065 -81.358722
SR 0615R	06.790	1 N	M-MENTOR	INTERSECTION -I	MR 00366		M00366 EMERY	CI	006.790	41.705067 -81.360386
SR 0615R	06.870	1 N	M-MENTOR	INTERSECTION -I	SR 00283R 09.440		S00283R		006.870	41.705072 -81.362076
SR 0615R	06.870	9 N	M-MENTOR	END ROUTE -Z	SR 00283R 09.440		END AT SR 00283R		006.870	41.705072 -81.362076
SR 0633R	00.000	1 N	M-WICKLIFFE	BEGIN ROUTE -A	US 00020R 00.910		BEGIN AT US 00020R		000.000	41.605245 -81.475488
SR 0633R	00.000	1 N	M-WICKLIFFE	INTERSECTION -I	US 00020R 00.910		U00020R		000.000	41.605245 -81.475488
SR 0633R	00.210	1 N	M-WICKLIFFE	INTERSECTION -I	MR 00797		M00797 ANDERSON	ST	000.210	41.607081 -81.478784
SR 0633R	00.340	1 N	M-WICKLIFFE	RAILRD AT GR -R			NORFOLK SOUTHERN R R		000.340	41.608243 -81.480667
SR 0633R	00.440	1 N	M-WICKLIFFE	RAILRD AT GR -R			CSX R R		000.440	41.609466 -81.481609
SR 0633R	00.580	1 N	M-WICKLIFFE	INTERSECTION -I	CR 00503		C00503 LAKELAND	BO	000.580	41.611184 -81.482921
SR 0633R	00.580	1 N	M-WICKLIFFE	END ROUTE -Z			END AT LAKELAND BO		000.580	41.611184 -81.482921
SR 0640R	00.000	1 E	M-WILLOWICK	BEGIN ROUTE -A	SR 00283R 01.430		BEGIN AT SR 00283R		000.000	41.642454 -81.471269
SR 0640R	00.000	1 E	M-WILLOWICK	INTERSECTION -I	SR 00283R 01.430		S00283R		000.000	41.642454 -81.471269
SR 0640R	00.100	1 E	M-WILLOWICK	INTERSECTION -I	MR 01132		M01132 E312TH	ST	000.100	41.642458 -81.475320
SR 0640R	00.180	1 E	M-WILLOWICK	INTERSECTION -I	MR 01133		M01133 E314TH	ST	000.180	41.642461 -81.467810
SR 0640R	00.240	1 E	M-WILLOWICK	INTERSECTION -I	MR 01134		M01134 E315TH	ST	000.240	41.642463 -81.466606
SR 0640R	00.330	1 E	M-WILLOWICK	INTERSECTION -I	MR 01136		M01136 E317TH	ST	000.330	41.642466 -81.464974
SR 0640R	00.410	1 E	M-WILLOWICK	INTERSECTION -I	MR 01137		M01137 E319TH	ST	000.410	41.642470 -81.463147
SR 0640R	00.470	1 E	M-WILLOWICK	INTERSECTION -I	MR 01138		M01138 E320TH	ST	000.470	41.642472 -81.461928
SR 0640R	00.500	1 E	M-WILLOWICK	INTERSECTION -I	MR 01139		M01139 E321ST	ST	000.500	41.642473 -81.461340
SR 0640R	00.540	1 E	M-WILLOWICK	INTERSECTION -I	MR 01140		M01140 E322ND	ST	000.540	41.642475 -81.460576
SR 0640R	00.610	1 E	M-WILLOWICK	INTERSECTION -I	MR 01141		M01141 E323RD	ST	000.610	41.642483 -81.459216
SR 0640R	00.690	1 E	M-WILLOWICK	INTERSECTION -I	MR 01142		M01142 E324TH	ST	000.690	41.642520 -81.457563
SR 0640R	00.730	1 E	M-WILLOWICK	INTERSECTION -I	MR 01186		M01186 WILLOWICK	DR	000.730	41.642517 -81.456741
SR 0640R	00.770	1 E	M-WILLOWICK	CORP LIMIT -C			LEAVE WILLOWICK	R	000.770	41.642519 -81.456047
SR 0640R	00.770	2 E	M-EASTLAKE	CORP LIMIT -C			ENTER EASTLAKE	R	000.770	41.642519 -81.456047
SR 0640R	00.780	1 E	M-WILLOWICK	INTERSECTION -I			E326TH	ST	000.780	41.642520 -81.455873
SR 0640R	00.830	1 E	M-WILLOWICK	INTERSECTION -I	MR 01146		M01146 E328TH	ST	000.830	41.642522 -81.455006
SR 0640R	00.900	1 E	M-WILLOWICK	INTERSECTION -I	MR 00021		M00021 E330TH	ST	000.900	41.642525 -81.453757
SR 0640R	00.950	1 E	M-WILLOWICK	CORP LIMIT -C			LEAVE WILLOWICK	L	000.950	41.642528 -81.452814
SR 0640R	00.950	2 E	M-EASTLAKE	CORP LIMIT -C			ENTER EASTLAKE	L	000.950	41.642528 -81.452814
SR 0640R	00.970	1 E	M-EASTLAKE	INTERSECTION -I	MR 00023		M00023 E332ND	ST	000.970	41.642529 -81.452436
SR 0640R	01.060	1 E	M-EASTLAKE	INTERSECTION -I	MR 00024		M00024 E334TH	ST	001.060	41.642533 -81.450684
SR 0640R	01.150	1 E	M-EASTLAKE	INTERSECTION -I			VINE	ST	001.150	41.642538 -81.448816
SR 0640R	01.180	1 E	M-EASTLAKE	INTERSECTION -I	MR 00027		M00027 E337TH	ST	001.180	41.642540 -81.448194
SR 0640R	01.290	1 E	M-EASTLAKE	INTERSECTION -I			E340TH	STL	001.290	41.642545 -81.446276
SR 0640R	01.360	1 E	M-EASTLAKE	INTERSECTION -I			E342ND	STL	001.360	41.642549 -81.444790
SR 0640R	01.410	1 E	M-EASTLAKE	INTERSECTION -I			E343RD	STL	001.410	41.642551 -81.443729
SR 0640R	01.470	1 E	M-EASTLAKE	INTERSECTION -I			E345TH	STL	001.470	41.642554 -81.442628
SR 0640R	01.530	1 E	M-EASTLAKE	INTERSECTION -I			E346TH	STL	001.530	41.642557 -81.441550
SR 0640R	01.580	1 E	M-EASTLAKE	INTERSECTION -I			E348TH	STL	001.580	41.642559 -81.440657
SR 0640R	01.630	1 E	M-EASTLAKE	INTERSECTION -I			E349TH	STL	001.630	41.642562 -81.439569
SR 0640R	01.690	1 E	M-EASTLAKE	INTERSECTION -I			E351ST	STL	001.690	41.642565 -81.438485
SR 0640R	01.740	1 E	M-EASTLAKE	INTERSECTION -I	SR 00091R 05.040		S00091R		001.740	41.642567 -81.437497

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0640R	01.800	1 E	M-EASTLAKE	INTERSECTION -I	MR 00040		M00040 E354TH	ST	001.800	41.642564 -81.436317
SR 0640R	01.850	1 E	M-EASTLAKE	INTERSECTION -I	MR 00041		M00041 E355TH	ST	001.850	41.642562 -81.435206
SR 0640R	01.930	1 E	M-EASTLAKE	INTERSECTION -I	MR 00042		M00042 E357TH	ST	001.930	41.642563 -81.433882
SR 0640R	02.000	1 E	M-EASTLAKE	INTERSECTION -I	MR 00043		M00043 E359TH	ST	002.000	41.642559 -81.432305
SR 0640R	02.050	1 E	M-EASTLAKE	INTERSECTION -I	MR 00044		M00044 E360TH	ST	002.050	41.642562 -81.431456
SR 0640R	02.070	1 E	M-EASTLAKE	INTERSECTION -I	MR 00045		M00045 E361ST	ST	002.070	41.642559 -81.431085
SR 0640R	02.100	1 E	M-EASTLAKE	INTERSECTION -I	MR 00046		M00046 E362ND	ST	002.100	41.642557 -81.430479
SR 0640R	02.130	1 E	M-EASTLAKE	INTERSECTION -I	MR 00047		M00047 E363RD	ST	002.130	41.642555 -81.429818
SR 0640R	02.140	1 E	M-EASTLAKE	CORP LIMIT -C			LEAVE EASTLAKE	L	002.140	41.642555 -81.429626
SR 0640R	02.140	2 E	M-WILLOUGHBY	CORP LIMIT -C			ENTER WILLOUGHBY	L	002.140	41.642555 -81.429626
SR 0640R	02.180	1 E	M-WILLOUGHBY	INTERSECTION -I	MR 00949		M00949 E364TH	ST	002.180	41.642555 -81.428860
SR 0640R	02.250	1 E	M-WILLOUGHBY	INTERSECTION -I	MR 00950		M00950 E365TH	ST	002.250	41.642555 -81.427560
SR 0640R	02.320	2 E	M-EASTLAKE	CORP LIMIT -C			LEAVE EASTLAKE	R	002.320	41.642549 -81.426291
SR 0640R	02.320	3 E	M-WILLOUGHBY	CORP LIMIT -C			ENTER WILLOUGHBY	R	002.320	41.642549 -81.426291
SR 0640R	02.320	1 E	M-WILLOUGHBY	INTERSECTION -I	RA 43072		R43072 RAMP FROM SR00002R	L	002.320	41.642549 -81.426291
SR 0640R	02.330	1 E	M-WILLOUGHBY	INTERSECTION -I	RA 43075		R43075 RAMP TO SR00002R	L	002.330	41.642554 -81.426093
SR 0640R	*02.340	1 E	M-WILLOUGHBY	OVERPASS -O	SR 00002R 04.000		S00002R	I	002.340	41.642554 -81.425881
SR 0640R	02.480	1 E	M-WILLOUGHBY	INTERSECTION -I	RA 43076		R43076 RAMP FROM SR00002R	L	002.480	41.642554 -81.422919
SR 0640R	02.490	1 E	M-WILLOUGHBY	INTERSECTION -I	CR 00522		C00522 LAKELAND	BOR	002.490	41.642554 -81.422770
SR 0640R	02.490	2 E	M-WILLOUGHBY	INTERSECTION -I	RA 43077		R43077 RAMP TO SR00002R	L	002.490	41.642554 -81.422770
SR 0640R	02.550	1 E	M-WILLOUGHBY	INTERSECTION -I			MOORELAND	AV	002.550	41.642552 -81.421601
SR 0640R	02.610	1 E	M-WILLOUGHBY	INTERSECTION -I	MR 00926		M00926 BENHUR	AV	002.610	41.642550 -81.420523
SR 0640R	02.810	1 E	M-WILLOUGHBY	RAILRD OVER -V			CSX R R		002.810	41.642503 -81.416671
SR 0640R	02.850	1 E	M-WILLOUGHBY	RAILRD OVER -V			NORFOLK SOUTHERN R R		002.850	41.642502 -81.415891
SR 0640R	02.980	1 E	M-WILLOUGHBY	INTERSECTION -I	MR 01023		M01023 SKIFF	AV	002.980	41.642547 -81.413373
SR 0640R	03.020	1 E	M-WILLOUGHBY	INTERSECTION -I	MR 01007		M01007 PATT	CO	003.020	41.642554 -81.412897
SR 0640R	03.120	1 E	M-WILLOUGHBY	INTERSECTION -I	MR 00937		M00937 CHURCH	ST	003.120	41.642551 -81.410885
SR 0640R	03.230	1 E	M-WILLOUGHBY	INTERSECTION -I			CLARK	ST	003.230	41.642541 -81.408843
SR 0640R	03.350	1 E	M-WILLOUGHBY	INTERSECTION -I	US 00020R 05.560		U00020R		003.350	41.642517 -81.406519
SR 0640R	03.350	1 E	M-WILLOUGHBY	END ROUTE -Z	US 00020R 05.560		END AT US 00020R		003.350	41.642517 -81.406519