

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
SR 0002R 00.000 1 E	M-WESTLAKE	BEGIN ROUTE -A		LEAVE LOR CO AT 22510		179.388	41.468589 -81.969545
SR 0002R 00.000 2 E	M-WESTLAKE	CORP LIMIT -C		ENTER WESTLAKE		179.388	41.468589 -81.969545
SR 0002R 00.000 3 E		BEGIN OVLAP -Y	IR 00090R 00.000	BEGIN OVERLAP		179.388	41.468589 -81.969545
SR 0002R 05.770 2 E	M-WESTLAKE	INTERSECTION -I	IR 00090R 05.770	I00090R IR-90	L	185.158	41.473634 -81.860852
SR 0002R 05.770 1 E		END OVERLAP -X	IR 00090R 05.770	END OVERLAP		185.158	41.473634 -81.860852
SR 0002R 05.910 1 E	M-ROCKY RIVER	INTERSECTION -I	SR 00254R 05.920	S00254R DETROIT	ROR	185.298	41.472071 -81.858740
SR 0002R *05.970 1 E	M-ROCKY RIVER	UNDERPASS -U	IR 00090R 05.950	I00090R	I	185.358	41.472367 -81.857634
SR 0002R 06.040 1 E	M-ROCKY RIVER	INTERSECTION -I	RA 18174	R18174 RAMP TO IR00090R	L	185.428	41.472871 -81.856423
SR 0002R 06.120 1 E	M-ROCKY RIVER	INTERSECTION -I		ELMWOOD	RO	185.508	41.473397 -81.855070
SR 0002R 06.280 1 E	M-ROCKY RIVER	INTERSECTION -I		WAGAR	RO	185.668	41.474494 -81.852346
SR 0002R 06.590 1 E	M-ROCKY RIVER	INTERSECTION -I		NORTHVIEW	RO	185.978	41.476728 -81.847243
SR 0002R 06.660 1 E	M-ROCKY RIVER	INTERSECTION -I		ERIE	RO	186.048	41.477407 -81.846250
SR 0002R 06.830 1 E	M-ROCKY RIVER	INTERSECTION -I		LAKEVIEW	AV	186.218	41.478750 -81.843564
SR 0002R 06.990 1 E	M-ROCKY RIVER	INTERSECTION -I		LINDA	ST	186.378	41.479676 -81.840761
SR 0002R 07.110 1 E	M-ROCKY RIVER	INTERSECTION -I	SR 00254D 00.000	S00254D	R	186.498	41.480410 -81.838684
SR 0002R 07.250 2 E	M-ROCKY RIVER	INTERSECTION -I	RA 18166	R18166 RAMP FROM US00006R	L	186.638	41.482774 -81.838432
SR 0002R 07.250 1 E	M-ROCKY RIVER	RAILRD UNDER -N		NORFOLK SOUTHERN R R		186.638	41.482774 -81.838432
SR 0002R 07.310 1 E	M-ROCKY RIVER	UNDERPASS -U	US 00006A 00.030	U00006A US-6A		186.698	41.483367 -81.837658
SR 0002R 07.430 1 E	M-ROCKY RIVER	INTERSECTION -I	US 00006R 07.310	U00006R US-6	L	186.818	41.484185 -81.835706
SR 0002R 07.430 2 E	M-ROCKY RIVER	INTERSECTION -I	SR 00254R 07.440	S00254R SR-254		186.818	41.484185 -81.835706
SR 0002R 07.430 3 E		BEGIN OVLAP -Y	US 00006R 07.310	BEGIN OVERLAP		186.818	41.484185 -81.835706
SR 0002R 14.340 2 E	M-CLEVELAND	INTERSECTION -I	US 00006R 14.220	U00006R US-6	L	193.728	41.490372 -81.711822
SR 0002R 14.340 1 E		END OVERLAP -X	US 00006R 14.220	END OVERLAP		193.728	41.490372 -81.711822
SR 0002R 14.410 1 E	M-CLEVELAND	UNDERPASS -U		W28TH	ST	193.798	41.490813 -81.710782
SR 0002R *14.520 1 E	M-CLEVELAND	UNDERPASS -U	US 00006R 14.370	U00006R	I	193.908	41.491638 -81.709270
SR 0002R 14.620 1 E	M-CLEVELAND	INTERSECTION -I	RA 18151	R18151 RAMP FROM CR00041	L	194.008	41.492748 -81.708463
SR 0002R 14.980 1 E	M-CLEVELAND	RAILRD UNDER -N		CSX R R		194.368	41.497743 -81.705738
SR 0002R 15.180 1 E	M-CLEVELAND	RAILRD UNDER -N		CSX R R, NORFOLK SOUTHERN R R		194.568	41.500139 -81.703330
SR 0002R 15.260 1 E	M-CLEVELAND	INTERSECTION -I	RA 18159	R18159 RAMP TO CR00706	R	194.648	41.500752 -81.701944
SR 0002R 15.270 1 E	M-CLEVELAND	INTERSECTION -I	RA 18158	R18158 RAMP FROM CR00702	L	194.658	41.500829 -81.701766
SR 0002R 15.600 1 E	M-CLEVELAND	RAILRD UNDER -N		GCRTA R R		194.988	41.504735 -81.698120
SR 0002R 15.750 1 E	M-CLEVELAND	INTERSECTION -I	RA 18160	R18160 RAMP FROM CR00070	R	195.138	41.506285 -81.696061
SR 0002R 15.780 1 E	M-CLEVELAND	INTERSECTION -I	RA 18161	R18161 RAMP TO CR00703	R	195.168	41.506518 -81.695577
SR 0002R 15.790 1 E	M-CLEVELAND	INTERSECTION -I	RA 18162	R18162 RAMP FROM CR00703	L	195.178	41.506598 -81.695414
SR 0002R 15.920 1 E	M-CLEVELAND	OVERPASS -O	CR 00703	C00703 E9TH	ST	195.308	41.507648 -81.693393
SR 0002R 16.100 1 E	M-CLEVELAND	INTERSECTION -I	RA 18164	R18164 RAMP TO CR00703	L	195.488	41.509115 -81.690579
SR 0002R 16.120 1 E	M-CLEVELAND	INTERSECTION -I	RA 18163	R18163 RAMP FROM CR00703	R	195.508	41.509266 -81.690269
SR 0002R 16.260 1 E	M-CLEVELAND	INTERSECTION -I	RA 18610	R18610 RAMP TO CITY PARKING	R	195.648	41.510416 -81.687955
SR 0002R 16.400 1 E	M-CLEVELAND	INTERSECTION -I	RA 18611	R18611 RAMP FROM CITY PARKING	R	195.788	41.511561 -81.685816
SR 0002R 16.660 1 E	M-CLEVELAND	INTERSECTION -I	RA 18612	R18612 RAMP TO CITY PARKING	R	196.048	41.514162 -81.682327
SR 0002R 16.690 1 E	M-CLEVELAND	INTERSECTION -I	RA 18613	R18613 RAMP FROM CITY PARKING	R	196.078	41.514461 -81.681814
SR 0002R 16.780 1 E	M-CLEVELAND	OVERPASS -O		RAMPS M & N		196.168	41.515167 -81.680465
SR 0002R 16.840 1 E	M-CLEVELAND	INTERSECTION -I	RA 18465	R18465 RAMP FROM CR00700	L	196.228	41.515636 -81.679554
SR 0002R 16.840 2 E	M-CLEVELAND	INTERSECTION -I	RA 18467	R18467 RAMP FROM IR00090R	L	196.228	41.515636 -81.679554
SR 0002R 16.850 1 E	M-CLEVELAND	INTERSECTION -I	RA 18466	R18466 RAMP TO IR00090R	R	196.238	41.515710 -81.679404
SR 0002R 16.950 1 E	M-CLEVELAND	INTERSECTION -I	RA 18608	R18608 RAMP TO CR00700	L	196.338	41.516336 -81.677670
SR 0002R *17.050 1 E	M-CLEVELAND	UNDERPASS -U	IR 00090R 18.200	I00090R	I	196.438	41.516743 -81.675825
SR 0002R 17.170 1 E	M-CLEVELAND	INTERSECTION -I	IR 00090R 18.330	I00090R I-90	R	196.558	41.517294 -81.673631
SR 0002R 17.390 1 E	M-CLEVELAND	INTERSECTION -I	RA 18609	R18609 RAMP TO CR00700	R	196.778	41.519670 -81.670907
SR 0002R 17.470 1 E	M-CLEVELAND	INTERSECTION -I	IR 00090R 18.600	I00090R INNERBELT	L	196.858	41.520723 -81.669841
SR 0002R 17.470 2 E		BEGIN OVLAP -Y	IR 00090R 18.600	BEGIN OVERLAP		196.858	41.520723 -81.669841
SR 0002R 28.270 2 E		INTERSECTION -I	IR 00090R 29.400	I00090R IR-90	R	207.658	41.603827 -81.498215

LOCATION ROUTE	LOGPT	DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER	LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
SR 0002R	28.270	1 E		END OVERLAP	-X	IR 00090R 29.400	END OVERLAP	207.658	41.603827	-81.498215
SR 0002R	28.320	1 E					MILE POST = 207.80	207.708	41.604259	-81.497452
SR 0002R	*28.480	1 E		OVERPASS	-O	IR 00090R 29.560	I00090R	I 207.868	41.605434	-81.494795
SR 0002R	28.520	1 E					MILE POST = 208.00	207.908	41.605760	-81.494164
SR 0002R	28.720	1 E					MILE POST = 208.20	208.108	41.607609	-81.491208
SR 0002R	28.760	1 E		INTERSECTION	-I	RA 18525	R18525 RAMP TO IR00090R	L 208.148	41.607932	-81.490562
SR 0002R	28.770	1 E		INTERSECTION	-I	RA 18527	R18527 RAMP FROM IR00090R	R 208.158	41.608010	-81.490403
SR 0002R	28.880	1 E	M-EUCLID	CORP LIMIT	-C		LEAVE EUCLID	208.268	41.608862	-81.488539
SR 0002R	28.880	9 E		END ROUTE	-Z		ENTER LAK CO AT 00000	208.268	41.608862	-81.488539
SR 0003R	00.000	1 N		BEGIN ROUTE	-A		LEAVE MED CO AT 24810	238.801	41.276785	-81.744814
SR 0003R	00.000	2 N	M-NORTH ROYALTON	CORP LIMIT	-C		ENTER NORTH ROYALTON	238.801	41.276785	-81.744814
SR 0003R	00.000	3 N	M-NORTH ROYALTON	INTERSECTION	-I		BOSTON	RO 238.801	41.276785	-81.744814
SR 0003R	00.430	1 N	M-NORTH ROYALTON	BRIDGE	-G		BRIDGE	239.231	41.283028	-81.744626
SR 0003R	00.610	1 N	M-NORTH ROYALTON	INTERSECTION	-I		CADY	RO 239.411	41.285633	-81.744620
SR 0003R	01.520	1 N	M-NORTH ROYALTON	INTERSECTION	-I		EDGERTON	ROR 240.321	41.297687	-81.740343
SR 0003R	01.940	1 N	M-NORTH ROYALTON	INTERSECTION	-I		VALLEY	PA 240.741	41.302479	-81.735493
SR 0003R	01.980	1 N	M-NORTH ROYALTON	UNDERPASS	-U	IR 00080K 13.510	I00080K OHIO	TU 240.781	41.303021	-81.735245
SR 0003R	02.130	1 N	M-NORTH ROYALTON	INTERSECTION	-I		WILLOW LAKE	DRR 240.931	41.305166	-81.734943
SR 0003R	02.220	1 N	M-NORTH ROYALTON	INTERSECTION	-I		AKINS	RO 241.021	41.306457	-81.734918
SR 0003R	02.450	1 N	M-NORTH ROYALTON	INTERSECTION	-I		ROYAL RIDGE	LAL 241.251	41.309774	-81.734782
SR 0003R	02.550	1 N	M-NORTH ROYALTON	INTERSECTION	-I		CROSS CREEK	LAL 241.351	41.311214	-81.734689
SR 0003R	02.720	1 N	M-NORTH ROYALTON	INTERSECTION	-I	SR 00082R 07.570	S00082R ROYALTON	RO 241.521	41.313644	-81.734763
SR 0003R	02.880	1 N	M-NORTH ROYALTON	INTERSECTION	-I		BENNETT	ROL 241.681	41.315865	-81.735492
SR 0003R	02.970	1 N	M-NORTH ROYALTON	INTERSECTION	-I		CREEKWOOD	DRL 241.771	41.317183	-81.735793
SR 0003R	03.200	1 N	M-NORTH ROYALTON	INTERSECTION	-I		HI VIEW	DRL 242.001	41.320499	-81.736089
SR 0003R	03.260	1 N	M-NORTH ROYALTON	INTERSECTION	-I		ROYALWOOD	DRR 242.061	41.321389	-81.736142
SR 0003R	03.280	1 N	M-NORTH ROYALTON	INTERSECTION	-I		JULIA	DRL 242.081	41.321665	-81.736162
SR 0003R	03.460	1 N	M-NORTH ROYALTON	INTERSECTION	-I		WALLINGS	ROR 242.261	41.324279	-81.736112
SR 0003R	03.570	1 N	M-NORTH ROYALTON	INTERSECTION	-I		WWALLINGS	ROL 242.371	41.325872	-81.736128
SR 0003R	03.930	1 N	M-NORTH ROYALTON	INTERSECTION	-I		IRON GATE	DRR 242.731	41.331095	-81.736074
SR 0003R	04.140	1 N	M-NORTH ROYALTON	INTERSECTION	-I		SOUTHAMPTON	DRL 242.941	41.334145	-81.736050
SR 0003R	04.190	1 N	M-NORTH ROYALTON	INTERSECTION	-I		QUEENS	DRR 242.991	41.334863	-81.736035
SR 0003R	04.270	1 N	M-NORTH ROYALTON	INTERSECTION	-I		ALBION	ROL 243.071	41.336025	-81.736041
SR 0003R	04.720	1 N	M-NORTH ROYALTON	INTERSECTION	-I		GLEN WILLOW	DRR 243.521	41.342551	-81.735977
SR 0003R	04.930	1 N	M-NORTH ROYALTON	INTERSECTION	-I		BUNKER	ROR 243.731	41.345597	-81.735953
SR 0003R	05.010	1 N	M-NORTH ROYALTON	INTERSECTION	-I		TILBY	ROL 243.811	41.346756	-81.735950
SR 0003R	05.300	1 N	M-NORTH ROYALTON	CORP LIMIT	-C		LEAVE NORTH ROYALTON	244.101	41.350959	-81.735849
SR 0003R	05.300	2 N	M-PARMA	CORP LIMIT	-C		ENTER PARMA	244.101	41.350959	-81.735849
SR 0003R	05.330	1 N	M-PARMA	INTERSECTION	-I		CRAIGLEIGH	DRL 244.131	41.351387	-81.735734
SR 0003R	05.430	1 N	M-PARMA	INTERSECTION	-I		WSPRAGUE	RO 244.231	41.352798	-81.735245
SR 0003R	05.870	1 N	M-PARMA	INTERSECTION	-I		HIDDEN VALLEY	LAL 244.671	41.358974	-81.735651
SR 0003R	05.910	1 N	M-PARMA	BRIDGE	-G		BRIDGE	244.711	41.359487	-81.735306
SR 0003R	06.250	1 N	M-PARMA	INTERSECTION	-I	CR 00039	C00039 WPLEASANT VALLEY	RO 245.051	41.363942	-81.734218
SR 0003R	06.480	1 N	M-PARMA	INTERSECTION	-I		ROYALVIEW	DRL 245.281	41.367230	-81.734760
SR 0003R	06.670	1 N	M-PARMA	INTERSECTION	-I		BARTON HILL	DRL 245.471	41.369988	-81.734745
SR 0003R	06.670	2 N	M-PARMA	INTERSECTION	-I		REGAL	DRR 245.471	41.369988	-81.734745
SR 0003R	06.860	1 N	M-PARMA	INTERSECTION	-I		SUN VISTA	DRR 245.661	41.372736	-81.734747
SR 0003R	06.930	1 N	M-PARMA	INTERSECTION	-I		SELWICK	DRL 245.731	41.373753	-81.734741
SR 0003R	07.140	1 N	M-PARMA	INTERSECTION	-I		REGENCY	DRR 245.941	41.376807	-81.734729
SR 0003R	07.400	1 N	M-PARMA	INTERSECTION	-I		DAY	DR 246.201	41.380572	-81.734702
SR 0003R	07.670	1 N	M-PARMA	INTERSECTION	-I	CR 00065	C00065 WRIDGEWOOD	DR 246.471	41.384490	-81.734642

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
SR 0003R	07.780	1 N	M-PARMA	INTERSECTION	-I		ROYCROFT	DRL	246.581	41.386085	-81.734641
SR 0003R	07.860	1 N	M-PARMA	INTERSECTION	-I		HOLLYWOOD	DRL	246.661	41.387235	-81.734633
SR 0003R	07.860	2 N	M-PARMA	INTERSECTION	-I		STANBURY	ROR	246.661	41.387235	-81.734633
SR 0003R	08.020	1 N	M-PARMA	INTERSECTION	-I		BUCKINGHAM	DR	246.821	41.389549	-81.734623
SR 0003R	08.150	1 N	M-PARMA	INTERSECTION	-I		SOUTHINGTON	DR	246.951	41.391437	-81.734617
SR 0003R	08.240	1 N	M-PARMA	INTERSECTION	-I		SCANTERBURY	ROL	247.041	41.392740	-81.734612
SR 0003R	08.240	2 N	M-PARMA	INTERSECTION	-I		CHESTNUT HILLS	DRR	247.041	41.392740	-81.734612
SR 0003R	08.300	1 N	M-PARMA	INTERSECTION	-I		NCANTERBURY	ROR	247.101	41.393602	-81.734608
SR 0003R	08.300	2 N	M-PARMA	INTERSECTION	-I		CHESTNUT HILLS	DRL	247.101	41.393602	-81.734608
SR 0003R	08.430	1 N	M-PARMA	INTERSECTION	-I		PELHAM	DR	247.231	41.395478	-81.734595
SR 0003R	08.590	1 N	M-PARMA	INTERSECTION	-I		RENWOOD	DR	247.391	41.397804	-81.734588
SR 0003R	08.650	1 N	M-PARMA	INTERSECTION	-I		WHITTINGTON	DRL	247.451	41.398673	-81.734587
SR 0003R	08.670	1 N	M-PARMA	INTERSECTION	-I		BROWNFIELD	DRR	247.471	41.398962	-81.734586
SR 0003R	08.710	1 N	M-PARMA	INTERSECTION	-I		THORNTON	DRL	247.511	41.399539	-81.734582
SR 0003R	08.730	1 N	M-PARMA	INTERSECTION	-I		THORNTON	DRR	247.531	41.399827	-81.734580
SR 0003R	08.770	1 N	M-PARMA	INTERSECTION	-I		DARTWORTH	AVL	247.571	41.400403	-81.734575
SR 0003R	08.780	1 N	M-PARMA	INTERSECTION	-I		DARTWORTH	AVR	247.581	41.400547	-81.734574
SR 0003R	08.820	1 N	M-PARMA	INTERSECTION	-I		SPRING GARDEN	ROL	247.621	41.401125	-81.734576
SR 0003R	08.830	1 N	M-PARMA	INTERSECTION	-I		HAMPTON	LAR	247.631	41.401270	-81.734576
SR 0003R	08.890	1 N	M-PARMA	INTERSECTION	-I		DOROTHY	AVL	247.691	41.402143	-81.734567
SR 0003R	08.890	2 N	M-PARMA	INTERSECTION	-I		CHARLES	AVR	247.691	41.402143	-81.734567
SR 0003R	08.950	1 N	M-PARMA	INTERSECTION	-I		BERTHA	AVL	247.751	41.403002	-81.734557
SR 0003R	08.950	2 N	M-PARMA	INTERSECTION	-I		WILBER	AVR	247.751	41.403002	-81.734557
SR 0003R	09.020	1 N	M-PARMA	INTERSECTION	-I		ESSEN	AVL	247.821	41.404018	-81.734560
SR 0003R	09.020	2 N	M-PARMA	INTERSECTION	-I		ALBER	AVR	247.821	41.404018	-81.734560
SR 0003R	09.080	1 N	M-PARMA	INTERSECTION	-I	CR 00087	C00087 SNOW	RO	247.881	41.404858	-81.734550
SR 0003R	09.140	1 N	M-PARMA	INTERSECTION	-I		JAMESON	ROL	247.941	41.405760	-81.734548
SR 0003R	09.140	2 N	M-PARMA	INTERSECTION	-I		GERALD	AVR	247.941	41.405760	-81.734548
SR 0003R	09.190	1 N	M-PARMA	INTERSECTION	-I		KENNETH	AVR	247.991	41.406479	-81.734539
SR 0003R	09.210	1 N	M-PARMA	INTERSECTION	-I		RIDGEFIELD	ROL	248.011	41.406766	-81.734535
SR 0003R	09.240	1 N	M-PARMA	INTERSECTION	-I		GILBERT	AVR	248.041	41.407197	-81.734529
SR 0003R	09.280	1 N	M-PARMA	INTERSECTION	-I		WOOSTER	PAL	248.081	41.407775	-81.734531
SR 0003R	09.300	1 N	M-PARMA	INTERSECTION	-I		FOREST	AVR	248.101	41.408064	-81.734533
SR 0003R	09.340	1 N	M-PARMA	INTERSECTION	-I		ARDEN	AVL	248.141	41.408642	-81.734523
SR 0003R	09.350	1 N	M-PARMA	INTERSECTION	-I		ORCHARD	AVR	248.151	41.408787	-81.734520
SR 0003R	09.400	1 N	M-PARMA	INTERSECTION	-I		VIRGINIA	AVL	248.201	41.409510	-81.734507
SR 0003R	09.410	1 N	M-PARMA	INTERSECTION	-I		VIRGINIA	AVR	248.211	41.409654	-81.734504
SR 0003R	09.460	1 N	M-PARMA	INTERSECTION	-I		WESTLAKE	AVR	248.261	41.410377	-81.734499
SR 0003R	09.520	1 N	M-PARMA	INTERSECTION	-I		RIDGEWOOD	AVR	248.321	41.411241	-81.734484
SR 0003R	09.580	1 N	M-PARMA	INTERSECTION	-I		WOLF	AVR	248.381	41.412110	-81.734475
SR 0003R	09.650	1 N	M-PARMA	INTERSECTION	-I	US 00042R 11.840	U00042R PEARL	RO	248.451	41.413125	-81.734465
SR 0003R	09.650	2 N		BEGIN OVLAP	-Y	US 00042R 11.840	BEGIN OVERLAP		248.451	41.413125	-81.734465
SR 0003R	15.750	2 N	M-CLEVELAND	INTERSECTION	-I	US 00006R 14.490	U00006R WSUPERIOR	AVL	254.551	41.491440	-81.707310
SR 0003R	15.750	1 N		END OVERLAP	-X	US 00042R 17.940	END OVERLAP		254.551	41.491440	-81.707310
SR 0003R	15.750	3 N		BEGIN OVLAP	-Y	US 00006R 14.490	BEGIN OVERLAP		254.551	41.491440	-81.707310
SR 0003R	16.720	2 N	M-CLEVELAND	INTERSECTION	-I	US 00006R 15.460	U00006R ESUPERIOR	AVR	255.521	41.500071	-81.692830
SR 0003R	16.720	1 N		END OVERLAP	-X	US 00006R 15.460	END OVERLAP		255.521	41.500071	-81.692830
SR 0003R	16.720	9 N		END ROUTE	-Z	US 00006R 15.460	END AT US 00006R		255.521	41.500071	-81.692830
US 0006A	00.000	1 E		BEGIN ROUTE	-A	US 00006R 07.190	BEGIN AT US 00006R	L	000.000	41.483676	-81.838274
US 0006A	00.000	1 E	M-ROCKY RIVER	INTERSECTION	-I	US 00006R 07.190	U00006R LAKE	ROL	000.000	41.483676	-81.838274
US 0006A	00.030	1 E	M-ROCKY RIVER	OVERPASS	-O	SR 00002R 07.310	S00002R		000.030	41.483484	-81.837748

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
US 0006A	00.230	1 E	M-ROCKY RIVER	INTERSECTION -I	SR 00254I	00.000	S00254I WLAKE	ROL	000.230	41.484608 -81.834197
US 0006A	00.260	1 E	M-ROCKY RIVER	RAILRD OVER -V			NORFOLK SOUTHERN R R		000.260	41.484258 -81.833858
US 0006A	00.330	1 E	M-ROCKY RIVER	INTERSECTION -I	SR 00254D	00.410	S00254D	R	000.330	41.483418 -81.833145
US 0006A	00.400	1 E	M-ROCKY RIVER	INTERSECTION -I	SR 00113R	09.210	S00113R WOOSTER	ROR	000.400	41.482493 -81.832881
US 0006A	00.400	2 E	M-ROCKY RIVER	INTERSECTION -I	US 00020R	09.210	U00020R WOOSTER	ROR	000.400	41.482493 -81.832881
US 0006A	00.400	3 E	M-ROCKY RIVER	INTERSECTION -I	SR 00254D	00.340	S00254D DETROIT	ROR	000.400	41.482493 -81.832881
US 0006A	00.420	1 E	M-ROCKY RIVER	BRIDGE -G			BRIDGE		000.420	41.482470 -81.832510
US 0006A	00.450	1 E	M-ROCKY RIVER	CORP LIMIT -C			LEAVE ROCKY RIVER		000.450	41.482434 -81.831953
US 0006A	00.450	2 E	M-LAKEWOOD	CORP LIMIT -C			ENTER LAKEWOOD		000.450	41.482434 -81.831953
US 0006A	00.560	1 E	M-LAKEWOOD	INTERSECTION -I	US 00020R	09.370	U00020R SLOANE	AVL	000.560	41.482099 -81.829942
US 0006A	00.560	2 E	M-LAKEWOOD	INTERSECTION -I	SR 00113R	09.370	S00113R	R	000.560	41.482099 -81.829942
US 0006A	00.650	1 E	M-LAKEWOOD	INTERSECTION -I			HAFFERMALZ	CO	000.650	41.481604 -81.828209
US 0006A	00.680	1 E	M-LAKEWOOD	INTERSECTION -I			DETROIT	AV	000.680	41.481490 -81.827620
US 0006A	00.690	1 E	M-LAKEWOOD	INTERSECTION -I			GRABER	DR	000.690	41.481573 -81.827459
US 0006A	00.750	1 E	M-LAKEWOOD	INTERSECTION -I			RIVERSIDE	DR	000.750	41.482307 -81.826675
US 0006A	00.810	1 E	M-LAKEWOOD	INTERSECTION -I			PARK ROW	AV	000.810	41.482943 -81.825790
US 0006A	00.860	1 E	M-LAKEWOOD	INTERSECTION -I			PHELPS	AV	000.860	41.483467 -81.825035
US 0006A	00.900	1 E	M-LAKEWOOD	INTERSECTION -I			OWEGO	AV	000.900	41.483831 -81.824362
US 0006A	00.920	1 E	M-LAKEWOOD	INTERSECTION -I			KENILWORTH	AV	000.920	41.483954 -81.823983
US 0006A	00.980	1 E	M-LAKEWOOD	INTERSECTION -I	SR 00237R	13.310	S00237R	R	000.980	41.484199 -81.822791
US 0006A	01.120	1 E	M-LAKEWOOD	INTERSECTION -I			WEBB	RO	001.120	41.484712 -81.820224
US 0006A	01.260	1 E	M-LAKEWOOD	INTERSECTION -I			ROYCROFT	AV	001.260	41.485223 -81.817654
US 0006A	01.310	1 E	M-LAKEWOOD	INTERSECTION -I			LARCHMONT	AV	001.310	41.485363 -81.816731
US 0006A	01.370	1 E	M-LAKEWOOD	INTERSECTION -I			CORDOVA	AV	001.370	41.485369 -81.815601
US 0006A	01.460	1 E	M-LAKEWOOD	INTERSECTION -I			LAUDERDALE	AV	001.460	41.485314 -81.813903
US 0006A	01.530	1 E	M-LAKEWOOD	INTERSECTION -I			WAGAR	AV	001.530	41.485264 -81.812568
US 0006A	01.580	1 E	M-LAKEWOOD	INTERSECTION -I			WOODWARD	AV	001.580	41.485251 -81.811628
US 0006A	01.650	1 E	M-LAKEWOOD	INTERSECTION -I			NORTHLAND	AV	001.650	41.485203 -81.810303
US 0006A	01.710	1 E	M-LAKEWOOD	INTERSECTION -I			ORCHARD GROVE	AV	001.710	41.485132 -81.809162
US 0006A	01.770	1 E	M-LAKEWOOD	INTERSECTION -I			ROSEWOOD	AV	001.770	41.485094 -81.808034
US 0006A	01.820	1 E	M-LAKEWOOD	INTERSECTION -I			WESTWOOD	AV	001.820	41.485077 -81.807087
US 0006A	01.870	1 E	M-LAKEWOOD	INTERSECTION -I			LAKELAND	AV	001.870	41.485057 -81.806132
US 0006A	01.930	1 E	M-LAKEWOOD	INTERSECTION -I			ARTHUR	AV	001.930	41.485033 -81.804996
US 0006A	02.000	1 E	M-LAKEWOOD	INTERSECTION -I			MARS	AV	002.000	41.485006 -81.803681
US 0006A	02.070	1 E	M-LAKEWOOD	INTERSECTION -I			ELMWOOD	AV	002.070	41.484974 -81.802351
US 0006A	02.220	1 E	M-LAKEWOOD	INTERSECTION -I			WARREN	RO	002.220	41.485069 -81.799514
US 0006A	02.290	1 E	M-LAKEWOOD	INTERSECTION -I			ST CHARLES	AV	002.290	41.485126 -81.798196
US 0006A	02.350	1 E	M-LAKEWOOD	INTERSECTION -I			BELLE	AV	002.350	41.485193 -81.797060
US 0006A	02.420	1 E	M-LAKEWOOD	INTERSECTION -I			MARLOWE	AV	002.420	41.485265 -81.795729
US 0006A	02.480	1 E	M-LAKEWOOD	INTERSECTION -I			LINCOLN	AV	002.480	41.485318 -81.794597
US 0006A	02.520	1 E	M-LAKEWOOD	INTERSECTION -I			OLIVEWOOD	AV	002.520	41.485362 -81.793846
US 0006A	02.570	1 E	M-LAKEWOOD	INTERSECTION -I			BLOSSOM PARK	AV	002.570	41.485410 -81.792900
US 0006A	02.610	1 E	M-LAKEWOOD	INTERSECTION -I			ROBINWOOD	AV	002.610	41.485445 -81.792141
US 0006A	02.680	1 E	M-LAKEWOOD	INTERSECTION -I			PARKHAVEN	RO	002.680	41.485505 -81.790817
US 0006A	02.750	1 E	M-LAKEWOOD	INTERSECTION -I			BUNTS	RO	002.750	41.485506 -81.789452
US 0006A	02.810	1 E	M-LAKEWOOD	INTERSECTION -I			PARKWOOD	RO	002.810	41.485383 -81.788360
US 0006A	02.860	1 E	M-LAKEWOOD	INTERSECTION -I			WYANDOTTE	AV	002.860	41.485295 -81.787412
US 0006A	02.900	1 E	M-LAKEWOOD	INTERSECTION -I			ELBUR	AV	002.900	41.485188 -81.786673
US 0006A	03.050	1 E	M-LAKEWOOD	INTERSECTION -I			WATERBURY	RO	003.050	41.484944 -81.783853
US 0006A	03.160	1 E	M-LAKEWOOD	INTERSECTION -I			CLARENCE	AV	003.160	41.484762 -81.781776
US 0006A	03.230	1 E	M-LAKEWOOD	INTERSECTION -I			GRACE	AV	003.230	41.484641 -81.780454
US 0006A	03.300	1 E	M-LAKEWOOD	INTERSECTION -I			COHASSETT	AV	003.300	41.484511 -81.779145

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
US 0006A	03.370	1 E	M-LAKEWOOD	INTERSECTION -I			ALAMEDA AV	003.370	41.484387	-81.777824
US 0006A	03.450	1 E	M-LAKEWOOD	INTERSECTION -I			LAKEWOOD AV	003.450	41.484258	-81.776315
US 0006A	03.510	1 E	M-LAKEWOOD	INTERSECTION -I			RIDGEWOOD AV	003.510	41.484146	-81.775186
US 0006A	03.570	1 E	M-LAKEWOOD	INTERSECTION -I			WINCHESTER AV	003.570	41.484033	-81.774059
US 0006A	03.620	1 E	M-LAKEWOOD	INTERSECTION -I			HOPKINS AV	003.620	41.483963	-81.773116
US 0006A	03.680	1 E	M-LAKEWOOD	INTERSECTION -I			NEWMAN AV	003.680	41.483885	-81.771980
US 0006A	03.770	1 E	M-LAKEWOOD	INTERSECTION -I			COUTANT AV	003.770	41.483768	-81.770277
US 0006A	03.850	1 E	M-LAKEWOOD	CORP LIMIT -C			LEAVE LAKEWOOD	003.850	41.483621	-81.768772
US 0006A	03.850	2 E	M-CLEVELAND	CORP LIMIT -C			ENTER CLEVELAND	003.850	41.483621	-81.768772
US 0006A	03.850	1 E	M-LAKEWOOD	INTERSECTION -I			W117TH ST	003.850	41.483621	-81.768772
US 0006A	03.930	1 E	M-CLEVELAND	INTERSECTION -I			W116TH ST	003.930	41.483244	-81.767309
US 0006A	03.990	1 E	M-CLEVELAND	INTERSECTION -I			W114TH ST	003.990	41.482961	-81.766212
US 0006A	04.060	1 E	M-CLEVELAND	INTERSECTION -I			W112TH ST	004.060	41.482633	-81.764937
US 0006A	04.070	1 E	M-CLEVELAND	INTERSECTION -I			W112TH ST	004.070	41.482586	-81.764754
US 0006A	04.180	1 E	M-CLEVELAND	INTERSECTION -I			W110TH ST	004.180	41.482094	-81.762841
US 0006A	04.260	1 E	M-CLEVELAND	INTERSECTION -I			W107TH ST	004.260	41.481704	-81.761289
US 0006A	04.460	1 E	M-CLEVELAND	RAILRD UNDER -N			ABANDONED R R	004.460	41.480785	-81.757639
US 0006A	04.560	1 E	M-CLEVELAND	RAILRD OVER -V			NORFOLK SOUTHERN R R	004.560	41.480325	-81.755814
US 0006A	04.630	1 E	M-CLEVELAND	INTERSECTION -I			BEREA RO	004.630	41.480002	-81.754535
US 0006A	04.680	1 E	M-CLEVELAND	INTERSECTION -I			W101ST ST	004.680	41.479791	-81.753617
US 0006A	04.800	1 E	M-CLEVELAND	RAILRD UNDER -N			NORFOLK SOUTHERN R R	004.800	41.479880	-81.751467
US 0006A	04.880	1 E	M-CLEVELAND	INTERSECTION -I			WEST BO	004.880	41.479997	-81.750229
US 0006A	04.920	1 E	M-CLEVELAND	INTERSECTION -I			W96TH ST	004.920	41.480055	-81.749477
US 0006A	04.970	1 E	M-CLEVELAND	INTERSECTION -I			W95TH ST	004.970	41.480128	-81.748536
US 0006A	05.030	1 E	M-CLEVELAND	INTERSECTION -I			W93RD ST	005.030	41.480216	-81.747407
US 0006A	05.090	1 E	M-CLEVELAND	INTERSECTION -I			W91ST ST	005.090	41.480303	-81.746278
US 0006A	05.150	1 E	M-CLEVELAND	INTERSECTION -I			W89TH ST	005.150	41.480390	-81.745149
US 0006A	05.200	1 E	M-CLEVELAND	INTERSECTION -I			W87TH ST	005.200	41.480470	-81.744209
US 0006A	05.240	1 E	M-CLEVELAND	INTERSECTION -I			W85TH ST	005.240	41.480613	-81.743474
US 0006A	05.250	1 E	M-CLEVELAND	INTERSECTION -I			W85TH ST	005.250	41.480660	-81.743296
US 0006A	05.300	1 E	M-CLEVELAND	INTERSECTION -I			W84TH ST	005.300	41.480894	-81.742403
US 0006A	05.350	1 E	M-CLEVELAND	INTERSECTION -I			W83RD ST	005.350	41.481128	-81.741511
US 0006A	05.390	1 E	M-CLEVELAND	INTERSECTION -I			W81ST ST	005.390	41.481315	-81.740797
US 0006A	05.420	1 E	M-CLEVELAND	INTERSECTION -I			W80TH ST	005.420	41.481455	-81.740262
US 0006A	05.440	1 E	M-CLEVELAND	INTERSECTION -I			W80TH PL	005.440	41.481549	-81.739905
US 0006A	05.520	1 E	M-CLEVELAND	INTERSECTION -I			W78TH ST	005.520	41.481923	-81.738477
US 0006A	05.570	1 E	M-CLEVELAND	INTERSECTION -I			W77TH ST	005.570	41.482157	-81.737584
US 0006A	05.610	1 E	M-CLEVELAND	INTERSECTION -I			LAKE AV	005.610	41.482345	-81.736871
US 0006A	05.620	1 E	M-CLEVELAND	INTERSECTION -I			W75TH ST	005.620	41.482390	-81.736691
US 0006A	05.670	1 E	M-CLEVELAND	INTERSECTION -I			W74TH ST	005.670	41.482617	-81.735794
US 0006A	05.690	1 E	M-CLEVELAND	INTERSECTION -I			W74TH PL	005.690	41.482707	-81.735435
US 0006A	05.730	1 E	M-CLEVELAND	INTERSECTION -I			W73RD ST	005.730	41.482889	-81.734717
US 0006A	05.800	1 E	M-CLEVELAND	INTERSECTION -I			W70TH ST	005.800	41.483206	-81.733461
US 0006A	05.860	1 E	M-CLEVELAND	INTERSECTION -I			W69TH ST	005.860	41.483507	-81.732401
US 0006A	05.910	1 E	M-CLEVELAND	INTERSECTION -I			W67TH ST	005.910	41.483758	-81.731519
US 0006A	05.980	1 E	M-CLEVELAND	INTERSECTION -I			W65TH ST	005.980	41.484095	-81.730337
US 0006A	06.040	1 E	M-CLEVELAND	INTERSECTION -I			W64TH ST	006.040	41.484375	-81.729206
US 0006A	06.090	1 E	M-CLEVELAND	INTERSECTION -I			W61ST ST	006.090	41.484598	-81.728308
US 0006A	06.150	1 E	M-CLEVELAND	INTERSECTION -I			W59TH ST	006.150	41.484865	-81.727231
US 0006A	06.200	1 E	M-CLEVELAND	INTERSECTION -I			W58TH ST	006.200	41.485087	-81.726333
US 0006A	06.240	1 E	M-CLEVELAND	INTERSECTION -I			W57TH ST	006.240	41.485274	-81.725617
US 0006A	06.280	1 E	M-CLEVELAND	INTERSECTION -I			W55TH ST	006.280	41.485461	-81.724900

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
US 0006A	06.350	1 E	M-CLEVELAND	INTERSECTION -I			W54TH ST	006.350	41.485789	-81.723646
US 0006A	06.420	1 E	M-CLEVELAND	INTERSECTION -I			W52ND ST	006.420	41.486116	-81.722392
US 0006A	06.470	1 E	M-CLEVELAND	INTERSECTION -I			W50TH ST	006.470	41.486350	-81.721496
US 0006A	06.510	1 E	M-CLEVELAND	INTERSECTION -I			W49TH ST	006.510	41.486523	-81.720833
US 0006A	06.550	1 E	M-CLEVELAND	INTERSECTION -I			W48TH ST	006.550	41.486721	-81.720064
US 0006A	06.680	1 E	M-CLEVELAND	INTERSECTION -I			W45TH ST	006.680	41.487333	-81.717684
US 0006A	06.840	1 E	M-CLEVELAND	INTERSECTION -I			W38TH ST	006.840	41.488198	-81.714943
US 0006A	06.920	1 E	M-CLEVELAND	INTERSECTION -I			W33RD ST	006.920	41.488755	-81.713626
US 0006A	06.960	1 E	M-CLEVELAND	INTERSECTION -I			W32ND ST	006.960	41.489033	-81.712967
US 0006A	07.070	1 E	M-CLEVELAND	INTERSECTION -I			W29TH ST	007.070	41.489798	-81.711156
US 0006A	07.180	1 E	M-CLEVELAND	INTERSECTION -I			W28TH ST	007.180	41.490565	-81.709334
US 0006A	07.300	1 E	M-CLEVELAND	INTERSECTION -I	US 00042R 17.940		U00042R W25TH STR	007.300	41.491440	-81.707310
US 0006A	07.300	2 E	M-CLEVELAND	INTERSECTION -I	US 00006R 14.490		U00006R W25TH STL	007.300	41.491440	-81.707310
US 0006A	07.300	3 E	M-CLEVELAND	END ROUTE -Z	US 00006R 14.490		END AT US 00006R	007.300	41.491440	-81.707310
US 0006I	00.000	1 N		BEGIN ROUTE -A	RA 18139		BEGIN AT RA 18139	000.000	41.489797	-81.732561
US 0006I	00.000	2 N	M-CLEVELAND	INTERSECTION -I	RA 18139		R18139 RAMP FROM US 00006R	000.000	41.489797	-81.732561
US 0006I	00.000	3 N	M-CLEVELAND	INTERSECTION -I	RA 18140		R18140 RAMP TO US 00006R	000.000	41.489797	-81.732561
US 0006I	00.070	1 N	M-CLEVELAND	INTERSECTION -I	RA 18142		R18142 RAMP TO US 00006R	000.070	41.490642	-81.733307
US 0006I	00.080	1 N	M-CLEVELAND	INTERSECTION -I	RA 18141		R18141 RAMP FROM US 00006R	000.080	41.490818	-81.733248
US 0006I	00.250	2 N		END ROUTE -Z			END AT DEAD END	000.250	41.492765	-81.734658
US 0006R	00.000	1 E		BEGIN ROUTE -A			LEAVE LOR CO AT 21230	160.891	41.504361	-81.969029
US 0006R	00.000	2 E	M-BAY VILLAGE	CORP LIMIT -C			ENTER BAY VILLAGE	160.891	41.504361	-81.969029
US 0006R	00.200	1 E	M-BAY VILLAGE	INTERSECTION -I			HUNTINGTON ROR	161.091	41.502520	-81.966018
US 0006R	00.270	1 E	M-BAY VILLAGE	INTERSECTION -I			EAGLE CLIFF DRR	161.161	41.501830	-81.965026
US 0006R	00.650	1 E	M-BAY VILLAGE	INTERSECTION -I	CR 00060		C00060 BRADLEY ROR	161.541	41.498053	-81.959649
US 0006R	01.000	1 E	M-BAY VILLAGE	INTERSECTION -I			SADDLER ROR	161.891	41.494897	-81.954303
US 0006R	01.130	1 E	M-BAY VILLAGE	INTERSECTION -I			BREEZEWOOD DRR	162.021	41.494031	-81.952063
US 0006R	01.190	1 E	M-BAY VILLAGE	INTERSECTION -I			BAYVIEW DRR	162.081	41.493641	-81.951014
US 0006R	01.260	1 E	M-BAY VILLAGE	INTERSECTION -I	CR 00118		C00118 BASSETT ROR	162.151	41.493350	-81.949723
US 0006R	01.340	1 E	M-BAY VILLAGE	INTERSECTION -I			RUTH STR	162.231	41.492847	-81.948329
US 0006R	01.410	1 E	M-BAY VILLAGE	INTERSECTION -I			FLORENCE DRR	162.301	41.492506	-81.947070
US 0006R	01.480	1 E	M-BAY VILLAGE	INTERSECTION -I			RYE GATE DRR	162.371	41.492178	-81.945804
US 0006R	01.810	1 E	M-BAY VILLAGE	INTERSECTION -I			PINEWOOD DRR	162.701	41.490795	-81.939732
US 0006R	01.880	1 E	M-BAY VILLAGE	INTERSECTION -I			LONG BEACH PAR	162.771	41.490563	-81.938430
US 0006R	02.010	1 E	M-BAY VILLAGE	INTERSECTION -I			PORTER CREEK DRR	162.901	41.490150	-81.935977
US 0006R	02.050	1 E	M-BAY VILLAGE	INTERSECTION -I	MR 00069F		M00069F PORTER CREEK DR	162.941	41.490019	-81.935230
US 0006R	02.210	1 E	M-BAY VILLAGE	UNDERPASS -U			PARK RO	163.101	41.489506	-81.932238
US 0006R	02.440	1 E	M-BAY VILLAGE	INTERSECTION -I	CR 00162		C00162 CAHOON ROR	163.331	41.488909	-81.927897
US 0006R	02.720	1 E	M-BAY VILLAGE	INTERSECTION -I			BRYAN DRR	163.611	41.488677	-81.922535
US 0006R	02.820	1 E	M-BAY VILLAGE	INTERSECTION -I	CR 00058		C00058 DOVER CENTER ROR	163.711	41.488547	-81.920621
US 0006R	03.080	1 E	M-BAY VILLAGE	INTERSECTION -I			DOUGLAS DRR	163.971	41.488211	-81.915649
US 0006R	03.270	1 E	M-BAY VILLAGE	INTERSECTION -I			GLENN PARK DRR	164.161	41.487746	-81.912061
US 0006R	03.340	1 E	M-BAY VILLAGE	INTERSECTION -I			CANTERBURY ROR	164.231	41.487530	-81.910736
US 0006R	03.400	1 E	M-BAY VILLAGE	INTERSECTION -I			ELMWOOD ROR	164.291	41.487338	-81.909610
US 0006R	03.460	1 E	M-BAY VILLAGE	INTERSECTION -I			KENILLWORTH ROR	164.351	41.487146	-81.908488
US 0006R	03.520	1 E	M-BAY VILLAGE	INTERSECTION -I			PARKSIDE DRR	164.411	41.486955	-81.907366
US 0006R	03.590	1 E	M-BAY VILLAGE	INTERSECTION -I			HUNTmere ROR	164.481	41.486718	-81.906071
US 0006R	03.650	1 E	M-BAY VILLAGE	INTERSECTION -I			OAKMOOR ROR	164.541	41.486436	-81.904965
US 0006R	03.720	1 E	M-BAY VILLAGE	INTERSECTION -I			LAKE FOREST DRR	164.611	41.486100	-81.903699
US 0006R	03.850	1 E	M-BAY VILLAGE	INTERSECTION -I	SR 00252R 09.700		S00252R COLUMBIA ROR	164.741	41.485524	-81.901331

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
US 0006R	04.040	1 E	M-BAY VILLAGE	INTERSECTION -I			KENMORE	DRL	164.931	41.484903 -81.897774
US 0006R	04.100	1 E	M-BAY VILLAGE	INTERSECTION -I			FORESTVIEW	ROL	164.991	41.484703 -81.896653
US 0006R	04.110	1 E	M-BAY VILLAGE	INTERSECTION -I			FORESTVIEW	ROR	165.001	41.484670 -81.896466
US 0006R	04.200	1 E	M-BAY VILLAGE	INTERSECTION -I			ROCKLEDGE	DRL	165.091	41.484370 -81.894777
US 0006R	04.320	1 E	M-BAY VILLAGE	INTERSECTION -I			VINELAND	ROR	165.211	41.484028 -81.892513
US 0006R	04.510	1 E	M-BAY VILLAGE	INTERSECTION -I			UPLAND	ROR	165.401	41.483485 -81.888931
US 0006R	04.600	1 E	M-BAY VILLAGE	INTERSECTION -I			OAKCLIFF	ROL	165.491	41.483228 -81.887232
US 0006R	04.660	1 E	M-BAY VILLAGE	INTERSECTION -I			LAKE PARK	DRL	165.551	41.483064 -81.886096
US 0006R	04.690	1 E	M-BAY VILLAGE	INTERSECTION -I			PARK	DRR	165.581	41.482987 -81.885519
US 0006R	04.770	1 E	M-BAY VILLAGE	INTERSECTION -I			FORDHAM	PA	165.661	41.482782 -81.884000
US 0006R	04.870	1 E	M-BAY VILLAGE	INTERSECTION -I	CR 00052		C00052 CLIFF	DRL	165.761	41.482527 -81.882112
US 0006R	04.880	1 E	M-BAY VILLAGE	INTERSECTION -I	CR 00052		C00052 CLAGUE	ROR	165.771	41.482502 -81.881923
US 0006R	04.970	1 E	M-BAY VILLAGE	INTERSECTION -I			QUEENSWOOD	DRR	165.861	41.482282 -81.880219
US 0006R	05.060	1 E	M-BAY VILLAGE	INTERSECTION -I	MR 00018F		M00018F DARBYS RUN		165.951	41.482060 -81.878508
US 0006R	05.210	1 E	M-BAY VILLAGE	INTERSECTION -I			SANDALWOOD	DRR	166.101	41.481765 -81.875658
US 0006R	05.280	1 E	M-BAY VILLAGE	INTERSECTION -I			HUMISTON	ROR	166.171	41.481634 -81.874315
US 0006R	05.330	1 E	M-BAY VILLAGE	CORP LIMIT -C			LEAVE BAY VILLAGE		166.221	41.481554 -81.873366
US 0006R	05.330	2 E	M-ROCKY RIVER	CORP LIMIT -C			ENTER ROCKY RIVER		166.221	41.481554 -81.873366
US 0006R	05.770	1 E	M-ROCKY RIVER	INTERSECTION -I			ARBOR CLIFF	LAR	166.661	41.481575 -81.864903
US 0006R	05.860	1 E	M-ROCKY RIVER	INTERSECTION -I			AVALON	DRL	166.751	41.481578 -81.863169
US 0006R	06.020	1 E	M-ROCKY RIVER	INTERSECTION -I			PARKLAWN	DR	166.911	41.480936 -81.860218
US 0006R	06.180	1 E	M-ROCKY RIVER	INTERSECTION -I			ELMWOOD	DRL	167.071	41.481184 -81.857207
US 0006R	06.200	1 E	M-ROCKY RIVER	INTERSECTION -I			ELMWOOD	DRR	167.091	41.481259 -81.856835
US 0006R	06.460	1 E	M-ROCKY RIVER	INTERSECTION -I	CR 00260		C00260 WAGER	RO	167.351	41.482241 -81.852007
US 0006R	06.750	1 E	M-ROCKY RIVER	INTERSECTION -I			MORE-MEAD	PAR	167.641	41.483359 -81.846675
US 0006R	06.800	1 E	M-ROCKY RIVER	INTERSECTION -I			FALMOUTH	PLL	167.691	41.483552 -81.845756
US 0006R	06.850	1 E	M-ROCKY RIVER	INTERSECTION -I			SFALMOUTH	DRR	167.741	41.483742 -81.844836
US 0006R	06.850	2 E	M-ROCKY RIVER	INTERSECTION -I			AVALON	DRL	167.741	41.483742 -81.844836
US 0006R	06.890	1 E	M-ROCKY RIVER	INTERSECTION -I			KENSINGTON	RO	167.781	41.483752 -81.844075
US 0006R	06.950	1 E	M-ROCKY RIVER	INTERSECTION -I			CORNWALL	ROL	167.841	41.483733 -81.842927
US 0006R	07.000	1 E	M-ROCKY RIVER	INTERSECTION -I			ARGYLE	DRL	167.891	41.483715 -81.841971
US 0006R	07.060	1 E	M-ROCKY RIVER	INTERSECTION -I			LINDA	DRR	167.951	41.483693 -81.840824
US 0006R	07.150	1 E	M-ROCKY RIVER	INTERSECTION -I	RA 18165		R18165 RAMP FROM SR00254R	L	168.041	41.483660 -81.839104
US 0006R	07.180	1 E	M-ROCKY RIVER	OVERPASS -O			RAMP A		168.071	41.483665 -81.838606
US 0006R	07.190	1 E	M-ROCKY RIVER	INTERSECTION -I	US 00006A 00.000		U00006A RAMP C	R	168.081	41.483670 -81.838440
US 0006R	07.310	1 E	M-ROCKY RIVER	INTERSECTION -I	SR 00254R 07.440		S00254R SR-254		168.201	41.484185 -81.835706
US 0006R	07.310	2 E	M-ROCKY RIVER	INTERSECTION -I	SR 00002R 07.430		S00002R SR-2		168.201	41.484185 -81.835706
US 0006R	07.330	1 E	M-ROCKY RIVER	INTERSECTION -I	RA 18166		R18166 RAMP TO SR00002R	L	168.221	41.484351 -81.835403
US 0006R	07.380	1 E	M-ROCKY RIVER	UNDERPASS -U			WLAKE	RO	168.271	41.484845 -81.834623
US 0006R	07.560	1 E	M-ROCKY RIVER	CORP LIMIT -C			LEAVE ROCKY RIVER		168.451	41.486451 -81.832049
US 0006R	07.560	2 E	M-LAKEWOOD	CORP LIMIT -C			ENTER LAKEWOOD		168.451	41.486451 -81.832049
US 0006R	07.680	1 E	M-LAKEWOOD	INTERSECTION -I			LAKE	RO	168.571	41.487547 -81.830301
US 0006R	08.140	1 E	M-LAKEWOOD	INTERSECTION -I	CR 00740		C00740 CLIFTON	AV	169.031	41.490983 -81.823065
US 0006R	08.170	1 E	M-LAKEWOOD	INTERSECTION -I	US 00020R 10.260		U00020R CLIFTON	BOR	169.061	41.491061 -81.822495
US 0006R	08.170	2 E	M-LAKEWOOD	INTERSECTION -I	SR 00113R 10.260		S00113R SR-113		169.061	41.491061 -81.822495
US 0006R	08.170	3 E	M-LAKEWOOD	INTERSECTION -I	SR 00237R 13.790		S00237R SR-237		169.061	41.491061 -81.822495
US 0006R	08.170	4 E	M-LAKEWOOD	INTERSECTION -I	SR 00254R 08.300		S00254R SR-254		169.061	41.491061 -81.822495
US 0006R	08.290	1 E	M-LAKEWOOD	INTERSECTION -I			WEBB	ST	169.181	41.491189 -81.820191
US 0006R	08.470	1 E	M-LAKEWOOD	INTERSECTION -I			GRANGER	ROR	169.361	41.491381 -81.816734
US 0006R	08.540	1 E	M-LAKEWOOD	INTERSECTION -I			BONNIEVIEW	DRR	169.431	41.491455 -81.815390
US 0006R	08.610	1 E	M-LAKEWOOD	INTERSECTION -I			EDWARDS	AV	169.501	41.491530 -81.814046
US 0006R	08.680	1 E	M-LAKEWOOD	INTERSECTION -I			ETHEL	AVR	169.571	41.491604 -81.812702

LOCATION ROUTE	LOGPT	DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER	LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
US 0006R	08.730	1 E	M-LAKEWOOD	INTERSECTION -I			HALL	AV	169.621	41.491657 -81.811742
US 0006R	08.780	1 E	M-LAKEWOOD	INTERSECTION -I			WESTLAKE	AVR	169.671	41.491709 -81.810785
US 0006R	08.840	1 E	M-LAKEWOOD	INTERSECTION -I			GRANFORD	AV	169.731	41.491771 -81.809638
US 0006R	08.900	1 E	M-LAKEWOOD	INTERSECTION -I			BROKLEY	AV	169.791	41.491833 -81.808491
US 0006R	08.980	1 E	M-LAKEWOOD	INTERSECTION -I			SUMMIT	AV	169.871	41.491911 -81.806960
US 0006R	09.030	1 E	M-LAKEWOOD	INTERSECTION -I			LAKELAND	AV	169.921	41.491900 -81.805997
US 0006R	09.090	1 E	M-LAKEWOOD	INTERSECTION -I			VIRGINIA	AVR	169.981	41.491887 -81.804842
US 0006R	09.150	1 E	M-LAKEWOOD	INTERSECTION -I			FRENCH	AV	170.041	41.491874 -81.803686
US 0006R	09.210	1 E	M-LAKEWOOD	INTERSECTION -I			ANDREWS	AVR	170.101	41.491861 -81.802530
US 0006R	09.270	1 E	M-LAKEWOOD	INTERSECTION -I			GLADYS	AVR	170.161	41.491848 -81.801375
US 0006R	09.320	1 E	M-LAKEWOOD	INTERSECTION -I			COOK	AV	170.211	41.491837 -81.800412
US 0006R	09.380	1 E	M-LAKEWOOD	INTERSECTION -I	CR 00066		WARREN	ROR	170.271	41.491824 -81.799256
US 0006R	09.440	1 E	M-LAKEWOOD	INTERSECTION -I			ST CHARLES	DRR	170.331	41.491785 -81.798100
US 0006R	09.500	1 E	M-LAKEWOOD	INTERSECTION -I			BELLE	AV	170.391	41.491745 -81.796943
US 0006R	09.580	1 E	M-LAKEWOOD	INTERSECTION -I			MARLOWE	AVR	170.471	41.491659 -81.795412
US 0006R	09.640	1 E	M-LAKEWOOD	INTERSECTION -I			RAMONA	AVR	170.531	41.491593 -81.794263
US 0006R	09.720	1 E	M-LAKEWOOD	INTERSECTION -I			MANOR PARK	DRR	170.611	41.491506 -81.792732
US 0006R	09.820	1 E	M-LAKEWOOD	INTERSECTION -I			CHASE	AVR	170.711	41.491397 -81.790818
US 0006R	09.880	1 E	M-LAKEWOOD	INTERSECTION -I	CR 00232		BUNTS	ROR	170.771	41.491332 -81.789670
US 0006R	09.940	1 E	M-LAKEWOOD	INTERSECTION -I			HATHAWAY	DRR	170.831	41.491258 -81.788510
US 0006R	09.970	1 E	M-LAKEWOOD	INTERSECTION -I			WHIPORWILL	DRL	170.861	41.491218 -81.787933
US 0006R	10.000	1 E	M-LAKEWOOD	INTERSECTION -I			GEIL	AVR	170.891	41.491177 -81.787357
US 0006R	10.050	1 E	M-LAKEWOOD	INTERSECTION -I			ELBUR	AVR	170.941	41.491109 -81.786396
US 0006R	10.100	1 E	M-LAKEWOOD	INTERSECTION -I			JACKSON	DRR	170.991	41.491040 -81.785435
US 0006R	10.240	1 E	M-LAKEWOOD	INTERSECTION -I			NICHOLSON	AV	171.131	41.490824 -81.782756
US 0006R	10.380	1 E	M-LAKEWOOD	INTERSECTION -I			DONALD	AVR	171.271	41.490238 -81.780171
US 0006R	10.440	1 E	M-LAKEWOOD	INTERSECTION -I			THOREAU	AVR	171.331	41.489978 -81.779065
US 0006R	10.640	1 E	M-LAKEWOOD	INTERSECTION -I			COVE	AV	171.531	41.489112 -81.775379
US 0006R	10.720	1 E	M-LAKEWOOD	INTERSECTION -I			BEACH	AVR	171.611	41.488766 -81.773904
US 0006R	10.760	1 E	M-LAKEWOOD	INTERSECTION -I			CLIFTON PRADO	DRL	171.651	41.488593 -81.773167
US 0006R	10.790	1 E	M-LAKEWOOD	INTERSECTION -I			FRY	AVR	171.681	41.488463 -81.772614
US 0006R	10.890	1 E	M-LAKEWOOD	INTERSECTION -I			IDLEWOOD	AVR	171.781	41.488030 -81.770770
US 0006R	10.920	1 E	M-LAKEWOOD	INTERSECTION -I			HIRD	AV	171.811	41.487900 -81.770217
US 0006R	11.000	1 E	M-LAKEWOOD	CORP LIMIT -C			LEAVE LAKEWOOD		171.891	41.487554 -81.768743
US 0006R	11.000	2 E	M-CLEVELAND	CORP LIMIT -C			ENTER CLEVELAND		171.891	41.487554 -81.768743
US 0006R	11.000	1 E	M-CLEVELAND	INTERSECTION -I	CR 00252		C00252 W117TH	ST	171.891	41.487554 -81.768743
US 0006R	11.070	1 E	M-CLEVELAND	INTERSECTION -I			W116TH	ST	171.961	41.487281 -81.767438
US 0006R	11.140	1 E	M-CLEVELAND	INTERSECTION -I			W115TH	ST	172.031	41.487010 -81.766134
US 0006R	11.220	1 E	M-CLEVELAND	INTERSECTION -I			W114TH	STR	172.111	41.486735 -81.764631
US 0006R	11.290	1 E	M-CLEVELAND	INTERSECTION -I			W112TH	ST	172.181	41.486495 -81.763317
US 0006R	11.350	1 E	M-CLEVELAND	INTERSECTION -I			W111TH	STR	172.241	41.486289 -81.762190
US 0006R	11.410	1 E	M-CLEVELAND	INTERSECTION -I			W110TH	ST	172.301	41.486084 -81.761063
US 0006R	11.470	1 E	M-CLEVELAND	INTERSECTION -I			W108TH	STR	172.361	41.485882 -81.759936
US 0006R	11.540	1 E	M-CLEVELAND	INTERSECTION -I			W106TH	STR	172.431	41.485648 -81.758621
US 0006R	11.600	1 E	M-CLEVELAND	INTERSECTION -I			W105TH	STR	172.491	41.485446 -81.757494
US 0006R	11.660	1 E	M-CLEVELAND	INTERSECTION -I			W104TH	ST	172.551	41.485245 -81.756367
US 0006R	11.730	1 E	M-CLEVELAND	INTERSECTION -I			W103RD	STR	172.621	41.485010 -81.755052
US 0006R	11.790	1 E	M-CLEVELAND	INTERSECTION -I			W102ND	STR	172.681	41.484809 -81.753926
US 0006R	11.870	1 E	M-CLEVELAND	INTERSECTION -I	CR 00444		C00444 WEST	BO	172.761	41.484540 -81.752423
US 0006R	12.050	1 E	M-CLEVELAND	INTERSECTION -I	CR 00435		C00435 W95TH	STR	172.941	41.483916 -81.748910
US 0006R	12.060	1 E	M-CLEVELAND	INTERSECTION -I	CR 00435		C00435 BALTIC	ROR	172.951	41.483935 -81.748707
US 0006R	12.200	1 E	M-CLEVELAND	INTERSECTION -I	CR 00740	04.140	C00740 LAKE	AV	173.091	41.484831 -81.746340

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
US 0006R	12.200	1 E	M-CLEVELAND	UNDERPASS	-U		RAMP 2	RO	173.091	41.484831 -81.746340
US 0006R	12.320	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18137	R18137 RAMP TO CR00740	L	173.211	41.485671 -81.744365
US 0006R	12.470	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18138	R18138 RAMP FROM CR00740	R	173.361	41.486354 -81.741670
US 0006R	12.850	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18139	R18139 RAMP TO US00006I	R	173.741	41.488854 -81.735170
US 0006R	12.870	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18142	R18142 RAMP FROM US00006I	L	173.761	41.489005 -81.734835
US 0006R	*13.000	1 E	M-CLEVELAND	UNDERPASS	-U		RAMPS 4 & 5	I	173.891	41.490005 -81.732694
US 0006R	13.150	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18141	R18141 RAMP TO US00006I	L	174.041	41.491150 -81.730238
US 0006R	13.180	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18140	R18140 RAMP FROM US00006I	R	174.071	41.491342 -81.729713
US 0006R	13.350	1 E	M-CLEVELAND	RAILRD OVER	-V		NORFOLK SOUTHERN R R		174.241	41.490994 -81.726526
US 0006R	*13.730	1 E	M-CLEVELAND	OVERPASS	-O	CR 00750	C00750 C-750	ROI	174.621	41.488647 -81.719964
US 0006R	13.770	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18145	R18145 RAMP FROM CR00747	L	174.661	41.488520 -81.719195
US 0006R	13.790	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18146	R18146 RAMP TO CR00748	R	174.681	41.488449 -81.718811
US 0006R	13.870	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18147	R18147 RAMP FROM CR00751	R	174.761	41.488238 -81.717289
US 0006R	13.890	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18143	R18143 RAMP TO CR00747	L	174.781	41.488234 -81.716921
US 0006R	13.900	1 E	M-CLEVELAND	INTERSECTION	-I	CR 00747	C00747 W45TH	STR	174.791	41.488241 -81.716741
US 0006R	14.220	1 E	M-CLEVELAND	INTERSECTION	-I	SR 00002R 14.340	S00002R SR-2	R	175.111	41.490372 -81.711822
US 0006R	14.330	1 E	M-CLEVELAND	OVERPASS	-O		W28TH	ST	175.221	41.491262 -81.710017
US 0006R	*14.370	1 E	M-CLEVELAND	OVERPASS	-O	SR 00002R 14.520	S00002R SR-2	I	175.261	41.491555 -81.709322
US 0006R	14.450	1 ES	M-CLEVELAND	INTERSECTION	-I	CR 00756 00.000	C00756 W25TH	STL	175.341	41.491920 -81.719836
US 0006R	14.470	1 ES	M-CLEVELAND	INTERSECTION	-I	CR 00756 00.020	C00756 W25TH	STL	175.361	41.491654 -81.707607
US 0006R	14.490	1 E	M-CLEVELAND	INTERSECTION	-I	US 00042R 17.940	U00042R W25TH	STR	175.381	41.491440 -81.707310
US 0006R	14.490	2 E	M-CLEVELAND	INTERSECTION	-I	SR 00003R 15.750	S00003R SR-3		175.381	41.491440 -81.707310
US 0006R	14.490	3 E	M-CLEVELAND	INTERSECTION	-I	US 00006A 07.300	U00006A DETROIT	AVR	175.381	41.491440 -81.707310
US 0006R	14.560	1 E	M-CLEVELAND	BRIDGE	-G		BRIDGE		175.451	41.491924 -81.706161
US 0006R	15.090	1 E	M-CLEVELAND	INTERSECTION	-I	CR 00718 00.000	C00718 W9TH	STL	175.981	41.497033 -81.698716
US 0006R	15.100	1 E	M-CLEVELAND	INTERSECTION	-I	CR 00755 00.000	C00755 WHURON	ROR	175.991	41.497112 -81.698600
US 0006R	15.190	1 E	M-CLEVELAND	INTERSECTION	-I	CR 00772	C00772 W6TH	STR	176.081	41.497834 -81.697124
US 0006R	15.190	2 E	M-CLEVELAND	INTERSECTION	-I	CR 00772	C00772 W6TH	STL	176.081	41.497834 -81.697124
US 0006R	15.300	1 E	M-CLEVELAND	INTERSECTION	-I	CR 00702	C00702 W3RD	STL	176.191	41.498776 -81.695458
US 0006R	15.360	1 E	M-CLEVELAND	INTERSECTION	-I	US 00020R 17.450	U00020R US-20	R	176.251	41.499244 -81.694462
US 0006R	15.360	2 E	M-CLEVELAND	INTERSECTION	-I	CR 00793	C00793 PUBLIC	SQ	176.251	41.499244 -81.694462
US 0006R	15.408	1 E	M-CLEVELAND	INTERSECTION	-I	SR 00008R 17.070	S00008R ONTARIO	STR	176.299	41.499641 -81.693671
US 0006R	15.408	2 E	M-CLEVELAND	INTERSECTION	-I	US 00422R 00.000	U00422R ONTARIO	STR	176.299	41.499641 -81.693671
US 0006R	15.408	3 E	M-CLEVELAND	INTERSECTION	-I	CR 00745 00.000	C00745 ONTARIO	STL	176.299	41.499641 -81.693671
US 0006R	15.408	4 E	M-CLEVELAND	INTERSECTION	-I	SR 00014R 00.000	S00014R ONTARIO	STR	176.299	41.499641 -81.693671
US 0006R	15.408	5 E	M-CLEVELAND	INTERSECTION	-I	SR 00043R 19.770	S00043R ONTARIO	STR	176.299	41.499641 -81.693671
US 0006R	15.408	6 E	M-CLEVELAND	INTERSECTION	-I	SR 00087R 00.000	S00087R SR-87		176.299	41.499641 -81.693671
US 0006R	15.460	1 E	M-CLEVELAND	INTERSECTION	-I	SR 00003R 16.720	S00003R SR-3		176.351	41.500071 -81.692830
US 0006R	15.460	2 E	M-CLEVELAND	INTERSECTION	-I	US 00322R 00.000	U00322R PUBLIC	SQ	176.351	41.500071 -81.692830
US 0006R	15.518	1 E	M-CLEVELAND	INTERSECTION	-I		E3RD	STL	176.409	41.500560 -81.691873
US 0006R	15.619	1 E	M-CLEVELAND	INTERSECTION	-I	CR 00717	C00717 E6TH	ST	176.510	41.501379 -81.690271
US 0006R	15.729	1 E	M-CLEVELAND	INTERSECTION	-I	CR 00703	C00703 E9TH	ST	176.620	41.502246 -81.688573
US 0006R	15.880	1 E	M-CLEVELAND	INTERSECTION	-I	CR 00715	C00715 E12TH	ST	176.771	41.503503 -81.686112
US 0006R	15.960	1 E	M-CLEVELAND	INTERSECTION	-I	US 00322R 00.500	U00322R E13TH	STR	176.851	41.504153 -81.684840
US 0006R	15.960	2 E	M-CLEVELAND	INTERSECTION	-I	CR 00714	C00714 E13TH	ST	176.851	41.504153 -81.684840
US 0006R	16.160	1 E	M-CLEVELAND	INTERSECTION	-I	CR 00713	C00713 E17TH	ST	177.051	41.505764 -81.681666
US 0006R	16.230	1 E	M-CLEVELAND	INTERSECTION	-I	CR 00712	C00712 E18TH	ST	177.121	41.506333 -81.680529
US 0006R	16.290	1 E	M-CLEVELAND	INTERSECTION	-I		E19TH	STR	177.181	41.506824 -81.679579
US 0006R	16.360	1 E	M-CLEVELAND	INTERSECTION	-I	CR 00711	C00711 E21ST	ST	177.251	41.507384 -81.678460
US 0006R	16.430	1 E	M-CLEVELAND	INTERSECTION	-I		E22ND	STR	177.321	41.507860 -81.677263
US 0006R	16.500	1 E	M-CLEVELAND	INTERSECTION	-I		E23RD	STR	177.391	41.508337 -81.676066
US 0006R	16.560	1 E	M-CLEVELAND	INTERSECTION	-I	CR 00709	C00709 E24TH	ST	177.451	41.508736 -81.675049

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
US 0006R	16.630	1 E	M-CLEVELAND	INTERSECTION -I			E25TH	ST	177.521	41.509231 -81.673825
US 0006R	16.690	1 E	M-CLEVELAND	INTERSECTION -I	CR 00708		C00708 E26TH	STL	177.581	41.509650 -81.672786
US 0006R	16.690	2 E	M-CLEVELAND	INTERSECTION -I	RA 18455		R18455 RAMP TO IR00090R	R	177.581	41.509650 -81.672786
US 0006R	*16.720	1 E	M-CLEVELAND	UNDERPASS -U	IR 00090R 17.680		I00090R IR-90	I	177.611	41.509834 -81.672321
US 0006R	16.770	1 E	M-CLEVELAND	INTERSECTION -I	RA 18456		R18456 RAMP TO IR00090R	L	177.661	41.510151 -81.671539
US 0006R	16.770	2 E	M-CLEVELAND	INTERSECTION -I	RA 18453		R18453 RAMP FROM IR00090R	R	177.661	41.510151 -81.671539
US 0006R	16.820	1 E	M-CLEVELAND	INTERSECTION -I	CR 00366		C00366 E30TH	ST	177.711	41.510484 -81.670667
US 0006R	16.870	1 E	M-CLEVELAND	INTERSECTION -I			E31ST	STL	177.761	41.510823 -81.669814
US 0006R	16.880	1 E	M-CLEVELAND	INTERSECTION -I			E31ST	STR	177.771	41.510891 -81.669644
US 0006R	16.940	1 E	M-CLEVELAND	INTERSECTION -I			E32ND	STL	177.831	41.511297 -81.668620
US 0006R	16.950	1 E	M-CLEVELAND	INTERSECTION -I			E32ND	STR	177.841	41.511365 -81.668450
US 0006R	16.990	1 E	M-CLEVELAND	INTERSECTION -I			E33RD	ST	177.881	41.511636 -81.667767
US 0006R	17.050	1 E	M-CLEVELAND	INTERSECTION -I			E34TH	ST	177.941	41.512043 -81.666744
US 0006R	17.110	1 E	M-CLEVELAND	INTERSECTION -I			E36TH	ST	178.001	41.512449 -81.665720
US 0006R	17.170	1 E	M-CLEVELAND	INTERSECTION -I			E38TH	STR	178.061	41.512856 -81.664697
US 0006R	17.210	1 E	M-CLEVELAND	RAILRD OVER -V			NORFOLK SOUTHERN R R		178.101	41.513127 -81.664015
US 0006R	17.240	1 E	M-CLEVELAND	INTERSECTION -I			E39TH	STL	178.131	41.513330 -81.663503
US 0006R	17.320	1 E	M-CLEVELAND	INTERSECTION -I	CR 00720		C00720 E40TH	ST	178.211	41.513865 -81.662155
US 0006R	17.400	1 E	M-CLEVELAND	INTERSECTION -I			E41ST	ST	178.291	41.514410 -81.660770
US 0006R	17.460	1 E	M-CLEVELAND	INTERSECTION -I			E43RD	ST	178.351	41.514814 -81.659745
US 0006R	17.520	1 E	M-CLEVELAND	INTERSECTION -I			E45TH	ST	178.411	41.515217 -81.658719
US 0006R	17.600	1 E	M-CLEVELAND	INTERSECTION -I			E47TH	ST	178.491	41.515755 -81.657351
US 0006R	17.660	1 E	M-CLEVELAND	INTERSECTION -I			E49TH	ST	178.551	41.516160 -81.656327
US 0006R	17.750	1 E	M-CLEVELAND	INTERSECTION -I			E51ST	STL	178.641	41.516770 -81.654794
US 0006R	17.800	1 E	M-CLEVELAND	INTERSECTION -I			E53RD	STL	178.691	41.517116 -81.653941
US 0006R	17.920	1 E	M-CLEVELAND	INTERSECTION -I	SR 00283R 00.000		S00283R E55TH	STL	178.811	41.517905 -81.651893
US 0006R	18.050	1 E	M-CLEVELAND	INTERSECTION -I			E59TH	STL	178.941	41.518150 -81.649413
US 0006R	18.080	1 E	M-CLEVELAND	INTERSECTION -I			E60TH	STL	178.971	41.518208 -81.648842
US 0006R	18.160	1 E	M-CLEVELAND	INTERSECTION -I			E61ST	STL	179.051	41.518373 -81.647316
US 0006R	18.240	1 E	M-CLEVELAND	INTERSECTION -I			E65TH	ST	179.131	41.518538 -81.645789
US 0006R	18.300	1 E	M-CLEVELAND	INTERSECTION -I			E66TH	STR	179.191	41.518658 -81.644640
US 0006R	18.320	1 E	M-CLEVELAND	INTERSECTION -I			E67TH	STL	179.211	41.518698 -81.644257
US 0006R	18.370	1 E	M-CLEVELAND	INTERSECTION -I			E68TH	STR	179.261	41.518798 -81.643299
US 0006R	18.410	1 E	M-CLEVELAND	INTERSECTION -I			RUSSELL	AVR	179.301	41.518878 -81.642533
US 0006R	18.480	1 E	M-CLEVELAND	INTERSECTION -I			GIDDINGS	AVR	179.371	41.519017 -81.641194
US 0006R	18.560	1 E	M-CLEVELAND	INTERSECTION -I	CR 00792		C00792 E71ST	ST	179.451	41.519183 -81.639678
US 0006R	18.560	2 E	M-CLEVELAND	INTERSECTION -I	CR 00792		C00792 E71ST	STL	179.451	41.519183 -81.639678
US 0006R	18.700	1 E	M-CLEVELAND	INTERSECTION -I			E74TH	STL	179.591	41.519467 -81.637004
US 0006R	18.760	1 E	M-CLEVELAND	INTERSECTION -I			E76TH	STR	179.651	41.519591 -81.635857
US 0006R	18.780	1 E	M-CLEVELAND	INTERSECTION -I			E79TH	ST	179.671	41.519632 -81.635474
US 0006R	18.810	1 E	M-CLEVELAND	INTERSECTION -I			E77TH	STR	179.701	41.519693 -81.634901
US 0006R	18.860	1 E	M-CLEVELAND	INTERSECTION -I			E78TH	STR	179.751	41.519796 -81.633945
US 0006R	18.940	1 E	M-CLEVELAND	INTERSECTION -I			E80TH	STL	179.831	41.519958 -81.632432
US 0006R	19.000	1 E	M-CLEVELAND	INTERSECTION -I			E81ST	STL	179.891	41.520078 -81.631301
US 0006R	19.030	1 E	M-CLEVELAND	INTERSECTION -I			E82ND	STL	179.921	41.520138 -81.630736
US 0006R	19.040	1 E	M-CLEVELAND	INTERSECTION -I			E82ND	STR	179.931	41.520158 -81.630547
US 0006R	19.070	1 E	M-CLEVELAND	INTERSECTION -I			E83RD	STL	179.961	41.520219 -81.629982
US 0006R	19.100	1 E	M-CLEVELAND	INTERSECTION -I			E84TH	STR	179.991	41.520279 -81.629416
US 0006R	19.110	1 E	M-CLEVELAND	INTERSECTION -I			E84TH	STL	180.001	41.520299 -81.629228
US 0006R	19.150	1 E	M-CLEVELAND	INTERSECTION -I			E85TH	STR	180.041	41.520379 -81.628474
US 0006R	19.160	1 E	M-CLEVELAND	INTERSECTION -I			E85TH	STL	180.051	41.520399 -81.628285
US 0006R	19.190	1 E	M-CLEVELAND	INTERSECTION -I			E86TH	STL	180.081	41.520459 -81.627720

LOCATION ROUTE	LOGPT	DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER	LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
US 0006R	19.200	1	E	M-CLEVELAND	INTERSECTION	-I	E86TH	STR	180.091	41.520480 -81.627531
US 0006R	19.220	1	E	M-CLEVELAND	INTERSECTION	-I	E87TH	STL	180.111	41.520520 -81.627154
US 0006R	19.250	1	E	M-CLEVELAND	INTERSECTION	-I	E88TH	STR	180.141	41.520580 -81.626589
US 0006R	19.290	1	E	M-CLEVELAND	INTERSECTION	-I	E89TH	ST	180.181	41.520660 -81.625835
US 0006R	19.330	1	E	M-CLEVELAND	INTERSECTION	-I	E90TH	STR	180.221	41.520740 -81.625081
US 0006R	19.350	1	E	M-CLEVELAND	INTERSECTION	-I	E90TH	STL	180.241	41.520781 -81.624704
US 0006R	19.370	1	E	M-CLEVELAND	INTERSECTION	-I	E91ST	STR	180.261	41.520821 -81.624327
US 0006R	19.420	1	E	M-CLEVELAND	INTERSECTION	-I	E92ND	STR	180.311	41.520921 -81.623384
US 0006R	19.460	1	E	M-CLEVELAND	INTERSECTION	-I	CR 00724 C00724 ANSEL	RO	180.351	41.520993 -81.622706
US 0006R	19.520	1	E	M-CLEVELAND	BRIDGE	-G	BRIDGE		180.411	41.521112 -81.621494
US 0006R	19.560	1	E	M-CLEVELAND	INTERSECTION	-I	E99TH	STL	180.451	41.521186 -81.620737
US 0006R	19.610	1	E	M-CLEVELAND	INTERSECTION	-I	E100TH	STL	180.501	41.521277 -81.619791
US 0006R	19.660	1	E	M-CLEVELAND	INTERSECTION	-I	E101ST	STL	180.551	41.521368 -81.618845
US 0006R	19.680	1	E	M-CLEVELAND	INTERSECTION	-I	EAST	BOR	180.571	41.521399 -81.618523
US 0006R	19.720	1	E	M-CLEVELAND	INTERSECTION	-I	E102ND	STL	180.611	41.521490 -81.617712
US 0006R	19.770	1	E	M-CLEVELAND	INTERSECTION	-I	E103RD	STL	180.661	41.521595 -81.616770
US 0006R	19.830	1	E	M-CLEVELAND	INTERSECTION	-I	CR 00400 C00400 E105TH	ST	180.721	41.521722 -81.615638
US 0006R	19.830	2	E	M-CLEVELAND	INTERSECTION	-I	CR 00400 C00400 E105TH	STL	180.721	41.521722 -81.615638
US 0006R	19.910	1	E	M-CLEVELAND	INTERSECTION	-I	E107TH	STR	180.801	41.521856 -81.614096
US 0006R	20.010	1	E	M-CLEVELAND	INTERSECTION	-I	E108TH	ST	180.901	41.522044 -81.612189
US 0006R	20.150	1	E	M-CLEVELAND	INTERSECTION	-I	E110TH	STR	181.041	41.522329 -81.609500
US 0006R	20.150	2	E	M-CLEVELAND	INTERSECTION	-I	PARKWOOD	AVL	181.041	41.522329 -81.609500
US 0006R	20.200	1	E	M-CLEVELAND	INTERSECTION	-I	E111ST	ST	181.091	41.522435 -81.608542
US 0006R	20.250	1	E	M-CLEVELAND	INTERSECTION	-I	E112TH	STL	181.141	41.522532 -81.607584
US 0006R	20.270	1	E	M-CLEVELAND	INTERSECTION	-I	E112TH	STR	181.161	41.522570 -81.607201
US 0006R	20.300	1	E	M-CLEVELAND	INTERSECTION	-I	E113TH	STL	181.191	41.522637 -81.606630
US 0006R	20.330	1	E	M-CLEVELAND	INTERSECTION	-I	E114TH	STR	181.221	41.522704 -81.606059
US 0006R	20.350	1	E	M-CLEVELAND	INTERSECTION	-I	E114TH	STL	181.241	41.522749 -81.605678
US 0006R	20.390	1	E	M-CLEVELAND	INTERSECTION	-I	E115TH	STR	181.281	41.522839 -81.604916
US 0006R	20.400	1	E	M-CLEVELAND	INTERSECTION	-I	E115TH	STL	181.291	41.522861 -81.604725
US 0006R	20.450	1	E	M-CLEVELAND	INTERSECTION	-I	E117TH	STR	181.341	41.522967 -81.603758
US 0006R	20.470	1	E	M-CLEVELAND	INTERSECTION	-I	CAROLINE	AVL	181.361	41.522999 -81.603370
US 0006R	20.540	1	E	M-CLEVELAND	INTERSECTION	-I	E120TH	STR	181.431	41.523038 -81.602029
US 0006R	20.590	1	E	M-CLEVELAND	INTERSECTION	-I	CR 00328 C00328 E123RD	STR	181.481	41.523039 -81.601058
US 0006R	20.590	2	E	M-CLEVELAND	INTERSECTION	-I	CR 00328 C00328 LAKEVIEW	AVL	181.481	41.523039 -81.601058
US 0006R	20.650	1	E	M-CLEVELAND	INTERSECTION	-I	ROSA PARKS	DRR	181.541	41.523029 -81.599900
US 0006R	20.660	1	E	M-CLEVELAND	INTERSECTION	-I	E124TH	STL	181.551	41.523027 -81.599707
US 0006R	20.690	1	E	M-CLEVELAND	INTERSECTION	-I	E124TH	STR	181.581	41.523021 -81.599129
US 0006R	20.740	1	E	M-CLEVELAND	CORP LIMIT	-C	LEAVE CLEVELAND		181.631	41.523012 -81.598165
US 0006R	20.740	2	E	M-EAST CLEVELAND	CORP LIMIT	-C	ENTER EAST CLEVELAND		181.631	41.523012 -81.598165
US 0006R	20.740	1	E	M-EAST CLEVELAND	INTERSECTION	-I	E125TH	ST	181.631	41.523012 -81.598165
US 0006R	20.790	1	E	M-EAST CLEVELAND	INTERSECTION	-I	CAROLYN	AVL	181.681	41.523009 -81.597193
US 0006R	20.800	1	E	M-EAST CLEVELAND	INTERSECTION	-I	CAROLYN	AVR	181.691	41.523008 -81.597000
US 0006R	20.850	1	E	M-EAST CLEVELAND	INTERSECTION	-I	MELBOURNE	AVL	181.741	41.523012 -81.596036
US 0006R	20.880	1	E	M-EAST CLEVELAND	INTERSECTION	-I	LOCKWOOD	AVR	181.771	41.523020 -81.595456
US 0006R	20.890	1	E	M-EAST CLEVELAND	INTERSECTION	-I	LOCKWOOD	AVL	181.781	41.523021 -81.595264
US 0006R	20.940	1	E	M-EAST CLEVELAND	INTERSECTION	-I	BENDER	AVL	181.831	41.523016 -81.594305
US 0006R	21.000	1	E	M-EAST CLEVELAND	INTERSECTION	-I	CR 00342 C00342 HAYDEN	AVL	181.891	41.523029 -81.593137
US 0006R	21.020	1	E	M-EAST CLEVELAND	RAILRD OVER	-V	GCRTA, NORFOLK SOUTHERN R R		181.911	41.523050 -81.592738
US 0006R	21.100	1	E	M-EAST CLEVELAND	INTERSECTION	-I	EMILY	AV	181.991	41.523072 -81.591147
US 0006R	21.180	1	E	M-EAST CLEVELAND	INTERSECTION	-I	US 00020R 23.560 U00020R EUCLID	AVR	182.071	41.523073 -81.589559
US 0006R	21.180	2	E	M-EAST CLEVELAND	INTERSECTION	-I	CR 00041 00.000 C00041 SUPERIOR	ROR	182.071	41.523073 -81.589559

LOCATION			MUNI/TWP (M/T-)		REFERENCE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR	NAME		NUMBER	LOGPT					
US 0006R	21.320	1 E	M-EAST CLEVELAND	INTERSECTION -I	CR 00729		C00729 FOREST HILLS	BOR	182.211	41.524636	-81.587938
US 0006R	21.320	2 E	M-EAST CLEVELAND	INTERSECTION -I	CR 00729		C00729 FAY	STL	182.211	41.524636	-81.587938
US 0006R	21.360	1 E	M-EAST CLEVELAND	INTERSECTION -I			MT UNION	STR	182.251	41.525129	-81.587432
US 0006R	21.390	1 E	M-EAST CLEVELAND	INTERSECTION -I	CR 00318		C00318 EDDY	ROL	182.281	41.525507	-81.587044
US 0006R	21.420	1 E	M-EAST CLEVELAND	INTERSECTION -I			WELLESLY	AVR	182.311	41.525816	-81.586725
US 0006R	21.440	1 E	M-EAST CLEVELAND	INTERSECTION -I			HARTSHORN	AVL	182.331	41.526045	-81.586489
US 0006R	21.470	1 E	M-EAST CLEVELAND	INTERSECTION -I			VASSER	AVR	182.361	41.526387	-81.586135
US 0006R	21.490	1 E	M-EAST CLEVELAND	INTERSECTION -I			LAKEFRONT	AVL	182.381	41.526616	-81.585898
US 0006R	21.540	1 E	M-EAST CLEVELAND	INTERSECTION -I			BELMORE	AV	182.431	41.527187	-81.585308
US 0006R	21.600	1 E	M-EAST CLEVELAND	INTERSECTION -I			ELSHORE	STL	182.491	41.527871	-81.584616
US 0006R	21.630	1 E	M-EAST CLEVELAND	INTERSECTION -I			WINDMERE	AVR	182.521	41.528213	-81.584268
US 0006R	21.650	1 E	M-EAST CLEVELAND	INTERSECTION -I			BRYN MAWR	AVL	182.541	41.528442	-81.584029
US 0006R	21.690	1 E	M-EAST CLEVELAND	INTERSECTION -I			KNOWLES	AVR	182.581	41.528898	-81.583550
US 0006R	21.690	2 E	M-EAST CLEVELAND	INTERSECTION -I			AMHERST	STL	182.581	41.528898	-81.583550
US 0006R	21.760	1 E	M-EAST CLEVELAND	INTERSECTION -I			BEERSFORD	AVR	182.651	41.529697	-81.582711
US 0006R	21.770	1 E	M-EAST CLEVELAND	INTERSECTION -I			BEERSFORD	AVL	182.661	41.529811	-81.582592
US 0006R	21.810	1 E	M-EAST CLEVELAND	INTERSECTION -I			MARLOES	AVR	182.701	41.530263	-81.582111
US 0006R	21.840	1 E	M-EAST CLEVELAND	INTERSECTION -I			DOAN	AVL	182.731	41.530600	-81.581751
US 0006R	21.870	1 E	M-EAST CLEVELAND	INTERSECTION -I			VAN BUREN	AVR	182.761	41.530937	-81.581391
US 0006R	21.910	1 E	M-EAST CLEVELAND	INTERSECTION -I			ROXFORD	AVR	182.801	41.531387	-81.580910
US 0006R	21.910	2 E	M-EAST CLEVELAND	INTERSECTION -I			EASTHAM	AVL	182.801	41.531387	-81.580910
US 0006R	21.950	1 E	M-EAST CLEVELAND	INTERSECTION -I			ROSEMONT	AVR	182.841	41.531837	-81.580429
US 0006R	22.010	1 E	M-EAST CLEVELAND	INTERSECTION -I			WYMORE	STR	182.901	41.532511	-81.579708
US 0006R	22.020	1 E	M-EAST CLEVELAND	INTERSECTION -I			WYMORE	STL	182.911	41.532624	-81.579588
US 0006R	22.050	1 E	M-EAST CLEVELAND	INTERSECTION -I	CR 00008		C00008 LEE	ROR	182.941	41.532983	-81.579204
US 0006R	22.100	1 E	M-EAST CLEVELAND	INTERSECTION -I			PAGE	AVL	182.991	41.533525	-81.578625
US 0006R	22.120	1 E	M-EAST CLEVELAND	INTERSECTION -I			PAGE	AVR	183.011	41.533750	-81.578384
US 0006R	22.150	1 E	M-EAST CLEVELAND	INTERSECTION -I			NORTHFIELD	AVL	183.041	41.534088	-81.578022
US 0006R	22.180	1 E	M-EAST CLEVELAND	INTERSECTION -I			CHAPMAN	STR	183.071	41.534427	-81.577661
US 0006R	22.200	1 E	M-EAST CLEVELAND	INTERSECTION -I			CHAPMAN	STL	183.091	41.534652	-81.577420
US 0006R	22.250	1 E	M-EAST CLEVELAND	INTERSECTION -I			GRASMERE	STR	183.141	41.535216	-81.576817
US 0006R	22.320	1 E	M-EAST CLEVELAND	INTERSECTION -I			STANWOOD	AVR	183.211	41.536005	-81.575973
US 0006R	22.320	2 E	M-EAST CLEVELAND	INTERSECTION -I			STRATHMORE	AVL	183.211	41.536005	-81.575973
US 0006R	22.430	1 E	M-EAST CLEVELAND	INTERSECTION -I	CR 00353		C00353 SHAW	AVL	183.321	41.537245	-81.574647
US 0006R	22.500	1 E	M-EAST CLEVELAND	INTERSECTION -I			SHELDON	AVR	183.391	41.538040	-81.573809
US 0006R	22.530	1 E	M-EAST CLEVELAND	INTERSECTION -I			CHARLES	STR	183.421	41.538381	-81.573450
US 0006R	22.580	1 E	M-EAST CLEVELAND	INTERSECTION -I	CR 00026		C00026 TAYLOR	AV	183.471	41.538994	-81.572804
US 0006R	22.650	1 E	M-EAST CLEVELAND	INTERSECTION -I	CR 00328		C00328 COIT	AVL	183.541	41.539764	-81.572045
US 0006R	22.690	1 E	M-EAST CLEVELAND	INTERSECTION -I			HASTINGS	AVR	183.581	41.540226	-81.571577
US 0006R	22.780	1 E	M-EAST CLEVELAND	INTERSECTION -I			BURNETTE	AVR	183.671	41.541266	-81.570524
US 0006R	22.790	1 E	M-EAST CLEVELAND	INTERSECTION -I			COLLAMER	STL	183.681	41.541382	-81.570407
US 0006R	22.830	1 E	M-EAST CLEVELAND	INTERSECTION -I			ALLENDALE	AVL	183.721	41.541844	-81.569938
US 0006R	22.840	1 E	M-EAST CLEVELAND	INTERSECTION -I			ALLENDALE	AVR	183.731	41.541960	-81.569821
US 0006R	22.880	1 E	M-EAST CLEVELAND	INTERSECTION -I			ROSEDALE	AVL	183.771	41.542422	-81.569353
US 0006R	22.970	1 E	M-EAST CLEVELAND	INTERSECTION -I	CR 00006		C00006 NOBLE	RO	183.861	41.543462	-81.568300
US 0006R	23.050	1 E	M-EAST CLEVELAND	INTERSECTION -I			NELA	AVR	183.941	41.544411	-81.567410
US 0006R	23.130	1 E	M-EAST CLEVELAND	INTERSECTION -I			HILLSBORO	ROR	184.021	41.545361	-81.566533
US 0006R	23.190	1 E	M-EAST CLEVELAND	CORP LIMIT -C			LEAVE EAST CLEVELAND	R	184.081	41.546056	-81.565828
US 0006R	23.190	2 E	M-CLEVELAND	CORP LIMIT -C			ENTER CLEVELAND	R	184.081	41.546056	-81.565828
US 0006R	23.200	1 E	M-EAST CLEVELAND	CORP LIMIT -C			LEAVE EAST CLEVELAND	L	184.091	41.546153	-81.565692
US 0006R	23.200	2 E	M-CLEVELAND	CORP LIMIT -C			ENTER CLEVELAND	L	184.091	41.546153	-81.565692
US 0006R	23.200	1 E	M-CLEVELAND	INTERSECTION -I	CR 00284		C00284 BELVOIR	BOR	184.091	41.546153	-81.565692

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
US 0006R	23.200	2 E	M-CLEVELAND	INTERSECTION -I	CR 00355		C00355 IVANHOE	ROL	184.091	41.546153 -81.565692
US 0006R	23.240	1 E	M-CLEVELAND	INTERSECTION -I			ALCOY	AV	184.131	41.546567 -81.565157
US 0006R	23.290	1 E	M-CLEVELAND	INTERSECTION -I			OCTAVIA	ROL	184.181	41.547083 -81.564477
US 0006R	23.310	1 E	M-CLEVELAND	INTERSECTION -I			COLONADE	ROR	184.201	41.547289 -81.564206
US 0006R	23.350	1 E	M-CLEVELAND	INTERSECTION -I			VICTORIA	DRL	184.241	41.547697 -81.563661
US 0006R	23.420	1 E	M-CLEVELAND	INTERSECTION -I			MANNERING	ROR	184.311	41.548391 -81.562664
US 0006R	23.420	2 E	M-CLEVELAND	INTERSECTION -I			URBAN	ROL	184.311	41.548391 -81.562664
US 0006R	23.480	1 E	M-CLEVELAND	INTERSECTION -I			CLARKSTONE	ROL	184.371	41.548968 -81.561786
US 0006R	23.490	1 E	M-CLEVELAND	INTERSECTION -I			HALDANE	ROR	184.381	41.549066 -81.561644
US 0006R	23.540	1 E	M-CLEVELAND	INTERSECTION -I			REYBURN	ROR	184.431	41.549557 -81.560933
US 0006R	23.570	1 E	M-CLEVELAND	INTERSECTION -I			ALGONAC	ROL	184.461	41.549846 -81.560504
US 0006R	23.590	1 E	M-CLEVELAND	INTERSECTION -I			GRANTHAM	ROR	184.481	41.550038 -81.560217
US 0006R	23.640	1 E	M-CLEVELAND	INTERSECTION -I			WILLOWHURST	ROR	184.531	41.550523 -81.559500
US 0006R	23.640	2 E	M-CLEVELAND	INTERSECTION -I			ARABELLA	ROL	184.531	41.550523 -81.559500
US 0006R	23.690	1 E	M-CLEVELAND	INTERSECTION -I			RUDWICK	ROR	184.581	41.551012 -81.558782
US 0006R	23.770	1 E	M-CLEVELAND	INTERSECTION -I	CR 00725		LONDON	ROL	184.661	41.551794 -81.557638
US 0006R	23.840	1 E	M-CLEVELAND	INTERSECTION -I			WICKFORD	ROL	184.731	41.552458 -81.556623
US 0006R	23.900	1 E	M-CLEVELAND	INTERSECTION -I			TORBENSON	DRR	184.791	41.553022 -81.555746
US 0006R	23.920	1 E	M-CLEVELAND	INTERSECTION -I			WAYSIDE	ROL	184.811	41.553220 -81.555462
US 0006R	23.980	1 E	M-CLEVELAND	INTERSECTION -I			HILLVIEW	ROL	184.871	41.553801 -81.554600
US 0006R	24.050	1 E	M-CLEVELAND	INTERSECTION -I			BURGESS	ROL	184.941	41.554484 -81.553593
US 0006R	24.110	1 E	M-CLEVELAND	INTERSECTION -I			CLIFFVIEW	RO	185.001	41.555107 -81.552781
US 0006R	24.180	1 E	M-CLEVELAND	INTERSECTION -I			AVALON	ROL	185.071	41.555812 -81.551814
US 0006R	24.300	1 E	M-CLEVELAND	INTERSECTION -I	CR 00014		GREEN	ROR	185.191	41.556990 -81.550130
US 0006R	24.330	1 E	M-CLEVELAND	INTERSECTION -I			CATALPA	ROL	185.221	41.557299 -81.549690
US 0006R	24.440	1 E	M-CLEVELAND	CORP LIMIT -C			LEAVE CLEVELAND		185.331	41.558378 -81.548135
US 0006R	24.440	2 E	M-EUCLID	CORP LIMIT -C			ENTER EUCLID		185.331	41.558378 -81.548135
US 0006R	24.460	1 E	M-EUCLID	INTERSECTION -I			UPPER VALLEY	ROR	185.351	41.558579 -81.547858
US 0006R	24.670	1 E	M-EUCLID	INTERSECTION -I			E193RD	STL	185.561	41.560743 -81.544984
US 0006R	24.730	1 E	M-EUCLID	INTERSECTION -I			E194TH	STL	185.621	41.561342 -81.544143
US 0006R	24.800	1 E	M-EUCLID	INTERSECTION -I			E196TH	STL	185.691	41.562073 -81.543201
US 0006R	24.980	1 E	M-EUCLID	INTERSECTION -I			GRAND	BOR	185.871	41.563954 -81.540777
US 0006R	25.220	1 E	M-EUCLID	INTERSECTION -I			E204TH	ST	186.111	41.566623 -81.537797
US 0006R	25.280	1 E	M-EUCLID	INTERSECTION -I	CR 00047		HIGHLAND	ROR	186.171	41.567286 -81.537076
US 0006R	25.280	2 E	M-EUCLID	INTERSECTION -I	CR 00106		DILLE	ROL	186.171	41.567286 -81.537076
US 0006R	25.350	1 E	M-EUCLID	BRIDGE -G			BRIDGE		186.241	41.568064 -81.536183
US 0006R	25.400	1 E	M-EUCLID	INTERSECTION -I	US 00020R 27.780		EUCLID	AVL	186.291	41.568611 -81.535555
US 0006R	25.400	2 E	M-EUCLID	INTERSECTION -I	SR 00084R 00.000		EUCLID	AVL	186.291	41.568611 -81.535555
US 0006R	25.530	1 E	M-EUCLID	INTERSECTION -I	CR 00056		CHARDON	ROL	186.421	41.568729 -81.533131
US 0006R	25.850	1 E	M-EUCLID	INTERSECTION -I			E221ST	STR	186.741	41.567619 -81.527173
US 0006R	25.860	1 E	M-EUCLID	INTERSECTION -I			DANSY	DRL	186.751	41.567595 -81.526982
US 0006R	25.920	1 E	M-EUCLID	INTERSECTION -I			E223RD	STL	186.811	41.567441 -81.525841
US 0006R	25.930	1 E	M-EUCLID	INTERSECTION -I			E224TH	STR	186.821	41.567414 -81.525651
US 0006R	25.980	1 E	M-EUCLID	INTERSECTION -I			E225TH	STL	186.871	41.567358 -81.524704
US 0006R	26.020	1 E	M-EUCLID	INTERSECTION -I			E226TH	STR	186.911	41.567331 -81.523927
US 0006R	26.060	1 E	M-EUCLID	INTERSECTION -I			E227TH	STL	186.951	41.567328 -81.523162
US 0006R	26.100	1 E	M-EUCLID	INTERSECTION -I			E228TH	STR	186.991	41.567322 -81.522395
US 0006R	26.100	2 E	M-EUCLID	INTERSECTION -I			SPINO	DRL	186.991	41.567322 -81.522395
US 0006R	26.160	1 E	M-EUCLID	INTERSECTION -I			E230TH	STL	187.051	41.567321 -81.521239
US 0006R	26.210	1 E	M-EUCLID	INTERSECTION -I			E232ND	STL	187.101	41.567325 -81.520277
US 0006R	26.230	1 E	M-EUCLID	INTERSECTION -I			E233RD	STR	187.121	41.567327 -81.519890
US 0006R	26.270	1 E	M-EUCLID	INTERSECTION -I			E234TH	STL	187.161	41.567336 -81.519119

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
US 0006R	26.330	1 E	M-EUCLID	INTERSECTION -I			E236TH	STL	187.221	41.567374 -81.517958
US 0006R	26.390	1 E	M-EUCLID	INTERSECTION -I			E238TH	STL	187.281	41.567497 -81.516827
US 0006R	26.540	1 E	M-EUCLID	CORP LIMIT -C			LEAVE EUCLID		187.431	41.568074 -81.514062
US 0006R	26.540	2 E	M-RICHMOND HEIGHTS	CORP LIMIT -C			ENTER RICHMOND HEIGHTS		187.431	41.568074 -81.514062
US 0006R	26.690	1 E	M-RICHMOND HEIGHTS	INTERSECTION -I			SEDLEY	STL	187.581	41.569258 -81.511649
US 0006R	26.750	1 E	M-RICHMOND HEIGHTS	INTERSECTION -I			BELLASTON	DRL	187.641	41.569706 -81.510671
US 0006R	26.830	1 E	M-RICHMOND HEIGHTS	INTERSECTION -I			YOSEMITE	DRL	187.721	41.570215 -81.509274
US 0006R	26.910	1 E	M-RICHMOND HEIGHTS	INTERSECTION -I			IDLEHURST	DRL	187.801	41.570731 -81.507903
US 0006R	26.990	1 E	M-RICHMOND HEIGHTS	INTERSECTION -I			BEVERLY HILLS	DRL	187.881	41.571251 -81.506516
US 0006R	26.990	2 E	M-RICHMOND HEIGHTS	INTERSECTION -I			EDGEMONT	DRR	187.881	41.571251 -81.506516
US 0006R	27.090	1 E	M-RICHMOND HEIGHTS	INTERSECTION -I			CHELFORD	AVL	187.981	41.571875 -81.504792
US 0006R	27.180	1 E	M-RICHMOND HEIGHTS	INTERSECTION -I			BROOKDALE	DRL	188.071	41.572477 -81.503239
US 0006R	27.190	2 E	M-RICHMOND HEIGHTS	INTERSECTION -I			EDGEMONT	DRR	188.081	41.572542 -81.503067
US 0006R	27.260	1 E	M-RICHMOND HEIGHTS	INTERSECTION -I			SUNSET	DRL	188.151	41.573009 -81.501874
US 0006R	27.390	1 E	M-RICHMOND HEIGHTS	INTERSECTION -I			SKYLINE	DRL	188.281	41.573838 -81.499625
US 0006R	27.610	1 E	M-RICHMOND HEIGHTS	INTERSECTION -I	SR 00175R 12.470		S00175R RICHMOND	RO	188.501	41.575630 -81.496179
US 0006R	27.820	1 E	M-RICHMOND HEIGHTS	INTERSECTION -I			BRUSHVIEW	DRR	188.711	41.578134 -81.494131
US 0006R	27.850	1 E	M-RICHMOND HEIGHTS	INTERSECTION -I	CR 00234		C00234 BRUSH	ROL	188.741	41.578555 -81.494017
US 0006R	28.220	1 E	M-RICHMOND HEIGHTS	INTERSECTION -I			CHESTNUT	LAL	189.111	41.581855 -81.488648
US 0006R	28.250	1 E	M-RICHMOND HEIGHTS	CORP LIMIT -C			LEAVE RICHMOND HEIGHTS		189.141	41.582087 -81.488162
US 0006R	28.250	9 E		END ROUTE -Z			ENTER LAK CO AT 00000		189.141	41.582087 -81.488162
SR 0008I	00.000	1 E	M-HIGHLAND HILLS	BEGIN ROUTE -A	SR 00008R 07.770		BEGIN AT SR 00008R		000.000	41.460160 -81.533242
SR 0008I	00.000	2 E	M-HIGHLAND HILLS	INTERSECTION -I	SR 00008R 07.770		S00008R NORTHFIELD	ROR	000.000	41.460160 -81.533242
SR 0008I	00.010	1 E	M-HIGHLAND HILLS	INTERSECTION -I	SR 00008R 07.730		S00008R NORTHFIELD	ROR	000.010	41.460051 -81.533209
SR 0008I	00.020	1 E	M-HIGHLAND HILLS	INTERSECTION -I	SR 00008R 07.720		S00008R NORTHFIELD	ROR	000.020	41.460010 -81.533165
SR 0008I	00.030	1 E	M-HIGHLAND HILLS	INTERSECTION -I	SR 00008R 07.730		S00008R NORTHFIELD	ROR	000.030	41.460004 -81.532957
SR 0008I	00.030	2 E	M-HIGHLAND HILLS	END ROUTE -Z	SR 00008R 07.730		END AT SR 00008R		000.030	41.460004 -81.532957
SR 0008R	00.000	1 N		BEGIN ROUTE -A			LEAVE SUM CO AT 21320		021.320	41.350480 -81.526632
SR 0008R	00.000	2 N	M-WALTON HILLS	CORP LIMIT -C			ENTER WALTON HILLS		021.320	41.350480 -81.526632
SR 0008R	00.000	3 N	M-WALTON HILLS	INTERSECTION -I			SAGAMORE	RO	021.320	41.350480 -81.526632
SR 0008R	00.520	1 N	M-WALTON HILLS	INTERSECTION -I	CR 00121		C00121 ALEXANDER	RO	021.840	41.358098 -81.526660
SR 0008R	00.820	1 N	M-WALTON HILLS	INTERSECTION -I			BURNETT	STR	022.140	41.362417 -81.526715
SR 0008R	00.970	1 N	M-WALTON HILLS	INTERSECTION -I			HANNAN	PAL	022.290	41.364580 -81.526730
SR 0008R	01.110	1 N	M-WALTON HILLS	INTERSECTION -I			KRICK	ROL	022.430	41.366590 -81.526752
SR 0008R	01.270	1 N	M-WALTON HILLS	RAILRD UNDER -N			NORFOLK SOUTHERN R R		022.590	41.368897 -81.526792
SR 0008R	01.540	1 N	M-WALTON HILLS	CORP LIMIT -C			LEAVE WALTON HILLS		022.860	41.372781 -81.526799
SR 0008R	01.540	2 N	M-BEDFORD	CORP LIMIT -C			ENTER BEDFORD		022.860	41.372781 -81.526799
SR 0008R	01.540	3 N	M-BEDFORD	INTERSECTION -I	CR 00123		C00123 FORBES	RO	022.860	41.372781 -81.526799
SR 0008R	01.600	1 N	M-BEDFORD	INTERSECTION -I			BEST	STR	022.920	41.373665 -81.526805
SR 0008R	01.660	1 N	M-BEDFORD	INTERSECTION -I			JOHN	STR	022.980	41.374546 -81.526820
SR 0008R	01.720	1 N	M-BEDFORD	INTERSECTION -I			HENRY	STR	023.040	41.375428 -81.526832
SR 0008R	01.790	1 N	M-BEDFORD	INTERSECTION -I			WILLIAM	STR	023.110	41.376468 -81.526838
SR 0008R	01.850	1 N	M-BEDFORD	INTERSECTION -I			JUSTIN	STR	023.170	41.377353 -81.526851
SR 0008R	01.920	1 N	M-BEDFORD	INTERSECTION -I			CHARLES	STR	023.240	41.378384 -81.526865
SR 0008R	01.990	1 N	M-BEDFORD	INTERSECTION -I			INTERSTATE	ST	023.310	41.379416 -81.526879
SR 0008R	02.050	1 N	M-BEDFORD	INTERSECTION -I			1ST	AVL	023.370	41.380301 -81.526891
SR 0008R	02.080	1 N	M-BEDFORD	INTERSECTION -I			PAUL	STR	023.400	41.380743 -81.526898
SR 0008R	02.130	1 N	M-BEDFORD	INTERSECTION -I			DALE PARK	DRR	023.450	41.381479 -81.526925
SR 0008R	02.180	1 N	M-BEDFORD	INTERSECTION -I	CR 00233A		C00233A UNION	ST	023.500	41.382215 -81.526932
SR 0008R	02.240	1 N	M-BEDFORD	UNDERPASS -U	SR 00014R 12.210		S00014R		023.560	41.383040 -81.526606

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
SR 0008R	02.530	1	N	M-BEDFORD	RAILRD UNDER	-N	WHEELING & LAKE ERIE R W	023.850	41.386974	-81.524829	
SR 0008R	02.630	1	N	M-BEDFORD	INTERSECTION	-I	SOLON	RO	023.950	41.388404	-81.524509
SR 0008R	02.990	1	N	M-BEDFORD	INTERSECTION	-I	AVERY	AV	024.310	41.393235	-81.526396
SR 0008R	03.240	1	N	M-BEDFORD	INTERSECTION	-I	TAFT	AVR	024.560	41.396822	-81.526409
SR 0008R	03.320	1	N	M-BEDFORD	INTERSECTION	-I	CR 00265 C00265 COLUMBUS	RO	024.640	41.397974	-81.526413
SR 0008R	03.380	1	N	M-BEDFORD	INTERSECTION	-I	MARION	DRL	024.700	41.398845	-81.526546
SR 0008R	03.530	1	N	M-BEDFORD	INTERSECTION	-I	BERWYN	DR	024.850	41.401027	-81.526886
SR 0008R	03.750	1	N	M-BEDFORD	INTERSECTION	-I	BONNIEVIEW	DRR	025.070	41.404223	-81.527283
SR 0008R	03.810	1	N	M-BEDFORD	INTERSECTION	-I	WILLARD	AVL	025.130	41.405109	-81.527289
SR 0008R	03.950	1	N	M-BEDFORD	INTERSECTION	-I	MEADOW BROOK	DR	025.270	41.407154	-81.527297
SR 0008R	04.050	1	N	M-BEDFORD	INTERSECTION	-I	ROCKSIDE	RO	025.370	41.408542	-81.527309
SR 0008R	04.120	1	N	M-BEDFORD	CORP LIMIT	-C	LEAVE BEDFORD		025.440	41.409637	-81.527293
SR 0008R	04.120	2	N	M-MAPLE HEIGHTS	CORP LIMIT	-C	ENTER MAPLE HEIGHTS	L	025.440	41.409637	-81.527293
SR 0008R	04.120	3	N	M-BEDFORD HEIGHTS	CORP LIMIT	-C	ENTER BEDFORD HEIGHTS	R	025.440	41.409637	-81.527293
SR 0008R	04.150	1	N	M-MAPLE HEIGHTS	INTERSECTION	-I	DONNYBROOK	ROL	025.470	41.410077	-81.527299
SR 0008R	04.230	1	N	M-MAPLE HEIGHTS	INTERSECTION	-I	APLEGATE	ROL	025.550	41.411249	-81.527315
SR 0008R	04.410	1	N	M-MAPLE HEIGHTS	INTERSECTION	-I	SOUTHGATE PARK	BOL	025.730	41.413881	-81.527337
SR 0008R	04.620	1	N	M-BEDFORD HEIGHTS	INTERSECTION	-I	SR 00017R 20.440 S00017R LIBBY	RO	025.940	41.416950	-81.527340
SR 0008R	04.720	1	N	M-MAPLE HEIGHTS	INTERSECTION	-I	GARDENVIEW	DRL	026.040	41.418416	-81.527362
SR 0008R	04.730	1	N	M-MAPLE HEIGHTS	INTERSECTION	-I	KENYON	DRL	026.050	41.418564	-81.527362
SR 0008R	04.790	1	N	M-MAPLE HEIGHTS	INTERSECTION	-I	CLARE	AVL	026.110	41.419450	-81.527359
SR 0008R	04.840	1	N	M-MAPLE HEIGHTS	INTERSECTION	-I	HILLGROVE	AVL	026.160	41.420182	-81.527357
SR 0008R	04.840	2	N	M-BEDFORD HEIGHTS	INTERSECTION	-I	LOUIS	ROR	026.160	41.420182	-81.527357
SR 0008R	04.900	1	N	M-MAPLE HEIGHTS	INTERSECTION	-I	FRANKLIN	AVL	026.220	41.421053	-81.527358
SR 0008R	04.920	1	N	M-BEDFORD HEIGHTS	INTERSECTION	-I	NORTON	ROR	026.240	41.421347	-81.527354
SR 0008R	04.960	1	N	M-MAPLE HEIGHTS	INTERSECTION	-I	RAYMOND	STL	026.280	41.421936	-81.527346
SR 0008R	05.000	1	N	M-BEDFORD HEIGHTS	INTERSECTION	-I	SR 00043D 00.070 S00043D FRONTAGE	RO	026.320	41.422524	-81.527337
SR 0008R	05.000	2	N	M-MAPLE HEIGHTS	INTERSECTION	-I	RA 18295 R18295 RAMP FROM IR00480R	L	026.320	41.422524	-81.527337
SR 0008R	*05.020	1	N	M-BEDFORD HEIGHTS	OVERPASS	-O	IR 00480R 24.380 I00480R	I	026.340	41.422802	-81.527337
SR 0008R	*05.040	1	N	M-BEDFORD HEIGHTS	OVERPASS	-O	IR 00480R 24.380 I00480R	I	026.360	41.423079	-81.527338
SR 0008R	05.070	3	N	M-MAPLE HEIGHTS	CORP LIMIT	-C	LEAVE MAPLE HEIGHTS	L	026.390	41.423497	-81.527327
SR 0008R	05.070	4	N	M-BEDFORD HEIGHTS	CORP LIMIT	-C	ENTER BEDFORD HEIGHTS	L	026.390	41.423497	-81.527327
SR 0008R	05.070	1	N	M-BEDFORD HEIGHTS	INTERSECTION	-I	SR 00043D 00.000 S00043D		026.390	41.423497	-81.527327
SR 0008R	05.070	2	N	M-MAPLE HEIGHTS	INTERSECTION	-I	RA 18297 R18297 RAMP TO IR00480R	L	026.390	41.423497	-81.527327
SR 0008R	05.070	5	N	M-BEDFORD HEIGHTS	INTERSECTION	-I	SR 00043R 08.580 S00043R	R	026.390	41.423497	-81.527327
SR 0008R	*05.100	1	N	M-BEDFORD HEIGHTS	OVERPASS	-O	IR 00480N 00.250 I00480N	I	026.420	41.423930	-81.527207
SR 0008R	*05.110	1	N	M-BEDFORD HEIGHTS	OVERPASS	-O	IR 00480N 00.250 I00480N	I	026.430	41.424082	-81.527155
SR 0008R	05.120	1	N	M-BEDFORD HEIGHTS	CORP LIMIT	-C	LEAVE BEDFORD HEIGHTS		026.440	41.424223	-81.527105
SR 0008R	05.120	2	N	M-WARRENSVILLE HTS	CORP LIMIT	-C	ENTER WARRENSVILLE HTS		026.440	41.424223	-81.527105
SR 0008R	05.180	1	N	M-WARRENSVILLE HTS	RAILRD OVER	-V	NORFOLK SOUTHERN R R		026.500	41.425095	-81.526783
SR 0008R	05.200	1	N	M-WARRENSVILLE HTS	CORP LIMIT	-C	LEAVE WARRENSVILLE HTS		026.520	41.425386	-81.526675
SR 0008R	05.200	2	N	M-NORTH RANDALL	CORP LIMIT	-C	ENTER NORTH RANDALL		026.520	41.425386	-81.526675
SR 0008R	05.340	1	N	M-NORTH RANDALL	INTERSECTION	-I	SR 00043R 08.850 S00043R	L	026.660	41.427398	-81.525936
SR 0008R	05.890	1	N	M-NORTH RANDALL	CORP LIMIT	-C	LEAVE NORTH RANDALL		027.210	41.435140	-81.526349
SR 0008R	05.890	2	N	M-WARRENSVILLE HTS	CORP LIMIT	-C	ENTER WARRENSVILLE HTS		027.210	41.435140	-81.526349
SR 0008R	05.890	3	N	M-WARRENSVILLE HTS	INTERSECTION	-I	CR 00085 C00085 EMORY	RO	027.210	41.435140	-81.526349
SR 0008R	06.400	3	N	M-WARRENSVILLE HTS	CORP LIMIT	-C	LEAVE WARRENSVILLE HTS	R	027.720	41.442287	-81.527462
SR 0008R	06.400	4	N	M-HIGHLAND HILLS	CORP LIMIT	-C	ENTER HIGHLAND HILLS	R	027.720	41.442287	-81.527462
SR 0008R	06.400	1	N	M-WARRENSVILLE HTS	INTERSECTION	-I	CR 00043 C00043 ELLACOTT	PAL	027.720	41.442287	-81.527462
SR 0008R	06.400	2	N	M-WARRENSVILLE HTS	INTERSECTION	-I	CR 00043 C00043 CLARKWOOD	PAR	027.720	41.442287	-81.527462
SR 0008R	06.640	1	N	M-WARRENSVILLE HTS	CORP LIMIT	-C	LEAVE WARRENSVILLE HTS	L	027.960	41.444796	-81.530624
SR 0008R	06.640	2	N	M-HIGHLAND HILLS	CORP LIMIT	-C	ENTER HIGHLAND HILLS	L	027.960	41.444796	-81.530624

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0008R	06.700	1 N	M-HIGHLAND HILLS	INTERSECTION -I			ALAMEDA	ROL	028.020	41.445497 -81.531289
SR 0008R	06.790	1 N	M-HIGHLAND HILLS	INTERSECTION -I			SELFRIDGE	PAL	028.110	41.446649 -81.532088
SR 0008R	06.860	1 N	M-HIGHLAND HILLS	INTERSECTION -I			PATTERSON	PAL	028.180	41.447606 -81.532528
SR 0008R	06.920	1 N	M-HIGHLAND HILLS	INTERSECTION -I			RANDOLPH	PAL	028.240	41.448445 -81.532765
SR 0008R	07.020	1 N	M-HIGHLAND HILLS	INTERSECTION -I	CR 00043	C00043	HARVARD	RO	028.340	41.449890 -81.532895
SR 0008R	07.148	1 N	M-HIGHLAND HILLS	INTERSECTION -I			KINGS	HIL	028.468	41.451712 -81.532900
SR 0008R	07.276	1 N	M-HIGHLAND HILLS	INTERSECTION -I			GLADSTONE	ROL	028.596	41.453572 -81.532908
SR 0008R	07.340	1 N	M-HIGHLAND HILLS	INTERSECTION -I			BALFOUR	ROL	028.660	41.454430 -81.532912
SR 0008R	07.410	1 N	M-HIGHLAND HILLS	INTERSECTION -I			AMHERST	ROL	028.730	41.455431 -81.532914
SR 0008R	07.493	1 N	M-HIGHLAND HILLS	INTERSECTION -I			HALIFAX	ROL	028.813	41.456576 -81.532920
SR 0008R	07.730	1 N	M-HIGHLAND HILLS	INTERSECTION -I	SR 00008I 00.030	S00008I	NORTHFIELD	ROR	029.050	41.460004 -81.532957
SR 0008R	07.750	1 N	M-HIGHLAND HILLS	INTERSECTION -I	MR 01725 00.000	M01725	OLD NORTHFIELD	ROR	029.070	41.460225 -81.532973
SR 0008R	07.760	1 NE	M-HIGHLAND HILLS	INTERSECTION -I	MR 01725 00.000	M01725	OLD NORTHFIELD	ROR	029.080	41.460248 -81.533100
SR 0008R	07.770	1 NE	M-HIGHLAND HILLS	INTERSECTION -I	SR 00008I 00.000	S00008I	NORTHFIELD	ROR	029.090	41.460160 -81.533242
SR 0008R	07.790	1 N	M-HIGHLAND HILLS	CORP LIMIT -C			LEAVE HIGHLAND HILLS		029.110	41.460176 -81.533688
SR 0008R	07.790	2 N	M-SHAKER HEIGHTS	CORP LIMIT -C			ENTER SHAKER HEIGHTS		029.110	41.460176 -81.533688
SR 0008R	07.920	1 NE	M-SHAKER HEIGHTS	INTERSECTION -I	CR 00004 04.670	C00004	WARRENSVILLE CENTER	ROL	029.240	41.460223 -81.536156
SR 0008R	08.230	1 N	M-SHAKER HEIGHTS	INTERSECTION -I	US 00422R 08.840	U00422R	CHAGRIN	BO	029.550	41.464548 -81.536170
SR 0008R	08.230	2 N		BEGIN OVERLAP -Y	US 00422R 08.840	US 00422R	BEGIN OVERLAP		029.550	41.464548 -81.536170
SR 0008R	17.070	2 N	M-CLEVELAND	INTERSECTION -I	US 00006R 15.410	U00006R			038.390	41.499641 -81.693671
SR 0008R	17.070	1 N		END OVERLAP -X	US 00422R 00.000	US 00422R	END OVERLAP		038.390	41.499641 -81.693671
SR 0008R	17.070	3 N		END ROUTE -Z	US 00006R 15.410	US 00006R	END AT US 00006R		038.390	41.499641 -81.693671
SR 0010R	00.000	1 E		BEGIN ROUTE -A			LEAVE LOR CO AT 06770		006.770	41.389752 -81.970574
SR 0010R	00.000	2 E		CORP LIMIT -C			ENTER NORTH OLMSTED		006.770	41.389752 -81.970574
SR 0010R	00.210	1 E	M-NORTH OLMSTED	INTERSECTION -I			NOLMSTED INDUSTRIAL	PA	006.980	41.391865 -81.967625
SR 0010R	00.680	1 E	M-NORTH OLMSTED	INTERSECTION -I			WEDGEWOOD	DRR	007.450	41.396537 -81.960978
SR 0010R	00.680	2 E	M-NORTH OLMSTED	INTERSECTION -I			HICKORY	LAL	007.450	41.396537 -81.960978
SR 0010R	00.830	1 E	M-NORTH OLMSTED	INTERSECTION -I			CHARLES	ROR	007.600	41.397954 -81.958765
SR 0010R	00.960	1 E	M-NORTH OLMSTED	INTERSECTION -I			BARTON	RO	007.730	41.399181 -81.956848
SR 0010R	01.550	1 E	M-NORTH OLMSTED	INTERSECTION -I			CHRISTMAN	ROR	008.320	41.404689 -81.948094
SR 0010R	01.630	1 E	M-NORTH OLMSTED	INTERSECTION -I			ELMHURST	ROL	008.400	41.405441 -81.946906
SR 0010R	01.790	1 E	M-NORTH OLMSTED	INTERSECTION -I			PHEASANTS WALK	DR	008.560	41.406774 -81.944377
SR 0010R	01.850	1 E	M-NORTH OLMSTED	INTERSECTION -I			STEARNS	ROR	008.620	41.407182 -81.943348
SR 0010R	02.090	1 E	M-NORTH OLMSTED	INTERSECTION -I			PARK RIDGE	DRR	008.860	41.408783 -81.939238
SR 0010R	02.110	1 E	M-NORTH OLMSTED	INTERSECTION -I			BERKSHIRE	DRL	008.880	41.408916 -81.938895
SR 0010R	02.400	1 E	M-NORTH OLMSTED	INTERSECTION -I	CR 00086	C00086	MCKENZIE	ROR	009.170	41.410851 -81.933929
SR 0010R	02.400	2 E	M-NORTH OLMSTED	INTERSECTION -I			WPARK	DRL	009.170	41.410851 -81.933929
SR 0010R	02.500	1 E	M-NORTH OLMSTED	INTERSECTION -I			EPARK	DRL	009.270	41.411522 -81.932222
SR 0010R	02.640	1 E	M-NORTH OLMSTED	INTERSECTION -I			DECKER	ROR	009.410	41.412463 -81.929833
SR 0010R	02.640	2 E	M-NORTH OLMSTED	INTERSECTION -I			DEWEY	ROL	009.410	41.412463 -81.929833
SR 0010R	02.700	1 E	M-NORTH OLMSTED	INTERSECTION -I			BUTTERNUT RIDGE	ROR	009.470	41.412873 -81.928811
SR 0010R	02.730	1 E	M-NORTH OLMSTED	INTERSECTION -I	CR 00164	C00164	PORTER	ROL	009.500	41.413079 -81.928298
SR 0010R	03.050	1 E	M-NORTH OLMSTED	INTERSECTION -I			DOVER CENTER	RO	009.820	41.415833 -81.923333
SR 0010R	03.110	1 E	M-NORTH OLMSTED	INTERSECTION -I			LUCYDALE	AVR	009.880	41.416344 -81.922443
SR 0010R	03.180	1 E	M-NORTH OLMSTED	INTERSECTION -I			WHITEHORN	DRR	009.950	41.416932 -81.921396
SR 0010R	03.350	1 E	M-NORTH OLMSTED	INTERSECTION -I			COUNTRY CLUB	BOR	010.120	41.417955 -81.918542
SR 0010R	03.420	1 E	M-NORTH OLMSTED	INTERSECTION -I			SPARKY	LAR	010.190	41.418318 -81.917326
SR 0010R	03.420	2 E	M-NORTH OLMSTED	INTERSECTION -I			BROOKPARK EXT	ROL	010.190	41.418318 -81.917326
SR 0010R	03.540	1 E	M-NORTH OLMSTED	INTERSECTION -I	SR 00017R 00.000	S00017R	BROOKPARK	ROR	010.310	41.418942 -81.915241
SR 0010R	03.570	1 E	M-NORTH OLMSTED	INTERSECTION -I			SILVERDALE	ROL	010.340	41.419118 -81.914645
SR 0010R	03.650	1 E	M-NORTH OLMSTED	INTERSECTION -I			NCANTERBURY	ROL	010.420	41.419588 -81.913053

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
SR 0010R	04.010	1 E	M-NORTH OLMSTED	INTERSECTION -I			RANCHVIEW	AVL	010.780	41.421642 -81.906643	
SR 0010R	04.050	1 E	M-NORTH OLMSTED	INTERSECTION -I			BAILEY	ROR	010.820	41.421927 -81.905966	
SR 0010R	04.130	1 E	M-NORTH OLMSTED	INTERSECTION -I			FLEHARTY	ROR	010.900	41.422496 -81.904613	
SR 0010R	04.200	1 E	M-NORTH OLMSTED	INTERSECTION -I			ROOT	ROL	010.970	41.422990 -81.903433	
SR 0010R	04.310	1 E	M-NORTH OLMSTED	INTERSECTION -I	SR 00252R	05.100	S00252R	R	011.080	41.423758 -81.901567	
SR 0010R	04.470	1 E	M-NORTH OLMSTED	INTERSECTION -I			CARLTON	PAL	011.240	41.424885 -81.898887	
SR 0010R	04.500	1 E	M-NORTH OLMSTED	INTERSECTION -I			WESTVIEW	DRR	011.270	41.425095 -81.898381	
SR 0010R	04.720	1 E	M-NORTH OLMSTED	INTERSECTION -I	SR 00252R	05.510	S00252R	COLUMBIA	ROL	011.490	41.426625 -81.894690
SR 0010R	04.850	1 E	M-NORTH OLMSTED	INTERSECTION -I			WALTER	ROL	011.620	41.427629 -81.892547	
SR 0010R	04.980	1 E	M-NORTH OLMSTED	INTERSECTION -I			COE	AVR	011.750	41.428641 -81.890439	
SR 0010R	05.070	1 E	M-NORTH OLMSTED	INTERSECTION -I			BENTLEY	DRR	011.840	41.429426 -81.889040	
SR 0010R	05.300	1 E	M-NORTH OLMSTED	INTERSECTION -I			DAVID	DRR	012.070	41.431442 -81.885487	
SR 0010R	05.420	1 E	M-NORTH OLMSTED	INTERSECTION -I			BRENDAN	LAR	012.190	41.432495 -81.883621	
SR 0010R	05.620	1 E	M-NORTH OLMSTED	INTERSECTION -I	CR 00052		C00052	CLAGUE	RO	012.390	41.434231 -81.880517
SR 0010R	05.620	2 E	M-NORTH OLMSTED	INTERSECTION -I			GLESSNER	ROL	012.390	41.434231 -81.880517	
SR 0010R	05.850	1 E	M-NORTH OLMSTED	INTERSECTION -I			W232ND	STR	012.620	41.436183 -81.876880	
SR 0010R	05.890	1 E	M-NORTH OLMSTED	INTERSECTION -I			W231ST	STL	012.660	41.436517 -81.876249	
SR 0010R	05.920	1 E	M-NORTH OLMSTED	INTERSECTION -I			W230TH	STR	012.690	41.436770 -81.875787	
SR 0010R	06.000	1 E	M-NORTH OLMSTED	CORP LIMIT -C			LEAVE NORTH OLMSTED		012.770	41.437367 -81.874441	
SR 0010R	06.000	2 E	M-FAIRVIEW PARK	CORP LIMIT -C			ENTER FAIRVIEW PARK		012.770	41.437367 -81.874441	
SR 0010R	06.040	1 E	M-FAIRVIEW PARK	INTERSECTION -I			W229TH	STL	012.810	41.437660 -81.873773	
SR 0010R	06.080	1 E	M-FAIRVIEW PARK	INTERSECTION -I			W228TH	STR	012.850	41.437954 -81.873105	
SR 0010R	06.150	1 E	M-FAIRVIEW PARK	INTERSECTION -I			W227TH	STL	012.920	41.438466 -81.871937	
SR 0010R	06.180	1 E	M-FAIRVIEW PARK	INTERSECTION -I			W227TH	STR	012.950	41.438680 -81.871426	
SR 0010R	06.240	1 E	M-FAIRVIEW PARK	INTERSECTION -I			W226TH	STR	013.010	41.439107 -81.870404	
SR 0010R	06.250	1 E	M-FAIRVIEW PARK	INTERSECTION -I			W226TH	STL	013.020	41.439178 -81.870235	
SR 0010R	06.340	1 E	M-FAIRVIEW PARK	INTERSECTION -I			W224TH	STL	013.110	41.439825 -81.868721	
SR 0010R	06.430	1 E	M-FAIRVIEW PARK	INTERSECTION -I			W223RD	STL	013.200	41.440502 -81.867226	
SR 0010R	06.440	1 E	M-FAIRVIEW PARK	INTERSECTION -I			W223RD	STR	013.210	41.440574 -81.867055	
SR 0010R	06.520	1 E	M-FAIRVIEW PARK	INTERSECTION -I			W222ND	STL	013.290	41.441150 -81.865699	
SR 0010R	06.530	1 E	M-FAIRVIEW PARK	INTERSECTION -I			W221ST	STR	013.300	41.441222 -81.865538	
SR 0010R	06.620	1 E	M-FAIRVIEW PARK	INTERSECTION -I	CR 00100		C00100	W220TH	ST	013.390	41.441780 -81.863955
SR 0010R	06.700	1 E	M-FAIRVIEW PARK	INTERSECTION -I			W219TH	STL	013.470	41.442248 -81.862540	
SR 0010R	06.790	1 E	M-FAIRVIEW PARK	INTERSECTION -I			W217TH	STL	013.560	41.442786 -81.860954	
SR 0010R	06.870	1 E	M-FAIRVIEW PARK	INTERSECTION -I			W215TH	STR	013.640	41.443266 -81.859533	
SR 0010R	06.910	1 E	M-FAIRVIEW PARK	INTERSECTION -I			W215TH	STL	013.680	41.443522 -81.858843	
SR 0010R	07.020	1 E	M-FAIRVIEW PARK	INTERSECTION -I			W214TH	STL	013.790	41.444411 -81.857077	
SR 0010R	07.020	2 E	M-FAIRVIEW PARK	INTERSECTION -I			FAIRVIEW	PAR	013.790	41.444411 -81.857077	
SR 0010R	07.150	1 E	M-FAIRVIEW PARK	INTERSECTION -I			W212TH	STL	013.920	41.445487 -81.855015	
SR 0010R	07.200	1 E	M-FAIRVIEW PARK	INTERSECTION -I			W211TH	STL	013.970	41.445902 -81.854215	
SR 0010R	07.280	1 E	M-FAIRVIEW PARK	INTERSECTION -I	CR 00260		C00260	W210TH	ST	014.050	41.446488 -81.852878
SR 0010R	07.400	1 E	M-FAIRVIEW PARK	INTERSECTION -I			FAIRPARK	DRR	014.170	41.447109 -81.850723	
SR 0010R	07.410	1 E	M-FAIRVIEW PARK	INTERSECTION -I			W208TH	STL	014.180	41.447157 -81.850536	
SR 0010R	07.670	1 E	M-FAIRVIEW PARK	INTERSECTION -I			W204TH	STL	014.440	41.448406 -81.845790	
SR 0010R	07.790	1 E	M-FAIRVIEW PARK	INTERSECTION -I			W202ND	STL	014.560	41.448985 -81.843605	
SR 0010R	08.020	1 E	M-FAIRVIEW PARK	INTERSECTION -I	CR 00092		C00092	WOOSTER	ROL	014.790	41.450586 -81.839814
SR 0010R	08.020	2 E	M-FAIRVIEW PARK	INTERSECTION -I	CR 00101		C00101	VALLEY	PAR	014.790	41.450586 -81.839814
SR 0010R	08.110	1 E	M-FAIRVIEW PARK	INTERSECTION -I			CORNERSTONE	DRL	014.880	41.451371 -81.838445	
SR 0010R	08.190	1 E	M-FAIRVIEW PARK	INTERSECTION -I			W196TH	STL	014.960	41.451482 -81.836917	
SR 0010R	08.310	1 E	M-FAIRVIEW PARK	INTERSECTION -I			SVALLEY	DRR	015.080	41.451818 -81.834661	
SR 0010R	08.370	1 E	M-FAIRVIEW PARK	INTERSECTION -I			CHANTICLEER	DRL	015.140	41.452230 -81.833649	
SR 0010R	08.480	1 E	M-FAIRVIEW PARK	INTERSECTION -I			W192ND	STL	015.250	41.453011 -81.831809	

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
SR 0010R	08.620	1 E	M-FAIRVIEW PARK	INTERSECTION	-I	CR 00136	C00136 STORY	ROL	015.390	41.453178	-81.829139
SR 0010R	08.690	1 E	M-FAIRVIEW PARK	BRIDGE	-G		BRIDGE		015.460	41.452830	-81.827889
SR 0010R	08.880	1 E	M-FAIRVIEW PARK	CORP LIMIT	-C		LEAVE FAIRVIEW PARK		015.650	41.451494	-81.824682
SR 0010R	08.880	2 E	M-CLEVELAND	CORP LIMIT	-C		ENTER CLEVELAND		015.650	41.451494	-81.824682
SR 0010R	09.040	1 E	M-CLEVELAND	INTERSECTION	-I		W179TH	STL	015.810	41.450432	-81.821957
SR 0010R	09.090	1 E	M-CLEVELAND	INTERSECTION	-I		W178TH	STL	015.860	41.450111	-81.821089
SR 0010R	09.110	1 E	M-CLEVELAND	INTERSECTION	-I		GROVELAND	AVR	015.880	41.449981	-81.820754
SR 0010R	09.110	2 E	M-CLEVELAND	INTERSECTION	-I		RIVEREDGE	STR	015.880	41.449981	-81.820754
SR 0010R	09.160	1 E	M-CLEVELAND	INTERSECTION	-I		W176TH	STL	015.930	41.449959	-81.819794
SR 0010R	09.320	1 E	M-CLEVELAND	INTERSECTION	-I	SR 00237R 10.530	S00237R ROCKY RIVER	DR	016.090	41.450141	-81.816728
SR 0010R	09.450	1 E	M-CLEVELAND	INTERSECTION	-I		W168TH	STR	016.220	41.450577	-81.814294
SR 0010R	09.510	1 E	M-CLEVELAND	INTERSECTION	-I		W165TH	STL	016.280	41.450786	-81.813177
SR 0010R	09.550	1 E	M-CLEVELAND	INTERSECTION	-I		W165TH	STR	016.320	41.450926	-81.812432
SR 0010R	09.600	1 E	M-CLEVELAND	INTERSECTION	-I		W162ND	STR	016.370	41.451100	-81.811501
SR 0010R	09.660	1 E	M-CLEVELAND	INTERSECTION	-I		W160TH	STR	016.430	41.451309	-81.810384
SR 0010R	09.700	1 E	M-CLEVELAND	INTERSECTION	-I		W159TH	STL	016.470	41.451448	-81.809639
SR 0010R	09.720	1 E	M-CLEVELAND	INTERSECTION	-I		W158TH	STR	016.490	41.451518	-81.809267
SR 0010R	09.780	1 E	M-CLEVELAND	INTERSECTION	-I		MELBOURNE	AVL	016.550	41.451726	-81.808149
SR 0010R	09.790	1 E	M-CLEVELAND	INTERSECTION	-I		W157TH	STR	016.560	41.451760	-81.807962
SR 0010R	09.890	1 E	M-CLEVELAND	INTERSECTION	-I		WPARK	ROL	016.660	41.452096	-81.806094
SR 0010R	09.900	1 E	M-CLEVELAND	INTERSECTION	-I	CR 00228	C00228 TRISKETT	ROL	016.670	41.452130	-81.805907
SR 0010R	10.040	1 E	M-CLEVELAND	INTERSECTION	-I		W152ND	STR	016.810	41.452619	-81.803297
SR 0010R	10.140	1 E	M-CLEVELAND	INTERSECTION	-I	CR 00066	C00066 WARREN	ROL	016.910	41.452982	-81.801358
SR 0010R	10.140	2 E	M-CLEVELAND	INTERSECTION	-I	CR 00066	C00066 W150TH	STR	016.910	41.452982	-81.801358
SR 0010R	10.210	1 E	M-CLEVELAND	INTERSECTION	-I		W148TH	STL	016.980	41.453209	-81.800125
SR 0010R	10.290	1 E	M-CLEVELAND	INTERSECTION	-I		W147TH	STL	017.060	41.453483	-81.798632
SR 0010R	10.480	1 E	M-CLEVELAND	RAILRD OVER	-V		GCRTA, NORFOLK SOUTHERN R R		017.250	41.454135	-81.795084
SR 0010R	10.560	1 E	M-CLEVELAND	INTERSECTION	-I		W143RD	STR	017.330	41.454417	-81.793597
SR 0010R	10.600	1 E	M-CLEVELAND	INTERSECTION	-I		NORTON	ROL	017.370	41.454559	-81.792854
SR 0010R	10.740	1 E	M-CLEVELAND	INTERSECTION	-I	CR 00232	C00232 W140TH	ST	017.510	41.455054	-81.790254
SR 0010R	10.810	1 E	M-CLEVELAND	INTERSECTION	-I		W139TH	STR	017.580	41.455555	-81.788551
SR 0010R	10.880	1 E	M-CLEVELAND	INTERSECTION	-I		W138TH	STR	017.650	41.456097	-81.786860
SR 0010R	10.880	2 E	M-CLEVELAND	INTERSECTION	-I		FAIRWOOD	ROR	017.650	41.456097	-81.786860
SR 0010R	10.920	1 E	M-CLEVELAND	INTERSECTION	-I		W137TH	STL	017.690	41.456404	-81.785900
SR 0010R	10.970	1 E	M-CLEVELAND	INTERSECTION	-I		W136TH	STL	017.740	41.456789	-81.784699
SR 0010R	10.990	1 E	M-CLEVELAND	INTERSECTION	-I		W136TH	STR	017.760	41.456945	-81.784217
SR 0010R	11.030	1 E	M-CLEVELAND	INTERSECTION	-I		W135TH	STR	017.800	41.457258	-81.783252
SR 0010R	11.040	1 E	M-CLEVELAND	INTERSECTION	-I		BEREA	ROL	017.810	41.457336	-81.783010
SR 0010R	11.050	1 E	M-CLEVELAND	INTERSECTION	-I		W135TH	STR	017.820	41.457374	-81.782894
SR 0010R	11.130	1 E	M-CLEVELAND	INTERSECTION	-I		W134TH	STR	017.900	41.457676	-81.781959
SR 0010R	11.200	1 E	M-CLEVELAND	INTERSECTION	-I		W133RD	ST	017.970	41.457943	-81.781137
SR 0010R	11.250	1 E	M-CLEVELAND	INTERSECTION	-I		W132ND	STL	018.020	41.458133	-81.780549
SR 0010R	11.270	1 E	M-CLEVELAND	INTERSECTION	-I		W132ND	STR	018.040	41.458209	-81.780315
SR 0010R	11.300	1 E	M-CLEVELAND	INTERSECTION	-I		W131ST	STL	018.070	41.458323	-81.779962
SR 0010R	11.340	1 E	M-CLEVELAND	INTERSECTION	-I		W130TH	STR	018.110	41.458475	-81.779493
SR 0010R	11.360	1 E	M-CLEVELAND	INTERSECTION	-I		W130TH	STL	018.130	41.458588	-81.779140
SR 0010R	11.400	1 E	M-CLEVELAND	INTERSECTION	-I		W129TH	STR	018.170	41.458815	-81.778438
SR 0010R	11.420	1 E	M-CLEVELAND	INTERSECTION	-I		W129TH	STL	018.190	41.458928	-81.778086
SR 0010R	11.450	1 E	M-CLEVELAND	INTERSECTION	-I		W128TH	STR	018.220	41.459099	-81.777559
SR 0010R	11.470	1 E	M-CLEVELAND	INTERSECTION	-I		W128TH	STL	018.240	41.459212	-81.777208
SR 0010R	11.510	1 E	M-CLEVELAND	INTERSECTION	-I		W127TH	STR	018.280	41.459440	-81.776505
SR 0010R	11.530	1 E	M-CLEVELAND	INTERSECTION	-I		W127TH	STL	018.300	41.459553	-81.776154

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0010R	11.550	1 E	M-CLEVELAND	INTERSECTION -I			W126TH	STR	018.320	41.459667 -81.775802
SR 0010R	11.580	1 E	M-CLEVELAND	INTERSECTION -I			W126TH	STL	018.350	41.459837 -81.775275
SR 0010R	11.620	1 E	M-CLEVELAND	INTERSECTION -I			W125TH	STR	018.390	41.460064 -81.774573
SR 0010R	11.640	1 E	M-CLEVELAND	INTERSECTION -I			W125TH	STL	018.410	41.460178 -81.774221
SR 0010R	11.670	1 E	M-CLEVELAND	INTERSECTION -I			W123RD	STR	018.440	41.460348 -81.773694
SR 0010R	11.690	1 E	M-CLEVELAND	INTERSECTION -I			W123RD	STL	018.460	41.460462 -81.773343
SR 0010R	11.730	1 E	M-CLEVELAND	INTERSECTION -I			W122ND	STR	018.500	41.460689 -81.772640
SR 0010R	11.750	1 E	M-CLEVELAND	INTERSECTION -I			W122ND	STL	018.520	41.460803 -81.772289
SR 0010R	11.780	1 E	M-CLEVELAND	INTERSECTION -I			W120TH	STR	018.550	41.460973 -81.771762
SR 0010R	11.790	1 E	M-CLEVELAND	INTERSECTION -I			W120TH	STL	018.560	41.461030 -81.771586
SR 0010R	11.830	1 E	M-CLEVELAND	INTERSECTION -I			W119TH	STR	018.600	41.461257 -81.770883
SR 0010R	11.850	1 E	M-CLEVELAND	INTERSECTION -I			W119TH	STL	018.620	41.461371 -81.770532
SR 0010R	11.890	1 E	M-CLEVELAND	INTERSECTION -I			W118TH	STR	018.660	41.461598 -81.769829
SR 0010R	11.900	1 E	M-CLEVELAND	INTERSECTION -I			W118TH	STL	018.670	41.461655 -81.769653
SR 0010R	11.940	1 E	M-CLEVELAND	INTERSECTION -I	CR 00252		W117TH	ST	018.710	41.461882 -81.768951
SR 0010R	12.020	1 E	M-CLEVELAND	INTERSECTION -I			W116TH	STL	018.790	41.462332 -81.767527
SR 0010R	12.070	1 E	M-CLEVELAND	INTERSECTION -I	CR 00228		BOSWORTH	ROR	018.840	41.462615 -81.766638
SR 0010R	12.070	2 E	M-CLEVELAND	INTERSECTION -I	CR 00228		W115TH	STL	018.840	41.462615 -81.766638
SR 0010R	12.120	1 E	M-CLEVELAND	INTERSECTION -I			W114TH	STL	018.890	41.462906 -81.765752
SR 0010R	12.180	1 E	M-CLEVELAND	INTERSECTION -I			W112TH	STL	018.950	41.463256 -81.764689
SR 0010R	12.230	1 E	M-CLEVELAND	INTERSECTION -I			W111TH	ST	019.000	41.463548 -81.763803
SR 0010R	12.290	1 E	M-CLEVELAND	INTERSECTION -I			W110TH	ST	019.060	41.463898 -81.762739
SR 0010R	12.330	1 E	M-CLEVELAND	INTERSECTION -I			JOAN	AVR	019.100	41.464131 -81.762032
SR 0010R	12.470	1 E	M-CLEVELAND	INTERSECTION -I			W106TH	STL	019.240	41.464945 -81.759555
SR 0010R	12.520	1 E	M-CLEVELAND	INTERSECTION -I			W105TH	STL	019.290	41.465224 -81.758705
SR 0010R	12.520	2 E	M-CLEVELAND	INTERSECTION -I	CR 00323		W105TH	STR	019.290	41.465224 -81.758705
SR 0010R	12.580	1 E	M-CLEVELAND	INTERSECTION -I			W104TH	STL	019.350	41.465578 -81.757603
SR 0010R	12.630	1 E	M-CLEVELAND	INTERSECTION -I			W103RD	STR	019.400	41.465864 -81.756714
SR 0010R	12.720	1 E	M-CLEVELAND	INTERSECTION -I	CR 00444		WEST	BO	019.490	41.466361 -81.755167
SR 0010R	12.780	1 E	M-CLEVELAND	INTERSECTION -I	CR 00037		DENISON	AVR	019.550	41.466727 -81.754043
SR 0010R	12.780	2 E	M-CLEVELAND	INTERSECTION -I			W101ST	STL	019.550	41.466727 -81.754043
SR 0010R	12.830	1 E	M-CLEVELAND	INTERSECTION -I			W100TH	STL	019.600	41.467023 -81.753162
SR 0010R	12.880	1 E	M-CLEVELAND	INTERSECTION -I			W99TH	ST	019.650	41.467318 -81.752280
SR 0010R	12.950	1 E	M-CLEVELAND	INTERSECTION -I			W98TH	ST	019.720	41.467733 -81.751046
SR 0010R	13.020	1 E	M-CLEVELAND	INTERSECTION -I			W97TH	ST	019.790	41.468148 -81.749816
SR 0010R	13.070	1 E	M-CLEVELAND	INTERSECTION -I			W96TH	STL	019.840	41.468445 -81.748937
SR 0010R	13.080	1 E	M-CLEVELAND	INTERSECTION -I			W95TH	STR	019.850	41.468504 -81.748761
SR 0010R	13.100	1 E	M-CLEVELAND	INTERSECTION -I			W95TH	STL	019.870	41.468619 -81.748407
SR 0010R	13.140	1 E	M-CLEVELAND	INTERSECTION -I			W94TH	STR	019.910	41.468846 -81.747696
SR 0010R	13.160	1 E	M-CLEVELAND	INTERSECTION -I			W93RD	STL	019.930	41.468960 -81.747340
SR 0010R	13.200	1 E	M-CLEVELAND	INTERSECTION -I			W92ND	STR	019.970	41.469252 -81.746669
SR 0010R	13.200	2 E	M-CLEVELAND	INTERSECTION -I			ALT FROM CR742	L	019.970	41.469252 -81.746669
SR 0010R	13.210	1 E	M-CLEVELAND	INTERSECTION -I			ALT TO CR742	R	019.980	41.469337 -81.746513
SR 0010R	13.220	1 E	M-CLEVELAND	INTERSECTION -I	CR 00742		CLARK	AV	019.990	41.469421 -81.746357
SR 0010R	*13.250	1 E	M-CLEVELAND	UNDERPASS -U	IR 00090R 11.850			I	020.020	41.469739 -81.745995
SR 0010R	13.360	1 E	M-CLEVELAND	INTERSECTION -I	CR 00741		NMARGINAL	ROL	020.130	41.470578 -81.744329
SR 0010R	13.420	1 E	M-CLEVELAND	INTERSECTION -I	CR 00744		W85TH	ST	020.190	41.470575 -81.743132
SR 0010R	13.480	1 E	M-CLEVELAND	INTERSECTION -I			W83RD	STL	020.250	41.470689 -81.742040
SR 0010R	13.560	1 E	M-CLEVELAND	INTERSECTION -I	RA 18119		RAMP FROM IR00090R	R	020.330	41.471131 -81.740674
SR 0010R	13.560	2 E	M-CLEVELAND	INTERSECTION -I			W81ST	STL	020.330	41.471131 -81.740674
SR 0010R	13.590	1 E	M-CLEVELAND	INTERSECTION -I			W80TH	ST	020.360	41.471316 -81.740139
SR 0010R	13.680	1 E	M-CLEVELAND	INTERSECTION -I			W79TH	STR	020.450	41.471843 -81.738541

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0010R	13.720	1 E	M-CLEVELAND	INTERSECTION -I			W78TH	STL	020.490	41.472083 -81.737831
SR 0010R	13.880	1 E	M-CLEVELAND	INTERSECTION -I	CR 00010		C00010 W73RD	STR	020.650	41.473015 -81.735078
SR 0010R	13.890	1 E	M-CLEVELAND	INTERSECTION -I	CR 00010		C00010 W73RD	STL	020.660	41.473100 -81.734848
SR 0010R	13.950	1 E	M-CLEVELAND	INTERSECTION -I			W69TH	STR	020.720	41.473461 -81.733741
SR 0010R	14.030	1 E	M-CLEVELAND	INTERSECTION -I			W68TH	PLL	020.800	41.473926 -81.732314
SR 0010R	14.050	1 E	M-CLEVELAND	INTERSECTION -I			W67TH	STR	020.820	41.474042 -81.731957
SR 0010R	14.150	1 E	M-CLEVELAND	INTERSECTION -I	CR 00746		C00746 W65TH	ST	020.920	41.474623 -81.730173
SR 0010R	14.300	1 E	M-CLEVELAND	INTERSECTION -I			W61ST	STL	021.070	41.475486 -81.727504
SR 0010R	14.370	1 E	M-CLEVELAND	RAILRD UNDER -N			GCRTA, NORFOLK SOUTHERN R R		021.140	41.475906 -81.726274
SR 0010R	14.420	1 E	M-CLEVELAND	INTERSECTION -I			W58TH	STL	021.190	41.476175 -81.725483
SR 0010R	14.460	1 E	M-CLEVELAND	INTERSECTION -I			W57TH	STL	021.230	41.476431 -81.724685
SR 0010R	14.500	1 E	M-CLEVELAND	INTERSECTION -I			W55TH	STR	021.270	41.476659 -81.723975
SR 0010R	14.520	1 E	M-CLEVELAND	INTERSECTION -I			W54TH	STL	021.290	41.476772 -81.723620
SR 0010R	14.560	1 E	M-CLEVELAND	INTERSECTION -I			W53RD	STR	021.330	41.477000 -81.722910
SR 0010R	14.590	1 E	M-CLEVELAND	INTERSECTION -I			W52ND	STL	021.360	41.477180 -81.722382
SR 0010R	14.610	1 E	M-CLEVELAND	INTERSECTION -I			W52ND	STR	021.380	41.477299 -81.722030
SR 0010R	14.660	1 E	M-CLEVELAND	INTERSECTION -I			W50TH	ST	021.430	41.477599 -81.721151
SR 0010R	14.730	1 E	M-CLEVELAND	INTERSECTION -I			W48TH	ST	021.500	41.478021 -81.719921
SR 0010R	14.790	1 E	M-CLEVELAND	INTERSECTION -I			W47TH	ST	021.560	41.478391 -81.718877
SR 0010R	14.860	1 E	M-CLEVELAND	INTERSECTION -I			W45TH	ST	021.630	41.478824 -81.717660
SR 0010R	14.930	1 E	M-CLEVELAND	INTERSECTION -I	CR 00751		C00751 W44TH	ST	021.700	41.479244 -81.716477
SR 0010R	15.020	1 E	M-CLEVELAND	INTERSECTION -I			W42ND	STR	021.790	41.479819 -81.714869
SR 0010R	15.100	1 E	M-CLEVELAND	INTERSECTION -I	CR 00752		C00752 W41ST	STR	021.870	41.480319 -81.713471
SR 0010R	15.110	1 E	M-CLEVELAND	INTERSECTION -I	CR 00752		C00752 RANDALL	STL	021.880	41.480380 -81.713299
SR 0010R	15.200	1 E	M-CLEVELAND	INTERSECTION -I			W38TH	STR	021.970	41.480930 -81.711753
SR 0010R	15.250	1 E	M-CLEVELAND	INTERSECTION -I			FULTON	RO	022.020	41.481233 -81.710904
SR 0010R	15.250	2 E	M-CLEVELAND	INTERSECTION -I			W38TH	STL	022.020	41.481233 -81.710904
SR 0010R	15.320	1 E	M-CLEVELAND	INTERSECTION -I			W33RD	STR	022.090	41.481654 -81.709708
SR 0010R	15.370	1 E	M-CLEVELAND	INTERSECTION -I			W32ND	ST	022.140	41.481951 -81.708856
SR 0010R	15.470	1 E	M-CLEVELAND	INTERSECTION -I			W30TH	ST	022.240	41.482564 -81.707144
SR 0010R	15.530	1 E	M-CLEVELAND	INTERSECTION -I			W29TH	STR	022.300	41.482939 -81.706131
SR 0010R	15.580	1 E	M-CLEVELAND	INTERSECTION -I			W28TH	ST	022.350	41.483297 -81.705322
SR 0010R	15.640	1 E	M-CLEVELAND	INTERSECTION -I			W26TH	ST	022.410	41.483745 -81.704352
SR 0010R	15.700	1 E	M-CLEVELAND	INTERSECTION -I	US 00042R 17.390		U00042R		022.470	41.484182 -81.703388
SR 0010R	15.780	1 E	M-CLEVELAND	INTERSECTION -I			W24TH	STL	022.550	41.484780 -81.701966
SR 0010R	15.780	2 E	M-CLEVELAND	INTERSECTION -I	CR 00789		C00789 GEHRING	AVR	022.550	41.484780 -81.701966
SR 0010R	15.810	1 E	M-CLEVELAND	RAILRD UNDER -N			CSX R R		022.580	41.484967 -81.701530
SR 0010R	15.860	1 E	M-CLEVELAND	UNDERPASS -U	CR 00754		C00754 COLUMBUS	RO	022.630	41.485328 -81.700690
SR 0010R	15.960	1 E	M-CLEVELAND	INTERSECTION -I			W20TH	ST	022.730	41.486075 -81.699035
SR 0010R	16.070	1 E	M-CLEVELAND	UNDERPASS -U			W18TH	ST	022.840	41.486946 -81.697287
SR 0010R	16.120	1 E	M-CLEVELAND	RAILRD UNDER -N			CSX, NORFOLK SOUTHERN R R		022.890	41.487424 -81.696562
SR 0010R	16.120	1 E	M-CLEVELAND	UNDERPASS -U			W17TH	ST	022.890	41.487424 -81.696562
SR 0010R	16.260	1 E	M-CLEVELAND	UNDERPASS -U	CR 00424		C00424 SCRANTON	RO	023.030	41.488760 -81.694530
SR 0010R	16.500	1 E	M-CLEVELAND	RAILRD UNDER -N			NORFOLK SOUTHERN R R		023.270	41.491022 -81.691026
SR 0010R	16.610	1 E	M-CLEVELAND	UNDERPASS -U			W3RD	ST	023.380	41.492052 -81.689401
SR 0010R	16.650	1 E	M-CLEVELAND	UNDERPASS -U			CANAL	RO	023.420	41.492431 -81.688819
SR 0010R	16.680	1 E	M-CLEVELAND	RAILRD UNDER -N			CSX R R		023.450	41.492716 -81.688385
SR 0010R	16.780	1 E	M-CLEVELAND	RAILRD UNDER -N			CSX R R		023.550	41.493633 -81.686887
SR 0010R	16.810	1 E	M-CLEVELAND	INTERSECTION -I			ONTARIO	STL	023.580	41.493874 -81.686421
SR 0010R	16.870	2 E	M-CLEVELAND	INTERSECTION -I	US 00422R 00.580		U00422R BROADWAY	R	023.640	41.494368 -81.685431
SR 0010R	16.870	3 E		END ROUTE -Z	US 00422R 00.580		END AT US 00422R		023.640	41.494368 -81.685431

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
SR 0014D 00.000 1 W	M-CLEVELAND	BEGIN ROUTE -A	SR 00014R 05.920	BEGIN AT SR 00014R		000.000	41.441177 -81.618107
SR 0014D 00.000 2 W	M-CLEVELAND	INTERSECTION -I	SR 00014R 05.920	S00014R BROADWAY	AVL	000.000	41.441177 -81.618107
SR 0014D 00.260 1 W	M-CLEVELAND	INTERSECTION -I		E93RD EXTENSION	STL	000.260	41.443495 -81.621510
SR 0014D 00.260 2 W	M-CLEVELAND	RAILRD UNDER -N		NORFOLK SOUTHERN R R		000.260	41.443495 -81.621510
SR 0014D 00.290 1 W	M-CLEVELAND	INTERSECTION -I		E93RD EXTENSION	STR	000.290	41.443868 -81.621603
SR 0014D 00.450 1 W	M-CLEVELAND	INTERSECTION -I	SR 00014R 05.480	S00014R WARNER	ROL	000.450	41.445143 -81.623722
SR 0014D 00.450 2 W	M-CLEVELAND	INTERSECTION -I	SR 00043R 14.290	S00043R MILES	AVR	000.450	41.445143 -81.623722
SR 0014D 00.450 3 W	M-CLEVELAND	END ROUTE -Z	SR 00014R 05.480	END AT SR 00014R		000.450	41.445143 -81.623722
SR 0014R 00.000 1 ES		BEGIN ROUTE -A	US 00006R 15.410	BEGIN AT US 00006R		000.000	41.499641 -81.693671
SR 0014R 00.000 2 ES	M-CLEVELAND	INTERSECTION -I	US 00006R 15.410	U00006R US-6		000.000	41.499641 -81.693671
SR 0014R 00.000 3 ES		BEGIN OVLAP -Y	US 00422R 00.000	BEGIN OVERLAP		000.000	41.499641 -81.693671
SR 0014R 00.990 2 ES	M-CLEVELAND	INTERSECTION -I	US 00422R 00.990	U00422R US-422	L	000.990	41.492390 -81.678024
SR 0014R 00.990 3 ES	M-CLEVELAND	INTERSECTION -I	CR 00721	C00721 E14TH	STL	000.990	41.492390 -81.678024
SR 0014R 00.990 1 ES		END OVERLAP -X	US 00422R 00.990	END OVERLAP		000.990	41.492390 -81.678024
SR 0014R 01.080 1 ES	M-CLEVELAND	INTERSECTION -I	CR 00703	C00703 BROADWAY	R	001.080	41.491145 -81.678504
SR 0014R 01.580 1 ES	M-CLEVELAND	INTERSECTION -I	CR 00366	C00366 E30TH	STL	001.580	41.488333 -81.669435
SR 0014R 01.740 1 ES	M-CLEVELAND	INTERSECTION -I		E34TH	STL	001.740	41.487229 -81.666778
SR 0014R 01.750 1 ES	M-CLEVELAND	RAILRD UNDER -N		GCRTA, CSX R R		001.750	41.487102 -81.666700
SR 0014R 01.990 1 ES	M-CLEVELAND	RAILRD UNDER -N		ABANDONED R R		001.990	41.483710 -81.665829
SR 0014R 02.040 1 ES	M-CLEVELAND	INTERSECTION -I		TRUMBULL	STL	002.040	41.482997 -81.665684
SR 0014R 02.070 1 ES	M-CLEVELAND	INTERSECTION -I		PAULINE	AVR	002.070	41.482565 -81.665671
SR 0014R 02.210 1 ES	M-CLEVELAND	INTERSECTION -I		E37TH	STL	002.210	41.480552 -81.665559
SR 0014R 02.210 2 ES	M-CLEVELAND	INTERSECTION -I	CR 00761	C00761 ROCKEFELLER	AVR	002.210	41.480552 -81.665559
SR 0014R *02.230 1 ES	M-CLEVELAND	UNDERPASS -U	IR 00490R 01.720	I00490R IR-490	I	002.230	41.480294 -81.665387
SR 0014R 02.340 1 ES	M-CLEVELAND	INTERSECTION -I	RA 18404	R18404 RAMP FROM IR00490R	R	002.340	41.479084 -81.663968
SR 0014R 02.530 1 ES	M-CLEVELAND	INTERSECTION -I		DILLE	AVR	002.530	41.477036 -81.661540
SR 0014R 02.590 1 ES	M-CLEVELAND	INTERSECTION -I	RA 18408	R18408 RAMP TO IR00077R	R	002.590	41.476335 -81.660872
SR 0014R *02.600 1 ES	M-CLEVELAND	UNDERPASS -U	IR 00077R 14.090	I00077R IR-77	I	002.600	41.476218 -81.660761
SR 0014R 02.660 1 ES	M-CLEVELAND	INTERSECTION -I		GALLUP	AVL	002.660	41.475515 -81.660072
SR 0014R 02.740 1 ES	M-CLEVELAND	INTERSECTION -I	RA 18406	R18406 RAMP FROM IR00077R	R	002.740	41.474594 -81.659137
SR 0014R 02.770 1 ES	M-CLEVELAND	INTERSECTION -I	RA 18407	R18407 RAMP FROM IR00077R	R	002.770	41.474259 -81.658798
SR 0014R 02.790 1 ES	M-CLEVELAND	INTERSECTION -I		FINN	AVR	002.790	41.474029 -81.658565
SR 0014R 02.800 1 ES	M-CLEVELAND	INTERSECTION -I		FINN	AVL	002.800	41.473915 -81.658449
SR 0014R 02.870 1 ES	M-CLEVELAND	INTERSECTION -I		WENDELL	AVL	002.870	41.473111 -81.657634
SR 0014R 02.880 1 ES	M-CLEVELAND	INTERSECTION -I		CZAR	AVR	002.880	41.472996 -81.657518
SR 0014R 02.910 1 ES	M-CLEVELAND	INTERSECTION -I		E49TH	STR	002.910	41.472652 -81.657168
SR 0014R 02.940 1 ES	M-CLEVELAND	INTERSECTION -I		MEAD	AVL	002.940	41.472307 -81.656819
SR 0014R 03.010 1 ES	M-CLEVELAND	INTERSECTION -I	CR 00329	C00329 PERSHING	AVR	003.010	41.471504 -81.656005
SR 0014R 03.010 2 ES	M-CLEVELAND	INTERSECTION -I		PERSHING	AVL	003.010	41.471504 -81.656005
SR 0014R 03.070 1 ES	M-CLEVELAND	INTERSECTION -I		FOWLER	AVL	003.070	41.470816 -81.655278
SR 0014R 03.160 1 ES	M-CLEVELAND	INTERSECTION -I		MCBRIDE	AV	003.160	41.469785 -81.654187
SR 0014R 03.210 1 ES	M-CLEVELAND	INTERSECTION -I		MAGNET	AVL	003.210	41.469213 -81.653581
SR 0014R 03.270 1 ES	M-CLEVELAND	INTERSECTION -I		MUMFORD	AVL	003.270	41.468525 -81.652854
SR 0014R 03.300 1 ES	M-CLEVELAND	INTERSECTION -I		BARKWILL	AVR	003.300	41.468182 -81.652491
SR 0014R 03.400 1 ES	M-CLEVELAND	INTERSECTION -I	CR 00382	C00382 E55TH	ST	003.400	41.467036 -81.651279
SR 0014R 03.400 2 ES	M-CLEVELAND	INTERSECTION -I		HAMLET	AVL	003.400	41.467036 -81.651279
SR 0014R 03.460 1 ES	M-CLEVELAND	INTERSECTION -I		PORTAGE	AVL	003.460	41.466356 -81.650514
SR 0014R 03.510 1 ES	M-CLEVELAND	INTERSECTION -I		CABLE	AVL	003.510	41.465788 -81.649877
SR 0014R 03.560 1 ES	M-CLEVELAND	INTERSECTION -I		BLANCHE	AVR	003.560	41.465260 -81.649206
SR 0014R 03.580 1 ES	M-CLEVELAND	INTERSECTION -I		ENGLE	AVL	003.580	41.465051 -81.648923
SR 0014R 03.640 1 ES	M-CLEVELAND	INTERSECTION -I		HILLMAN	AVL	003.640	41.464425 -81.648076

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0014R	03.690	1 ES	M-CLEVELAND	INTERSECTION -I			MORTON	AVL	003.690	41.463904 -81.647370
SR 0014R	03.740	1 ES	M-CLEVELAND	INTERSECTION -I	CR 00233		C00233 HINDE	AVL	003.740	41.463382 -81.646664
SR 0014R	03.760	1 ES	M-CLEVELAND	INTERSECTION -I	CR 00233		C00233 ACKLEY	ROR	003.760	41.463176 -81.646387
SR 0014R	03.760	2 ES	M-CLEVELAND	INTERSECTION -I	CR 00233		C00233 UNION	AVL	003.760	41.463176 -81.646387
SR 0014R	03.780	1 ES	M-CLEVELAND	RDWY INV BRK -F			BIKEWAY		003.780	41.462971 -81.646110
SR 0014R	03.860	1 ES	M-CLEVELAND	INTERSECTION -I			E65TH	STR	003.860	41.462282 -81.644864
SR 0014R	04.020	1 ES	M-CLEVELAND	INTERSECTION -I	CR 00766		C00766 AETNA	ROL	004.020	41.461135 -81.642159
SR 0014R	04.090	1 E	M-CLEVELAND	INTERSECTION -I			MORGANA	AV	004.090	41.460409 -81.641305
SR 0014R	04.140	1 ES	M-CLEVELAND	INTERSECTION -I			BAXTER	AVR	004.140	41.459889 -81.640695
SR 0014R	04.220	1 ES	M-CLEVELAND	INTERSECTION -I			FORMAN	AVR	004.220	41.459059 -81.639719
SR 0014R	04.280	1 ES	M-CLEVELAND	INTERSECTION -I	CR 00340		C00340 E71ST	STR	004.280	41.458436 -81.638987
SR 0014R	04.410	1 ES	M-CLEVELAND	INTERSECTION -I	CR 00743		C00743 FLEET	AV	004.410	41.457018 -81.637312
SR 0014R	04.440	1 ES	M-CLEVELAND	INTERSECTION -I			OSAGE	AVL	004.440	41.456687 -81.636935
SR 0014R	04.490	1 ES	M-CLEVELAND	INTERSECTION -I			FULLERTON	AVR	004.490	41.456137 -81.636307
SR 0014R	04.540	1 ES	M-CLEVELAND	INTERSECTION -I			MARBLE	AVL	004.540	41.455592 -81.635657
SR 0014R	04.670	1 ES	M-CLEVELAND	INTERSECTION -I			CANTON	AVR	004.670	41.454178 -81.633997
SR 0014R	04.740	1 ES	M-CLEVELAND	INTERSECTION -I	CR 00390		C00390 E78TH	STR	004.740	41.453431 -81.633089
SR 0014R	04.740	2 ES	M-CLEVELAND	INTERSECTION -I	CR 00390		C00390 E78TH	STL	004.740	41.453431 -81.633089
SR 0014R	04.780	1 ES	M-CLEVELAND	INTERSECTION -I			WIRE	AVL	004.780	41.452977 -81.632582
SR 0014R	04.820	1 ES	M-CLEVELAND	INTERSECTION -I			WORLEY	AVR	004.820	41.452525 -81.632073
SR 0014R	04.860	1 ES	M-CLEVELAND	INTERSECTION -I			HOMESTEAD	AVR	004.860	41.452078 -81.631557
SR 0014R	04.940	1 ES	M-CLEVELAND	INTERSECTION -I			JONES	RO	004.940	41.451179 -81.630502
SR 0014R	04.970	1 ES	M-CLEVELAND	RAILRD OVER -V			NEWBURGH & SOUTH SHORE R W		004.970	41.450843 -81.630114
SR 0014R	05.020	1 ES	M-CLEVELAND	INTERSECTION -I			BOOTH	AVL	005.020	41.450283 -81.629463
SR 0014R	05.070	1 ES	M-CLEVELAND	INTERSECTION -I			BRUNER	AVL	005.070	41.449723 -81.628812
SR 0014R	05.150	1 ES	M-CLEVELAND	INTERSECTION -I	CR 00043		C00043 HARVARD	AV	005.150	41.448828 -81.627782
SR 0014R	05.190	1 ES	M-CLEVELAND	RAILRD OVER -V			NORFOLK SOUTHERN R R		005.190	41.448399 -81.627273
SR 0014R	05.210	1 ES	M-CLEVELAND	RAILRD OVER -V			NORFOLK SOUTHERN R R		005.210	41.448186 -81.627018
SR 0014R	05.260	1 ES	M-CLEVELAND	INTERSECTION -I			WHITEHEAD	AVL	005.260	41.447652 -81.626380
SR 0014R	05.270	1 ES	M-CLEVELAND	RAILRD UNDER -N			NORFOLK SOUTHERN R R		005.270	41.447545 -81.626253
SR 0014R	05.310	1 ES	M-CLEVELAND	INTERSECTION -I			WALKER	AVL	005.310	41.447117 -81.625760
SR 0014R	05.390	1 ES	M-CLEVELAND	INTERSECTION -I			MILES PARK	AVL	005.390	41.446233 -81.624786
SR 0014R	05.480	1 ES	M-CLEVELAND	INTERSECTION -I	SR 00014D 00.450		S00014D BROADWAY	AVL	005.480	41.445153 -81.624112
SR 0014R	05.480	2 ES	M-CLEVELAND	INTERSECTION -I	SR 00043R 14.290		S00043R MILES	AVL	005.480	41.445153 -81.624112
SR 0014R	05.490	1 ES	M-CLEVELAND	RAILRD UNDER -N			NORFOLK SOUTHERN R R		005.490	41.445086 -81.624131
SR 0014R	05.520	1 ES	M-CLEVELAND	INTERSECTION -I	CR 00078 02.320		C00078 WARNER	ROR	005.520	41.444785 -81.624377
SR 0014R	05.700	1 ES	M-CLEVELAND	OVERPASS -O	CR 00398		C00398 ELLA	AV	005.700	41.442683 -81.622183
SR 0014R	05.920	1 ES	M-CLEVELAND	INTERSECTION -I	SR 00014D 00.000		S00014D BROADWAY	AVL	005.920	41.441177 -81.618107
SR 0014R	06.130	1 ES	M-CLEVELAND	CORP LIMIT -C			LEAVE GARFIELD		006.130	41.439276 -81.615019
SR 0014R	06.130	2 ES	M-GARFIELD HEIGHTS	CORP LIMIT -C			ENTER GARFIELD HEIGHTS		006.130	41.439276 -81.615019
SR 0014R	06.270	1 ES	M-GARFIELD HEIGHTS	BRIDGE -G			BRIDGE		006.270	41.437968 -81.613003
SR 0014R	06.450	1 ES	M-GARFIELD HEIGHTS	INTERSECTION -I			E104TH	STR	006.450	41.436287 -81.610409
SR 0014R	06.530	1 E	M-GARFIELD HEIGHTS	INTERSECTION -I			BROOKS	RO	006.530	41.435540 -81.609256
SR 0014R	06.650	1 E	M-GARFIELD HEIGHTS	INTERSECTION -I			GARFIELD	PA	006.650	41.434419 -81.607527
SR 0014R	06.680	1 E	M-GARFIELD HEIGHTS	INTERSECTION -I			GARFIELD	PA	006.680	41.434142 -81.607098
SR 0014R	06.750	1 ES	M-GARFIELD HEIGHTS	BRIDGE -G			BRIDGE		006.750	41.433661 -81.605950
SR 0014R	06.890	1 ES	M-GARFIELD HEIGHTS	INTERSECTION -I			CHAINCRAFT	ROL	006.890	41.432706 -81.603614
SR 0014R	06.980	1 ES	M-GARFIELD HEIGHTS	RAILRD UNDER -N			NORFOLK SOUTHERN R R, W&LE R W		006.980	41.431934 -81.602249
SR 0014R	07.080	1 ES	M-GARFIELD HEIGHTS	INTERSECTION -I	CR 00240		C00240 HENRY	STR	007.080	41.431119 -81.600690
SR 0014R	07.520	1 ES	M-GARFIELD HEIGHTS	INTERSECTION -I	CR 00062		C00062 E131ST	STL	007.520	41.429244 -81.592783
SR 0014R	07.700	1 ES	M-GARFIELD HEIGHTS	INTERSECTION -I			FORRESTDALE	DRL	007.700	41.428146 -81.589602
SR 0014R	07.750	1 ES	M-GARFIELD HEIGHTS	INTERSECTION -I			E135TH	STL	007.750	41.427844 -81.588713

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0014R	07.820	1 ES	M-GARFIELD HEIGHTS	INTERSECTION -I			LANE	L	007.820	41.427361 -81.587519
SR 0014R	07.830	1 ES	M-GARFIELD HEIGHTS	INTERSECTION -I	RA 18272		R18272 RAMP FROM IR00480R	L	007.830	41.427289 -81.587351
SR 0014R	07.840	1 ES	M-GARFIELD HEIGHTS	INTERSECTION -I	RA 18273		R18273 RAMP TO IR00480R	L	007.840	41.427187 -81.587145
SR 0014R	08.060	1 ES	M-GARFIELD HEIGHTS	INTERSECTION -I			E141ST	STL	008.060	41.425173 -81.583857
SR 0014R	08.160	1 ES	M-GARFIELD HEIGHTS	INTERSECTION -I	CR 00055		C00055 MCCRACKEN	RO	008.160	41.424248 -81.582370
SR 0014R	08.170	1 ES	M-GARFIELD HEIGHTS	CORP LIMIT -C			LEAVE GARFIELD HEIGHTS		008.170	41.424157 -81.582223
SR 0014R	08.170	2 ES	M-MAPLE HEIGHTS	CORP LIMIT -C			ENTER MAPLE HEIGHTS		008.170	41.424157 -81.582223
SR 0014R	*08.200	1 ES	M-MAPLE HEIGHTS	OVERPASS -O	IR 00480R 21.540		I00480R SENATOR JOHN GLENN	HII	008.200	41.423881 -81.581778
SR 0014R	08.260	1 ES	M-MAPLE HEIGHTS	BRIDGE -G			BRIDGE		008.260	41.423319 -81.580882
SR 0014R	08.650	1 ES	M-MAPLE HEIGHTS	INTERSECTION -I			GREENHURST	DRR	008.650	41.419441 -81.575376
SR 0014R	08.660	1 ES	M-MAPLE HEIGHTS	INTERSECTION -I			GREENHURST	DRL	008.660	41.419339 -81.575236
SR 0014R	08.700	1 ES	M-MAPLE HEIGHTS	INTERSECTION -I			MILLER	AVL	008.700	41.418930 -81.574677
SR 0014R	08.760	1 ES	M-MAPLE HEIGHTS	INTERSECTION -I			STANLEY	AVL	008.760	41.418317 -81.573840
SR 0014R	08.800	1 ES	M-MAPLE HEIGHTS	INTERSECTION -I			FRIEND	AVL	008.800	41.417908 -81.573280
SR 0014R	08.890	1 ES	M-MAPLE HEIGHTS	INTERSECTION -I	SR 00017R 18.120		S00017R LIBBY	RO	008.890	41.416976 -81.572019
SR 0014R	09.020	1 ES	M-MAPLE HEIGHTS	INTERSECTION -I			MAPLE HEIGHTS	BOL	009.020	41.415678 -81.570258
SR 0014R	09.040	1 ES	M-MAPLE HEIGHTS	INTERSECTION -I			MARION	STR	009.040	41.415479 -81.569987
SR 0014R	09.120	1 ES	M-MAPLE HEIGHTS	INTERSECTION -I			ORCHARD	STR	009.120	41.414680 -81.568903
SR 0014R	09.200	1 ES	M-MAPLE HEIGHTS	INTERSECTION -I			HILL	STR	009.200	41.413881 -81.567820
SR 0014R	09.290	1 ES	M-MAPLE HEIGHTS	INTERSECTION -I			MORGAN	STR	009.290	41.412986 -81.566587
SR 0014R	09.340	1 ES	M-MAPLE HEIGHTS	INTERSECTION -I	CR 00008		C00008 LEE	ROL	009.340	41.412489 -81.565902
SR 0014R	09.400	1 ES	M-MAPLE HEIGHTS	INTERSECTION -I			WEST	BOL	009.400	41.411871 -81.565088
SR 0014R	09.540	1 ES	M-MAPLE HEIGHTS	INTERSECTION -I			LAFAYETTE	AVR	009.540	41.410445 -81.563156
SR 0014R	09.540	2 ES	M-MAPLE HEIGHTS	INTERSECTION -I			CLEMENT	AVL	009.540	41.410445 -81.563156
SR 0014R	09.590	1 ES	M-MAPLE HEIGHTS	INTERSECTION -I			JEFFERSON	AVR	009.590	41.409936 -81.562466
SR 0014R	09.600	1 ES	M-MAPLE HEIGHTS	INTERSECTION -I			GRASMERE	AVL	009.600	41.409834 -81.562328
SR 0014R	09.640	1 ES	M-MAPLE HEIGHTS	INTERSECTION -I			ADAMS	AVR	009.640	41.409427 -81.561776
SR 0014R	09.680	1 ES	M-MAPLE HEIGHTS	INTERSECTION -I			HARRISON	AVR	009.680	41.409020 -81.561224
SR 0014R	09.750	1 ES	M-MAPLE HEIGHTS	INTERSECTION -I			GARFIELD	AVR	009.750	41.408307 -81.560258
SR 0014R	09.800	1 ES	M-MAPLE HEIGHTS	INTERSECTION -I			LONGWOOD	AVR	009.800	41.407799 -81.559566
SR 0014R	09.810	1 ES	M-MAPLE HEIGHTS	INTERSECTION -I			WATERBURY	AVL	009.810	41.407698 -81.559428
SR 0014R	09.850	1 ES	M-MAPLE HEIGHTS	INTERSECTION -I			STERLING	AVR	009.850	41.407292 -81.558875
SR 0014R	09.990	1 ES	M-MAPLE HEIGHTS	INTERSECTION -I			SOUTH	BOR	009.990	41.405871 -81.556940
SR 0014R	10.050	1 ES	M-MAPLE HEIGHTS	CORP LIMIT -C			LEAVE MAPLE HEIGHTS		010.050	41.405262 -81.556110
SR 0014R	10.050	2 ES	M-BEDFORD	CORP LIMIT -C			ENTER BEDFORD		010.050	41.405262 -81.556110
SR 0014R	10.060	1 ES	M-BEDFORD	INTERSECTION -I			FLORA	DRL	010.060	41.405160 -81.555972
SR 0014R	10.150	1 ES	M-BEDFORD	INTERSECTION -I			GREENCROFT	ROL	010.150	41.404246 -81.554728
SR 0014R	10.160	1 ES	M-BEDFORD	INTERSECTION -I			SECTOR	DRR	010.160	41.404144 -81.554590
SR 0014R	10.300	1 ES	M-BEDFORD	INTERSECTION -I	CR 00053		C00053 ROCKSIDE	RO	010.300	41.402717 -81.552658
SR 0014R	10.350	1 ES	M-BEDFORD	INTERSECTION -I			OLD ROCKSIDE	ROR	010.350	41.402210 -81.551972
SR 0014R	10.600	1 ES	M-BEDFORD	INTERSECTION -I			GRAND	BOL	010.600	41.400771 -81.547724
SR 0014R	10.730	1 ES	M-BEDFORD	INTERSECTION -I			HARRISON	AVR	010.730	41.399860 -81.545534
SR 0014R	10.750	1 ES	M-BEDFORD	INTERSECTION -I			SOUTHWICK	DRL	010.750	41.399646 -81.545266
SR 0014R	10.810	1 ES	M-BEDFORD	INTERSECTION -I			LEONARD	AVR	010.810	41.399002 -81.544495
SR 0014R	10.850	1 ES	M-BEDFORD	INTERSECTION -I			ELLENWOOD	AVL	010.850	41.398578 -81.543977
SR 0014R	10.930	1 ES	M-BEDFORD	INTERSECTION -I			MAGNOLIA	AVR	010.930	41.397710 -81.542933
SR 0014R	10.990	1 ES	M-BEDFORD	INTERSECTION -I			GLENDALE	AV	010.990	41.397060 -81.542158
SR 0014R	11.170	1 ES	M-BEDFORD	INTERSECTION -I	CR 00137		C00137 GRACE	ST	011.170	41.395122 -81.539831
SR 0014R	11.390	1 ES	M-BEDFORD	INTERSECTION -I	CR 00265		C00265 POWERS	ROR	011.390	41.392808 -81.537007
SR 0014R	11.390	2 ES	M-BEDFORD	INTERSECTION -I	CR 00004		C00004 WARRENSVILLE CENTER	ROL	011.390	41.392808 -81.537007
SR 0014R	11.390	3 ES	M-BEDFORD	INTERSECTION -I	CR 00265		C00265 COLUMBUS	ROL	011.390	41.392808 -81.537007
SR 0014R	11.470	1 ES	M-BEDFORD	INTERSECTION -I			TARBELL	AVL	011.470	41.391960 -81.535992

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0014R	11.540	1 ES	M-BEDFORD	INTERSECTION -I			WOODROW	ROL	011.540	41.391219 -81.535104
SR 0014R	11.580	1 ES	M-BEDFORD	INTERSECTION -I			NPARK	STR	011.580	41.390794 -81.534595
SR 0014R	11.650	1 ES	M-BEDFORD	INTERSECTION -I			FRANKLIN	STL	011.650	41.390052 -81.533704
SR 0014R	11.750	1 ES	M-BEDFORD	INTERSECTION -I			MONROE	ST	011.750	41.388991 -81.532430
SR 0014R	11.810	1 ES	M-BEDFORD	RAILRD AT GR -R			WHEELING & LAKE ERIE R W		011.810	41.388361 -81.531656
SR 0014R	11.880	1 ES	M-BEDFORD	INTERSECTION -I	CR 00233A		C00233A UNION	STR	011.880	41.387628 -81.530753
SR 0014R	11.920	1 ES	M-BEDFORD	INTERSECTION -I	CR 00051		C00051 TAYLOR	RO	011.920	41.387114 -81.530146
SR 0014R	12.210	1 ES	M-BEDFORD	OVERPASS -O	SR 00008R 02.240		S00008R SR-8		012.210	41.384183 -81.526093
SR 0014R	12.250	1 ES	M-BEDFORD	INTERSECTION -I			PARK	RO	012.250	41.383994 -81.525375
SR 0014R	12.430	1 ES	M-BEDFORD	INTERSECTION -I			EDGECLIFF	STL	012.430	41.382331 -81.522869
SR 0014R	12.470	1 ES	M-BEDFORD	INTERSECTION -I			PINECREST	DRL	012.470	41.381807 -81.522549
SR 0014R	12.760	1 ES	M-BEDFORD	INTERSECTION -I			MITCHELL	STL	012.760	41.377934 -81.520629
SR 0014R	12.820	1 ES	M-BEDFORD	INTERSECTION -I	CR 00233A		C00233A UNION	STR	012.820	41.377167 -81.520125
SR 0014R	12.940	1 ES	M-BEDFORD	INTERSECTION -I			HENRY	STR	012.940	41.375731 -81.518813
SR 0014R	12.950	1 ES	M-BEDFORD	INTERSECTION -I			MELBA	STL	012.950	41.375608 -81.518710
SR 0014R	13.010	1 ES	M-BEDFORD	INTERSECTION -I			JOHN	STR	013.010	41.374868 -81.518097
SR 0014R	13.080	1 ES	M-BEDFORD	INTERSECTION -I			BEST	STR	013.080	41.374004 -81.517382
SR 0014R	13.180	1 ES	M-BEDFORD	CORP LIMIT -C			LEAVE BEDFORD		013.180	41.372770 -81.516360
SR 0014R	13.180	2 ES	M-OAKWOOD	CORP LIMIT -C			ENTER OAKWOOD		013.180	41.372770 -81.516360
SR 0014R	13.180	1 ES	M-OAKWOOD	INTERSECTION -I	CR 00123		C00123 FORBES	ROR	013.180	41.372770 -81.516360
SR 0014R	13.250	1 ES	M-OAKWOOD	INTERSECTION -I	CR 00773 00.050		C00773 OAKLEAF	ROL	013.250	41.372009 -81.515729
SR 0014R	13.250	2 ES	M-OAKWOOD	INTERSECTION -I	CR 00012		C00012 BROADWAY	AVL	013.250	41.372009 -81.515729
SR 0014R	13.400	1 ES	M-OAKWOOD	INTERSECTION -I	CR 00773 00.200		C00773 OAKLEAF	ROR	013.400	41.369975 -81.516332
SR 0014R	13.560	1 ES	M-OAKWOOD	INTERSECTION -I	IR 00271R 01.240		I00271R EOUTERBELT	L	013.560	41.367624 -81.515793
SR 0014R	13.560	1 ES		BEGIN OVLAP -Y	IR 00271R 01.240		BEGIN OVLAP		013.560	41.367624 -81.515793
SR 0014R	14.410	2 ES	M-OAKWOOD	INTERSECTION -I	IR 00271R 00.390		I00271R EOUTERBELT	L	014.410	41.355695 -81.513487
SR 0014R	14.410	1 ES		END OVERLAP -X	IR 00271R 00.390		END OVERLAP		014.410	41.355695 -81.513487
SR 0014R	14.410	3 ES		BEGIN OVLAP -Y	IR 00480R 29.580		BEGIN OVERLAP		014.410	41.355695 -81.513487
SR 0014R	14.830	1 ES		END OVERLAP -X	IR 00480R 30.000		END OVERLAP (NOT TERMINUS)		014.830	41.350148 -81.510476
SR 0014R	14.830	2 ES		END ROUTE -Z			ENTER SUM CO AT 00000		014.830	41.350148 -81.510476
SR 0017R	00.000	1 E	M-NORTH OLMSTED	BEGIN ROUTE -A	SR 00010R 03.540		BEGIN AT SR 00010R		000.000	41.418942 -81.915241
SR 0017R	00.000	1 E	M-NORTH OLMSTED	INTERSECTION -I	SR 00010R 03.540		S00010R SR-10		000.000	41.418942 -81.915241
SR 0017R	00.710	1 E	M-NORTH OLMSTED	INTERSECTION -I	SR 00252R 04.770		S00252R GREAT NORTHERN	BO	000.710	41.418816 -81.901756
SR 0017R	01.180	1 E	M-NORTH OLMSTED	INTERSECTION -I	CR 00290		C00290 COLUMBIA	RO	001.180	41.418790 -81.892753
SR 0017R	01.460	1 E	M-NORTH OLMSTED	INTERSECTION -I			GRACE	AV	001.460	41.418784 -81.887341
SR 0017R	01.620	1 E	M-NORTH OLMSTED	OVERPASS -O	IR 00480R 05.010		I00480R SENATOR JOHN GLENN	HI	001.620	41.418896 -81.884253
SR 0017R	01.640	1 E	M-NORTH OLMSTED	OVERPASS -O	IR 00480R 05.010		I00480R SENATOR JOHN GLENN	HI	001.640	41.418940 -81.883860
SR 0017R	01.990	1 E	M-NORTH OLMSTED	INTERSECTION -I	CR 00052		C00052 CLAGUE	RO	001.990	41.420498 -81.877444
SR 0017R	02.110	1 E	M-NORTH OLMSTED	CORP LIMIT -C			LEAVE NORTH OLMSTED		002.110	41.421169 -81.875259
SR 0017R	02.110	2 E	M-FAIRVIEW PARK	CORP LIMIT -C			ENTER FAIRVIEW PARK		002.110	41.421169 -81.875259
SR 0017R	02.280	1 E	M-FAIRVIEW PARK	INTERSECTION -I			W227TH	STL	002.280	41.421808 -81.872057
SR 0017R	02.430	1 E	M-FAIRVIEW PARK	INTERSECTION -I			ALT TO MASTICK	ROR	002.430	41.421737 -81.869120
SR 0017R	02.450	1 E	M-FAIRVIEW PARK	INTERSECTION -I	CR 00101		C00101 MASTICK	RO	002.450	41.421756 -81.868725
SR 0017R	02.660	1 E	M-FAIRVIEW PARK	INTERSECTION -I	CR 00100		C00100 W220TH	STL	002.660	41.421311 -81.864761
SR 0017R	02.830	1 E	M-FAIRVIEW PARK	BRIDGE -G			BRIDGE		002.830	41.420528 -81.861676
SR 0017R	03.130	1 E	M-FAIRVIEW PARK	CORP LIMIT -C			LEAVE FAIRVIEW PARK	R	003.130	41.419110 -81.856252
SR 0017R	03.130	2 E	M-CLEVELAND	CORP LIMIT -C			ENTER CLEVELAND	R	003.130	41.419110 -81.856252
SR 0017R	03.230	1 E	M-CLEVELAND	INTERSECTION -I			WALCOTT	RO	003.230	41.418723 -81.854409
SR 0017R	03.240	1 E	M-FAIRVIEW PARK	CORP LIMIT -C			LEAVE FAIRVIEW PARK	L	003.240	41.418716 -81.854218
SR 0017R	03.240	2 E	M-CLEVELAND	CORP LIMIT -C			ENTER CLEVELAND	L	003.240	41.418716 -81.854218
SR 0017R	03.550	1 E	M-CLEVELAND	INTERSECTION -I			OLD GRAYTON	ROL	003.550	41.418860 -81.848319

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0017R	03.770	1 E	M-CLEVELAND	INTERSECTION -I	RA 18043		R18043 RAMP FROM IR00480R	L	003.770	41.420335 -81.844616
SR 0017R	03.780	1 E	M-CLEVELAND	INTERSECTION -I	RA 18531		R18531 RAMP TO IR00480R	L	003.780	41.420360 -81.844463
SR 0017R	03.870	1 E	M-CLEVELAND	INTERSECTION -I	CR 00068		C00068 GRAYTON	RO	003.870	41.420353 -81.842727
SR 0017R	04.480	1 E	M-CLEVELAND	INTERSECTION -I	RA 18052		R18052 RAMP TO SR00237R	R	004.480	41.418641 -81.831646
SR 0017R	04.510	2 E	M-CLEVELAND	CORP LIMIT -C			LEAVE CLEVELAND	R	004.510	41.418639 -81.830795
SR 0017R	04.510	3 E	M-BROOK PARK	CORP LIMIT -C			ENTER BROOK PARK	R	004.510	41.418639 -81.830795
SR 0017R	04.510	1 E	M-BROOK PARK	INTERSECTION -I	SR 00237R 08.240		S00237R ROCKY RIVER	DRL	004.510	41.418639 -81.830795
SR 0017R	04.510	4 E	M-BROOK PARK	INTERSECTION -I	RA 18053		R18053 RAMP TO SR00237R	R	004.510	41.418639 -81.830795
SR 0017R	04.540	1 E	M-BROOK PARK	UNDERPASS -U			RAMP B-5		004.540	41.418635 -81.830227
SR 0017R	*04.590	1 E	M-BROOK PARK	OVERPASS -O			AIRPORT	I	004.590	41.418638 -81.829266
SR 0017R	04.630	1 E	M-BROOK PARK	OVERPASS -O			RAMP B-4		004.630	41.418640 -81.828501
SR 0017R	04.720	1 E	M-BROOK PARK	INTERSECTION -I	SR 00237R 08.030		S00237R RAMP B-7	R	004.720	41.418667 -81.826781
SR 0017R	04.830	1 E	M-BROOK PARK	RAILRD OVER -V			GCRTA, NORFOLK SOUTHERN R R		004.830	41.418658 -81.824593
SR 0017R	04.840	1 E	M-CLEVELAND	CORP LIMIT -C			LEAVE CLEVELAND	L	004.840	41.418655 -81.824339
SR 0017R	04.840	2 E	M-BROOK PARK	CORP LIMIT -C			ENTER BROOK PARK	L	004.840	41.418655 -81.824339
SR 0017R	05.110	1 E	M-BROOK PARK	INTERSECTION -I	SR 00291R 04.140		S00291R ENGLE	ROR	005.110	41.418620 -81.819165
SR 0017R	05.170	1 E	M-BROOK PARK	OVERPASS -O	IR 00071R 09.940		I00071R MEDINA		005.170	41.418626 -81.818106
SR 0017R	05.220	1 E	M-BROOK PARK	OVERPASS -O			RAMP S		005.220	41.418549 -81.817029
SR 0017R	05.400	1 E	M-BROOK PARK	INTERSECTION -I			W164TH	STR	005.400	41.418605 -81.813559
SR 0017R	05.540	1 E	M-BROOK PARK	INTERSECTION -I			W161ST	STR	005.540	41.418592 -81.810908
SR 0017R	05.890	1 E	M-BROOK PARK	BRIDGE -G			BRIDGE		005.890	41.418494 -81.804283
SR 0017R	05.940	1 E	M-BROOK PARK	INTERSECTION -I	CR 00064		C00064 SMITH	ROR	005.940	41.418466 -81.803339
SR 0017R	05.940	2 E	M-BROOK PARK	INTERSECTION -I	CR 00066		C00066 W150TH	STL	005.940	41.418466 -81.803339
SR 0017R	06.020	1 E	M-BROOK PARK	RAILRD OVER -V			CSX R R		006.020	41.418426 -81.801827
SR 0017R	06.190	1 E	M-BROOK PARK	INTERSECTION -I			W147TH	STR	006.190	41.418423 -81.798198
SR 0017R	06.520	1 E	M-BROOK PARK	INTERSECTION -I			W140TH	STR	006.520	41.418452 -81.791984
SR 0017R	06.630	1 E	M-BROOK PARK	INTERSECTION -I	RA 18203		R18203 RAMP FROM IR00480R	L	006.630	41.418446 -81.789906
SR 0017R	06.630	2 E	M-BROOK PARK	INTERSECTION -I			W139TH	STR	006.630	41.418446 -81.789906
SR 0017R	06.640	1 E	M-BROOK PARK	INTERSECTION -I	RA 18204		R18204 RAMP TO IR00480R	L	006.640	41.418446 -81.789784
SR 0017R	06.820	1 E	M-BROOK PARK	INTERSECTION -I			W137TH	STR	006.820	41.418439 -81.786311
SR 0017R	06.940	1 E	M-BROOK PARK	CORP LIMIT -C			LEAVE BROOK PARK	R	006.940	41.418429 -81.783996
SR 0017R	06.940	2 E	M-PARMA	CORP LIMIT -C			ENTER PARMA	R	006.940	41.418429 -81.783996
SR 0017R	07.090	1 E	M-BROOK PARK	CORP LIMIT -C			LEAVE BROOK PARK	L	007.090	41.418426 -81.781098
SR 0017R	07.090	2 E	M-CLEVELAND	CORP LIMIT -C			ENTER CLEVELAND	L	007.090	41.418426 -81.781098
SR 0017R	07.090	1 E	M-CLEVELAND	INTERSECTION -I	CR 00048 09.850		C00048 W130TH	ST	007.090	41.418426 -81.781098
SR 0017R	07.120	1 E	M-CLEVELAND	INTERSECTION -I	RA 18210		R18210 RAMP FROM CR00048	R	007.120	41.418427 -81.780457
SR 0017R	07.270	1 E	M-BROOK PARK	RAILRD AT GR -R			CSX R R		007.270	41.418421 -81.777567
SR 0017R	07.310	1 E	M-BROOK PARK	RAILRD AT GR -R			ABANDONED R R		007.310	41.418419 -81.776794
SR 0017R	07.700	1 E	M-CLEVELAND	CORP LIMIT -C			LEAVE CLEVELAND	L	007.700	41.418417 -81.769296
SR 0017R	07.700	2 E	M-BROOKLYN	CORP LIMIT -C			ENTER BROOKLYN	L	007.700	41.418417 -81.769296
SR 0017R	07.730	1 E	M-PARMA	INTERSECTION -I	CR 00266 02.190		C00266 CHEVROLET	BOR	007.730	41.418417 -81.768718
SR 0017R	08.120	1 E	M-PARMA	INTERSECTION -I			COMMERCE	PAR	008.120	41.418451 -81.761362
SR 0017R	08.310	1 E	M-PARMA	INTERSECTION -I	CR 00198		C00198 TIEDEMAN	ROR	008.310	41.418467 -81.757778
SR 0017R	08.310	2 E	M-CLEVELAND	INTERSECTION -I	CR 00200		C00200 TIEDEMAN	ROL	008.310	41.418467 -81.757778
SR 0017R	08.360	1 E	M-PARMA	INTERSECTION -I			HAUSERMAN	ROR	008.360	41.418471 -81.756813
SR 0017R	08.440	1 E	M-PARMA	BRIDGE -G			BRIDGE		008.440	41.418476 -81.755269
SR 0017R	08.470	1 E	M-PARMA	INTERSECTION -I			BIG CREEK	PAR	008.470	41.418478 -81.754690
SR 0017R	08.520	1 E	M-PARMA	INTERSECTION -I			BIG CREEK	PAR	008.520	41.418485 -81.753728
SR 0017R	08.590	1 E	M-PARMA	INTERSECTION -I			KNOLLWOOD	DR	008.590	41.418495 -81.752382
SR 0017R	09.100	1 E	M-PARMA	INTERSECTION -I			W83RD	STR	009.100	41.418565 -81.742526
SR 0017R	09.320	1 E	M-PARMA	INTERSECTION -I			W73RD	STR	009.320	41.418598 -81.738278
SR 0017R	09.520	1 E	M-BROOKLYN	CORP LIMIT -C			LEAVE BROOKLYN	L	009.520	41.418624 -81.734425

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0017R	09.520	2 E	M-CLEVELAND	CORP LIMIT -C			ENTER CLEVELAND	L	009.520	41.418624 -81.734425
SR 0017R	09.520	1 E	M-PARMA	INTERSECTION -I	CR 00010	00.370	C00010 RIDGE	RO	009.520	41.418624 -81.734425
SR 0017R	09.840	1 E	M-PARMA	INTERSECTION -I	US 00042R	12.350	U00042R PEARL	RO	009.840	41.418678 -81.728099
SR 0017R	09.920	1 E	M-PARMA	INTERSECTION -I			W60TH	STR	009.920	41.418695 -81.726573
SR 0017R	10.120	1 E	M-PARMA	INTERSECTION -I	CR 00098	02.360	C00098 W54TH	STR	010.120	41.418737 -81.722757
SR 0017R	10.180	1 E	M-PARMA	INTERSECTION -I			W52ND	STR	010.180	41.418750 -81.721617
SR 0017R	10.230	1 E	M-PARMA	INTERSECTION -I			W50TH	STR	010.230	41.418760 -81.720667
SR 0017R	10.290	1 E	M-PARMA	INTERSECTION -I			W49TH	STR	010.290	41.418772 -81.719527
SR 0017R	10.340	1 E	M-PARMA	INTERSECTION -I			W48TH	STR	010.340	41.418784 -81.718575
SR 0017R	10.400	1 E	M-PARMA	INTERSECTION -I			W46TH	STR	010.400	41.418799 -81.717433
SR 0017R	10.460	1 E	M-PARMA	INTERSECTION -I			W45TH	STR	010.460	41.418813 -81.716292
SR 0017R	10.510	1 E	M-PARMA	INTERSECTION -I			W44TH	STR	010.510	41.418829 -81.715342
SR 0017R	10.590	1 E	M-PARMA	INTERSECTION -I			ROSESIDE	DRR	010.590	41.418856 -81.713822
SR 0017R	10.660	1 E	M-PARMA	INTERSECTION -I			DALESIDE	DRR	010.660	41.418873 -81.712494
SR 0017R	10.780	1 E	M-PARMA	INTERSECTION -I	SR 00094R	10.050	S00094R STATE	ROR	010.780	41.418901 -81.710216
SR 0017R	10.780	2 E	M-CLEVELAND	INTERSECTION -I	SR 00094R	10.050	S00094R W35TH	STL	010.780	41.418901 -81.710216
SR 0017R	10.940	1 E	M-CLEVELAND	INTERSECTION -I			W33RD	STL	010.940	41.418964 -81.707164
SR 0017R	10.950	1 E	M-PARMA	INTERSECTION -I			W33RD	STR	010.950	41.418967 -81.706973
SR 0017R	11.180	1 E	M-PARMA	INTERSECTION -I			W28TH	STR	011.180	41.418799 -81.702569
SR 0017R	11.250	1 E	M-PARMA	INTERSECTION -I			W26TH	STR	011.250	41.419073 -81.701231
SR 0017R	11.320	1 E	M-PARMA	INTERSECTION -I			W25TH	STR	011.320	41.419102 -81.699896
SR 0017R	11.390	1 E	M-PARMA	INTERSECTION -I			W24TH	STR	011.390	41.419130 -81.698561
SR 0017R	11.570	1 E	M-PARMA	INTERSECTION -I	SR 00176R	09.880	S00176R BROADVIEW	ROR	011.570	41.419194 -81.695120
SR 0017R	11.570	2 E	M-PARMA	INTERSECTION -I	MR 00176	00.000	M00176 BROADVIEW	ROL	011.570	41.419194 -81.695120
SR 0017R	11.820	1 E	M-CLEVELAND	INTERSECTION -I	SR 00176R	10.130	S00176R JENNINGS	L	011.820	41.419305 -81.690373
SR 0017R	12.040	1 E	M-PARMA	INTERSECTION -I			W10TH	STR	012.040	41.419399 -81.686179
SR 0017R	12.100	1 E	M-PARMA	CORP LIMIT -C			LEAVE PARMA	R	012.100	41.419425 -81.685037
SR 0017R	12.100	2 E	M-BROOKLYN HEIGHTS	CORP LIMIT -C			ENTER BROOKLYN HEIGHTS	R	012.100	41.419425 -81.685037
SR 0017R	12.160	1 E	M-CLEVELAND	CORP LIMIT -C			LEAVE CLEVELAND	L	012.160	41.419452 -81.683886
SR 0017R	12.160	2 E	M-BROOKLYN HEIGHTS	CORP LIMIT -C			ENTER BROOKLYN HEIGHTS	L	012.160	41.419452 -81.683886
SR 0017R	12.170	1 E	M-BROOKLYN HEIGHTS	INTERSECTION -I	RA 18232		R18232 RAMP TO IR00480R	L	012.170	41.419456 -81.683695
SR 0017R	12.220	1 E	M-BROOKLYN HEIGHTS	INTERSECTION -I	RA 18233		R18233 RAMP TO IR00480R	R	012.220	41.419467 -81.682854
SR 0017R	*12.280	1 E	M-BROOKLYN HEIGHTS	UNDERPASS -U	IR 00480R	15.860	I00480R SENATOR JOHN GLENN	HII	012.280	41.419580 -81.681707
SR 0017R	12.400	1 E	M-BROOKLYN HEIGHTS	INTERSECTION -I	CR 00405	00.000	C00405 TUXEDO	AVL	012.400	41.419492 -81.679443
SR 0017R	12.670	1 E	M-BROOKLYN HEIGHTS	INTERSECTION -I	RA 18234		R18234 RAMP FROM IR00480R	R	012.670	41.416822 -81.675464
SR 0017R	13.220	1 E	M-BROOKLYN HEIGHTS	INTERSECTION -I			LANCASTER	DRR	013.220	41.415159 -81.665196
SR 0017R	*13.490	1 E	M-BROOKLYN HEIGHTS	OVERPASS -O	CR 00097		C00097 SCHAAF	ROI	013.490	41.415075 -81.659871
SR 0017R	13.570	1 E	M-BROOKLYN HEIGHTS	INTERSECTION -I	RA 18235		R18235 RAMP TO CR00097	L	013.570	41.415054 -81.658045
SR 0017R	13.600	1 E	M-BROOKLYN HEIGHTS	INTERSECTION -I	RA 18236		R18236 RAMP FROM CR00097	R	013.600	41.415045 -81.657362
SR 0017R	13.800	1 E	M-BROOKLYN HEIGHTS	CORP LIMIT -C			LEAVE BROOKLYN HEIGHTS		013.800	41.414987 -81.653614
SR 0017R	13.800	2 E	M-INDEPENDENCE	CORP LIMIT -C			ENTER INDEPENDENCE		013.800	41.414987 -81.653614
SR 0017R	13.980	1 E	M-INDEPENDENCE	INTERSECTION -I			VALLEY BELT	ROL	013.980	41.414727 -81.650270
SR 0017R	14.130	1 E	M-INDEPENDENCE	BRIDGE -G			BRIDGE		014.130	41.414338 -81.647513
SR 0017R	14.180	1 E	M-INDEPENDENCE	INTERSECTION -I	CR 00097		C00097 SCHAAF	ROR	014.180	41.414207 -81.646594
SR 0017R	14.340	1 E	M-INDEPENDENCE	OVERPASS -O	IR 00077R	09.500	I00077R WILLOW		014.340	41.413963 -81.643677
SR 0017R	14.390	1 E	M-INDEPENDENCE	RAILRD UNDER -N			CVS R R, NEWBURGH & SO SHORE R W		014.390	41.413975 -81.642788
SR 0017R	14.440	1 E	M-INDEPENDENCE	INTERSECTION -I	RA 18243		R18243 RAMP TO SR00021R	R	014.440	41.413987 -81.641898
SR 0017R	14.440	2 E	M-INDEPENDENCE	INTERSECTION -I	RA 18241		R18241 RAMP FROM SR00021R	L	014.440	41.413987 -81.641898
SR 0017R	14.460	1 E	M-INDEPENDENCE	INTERSECTION -I	RA 18244		R18244 RAMP FROM SR00021R	R	014.460	41.413995 -81.641252
SR 0017R	14.460	2 E	M-INDEPENDENCE	INTERSECTION -I	RA 18242		R18242 RAMP TO SR00021R	L	014.460	41.413995 -81.641252
SR 0017R	14.480	1 E	M-INDEPENDENCE	CORP LIMIT -C			LEAVE INDEPENDENCE		014.480	41.414001 -81.640837
SR 0017R	14.480	2 E	M-VALLEY VIEW	CORP LIMIT -C			ENTER VALLEY VIEW		014.480	41.414001 -81.640837

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0017R	*14.510	1 E	M-VALLEY VIEW	OVERPASS	-O	SR 00021R 09.580	S00021R BRECKSVILLE	ROI	014.510	41.414010 -81.640257
SR 0017R	14.580	1 E	M-VALLEY VIEW	INTERSECTION	-I	RA 18238	R18238 RAMP TO SR00021R	R	014.580	41.414024 -81.639330
SR 0017R	14.580	2 E	M-VALLEY VIEW	INTERSECTION	-I	RA 18240	R18240 RAMP FROM SR00021R	L	014.580	41.414024 -81.639330
SR 0017R	14.600	1 E	M-VALLEY VIEW	INTERSECTION	-I	RA 18237	R18237 RAMP FROM SR00021R	R	014.600	41.414030 -81.638838
SR 0017R	14.610	2 E	M-VALLEY VIEW	INTERSECTION	-I	RA 18239	R18239 RAMP TO SR00021R	L	014.610	41.414032 -81.638703
SR 0017R	14.630	1 E	M-VALLEY VIEW	BRIDGE	-G		BRIDGE		014.630	41.414038 -81.638313
SR 0017R	14.690	1 E	M-VALLEY VIEW	INTERSECTION	-I	CR 00078 00.000	C00078 WARNER	ROL	014.690	41.414053 -81.637144
SR 0017R	14.770	1 E	M-VALLEY VIEW	INTERSECTION	-I		CLOVERLEAF	PAR	014.770	41.414077 -81.635602
SR 0017R	14.940	1 E	M-VALLEY VIEW	BRIDGE	-G		BRIDGE		014.940	41.414128 -81.632327
SR 0017R	14.950	1 E	M-VALLEY VIEW	INTERSECTION	-I	CR 00082	C00082 CANAL	RO	014.950	41.414131 -81.632134
SR 0017R	15.290	1 E	M-VALLEY VIEW	CORP LIMIT	-C		LEAVE VALLEY VIEW		015.290	41.415538 -81.625928
SR 0017R	15.290	2 E	M-GARFIELD HEIGHTS	CORP LIMIT	-C		ENTER GARFIELD HEIGHTS		015.290	41.415538 -81.625928
SR 0017R	15.670	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I		SGRANGER	ROR	015.670	41.417011 -81.618969
SR 0017R	15.670	2 E	M-GARFIELD HEIGHTS	INTERSECTION	-I		NGRANGER	ROL	015.670	41.417011 -81.618969
SR 0017R	15.740	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I		E96TH	ST	015.740	41.417012 -81.617620
SR 0017R	15.820	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I		E98TH	STL	015.820	41.417011 -81.616072
SR 0017R	15.820	2 E	M-GARFIELD HEIGHTS	INTERSECTION	-I	CR 00448	C00448 TRANSPORTATION	BOR	015.820	41.417011 -81.616072
SR 0017R	15.890	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I		E100TH	STL	015.890	41.417030 -81.614746
SR 0017R	15.950	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I		E102ND	STL	015.950	41.417044 -81.613611
SR 0017R	16.010	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I		E104TH	STL	016.010	41.417052 -81.612476
SR 0017R	16.070	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I		E105TH	STL	016.070	41.417055 -81.611339
SR 0017R	16.280	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I		E111TH	STR	016.280	41.417058 -81.607364
SR 0017R	16.350	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I	CR 00072 03.750	C00072 TURNEY	RO	016.350	41.417057 -81.606042
SR 0017R	16.490	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I		E115TH	STL	016.490	41.417063 -81.603360
SR 0017R	16.560	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I		E117TH	STL	016.560	41.417067 -81.602021
SR 0017R	16.610	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I		E119TH	STL	016.610	41.417070 -81.601064
SR 0017R	16.820	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I		E124TH	STR	016.820	41.417084 -81.597040
SR 0017R	16.890	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I		E126TH	STL	016.890	41.417091 -81.595695
SR 0017R	16.920	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I	RA 18271	R18271 RAMP TO IR00480R	L	016.920	41.417051 -81.595067
SR 0017R	*16.920	2 E	M-GARFIELD HEIGHTS	OVERPASS	-O	IR 00480R 20.750	I00480R SENATOR JOHN GLENN	HII	016.920	41.417051 -81.595067
SR 0017R	*16.990	1 E	M-GARFIELD HEIGHTS	OVERPASS	-O	IR 00480R 20.750	I00480R SENATOR JOHN GLENN	HII	016.990	41.417054 -81.593587
SR 0017R	17.010	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I	RA 18624	R18624 RAMP FROM IR00480R		017.010	41.417055 -81.593153
SR 0017R	17.040	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I	RA 18270	R18270 RAMP FROM IR00480R	R	017.040	41.417095 -81.592536
SR 0017R	17.110	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I		E132ND	STR	017.110	41.417100 -81.591207
SR 0017R	17.170	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I		E133RD	ST	017.170	41.417104 -81.590064
SR 0017R	17.230	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I		E135TH	ST	017.230	41.417107 -81.588927
SR 0017R	17.360	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I		E138TH	STL	017.360	41.417115 -81.586462
SR 0017R	17.470	1 E	M-GARFIELD HEIGHTS	CORP LIMIT	-C		LEAVE GARFIELD HEIGHTS		017.470	41.417083 -81.584377
SR 0017R	17.470	2 E	M-MAPLE HEIGHTS	CORP LIMIT	-C		ENTER MAPLE HEIGHTS		017.470	41.417083 -81.584377
SR 0017R	17.500	1 E	M-MAPLE HEIGHTS	INTERSECTION	-I		MILO	STL	017.500	41.416997 -81.583821
SR 0017R	17.510	1 E	M-MAPLE HEIGHTS	INTERSECTION	-I		E141ST	STR	017.510	41.416976 -81.583634
SR 0017R	17.560	1 E	M-MAPLE HEIGHTS	INTERSECTION	-I		FOREST	AVL	017.560	41.416959 -81.582695
SR 0017R	17.620	1 E	M-MAPLE HEIGHTS	INTERSECTION	-I		BEECH	AVL	017.620	41.416964 -81.581554
SR 0017R	17.650	1 E	M-MAPLE HEIGHTS	INTERSECTION	-I		MAPLE	AVL	017.650	41.416966 -81.580983
SR 0017R	17.650	2 E	M-MAPLE HEIGHTS	INTERSECTION	-I	CR 00115 00.000	C00115 GRANGER	ROR	017.650	41.416966 -81.580983
SR 0017R	17.810	1 E	M-MAPLE HEIGHTS	RAILRD UNDER	-N		NORFOLK SOUTHERN R R, W&LE R W		017.810	41.416967 -81.577929
SR 0017R	18.080	1 E	M-MAPLE HEIGHTS	INTERSECTION	-I		ALT FROM SR14	L	018.080	41.416974 -81.572778
SR 0017R	18.120	1 E	M-MAPLE HEIGHTS	INTERSECTION	-I	SR 00014R 08.890	S00014R BROADWAY	AV	018.120	41.416976 -81.572019
SR 0017R	18.250	1 E	M-MAPLE HEIGHTS	INTERSECTION	-I		LIBRARY	LAL	018.250	41.416978 -81.569563
SR 0017R	18.290	1 E	M-MAPLE HEIGHTS	INTERSECTION	-I		PAINE	STL	018.290	41.416979 -81.568812
SR 0017R	18.360	1 E	M-MAPLE HEIGHTS	INTERSECTION	-I		HENRY	STL	018.360	41.416982 -81.567497
SR 0017R	18.440	1 E	M-MAPLE HEIGHTS	INTERSECTION	-I	CR 00008 00.320	C00008 LEE	RO	018.440	41.416983 -81.565986

LOCATION			MUNI/TWP (M/T-)		REFERENCE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR	NAME		NUMBER	LOGPT						
SR 0017R	18.490	1 E	M-MAPLE	HEIGHTS	INTERSECTION -I			VINE	STR	018.490	41.416983	-81.565023
SR 0017R	18.560	1 E	M-MAPLE	HEIGHTS	INTERSECTION -I			THEODORE	STL	018.560	41.416984	-81.563676
SR 0017R	18.700	1 E	M-MAPLE	HEIGHTS	INTERSECTION -I			ANTHONY	STL	018.700	41.416984	-81.560976
SR 0017R	18.750	1 E	M-MAPLE	HEIGHTS	INTERSECTION -I			CLEMENT	ST	018.750	41.416985	-81.560009
SR 0017R	18.810	1 E	M-MAPLE	HEIGHTS	INTERSECTION -I			CATHERINE	STL	018.810	41.416986	-81.558852
SR 0017R	18.870	1 E	M-MAPLE	HEIGHTS	INTERSECTION -I			PHILLIP	STL	018.870	41.416987	-81.557696
SR 0017R	18.930	1 E	M-MAPLE	HEIGHTS	INTERSECTION -I			THOMAS	ST	018.930	41.416988	-81.556539
SR 0017R	18.990	1 E	M-MAPLE	HEIGHTS	INTERSECTION -I			CATO	STR	018.990	41.416988	-81.555383
SR 0017R	19.000	1 E	M-MAPLE	HEIGHTS	INTERSECTION -I			CATO	STL	019.000	41.416988	-81.555190
SR 0017R	19.040	1 E	M-MAPLE	HEIGHTS	INTERSECTION -I			ARCH	STR	019.040	41.416988	-81.554420
SR 0017R	19.060	1 E	M-MAPLE	HEIGHTS	INTERSECTION -I			ARCH	STL	019.060	41.416987	-81.554034
SR 0017R	19.110	1 E	M-MAPLE	HEIGHTS	INTERSECTION -I			SOUTH	BOR	019.110	41.416987	-81.553071
SR 0017R	19.110	2 E	M-MAPLE	HEIGHTS	INTERSECTION -I			JOSEPH	STL	019.110	41.416987	-81.553071
SR 0017R	19.190	1 E	M-MAPLE	HEIGHTS	INTERSECTION -I			ERWIN	STL	019.190	41.416987	-81.551529
SR 0017R	19.250	1 E	M-MAPLE	HEIGHTS	INTERSECTION -I			BEECHWOOD	AVR	019.250	41.416986	-81.550373
SR 0017R	19.280	1 E	M-MAPLE	HEIGHTS	INTERSECTION -I			HARLAN	STL	019.280	41.416986	-81.549795
SR 0017R	19.310	1 E	M-MAPLE	HEIGHTS	INTERSECTION -I			ELMWOOD	AVR	019.310	41.416986	-81.549217
SR 0017R	19.360	1 E	M-MAPLE	HEIGHTS	INTERSECTION -I			HOLLYWOOD	AVR	019.360	41.416985	-81.548254
SR 0017R	19.400	1 E	M-MAPLE	HEIGHTS	INTERSECTION -I			BELLVIEW	STL	019.400	41.416985	-81.547483
SR 0017R	19.460	1 E	M-MAPLE	HEIGHTS	INTERSECTION -I			HOMEWOOD	STL	019.460	41.416985	-81.546327
SR 0017R	19.520	1 E	M-MAPLE	HEIGHTS	INTERSECTION -I			MAPLE HTS	BO	019.520	41.416984	-81.545171
SR 0017R	19.720	1 E	M-MAPLE	HEIGHTS	INTERSECTION -I			MAYVILLE	AV	019.720	41.416982	-81.541317
SR 0017R	19.930	1 E	M-MAPLE	HEIGHTS	INTERSECTION -I	CR 00004	01.680	C00004 WARRENSVILLE CENTER	RO	019.930	41.416981	-81.537271
SR 0017R	20.040	1 E	M-MAPLE	HEIGHTS	INTERSECTION -I			KENYON	STL	020.040	41.416970	-81.535132
SR 0017R	20.240	1 E	M-MAPLE	HEIGHTS	INTERSECTION -I			PRAYNER	ROL	020.240	41.416960	-81.531239
SR 0017R	20.440	1 E	M-MAPLE	HEIGHTS	CORP LIMIT -C			LEAVE MAPLE HEIGHTS		020.440	41.416950	-81.527340
SR 0017R	20.440	2 E	M-BEDFORD	HEIGHTS	CORP LIMIT -C			ENTER BEDFORD HEIGHTS		020.440	41.416950	-81.527340
SR 0017R	20.440	1 E	M-BEDFORD	HEIGHTS	INTERSECTION -I	SR 00008R	04.620	S00008R NORTHFIELD	RO	020.440	41.416950	-81.527340
SR 0017R	20.670	1 E	M-BEDFORD	HEIGHTS	INTERSECTION -I			MARDALE	AVR	020.670	41.416934	-81.522921
SR 0017R	20.760	1 E	M-BEDFORD	HEIGHTS	INTERSECTION -I			FAIRTREE	ROR	020.760	41.416928	-81.521200
SR 0017R	20.790	1 E	M-BEDFORD	HEIGHTS	BRIDGE -G			BRIDGE		020.790	41.416926	-81.520626
SR 0017R	20.940	1 E	M-BEDFORD	HEIGHTS	INTERSECTION -I	CR 00158	01.080	C00158 BARTLETT	ROR	020.940	41.416914	-81.517745
SR 0017R	20.940	2 E	M-BEDFORD	HEIGHTS	INTERSECTION -I			LIBBY	ROR	020.940	41.416914	-81.517745
SR 0017R	20.970	1 E	M-BEDFORD	HEIGHTS	INTERSECTION -I			MUETI	DRL	020.970	41.417223	-81.517476
SR 0017R	20.990	1 E	M-BEDFORD	HEIGHTS	INTERSECTION -I	SR 00043D	00.700	S00043D FRONTAGE	ROL	020.990	41.417429	-81.517297
SR 0017R	21.000	1 E	M-BEDFORD	HEIGHTS	OVERPASS -O	IR 00480R	25.030	I00480R SENATOR JOHN GLENN	HI	021.000	41.417560	-81.517186
SR 0017R	21.040	1 E	M-BEDFORD	HEIGHTS	INTERSECTION -I	SR 00043R	07.900	S00043R AURORA	RO	021.040	41.418096	-81.516726
SR 0017R	21.040	1 E	M-BEDFORD	HEIGHTS	END ROUTE -Z	SR 00043R	07.900	END AT SR 00043R		021.040	41.418096	-81.516726
US 0020R	00.000	1 E	M-WESTLAKE		BEGIN ROUTE -A			LEAVE LOR CO AT 25730		171.529	41.416746	-81.970177
US 0020R	00.000	2 E	M-WESTLAKE		CORP LIMIT -C			ENTER WESTLAKE		171.529	41.416746	-81.970177
US 0020R	00.120	1 E	M-WESTLAKE		INTERSECTION -I	CR 00733		C00733 MILLS	ROL	171.649	41.418032	-81.968712
US 0020R	00.230	1 E	M-WESTLAKE		INTERSECTION -I			PRESTWICK CROSSING	DRL	171.759	41.419221	-81.967208
US 0020R	00.470	1 E	M-WESTLAKE		INTERSECTION -I			HILLSBOROUGH POINT	DRL	171.999	41.421546	-81.963785
US 0020R	00.600	1 E	M-WESTLAKE		INTERSECTION -I	CR 00080		C00080 BRADLEY	RO	172.129	41.422685	-81.961806
US 0020R	01.140	1 E	M-WESTLAKE		INTERSECTION -I			BAILUS	ROR	172.669	41.425885	-81.952341
US 0020R	01.240	1 E	M-WESTLAKE		INTERSECTION -I			RAIRWAY	DRL	172.769	41.426713	-81.950759
US 0020R	01.280	1 E	M-WESTLAKE		INTERSECTION -I			MAGNOLIA	PAR	172.809	41.427081	-81.950156
US 0020R	01.520	1 E	M-WESTLAKE		INTERSECTION -I	CR 00450		C00450 CROCKER	ROL	173.049	41.429618	-81.946908
US 0020R	01.790	1 E	M-WESTLAKE		INTERSECTION -I	CR 00164		C00164 PORTER	ROR	173.319	41.432616	-81.943699
US 0020R	02.060	1 E	M-WESTLAKE		INTERSECTION -I			HEALTH CAMPUS	DRL	173.589	41.435840	-81.940701
US 0020R	02.240	1 E	M-WESTLAKE		INTERSECTION -I			SCHWARTZ	ROL	173.769	41.437997	-81.938731

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
US 0020R	02.280	1 E	M-WESTLAKE	INTERSECTION -I			BRIAR RIDGE	COR	173.809	41.438478	-81.938290
US 0020R	02.430	1 E	M-WESTLAKE	INTERSECTION -I			CHASE	DRR	173.959	41.440271	-81.936647
US 0020R	02.710	1 E	M-WESTLAKE	INTERSECTION -I			BAY LANDING	DRR	174.239	41.443567	-81.933454
US 0020R	02.800	1 E	M-WESTLAKE	INTERSECTION -I			WESTLAKE PARK ENT	DRL	174.329	41.444497	-81.932232
US 0020R	02.910	1 E	M-WESTLAKE	INTERSECTION -I			NORTH GLEN	DRL	174.439	41.445604	-81.930703
US 0020R	03.420	1 E	M-WESTLAKE	INTERSECTION -I	CR 00058		DOVER CENTER	RO	174.949	41.449317	-81.922232
US 0020R	03.540	1 E	M-WESTLAKE	INTERSECTION -I	CR 00209		WESTWOOD	ROR	175.069	41.450039	-81.920160
US 0020R	03.740	1 E	M-WESTLAKE	INTERSECTION -I			FOREST	PAL	175.269	41.451284	-81.916667
US 0020R	03.990	1 E	M-WESTLAKE	INTERSECTION -I	CR 00084		CANTERBURY	RO	175.519	41.452742	-81.912272
US 0020R	04.210	1 E	M-WESTLAKE	INTERSECTION -I			RADCLIFFE	DRL	175.739	41.454028	-81.908410
US 0020R	04.350	1 E	M-WESTLAKE	INTERSECTION -I			HEDGEWOOD	ROR	175.879	41.454846	-81.905944
US 0020R	04.560	1 E	M-WESTLAKE	INTERSECTION -I	SR 00252R 07.670		COLUMBIA	RO	176.089	41.455979	-81.902207
US 0020R	04.640	1 E	M-WESTLAKE	INTERSECTION -I			ARTHUR	DRL	176.169	41.456337	-81.900737
US 0020R	04.790	1 E	M-WESTLAKE	INTERSECTION -I			KING JAMES	PAL	176.319	41.456978	-81.897988
US 0020R	05.080	1 E	M-WESTLAKE	INTERSECTION -I			WALTER RO	R	176.609	41.457956	-81.892570
US 0020R	05.330	1 E	M-WESTLAKE	INTERSECTION -I			HAWKINS	AVR	176.859	41.457706	-81.887859
US 0020R	05.590	1 E	M-WESTLAKE	INTERSECTION -I	CR 00052		CLAGUE	RO	177.119	41.456528	-81.883111
US 0020R	05.790	1 E	M-WESTLAKE	INTERSECTION -I			HORSESHOE	BOL	177.319	41.456449	-81.879287
US 0020R	05.880	1 E	M-WESTLAKE	INTERSECTION -I			PEBBLEBROOK	DRR	177.409	41.456529	-81.877554
US 0020R	05.880	2 E	M-WESTLAKE	INTERSECTION -I			ACADIA TRACE	DRL	177.409	41.456529	-81.877554
US 0020R	06.040	1 E	M-WESTLAKE	CORP LIMIT -C			LEAVE WESTLAKE		177.569	41.456666	-81.874480
US 0020R	06.040	2 E	M-ROCKY RIVER	CORP LIMIT -C			ENTER ROCKY RIVER		177.569	41.456666	-81.874480
US 0020R	06.160	1 E	M-ROCKY RIVER	INTERSECTION -I			ABERDEEN	ROR	177.689	41.457022	-81.872212
US 0020R	06.200	1 E	M-ROCKY RIVER	INTERSECTION -I			BEVERLY HILLS	DRR	177.729	41.457161	-81.871462
US 0020R	06.320	1 E	M-ROCKY RIVER	INTERSECTION -I			TIFFANY RIDGE	DRL	177.849	41.457583	-81.869231
US 0020R	06.400	1 E	M-ROCKY RIVER	INTERSECTION -I			NANTUCKET ROW	DRR	177.929	41.457867	-81.867731
US 0020R	06.490	1 E	M-ROCKY RIVER	INTERSECTION -I			RIVER WALK	DRL	178.019	41.458182	-81.866050
US 0020R	06.530	1 E	M-ROCKY RIVER	INTERSECTION -I	CR 00100		SPENCER	ROR	178.059	41.458361	-81.865252
US 0020R	06.770	1 E	M-ROCKY RIVER	INTERSECTION -I			RIVER OAKS	DRL	178.299	41.459411	-81.860904
US 0020R	06.910	1 E	M-ROCKY RIVER	CORP LIMIT -C			LEAVE ROCKY RIVER	R	178.439	41.460044	-81.858352
US 0020R	06.910	2 E	M-FAIRVIEW PARK	CORP LIMIT -C			ENTER FAIRVIEW PARK	R	178.439	41.460044	-81.858352
US 0020R	06.940	1 E	M-ROCKY RIVER	INTERSECTION -I			PEASE	DRL	178.469	41.460189	-81.857809
US 0020R	07.140	1 E	M-FAIRVIEW PARK	INTERSECTION -I			GLENBAR	DRR	178.669	41.461259	-81.854215
US 0020R	07.160	1 E	M-ROCKY RIVER	INTERSECTION -I			PLYMOUTH	DRL	178.689	41.461381	-81.853865
US 0020R	07.220	1 E	M-FAIRVIEW PARK	INTERSECTION -I	CR 00203		WAGER	RO	178.749	41.461743	-81.852822
US 0020R	07.370	1 E	M-ROCKY RIVER	INTERSECTION -I			FORESTVIEW	AVL	178.899	41.462594	-81.850134
US 0020R	07.420	1 E	M-ROCKY RIVER	INTERSECTION -I			DALE	AVL	178.949	41.462867	-81.849240
US 0020R	07.480	1 E	M-FAIRVIEW PARK	CORP LIMIT -C			LEAVE FAIRVIEW PARK	R	179.009	41.463208	-81.848152
US 0020R	07.480	2 E	M-ROCKY RIVER	CORP LIMIT -C			ENTER ROCKY RIVER	R	179.009	41.463208	-81.848152
US 0020R	07.520	1 E	M-ROCKY RIVER	INTERSECTION -I			NORTHVIEW	ROR	179.049	41.463428	-81.847443
US 0020R	07.550	1 E	M-ROCKY RIVER	INTERSECTION -I			LINDEN	ROR	179.079	41.463591	-81.846905
US 0020R	07.750	1 E	M-ROCKY RIVER	INTERSECTION -I			LAKEVIEW	AVR	179.279	41.464631	-81.843262
US 0020R	07.800	1 E	M-ROCKY RIVER	INTERSECTION -I			HAMPTON	ROL	179.329	41.464827	-81.842323
US 0020R	07.860	1 E	M-ROCKY RIVER	INTERSECTION -I			GASSER	BOL	179.389	41.465066	-81.841207
US 0020R	07.910	1 E	M-ROCKY RIVER	INTERSECTION -I			GOLDEN GATE	AVR	179.439	41.465271	-81.840273
US 0020R	07.910	2 E	M-ROCKY RIVER	INTERSECTION -I			WOOSTER PARK	DRR	179.439	41.465271	-81.840273
US 0020R	08.010	1 E	M-ROCKY RIVER	INTERSECTION -I	CR 00092 01.080		WOOSTER	ROR	179.539	41.465672	-81.838404
US 0020R	08.060	1 E	M-ROCKY RIVER	INTERSECTION -I			MACBETH	DRR	179.589	41.466321	-81.838019
US 0020R	08.090	1 E	M-ROCKY RIVER	INTERSECTION -I			MORLEY	COL	179.619	41.466742	-81.837877
US 0020R	08.380	1 E	M-ROCKY RIVER	INTERSECTION -I			ROCKCLIFF	ROR	179.909	41.470833	-81.836635
US 0020R	08.430	1 E	M-ROCKY RIVER	INTERSECTION -I	CR 00096		HILLIARD	BO	179.959	41.471544	-81.836436
US 0020R	*08.450	1 E	M-ROCKY RIVER	UNDERPASS -U	IR 00090R 07.040			I	179.979	41.471828	-81.836347

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
US 0020R	08.520	1 E	M-ROCKY RIVER	INTERSECTION -I			MITCHELL	AVR	180.049	41.472809	-81.836060
US 0020R	08.530	1 E	M-ROCKY RIVER	INTERSECTION -I			PURNELL	AVL	180.059	41.472951	-81.836019
US 0020R	08.570	1 E	M-ROCKY RIVER	INTERSECTION -I			COLAHAN	DRR	180.099	41.473517	-81.835855
US 0020R	08.590	1 E	M-ROCKY RIVER	INTERSECTION -I			LAUREL	AVL	180.119	41.473800	-81.835773
US 0020R	08.650	1 E	M-ROCKY RIVER	INTERSECTION -I			INGLEWOOD	DRR	180.179	41.474650	-81.835527
US 0020R	08.650	2 E	M-ROCKY RIVER	INTERSECTION -I			RIVERWOOD	AVL	180.179	41.474650	-81.835527
US 0020R	08.690	1 E	M-ROCKY RIVER	INTERSECTION -I			SHORELAND	AV	180.219	41.475216	-81.835363
US 0020R	08.770	1 E	M-ROCKY RIVER	INTERSECTION -I			TELBIR	AVL	180.299	41.476348	-81.835035
US 0020R	08.820	1 E	M-ROCKY RIVER	INTERSECTION -I			RIVERVIEW	AVL	180.349	41.477054	-81.834827
US 0020R	08.860	1 E	M-ROCKY RIVER	INTERSECTION -I			MALVERN	AVL	180.389	41.477618	-81.834660
US 0020R	08.920	1 E	M-ROCKY RIVER	INTERSECTION -I			DOROTHY	AVL	180.449	41.478465	-81.834410
US 0020R	08.970	1 E	M-ROCKY RIVER	INTERSECTION -I			SCENIC	ROL	180.499	41.479171	-81.834201
US 0020R	09.050	1 E	M-ROCKY RIVER	INTERSECTION -I			EASTLOOK	ROL	180.579	41.480289	-81.833809
US 0020R	09.160	1 E	M-ROCKY RIVER	INTERSECTION -I			W192ND	STL	180.689	41.481806	-81.833176
US 0020R	09.210	1 E	M-ROCKY RIVER	INTERSECTION -I	US 00006A 00.400		U00006A LAKE	ROL	180.739	41.482493	-81.832881
US 0020R	09.210	2 E	M-ROCKY RIVER	INTERSECTION -I	SR 00254D 00.340		S00254D	L	180.739	41.482493	-81.832881
US 0020R	09.210	3 E		BEGIN OVLAP -Y	US 00006A 00.400		BEGIN OVERLAP		180.739	41.482493	-81.832881
US 0020R	09.370	2 E	M-LAKEWOOD	INTERSECTION -I	SR 00113R 09.370		S00113R		180.899	41.482099	-81.829942
US 0020R	09.370	3 E	M-LAKEWOOD	INTERSECTION -I	US 00006A 00.560		U00006A DETROIT	AVR	180.899	41.482099	-81.829942
US 0020R	09.370	1 E		END OVERLAP -X	US 00006A 00.560		END OVERLAP		180.899	41.482099	-81.829942
US 0020R	09.410	1 E	M-LAKEWOOD	INTERSECTION -I			EDANOLA	DRR	180.939	41.482613	-81.829568
US 0020R	09.560	1 E	M-LAKEWOOD	INTERSECTION -I			LAKE	ROL	181.089	41.484774	-81.829401
US 0020R	09.620	1 E	M-LAKEWOOD	INTERSECTION -I			EDANOLA	DRR	181.149	41.485140	-81.828337
US 0020R	09.680	1 E	M-LAKEWOOD	INTERSECTION -I			MATHEWS	AVR	181.209	41.485464	-81.827256
US 0020R	09.750	1 E	M-LAKEWOOD	INTERSECTION -I			PARK ROW	DRR	181.279	41.485843	-81.825995
US 0020R	09.800	1 E	M-LAKEWOOD	INTERSECTION -I			HELPS	AVR	181.329	41.486096	-81.825074
US 0020R	09.860	1 E	M-LAKEWOOD	INTERSECTION -I			KENNILWORTH	DRR	181.389	41.486167	-81.823916
US 0020R	09.920	1 E	M-LAKEWOOD	INTERSECTION -I	SR 00237R 13.450		S00237R WCLIFTON	BOR	181.449	41.486223	-81.822745
US 0020R	10.010	1 E	M-LAKEWOOD	RAILRD OVER -V			NORFOLK		181.539	41.487503	-81.822679
US 0020R	10.070	1 E	M-LAKEWOOD	INTERSECTION -I			SHAW	LAL	181.599	41.488357	-81.822635
US 0020R	10.160	1 E	M-LAKEWOOD	INTERSECTION -I			OVERLOOK	ROL	181.689	41.489638	-81.822569
US 0020R	10.190	1 E	M-LAKEWOOD	INTERSECTION -I			BALDWIN	PLR	181.719	41.490065	-81.822547
US 0020R	10.260	1 E	M-LAKEWOOD	INTERSECTION -I	SR 00254R 08.300		S00254R CLIFTON	BOL	181.789	41.491061	-81.822495
US 0020R	10.260	2 E	M-LAKEWOOD	INTERSECTION -I	US 00006R 08.170		U00006R CLIFTON	BOL	181.789	41.491061	-81.822495
US 0020R	10.260	3 E		BEGIN OVLAP -Y	US 00006R 08.170		BEGIN OVERLAP		181.789	41.491061	-81.822495
US 0020R	17.450	2 E	M-CLEVELAND	INTERSECTION -I	US 00006R 15.360		U00006R WSUPERIOR	AVL	188.979	41.499244	-81.694462
US 0020R	17.450	3 E	M-CLEVELAND	INTERSECTION -I	CR 00793		C00793 WROADWAY (PUBLIC SQ)	L	188.979	41.499244	-81.694462
US 0020R	17.450	1 E		END OVERLAP -X	US 00006R 15.360		END OVERLAP		188.979	41.499244	-81.694462
US 0020R	17.500	1 E	M-CLEVELAND	INTERSECTION -I	US 00020R 17.500		U00020R SROADWAY (PUBLIC SQ)	L	189.029	41.498666	-81.693889
US 0020R	17.540	1 E	M-CLEVELAND	INTERSECTION -I	US 00422R 00.060		U00422R ONTARIO	ST	189.069	41.498914	-81.693239
US 0020R	17.600	1 E	M-CLEVELAND	INTERSECTION -I	CR 00793 00.000		C00793 EROADWAY (PUBLIC SQ)	L	189.129	41.499432	-81.692234
US 0020R	17.700	1 E	M-CLEVELAND	INTERSECTION -I			E4TH	STR	189.229	41.499701	-81.690243
US 0020R	17.760	1 E	M-CLEVELAND	INTERSECTION -I	CR 00717		C00717 E6TH	STL	189.289	41.499864	-81.689061
US 0020R	17.850	1 E	M-CLEVELAND	INTERSECTION -I			E8TH	STR	189.379	41.500100	-81.687278
US 0020R	17.880	1 E	M-CLEVELAND	INTERSECTION -I	CR 00703 01.070		C00703 E9TH	ST	189.409	41.500179	-81.686684
US 0020R	18.000	1 E	M-CLEVELAND	INTERSECTION -I	CR 00715 00.490		C00715 E12TH	STL	189.529	41.500480	-81.684488
US 0020R	18.080	1 E	M-CLEVELAND	INTERSECTION -I	CR 00714 00.000		C00714 E13TH	STL	189.609	41.500692	-81.682953
US 0020R	18.140	1 E	M-CLEVELAND	INTERSECTION -I	CR 00721 00.660		C00721 E14TH	STR	189.669	41.500822	-81.681978
US 0020R	18.240	1 E	M-CLEVELAND	INTERSECTION -I	CR 00713 00.080		C00713 E17TH	ST	189.769	41.501032	-81.680135
US 0020R	18.300	1 E	M-CLEVELAND	INTERSECTION -I	CR 00712 00.300		C00712 E18TH	ST	189.829	41.501151	-81.678953
US 0020R	18.470	1 E	M-CLEVELAND	INTERSECTION -I	CR 00711 00.190		C00711 E21ST	ST	189.999	41.501530	-81.675661
US 0020R	18.530	1 E	M-CLEVELAND	INTERSECTION -I	CR 00710 00.710		C00710 E22ND	ST	190.059	41.501644	-81.674566

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
US 0020R	18.650	1 E	M-CLEVELAND	INTERSECTION -I			E24TH	STL	190.179	41.501909 -81.672228	
US 0020R	18.760	1 E	M-CLEVELAND	UNDERPASS -U	IR 00090R	17.140	I00090R		190.289	41.502153 -81.670086	
US 0020R	18.900	1 E	M-CLEVELAND	INTERSECTION -I	CR 00366	01.010	C00366	E30TH	ST	190.429	41.502471 -81.667360
US 0020R	19.010	1 E	M-CLEVELAND	INTERSECTION -I			E32ND	STR	190.539	41.502702 -81.665261	
US 0020R	19.150	1 E	M-CLEVELAND	INTERSECTION -I			E36TH	ST	190.679	41.502996 -81.662590	
US 0020R	19.390	1 E	M-CLEVELAND	INTERSECTION -I	CR 00720	00.970	C00720	E40TH	ST	190.919	41.503501 -81.658030
US 0020R	19.530	1 E	M-CLEVELAND	INTERSECTION -I			E46TH	STR	191.059	41.503792 -81.655349	
US 0020R	19.720	1 E	M-CLEVELAND	INTERSECTION -I	CR 00382	03.870	C00382	E55TH	ST	191.249	41.504197 -81.651740
US 0020R	19.730	1 E	M-CLEVELAND	RAILRD OVER -V			NORFOLK SOUTHERN R R		191.259	41.504219 -81.651548	
US 0020R	19.800	1 E	M-CLEVELAND	INTERSECTION -I			E57TH	STL	191.329	41.504332 -81.650205	
US 0020R	19.920	1 E	M-CLEVELAND	INTERSECTION -I			E61ST	STL	191.449	41.504421 -81.647904	
US 0020R	19.970	1 E	M-CLEVELAND	INTERSECTION -I			E63RD	STL	191.499	41.504379 -81.646944	
US 0020R	20.030	1 E	M-CLEVELAND	INTERSECTION -I			E65TH	ST	191.559	41.504327 -81.645801	
US 0020R	20.100	1 E	M-CLEVELAND	INTERSECTION -I			E66TH	STL	191.629	41.504268 -81.644451	
US 0020R	20.230	1 E	M-CLEVELAND	INTERSECTION -I			E69TH	ST	191.759	41.504139 -81.641948	
US 0020R	20.270	1 E	M-CLEVELAND	INTERSECTION -I			E70TH	STL	191.799	41.504094 -81.641181	
US 0020R	20.290	1 E	M-CLEVELAND	INTERSECTION -I			E70TH	STR	191.819	41.504078 -81.640797	
US 0020R	20.360	1 E	M-CLEVELAND	INTERSECTION -I	CR 00340	03.860	C00340	E71ST	ST	191.889	41.504029 -81.639490
US 0020R	20.440	1 E	M-CLEVELAND	INTERSECTION -I			E73RD	STL	191.969	41.503961 -81.637923	
US 0020R	20.520	1 E	M-CLEVELAND	INTERSECTION -I			E75TH	STL	192.049	41.503891 -81.636383	
US 0020R	20.580	1 E	M-CLEVELAND	INTERSECTION -I			E77TH	STR	192.109	41.503842 -81.635226	
US 0020R	20.670	1 E	M-CLEVELAND	INTERSECTION -I	CR 00390	03.520	C00390	E79TH	ST	192.199	41.503771 -81.633498
US 0020R	20.740	1 E	M-CLEVELAND	INTERSECTION -I			E81ST	STR	192.269	41.503707 -81.632155	
US 0020R	20.750	1 E	M-CLEVELAND	INTERSECTION -I			E81ST	STL	192.279	41.503698 -81.631963	
US 0020R	20.800	1 E	M-CLEVELAND	INTERSECTION -I			E82ND	ST	192.329	41.503652 -81.631004	
US 0020R	20.860	1 E	M-CLEVELAND	INTERSECTION -I			BEACON	PLL	192.389	41.503597 -81.629852	
US 0020R	20.870	1 E	M-CLEVELAND	INTERSECTION -I			E83RD	STR	192.399	41.503587 -81.629661	
US 0020R	20.910	1 E	M-CLEVELAND	INTERSECTION -I			E84TH	STL	192.439	41.503551 -81.628893	
US 0020R	20.960	1 E	M-CLEVELAND	INTERSECTION -I			E85TH	STL	192.489	41.503505 -81.627934	
US 0020R	21.010	1 E	M-CLEVELAND	INTERSECTION -I			E85TH	ST	192.539	41.503459 -81.626975	
US 0020R	21.050	1 E	M-CLEVELAND	INTERSECTION -I			E87TH	STL	192.579	41.503422 -81.626207	
US 0020R	21.070	1 E	M-CLEVELAND	INTERSECTION -I			E87TH	STR	192.599	41.503404 -81.625821	
US 0020R	21.130	1 E	M-CLEVELAND	INTERSECTION -I	CR 00724	01.190	C00724	E89TH	ST	192.659	41.503350 -81.624660
US 0020R	21.220	1 E	M-CLEVELAND	INTERSECTION -I			E90TH	ST	192.749	41.503377 -81.622933	
US 0020R	21.290	1 E	M-CLEVELAND	INTERSECTION -I			E93RD	STL	192.819	41.503429 -81.621597	
US 0020R	21.290	2 E	M-CLEVELAND	INTERSECTION -I			CLINIC	DRR	192.819	41.503429 -81.621597	
US 0020R	21.350	1 E	M-CLEVELAND	INTERSECTION -I			E96TH	STR	192.879	41.503463 -81.620443	
US 0020R	21.380	1 E	M-CLEVELAND	INTERSECTION -I			E97TH	STL	192.909	41.503480 -81.619866	
US 0020R	21.450	1 E	M-CLEVELAND	INTERSECTION -I			E100TH	STR	192.979	41.503518 -81.618519	
US 0020R	21.520	1 E	M-CLEVELAND	INTERSECTION -I			E101ST	STL	193.049	41.503556 -81.617172	
US 0020R	21.610	1 E	M-CLEVELAND	INTERSECTION -I	CR 00400	00.700	C00400	E105TH	ST	193.139	41.503605 -81.615346
US 0020R	21.730	1 E	M-CLEVELAND	INTERSECTION -I	CR 00287	00.110	C00287	STOKES	BO	193.259	41.503668 -81.613133
US 0020R	21.790	1 E	M-CLEVELAND	INTERSECTION -I	CR 00406		C00406	STERNS	STR	193.319	41.503789 -81.611751
US 0020R	21.790	2 E	M-CLEVELAND	INTERSECTION -I	US 00322R	04.420	U00322R	CHESTER	L	193.319	41.503789 -81.611751
US 0020R	21.850	2 E	M-CLEVELAND	INTERSECTION -I	CR 00406	04.330	C00406	MARTIN LUTHER KING	BOR	193.379	41.504334 -81.610866
US 0020R	21.920	1 E	M-CLEVELAND	INTERSECTION -I			EAST	BOL	193.449	41.505086 -81.609938	
US 0020R	22.020	1 E	M-CLEVELAND	INTERSECTION -I			ADELBERT	ROR	193.549	41.506164 -81.608651	
US 0020R	22.130	1 E	M-CLEVELAND	INTERSECTION -I			UNIVERSITY HOSPITAL	DRR	193.659	41.507312 -81.607183	
US 0020R	22.210	1 E	M-CLEVELAND	INTERSECTION -I			CORNELL	ROR	193.739	41.508156 -81.606117	
US 0020R	22.270	1 E	M-CLEVELAND	INTERSECTION -I	US 00322R	04.900	U00322R	MAYFIELD	ROR	193.799	41.508793 -81.605324
US 0020R	22.270	2 E		INTERSECTION -I	CR 00730	00.660	C00730	FORD	DRL	193.799	41.508793 -81.605324
US 0020R	22.410	1 E		INTERSECTION -I			E115TH	STL	193.939	41.510181 -81.603606	

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
US 0020R	22.470	1 E		INTERSECTION	-I		E116TH	STL	193.999	41.510774	-81.602867
US 0020R	22.490	1 E		INTERSECTION	-I		E117TH	STR	194.019	41.510972	-81.602621
US 0020R	22.510	1 E		INTERSECTION	-I		E117TH	STL	194.039	41.511170	-81.602375
US 0020R	22.580	1 E		INTERSECTION	-I	CR 00723 04.830	E118TH	STL	194.109	41.511832	-81.601550
US 0020R	22.600	1 E	M-CLEVELAND	RAILRD OVER	-V		NORFOLK SOUTHERN R R		194.129	41.512059	-81.601262
US 0020R	22.630	1 E	M-CLEVELAND	RAILRD OVER	-V		GCRTA R R		194.159	41.512355	-81.600887
US 0020R	22.640	1 E	M-CLEVELAND	RAILRD OVER	-V		NORFOLK SOUTHERN R R		194.169	41.512453	-81.600762
US 0020R	22.700	1 E	M-CLEVELAND	INTERSECTION	-I		COLTMAN	ROR	194.229	41.513061	-81.600052
US 0020R	22.720	1 E	M-CLEVELAND	INTERSECTION	-I		E123RD	STR	194.249	41.513277	-81.599780
US 0020R	22.940	1 E	M-CLEVELAND	CORP LIMIT	-C		LEAVE CLEVELAND		194.469	41.515801	-81.597036
US 0020R	22.940	2 E	M-EAST CLEVELAND	CORP LIMIT	-C		ENTER EAST CLEVELAND		194.469	41.515801	-81.597036
US 0020R	22.980	1 E	M-EAST CLEVELAND	INTERSECTION	-I	CR 00328	C00328 LAKEVIEW	AV	194.509	41.516275	-81.596560
US 0020R	23.030	1 E	M-EAST CLEVELAND	INTERSECTION	-I		WOODLAWN	AVR	194.559	41.516863	-81.595959
US 0020R	23.070	1 E	M-EAST CLEVELAND	INTERSECTION	-I		PENROSE	AVR	194.599	41.517332	-81.595476
US 0020R	23.070	2 E	M-EAST CLEVELAND	INTERSECTION	-I		AUBURNDALE	AVL	194.599	41.517332	-81.595476
US 0020R	23.110	1 E	M-EAST CLEVELAND	INTERSECTION	-I		BRIGHTWOOD	STR	194.639	41.517800	-81.594993
US 0020R	23.130	1 E	M-EAST CLEVELAND	INTERSECTION	-I		HOWER	AVL	194.659	41.518035	-81.594752
US 0020R	23.170	1 E	M-EAST CLEVELAND	INTERSECTION	-I		WADENA	STR	194.699	41.518503	-81.594269
US 0020R	23.190	1 E	M-EAST CLEVELAND	INTERSECTION	-I		DELMONT	AVL	194.719	41.518738	-81.594027
US 0020R	23.220	1 E	M-EAST CLEVELAND	INTERSECTION	-I		ROXBURY	ROR	194.749	41.519089	-81.593665
US 0020R	23.240	1 E	M-EAST CLEVELAND	INTERSECTION	-I		ELBERON	AVL	194.769	41.519324	-81.593423
US 0020R	23.250	1 E	M-EAST CLEVELAND	INTERSECTION	-I		BEVERLY HILLS	DRR	194.779	41.519441	-81.593303
US 0020R	23.270	1 E	M-EAST CLEVELAND	INTERSECTION	-I		FARMINGTON	ROR	194.799	41.519675	-81.593061
US 0020R	23.290	1 E	M-EAST CLEVELAND	INTERSECTION	-I		CARLYON	ROL	194.819	41.519909	-81.592820
US 0020R	23.320	1 E	M-EAST CLEVELAND	INTERSECTION	-I		ALVASON	ROR	194.849	41.520261	-81.592457
US 0020R	23.340	1 E	M-EAST CLEVELAND	INTERSECTION	-I		LOCKWOOD	AVL	194.869	41.520495	-81.592216
US 0020R	23.370	1 E	M-EAST CLEVELAND	INTERSECTION	-I		IDLEWOOD	AVR	194.899	41.520847	-81.591854
US 0020R	23.430	1 E	M-EAST CLEVELAND	INTERSECTION	-I		ROSALIND	AVR	194.959	41.521550	-81.591129
US 0020R	23.450	1 E	M-EAST CLEVELAND	INTERSECTION	-I		ROSALIND	AVL	194.979	41.521784	-81.590887
US 0020R	23.480	1 E	M-EAST CLEVELAND	INTERSECTION	-I		GARFIELD	ROR	195.009	41.522136	-81.590525
US 0020R	23.560	1 E	M-EAST CLEVELAND	INTERSECTION	-I	US 00006R 21.180	U00006R ESUPERIOR	AVL	195.089	41.523073	-81.589559
US 0020R	23.560	2 E	M-EAST CLEVELAND	INTERSECTION	-I	CR 00041 00.000	C00041 SUPERIOR	ROR	195.089	41.523073	-81.589559
US 0020R	23.560	3 E		BEGIN OVLAP	-Y	US 00006R 21.180	BEGIN OVERLAP		195.089	41.523073	-81.589559
US 0020R	27.780	2 E	M-EUCLID	INTERSECTION	-I	US 00006R 25.400	U00006R CHARDON	ROR	199.309	41.568611	-81.535555
US 0020R	27.780	1 E		END OVERLAP	-X	US 00006R 25.400	END OVERLAP		199.309	41.568611	-81.535555
US 0020R	27.900	1 E	M-EUCLID	INTERSECTION	-I	CR 00056 00.070	C00056 CHARDON	RO	199.429	41.569549	-81.533760
US 0020R	28.000	1 E	M-EUCLID	INTERSECTION	-I		E212TH	STL	199.529	41.570213	-81.531942
US 0020R	28.070	1 E	M-EUCLID	INTERSECTION	-I		E214TH	STL	199.599	41.570657	-81.530725
US 0020R	28.220	1 E	M-EUCLID	INTERSECTION	-I		E219TH	STL	199.749	41.571609	-81.528115
US 0020R	28.260	1 E	M-EUCLID	INTERSECTION	-I		E221ST	STL	199.789	41.571863	-81.527419
US 0020R	28.310	1 E	M-EUCLID	INTERSECTION	-I	CR 00044	C00044 E222ND	STL	199.839	41.572180	-81.526550
US 0020R	28.530	1 E	M-EUCLID	INTERSECTION	-I		E228TH	STL	200.059	41.573604	-81.522747
US 0020R	28.850	1 E	M-EUCLID	INTERSECTION	-I		SHERWOOD	DRR	200.379	41.576299	-81.517739
US 0020R	29.140	1 E	M-EUCLID	INTERSECTION	-I		E243RD	STR	200.669	41.578957	-81.513392
US 0020R	29.440	1 E	M-EUCLID	INTERSECTION	-I		E248TH	STL	200.969	41.582152	-81.509523
US 0020R	29.790	1 E	M-EUCLID	INTERSECTION	-I	CR 00116	C00116 BABBITT	ROL	201.319	41.585860	-81.504957
US 0020R	30.010	1 E	M-EUCLID	INTERSECTION	-I	SR 00175R 13.430	S00175R E260TH	ST	201.539	41.588006	-81.501821
US 0020R	30.240	1 E	M-EUCLID	INTERSECTION	-I		MAGNOLIA	DRR	201.769	41.590080	-81.498392
US 0020R	30.370	1 E	M-EUCLID	INTERSECTION	-I		E276TH	ST	201.899	41.591234	-81.496437
US 0020R	30.420	1 E	M-EUCLID	INTERSECTION	-I		MAGNOLIA	DRR	201.949	41.591677	-81.495684
US 0020R	30.500	1 E	M-EUCLID	INTERSECTION	-I		TREMAYNE	DRR	202.029	41.592385	-81.494480
US 0020R	30.740	1 E	M-EUCLID	INTERSECTION	-I		HILLANDALE	ROR	202.269	41.594505	-81.490850

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
US 0020R	30.870	1 E	M-EUCLID	INTERSECTION -I	RA 18551		R18551 RAMP TO IR00090R	R	202.399	41.595739 -81.488979
US 0020R	30.900	1 E	M-EUCLID	INTERSECTION -I	RA 18530		R18530 RAMP TO IR00090R	R	202.429	41.596027 -81.488556
US 0020R	30.900	2 E	M-EUCLID	INTERSECTION -I	RA 18529		R18529 RAMP FROM IR00090R	L	202.429	41.596027 -81.488556
US 0020R	30.920	1 E	M-EUCLID	CORP LIMIT -C			LEAVE EUCLID		202.449	41.596269 -81.488157
US 0020R	30.920	2 E	M-EUCLID	END ROUTE -Z			ENTER LAK CO AT 00000		202.449	41.596269 -81.488157
SR 0021R	00.000	1 N		BEGIN ROUTE -A			LEAVE SUM CO AT 20770		049.535	41.277375 -81.627387
SR 0021R	00.000	2 N	M-BRECKSVILLE	CORP LIMIT -C			ENTER BRECKSVILLE		049.535	41.277375 -81.627387
SR 0021R	00.110	1 N	M-BRECKSVILLE	INTERSECTION -I			TREELINE	DR	049.645	41.278961 -81.627212
SR 0021R	00.390	1 N	M-BRECKSVILLE	INTERSECTION -I			WSNOWVILLE	RO	049.925	41.283010 -81.627153
SR 0021R	00.820	1 N	M-BRECKSVILLE	INTERSECTION -I			MILLER	RO	050.355	41.289216 -81.627086
SR 0021R	01.330	1 N	M-BRECKSVILLE	INTERSECTION -I			PARKVIEW	DR	050.865	41.296648 -81.626951
SR 0021R	01.440	1 N	M-BRECKSVILLE	INTERSECTION -I			WESTVIEW	DR	050.975	41.298263 -81.626928
SR 0021R	01.530	1 N	M-BRECKSVILLE	INTERSECTION -I			DAVIDSON	DR	051.065	41.299579 -81.626910
SR 0021R	01.580	1 N	M-BRECKSVILLE	INTERSECTION -I			GREYSTONE	PA	051.115	41.300309 -81.626900
SR 0021R	01.650	1 N	M-BRECKSVILLE	INTERSECTION -I			VALLEY	PA	051.185	41.301332 -81.626885
SR 0021R	01.740	1 N	M-BRECKSVILLE	INTERSECTION -I			CHAPEL HILL	DR	051.275	41.302640 -81.626874
SR 0021R	02.070	1 N	M-BRECKSVILLE	INTERSECTION -I			OAKES	RO	051.605	41.307461 -81.626840
SR 0021R	02.300	1 N	M-BRECKSVILLE	INTERSECTION -I			CRESTVIEW	DR	051.835	41.310830 -81.626813
SR 0021R	02.450	1 N	M-BRECKSVILLE	INTERSECTION -I			CRANBROOK	DR	051.985	41.313028 -81.626799
SR 0021R	02.570	1 N	M-BRECKSVILLE	INTERSECTION -I			WOODCREST	DR	052.105	41.314791 -81.626790
SR 0021R	02.600	1 N	M-BRECKSVILLE	INTERSECTION -I			WINDWARD HILLS	DR	052.135	41.315229 -81.626788
SR 0021R	02.820	1 N	M-BRECKSVILLE	INTERSECTION -I			ARLINGTON	ST	052.355	41.318421 -81.626826
SR 0021R	02.870	1 N	M-BRECKSVILLE	INTERSECTION -I			PACKARD	CO	052.405	41.319136 -81.626824
SR 0021R	02.930	1 N	M-BRECKSVILLE	INTERSECTION -I	SR 00082R 13.310		S00082R		052.465	41.320006 -81.626821
SR 0021R	03.060	1 N	M-BRECKSVILLE	BRIDGE -G			BRIDGE		052.595	41.321863 -81.626815
SR 0021R	03.090	1 N	M-BRECKSVILLE	INTERSECTION -I	CR 00206		C00206	ROR	052.625	41.322351 -81.626816
SR 0021R	03.370	1 N	M-BRECKSVILLE	INTERSECTION -I			MILL	WA	052.905	41.326309 -81.626817
SR 0021R	03.490	1 N	M-BRECKSVILLE	INTERSECTION -I			WINDING	WA	052.905	41.326309 -81.626817
SR 0021R	03.490	1 N	M-BRECKSVILLE	INTERSECTION -I			AMBER	LA	053.025	41.328036 -81.626737
SR 0021R	03.550	1 N	M-BRECKSVILLE	INTERSECTION -I			HILTON	AV	053.085	41.328899 -81.626734
SR 0021R	03.620	1 N	M-BRECKSVILLE	INTERSECTION -I			OLD QUARRY	LA	053.155	41.329917 -81.626729
SR 0021R	03.700	1 N	M-BRECKSVILLE	INTERSECTION -I			ROCKLEDGE	DR	053.235	41.331067 -81.626724
SR 0021R	03.910	1 N	M-BRECKSVILLE	INTERSECTION -I			TIMBER	TR	053.445	41.334112 -81.626711
SR 0021R	04.110	1 N	M-BRECKSVILLE	INTERSECTION -I			WHITEWOOD	RO	053.645	41.336997 -81.626699
SR 0021R	04.240	1 N	M-BRECKSVILLE	INTERSECTION -I			CARRIAGE HILL	DR	053.775	41.338761 -81.627230
SR 0021R	04.320	1 N	M-BRECKSVILLE	INTERSECTION -I			FITZWATER	RO	053.855	41.339727 -81.628022
SR 0021R	04.530	1 N	M-BRECKSVILLE	INTERSECTION -I			FARVIEW	RO	054.065	41.342315 -81.630064
SR 0021R	04.730	1 N	M-BRECKSVILLE	INTERSECTION -I			WALLINGS	AV	054.265	41.344884 -81.631800
SR 0021R	05.070	1 N	M-BRECKSVILLE	INTERSECTION -I			ASHLAWN	DR	054.605	41.349747 -81.633049
SR 0021R	05.170	1 N	M-BRECKSVILLE	CORP LIMIT -C			LEAVE BRECKSVILLE		054.705	41.351187 -81.633385
SR 0021R	05.170	2 N	M-INDEPENDENCE	CORP LIMIT -C			ENTER INDEPENDENCE		054.705	41.351187 -81.633385
SR 0021R	05.170	1 N	M-BRECKSVILLE	INTERSECTION -I			ESPRAGUE	RO	054.705	41.351187 -81.633385
SR 0021R	05.320	1 N	M-INDEPENDENCE	INTERSECTION -I			BRETTIN	DR	054.855	41.353315 -81.633891
SR 0021R	05.430	1 N	M-INDEPENDENCE	INTERSECTION -I			KINGSCOTE	ST	054.965	41.354879 -81.634278
SR 0021R	05.510	1 N	M-INDEPENDENCE	INTERSECTION -I			GRANDVIEW	DR	055.045	41.356012 -81.634561
SR 0021R	05.670	1 N	M-INDEPENDENCE	INTERSECTION -I			BROOKSIDE	RO	055.205	41.358269 -81.635126
SR 0021R	05.810	1 N	M-INDEPENDENCE	INTERSECTION -I			PARKLAND	RO	055.345	41.360255 -81.635623
SR 0021R	05.930	1 N	M-INDEPENDENCE	INTERSECTION -I			PLEASANT VALLEY	RO	055.465	41.361960 -81.636049
SR 0021R	06.100	1 N	M-INDEPENDENCE	INTERSECTION -I			BRAEWOOD	DR	055.635	41.364402 -81.636662
SR 0021R	06.430	1 N	M-INDEPENDENCE	INTERSECTION -I			HILLSIDE	RO	055.965	41.369135 -81.637851
SR 0021R	06.480	1 N	M-INDEPENDENCE	INTERSECTION -I			FLORIAN	BO	056.015	41.369841 -81.638036
SR 0021R	06.570	1 N	M-INDEPENDENCE	INTERSECTION -I			DORA	BO	056.105	41.371098 -81.638359

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
SR 0021R 06.700 1 N	M-INDEPENDENCE	INTERSECTION -I		CHERRY	ST	056.235	41.372931 -81.638830
SR 0021R 06.780 1 N	M-INDEPENDENCE	INTERSECTION -I		ACRES	DR	056.315	41.374047 -81.639118
SR 0021R 06.850 1 N	M-INDEPENDENCE	INTERSECTION -I		HEMLOCK	RO	056.385	41.375026 -81.639388
SR 0021R 06.880 1 N	M-INDEPENDENCE	INTERSECTION -I		DELMUR	DR	056.415	41.375444 -81.639517
SR 0021R 06.960 1 N	M-INDEPENDENCE	INTERSECTION -I		SELIG	DR	056.495	41.376556 -81.639887
SR 0021R 07.220 1 N	M-INDEPENDENCE	INTERSECTION -I		MEADOWBROOK	LAL	056.755	41.380188 -81.640850
SR 0021R 07.260 1 N	M-INDEPENDENCE	INTERSECTION -I		PUBLIC	SQ	056.795	41.380759 -81.640889
SR 0021R 07.350 1 N	M-INDEPENDENCE	INTERSECTION -I		PUBLIC	SQ	056.885	41.382035 -81.640983
SR 0021R 07.400 1 N	M-INDEPENDENCE	INTERSECTION -I		STONE	ROR	056.935	41.382747 -81.641029
SR 0021R 07.550 1 N	M-INDEPENDENCE	INTERSECTION -I	CR 00113	C00113 CHESTNUT	ROL	057.085	41.384956 -81.641199
SR 0021R 07.640 1 N	M-INDEPENDENCE	INTERSECTION -I		DAISY	AVL	057.175	41.386233 -81.641293
SR 0021R 07.800 1 N	M-INDEPENDENCE	INTERSECTION -I		TANGLEWOOD	AVR	057.335	41.388512 -81.641390
SR 0021R 07.890 1 N	M-INDEPENDENCE	INTERSECTION -I		BUSKIRK	BOR	057.425	41.389789 -81.641481
SR 0021R 07.990 1 N	M-INDEPENDENCE	INTERSECTION -I		LAFAYETTE	BOL	057.525	41.391218 -81.641582
SR 0021R 08.220 1 N	M-INDEPENDENCE	INTERSECTION -I	CR 00053	C00053 ROCKSIDE	RO	057.755	41.394352 -81.640916
SR 0021R 08.680 1 N	M-INDEPENDENCE	INTERSECTION -I		LANGAND	DRR	058.215	41.400860 -81.638602
SR 0021R 09.050 1 N	M-INDEPENDENCE	INTERSECTION -I		KLEBER	AV	058.585	41.406258 -81.639723
SR 0021R 09.090 1 N	M-INDEPENDENCE	UNDERPASS -U	IR 00480R 18.250	I00480R		058.625	41.406833 -81.639909
SR 0021R 09.290 1 N	M-INDEPENDENCE	INTERSECTION -I		OLD BRECKSVILLE	RO	058.825	41.409725 -81.640720
SR 0021R 09.490 1 N	M-INDEPENDENCE	RAILRD UNDER -N		CUYAHOGA VALLEY SCENIC R R		059.025	41.412687 -81.640620
SR 0021R 09.520 1 N	M-INDEPENDENCE	CORP LIMIT -C		LEAVE INDEPENDENCE		059.055	41.413129 -81.640588
SR 0021R 09.520 2 N	M-VALLEY VIEW	CORP LIMIT -C		ENTER VALLEY VIEW		059.055	41.413129 -81.640588
SR 0021R 09.530 1 N	M-VALLEY VIEW	INTERSECTION -I	RA 18237	R18237 RAMP TO SR00017R	R	059.065	41.413276 -81.640577
SR 0021R 09.530 2 N	M-VALLEY VIEW	INTERSECTION -I	RA 18243	R18243 RAMP FROM SR00017R	L	059.065	41.413276 -81.640577
SR 0021R 09.550 1 N	M-VALLEY VIEW	INTERSECTION -I	RA 18238	R18238 RAMP FROM SR00017R	R	059.085	41.413641 -81.640551
SR 0021R 09.560 1 N	M-VALLEY VIEW	INTERSECTION -I	RA 18244	R18244 RAMP TO SR00017R	L	059.095	41.413674 -81.640549
SR 0021R *09.580 1 N	M-VALLEY VIEW	UNDERPASS -U	SR 00017R 14.510	S00017R GRANGER	ROI	059.115	41.414006 -81.640522
SR 0021R 09.610 1 N	M-VALLEY VIEW	INTERSECTION -I	RA 18240	R18240 RAMP TO SR00017R	R	059.145	41.414463 -81.640496
SR 0021R 09.620 1 N	M-VALLEY VIEW	INTERSECTION -I	RA 18242	R18242 RAMP FROM SR00017R	L	059.155	41.414589 -81.640489
SR 0021R 09.640 1 N	M-VALLEY VIEW	INTERSECTION -I	RA 18239	R18239 RAMP FROM SR00017R	R	059.175	41.415005 -81.640500
SR 0021R 09.650 1 N	M-VALLEY VIEW	INTERSECTION -I	RA 18241	R18241 RAMP TO SR00017R	L	059.185	41.415033 -81.640501
SR 0021R 09.760 1 N	M-VALLEY VIEW	CORP LIMIT -C		LEAVE VALLEY VIEW		059.295	41.416486 -81.640900
SR 0021R 09.760 2 N	M-CUYAHOGA HEIGHTS	CORP LIMIT -C		ENTER CUYAHOGA HEIGHTS		059.295	41.416486 -81.640900
SR 0021R 09.770 1 N	M-CUYAHOGA HEIGHTS	CORP LIMIT -C		LEAVE CUYAHOGA HEIGHTS		059.305	41.416610 -81.640963
SR 0021R 09.770 2 N	M-INDEPENDENCE	CORP LIMIT -C		ENTER INDEPENDENCE		059.305	41.416610 -81.640963
SR 0021R 09.820 1 N	M-INDEPENDENCE	RAILRD UNDER -N		NEWBURGH & SOUTH SHORE R W		059.355	41.417228 -81.641355
SR 0021R 09.880 1 N	M-INDEPENDENCE	CORP LIMIT -C		LEAVE INDEPENDENCE		059.415	41.417960 -81.641823
SR 0021R 09.880 2 N	M-CUYAHOGA HEIGHTS	CORP LIMIT -C		ENTER CUYAHOGA HEIGHTS		059.415	41.417960 -81.641823
SR 0021R 09.920 1 N	M-CUYAHOGA HEIGHTS	INTERSECTION -I		CANAL	RO	059.455	41.418449 -81.642134
SR 0021R 09.960 1 N	M-CUYAHOGA HEIGHTS	INTERSECTION -I	RA 18260	R18260 RAMP FROM IR00077R	L	059.495	41.418940 -81.642422
SR 0021R 10.030 1 N	M-CUYAHOGA HEIGHTS	INTERSECTION -I	RA 18262	R18262 RAMP TO CR00340	R	059.565	41.419949 -81.642997
SR 0021R 10.040 1 N	M-CUYAHOGA HEIGHTS	INTERSECTION -I	RA 18261	R18261 RAMP FROM CR00340	R	059.575	41.420028 -81.643045
SR 0021R *10.040 2 N	M-CUYAHOGA HEIGHTS	UNDERPASS -U	IR 00077R 10.120	I00077R	I	059.575	41.420028 -81.643045
SR 0021R 10.230 1 N	M-CUYAHOGA HEIGHTS	INTERSECTION -I	IR 00077R 10.270	I00077R WILLOW		059.765	41.422546 -81.644523
SR 0021R 10.230 2 N	M-CUYAHOGA HEIGHTS	END ROUTE -Z	IR 00077R 10.270	END AT IR 00077R		059.765	41.422546 -81.644523
US 0042R 00.000 1 N	M-STRONGSVILLE	BEGIN ROUTE -A		LEAVE MED CO AT 26940		225.716	41.275567 -81.835901
US 0042R 00.000 2 N	M-STRONGSVILLE	CORP LIMIT -C		ENTER STRONGSVILLE		225.716	41.275567 -81.835901
US 0042R 00.770 1 N	M-STRONGSVILLE	INTERSECTION -I		ELLSWORTH	DR	226.486	41.286585 -81.835261
US 0042R 01.030 1 N	M-STRONGSVILLE	INTERSECTION -I		DRAKE	RO	226.746	41.290344 -81.835265
US 0042R 01.170 1 N	M-STRONGSVILLE	INTERSECTION -I		BOWMAN	DR	226.886	41.292369 -81.835289
US 0042R 01.430 1 N	M-STRONGSVILLE	INTERSECTION -I		ECHO	DR	227.146	41.296138 -81.835349

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
US 0042R 01.680 1 N	M-STRONGSVILLE	INTERSECTION -I		KNOWLTON PA	227.396	41.299756	-81.835343
US 0042R 02.070 1 N	M-STRONGSVILLE	INTERSECTION -I		LUNN RO	227.786	41.305409	-81.835390
US 0042R 02.290 1 N	M-STRONGSVILLE	INTERSECTION -I		TEMPLE DR	228.006	41.308595	-81.835311
US 0042R 02.400 1 N	M-STRONGSVILLE	INTERSECTION -I		PIERCE ROL	228.116	41.310187	-81.835247
US 0042R 02.680 1 N	M-STRONGSVILLE	INTERSECTION -I	SR 00082R 02.220	S00082R	228.396	41.314244	-81.835153
US 0042R 02.750 1 N	M-STRONGSVILLE	INTERSECTION -I		WESTWOOD DRL	228.466	41.315268	-81.835190
US 0042R 03.190 1 N	M-STRONGSVILLE	INTERSECTION -I		BONNIE LA	228.906	41.321655	-81.836285
US 0042R 03.560 1 N	M-STRONGSVILLE	INTERSECTION -I		PROGRESS DR	229.276	41.327030	-81.837158
US 0042R 03.790 1 N	M-STRONGSVILLE	INTERSECTION -I		IDLEWOOD TR	229.506	41.330389	-81.836846
US 0042R 03.990 1 N	M-STRONGSVILLE	INTERSECTION -I		EASTLAND RO	229.706	41.333274	-81.836285
US 0042R 04.080 1 N	M-STRONGSVILLE	BRIDGE -G		BRIDGE	229.796	41.334247	-81.835143
US 0042R 04.190 1 N	M-STRONGSVILLE	INTERSECTION -I		ALBION RO	229.906	41.335298	-81.833528
US 0042R 04.290 1 N	M-STRONGSVILLE	INTERSECTION -I		VALLEY PA	230.006	41.336473	-81.832365
US 0042R 04.520 1 N	M-STRONGSVILLE	INTERSECTION -I	RA 18022	R18022 RAMP TO IR00080K R	230.236	41.339229	-81.829797
US 0042R 04.530 1 N	M-STRONGSVILLE	INTERSECTION -I	RA 18021	R18021 RAMP FROM IR00080K R	230.246	41.339291	-81.829746
US 0042R 04.670 1 N	M-STRONGSVILLE	UNDERPASS -U	IR 00080K 07.900	I00080K OHIO TU	230.386	41.341012	-81.828369
US 0042R 04.830 1 N	M-STRONGSVILLE	INTERSECTION -I		WHITNEY RO	230.546	41.342946	-81.826725
US 0042R 04.890 1 N	M-STRONGSVILLE	INTERSECTION -I		SOUTH DR	230.606	41.343671	-81.826126
US 0042R 04.960 1 N	M-STRONGSVILLE	INTERSECTION -I		BROXTON DR	230.676	41.344517	-81.825427
US 0042R 05.030 1 N	M-STRONGSVILLE	INTERSECTION -I		ADAMS DR	230.746	41.345360	-81.824723
US 0042R 05.100 1 N	M-STRONGSVILLE	INTERSECTION -I		STRONGSVILLE BO	230.816	41.346203	-81.824015
US 0042R 05.450 1 N	M-STRONGSVILLE	BRIDGE -G		BRIDGE	231.166	41.350576	-81.820901
US 0042R 05.460 1 N	M-STRONGSVILLE	CORP LIMIT -C		LEAVE STRONGSVILLE	231.176	41.350714	-81.820867
US 0042R 05.460 2 N	M-MIDDLEBURG HTS	CORP LIMIT -C		ENTER MIDDLEBURG HTS	231.176	41.350714	-81.820867
US 0042R 05.460 1 N		INTERSECTION -I		WSPRAGUE RO	231.176	41.350714	-81.820867
US 0042R 05.720 1 N		INTERSECTION -I	RA 18029	R18029 RAMP FROM IR00071R L	231.436	41.354295	-81.819836
US 0042R 05.730 1 N		INTERSECTION -I	RA 18028	R18028 RAMP TO IR00071R L	231.446	41.354382	-81.819782
US 0042R 05.770 2 N		INTERSECTION -I	RA 18027	R18027 RAMP TO IR00071R L	231.486	41.354873	-81.819447
US 0042R *05.770 1 N		OVERPASS -O	IR 00071R 05.520	I00071R I	231.486	41.354873	-81.819447
US 0042R *05.800 1 N		OVERPASS -O	IR 00071R 05.520	I00071R I	231.516	41.355241	-81.819191
US 0042R 05.850 1 N		INTERSECTION -I	RA 18024	R18024 RAMP TO IR00071R R	231.566	41.355855	-81.818787
US 0042R 05.900 1 N		INTERSECTION -I	RA 18025	R18025 RAMP TO IR00071R R	231.616	41.356561	-81.818287
US 0042R 05.910 1 N		INTERSECTION -I	RA 18026	R18026 RAMP FROM IR00071R R	231.626	41.356617	-81.818241
US 0042R 05.930 1 N		INTERSECTION -I	RA 18023	R18023 RAMP FROM IR00071R R	231.646	41.356949	-81.817943
US 0042R 06.000 1 N		INTERSECTION -I		LUCERNE DR	231.716	41.357771	-81.817090
US 0042R 06.120 1 N		INTERSECTION -I		FWOWLES RO	231.836	41.359013	-81.815523
US 0042R 06.260 1 N		INTERSECTION -I		ELDERDALE DR	231.976	41.360478	-81.813733
US 0042R 06.360 1 N		INTERSECTION -I		WEBSTER RO	232.076	41.361524	-81.812454
US 0042R 06.450 1 N		INTERSECTION -I		BARDBURY AV	232.166	41.362466	-81.811303
US 0042R 06.510 1 N		INTERSECTION -I		BRINBOURNE AV	232.226	41.363090	-81.810530
US 0042R 06.580 1 N		INTERSECTION -I		GLENRIDGE AV	232.296	41.363810	-81.809615
US 0042R 06.650 1 N		INTERSECTION -I		PARKLAWN AV	232.366	41.364530	-81.808696
US 0042R 06.700 1 N		INTERSECTION -I		BALDWIN CO	232.416	41.365051	-81.808056
US 0042R 06.790 1 N		INTERSECTION -I		PINE HILL TR	232.506	41.365984	-81.806888
US 0042R 07.010 1 N		INTERSECTION -I		EBAGLEY RO	232.726	41.368321	-81.804129
US 0042R 07.900 1 N		INTERSECTION -I		SMITH RO	233.616	41.377579	-81.792160
US 0042R 08.330 1 N	M-MIDDLEBURG HTS	CORP LIMIT -C		LEAVE MIDDLEBURG HTS	234.046	41.380622	-81.784881
US 0042R 08.330 2 N	M-PARMA HEIGHTS	CORP LIMIT -C		ENTER PARMA HEIGHTS	234.046	41.380622	-81.784881
US 0042R 08.350 1 N		INTERSECTION -I		W130TH ST	234.066	41.380736	-81.784599
US 0042R 08.480 1 N	M-PARMA HEIGHTS	INTERSECTION -I		LAWNWOOD AV	234.196	41.381584	-81.782356
US 0042R 08.540 1 N	M-PARMA HEIGHTS	INTERSECTION -I		FERNHURST AV	234.256	41.381972	-81.781332
US 0042R 08.820 1 N	M-PARMA HEIGHTS	INTERSECTION -I		BEVERLY DR	234.536	41.383528	-81.776361

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
US 0042R	08.920	1 N	M-PARMA HEIGHTS	INTERSECTION	-I		MANDALAY	DR	234.636	41.384056 -81.774581
US 0042R	09.310	1 N	M-PARMA HEIGHTS	INTERSECTION	-I		MAPLECREST	AV	235.026	41.386700 -81.767986
US 0042R	09.500	1 N	M-PARMA HEIGHTS	BRIDGE	-G	BRIDGE			235.216	41.388206 -81.764940
US 0042R	09.550	1 N	M-PARMA HEIGHTS	INTERSECTION	-I		STUMPH	RO	235.266	41.388667 -81.764192
US 0042R	10.020	1 N	M-PARMA HEIGHTS	INTERSECTION	-I		NOTABENE	DR	235.736	41.393681 -81.758084
US 0042R	10.080	1 N	M-PARMA HEIGHTS	INTERSECTION	-I		EDGEBROOK	DR	235.796	41.394325 -81.757312
US 0042R	10.240	1 N	M-PARMA HEIGHTS	INTERSECTION	-I		HALCYON	DR	235.956	41.396045 -81.755249
US 0042R	10.330	1 N	M-PARMA HEIGHTS	INTERSECTION	-I		BEACONSFIELD	DR	236.046	41.397009 -81.754085
US 0042R	10.370	1 N	M-PARMA HEIGHTS	INTERSECTION	-I		MAPLECLIFF	DR	236.086	41.397437 -81.753560
US 0042R	10.430	1 N	M-PARMA HEIGHTS	INTERSECTION	-I		DENISON	BOR	236.146	41.398077 -81.752785
US 0042R	10.470	1 N	M-PARMA HEIGHTS	INTERSECTION	-I		EDGEHILL	DR	236.186	41.398503 -81.752264
US 0042R	10.600	1 N	M-PARMA HEIGHTS	INTERSECTION	-I		EUREKA	PA	236.316	41.399872 -81.750549
US 0042R	10.740	1 N	M-PARMA HEIGHTS	INTERSECTION	-I		LOTUSDALE	DR	236.456	41.401347 -81.748701
US 0042R	10.860	1 N	M-PARMA HEIGHTS	INTERSECTION	-I		ELDON	DR	236.576	41.402611 -81.747118
US 0042R	10.910	1 N	M-PARMA HEIGHTS	INTERSECTION	-I		TWIN LAKES	DR	236.626	41.403138 -81.746458
US 0042R	10.980	1 N	M-PARMA	INTERSECTION	-I		WESLEY	DR	236.696	41.403876 -81.745535
US 0042R	11.010	1 N	M-PARMA HEIGHTS	CORP LIMIT	-C		LEAVE PARMA HEIGHTS		236.726	41.404192 -81.745139
US 0042R	11.010	2 N	M-PARMA	CORP LIMIT	-C		ENTER PARMA		236.726	41.404192 -81.745139
US 0042R	11.060	1 N	M-PARMA	INTERSECTION	-I		SNOW	RO	236.776	41.404718 -81.744479
US 0042R	11.190	1 N	M-PARMA	INTERSECTION	-I		EVERGREEN	DR	236.906	41.406117 -81.742806
US 0042R	11.250	1 N	M-PARMA	INTERSECTION	-I		WMORELAND	RO	236.966	41.406764 -81.742037
US 0042R	11.400	1 N	M-PARMA	INTERSECTION	-I		BAUERDALE	AV	237.116	41.408381 -81.740112
US 0042R	11.480	1 N	M-PARMA	INTERSECTION	-I		SPRINGDALE	AV	237.196	41.409244 -81.739085
US 0042R	11.490	1 N	M-PARMA	INTERSECTION	-I		WOOSTER	PA	237.206	41.409351 -81.738957
US 0042R	11.550	1 N	M-PARMA	INTERSECTION	-I		PINEGROVE	AV	237.266	41.409998 -81.738187
US 0042R	11.620	1 N	M-PARMA	INTERSECTION	-I		FERNHILL	AV	237.336	41.410753 -81.737289
US 0042R	11.770	1 N	M-PARMA	INTERSECTION	-I		CHESTERFIELD	AV	237.486	41.412370 -81.735363
US 0042R	11.840	1 N	M-PARMA	INTERSECTION	-I	SR 00003R 09.650	S00003R	R	237.556	41.413125 -81.734465
US 0042R	11.980	1 N	M-PARMA	INTERSECTION	-I		MAYSDAY	AV	237.696	41.414675 -81.732705
US 0042R	12.050	1 N	M-PARMA	INTERSECTION	-I		LAVERNE	AV	237.766	41.415434 -81.731809
US 0042R	12.110	1 N	M-PARMA	INTERSECTION	-I		LUELDA	AV	237.826	41.416087 -81.731047
US 0042R	12.140	1 N	M-PARMA	INTERSECTION	-I		LUELDA	AV	237.856	41.416414 -81.730672
US 0042R	12.170	1 N	M-PARMA	INTERSECTION	-I		VELMA	AV	237.886	41.416745 -81.730294
US 0042R	12.210	1 N	M-PARMA	INTERSECTION	-I		VELMA	AV	237.926	41.417185 -81.729791
US 0042R	12.260	1 N	M-PARMA	INTERSECTION	-I		MERKLE	AV	237.976	41.417738 -81.729164
US 0042R	12.350	1 N	M-PARMA	CORP LIMIT	-C		LEAVE PARMA		238.066	41.418678 -81.728099
US 0042R	12.350	2 N	M-CLEVELAND	CORP LIMIT	-C		ENTER CLEVELAND		238.066	41.418678 -81.728099
US 0042R	12.350	1 N	M-CLEVELAND	INTERSECTION	-I	SR 00017R 09.840	S00017R BROOKPARK	RO	238.066	41.418678 -81.728099
US 0042R	12.560	1 N	M-CLEVELAND	RAILRD UNDER	-N		NORFOLK SOUTHERN R R		238.276	41.421044 -81.725389
US 0042R	12.600	1 N	M-CLEVELAND	OVERPASS	-O	IR 00480R 13.550	I00480R		238.316	41.421484 -81.724884
US 0042R	12.630	1 N	M-CLEVELAND	OVERPASS	-O	IR 00480R 13.550	I00480R		238.346	41.421815 -81.724508
US 0042R	12.720	1 N	M-CLEVELAND	INTERSECTION	-I		WETZEL	AVR	238.436	41.422810 -81.723381
US 0042R	12.740	1 N	M-CLEVELAND	INTERSECTION	-I	CR 00412	C00412 FULTON	AVL	238.456	41.423031 -81.723131
US 0042R	12.800	1 N	M-CLEVELAND	INTERSECTION	-I		FLOWERDALE	AVL	238.516	41.423685 -81.722369
US 0042R	12.800	2 N	M-CLEVELAND	INTERSECTION	-I		BURER	AVR	238.516	41.423685 -81.722369
US 0042R	12.870	1 N	M-CLEVELAND	INTERSECTION	-I		DELORA	AVL	238.586	41.424448 -81.721480
US 0042R	12.900	1 N	M-CLEVELAND	INTERSECTION	-I		BADER	AVR	238.616	41.424774 -81.721098
US 0042R	12.920	1 N	M-CLEVELAND	INTERSECTION	-I		NORTHCLIFF	AVL	238.636	41.424992 -81.720844
US 0042R	13.000	1 N	M-CLEVELAND	INTERSECTION	-I		ARCHMERE	AV	238.716	41.425864 -81.719828
US 0042R	13.090	1 N	M-CLEVELAND	INTERSECTION	-I		VANDALIA	AV	238.806	41.426844 -81.718684
US 0042R	13.140	1 N	M-CLEVELAND	INTERSECTION	-I		OAK PARK	AV	238.856	41.427389 -81.718049
US 0042R	13.200	1 N	M-CLEVELAND	INTERSECTION	-I		IRA	AV	238.916	41.428042 -81.717287

LOCATION ROUTE	LOGPT	DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
US 0042R	13.210	1 N	M-CLEVELAND	INTERSECTION -I		GERMAINE AV	238.926	41.428151	-81.717160	
US 0042R	13.290	1 N	M-CLEVELAND	INTERSECTION -I		STICKNEY AV	239.006	41.429020	-81.716148	
US 0042R	13.360	1 N	M-CLEVELAND	INTERSECTION -I		BIDDULPH AV	239.076	41.429781	-81.715263	
US 0042R	13.380	1 N	M-CLEVELAND	INTERSECTION -I		BIDDULPH AV	239.096	41.429996	-81.715009	
US 0042R	13.440	1 N	M-CLEVELAND	INTERSECTION -I		SCHILLER AV	239.156	41.430642	-81.714235	
US 0042R	13.580	1 N	M-CLEVELAND	INTERSECTION -I		BEHRWALD AV	239.296	41.432202	-81.712537	
US 0042R	13.640	1 N	M-CLEVELAND	INTERSECTION -I		WICHITA AV	239.356	41.432943	-81.711936	
US 0042R	13.650	1 N	M-CLEVELAND	INTERSECTION -I		CECILIA AV	239.366	41.433064	-81.711834	
US 0042R	13.720	1 N	M-CLEVELAND	INTERSECTION -I		GIFFORD AV	239.436	41.433926	-81.711119	
US 0042R	13.760	1 N	M-CLEVELAND	INTERSECTION -I		LEOPOLD AV	239.476	41.434416	-81.710719	
US 0042R	13.790	1 N	M-CLEVELAND	INTERSECTION -I		ARDMORE AV	239.506	41.434784	-81.710421	
US 0042R	13.840	1 N	M-CLEVELAND	INTERSECTION -I		BUCYRUS AV	239.556	41.435406	-81.709925	
US 0042R	13.930	1 N	M-CLEVELAND	INTERSECTION -I		WOBURN AV	239.646	41.436492	-81.708983	
US 0042R	14.000	1 N	M-CLEVELAND	INTERSECTION -I		BROOKLYN AV	239.716	41.437359	-81.708268	
US 0042R	14.130	1 N	M-CLEVELAND	INTERSECTION -I	SR 00094R 11.460	S00094R R	239.846	41.438948	-81.706952	
US 0042R	14.210	1 N	M-CLEVELAND	INTERSECTION -I		DEVONSHIRE RO	239.926	41.439935	-81.706154	
US 0042R	14.280	1 N	M-CLEVELAND	INTERSECTION -I		MEMPHIS AV	239.996	41.440805	-81.705469	
US 0042R	14.350	1 N	M-CLEVELAND	INTERSECTION -I	MR 00176 01.720	M00176 ROR	240.066	41.441704	-81.704851	
US 0042R	14.450	1 N	M-CLEVELAND	INTERSECTION -I		HENNINGER RO	240.166	41.442995	-81.704044	
US 0042R	14.460	1 N	M-CLEVELAND	INTERSECTION -I		HENNINGER RO	240.176	41.443124	-81.703963	
US 0042R	14.570	1 N	M-CLEVELAND	RAILRD UNDER -N		CSX R R	240.286	41.444563	-81.703142	
US 0042R	14.910	1 N	M-CLEVELAND	INTERSECTION -I		BRADWELL AV	240.626	41.449324	-81.701940	
US 0042R	14.960	1 N	M-CLEVELAND	INTERSECTION -I		SELZER AV	240.676	41.450034	-81.701819	
US 0042R	15.010	1 N	M-CLEVELAND	INTERSECTION -I		DENISON AV	240.726	41.450703	-81.701706	
US 0042R	15.070	1 N	M-CLEVELAND	INTERSECTION -I		GARDEN AV	240.786	41.451601	-81.701598	
US 0042R	15.120	1 N	M-CLEVELAND	INTERSECTION -I		DOBSON CO	240.836	41.452313	-81.701513	
US 0042R	15.150	1 N	M-CLEVELAND	INTERSECTION -I		ARCHWOOD AV	240.866	41.452741	-81.701461	
US 0042R	15.180	1 N	M-CLEVELAND	INTERSECTION -I		FORESTDALE AV	240.896	41.453168	-81.701410	
US 0042R	15.200	1 N	M-CLEVELAND	INTERSECTION -I		DELMAR AV	240.916	41.453453	-81.701376	
US 0042R	15.230	1 N	M-CLEVELAND	INTERSECTION -I		WILLOWDALE AV	240.946	41.453881	-81.701324	
US 0042R	15.270	1 N	M-CLEVELAND	INTERSECTION -I		MAPLEDALE AV	240.986	41.454451	-81.701256	
US 0042R	15.340	1 N	M-CLEVELAND	INTERSECTION -I		RIVERSIDE AV	241.056	41.455448	-81.701160	
US 0042R	15.380	1 N	M-CLEVELAND	INTERSECTION -I	RA 18089	R18089 RAMP FROM IR00071R	L	241.096	41.456018	-81.701104
US 0042R	15.390	2 N	M-CLEVELAND	INTERSECTION -I	RA 18090	R18090 RAMP TO IR00071R	R	241.106	41.456047	-81.701101
US 0042R	*15.390	1 N	M-CLEVELAND	UNDERPASS -U	IR 00071R 17.510	I00071R MEDINA	I	241.106	41.456047	-81.701101
US 0042R	15.430	1 N	M-CLEVELAND	INTERSECTION -I	CR 00424 00.000	C00424 SCRANTON	ROR	241.146	41.456607	-81.701047
US 0042R	15.510	1 N	M-CLEVELAND	INTERSECTION -I	RA 18088	R18088 RAMP FROM IR00071R	L	241.226	41.457916	-81.701012
US 0042R	15.520	1 N	M-CLEVELAND	INTERSECTION -I	RA 18087	R18087 RAMP TO IR00071R	L	241.236	41.458022	-81.700999
US 0042R	15.590	1 N	M-CLEVELAND	INTERSECTION -I		DAISY AV	241.306	41.459055	-81.700834	
US 0042R	15.660	1 N	M-CLEVELAND	INTERSECTION -I		SOUTHPOINT DR	241.376	41.460059	-81.700729	
US 0042R	15.720	1 N	M-CLEVELAND	INTERSECTION -I		WOODBRIIDGE AV	241.436	41.460916	-81.700634	
US 0042R	15.780	1 N	M-CLEVELAND	INTERSECTION -I		TROWBRIDGE AV	241.496	41.461773	-81.700538	
US 0042R	15.870	1 N	M-CLEVELAND	INTERSECTION -I		METROHEALTH DR	241.586	41.463016	-81.700399	
US 0042R	15.900	1 N	M-CLEVELAND	INTERSECTION -I		SACKETT AV	241.616	41.463488	-81.700365	
US 0042R	15.910	1 N	M-CLEVELAND	INTERSECTION -I		SACKETT CO	241.626	41.463631	-81.700354	
US 0042R	16.050	1 N	M-CLEVELAND	INTERSECTION -I		MEYER AV	241.766	41.465635	-81.700209	
US 0042R	16.190	1 N	M-CLEVELAND	INTERSECTION -I		ALTHEN AV	241.906	41.467639	-81.700009	
US 0042R	16.240	1 N	M-CLEVELAND	INTERSECTION -I		PRAME AV	241.956	41.468355	-81.699924	
US 0042R	16.250	1 N	M-CLEVELAND	INTERSECTION -I		BLATT CO	241.966	41.468499	-81.699907	
US 0042R	16.290	1 N	M-CLEVELAND	INTERSECTION -I		KINKEL AV	242.006	41.469071	-81.699842	
US 0042R	16.300	1 N	M-CLEVELAND	INTERSECTION -I		BUCKEYE CO	242.016	41.469214	-81.699826	
US 0042R	16.350	1 N	M-CLEVELAND	INTERSECTION -I		CLARK AV	242.066	41.469929	-81.699750	

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
US 0042R	16.430	1 N	M-CLEVELAND	INTERSECTION -I			WALTON AV	242.146	41.471067	-81.699621	
US 0042R	16.510	1 N	M-CLEVELAND	INTERSECTION -I			ERIN AV	242.226	41.472206	-81.699491	
US 0042R	16.540	1 N	M-CLEVELAND	INTERSECTION -I			SEYMOUR AV	242.256	41.472633	-81.699443	
US 0042R	16.610	1 N	M-CLEVELAND	INTERSECTION -I	RA 18103	R18103	RAMP FROM IR00090R	L	242.326	41.473629	-81.699329
US 0042R	*16.620	1 N	M-CLEVELAND	UNDERPASS -U	IR 00090R 14.350	I00090R		I	242.336	41.473770	-81.699317
US 0042R	16.670	1 N	M-CLEVELAND	INTERSECTION -I	RA 18104	R18104	RAMP TO IR00090R	L	242.386	41.474490	-81.699251
US 0042R	16.720	1 N	M-CLEVELAND	INTERSECTION -I	RA 18105	R18105	RAMP TO IR00090R	R	242.436	41.475239	-81.699168
US 0042R	16.740	1 N	M-CLEVELAND	INTERSECTION -I			BARBER AV	242.456	41.475532	-81.699137	
US 0042R	16.780	1 N	M-CLEVELAND	INTERSECTION -I			AUBURN AV	242.496	41.476114	-81.699086	
US 0042R	16.820	1 N	M-CLEVELAND	INTERSECTION -I			QUEEN AV	242.536	41.476695	-81.699035	
US 0042R	16.840	1 N	M-CLEVELAND	INTERSECTION -I			PEARL CO	242.556	41.476986	-81.699018	
US 0042R	16.890	1 N	M-CLEVELAND	INTERSECTION -I			POTTER CO	242.606	41.477687	-81.699174	
US 0042R	16.920	1 N	M-CLEVELAND	INTERSECTION -I			SWIFT AV	242.636	41.478097	-81.699383	
US 0042R	16.950	1 N	M-CLEVELAND	RAILRD UNDER -N			NORFOLK SOUTHERN R R		242.666	41.478507	-81.699570
US 0042R	17.030	1 N	M-CLEVELAND	INTERSECTION -I			TRAIN AV	242.746	41.479602	-81.700069	
US 0042R	17.150	1 N	M-CLEVELAND	RAILRD UNDER -N			CSX R R		242.866	41.481217	-81.700947
US 0042R	17.170	1 N	M-CLEVELAND	INTERSECTION -I			MONROE AV	242.886	41.481470	-81.701137	
US 0042R	17.210	1 N	M-CLEVELAND	INTERSECTION -I			HANCOCK AV	242.926	41.481966	-81.701548	
US 0042R	17.250	1 N	M-CLEVELAND	INTERSECTION -I			GEHRING ST	242.966	41.482449	-81.701948	
US 0042R	17.280	1 N	M-CLEVELAND	INTERSECTION -I			CHATHAM AV	242.996	41.482830	-81.702265	
US 0042R	17.310	1 N	M-CLEVELAND	INTERSECTION -I			FREEMAN AV	243.026	41.483199	-81.702571	
US 0042R	17.390	1 N	M-CLEVELAND	INTERSECTION -I	SR 00010R 15.700	S00010R			243.106	41.484182	-81.703388
US 0042R	17.480	1 N	M-CLEVELAND	INTERSECTION -I			CARROLL AV	243.196	41.485304	-81.704258	
US 0042R	17.510	1 N	M-CLEVELAND	INTERSECTION -I			GOULD CO	243.226	41.485678	-81.704548	
US 0042R	17.550	1 N	M-CLEVELAND	INTERSECTION -I			BRIDGE AV	243.266	41.486175	-81.704941	
US 0042R	17.590	1 N	M-CLEVELAND	INTERSECTION -I			JAY AV	243.306	41.486671	-81.705341	
US 0042R	17.630	1 N	M-CLEVELAND	INTERSECTION -I			VESTRY AV	243.346	41.487166	-81.705741	
US 0042R	17.700	1 N	M-CLEVELAND	INTERSECTION -I			FRANKLIN BO	243.416	41.488065	-81.706315	
US 0042R	17.750	1 N	M-CLEVELAND	INTERSECTION -I			FRANKLIN AV	243.466	41.488770	-81.706510	
US 0042R	17.800	1 N	M-CLEVELAND	INTERSECTION -I			AUST AV	243.516	41.489472	-81.706712	
US 0042R	17.840	1 N	M-CLEVELAND	INTERSECTION -I			CHURCH AV	243.556	41.490033	-81.706875	
US 0042R	17.940	1 N	M-CLEVELAND	INTERSECTION -I	US 00006R 14.490	U00006R	W25TH	STL	243.656	41.491440	-81.707310
US 0042R	17.940	2 N	M-CLEVELAND	INTERSECTION -I	US 00006A 07.300	U00006A	DETROIT	AVL	243.656	41.491440	-81.707310
US 0042R	17.940	3 N		BEGIN OVLAP -Y	US 00006R 14.490		BEGIN OVERLAP		243.656	41.491440	-81.707310
US 0042R	18.910	2 N	M-CLEVELAND	INTERSECTION -I	CR 00793 00.050		C00793 EROADWAY (PUBLIC SQ)		244.626	41.500071	-81.692830
US 0042R	18.910	1 N		END OVERLAP -X	US 00006R 15.460		END OVERLAP		244.626	41.500071	-81.692830
US 0042R	18.910	3 N	M-CLEVELAND	END ROUTE -Z	US 00006R 15.460		END AT US 00006R		244.626	41.500071	-81.692830
SR 0043D	00.000	1 S		BEGIN ROUTE -A	SR 00043R 08.580		BEGIN AT SR 00043R		000.000	41.423497	-81.527327
SR 0043D	00.000	2 S		INTERSECTION -I	SR 00043R 08.580		S00043R AURORA	ROL	000.000	41.423497	-81.527327
SR 0043D	00.000	3 S	M-BEDFORD HEIGHTS	INTERSECTION -I	SR 00008R 05.070		S00008R NORTHFIELD	RO	000.000	41.423497	-81.527327
SR 0043D	00.000	4 S	M-BEDFORD HEIGHTS	BEGIN OVLAP -Y	SR 00008R 05.070		BEGIN OVERLAP		000.000	41.423497	-81.527327
SR 0043D	00.070	2 S	M-BEDFORD HEIGHTS	INTERSECTION -I	SR 00008R 05.000		S00008R NORTHFIELD	ROR	000.070	41.422524	-81.527337
SR 0043D	00.070	1 S	M-BEDFORD HEIGHTS	END OVERLAP -X	SR 00008R 05.000		END OVERLAP		000.070	41.422524	-81.527337
SR 0043D	00.210	1 S	M-BEDFORD HEIGHTS	INTERSECTION -I			NORTON	ROR	000.210	41.421341	-81.525140
SR 0043D	00.290	1 S	M-BEDFORD HEIGHTS	INTERSECTION -I			LOUIS	RO	000.290	41.420653	-81.523897
SR 0043D	00.370	1 S	M-BEDFORD HEIGHTS	INTERSECTION -I	RA 18298	R18298	RAMP TO IR00480R	L	000.370	41.419980	-81.522638
SR 0043D	00.700	1 S	M-BEDFORD HEIGHTS	INTERSECTION -I	SR 00017R 20.990	S00017R	BARTLETT	ROR	000.700	41.417429	-81.517297
SR 0043D	00.700	2 S	M-BEDFORD HEIGHTS	BEGIN OVLAP -Y	SR 00017R 20.990		BEGIN OVERLAP		000.700	41.417429	-81.517297
SR 0043D	00.750	2 S		INTERSECTION -I	SR 00043R 07.900		S00043R AURORA	RO	000.750	41.418096	-81.516726
SR 0043D	00.750	1 S		END OVERLAP -X	SR 00017R 21.040		END OVERLAP		000.750	41.418096	-81.516726
SR 0043D	00.750	3 S	M-BEDFORD HEIGHTS	END ROUTE -Z	SR 00043R 07.900		END AT SR 00043R		000.750	41.418096	-81.516726

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
SR 0043R 00.000 1 N	M-SOLON	BEGIN ROUTE -A		LEAVE GEA CO AT 00940	102.803	41.357371	-81.391804
SR 0043R 00.000 2 N	M-SOLON	CORP LIMIT -C		ENTER SOLON	102.803	41.357371	-81.391804
SR 0043R 00.080 1 N	M-SOLON	INTERSECTION -I		GEAUGA ST	102.883	41.358078	-81.393003
SR 0043R 00.170 1 N	M-SOLON	INTERSECTION -I		PORTAGE ST	102.973	41.358918	-81.394322
SR 0043R 00.390 1 N	M-SOLON	INTERSECTION -I		SIGNATURE DR	103.193	41.360947	-81.397551
SR 0043R 00.620 1 N	M-SOLON	INTERSECTION -I		PETTIBONE RO	103.423	41.363046	-81.400943
SR 0043R 01.090 1 N	M-SOLON	INTERSECTION -I		ARLINGTON BO	103.893	41.367372	-81.407854
SR 0043R 01.160 1 N	M-SOLON	INTERSECTION -I		ELMWOOD DR	103.963	41.368023	-81.408874
SR 0043R 01.270 1 N	M-SOLON	INTERSECTION -I		HIGHLAND DR	104.073	41.369044	-81.410486
SR 0043R 01.750 1 N	M-SOLON	INTERSECTION -I		ANDRE LA	104.553	41.373448	-81.417564
SR 0043R 01.980 1 N	M-SOLON	INTERSECTION -I		LIBERTY RO	104.783	41.375564	-81.420943
SR 0043R 02.280 1 N	M-SOLON	INTERSECTION -I		AYLESHIRE DR	105.083	41.378388	-81.425370
SR 0043R 02.510 1 N	M-SOLON	INTERSECTION -I		PORTZ PA	105.313	41.380557	-81.428761
SR 0043R 03.080 1 N	M-SOLON	INTERSECTION -I	SR 00091R 02.500	S00091R	105.883	41.385053	-81.437719
SR 0043R 03.330 1 N	M-SOLON	INTERSECTION -I		SOLON BOL	106.133	41.385073	-81.442497
SR 0043R 03.420 1 N	M-SOLON	INTERSECTION -I		MELBURY AV	106.223	41.385684	-81.443986
SR 0043R 03.630 1 N	M-SOLON	INTERSECTION -I		GLENALLEN AVL	106.433	41.387379	-81.447318
SR 0043R 03.690 1 N	M-SOLON	INTERSECTION -I	CR 00051	C00051 SOLON RO	106.493	41.387946	-81.448281
SR 0043R 04.340 1 N	M-SOLON	INTERSECTION -I		CAMP INDUSTRIAL RO	107.143	41.394330	-81.456499
SR 0043R 04.750 1 N	M-SOLON	INTERSECTION -I		ENTERPRISE PA	107.553	41.396604	-81.463752
SR 0043R 04.800 1 N	M-SOLON	BRIDGE -G		BRIDGE	107.603	41.396881	-81.464637
SR 0043R 04.930 1 N	M-SOLON	INTERSECTION -I		OLD HARPER RO	107.733	41.397602	-81.466937
SR 0043R 05.030 1 N	M-SOLON	INTERSECTION -I		HARPER RO	107.833	41.398155	-81.468704
SR 0043R 05.490 1 N	M-SOLON	INTERSECTION -I		CLEVELAND METROPOLI PA	108.293	41.400687	-81.476850
SR 0043R 05.840 1 N	M-SOLON	INTERSECTION -I		HAWTHORNE RO	108.643	41.403172	-81.482637
SR 0043R 06.070 1 N	M-SOLON	BRIDGE -G		BRIDGE	108.873	41.404255	-81.486772
SR 0043R 06.180 1 N	M-SOLON	CORP LIMIT -C		LEAVE SOLON	108.983	41.404668	-81.488810
SR 0043R 06.180 2 N	M-BEDFORD HEIGHTS	CORP LIMIT -C		ENTER BEDFORD HEIGHTS	108.983	41.404668	-81.488810
SR 0043R 06.180 1 N	M-BEDFORD HEIGHTS	INTERSECTION -I	SR 00175R 00.000	S00175R	108.983	41.404668	-81.488810
SR 0043R 06.580 1 N	M-BEDFORD HEIGHTS	INTERSECTION -I		PARK AV	109.383	41.407704	-81.495366
SR 0043R 06.650 1 N	M-BEDFORD HEIGHTS	INTERSECTION -I		VILLA AV	109.453	41.408259	-81.496495
SR 0043R 06.700 1 N	M-BEDFORD HEIGHTS	INTERSECTION -I		PERKINS RO	109.503	41.408655	-81.497301
SR 0043R 06.800 1 N	M-BEDFORD HEIGHTS	INTERSECTION -I		ROCKSIDE RO	109.603	41.409424	-81.498898
SR 0043R 07.040 1 N	M-BEDFORD HEIGHTS	INTERSECTION -I		ERIE ST	109.843	41.411329	-81.502797
SR 0043R 07.140 1 N	M-BEDFORD HEIGHTS	INTERSECTION -I		BEDFORD ST	109.943	41.412119	-81.504415
SR 0043R 07.190 1 N	M-BEDFORD HEIGHTS	INTERSECTION -I		MAJESTIC PA	109.993	41.412514	-81.505224
SR 0043R 07.220 1 N	M-BEDFORD HEIGHTS	INTERSECTION -I		OMEGA AV	110.023	41.412752	-81.505709
SR 0043R *07.310 1 N	M-BEDFORD HEIGHTS	OVERPASS -O	IR 00271R 04.430	I00271R	I	110.113	41.413463
SR 0043R *07.340 1 N	M-BEDFORD HEIGHTS	OVERPASS -O	IR 00271R 04.430	I00271R	I	110.143	41.413697
SR 0043R 07.350 1 N	M-BEDFORD HEIGHTS	INTERSECTION -I		NGARY AV	110.153	41.413776	-81.507810
SR 0043R 07.420 1 N	M-BEDFORD HEIGHTS	INTERSECTION -I		STANBRIDGE DR	110.223	41.414326	-81.508945
SR 0043R 07.530 1 N	M-BEDFORD HEIGHTS	INTERSECTION -I		WOOD ST	110.333	41.415190	-81.510728
SR 0043R 07.900 1 N	M-BEDFORD HEIGHTS	INTERSECTION -I	SR 00017R 21.040	S00017R LIBBY ROL	110.703	41.418096	-81.516726
SR 0043R 07.900 2 N	M-BEDFORD HEIGHTS	INTERSECTION -I	SR 00043D 00.750	S00043D LIBBY ROL	110.703	41.418096	-81.516726
SR 0043R 08.180 1 N	M-BEDFORD HEIGHTS	INTERSECTION -I	RA 18299	R18299 RAMP FROM IR00480R	L	110.983	41.420301
SR 0043R 08.580 1 N	M-BEDFORD HEIGHTS	CORP LIMIT -C		LEAVE BEDFORD HEIGHTS	111.383	41.423497	-81.527327
SR 0043R 08.580 2 N	M-WARRENSVILLE HTS	CORP LIMIT -C		ENTER WARRENSVILLE HTS	111.383	41.423497	-81.527327
SR 0043R 08.580 3 N		INTERSECTION -I	SR 00043D 00.000	S00043D	L	111.383	41.423497
SR 0043R 08.580 4 N		INTERSECTION -I	SR 00008R 05.070	S00008R NORTHFIELD RO	111.383	41.423497	-81.527327
SR 0043R 08.580 5 N		BEGIN OVLAP -Y	SR 00008R 05.070	BEGIN OVERLAP	111.383	41.423497	-81.527327
SR 0043R 08.850 2 N	M-NORTH RANDALL	INTERSECTION -I	SR 00008R 05.340	S00008R NORTHFIELD ROR	111.653	41.427398	-81.525936

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE		
ROUTE	LOGPT	DIR			NUMBER	LOGPT						
SR 0043R	08.850	3	N	M-NORTH RANDALL	INTERSECTION	-I	CR 00011 00.000	C00011 MILES	ROR	111.653	41.427398	-81.525936
SR 0043R	08.850	1	N		END OVERLAP	-X	SR 00008R 05.340	END OVERLAP		111.653	41.427398	-81.525936
SR 0043R	08.950	1	N	M-NORTH RANDALL	INTERSECTION	-I		EMORY	ROR	111.753	41.427781	-81.527770
SR 0043R	09.010	1	N	M-NORTH RANDALL	INTERSECTION	-I		MILES	PA	111.813	41.428011	-81.528871
SR 0043R	09.120	1	N	M-NORTH RANDALL	CORP LIMIT	-C		LEAVE NORTH RANDALL	L	111.923	41.428433	-81.530890
SR 0043R	09.120	2	N	M-WARRENSVILLE HTS	CORP LIMIT	-C		ENTER WARRENSVILLE HTS	L	111.923	41.428433	-81.530890
SR 0043R	09.200	1	N	M-NORTH RANDALL	CORP LIMIT	-C		LEAVE NORTH RANDALL	R	112.003	41.428799	-81.532361
SR 0043R	09.200	2	N	M-WARRENSVILLE HTS	CORP LIMIT	-C		ENTER WARRENSVILLE HTS	R	112.003	41.428799	-81.532361
SR 0043R	09.290	1	N		INTERSECTION	-I	RA 18280	R18280 RAMP FROM CR00004	L	112.093	41.429078	-81.533980
SR 0043R	09.300	1	N		INTERSECTION	-I		WRNSVLE	ROL	112.103	41.429122	-81.534195
SR 0043R	09.320	1	N		INTERSECTION	-I	RA 18282	R18282 RAMP TO CR00004	R	112.123	41.429211	-81.534625
SR 0043R	09.330	1	N		INTERSECTION	-I	RA 18281	R18281 RAMP TO CR00004	L	112.133	41.429268	-81.534906
SR 0043R	09.350	1	N		INTERSECTION	-I		WRNSVLE	ROR	112.153	41.429335	-81.535232
SR 0043R	09.360	1	N		INTERSECTION	-I	RA 18283	R18283 RAMP FROM CR00004	R	112.163	41.429369	-81.535395
SR 0043R	*09.420	1	N		OVERPASS	-O		WAR-CNTR	I	112.223	41.429620	-81.536486
SR 0043R	09.440	1	N		INTERSECTION	-I	RA 18285	R18285 RAMP TO CR00004	R	112.243	41.429719	-81.536845
SR 0043R	09.470	1	N		INTERSECTION	-I	RA 18284	R18284 RAMP FROM CR00004	R	112.273	41.429883	-81.537395
SR 0043R	09.500	1	N		INTERSECTION	-I	RA 18279	R18279 RAMP FROM CR00004	L	112.303	41.430092	-81.537921
SR 0043R	09.560	1	N		INTERSECTION	-I	RA 18278	R18278 RAMP TO CR00004	L	112.363	41.430610	-81.538821
SR 0043R	09.710	1	N	M-WARRENSVILLE HTS	CORP LIMIT	-C		LEAVE WARRENSVILLE HTS	R	112.513	41.431923	-81.540981
SR 0043R	09.710	2	N	M-NORTH RANDALL	CORP LIMIT	-C		ENTER NORTH RANDALL	R	112.513	41.431923	-81.540981
SR 0043R	09.820	1	N	M-NORTH RANDALL	CORP LIMIT	-C		LEAVE NORTH RANDALL	R	112.623	41.432896	-81.542547
SR 0043R	09.820	2	N	M-WARRENSVILLE HTS	CORP LIMIT	-C		ENTER WARRENSVILLE HTS	R	112.623	41.432896	-81.542547
SR 0043R	10.060	1	N		INTERSECTION	-I		CRANWOOD	DRR	112.863	41.434999	-81.545987
SR 0043R	10.350	1	N		INTERSECTION	-I		PARKTON	DRR	113.153	41.436442	-81.551004
SR 0043R	10.410	1	N		INTERSECTION	-I		GLENVIEW	ROR	113.213	41.436725	-81.552048
SR 0043R	10.480	1	N		INTERSECTION	-I		LEE HTS	BOR	113.283	41.437049	-81.553267
SR 0043R	10.550	1	N		INTERSECTION	-I		INGLESDE	ROR	113.353	41.437373	-81.554485
SR 0043R	10.610	1	N	M-WARRENSVILLE HTS	CORP LIMIT	-C		LEAVE WARRENSVILLE HTS		113.413	41.437650	-81.555530
SR 0043R	10.610	2	N	M-CLEVELAND	CORP LIMIT	-C		ENTER CLEVELAND		113.413	41.437650	-81.555530
SR 0043R	10.660	1	N	M-CLEVELAND	INTERSECTION	-I		E176TH	ST	113.463	41.437882	-81.556404
SR 0043R	10.690	1	N	M-CLEVELAND	INTERSECTION	-I		E175TH	ST	113.493	41.438022	-81.556928
SR 0043R	10.760	1	N	M-CLEVELAND	INTERSECTION	-I		E174TH	ST	113.563	41.438350	-81.558146
SR 0043R	10.910	1	N	M-CLEVELAND	INTERSECTION	-I		WYATT	RO	113.713	41.439055	-81.560757
SR 0043R	11.050	1	N	M-CLEVELAND	INTERSECTION	-I		E167TH	ST	113.853	41.439715	-81.563189
SR 0043R	11.130	1	N	M-CLEVELAND	INTERSECTION	-I		LEE	RO	113.933	41.440092	-81.564578
SR 0043R	11.400	1	N	M-CLEVELAND	INTERSECTION	-I		E160TH	ST	114.203	41.441399	-81.569559
SR 0043R	11.500	1	N	M-CLEVELAND	INTERSECTION	-I		E156TH	ST	114.303	41.441897	-81.571401
SR 0043R	11.950	1	N	M-CLEVELAND	INTERSECTION	-I		E146TH	ST	114.753	41.444140	-81.579622
SR 0043R	11.960	1	N	M-CLEVELAND	INTERSECTION	-I		E146TH	ST	114.763	41.444187	-81.579793
SR 0043R	12.010	1	N	M-CLEVELAND	INTERSECTION	-I		E144TH	ST	114.813	41.444423	-81.580684
SR 0043R	12.260	1	N	M-CLEVELAND	INTERSECTION	-I		E139TH	ST	115.063	41.445466	-81.585114
SR 0043R	12.320	1	N	M-CLEVELAND	INTERSECTION	-I		E138TH	ST	115.123	41.445464	-81.586250
SR 0043R	12.380	1	N	M-CLEVELAND	INTERSECTION	-I		E136TH	ST	115.183	41.445448	-81.587367
SR 0043R	12.440	1	N	M-CLEVELAND	INTERSECTION	-I		E135TH	ST	115.243	41.445429	-81.588500
SR 0043R	12.500	1	N	M-CLEVELAND	INTERSECTION	-I		E133RD	ST	115.303	41.445407	-81.589621
SR 0043R	12.570	1	N	M-CLEVELAND	INTERSECTION	-I		E131ST	ST	115.373	41.445380	-81.590927
SR 0043R	12.580	1	N	M-CLEVELAND	RAILRD AT GR	-R		NORFOLK SOUTHERN R R		115.383	41.445376	-81.591114
SR 0043R	12.740	1	N	M-CLEVELAND	INTERSECTION	-I		E127TH	ST	115.543	41.445369	-81.594160
SR 0043R	12.770	1	N	M-CLEVELAND	INTERSECTION	-I		E126TH	ST	115.573	41.445361	-81.594731
SR 0043R	12.830	1	N	M-CLEVELAND	INTERSECTION	-I		E124TH	ST	115.633	41.445348	-81.595879
SR 0043R	12.860	1	N	M-CLEVELAND	INTERSECTION	-I		E123RD	ST	115.663	41.445339	-81.596452

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
SR 0043R	12.900	1	N	M-CLEVELAND	INTERSECTION	-I	MARTIN LUTHER KING JR	DR	115.703	41.445326	-81.597215
SR 0043R	12.910	1	N	M-CLEVELAND	INTERSECTION	-I	GARRETT A MORGAN	PL	115.713	41.445323	-81.597405
SR 0043R	12.970	1	N	M-CLEVELAND	INTERSECTION	-I	E120TH	ST	115.773	41.445293	-81.598543
SR 0043R	13.030	1	N	M-CLEVELAND	INTERSECTION	-I	E119TH	ST	115.833	41.445267	-81.599692
SR 0043R	13.050	1	N	M-CLEVELAND	INTERSECTION	-I	E119TH	ST	115.853	41.445256	-81.600075
SR 0043R	13.180	1	N	M-CLEVELAND	INTERSECTION	-I	E116TH	ST	115.983	41.445186	-81.602554
SR 0043R	13.240	1	N	M-CLEVELAND	INTERSECTION	-I	E114TH	ST	116.043	41.445168	-81.603691
SR 0043R	13.250	1	N	M-CLEVELAND	INTERSECTION	-I	E114TH	ST	116.053	41.445163	-81.603880
SR 0043R	13.310	1	N	M-CLEVELAND	INTERSECTION	-I	E113TH	ST	116.113	41.445146	-81.605025
SR 0043R	13.370	1	N	M-CLEVELAND	INTERSECTION	-I	E112TH	ST	116.173	41.445135	-81.606169
SR 0043R	13.390	1	N	M-CLEVELAND	INTERSECTION	-I	E112TH	ST	116.193	41.445132	-81.606552
SR 0043R	13.430	1	N	M-CLEVELAND	INTERSECTION	-I	E111TH	ST	116.233	41.445125	-81.607321
SR 0043R	13.440	1	N	M-CLEVELAND	INTERSECTION	-I	E111TH	ST	116.243	41.445124	-81.607513
SR 0043R	13.490	1	N	M-CLEVELAND	INTERSECTION	-I	E110TH	ST	116.293	41.445121	-81.608464
SR 0043R	13.540	1	N	M-CLEVELAND	INTERSECTION	-I	E108TH	ST	116.343	41.445121	-81.609413
SR 0043R	13.610	1	N	M-CLEVELAND	INTERSECTION	-I	E106TH	ST	116.413	41.445119	-81.610751
SR 0043R	13.670	1	N	M-CLEVELAND	INTERSECTION	-I	E104TH	ST	116.473	41.445118	-81.611899
SR 0043R	13.740	1	N	M-CLEVELAND	RAILRD AT GR	-R	WHEELING & LAKE ERIE R W		116.543	41.445112	-81.613234
SR 0043R	13.850	1	N	M-CLEVELAND	INTERSECTION	-I	E99TH	ST	116.653	41.445119	-81.615331
SR 0043R	13.860	1	N	M-CLEVELAND	INTERSECTION	-I	E99TH	ST	116.663	41.445119	-81.615519
SR 0043R	13.920	1	N	M-CLEVELAND	INTERSECTION	-I	E98TH	ST	116.723	41.445124	-81.616657
SR 0043R	13.950	1	N	M-CLEVELAND	INTERSECTION	-I	E97TH	ST	116.753	41.445128	-81.617229
SR 0043R	13.990	1	N	M-CLEVELAND	INTERSECTION	-I	E96TH	ST	116.793	41.445132	-81.617996
SR 0043R	14.000	1	N	M-CLEVELAND	INTERSECTION	-I	E95TH	ST	116.803	41.445133	-81.618188
SR 0043R	14.060	1	N	M-CLEVELAND	INTERSECTION	-I	E94TH	ST	116.863	41.445134	-81.619340
SR 0043R	14.150	1	N	M-CLEVELAND	INTERSECTION	-I	E93RD	ST	116.953	41.445130	-81.621051
SR 0043R	14.290	1	N	M-CLEVELAND	INTERSECTION	-I	SR 00014D 00.450	AVL	117.093	41.445143	-81.623722
SR 0043R	14.290	2	N	M-CLEVELAND	INTERSECTION	-I	S00014D BROADWAY		117.093	41.445143	-81.623722
SR 0043R	14.290	3	N	M-CLEVELAND	INTERSECTION	-I	SR 00014R 05.480	ROL	117.093	41.445143	-81.623722
SR 0043R	14.290	3	N	M-CLEVELAND	BEGIN OVLAP	-Y	S00014R WARNER		117.093	41.445143	-81.623722
SR 0043R	14.350	2	N	M-CLEVELAND	INTERSECTION	-I	BEGIN OVERLAP		117.153	41.445885	-81.624462
SR 0043R	14.350	2	N	M-CLEVELAND	INTERSECTION	-I	S00014R		117.153	41.445885	-81.624462
SR 0043R	14.350	3	N	M-CLEVELAND	INTERSECTION	-I	SR 00014R 05.420		117.153	41.445885	-81.624462
SR 0043R	14.350	3	N	M-CLEVELAND	END OVERLAP	-X	S00014R		117.153	41.445885	-81.624462
SR 0043R	14.350	1	N	M-CLEVELAND	END OVERLAP	-X	END OVERLAP		117.153	41.445885	-81.624462
SR 0043R	14.350	4	N	M-CLEVELAND	BEGIN OVLAP	-Y	BEGIN OVERLAP		117.153	41.445885	-81.624462
SR 0043R	14.350	4	N	M-CLEVELAND	BEGIN OVLAP	-Y	BEGIN OVERLAP		117.153	41.445885	-81.624462
SR 0043R	18.780	3	N	M-CLEVELAND	INTERSECTION	-I	US 00422R 00.990	R	121.583	41.492390	-81.678024
SR 0043R	18.780	1	N	M-CLEVELAND	END OVERLAP	-X	U00422R		121.583	41.492390	-81.678024
SR 0043R	18.780	2	N	M-CLEVELAND	END OVERLAP	-X	END OVERLAP		121.583	41.492390	-81.678024
SR 0043R	18.780	2	N	M-CLEVELAND	BEGIN OVLAP	-Y	BEGIN OVERLAP		121.583	41.492390	-81.678024
SR 0043R	18.780	2	N	M-CLEVELAND	BEGIN OVLAP	-Y	BEGIN OVERLAP		121.583	41.492390	-81.678024
SR 0043R	19.770	1	N	M-CLEVELAND	INTERSECTION	-I	US 00006R 15.410		122.573	41.499641	-81.693671
SR 0043R	19.770	2	N	M-CLEVELAND	INTERSECTION	-I	US 00006R		122.573	41.499641	-81.693671
SR 0043R	19.770	2	N	M-CLEVELAND	END OVERLAP	-X	END OVERLAP		122.573	41.499641	-81.693671
SR 0043R	19.770	3	N	M-CLEVELAND	END ROUTE	-Z	US 00006R 15.410		122.573	41.499641	-81.693671
SR 0043R	19.770	3	N	M-CLEVELAND	END ROUTE	-Z	END AT US 00006R		122.573	41.499641	-81.693671
IR 0071R	00.000	1	N	M-STRONGSVILLE	BEGIN ROUTE	-A	LEAVE MED CO AT 26680		228.707	41.276074	-81.806298
IR 0071R	00.000	2	N	M-STRONGSVILLE	CORP LIMIT	-C	ENTER STRONGSVILLE		228.707	41.276074	-81.806298
IR 0071R	00.000	1	N	M-STRONGSVILLE	OVERPASS	-O	C00127 BOSTON	RO	228.707	41.276074	-81.806298
IR 0071R	00.310	1	N	M-STRONGSVILLE	MILEPOST	-M	MILE POST = 229		229.017	41.280542	-81.807095
IR 0071R	00.990	1	N	M-STRONGSVILLE	UNDERPASS	-U	C00105 DRAKE	RO	229.697	41.290423	-81.808152
IR 0071R	01.360	1	N	M-STRONGSVILLE	MILEPOST	-M	MILE POST = 230		230.067	41.295807	-81.808190
IR 0071R	02.220	1	N	M-STRONGSVILLE	INTERSECTION	-I	R18010 RAMP FROM SR00082R	L	230.927	41.308276	-81.809304
IR 0071R	02.340	1	N	M-STRONGSVILLE	INTERSECTION	-I	RA 18009	R	231.047	41.309966	-81.809864
IR 0071R	02.340	1	N	M-STRONGSVILLE	INTERSECTION	-I	R18009 RAMP TO SR00082R		231.047	41.309966	-81.809864
IR 0071R	02.420	1	N	M-STRONGSVILLE	MILEPOST	-M	MILE POST = 231		231.127	41.311087	-81.810259
IR 0071R	02.540	1	N	M-STRONGSVILLE	INTERSECTION	-I	R18012 RAMP TO SR00082R	L	231.247	41.312761	-81.810840
IR 0071R	02.540	1	N	M-STRONGSVILLE	INTERSECTION	-I	RA 18012		231.247	41.312761	-81.810840
IR 0071R	*02.570	1	N	M-STRONGSVILLE	OVERPASS	-O	SR 00082R 03.450	ROI	231.277	41.313185	-81.810988
IR 0071R	02.590	1	N	M-STRONGSVILLE	INTERSECTION	-I	S00082R ROYALTON		231.277	41.313185	-81.810988
IR 0071R	02.590	1	N	M-STRONGSVILLE	INTERSECTION	-I	RA 18011	R	231.297	41.313464	-81.811084
IR 0071R	02.590	1	N	M-STRONGSVILLE	INTERSECTION	-I	R18011 RAMP FROM SR00082R		231.297	41.313464	-81.811084

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
IR 0071R 02.850 1 N	M-STONGSVILLE	INTERSECTION -I	RA 18013	R18013 RAMP TO SR00082R	L	231.557	41.317111 -81.812331
IR 0071R 02.960 1 N	M-STONGSVILLE	INTERSECTION -I	RA 18014	R18014 RAMP FROM SR00082R	R	231.667	41.318652 -81.812862
IR 0071R 03.320 1 N	M-STONGSVILLE	UNDERPASS -U		VALLEY PARKWAY	DR	232.027	41.323732 -81.814625
IR 0071R 03.400 1 N	M-STONGSVILLE	MILEPOST -M		MILE POST = 232		232.107	41.324864 -81.815012
IR 0071R 03.840 1 N	M-STONGSVILLE	UNDERPASS -U	CR 00075	C00075 ALBION	RO	232.547	41.331181 -81.816456
IR 0071R 03.950 1 N	M-STONGSVILLE	UNDERPASS -U	IR 00080K 08.760	I00080K OHIO	TU	232.657	41.332785 -81.816582
IR 0071R 04.160 1 N	M-STONGSVILLE	INTERSECTION -I	RA 18016	R18016 RAMP TO IR00080K	R	232.867	41.335849 -81.816774
IR 0071R 04.290 1 N	M-STONGSVILLE	INTERSECTION -I	RA 18019	R18019 RAMP FROM IR00080K	L	232.997	41.337795 -81.816915
IR 0071R 04.320 1 N	M-STONGSVILLE	INTERSECTION -I	RA 18015	R18015 RAMP FROM IR00080K	R	233.027	41.338244 -81.816948
IR 0071R *04.370 1 N	M-STONGSVILLE	OVERPASS -O		INTERCHANGE RAMPS	I	233.077	41.338954 -81.816979
IR 0071R 04.410 1 N	M-STONGSVILLE	MILEPOST -M		MILE POST = 233		233.117	41.339527 -81.817015
IR 0071R 04.490 1 N	M-STONGSVILLE	INTERSECTION -I	RA 18020	R18020 RAMP TO IR00080K	L	233.197	41.340673 -81.817087
IR 0071R 04.670 1 N	M-STONGSVILLE	OVERPASS -O	CR 00201	C00201 WHITNEY	RO	233.377	41.343253 -81.817263
IR 0071R 05.200 1 N	M-STONGSVILLE	UNDERPASS -U	CR 00067	C00067 SPRAGUE	RO	233.907	41.350832 -81.817853
IR 0071R 05.210 1 N	M-STONGSVILLE	CORP LIMIT -C		LEAVE STONGSVILLE		233.917	41.350975 -81.817878
IR 0071R 05.210 2 N	M-MIDDLEBURG HTS	CORP LIMIT -C		ENTER MIDDLEBURG HTS		233.917	41.350975 -81.817878
IR 0071R 05.360 1 N		MILEPOST -M		MILE POST = 234		234.067	41.353102 -81.818308
IR 0071R 05.370 1 N		INTERSECTION -I	RA 18023	R18023 RAMP TO US00042R	R	234.077	41.353242 -81.818343
IR 0071R 05.430 1 N		INTERSECTION -I	RA 18027	R18027 RAMP FROM US00042R	L	234.137	41.354095 -81.818569
IR 0071R 05.520 2 N		INTERSECTION -I	RA 18024	R18024 RAMP FROM US00042R	R	234.227	41.355370 -81.818901
IR 0071R *05.520 1 N		UNDERPASS -U	US 00042R 05.800	U00042R PEARL	ROI	234.227	41.355370 -81.818901
IR 0071R 05.780 1 N		INTERSECTION -I	RA 18029	R18029 RAMP TO US00042R	L	234.487	41.359017 -81.819893
IR 0071R 05.790 1 N		UNDERPASS -U	CR 00299	C00299 FOWLES	RO	234.497	41.359161 -81.819935
IR 0071R 06.020 1 N		UNDERPASS -U		BIG CREEK	PA	234.727	41.362387 -81.820804
IR 0071R 06.360 1 N		MILEPOST -M		MILE POST = 235		235.067	41.367212 -81.821551
IR 0071R 06.370 1 N		RAILRD UNDER -N		CSX R R		235.077	41.367354 -81.821548
IR 0071R 06.400 1 N		INTERSECTION -I	RA 18034	R18034 RAMP FROM CR00027	L	235.107	41.367780 -81.821537
IR 0071R 06.450 1 N		INTERSECTION -I	RA 18033	R18033 RAMP TO CR00027	R	235.157	41.368503 -81.821492
IR 0071R *06.680 1 N		UNDERPASS -U	CR 00027	C00027 BAGLEY	ROI	235.387	41.371828 -81.820833
IR 0071R 06.860 1 N		INTERSECTION -I	RA 18031	R18031 RAMP FROM CR00027	R	235.567	41.374416 -81.820180
IR 0071R 06.880 1 N		INTERSECTION -I	RA 18032	R18032 RAMP TO CR00027	L	235.587	41.374700 -81.820109
IR 0071R 07.360 1 N		MILEPOST -M		MILE POST = 236		236.067	41.381560 -81.818388
IR 0071R 07.870 2 N		OVERPASS -O	CR 00131	C00131 SHELDON	RO	236.577	41.388848 -81.816559
IR 0071R 07.880 1 N	M-MIDDLEBURG HTS	CORP LIMIT -C		LEAVE MIDDLEBURG HTS		236.587	41.388990 -81.816523
IR 0071R 07.880 2 N	M-BROOK PARK	CORP LIMIT -C		ENTER BROOK PARK		237.057	41.395752 -81.815581
IR 0071R 08.350 1 N	M-BROOK PARK	UNDERPASS -U	CR 00197	C00197 HOLLAND	RO	237.057	41.395752 -81.815581
IR 0071R 08.380 1 N	M-BROOK PARK	MILEPOST -M		MILE POST = 237		237.087	41.396186 -81.815656
IR 0071R 08.560 1 N	M-BROOK PARK	UNDERPASS -U		SYLVIA	DR	237.267	41.398724 -81.816447
IR 0071R 08.570 1 N	M-BROOK PARK	INTERSECTION -I	RA 18006	R18006 RAMP FROM CR00087	L	237.277	41.398863 -81.816497
IR 0071R 08.600 1 N	M-BROOK PARK	INTERSECTION -I	RA 18008	R18008 RAMP TO CR00087	R	237.307	41.399288 -81.816649
IR 0071R 08.820 1 N	M-BROOK PARK	INTERSECTION -I	RA 18005	R18005 RAMP TO CR00087	L	237.527	41.402335 -81.817724
IR 0071R 08.830 1 N	M-BROOK PARK	INTERSECTION -I	RA 18007	R18007 RAMP FROM CR00087	R	237.537	41.402478 -81.817773
IR 0071R *08.840 1 N	M-BROOK PARK	UNDERPASS -U	CR 00087	C00087 SNOW	ROI	237.547	41.402629 -81.817806
IR 0071R 09.020 1 N	M-BROOK PARK	INTERSECTION -I	RA 18004	R18004 RAMP FROM CR00087	R	237.727	41.405321 -81.818188
IR 0071R 09.090 1 N	M-BROOK PARK	INTERSECTION -I	RA 18002	R18002 RAMP TO CR00087	L	237.797	41.406346 -81.818171
IR 0071R 09.130 1 N	M-BROOK PARK	RAILRD UNDER -N		CSX R R		237.837	41.406932 -81.818132
IR 0071R 09.230 1 N	M-BROOK PARK	UNDERPASS -U		HUMMEL	RO	237.937	41.408396 -81.818034
IR 0071R 09.360 1 N	M-BROOK PARK	MILEPOST -M		MILE POST = 238		238.067	41.410299 -81.817906
IR 0071R 09.570 1 N	M-BROOK PARK	INTERSECTION -I	RA 18047	R18047 RAMP FROM IR00480R	L	238.277	41.413374 -81.817700
IR 0071R 09.670 1 N	M-BROOK PARK	INTERSECTION -I	RA 18048	R18048 RAMP TO IR00480R	R	238.377	41.414838 -81.817605
IR 0071R *09.940 1 N	M-BROOK PARK	UNDERPASS -U	SR 00017R 05.170	S00017R BROOKPARK	ROI	238.647	41.418761 -81.817851
IR 0071R 10.080 1 N	M-BROOK PARK	CORP LIMIT -C		LEAVE BROOK PARK		238.787	41.420642 -81.818883

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
IR 0071R 10.080 2 N	M-CLEVELAND	CORP LIMIT -C		ENTER CLEVELAND		238.787	41.420642 -81.818883
IR 0071R *10.080 1 N	M-CLEVELAND	UNDERPASS -U	IR 00480R 08.540	I00480R	I	238.787	41.420642 -81.818883
IR 0071R 10.150 1 N	M-CLEVELAND	INTERSECTION -I	RA 18050	R18050 RAMP FROM IR00071R	L	238.857	41.421535 -81.819562
IR 0071R 10.160 1 N	M-CLEVELAND	RAILRD UNDER -N		GCRTA, NORFOLK SOUTHERN R R		238.867	41.421664 -81.819655
IR 0071R 10.160 1 N	M-CLEVELAND	UNDERPASS -U		AIRPORT FREEWAY	RO	238.867	41.421664 -81.819655
IR 0071R 10.400 1 N	M-CLEVELAND	MILEPOST -M		MILE POST = 239		239.107	41.424994 -81.819716
IR 0071R 10.560 1 N	M-CLEVELAND	INTERSECTION -I	CR 00237	C00237 AIRPORT FREEWAY	L	239.267	41.427013 -81.818154
IR 0071R 11.140 1 N	M-CLEVELAND	UNDERPASS -U	CR 00189	C00189 PURITAS	RO	239.847	41.433958 -81.812500
IR 0071R 11.360 1 N	M-CLEVELAND	MILEPOST -M		MILE POST = 240		240.067	41.436552 -81.810278
IR 0071R 11.470 1 N	M-CLEVELAND	RAILRD UNDER -N		GCRTA, NORFOLK SOUTHERN R R		240.177	41.437604 -81.808776
IR 0071R 11.650 1 N	M-CLEVELAND	INTERSECTION -I	RA 18059	R18059 RAMP TO CR00066	R	240.357	41.438657 -81.805748
IR 0071R 11.660 1 N	M-CLEVELAND	INTERSECTION -I	RA 18058	R18058 RAMP FROM CR00090	L	240.367	41.438684 -81.805554
IR 0071R 11.740 1 N	M-CLEVELAND	UNDERPASS -U		W154TH	ST	240.447	41.438796 -81.804077
IR 0071R 11.870 1 N	M-CLEVELAND	INTERSECTION -I	RA 18604	R18604 RAMP TO CR09008	L	240.577	41.438738 -81.801638
IR 0071R *11.880 1 N	M-CLEVELAND	UNDERPASS -U	CR 00066	C00066 W150TH	STI	240.587	41.438729 -81.801448
IR 0071R 12.100 1 N	M-CLEVELAND	INTERSECTION -I	RA 18060	R18060 RAMP FROM CR00066	R	240.807	41.438575 -81.797331
IR 0071R 12.100 1 N	M-CLEVELAND	MILEPOST -M		MILE POST = 241		240.807	41.438575 -81.797331
IR 0071R 12.270 1 N	M-CLEVELAND	OVERPASS -O	CR 00426	C00426 W143RD	RO	240.977	41.438468 -81.794030
IR 0071R 12.450 1 N	M-CLEVELAND	OVERPASS -O	CR 00232	C00232 W140TH	ST	241.157	41.439027 -81.790608
IR 0071R 12.870 1 N	M-CLEVELAND	INTERSECTION -I	RA 18062	R18062 RAMP FROM CR00048	L	241.577	41.442881 -81.784280
IR 0071R 12.880 1 N	M-CLEVELAND	INTERSECTION -I	RA 18061	R18061 RAMP TO CR00048	R	241.587	41.442980 -81.784135
IR 0071R *13.160 1 N	M-CLEVELAND	OVERPASS -O	CR 00048	C00048 W130TH	STI	241.867	41.445176 -81.779608
IR 0071R 13.360 1 N	M-CLEVELAND	MILEPOST -M		MILE POST = 242		242.067	41.445312 -81.775732
IR 0071R 13.670 1 N	M-CLEVELAND	INTERSECTION -I	RA 18061	R18061 RAMP FROM CR00048	R	242.377	41.445253 -81.769676
IR 0071R 13.710 1 N	M-CLEVELAND	INTERSECTION -I	RA 18062	R18062 RAMP TO CR00048	L	242.417	41.445268 -81.768900
IR 0071R *13.720 2 N	M-CLEVELAND	OVERPASS -O	CR 00323	C00323 BELLAIRE	ROI	242.427	41.445269 -81.768721
IR 0071R 13.730 1 N	M-CLEVELAND	CORP LIMIT -C		LEAVE CLEVELAND		242.437	41.445278 -81.768528
IR 0071R 13.730 2 N	M-LINNDALE	CORP LIMIT -C		ENTER LINNDALE		242.437	41.445278 -81.768528
IR 0071R 13.900 1 N	M-LINNDALE	OVERPASS -O	CR 00119	C00119 MEMPHIS	AV	242.607	41.445420 -81.765259
IR 0071R 13.970 1 N	M-LINNDALE	CORP LIMIT -C		LEAVE LINNDALE		242.677	41.445483 -81.763918
IR 0071R 13.970 2 N	M-CLEVELAND	CORP LIMIT -C		ENTER CLEVELAND		242.677	41.445483 -81.763918
IR 0071R 14.010 1 N	M-CLEVELAND	RAILRD OVER -V		CSX R R		242.717	41.445518 -81.763156
IR 0071R 14.030 1 N	M-CLEVELAND	CORP LIMIT -C		LEAVE CLEVELAND		242.737	41.445535 -81.762778
IR 0071R 14.030 2 N	M-BROOKLYN	CORP LIMIT -C		ENTER BROOKLYN		242.737	41.445535 -81.762778
IR 0071R 14.380 1 N	M-BROOKLYN	MILEPOST -M		MILE POST = 243		243.087	41.447147 -81.756491
IR 0071R 15.030 1 N	M-BROOKLYN	CORP LIMIT -C		LEAVE BROOKLYN		243.737	41.447155 -81.745116
IR 0071R 15.030 2 N	M-CLEVELAND	CORP LIMIT -C		ENTER CLEVELAND		243.737	41.447155 -81.745116
IR 0071R 15.060 1 N	M-CLEVELAND	CORP LIMIT -C		LEAVE CLEVELAND		243.767	41.446945 -81.744615
IR 0071R 15.060 2 N	M-BROOKLYN	CORP LIMIT -C		ENTER BROOKLYN		243.767	41.446945 -81.744615
IR 0071R 15.200 1 N	M-CLEVELAND	INTERSECTION -I	RA 18070	R18070 RAMP TO CR00037	L	243.907	41.446145 -81.742171
IR 0071R 15.270 1 N	M-BROOKLYN	CORP LIMIT -C		LEAVE BROOKLYN		243.977	41.446117 -81.740826
IR 0071R 15.270 2 N	M-CLEVELAND	CORP LIMIT -C		ENTER CLEVELAND		243.977	41.446117 -81.740826
IR 0071R 15.390 1 N	M-CLEVELAND	CORP LIMIT -C		LEAVE CLEVELAND		244.097	41.446701 -81.738662
IR 0071R 15.390 2 N	M-BROOKLYN	CORP LIMIT -C		ENTER BROOKLYN		244.097	41.446701 -81.738662
IR 0071R 15.450 1 N	M-BROOKLYN	MILEPOST -M		MILE POST = 244		244.157	41.447118 -81.737664
IR 0071R 15.560 1 N	M-BROOKLYN	CORP LIMIT -C		LEAVE BROOKLYN		244.267	41.448028 -81.735916
IR 0071R 15.560 2 N	M-CLEVELAND	CORP LIMIT -C		ENTER CLEVELAND		244.267	41.448028 -81.735916
IR 0071R 15.590 1 N	M-CLEVELAND	OVERPASS -O	CR 00010	C00010 RIDGE	AV	244.297	41.448286 -81.735456
IR 0071R 15.650 1 N	M-CLEVELAND	INTERSECTION -I	RA 18069	R18069 RAMP FROM CR00037	L	244.357	41.448805 -81.734535
IR 0071R 16.380 1 N	M-CLEVELAND	INTERSECTION -I	RA 18079	R18079 RAMP TO CR00412	R	245.087	41.452807 -81.721755
IR 0071R 16.400 1 N	M-CLEVELAND	RAILRD UNDER -N		CSX R R		245.107	41.452916 -81.721395
IR 0071R 16.510 1 N	M-CLEVELAND	INTERSECTION -I	RA 18078	R18078 RAMP FROM CR00412	L	245.217	41.453533 -81.719442

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
IR 0077R 05.060 1 N		INTERSECTION -I	RA 18377	R18377 RAMP FROM CR00057	R	152.191	41.348803 -81.649491
IR 0077R 05.220 3 N		UNDERPASS -U	CR 00067	C00067 SPRAGUE	RO	152.351	41.351129 -81.649399
IR 0077R 05.230 1 N	M-BROADVIEW HTS	CORP LIMIT -C		LEAVE BROADVIEW HTS		152.361	41.351274 -81.649392
IR 0077R 05.230 2 N	M-INDEPENDENCE	CORP LIMIT -C		ENTER INDEPENDENCE		152.361	41.351274 -81.649392
IR 0077R 05.680 1 N	M-INDEPENDENCE	INTERSECTION -I	RA 18384	R18384 RAMP FROM CR00039	L	152.811	41.357817 -81.649320
IR 0077R 05.700 1 N	M-INDEPENDENCE	UNDERPASS -U	CR 00157	C00157 BROOKSIDE	RO	152.831	41.358103 -81.649363
IR 0077R 05.920 1 N	M-INDEPENDENCE	MILEPOST -M		MILE POST = 153		153.051	41.361271 -81.649917
IR 0077R 05.960 2 N	M-INDEPENDENCE	INTERSECTION -I	RA 18381	R18381 RAMP TO CR00039	R	153.091	41.361846 -81.650024
IR 0077R 05.960 3 N	M-INDEPENDENCE	INTERSECTION -I	RA 18379	R18379 RAMP TO CR00039	L	153.091	41.361846 -81.650024
IR 0077R *05.960 1 N	M-INDEPENDENCE	UNDERPASS -U	CR 00039	C00039 PLEASANT VALLEY	ROI	153.091	41.361846 -81.650024
IR 0077R 06.290 1 N	M-INDEPENDENCE	INTERSECTION -I	RA 18383	R18383 RAMP FROM CR00039	R	153.421	41.366668 -81.650906
IR 0077R 06.450 1 N	M-INDEPENDENCE	UNDERPASS -U	CR 00145	C00145 HILLSIDE	RO	153.581	41.368975 -81.651287
IR 0077R 06.920 1 N	M-INDEPENDENCE	MILEPOST -M		MILE POST = 154		154.051	41.375738 -81.652417
IR 0077R 07.560 1 N	M-INDEPENDENCE	OVERPASS -O	CR 00113	C00113 CHESTNUT	RO	154.691	41.385021 -81.652690
IR 0077R 07.900 1 N	M-INDEPENDENCE	MILEPOST -M		MILE POST = 155		155.031	41.389952 -81.652796
IR 0077R 08.060 1 N	M-INDEPENDENCE	INTERSECTION -I	RA 18253	R18253 RAMP TO CR00053	R	155.191	41.392272 -81.652847
IR 0077R 08.130 1 N	M-INDEPENDENCE	INTERSECTION -I	RA 18254	R18254 RAMP FROM CR00053	L	155.261	41.393289 -81.652896
IR 0077R *08.370 1 N	M-INDEPENDENCE	UNDERPASS -U	CR 00053	C00053 ROCKSIDE	ROI	155.501	41.396755 -81.652667
IR 0077R 08.380 1 N	M-INDEPENDENCE	INTERSECTION -I	CR 18246	R18246 RAMP FROM IR00480R	L	155.511	41.396897 -81.652626
IR 0077R 08.470 1 N	M-INDEPENDENCE	INTERSECTION -I	RA 18245	R18245 RAMP TO IR00480R	R	155.601	41.398156 -81.652198
IR 0077R 08.920 1 N	M-INDEPENDENCE	MILEPOST -M		MILE POST = 156		156.051	41.404078 -81.648663
IR 0077R 08.930 1 N	M-INDEPENDENCE	INTERSECTION -I	RA 18255	R18255 RAMP FROM CR00053	R	156.061	41.404209 -81.648583
IR 0077R 09.020 1 N	M-INDEPENDENCE	INTERSECTION -I	RA 18256	R18256 RAMP TO CR00053	L	156.151	41.405364 -81.647864
IR 0077R *09.090 1 N	M-INDEPENDENCE	UNDERPASS -U	IR 00480R 17.890	I00480R SENATOR JOHN GLENN	HII	156.221	41.406258 -81.647310
IR 0077R 09.170 1 N	M-INDEPENDENCE	UNDERPASS -U	IR 00480R 17.890	I00480R SENATOR JOHN GLENN	HI	156.301	41.407277 -81.646677
IR 0077R 09.500 1 N	M-INDEPENDENCE	RAILRD UNDER -N		CUYAHOGA VALLEY SCENIC R R		156.631	41.411547 -81.644225
IR 0077R 09.500 1 N	M-INDEPENDENCE	UNDERPASS -U		FUHRMEYER	RO	156.631	41.411547 -81.644225
IR 0077R 09.500 2 N	M-INDEPENDENCE	UNDERPASS -U	SR 00017R 14.340	S00017R GRANGER	RO	156.631	41.411547 -81.644225
IR 0077R 09.570 1 N	M-INDEPENDENCE	INTERSECTION -I	RA 18247	R18247 RAMP FROM IR00480R	R	156.701	41.412490 -81.643845
IR 0077R 09.610 1 N	M-INDEPENDENCE	INTERSECTION -I	RA 18248	R18248 RAMP TO IR00480R	L	156.741	41.413051 -81.643670
IR 0077R 09.930 1 N	M-INDEPENDENCE	MILEPOST -M		MILE POST = 157		157.061	41.417697 -81.643238
IR 0077R 09.940 1 N	M-INDEPENDENCE	CORP LIMIT -C		LEAVE INDEPENDENCE		157.071	41.417842 -81.643260
IR 0077R 09.940 2 N	M-CUYAHOGA HEIGHTS	CORP LIMIT -C		ENTER CUYAHOGA HEIGHTS		157.071	41.417842 -81.643260
IR 0077R *10.120 1 N	M-CUYAHOGA HEIGHTS	OVERPASS -O	SR 00021R 10.040	S00021R SR-21	I	157.251	41.420415 -81.643870
IR 0077R *10.120 2 N	M-CUYAHOGA HEIGHTS	OVERPASS -O	CR 00082	C00082 CANAL	ROI	157.251	41.420415 -81.643870
IR 0077R 10.270 1 N	M-CUYAHOGA HEIGHTS	INTERSECTION -I	SR 00021R 10.230	S00021R SR-21	R	157.401	41.422546 -81.644523
IR 0077R 10.430 1 N	M-CUYAHOGA HEIGHTS	INTERSECTION -I	RA 18260	R18260 RAMP TO SR00021R	L	157.561	41.424819 -81.645203
IR 0077R 10.980 1 N	M-CUYAHOGA HEIGHTS	MILEPOST -M		MILE POST = 158		158.111	41.432476 -81.648377
IR 0077R 11.170 1 N	M-CUYAHOGA HEIGHTS	RAILRD OVER -V		NORFOLK SOUTHERN R R		158.301	41.435172 -81.649267
IR 0077R 11.290 1 N	M-CUYAHOGA HEIGHTS	INTERSECTION -I	RA 18388	R18388 RAMP TO CR00283	R	158.421	41.436913 -81.649515
IR 0077R 11.320 1 N	M-CUYAHOGA HEIGHTS	INTERSECTION -I	RA 18389	R18389 RAMP FROM CR00283	L	158.451	41.437344 -81.649547
IR 0077R *11.430 1 N	M-CUYAHOGA HEIGHTS	OVERPASS -O	CR 00283	C00283 GRANT	AVI	158.561	41.438928 -81.649688
IR 0077R 11.590 1 N	M-CUYAHOGA HEIGHTS	CORP LIMIT -C		LEAVE CUYAHOGA HEIGHTS		158.721	41.441193 -81.650293
IR 0077R 11.590 2 N	M-CLEVELAND	CORP LIMIT -C		ENTER CLEVELAND		158.721	41.441193 -81.650293
IR 0077R 11.590 3 N	M-CLEVELAND	INTERSECTION -I	RA 18385	R18385 RAMP FROM CR00283	R	158.721	41.441193 -81.650293
IR 0077R 11.620 1 N	M-CLEVELAND	INTERSECTION -I	RA 18386	R18386 RAMP TO CR00283	L	158.751	41.441625 -81.650483
IR 0077R 11.660 1 N	M-CLEVELAND	CORP LIMIT -C		LEAVE CLEVELAND		158.791	41.442182 -81.650770
IR 0077R 11.660 2 N	M-CUYAHOGA HEIGHTS	CORP LIMIT -C		ENTER CUYAHOGA HEIGHTS		158.791	41.442182 -81.650770
IR 0077R 11.690 1 N	M-CUYAHOGA HEIGHTS	RAILRD OVER -V		NEWBURGH & SOUTH SHORE R W		158.821	41.442593 -81.651018
IR 0077R 11.710 1 N	M-CUYAHOGA HEIGHTS	RAILRD OVER -V		NEWBURGH & SOUTH SHORE R W		158.841	41.442865 -81.651188
IR 0077R 11.780 1 N	M-CUYAHOGA HEIGHTS	RAILRD OVER -V		NEWBURGH & SOUTH SHORE R W		158.911	41.443773 -81.651907
IR 0077R 11.820 1 N	M-CUYAHOGA HEIGHTS	RAILRD OVER -V		NEWBURGH & SOUTH SHORE R W		158.951	41.444265 -81.652355

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
IR 0077R 11.960 1 N	M-CUYAHOGA HEIGHTS	INTERSECTION -I	RA 18391	R18391 RAMP FROM CR00043	L	159.091	41.445959 -81.654009
IR 0077R 11.970 1 N	M-CUYAHOGA HEIGHTS	INTERSECTION -I	RA 18390	R18390 RAMP TO CR00043	R	159.101	41.446085 -81.654124
IR 0077R 11.990 1 N	M-CUYAHOGA HEIGHTS	MILEPOST -M		MILE POST = 159		159.121	41.446323 -81.654331
IR 0077R 12.080 1 N	M-CUYAHOGA HEIGHTS	CORP LIMIT -C		LEAVE CUYAHOGA HEIGHTS		159.211	41.447443 -81.655189
IR 0077R 12.080 2 N	M-NEWBURGH HEIGHTS	CORP LIMIT -C		ENTER NEWBURGH HEIGHTS		159.211	41.447443 -81.655189
IR 0077R *12.120 1 N	M-NEWBURGH HEIGHTS	OVERPASS -O	CR 00043	C00043 HARVARD	AVI	159.251	41.447948 -81.655522
IR 0077R 12.310 1 N	M-NEWBURGH HEIGHTS	INTERSECTION -I	RA 18392	R18392 RAMP FROM CR00043	R	159.441	41.450523 -81.656648
IR 0077R 12.350 1 N	M-NEWBURGH HEIGHTS	INTERSECTION -I	RA 18393	R18393 RAMP TO CR00043	L	159.481	41.451077 -81.656797
IR 0077R 12.430 1 N	M-NEWBURGH HEIGHTS	INTERSECTION -I	RA 18394	R18394 RAMP TO CR00743	R	159.561	41.452218 -81.656975
IR 0077R 12.510 1 N	M-NEWBURGH HEIGHTS	CORP LIMIT -C		LEAVE NEWBURGH HEIGHTS	R	159.641	41.453359 -81.657038
IR 0077R 12.510 2 N	M-CLEVELAND	CORP LIMIT -C		ENTER CLEVELAND	R	159.641	41.453359 -81.657038
IR 0077R *12.680 1 N	M-CLEVELAND	OVERPASS -O		FLEET	AVI	159.811	41.455781 -81.657119
IR 0077R 12.690 1 N	M-NEWBURGH HEIGHTS	CORP LIMIT -C		LEAVE NEWBURGH HEIGHTS	L	159.821	41.455924 -81.657119
IR 0077R 12.690 2 N	M-CLEVELAND	CORP LIMIT -C		ENTER CLEVELAND	L	159.821	41.455924 -81.657119
IR 0077R 12.880 1 N	M-CLEVELAND	INTERSECTION -I	RA 18395	R18395 RAMP FROM CR00743	R	160.011	41.458633 -81.656976
IR 0077R 12.900 1 N	M-CLEVELAND	INTERSECTION -I	RA 18396	R18396 RAMP TO CR00080	L	160.031	41.458919 -81.656946
IR 0077R 12.970 1 N	M-CLEVELAND	OVERPASS -O		PEDESTRIAN OVERPASS		160.101	41.459909 -81.656914
IR 0077R 13.030 1 N	M-CLEVELAND	MILEPOST -M		MILE POST = 160		160.161	41.460759 -81.656944
IR 0077R 13.220 1 N	M-CLEVELAND	RAILRD UNDER -N		WHEELING & LAKE ERIE R W		160.351	41.463437 -81.657377
IR 0077R 13.310 1 N	M-CLEVELAND	UNDERPASS -U		RUFFIN	ST	160.441	41.464702 -81.657631
IR 0077R 13.570 1 N	M-CLEVELAND	INTERSECTION -I	RA 18398	R18398 RAMP FROM CR00329A	L	160.701	41.468241 -81.659015
IR 0077R 13.600 1 N	M-CLEVELAND	INTERSECTION -I	RA 18397	R18397 RAMP TO CR00329A	R	160.731	41.468645 -81.659212
IR 0077R *13.750 1 N	M-CLEVELAND	OVERPASS -O		PERSHING	AVI	160.881	41.470789 -81.659704
IR 0077R 13.840 1 N	M-CLEVELAND	INTERSECTION -I	RA 18406	R18406 RAMP TO SR00014R	R	160.971	41.472089 -81.659873
IR 0077R 13.910 1 N	M-CLEVELAND	INTERSECTION -I	RA 18408	R18408 RAMP FROM SR00014R	L	161.041	41.473151 -81.659979
IR 0077R 14.000 1 N	M-CLEVELAND	MILEPOST -M		MILE POST = 161		161.131	41.474515 -81.660154
IR 0077R 14.080 1 N	M-CLEVELAND	INTERSECTION -I	RA 18402	R18402 RAMP TO IR00490R	R	161.211	41.475720 -81.660311
IR 0077R *14.090 1 N	M-CLEVELAND	OVERPASS -O	SR 00014R 02.600	S00014R BROADWAY	AVI	161.221	41.475856 -81.660340
IR 0077R 14.140 1 N	M-CLEVELAND	INTERSECTION -I	RA 18401	R18401 RAMP FROM IR00490R	L	161.271	41.476558 -81.660504
IR 0077R *14.350 1 N	M-CLEVELAND	UNDERPASS -U	IR 00490R 01.880	I00490R IR-490	I	161.481	41.479444 -81.661454
IR 0077R 14.380 1 N	M-CLEVELAND	UNDERPASS -U	IR 00490R 01.880	I00490R IR-490		161.511	41.479856 -81.661599
IR 0077R 14.580 1 N	M-CLEVELAND	RAILRD UNDER -N		CSX, GCRTA, NORFOLK SOUTHERN R R		161.711	41.482601 -81.662520
IR 0077R 14.580 1 N	M-CLEVELAND	UNDERPASS -U		E36TH	ST	161.711	41.482601 -81.662520
IR 0077R 14.580 2 N	M-CLEVELAND	UNDERPASS -U		E36TH	ST	161.711	41.482601 -81.662520
IR 0077R 14.580 3 N	M-CLEVELAND	UNDERPASS -U		E36TH	ST	161.711	41.482601 -81.662520
IR 0077R 14.640 1 N	M-CLEVELAND	INTERSECTION -I	RA 18400	R18400 RAMP TO IR00490R	L	161.771	41.483425 -81.662796
IR 0077R 14.680 1 N	M-CLEVELAND	INTERSECTION -I	RA 18399	R18399 RAMP FROM IR00490R	R	161.811	41.483979 -81.662993
IR 0077R 14.970 1 N	M-CLEVELAND	INTERSECTION -I	RA 18417	R18417 RAMP TO US00422R	R	162.101	41.488070 -81.664535
IR 0077R 14.990 1 N	M-CLEVELAND	MILEPOST -M		MILE POST = 162		162.121	41.488331 -81.664695
IR 0077R 15.050 1 N	M-CLEVELAND	INTERSECTION -I	RA 18418	R18418 RAMP FROM US00422R	L	162.181	41.489080 -81.665306
IR 0077R *15.180 1 N	M-CLEVELAND	UNDERPASS -U	US 00422R 01.560	U00422R E30TH	STI	162.311	41.490389 -81.667130
IR 0077R 15.180 2 N	M-CLEVELAND	UNDERPASS -U		E30TH	ST	162.311	41.490389 -81.667130
IR 0077R 15.180 3 N	M-CLEVELAND	UNDERPASS -U		E30TH	ST	162.311	41.490389 -81.667130
IR 0077R 15.420 1 N	M-CLEVELAND	INTERSECTION -I	RA 18419	R18419 RAMP FROM CR00366	R	162.551	41.491586 -81.671486
IR 0077R 15.440 1 N	M-CLEVELAND	INTERSECTION -I	RA 18420	R18420 RAMP TO US00422R	L	162.571	41.491688 -81.671966
IR 0077R 15.460 1 N	M-CLEVELAND	UNDERPASS -U		WOODLAND ORANGE CONN	AV	162.591	41.491787 -81.672439
IR 0077R 15.610 1 N	M-CLEVELAND	INTERSECTION -I	RA 18437	R18437 RAMP TO CR00721	R	162.741	41.492530 -81.675976
IR 0077R 15.620 1 N	M-CLEVELAND	UNDERPASS -U		E22ND	ST	162.751	41.492571 -81.676155
IR 0077R 15.650 1 N	M-CLEVELAND	INTERSECTION -I	RA 18430	R18430 RAMP FROM IR00090R	L	162.781	41.492709 -81.676680
IR 0077R 15.730 1 N	M-CLEVELAND	INTERSECTION -I	RA 18431	R18431 RAMP TO IR00090R	L	162.861	41.493286 -81.677953
IR 0077R *15.750 1 N	M-CLEVELAND	UNDERPASS -U		E14TH	STI	162.881	41.493496 -81.678204
IR 0077R 15.820 1 N	M-CLEVELAND	INTERSECTION -I	RA 18429	R18429 RAMP TO CR00721	R	162.951	41.494403 -81.678663

LOCATION ROUTE	LOGPT	DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER	LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
IR 0077R	15.950	1	N	M-CLEVELAND	BRIDGE	-G	BRIDGE	163.081	41.496064	-81.677581
IR 0077R	15.960	1	N	M-CLEVELAND	MILEPOST	-M	MILE POST = 163	163.091	41.496168	-81.677441
IR 0077R	15.970	1	N	M-CLEVELAND	INTERSECTION	-I	I00090R IR-90	163.101	41.496293	-81.677354
IR 0077R	15.970	1	N	M-CLEVELAND	END ROUTE	-Z	IR 00090R 16.530 END AT IR 00090R	163.101	41.496293	-81.677354
IR 0080K	00.000	1	E		BEGIN ROUTE	-A	LEAVE LOR CO AT 20790	153.270	41.369089	-81.970890
IR 0080K	00.610	1	E		OVERPASS	-O	CR 00234 JENNINGS	153.880	41.367912	-81.959457
IR 0080K	00.730	1	E		MILEPOST	-M	MILE POST = 154	154.000	41.368167	-81.957178
IR 0080K	01.410	1	E		OVERPASS	-O	CR 00076 C00076 STEARNS	154.680	41.369275	-81.944217
IR 0080K	01.740	1	E		MILEPOST	-M	MILE POST = 155	155.010	41.368493	-81.937969
IR 0080K	02.730	1	E		MILEPOST	-M	MILE POST = 156	156.000	41.362775	-81.920838
IR 0080K	02.900	1	E		OVERPASS	-O	CR 00172 C00172 USHER	156.170	41.361308	-81.918216
IR 0080K	03.110	1	E	M-OLMSTED FALLS	CORP LIMIT	-C	ENTER OLMSTED FALLS	156.380	41.359500	-81.914976
IR 0080K	03.710	1	E	M-OLMSTED FALLS	OVERPASS	-O	SR 00252R 00.420 S00252R	156.980	41.357101	-81.904126
IR 0080K	03.730	1	E	M-OLMSTED FALLS	MILEPOST	-M	MILE POST = 157	157.000	41.357094	-81.903741
IR 0080K	03.910	1	E	M-OLMSTED FALLS	RAILRD OVER	-V	CSX R R	157.180	41.357026	-81.900275
IR 0080K	04.130	1	E	M-OLMSTED FALLS	BRIDGE	-G	BRIDGE	157.400	41.356945	-81.896050
IR 0080K	04.290	1	E	M-OLMSTED FALLS	UNDERPASS	-U	CR 00276 C00276 LINDBERGH	157.560	41.356886	-81.892984
IR 0080K	04.730	1	E	M-OLMSTED FALLS	MILEPOST	-M	MILE POST = 158	158.000	41.356360	-81.884556
IR 0080K	05.140	1	E	M-OLMSTED FALLS	CORP LIMIT	-C	LEAVE OLMSTED FALLS	158.410	41.354760	-81.876991
IR 0080K	05.140	2	E	M-BEREA	CORP LIMIT	-C	ENTER BEREA	158.410	41.354760	-81.876991
IR 0080K	05.740	1	E	M-BEREA	MILEPOST	-M	MILE POST = 159	159.010	41.350770	-81.866763
IR 0080K	05.770	2	E	M-BEREA	CORP LIMIT	-C	LEAVE BEREA	159.040	41.350555	-81.866264
IR 0080K	05.770	3	E	M-STRONGSVILLE	CORP LIMIT	-C	ENTER STRONGSVILLE	159.040	41.350555	-81.866264
IR 0080K	05.770	1	E	M-BEREA	OVERPASS	-O	CR 00067 C00067 SPRAGUE	159.040	41.350555	-81.866264
IR 0080K	05.990	1	E	M-STRONGSVILLE	INTERSECTION	-I	ACCESS TO MAINT	L 159.260	41.348967	-81.862583
IR 0080K	06.130	1	E	M-STRONGSVILLE	INTERSECTION	-I	ACCESS TO MAINT	L 159.400	41.347981	-81.860237
IR 0080K	06.280	1	E	M-STRONGSVILLE	OVERPASS	-O	SR 00237R 02.370 S00237R PROSPECT	159.550	41.346985	-81.857683
IR 0080K	06.730	1	E	M-STRONGSVILLE	MILEPOST	-M	MILE POST = 160	160.000	41.344265	-81.849813
IR 0080K	07.030	1	E	M-STRONGSVILLE	RAILRD OVER	-V	CSX R R	160.300	41.342486	-81.844556
IR 0080K	07.090	1	E	M-STRONGSVILLE	UNDERPASS	-U	CR 00075 C00075 EASTLAND	160.360	41.342234	-81.843465
IR 0080K	07.410	1	E	M-STRONGSVILLE	BRIDGE	-G	BRIDGE	160.680	41.342275	-81.837336
IR 0080K	07.470	1	E	M-STRONGSVILLE	UNDERPASS	-U	VALLEY	PA 160.740	41.342344	-81.836179
IR 0080K	07.730	1	E	M-STRONGSVILLE	MILEPOST	-M	MILE POST = 161	161.000	41.342228	-81.831218
IR 0080K	07.760	1	E	M-STRONGSVILLE	OVERPASS	-O	BIG CREEK	PA 161.030	41.342117	-81.830657
IR 0080K	07.900	1	E	M-STRONGSVILLE	OVERPASS	-O	US 00042R 04.670 U00042R PEARL	RO 161.170	41.341303	-81.828203
IR 0080K	*08.230	1	E	M-STRONGSVILLE	OVERPASS	-O	INTERCHANGE RAMPS	I 161.500	41.337844	-81.823928
IR 0080K	08.310	1	E	M-STRONGSVILLE	INTERSECTION	-I	ACCESS TO MAINT	R 161.580	41.336882	-81.823068
IR 0080K	08.310	2	E	M-STRONGSVILLE	INTERSECTION	-I	ACCESS TO MAINT	L 161.580	41.336882	-81.823068
IR 0080K	08.490	1	E	M-STRONGSVILLE	INTERSECTION	-I	RA 18018 R18018 RAMP FROM IR00071R	L 161.760	41.334767	-81.821033
IR 0080K	08.530	1	E	M-STRONGSVILLE	RDWY INV BRK	-F	EXIT 161/10 STRONGSVILLE CLEVE	161.800	41.334364	-81.820489
IR 0080K	08.540	1	E	M-STRONGSVILLE	INTERSECTION	-I	RA 18015 R18015 RAMP TO IR00071R	R 161.810	41.334267	-81.820332
IR 0080K	*08.570	1	E	M-STRONGSVILLE	OVERPASS	-O	INTERCHANGE RAMPS	I 161.840	41.333991	-81.819865
IR 0080K	08.710	1	E	M-STRONGSVILLE	INTERSECTION	-I	RA 18016 R18016 RAMP FROM IR00071R	R 161.980	41.332985	-81.817436
IR 0080K	08.720	1	E	M-STRONGSVILLE	MILEPOST	-M	MILE POST = 162	161.990	41.332921	-81.817249
IR 0080K	08.740	1	E	M-STRONGSVILLE	INTERSECTION	-I	RA 18017 R18017 RAMP TO IR00071R	L 162.010	41.332807	-81.816897
IR 0080K	08.740	1	E	M-STRONGSVILLE	OVERPASS	-O	IR 00071R 03.950 I00071R	162.010	41.332807	-81.816897
IR 0080K	08.760	1	E	M-STRONGSVILLE	OVERPASS	-O	IR 00071R 03.950 I00071R	162.030	41.332702	-81.816576
IR 0080K	08.970	1	E	M-STRONGSVILLE	OVERPASS	-O	CR 00075 C00075 ALBION	RO 162.240	41.331518	-81.812827
IR 0080K	09.620	1	E	M-STRONGSVILLE	OVERPASS	-O	CR 00192 C00192 WEBSTER	RO 162.890	41.328564	-81.800978
IR 0080K	09.730	1	E	M-STRONGSVILLE	MILEPOST	-M	MILE POST = 163	163.000	41.328120	-81.798951
IR 0080K	10.520	2	E	M-STRONGSVILLE	CORP LIMIT	-C	LEAVE STRONGSVILLE	163.790	41.323217	-81.785357

LOCATION ROUTE	LOGPT	DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER	LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
IR 0080K	10.520	3 E	M-NORTH ROYALTON	CORP LIMIT -C			ENTER NORTH ROYALTON		163.790	41.323217 -81.785357
IR 0080K	10.520	1 E	M-STRONGSVILLE	OVERPASS -O	CR 00048		C00048 W130TH	ST	163.790	41.323217 -81.785357
IR 0080K	10.730	1 E	M-NORTH ROYALTON	MILEPOST -M			MILE POST = 164		164.000	41.321537 -81.782001
IR 0080K	11.150	1 E	M-NORTH ROYALTON	OVERPASS -O	CR 00196		C00196 ABBEY	RO	164.420	41.318665 -81.774903
IR 0080K	11.170	1 E	M-NORTH ROYALTON	OVERPASS -O			OVERHEAD PIPE		164.440	41.318547 -81.774556
IR 0080K	11.730	1 E	M-NORTH ROYALTON	MILEPOST -M			MILE POST = 165		165.000	41.315631 -81.764521
IR 0080K	12.150	1 E	M-NORTH ROYALTON	UNDERPASS -U	SR 00082R	06.390	S00082R ROYALTON	RO	165.420	41.312986 -81.757271
IR 0080K	12.250	1 E	M-NORTH ROYALTON	UNDERPASS -U	CR 00046		C00046 YORK	RO	165.520	41.312158 -81.755691
IR 0080K	12.730	1 E	M-NORTH ROYALTON	MILEPOST -M			MILE POST = 166		166.000	41.307729 -81.748585
IR 0080K	12.960	1 E	M-NORTH ROYALTON	UNDERPASS -U	CR 00109		C00109 BENNETT	RO	166.230	41.305705 -81.745093
IR 0080K	13.510	1 E	M-NORTH ROYALTON	OVERPASS -O	SR 00003R	01.980	S00003R RIDGE	RO	166.780	41.303268 -81.735159
IR 0080K	13.730	1 E	M-NORTH ROYALTON	MILEPOST -M			MILE POST = 167		167.000	41.303194 -81.730929
IR 0080K	14.060	1 E	M-NORTH ROYALTON	OVERPASS -O	SR 00094R	01.930	S00094R STATE	RO	167.330	41.303115 -81.724600
IR 0080K	14.080	1 E	M-NORTH ROYALTON	OVERPASS -O			OVERHEAD PIPE		167.350	41.303110 -81.724216
IR 0080K	14.730	1 E	M-NORTH ROYALTON	MILEPOST -M			MILE POST = 168		168.000	41.302945 -81.711733
IR 0080K	15.080	1 E	M-NORTH ROYALTON	CORP LIMIT -C			LEAVE NORTH ROYALTON		168.350	41.302122 -81.705123
IR 0080K	15.080	2 E	M-BROADVIEW HTS	CORP LIMIT -C			ENTER BROADVIEW HTS		168.350	41.302122 -81.705123
IR 0080K	15.280	1 E		UNDERPASS -U			VALLEY	PA	168.550	41.301116 -81.701523
IR 0080K	15.730	1 E		MILEPOST -M			MILE POST = 169		169.000	41.298110 -81.693861
IR 0080K	16.240	1 E		OVERPASS -O	SR 00176R	01.210	S00176R BROADVIEW	RO	169.510	41.295177 -81.684889
IR 0080K	16.310	1 E		OVERPASS -O	CR 00063		C00063 EDGERTON	RO	169.580	41.294812 -81.683626
IR 0080K	16.680	1 E		WEIGH/REST RP-W			SERVICE PLAZA	R	169.950	41.292896 -81.676993
IR 0080K	16.730	1 E		MILEPOST -M			MILE POST = 170		170.000	41.292637 -81.676096
IR 0080K	16.760	1 E		WEIGH/REST RP-W			SERVICE PLAZA	L	170.030	41.292481 -81.675558
IR 0080K	16.950	1 E		WEIGH/REST RP-W			SERVICE PLAZA	R	170.220	41.291502 -81.672150
IR 0080K	17.050	1 E	M-BROADVIEW HTS	CORP LIMIT -C			LEAVE BROADVIEW HTS		170.320	41.290986 -81.670362
IR 0080K	17.050	2 E	M-BRECKSVILLE	CORP LIMIT -C			ENTER BRECKSVILLE		170.320	41.290986 -81.670362
IR 0080K	17.090	1 E	M-BRECKSVILLE	WEIGH/REST RP-W			SERVICE PLAZA	L	170.360	41.290779 -81.669647
IR 0080K	17.720	1 E	M-BRECKSVILLE	MILEPOST -M			MILE POST = 171		170.990	41.285814 -81.659645
IR 0080K	17.880	1 E	M-BRECKSVILLE	OVERPASS -O	CR 00074		C00074 HIGHLAND	DR	171.150	41.284290 -81.657328
IR 0080K	18.380	1 E	M-BRECKSVILLE	OVERPASS -O	CR 00212		C00212 BARR	RO	171.650	41.280407 -81.649278
IR 0080K	18.720	1 E	M-BRECKSVILLE	MILEPOST -M			MILE POST = 172		171.990	41.278084 -81.643521
IR 0080K	18.830	1 E	M-BRECKSVILLE	CORP LIMIT -C			LEAVE BRECKSVILLE		172.100	41.277347 -81.641650
IR 0080K	18.830	2 E		END ROUTE -Z			ENTER SUM CO AT 00000		172.100	41.277347 -81.641650
SR 0082R	00.000	1 E		BEGIN ROUTE -A			LEAVE LOR CO AT 10060		010.060	41.312457 -81.877611
SR 0082R	00.000	2 E	M-STRONGSVILLE	CORP LIMIT -C			ENTER STRONGSVILLE		010.060	41.312457 -81.877611
SR 0082R	00.010	1 E	M-STRONGSVILLE	INTERSECTION -I			SMARKS	RO	010.070	41.312448 -81.877421
SR 0082R	00.330	1 E	M-STRONGSVILLE	INTERSECTION -I			FOLTZ INDUSTRIAL	PAR	010.390	41.312364 -81.871260
SR 0082R	00.360	1 E	M-STRONGSVILLE	INTERSECTION -I			DARICE	PAL	010.420	41.312360 -81.870684
SR 0082R	00.610	1 E	M-STRONGSVILLE	INTERSECTION -I			AVERY	PAR	010.670	41.312360 -81.865882
SR 0082R	00.840	1 E	M-STRONGSVILLE	RAILRD AT GR -R			CSX R R		010.900	41.312385 -81.861464
SR 0082R	01.030	1 E	M-STRONGSVILLE	INTERSECTION -I	SR 00237R	00.000	S00237R	L	011.090	41.312401 -81.857809
SR 0082R	01.030	2 E	M-STRONGSVILLE	INTERSECTION -I	CR 00050		C00050 PROSPECT	STR	011.090	41.312401 -81.857809
SR 0082R	01.260	1 E	M-STRONGSVILLE	INTERSECTION -I			HOLIDAY	DRL	011.320	41.312485 -81.853352
SR 0082R	01.720	1 E	M-STRONGSVILLE	INTERSECTION -I			CRYSTAL CREEK	DRR	011.780	41.312648 -81.844453
SR 0082R	01.900	1 E	M-STRONGSVILLE	INTERSECTION -I			SETTLERS	WAR	011.960	41.312715 -81.840967
SR 0082R	01.980	1 E	M-STRONGSVILLE	INTERSECTION -I			SETTLERS	WAR	012.040	41.312944 -81.839454
SR 0082R	02.220	1 E	M-STRONGSVILLE	INTERSECTION -I	US 00042R	02.680	U00042R		012.280	41.314244 -81.835153
SR 0082R	02.360	1 E	M-STRONGSVILLE	INTERSECTION -I			PEARLVUE	R	012.420	41.314504 -81.832508
SR 0082R	02.450	1 E	M-STRONGSVILLE	INTERSECTION -I			DELAWARE	DRR	012.510	41.314196 -81.830839
SR 0082R	02.630	1 E	M-STRONGSVILLE	INTERSECTION -I			ORDNER	DRR	012.690	41.313490 -81.827501

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
SR 0082R 02.930 1 E	M-STRONGSVILLE	INTERSECTION -I		FALLING WATER	L	012.990	41.312976 -81.821808
SR 0082R 03.220 1 E	M-STRONGSVILLE	INTERSECTION -I	CR 00188	C00188 HOWE	ROR	013.280	41.313058 -81.816312
SR 0082R 03.380 1 E	M-STRONGSVILLE	INTERSECTION -I	RA 18010	R18010 RAMP TO IR00071R	R	013.440	41.313075 -81.813157
SR 0082R 03.380 2 E	M-STRONGSVILLE	INTERSECTION -I	RA 18013	R18013 RAMP FROM IR00071R	L	013.440	41.313075 -81.813157
SR 0082R 03.410 1 E	M-STRONGSVILLE	INTERSECTION -I	RA 18012	R18012 RAMP FROM IR00071R	R	013.470	41.313079 -81.812663
SR 0082R *03.450 1 E	M-STRONGSVILLE	UNDERPASS -U	IR 00071R 02.570	I00071R	I	013.510	41.313089 -81.811952
SR 0082R 03.560 1 E	M-STRONGSVILLE	INTERSECTION -I	RA 18014	R18014 RAMP TO IR00071R	L	013.620	41.313111 -81.810013
SR 0082R 03.570 1 E	M-STRONGSVILLE	INTERSECTION -I	RA 18011	R18011 RAMP TO IR00071R	R	013.630	41.313112 -81.809828
SR 0082R 03.620 1 E	M-STRONGSVILLE	INTERSECTION -I	RA 18009	R18009 RAMP FROM IR00071R	R	013.680	41.313124 -81.808662
SR 0082R 04.080 1 E	M-STRONGSVILLE	INTERSECTION -I		MILL HOLLOW	LA	014.140	41.313235 -81.799855
SR 0082R 04.190 1 E	M-STRONGSVILLE	BRIDGE -G		BRIDGE		014.250	41.313253 -81.797742
SR 0082R 04.250 1 E	M-STRONGSVILLE	INTERSECTION -I		VALLEY	PA	014.310	41.313269 -81.796583
SR 0082R 04.530 1 E	M-STRONGSVILLE	INTERSECTION -I		WEBSTER	ROL	014.590	41.313327 -81.791188
SR 0082R 04.830 1 E	M-STRONGSVILLE	CORP LIMIT -C		LEAVE STRONGSVILLE		014.890	41.313520 -81.785434
SR 0082R 04.830 2 E	M-NORTH ROYALTON	CORP LIMIT -C		ENTER NORTH ROYALTON		014.890	41.313520 -81.785434
SR 0082R 04.830 1 E	M-NORTH ROYALTON	INTERSECTION -I		W130TH	ST	014.890	41.313520 -81.785434
SR 0082R 05.300 1 E	M-NORTH ROYALTON	INTERSECTION -I		DANBURY	COL	015.360	41.316142 -81.777572
SR 0082R 05.380 1 E	M-NORTH ROYALTON	INTERSECTION -I		PROGRESS	PAR	015.440	41.316044 -81.776040
SR 0082R 05.450 1 E	M-NORTH ROYALTON	INTERSECTION -I		ABBAY	RO	015.510	41.315984 -81.774689
SR 0082R 05.790 1 E	M-NORTH ROYALTON	BRIDGE -G		BRIDGE		015.850	41.315548 -81.768165
SR 0082R 06.390 1 E	M-NORTH ROYALTON	OVERPASS -O	IR 00080K 12.150	I00080K OHIO	TU	016.450	41.312811 -81.757273
SR 0082R 06.480 1 E	M-NORTH ROYALTON	INTERSECTION -I		YORK	RO	016.540	41.312837 -81.755522
SR 0082R 06.730 1 E	M-NORTH ROYALTON	INTERSECTION -I		NAKINS	ROR	016.790	41.312734 -81.750692
SR 0082R 06.800 1 E	M-NORTH ROYALTON	INTERSECTION -I		OAKBROOK	DRL	016.860	41.312718 -81.749347
SR 0082R 06.910 1 E	M-NORTH ROYALTON	INTERSECTION -I		DOVER FARMS	L	016.970	41.312693 -81.747218
SR 0082R 07.430 1 E	M-NORTH ROYALTON	INTERSECTION -I	CR 00109	C00109 BENNETT	RO	017.490	41.313671 -81.737421
SR 0082R 07.570 1 E	M-NORTH ROYALTON	INTERSECTION -I	SR 00003R 02.720	S00003R		017.630	41.313644 -81.734763
SR 0082R 08.100 1 E	M-NORTH ROYALTON	INTERSECTION -I	SR 00094R 02.690	S00094R		018.160	41.313912 -81.724544
SR 0082R 08.230 1 E	M-NORTH ROYALTON	INTERSECTION -I		SWAN LAKE	BOR	018.290	41.313899 -81.722055
SR 0082R 08.410 1 E	M-NORTH ROYALTON	INTERSECTION -I		ASHLEY	LAR	018.470	41.313859 -81.718586
SR 0082R 08.470 1 E	M-NORTH ROYALTON	INTERSECTION -I		PRINCE CHARLES	DRL	018.530	41.313845 -81.717429
SR 0082R 08.840 1 E	M-NORTH ROYALTON	INTERSECTION -I		STONEY CREEK	DRL	018.900	41.313784 -81.710298
SR 0082R 09.140 1 E	M-NORTH ROYALTON	CORP LIMIT -C		LEAVE NORTH ROYALTON		019.200	41.313763 -81.704521
SR 0082R 09.140 2 E	M-BROADVIEW HTS	CORP LIMIT -C		ENTER BROADVIEW HTS		019.200	41.313763 -81.704521
SR 0082R 09.160 1 E		INTERSECTION -I		OAKWOOD	TRL	019.220	41.313763 -81.704135
SR 0082R 09.650 1 E		INTERSECTION -I		SCOTTSDALE	DRR	019.710	41.313786 -81.694696
SR 0082R 09.860 1 E		INTERSECTION -I		SENECA	BOL	019.920	41.313809 -81.690652
SR 0082R 10.170 1 E		INTERSECTION -I	SR 00176R 02.530	S00176R BROADVIEW	RO	020.230	41.313838 -81.684677
SR 0082R 10.350 1 E		INTERSECTION -I		TOWNE CENTRE	DRR	020.410	41.313852 -81.681242
SR 0082R 10.530 1 E		INTERSECTION -I		CHERRY HILL	LAR	020.590	41.313849 -81.677814
SR 0082R 10.530 2 E		INTERSECTION -I		LEDGEMONT	DRL	020.590	41.313849 -81.677814
SR 0082R 10.720 1 E		INTERSECTION -I		AVERY	RO	020.780	41.313861 -81.674187
SR 0082R 10.870 1 E	M-BROADVIEW HTS	CORP LIMIT -C		LEAVE BROADVIEW HTS	R	020.930	41.313871 -81.671322
SR 0082R 10.870 2 E	M-BRECKSVILLE	CORP LIMIT -C		ENTER BRECKSVILLE	R	020.930	41.313871 -81.671322
SR 0082R 10.940 1 E		INTERSECTION -I		POSTAL	DRL	021.000	41.313875 -81.669988
SR 0082R 11.050 1 E		INTERSECTION -I		MARKET	PLL	021.110	41.313879 -81.667892
SR 0082R 11.050 2 E	M-BRECKSVILLE	INTERSECTION -I		OXFORD	TRR	021.110	41.313879 -81.667892
SR 0082R 11.270 1 E	M-BRECKSVILLE	INTERSECTION -I		GLENWOOD	TRR	021.330	41.313872 -81.663695
SR 0082R 11.300 1 E		INTERSECTION -I		MARKET	PLL	021.360	41.313871 -81.663122
SR 0082R 11.490 1 E		INTERSECTION -I		TAYLOR	AVL	021.550	41.313867 -81.659497
SR 0082R 11.490 2 E	M-BRECKSVILLE	INTERSECTION -I		WINDSWEPT	DRR	021.550	41.313867 -81.659497
SR 0082R 11.560 1 E	M-BRECKSVILLE	CORP LIMIT -C		LEAVE BRECKSVILLE	R	021.620	41.313937 -81.658150

LOCATION ROUTE	LOGPT	DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
SR 0082R	11.560	2 E	M-BROADVIEW HTS	CORP LIMIT -C		ENTER BROADVIEW HTS	R	021.620	41.313937 -81.658150
SR 0082R	11.620	1 E		INTERSECTION -I		KENMAR INDUSTRIAL	PAL	021.680	41.314074 -81.657032
SR 0082R	11.810	1 E		INTERSECTION -I		TREEWORTH	BOL	021.870	41.314897 -81.653578
SR 0082R	11.920	1 E		INTERSECTION -I	RA 18371	R18371 RAMP TO IR00077R	R	021.980	41.315455 -81.651545
SR 0082R	11.950	1 E		INTERSECTION -I	RA 18373	R18373 RAMP FROM IR00077R	L	022.010	41.315636 -81.651016
SR 0082R	11.970	1 E		INTERSECTION -I	RA 18370	R18370 RAMP FROM IR00077R	R	022.030	41.315755 -81.650671
SR 0082R	*12.060	1 E		OVERPASS -O	IR 00077R 02.820	I00077R	I	022.120	41.316322 -81.649123
SR 0082R	*12.080	1 E		OVERPASS -O	IR 00077R 02.820	I00077R	I	022.140	41.316449 -81.648789
SR 0082R	12.130	1 E		INTERSECTION -I	RA 18369	R18369 RAMP TO IR00077R	R	022.190	41.316767 -81.647931
SR 0082R	12.190	1 E		INTERSECTION -I	RA 18368	R18368 RAMP FROM IR00077R	R	022.250	41.317112 -81.647000
SR 0082R	12.270	1 E		INTERSECTION -I	RA 18372	R18372 RAMP TO IR00077R	L	022.330	41.317640 -81.645626
SR 0082R	12.420	1 E		INTERSECTION -I		SHILLS	BOR	022.480	41.318717 -81.643094
SR 0082R	12.420	2 E		INTERSECTION -I		OLD ROYALTON	ROL	022.480	41.318717 -81.643094
SR 0082R	12.560	1 E	M-BROADVIEW HTS	CORP LIMIT -C		LEAVE BROADVIEW HTS		022.620	41.319746 -81.640754
SR 0082R	12.560	2 E	M-BRECKSVILLE	CORP LIMIT -C		ENTER BRECKSVILLE		022.620	41.319746 -81.640754
SR 0082R	13.050	1 E	M-BRECKSVILLE	INTERSECTION -I		HIGHLAND	DRR	023.110	41.320470 -81.631791
SR 0082R	13.050	2 E	M-BRECKSVILLE	INTERSECTION -I		OLD ROYALTON	ROL	023.110	41.320470 -81.631791
SR 0082R	13.250	1 E	M-BRECKSVILLE	INTERSECTION -I		STADIUM	DRL	023.310	41.320000 -81.627991
SR 0082R	13.310	1 E	M-BRECKSVILLE	INTERSECTION -I	SR 00021R 02.930	S00021R BRECKSVILLE	RO	023.370	41.320006 -81.626821
SR 0082R	13.540	1 E	M-BRECKSVILLE	INTERSECTION -I		CHIPPEWA CREEK	DRR	023.600	41.320092 -81.622412
SR 0082R	13.570	1 E	M-BRECKSVILLE	BRIDGE -G		BRIDGE		023.630	41.320203 -81.621868
SR 0082R	13.630	1 E	M-BRECKSVILLE	INTERSECTION -I		NEW	ROL	023.690	41.320576 -81.620817
SR 0082R	13.970	1 E	M-BRECKSVILLE	INTERSECTION -I		BRADFORD	LAL	024.030	41.322982 -81.615136
SR 0082R	14.290	1 E	M-BRECKSVILLE	INTERSECTION -I		WIESE	ROL	024.350	41.325337 -81.609946
SR 0082R	14.500	1 E	M-BRECKSVILLE	INTERSECTION -I		GLEN VALLEY	DR	024.560	41.324663 -81.606034
SR 0082R	14.750	1 E	M-BRECKSVILLE	INTERSECTION -I		CINNABAR	DRL	024.810	41.323776 -81.601394
SR 0082R	15.010	1 E	M-BRECKSVILLE	INTERSECTION -I		CALVIN	DRR	025.070	41.322835 -81.596554
SR 0082R	15.220	1 E	M-BRECKSVILLE	INTERSECTION -I	CR 00096	C00096 RIVERVIEW	RO	025.280	41.322094 -81.592709
SR 0082R	15.430	1 E	M-BRECKSVILLE	BRIDGE -G		BRIDGE		025.490	41.321499 -81.588708
SR 0082R	15.430	2 E	M-BRECKSVILLE	RAILRD UNDER -N		CUYAHOGA VALLEY SCENIC R R		025.490	41.321499 -81.588708
SR 0082R	15.510	1 E	M-BRECKSVILLE	CORP LIMIT -C		LEAVE BRECKSVILLE		025.570	41.321282 -81.587197
SR 0082R	15.510	2 E		END ROUTE -Z		ENTER SUM CO AT 00000		025.570	41.321282 -81.587197
SR 0084R	00.000	1 E	M-RICHMOND HEIGHTS	BEGIN ROUTE -A	US 00006R 25.400	BEGIN AT US 00006R		000.000	41.568611 -81.535555
SR 0084R	00.000	1 E	M-RICHMOND HEIGHTS	INTERSECTION -I	US 00006R 25.400	U00006R	R	000.000	41.568611 -81.535555
SR 0084R	00.000	2 E		BEGIN OVLAP -Y	US 00006R 25.400	BEGIN OVERLAP		000.000	41.568611 -81.535555
SR 0084R	02.850	1 E	M-RICHMOND HEIGHTS	CORP LIMIT -C		LEAVE RICHMOND HEIGHTS		002.850	41.582087 -81.488162
SR 0084R	02.850	2 E		END OVERLAP -X	US 00006R 28.250	END OVERLAP (NOT TERMINUS)		002.850	41.582087 -81.488162
SR 0084R	02.850	9 E		END ROUTE -Z		ENTER LAK CO AT 00000		002.850	41.582087 -81.488162
SR 0087R	00.000	1 E		BEGIN ROUTE -A	US 00006R 15.410	BEGIN AT US 00006R		000.000	41.499641 -81.693671
SR 0087R	00.000	2 E	M-CLEVELAND	INTERSECTION -I	US 00006R 15.410	U00006R		000.000	41.499641 -81.693671
SR 0087R	00.000	3 E	M-CLEVELAND	INTERSECTION -I	US 00422R 00.000	U00422R		000.000	41.499641 -81.693671
SR 0087R	00.000	4 E		BEGIN OVLAP -Y	US 00422R 00.000	BEGIN OVERLAP		000.000	41.499641 -81.693671
SR 0087R	02.420	2 E	M-CLEVELAND	INTERSECTION -I	US 00422R 02.420	U00422R KINSMAN	ROR	002.420	41.487977 -81.651592
SR 0087R	02.420	1 E		END OVERLAP -X	US 00422R 02.420	END OVERLAP		002.420	41.487977 -81.651592
SR 0087R	02.540	1 E	M-CLEVELAND	INTERSECTION -I		E59TH	STL	002.540	41.488004 -81.649291
SR 0087R	02.610	1 E	M-CLEVELAND	INTERSECTION -I		E61ST	STR	002.610	41.488020 -81.647948
SR 0087R	02.690	1 E	M-CLEVELAND	INTERSECTION -I		E63RD	STR	002.690	41.488038 -81.646414
SR 0087R	02.690	2 E	M-CLEVELAND	INTERSECTION -I		BUNDY	DRL	002.690	41.488038 -81.646414
SR 0087R	02.760	1 E	M-CLEVELAND	INTERSECTION -I		E65TH	STR	002.760	41.488053 -81.645071
SR 0087R	02.800	1 E	M-CLEVELAND	INTERSECTION -I		E66TH	STL	002.800	41.488062 -81.644304

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
SR 0087R 02.820 1 E	M-CLEVELAND	INTERSECTION -I		E67TH STR	002.820	41.488067	-81.643920
SR 0087R 02.860 1 E	M-CLEVELAND	INTERSECTION -I		E68TH STR	002.860	41.488076	-81.643153
SR 0087R 02.930 1 E	M-CLEVELAND	INTERSECTION -I		E69TH STR	002.930	41.488091	-81.641811
SR 0087R 03.060 1 E	M-CLEVELAND	INTERSECTION -I	CR 00340	E71ST C00340	003.060	41.488120	-81.639317
SR 0087R 03.140 1 E	M-CLEVELAND	INTERSECTION -I		E73RD STL	003.140	41.488135	-81.637782
SR 0087R 03.210 1 E	M-CLEVELAND	INTERSECTION -I		E75TH STR	003.210	41.488147	-81.636438
SR 0087R 03.320 1 E	M-CLEVELAND	RAILRD OVER -V		NORFOLK SOUTHERN R R	003.320	41.488167	-81.634326
SR 0087R 03.370 1 E	M-CLEVELAND	INTERSECTION -I		E79TH ST	003.370	41.488176	-81.633366
SR 0087R 03.410 1 E	M-CLEVELAND	INTERSECTION -I		E80TH STL	003.410	41.488188	-81.632585
SR 0087R 03.440 1 E	M-CLEVELAND	INTERSECTION -I		E81ST STL	003.440	41.488198	-81.631999
SR 0087R 03.480 1 E	M-CLEVELAND	INTERSECTION -I		E82ND STL	003.480	41.488210	-81.631218
SR 0087R 03.550 1 E	M-CLEVELAND	INTERSECTION -I		E83RD STL	003.550	41.488213	-81.629845
SR 0087R 03.610 1 E	M-CLEVELAND	INTERSECTION -I	CR 00027A 00.000	C00027A WOODLAND	003.610	41.488214	-81.628666
SR 0087R 03.660 1 E	M-CLEVELAND	RAILRD UNDER -N		NORFOLK SOUTHERN R R	003.660	41.487799	-81.627864
SR 0087R 03.710 1 E	M-CLEVELAND	INTERSECTION -I		LISBON ROR	003.710	41.487384	-81.627062
SR 0087R 03.750 1 E	M-CLEVELAND	INTERSECTION -I		GRAND AVR	003.750	41.487052	-81.626420
SR 0087R 03.790 1 E	M-CLEVELAND	INTERSECTION -I		E87TH STL	003.790	41.486732	-81.625776
SR 0087R 03.810 1 E	M-CLEVELAND	INTERSECTION -I		TENNYSON ROR	003.810	41.486572	-81.625453
SR 0087R 03.870 1 E	M-CLEVELAND	INTERSECTION -I	CR 00724	C00724 E89TH	003.870	41.486089	-81.624477
SR 0087R 03.930 1 E	M-CLEVELAND	INTERSECTION -I		E90TH STR	003.930	41.485610	-81.623507
SR 0087R 04.010 1 E	M-CLEVELAND	INTERSECTION -I		E92ND STR	004.010	41.484971	-81.622210
SR 0087R 04.030 1 E	M-CLEVELAND	INTERSECTION -I		E93RD STL	004.030	41.484811	-81.621886
SR 0087R 04.050 1 E	M-CLEVELAND	RAILRD OVER -V		NORFOLK SOUTHERN R R	004.050	41.484651	-81.621561
SR 0087R 04.080 1 E	M-CLEVELAND	INTERSECTION -I		MCCURDY STR	004.080	41.484412	-81.621075
SR 0087R 04.170 1 E	M-CLEVELAND	INTERSECTION -I		AMBLER STR	004.170	41.483701	-81.619617
SR 0087R 04.280 1 E	M-CLEVELAND	INTERSECTION -I	CR 00398 03.030	C00398 WOODHILL	004.280	41.482832	-81.617836
SR 0087R 04.310 1 E	M-CLEVELAND	INTERSECTION -I		BUCKEYE ROR	004.310	41.482666	-81.617276
SR 0087R 04.510 1 E	M-CLEVELAND	INTERSECTION -I		E103RD ST	004.510	41.483208	-81.613479
SR 0087R 04.620 1 E	M-CLEVELAND	INTERSECTION -I		E106TH STR	004.620	41.483506	-81.611390
SR 0087R 04.680 1 E	M-CLEVELAND	INTERSECTION -I		E108TH STR	004.680	41.483675	-81.610241
SR 0087R 04.700 1 E	M-CLEVELAND	INTERSECTION -I		ROSEHILL AVL	004.700	41.483720	-81.609856
SR 0087R 04.740 1 E	M-CLEVELAND	INTERSECTION -I	CR 00770	C00770 MARTIN LUTHER KING JR	004.740	41.483806	-81.609086
SR 0087R 05.060 1 E	M-CLEVELAND	INTERSECTION -I	CR 00406	C00406 E116TH	005.060	41.483890	-81.602882
SR 0087R 05.300 1 E	M-CLEVELAND	INTERSECTION -I		E121ST ST	005.300	41.483837	-81.598272
SR 0087R 05.450 1 E	M-CLEVELAND	INTERSECTION -I		E126TH STL	005.450	41.483831	-81.595400
SR 0087R 05.510 1 E	M-CLEVELAND	INTERSECTION -I		E127TH STL	005.510	41.483825	-81.594246
SR 0087R 05.570 1 E	M-CLEVELAND	INTERSECTION -I		E128TH STL	005.570	41.483792	-81.593095
SR 0087R 05.630 1 E	M-CLEVELAND	INTERSECTION -I		E130TH STL	005.630	41.483759	-81.591943
SR 0087R 05.670 1 E	M-CLEVELAND	INTERSECTION -I		SHAKER SQ	005.670	41.483711	-81.591143
SR 0087R 05.740 1 E	M-CLEVELAND	INTERSECTION -I		SHAKER SQ	005.740	41.483626	-81.589834
SR 0087R 05.790 1 E	M-CLEVELAND	INTERSECTION -I		VAN AKEN BOR	005.790	41.483566	-81.588480
SR 0087R 05.810 1 E	M-CLEVELAND	RAILRD AT GR -R		GCRTA R R	005.810	41.483543	-81.588138
SR 0087R 05.830 1 E	M-CLEVELAND	INTERSECTION -I		VAN AKEN BO	005.830	41.483521	-81.587795
SR 0087R 06.000 1 E	M-CLEVELAND	CORP LIMIT -C		LEAVE CLEVELAND	006.000	41.483183	-81.584908
SR 0087R 06.000 2 E	M-SHAKER HEIGHTS	CORP LIMIT -C		ENTER SHAKER HEIGHTS	006.000	41.483183	-81.584908
SR 0087R 06.050 1 E	M-SHAKER HEIGHTS	INTERSECTION -I		COVENTRY RO	006.050	41.483095	-81.584056
SR 0087R 06.130 1 E	M-SHAKER HEIGHTS	INTERSECTION -I		ENDICOTT ROL	006.130	41.482911	-81.582483
SR 0087R 06.210 1 E	M-SHAKER HEIGHTS	INTERSECTION -I		WICKLOW ROL	006.210	41.482710	-81.580929
SR 0087R 06.270 1 E	M-SHAKER HEIGHTS	INTERSECTION -I		LEIGHTON ROL	006.270	41.482566	-81.579757
SR 0087R 06.380 1 E	M-SHAKER HEIGHTS	INTERSECTION -I		SOUTHINGTON RO	006.380	41.482309	-81.577589
SR 0087R 06.520 1 E	M-SHAKER HEIGHTS	INTERSECTION -I	CR 00029	C00029 WEST PARK	006.520	41.481964	-81.574853
SR 0087R 06.570 1 E	M-SHAKER HEIGHTS	BRIDGE -G		BRIDGE	006.570	41.481845	-81.573908

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0087R	06.690	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			SOUTH PARK	BO	006.690	41.481559 -81.571641
SR 0087R	06.780	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			DRUMMOND	ROR	006.780	41.481343 -81.569947
SR 0087R	06.870	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			WEYBRIDGE	ROR	006.870	41.481126 -81.568252
SR 0087R	06.950	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			SEDGEWICK	ROR	006.950	41.480934 -81.566746
SR 0087R	07.040	1 E	M-SHAKER HEIGHTS	INTERSECTION -I	CR 00008	C00008	LEE	RO	007.040	41.480731 -81.565042
SR 0087R	07.120	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			BROXTON	ROR	007.120	41.480538 -81.563531
SR 0087R	07.220	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			WINTHROP	ROR	007.220	41.480238 -81.561641
SR 0087R	07.330	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			PAXTON	ROR	007.330	41.479430 -81.559831
SR 0087R	07.410	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			ATTLEBORO	RO	007.410	41.478819 -81.558528
SR 0087R	07.540	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			LITCHFIELD	ROR	007.540	41.478358 -81.556126
SR 0087R	07.620	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			GLENGARY	ROR	007.620	41.478357 -81.554586
SR 0087R	07.720	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			FONTEWAY	ROR	007.720	41.478375 -81.552649
SR 0087R	07.800	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			BRIGHTON	ROR	007.800	41.478369 -81.551108
SR 0087R	07.860	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			TORRINGTON	RO	007.860	41.478363 -81.549953
SR 0087R	07.870	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			EATON	ROR	007.870	41.478363 -81.549761
SR 0087R	08.190	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			MANCHESTER	ROR	008.190	41.478390 -81.543610
SR 0087R	08.210	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			COURTLAND	BO	008.210	41.478392 -81.543225
SR 0087R	08.220	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			MONTGOMERY	ROR	008.220	41.478392 -81.543032
SR 0087R	08.580	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			FALMOUTH	ROR	008.580	41.477545 -81.536402
SR 0087R	08.590	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			WARRENSVILLE	RO	008.590	41.477530 -81.536213
SR 0087R	08.610	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			FAYETTE	ROR	008.610	41.477527 -81.535835
SR 0087R	09.030	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			WBELVOIR	STR	009.030	41.477815 -81.527949
SR 0087R	09.030	2 E	M-SHAKER HEIGHTS	INTERSECTION -I			ASHLEY	ROL	009.030	41.477815 -81.527949
SR 0087R	09.050	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			BELVOIR	BOL	009.050	41.477816 -81.527571
SR 0087R	09.060	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			EBELVOIR	STR	009.060	41.477817 -81.527381
SR 0087R	09.060	2 E	M-SHAKER HEIGHTS	INTERSECTION -I			INVERNESS	ROL	009.060	41.477817 -81.527381
SR 0087R	09.570	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			BYRON	ROR	009.570	41.477850 -81.517213
SR 0087R	09.580	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			GREEN	RO	009.580	41.477850 -81.517014
SR 0087R	09.590	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			HARDWICK	ROR	009.590	41.477850 -81.516821
SR 0087R	10.080	1 E	M-SHAKER HEIGHTS	CORP LIMIT -C			LEAVE SHAKER HEIGHTS		010.080	41.477864 -81.507385
SR 0087R	10.080	2 E	M-BEACHWOOD	CORP LIMIT -C			ENTER BEACHWOOD		010.080	41.477864 -81.507385
SR 0087R	10.080	3 E	M-BEACHWOOD	INTERSECTION -I			SULGRAVE	RO	010.080	41.477864 -81.507385
SR 0087R	10.290	1 E	M-BEACHWOOD	INTERSECTION -I			SHAKER CREST	BOL	010.290	41.477892 -81.503345
SR 0087R	10.580	1 E	M-BEACHWOOD	INTERSECTION -I	SR 00175R 05.680	S00175R	RICHMOND	ROL	010.580	41.477903 -81.497755
SR 0087R	10.590	1 E	M-BEACHWOOD	INTERSECTION -I			WIMBLETON	ROR	010.590	41.477757 -81.497756
SR 0087R	10.870	1 E	M-BEACHWOOD	INTERSECTION -I			BRUCEFIELD	ROR	010.870	41.473691 -81.497766
SR 0087R	10.870	2 E	M-BEACHWOOD	INTERSECTION -I			LETCHWORTH	ROR	010.870	41.473691 -81.497766
SR 0087R	10.870	3 E	M-BEACHWOOD	INTERSECTION -I			SWOODLAND	RO	010.870	41.473691 -81.497766
SR 0087R	11.100	1 E	M-BEACHWOOD	INTERSECTION -I			SCIENCE PARK	DRL	011.100	41.470371 -81.497773
SR 0087R	11.510	1 E	M-BEACHWOOD	INTERSECTION -I	SR 00175R 04.750	S00175R	RICHMOND	ROR	011.510	41.464443 -81.497857
SR 0087R	11.510	2 E	M-BEACHWOOD	INTERSECTION -I	US 00422R 10.820	U00422R	CHAGRIN	BOR	011.510	41.464443 -81.497857
SR 0087R	11.510	3 E	M-BEACHWOOD	BEGIN OVERLAP -Y	US 00422R 10.820		BEGIN OVERLAP		011.510	41.464443 -81.497857
SR 0087R	11.760	2 E	M-BEACHWOOD	INTERSECTION -I	US 00422R 11.070	U00422R	RAMP F-1	R	011.760	41.464367 -81.492969
SR 0087R	11.760	3 E	M-BEACHWOOD	INTERSECTION -I	RA 18327	R18327	RAMP FROM IR00271R	L	011.760	41.464367 -81.492969
SR 0087R	11.760	1 E	M-BEACHWOOD	END OVERLAP -X	US 00422R 11.070		END OVERLAP		011.760	41.464367 -81.492969
SR 0087R	11.810	1 E	M-BEACHWOOD	INTERSECTION -I	RA 18328	R18328	RAMP TO IR00271R	L	011.810	41.464048 -81.492042
SR 0087R	*11.860	1 E	M-BEACHWOOD	UNDERPASS -U	IR 00271R 08.140	I00271R		I	011.860	41.463694 -81.491234
SR 0087R	11.990	1 E	M-BEACHWOOD	INTERSECTION -I	RA 18324	R18324	RAMP TO IR00271R	R	011.990	41.462738 -81.489183
SR 0087R	12.000	1 E	M-BEACHWOOD	INTERSECTION -I	RA 18326	R18326	RAMP TO IR00271R	L	012.000	41.462696 -81.489086
SR 0087R	12.030	1 E	M-BEACHWOOD	INTERSECTION -I	RA 18323	R18323	RAMP FROM IR00271R	R	012.030	41.462448 -81.488448
SR 0087R	12.050	1 E	M-BEACHWOOD	CORP LIMIT -C			LEAVE BEACHWOOD		012.050	41.462372 -81.488089
SR 0087R	12.050	2 E	M-WOODMERE	CORP LIMIT -C			ENTER WOODMERE	L	012.050	41.462372 -81.488089

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
SR 0087R	12.050	3	E	M-ORANGE	CORP LIMIT	-C	ENTER ORANGE	R	012.050	41.462372	-81.488089
SR 0087R	12.060	1	E	M-ORANGE	INTERSECTION	-I	ORANGE	PLR	012.060	41.462354	-81.487907
SR 0087R	12.170	1	E	M-ORANGE	INTERSECTION	-I	WALNUT HILLS	AVR	012.170	41.462342	-81.485882
SR 0087R	12.170	2	E	M-WOODMERE	INTERSECTION	-I	WBRAINARD	ROL	012.170	41.462342	-81.485882
SR 0087R	12.230	1	E	M-ORANGE	CORP LIMIT	-C	LEAVE ORANGE	R	012.230	41.462341	-81.484710
SR 0087R	12.230	2	E	M-WOODMERE	CORP LIMIT	-C	ENTER WOODMERE	R	012.230	41.462341	-81.484710
SR 0087R	12.270	1	E	M-WOODMERE	INTERSECTION	-I	MAPLECREST	ROR	012.270	41.462342	-81.483926
SR 0087R	12.370	1	E	M-WOODMERE	INTERSECTION	-I	IRVING PARK	AVR	012.370	41.462346	-81.481965
SR 0087R	12.380	1	E	M-WOODMERE	INTERSECTION	-I	MELBOURNE	AVL	012.380	41.462347	-81.481769
SR 0087R	12.440	1	E	M-WOODMERE	INTERSECTION	-I	EBRAINARD	RO	012.440	41.462349	-81.480592
SR 0087R	12.550	1	E	M-WOODMERE	INTERSECTION	-I	AVONDALE	ROR	012.550	41.462347	-81.478482
SR 0087R	12.640	1	E	M-WOODMERE	INTERSECTION	-I	ROSELAWN	RO	012.640	41.462346	-81.476755
SR 0087R	12.730	1	E	M-WOODMERE	INTERSECTION	-I	BELMONT	ROR	012.730	41.462344	-81.475029
SR 0087R	12.810	1	E	M-WOODMERE	CORP LIMIT	-C	LEAVE WOODMERE	R	012.810	41.462342	-81.473494
SR 0087R	12.810	2	E	M-ORANGE	CORP LIMIT	-C	ENTER ORANGE	R	012.810	41.462342	-81.473494
SR 0087R	12.870	1	E	M-WOODMERE	CORP LIMIT	-C	LEAVE WOODMERE	L	012.870	41.462341	-81.472343
SR 0087R	12.870	2	E	M-PEPPER PIKE	CORP LIMIT	-C	ENTER PEPPER PIKE	L	012.870	41.462341	-81.472343
SR 0087R	13.180	1	E	M-ORANGE	CORP LIMIT	-C	LEAVE ORANGE	R	013.180	41.462336	-81.466396
SR 0087R	13.180	2	E	M-PEPPER PIKE	CORP LIMIT	-C	ENTER PEPPER PIKE	R	013.180	41.462336	-81.466396
SR 0087R	13.310	1	E	M-PEPPER PIKE	INTERSECTION	-I	CHAGRIN	BOL	013.310	41.462352	-81.463912
SR 0087R	13.360	1	E	M-PEPPER PIKE	INTERSECTION	-I	C00020 LANDER	ROR	013.360	41.461932	-81.463273
SR 0087R	13.380	1	E	M-PEPPER PIKE	INTERSECTION	-I	C00035 CHAGRIN	BOR	013.380	41.462106	-81.462811
SR 0087R	13.400	1	E	M-PEPPER PIKE	INTERSECTION	-I	C00020 LANDER	ROL	013.400	41.462340	-81.462691
SR 0087R	13.680	1	E	M-PEPPER PIKE	INTERSECTION	-I	LEWIS	DRR	013.680	41.462312	-81.457302
SR 0087R	14.210	1	E	M-PEPPER PIKE	INTERSECTION	-I	PINEBROOK	LAR	014.210	41.462254	-81.447105
SR 0087R	14.300	1	E	M-PEPPER PIKE	INTERSECTION	-I	C00021 SWOODLAND	ROL	014.300	41.462239	-81.445383
SR 0087R	14.300	2	E	M-PEPPER PIKE	INTERSECTION	-I	PINETREE	ROL	014.300	41.462239	-81.445383
SR 0087R	14.460	1	E	M-PEPPER PIKE	INTERSECTION	-I	GREENWOOD	DRR	014.460	41.460950	-81.442767
SR 0087R	14.600	1	E	M-PEPPER PIKE	INTERSECTION	-I	S00091R SOM CENTER	RO	014.600	41.460331	-81.440164
SR 0087R	14.710	1	E	M-PEPPER PIKE	INTERSECTION	-I	OLD SOM	LAR	014.710	41.460214	-81.438060
SR 0087R	14.720	1	E	M-PEPPER PIKE	CORP LIMIT	-C	LEAVE PEPPER PIKE		014.720	41.460215	-81.437875
SR 0087R	14.720	2	E	M-MORELAND HILLS	CORP LIMIT	-C	ENTER MORELAND HILLS	R	014.720	41.460215	-81.437875
SR 0087R	14.720	3	E	M-HUNTING VALLEY	CORP LIMIT	-C	ENTER HUNTING VALLEY	L	014.720	41.460215	-81.437875
SR 0087R	14.830	1	E	M-MORELAND HILLS	INTERSECTION	-I	FARMCOTE	DRR	014.830	41.460231	-81.435760
SR 0087R	15.120	1	E	M-HUNTING VALLEY	INTERSECTION	-I	ROUNDWOOD	ROL	015.120	41.460227	-81.430192
SR 0087R	15.180	1	E	M-MORELAND HILLS	INTERSECTION	-I	WINDRUSH	DRR	015.180	41.460229	-81.429040
SR 0087R	15.250	1	E	M-MORELAND HILLS	INTERSECTION	-I	WOODBURN	DRR	015.250	41.460231	-81.427695
SR 0087R	15.500	1	E	M-MORELAND HILLS	INTERSECTION	-I	FARWOOD	DRR	015.500	41.460603	-81.422946
SR 0087R	15.550	1	E	M-HUNTING VALLEY	INTERSECTION	-I	FARWOOD	DRL	015.550	41.460872	-81.422047
SR 0087R	15.750	1	E	M-HUNTING VALLEY	CORP LIMIT	-C	LEAVE HUNTING VALLEY	L	015.750	41.461273	-81.418315
SR 0087R	15.750	2	E	M-MORELAND HILLS	CORP LIMIT	-C	ENTER MORELAND HILLS	L	015.750	41.461273	-81.418315
SR 0087R	16.250	1	E	M-MORELAND HILLS	INTERSECTION	-I	CHAGRIN RIVER	RO	016.250	41.459175	-81.409376
SR 0087R	16.260	1	E	M-MORELAND HILLS	CORP LIMIT	-C	LEAVE MORELAND HILLS	L	016.260	41.459142	-81.409181
SR 0087R	16.260	2	E	M-HUNTING VALLEY	CORP LIMIT	-C	ENTER HUNTING VALLEY	L	016.260	41.459142	-81.409181
SR 0087R	16.420	1	E	M-MORELAND HILLS	BRIDGE	-G	BRIDGE		016.420	41.458742	-81.406145
SR 0087R	16.470	1	E	M-MORELAND HILLS	CORP LIMIT	-C	LEAVE MORELAND HILLS	R	016.470	41.458406	-81.405298
SR 0087R	16.470	2	E	M-HUNTING VALLEY	CORP LIMIT	-C	ENTER HUNTING VALLEY	R	016.470	41.458406	-81.405298
SR 0087R	16.630	1	E	M-HUNTING VALLEY	INTERSECTION	-I	C00040 FALLS RIVER	ROR	016.630	41.456522	-81.403624
SR 0087R	17.150	1	E	M-HUNTING VALLEY	INTERSECTION	-I	COUNTY LINE	ROL	017.150	41.459584	-81.394648
SR 0087R	17.290	1	E	M-HUNTING VALLEY	BRIDGE	-G	BRIDGE		017.290	41.459287	-81.392093
SR 0087R	17.330	1	E	M-HUNTING VALLEY	CORP LIMIT	-C	LEAVE HUNTING VALLEY		017.330	41.459285	-81.391364
SR 0087R	17.330	9	E		END ROUTE	-Z	ENTER GEA CO AT 00000		017.330	41.459285	-81.391364

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
IR 0090R 00.000 1 E		BEGIN ROUTE -A		LEAVE LOR CO AT 23330		155.810	41.468589 -81.969545
IR 0090R 00.000 2 E	M-WESTLAKE	CORP LIMIT -C		ENTER WESTLAKE		155.810	41.468589 -81.969545
IR 0090R 00.070 1 E	M-WESTLAKE	MILEPOST -M		MILE POST = 156		155.880	41.468582 -81.968159
IR 0090R 00.450 1 E	M-WESTLAKE	UNDERPASS -U	CR 00060	C00060 BRADLEY	RO	156.260	41.468540 -81.960634
IR 0090R 00.630 1 E	M-WESTLAKE	INTERSECTION -I	RA 18188	R18188 RAMP TO CR00118	R	156.440	41.468492 -81.957081
IR 0090R 00.650 1 E	M-WESTLAKE	INTERSECTION -I	RA 18187	R18187 RAMP FROM CR00011	L	156.460	41.468493 -81.956704
IR 0090R *00.950 1 E	M-WESTLAKE	OVERPASS -O	CR 00450	C00450 CROCKER	ROI	156.760	41.468179 -81.950948
IR 0090R 01.080 1 E	M-WESTLAKE	MILEPOST -M		MILE POST = 157		156.890	41.468018 -81.948462
IR 0090R 01.210 1 E	M-WESTLAKE	INTERSECTION -I	RA 18186	R18186 RAMP TO CR00118	L	157.020	41.467857 -81.945976
IR 0090R 01.250 1 E	M-WESTLAKE	INTERSECTION -I	RA 18184	R18184 RAMP FROM CR00118	R	157.060	41.467810 -81.945207
IR 0090R 02.010 1 E	M-WESTLAKE	OVERPASS -O	CR 00162	C00162 CAHOON	RO	157.820	41.466972 -81.930602
IR 0090R 02.080 1 E	M-WESTLAKE	MILEPOST -M		MILE POST = 158		157.890	41.467071 -81.929267
IR 0090R 02.490 1 E	M-WESTLAKE	UNDERPASS -U	CR 00058	C00058 DOVER CENTER		158.300	41.468517 -81.921602
IR 0090R 03.030 1 E	M-WESTLAKE	OVERPASS -O	CR 00084	C00084 CANTERBURY		158.840	41.470545 -81.911548
IR 0090R 03.080 1 E	M-WESTLAKE	MILEPOST -M		MILE POST = 159		158.890	41.470732 -81.910617
IR 0090R 03.290 1 E	M-WESTLAKE	INTERSECTION -I	RA 18182	R18182 RAMP FROM SR00252R	L	159.100	41.471518 -81.906707
IR 0090R 03.300 1 E	M-WESTLAKE	INTERSECTION -I	RA 18183	R18183 RAMP TO SR00252R	R	159.110	41.471556 -81.906520
IR 0090R *03.560 1 E	M-WESTLAKE	OVERPASS -O	SR 00252R 08.790	S00252R COLUMBIA	ROI	159.370	41.472528 -81.929261
IR 0090R 03.650 1 E	M-WESTLAKE	BRIDGE -G		BRIDGE		159.460	41.472870 -81.899974
IR 0090R 03.880 1 E	M-WESTLAKE	INTERSECTION -I	RA 18179	R18179 RAMP TO SR00252R	L	159.690	41.473744 -81.895663
IR 0090R 03.890 1 E	M-WESTLAKE	INTERSECTION -I	RA 18178	R18178 RAMP FROM SR00252R	R	159.700	41.473778 -81.895483
IR 0090R 04.080 1 E	M-WESTLAKE	MILEPOST -M		MILE POST = 160		159.890	41.474480 -81.891950
IR 0090R 04.530 1 E	M-WESTLAKE	INTERSECTION -I	RA 18176	R18176 RAMP FROM CR00052	R	160.340	41.475653 -81.883453
IR 0090R *04.580 1 E	M-WESTLAKE	OVERPASS -O	CR 00052	C00052 CLAGUE	ROI	160.390	41.475716 -81.882510
IR 0090R 04.840 1 E	M-WESTLAKE	INTERSECTION -I	RA 18175	R18175 RAMP TO CR00052	L	160.650	41.475921 -81.877613
IR 0090R 04.950 1 E	M-WESTLAKE	RAILRD OVER -V		NORFOLK SOUTHERN R R		160.760	41.476002 -81.875537
IR 0090R 05.050 1 E	M-WESTLAKE	CORP LIMIT -C		LEAVE WESTLAKE		160.860	41.476076 -81.873649
IR 0090R 05.050 2 E	M-ROCKY RIVER	CORP LIMIT -C		ENTER ROCKY RIVER		160.860	41.476076 -81.873649
IR 0090R 05.100 1 E	M-ROCKY RIVER	MILEPOST -M		MILE POST = 161		160.910	41.476113 -81.872705
IR 0090R 05.770 1 E	M-ROCKY RIVER	INTERSECTION -I	SR 00002R 05.770	S00002R	R	161.580	41.473634 -81.860852
IR 0090R 05.790 2 E	M-ROCKY RIVER	INTERSECTION -I	RA 18174	R18174 RAMP FROM SR00002R	L	161.600	41.473492 -81.860507
IR 0090R *05.950 1 E	M-ROCKY RIVER	OVERPASS -O	SR 00002R 05.970	S00002R DETROIT	AVI	161.760	41.472526 -81.857655
IR 0090R 06.060 1 E	M-ROCKY RIVER	MILEPOST -M		MILE POST = 162		161.870	41.472139 -81.855560
IR 0090R 06.070 1 E	M-ROCKY RIVER	OVERPASS -O		CONNECTOR	RO	161.880	41.472117 -81.855365
IR 0090R *06.210 1 E	M-ROCKY RIVER	OVERPASS -O	CR 00260	C00260 WAGAR	ROI	162.020	41.471983 -81.852638
IR 0090R 06.480 1 E	M-ROCKY RIVER	OVERPASS -O		NORTHVIEW	RO	162.290	41.471927 -81.847348
IR 0090R 06.670 1 E	M-ROCKY RIVER	OVERPASS -O		LAKEVIEW	AV	162.480	41.471884 -81.843624
IR 0090R *06.830 1 E	M-ROCKY RIVER	OVERPASS -O	RA 18173	R18173 RAMP TO WESTWAY DRIVE	I	162.640	41.471905 -81.840491
IR 0090R 07.030 1 E	M-ROCKY RIVER	INTERSECTION -I	RA 18173	R18173 RAMP TO CR00069	L	162.840	41.471934 -81.836567
IR 0090R *07.040 2 E	M-ROCKY RIVER	OVERPASS -O	US 00020R 08.450	U00020R WOOSTER	ROI	162.850	41.471936 -81.836371
IR 0090R 07.080 1 E	M-ROCKY RIVER	MILEPOST -M		MILE POST = 163		162.890	41.471934 -81.835585
IR 0090R 07.090 1 E	M-ROCKY RIVER	INTERSECTION -I	RA 18171	R18171 RAMP FROM CR00069	R	162.900	41.471934 -81.835388
IR 0090R 07.540 1 E	M-ROCKY RIVER	OVERPASS -O		VALLEY VIEW	DR	163.350	41.471840 -81.826759
IR 0090R 07.580 1 E	M-ROCKY RIVER	UNDERPASS -U		METROPOLITAN	BO	163.390	41.471821 -81.825987
IR 0090R 07.680 1 E	M-ROCKY RIVER	CORP LIMIT -C		LEAVE ROCKY RIVER		163.490	41.471786 -81.824066
IR 0090R 07.680 2 E	M-LAKEWOOD	CORP LIMIT -C		ENTER LAKEWOOD		163.490	41.471786 -81.824066
IR 0090R 07.750 1 E	M-LAKEWOOD	OVERPASS -O	SR 00237R 12.360	S00237R RIVERSIDE	DR	163.560	41.471761 -81.822659
IR 0090R 07.850 2 E	M-LAKEWOOD	INTERSECTION -I	RA 18167	R18167 RAMP TO CR00738	R	163.660	41.471651 -81.820819
IR 0090R *07.850 1 E	M-LAKEWOOD	OVERPASS -O	CR 00069	C00069 HILLIARD	ROI	163.660	41.471651 -81.820819
IR 0090R 07.900 1 E	M-LAKEWOOD	INTERSECTION -I	RA 18168	R18168 RAMP FROM CR00737	L	163.710	41.471516 -81.819886
IR 0090R 08.080 1 E	M-LAKEWOOD	MILEPOST -M		MILE POST = 164		163.890	41.470757 -81.816614

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
IR 0090R *08.100 1 E	M-LAKEWOOD	OVERPASS -O		MCKINLEY	AVI	163.910	41.470668 -81.816253
IR 0090R *08.340 1 E	M-LAKEWOOD	OVERPASS -O		WOODWARD	AVI	164.150	41.469691 -81.811901
IR 0090R 08.360 1 E	M-LAKEWOOD	INTERSECTION -I	RA 18170	R18170 RAMP TO CR00737	L	164.170	41.469642 -81.811531
IR 0090R 08.370 1 E	M-LAKEWOOD	INTERSECTION -I	RA 18169	R18169 RAMP FROM CR00738	R	164.180	41.469622 -81.811338
IR 0090R 08.430 1 E	M-LAKEWOOD	CORP LIMIT -C		LEAVE LAKEWOOD		164.240	41.469535 -81.810223
IR 0090R 08.430 2 E	M-CLEVELAND	CORP LIMIT -C		ENTER CLEVELAND		164.240	41.469535 -81.810223
IR 0090R *08.490 1 E	M-CLEVELAND	OVERPASS -O		W159TH	STI	164.300	41.469485 -81.809099
IR 0090R 08.660 1 E	M-CLEVELAND	INTERSECTION -I	RA 18605	R18605 RAMP TO MARGINAL RD	R	164.470	41.469408 -81.805912
IR 0090R 08.810 1 E	M-CLEVELAND	INTERSECTION -I	RA 18606	R18606 RAMP FROM MARGINAL RD	L	164.620	41.469360 -81.802931
IR 0090R *08.920 1 E	M-CLEVELAND	OVERPASS -O		ALGER	ROI	164.730	41.469256 -81.800735
IR 0090R 09.080 1 E	M-CLEVELAND	MILEPOST -M		MILE POST = 165		164.890	41.469145 -81.797550
IR 0090R *09.090 1 E	M-CLEVELAND	OVERPASS -O	CR 00066	C00066 WARREN	I	164.900	41.469143 -81.797351
IR 0090R 09.370 1 E	M-CLEVELAND	INTERSECTION -I	RA 18135	R18135 RAMP TO CR00737	L	165.180	41.469069 -81.791779
IR 0090R 09.400 1 E	M-CLEVELAND	INTERSECTION -I	RA 18134	R18134 RAMP FROM CR00738	R	165.210	41.469059 -81.791176
IR 0090R *09.470 1 E	M-CLEVELAND	UNDERPASS -U	CR 00232	C00232 W140TH	STI	165.280	41.468920 -81.789861
IR 0090R 09.650 1 E	M-CLEVELAND	INTERSECTION -I	RA 18133	R18133 RAMP FROM CR00232	R	165.460	41.468065 -81.786671
IR 0090R 09.690 1 E	M-CLEVELAND	INTERSECTION -I	RA 18607	R18607 RAMP TO CR00232	L	165.500	41.467802 -81.785986
IR 0090R 09.700 1 E	M-CLEVELAND	RAILRD UNDER -N		GCRTA, NORFOLK SOUTHERN R R		165.510	41.467732 -81.785817
IR 0090R 09.700 1 E	M-CLEVELAND	UNDERPASS -U		JOSLYN		165.510	41.467732 -81.785817
IR 0090R 09.910 1 E	M-CLEVELAND	UNDERPASS -U	CR 00309	C00309 BEREA		165.720	41.466265 -81.782267
IR 0090R 10.100 1 E	M-CLEVELAND	MILEPOST -M		MILE POST = 166		165.910	41.465567 -81.778762
IR 0090R 10.400 1 E	M-CLEVELAND	INTERSECTION -I	RA 18130	R18130 RAMP TO CR00252	R	166.210	41.466084 -81.773014
IR 0090R 10.460 1 E	M-CLEVELAND	INTERSECTION -I	RA 18129	R18129 RAMP FROM CR00252	L	166.270	41.466199 -81.771869
IR 0090R *10.620 1 E	M-CLEVELAND	OVERPASS -O	CR 00252	C00252 W117TH	STI	166.430	41.466487 -81.768822
IR 0090R 10.630 1 E	M-CLEVELAND	INTERSECTION -I	RA 18131	R18131 RAMP FROM CR00252	R	166.440	41.466502 -81.768637
IR 0090R 10.640 1 E	M-CLEVELAND	INTERSECTION -I	RA 18128	R18128 RAMP FROM CR00252	L	166.450	41.466519 -81.768453
IR 0090R 10.790 1 E	M-CLEVELAND	INTERSECTION -I	RA 18132	R18132 RAMP FROM CR00252	R	166.600	41.466778 -81.765687
IR 0090R 10.820 1 E	M-CLEVELAND	OVERPASS -O		PEDESTRIAN OVERPASS		166.630	41.466835 -81.765122
IR 0090R 10.860 1 E	M-CLEVELAND	INTERSECTION -I	RA 18127	R18127 RAMP TO CR00252	L	166.670	41.466909 -81.764369
IR 0090R 10.940 1 E	M-CLEVELAND	OVERPASS -O		W110TH	ST	166.750	41.467063 -81.762868
IR 0090R 11.100 1 E	M-CLEVELAND	OVERPASS -O		W106TH	ST	166.910	41.467371 -81.759868
IR 0090R 11.120 1 E	M-CLEVELAND	INTERSECTION -I	RA 18120	R18120 RAMP TO CR00444	R	166.930	41.467409 -81.759493
IR 0090R 11.120 1 E	M-CLEVELAND	MILEPOST -M		MILE POST = 167		166.930	41.467409 -81.759493
IR 0090R 11.170 1 E	M-CLEVELAND	INTERSECTION -I	RA 18121	R18121 RAMP FROM CR00044	L	166.980	41.467558 -81.758545
IR 0090R *11.320 1 E	M-CLEVELAND	UNDERPASS -U	CR 00444	C00444 WEST	BOI	167.130	41.468319 -81.755795
IR 0090R 11.510 1 E	M-CLEVELAND	UNDERPASS -U	CR 00742	C00742 W100TH	ST	167.320	41.469474 -81.752423
IR 0090R 11.570 1 E	M-CLEVELAND	UNDERPASS -U		W98TH	ST	167.380	41.469678 -81.751271
IR 0090R 11.730 1 E	M-CLEVELAND	INTERSECTION -I	RA 18124	R18124 RAMP FROM CR00742	R	167.540	41.469767 -81.748156
IR 0090R 11.780 1 E	M-CLEVELAND	OVERPASS -O		PEDESTRIAN OVERPASS		167.590	41.469772 -81.747181
IR 0090R 11.820 1 E	M-CLEVELAND	INTERSECTION -I	RA 18125	R18125 RAMP TO CR00741	L	167.630	41.469775 -81.746386
IR 0090R *11.850 1 E	M-CLEVELAND	OVERPASS -O	SR 00010R 13.250	S00010R LORAIN	AVI	167.660	41.469775 -81.745801
IR 0090R *12.010 1 E	M-CLEVELAND	OVERPASS -O		84TH & 85TH COLLECTOR	STI	167.820	41.469860 -81.742653
IR 0090R 12.100 1 E	M-CLEVELAND	MILEPOST -M		MILE POST = 168		167.910	41.470001 -81.740904
IR 0090R 12.240 1 E	M-CLEVELAND	INTERSECTION -I	RA 18126	R18126 RAMP FROM CR00744	R	168.050	41.470327 -81.738190
IR 0090R 12.370 1 E	M-CLEVELAND	OVERPASS -O	CR 00010	C00010 W73RD	ST	168.180	41.470659 -81.735776
IR 0090R 12.400 1 E	M-CLEVELAND	INTERSECTION -I	RA 18119	R18119 RAMP TO SR00010R	L	168.210	41.470731 -81.735212
IR 0090R 12.670 1 E	M-CLEVELAND	UNDERPASS -U		W65TH	ST	168.480	41.471631 -81.730273
IR 0090R 13.080 1 E	M-CLEVELAND	MILEPOST -M		MILE POST = 169		168.890	41.474355 -81.723437
IR 0090R 13.090 1 E	M-CLEVELAND	UNDERPASS -U		W53RD	ST	168.900	41.474408 -81.723262
IR 0090R 13.250 1 E	M-CLEVELAND	INTERSECTION -I	RA 18113	R18113 RAMP TO CR00751	R	169.060	41.474923 -81.720326
IR 0090R *13.450 1 E	M-CLEVELAND	OVERPASS -O		W44TH	STI	169.260	41.475093 -81.716498
IR 0090R *13.610 1 E	M-CLEVELAND	OVERPASS -O		W41ST	STI	169.420	41.474742 -81.713475

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
IR 0090R	13.710	1 E	M-CLEVELAND	INTERSECTION -I	RA 18117		R18117 RAMP FROM CR00752	R	169.520	41.474349 -81.711557
IR 0090R	13.710	2 E	M-CLEVELAND	INTERSECTION -I	RA 18118		R18118 RAMP TO CR00752	L	169.520	41.474349 -81.711557
IR 0090R	13.720	1 E	M-CLEVELAND	RAILRD UNDER			CSX R R		169.530	41.474310 -81.711375
IR 0090R	13.910	1 E	M-CLEVELAND	UNDERPASS -U			FULTON	RO	169.720	41.473817 -81.707842
IR 0090R	14.110	1 E	M-CLEVELAND	MILEPOST -M			MILE POST = 170		169.920	41.473889 -81.704039
IR 0090R	14.150	1 E	M-CLEVELAND	INTERSECTION -I	RA 18103		R18103 RAMP TO US00042R	R	169.960	41.473905 -81.703271
IR 0090R	*14.350	1 E	M-CLEVELAND	OVERPASS -O	US 00042R 16.620		U00042R 25TH	STI	170.160	41.473978 -81.699434
IR 0090R	14.470	1 E	M-CLEVELAND	INTERSECTION -I	IR 00490R 00.000		I00490R	L	170.280	41.474007 -81.697140
IR 0090R	14.520	1 E	M-CLEVELAND	OVERPASS -O	CR 00424		C00424 SCRANTON	RO	170.330	41.473818 -81.696052
IR 0090R	14.540	1 E	M-CLEVELAND	INTERSECTION -I	RA 18092		R18092 RAMP TO SR00176R	R	170.350	41.473781 -81.695617
IR 0090R	14.630	1 E	M-CLEVELAND	UNDERPASS -U	IR 00490R 00.200		I00490R		170.440	41.473866 -81.693803
IR 0090R	*14.670	1 E	M-CLEVELAND	OVERPASS -O	IR 00071R 18.870		I00071R	I	170.480	41.474223 -81.693130
IR 0090R	14.900	1 E	M-CLEVELAND	INTERSECTION -I	IR 00071R 19.120		I00071R IR-71	L	170.710	41.477580 -81.693154
IR 0090R	14.900	1 E	M-CLEVELAND	UNDERPASS -U			STARKWEATHER	AV	170.710	41.477580 -81.693154
IR 0090R	15.030	1 E	M-CLEVELAND	INTERSECTION -I	RA 18100		R18100 RAMP TO IR00490R	L	170.840	41.479430 -81.692923
IR 0090R	15.060	1 E	M-CLEVELAND	UNDERPASS -U			KENILWORTH	AV	170.870	41.479847 -81.692807
IR 0090R	15.100	1 E	M-CLEVELAND	MILEPOST -M			MILE POST = 171		170.910	41.480398 -81.692605
IR 0090R	*15.210	1 E	M-CLEVELAND	UNDERPASS -U	CR 00753		C00753 FAIRFIELD	AVI	171.020	41.481906 -81.691987
IR 0090R	15.240	1 E	M-CLEVELAND	BRIDGE -G			BRIDGE		171.050	41.482317 -81.691817
IR 0090R	15.320	1 E	M-CLEVELAND	INTERSECTION -I	RA 18620		R18620 RAMP TO CR00762	L	171.130	41.483400 -81.691337
IR 0090R	*15.390	1 E	M-CLEVELAND	UNDERPASS -U	CR 00762		C00762 ABBEY	AVI	171.200	41.484348 -81.690914
IR 0090R	15.480	1 E	M-CLEVELAND	RAILRD UNDER			NORFOLK SOUTHERN R R		171.290	41.485576 -81.690410
IR 0090R	15.800	2 E	M-CLEVELAND	INTERSECTION -I	RA 18621		R18621 RAMP FROM SR00010R	L	171.610	41.489843 -81.688275
IR 0090R	16.080	1 E	M-CLEVELAND	MILEPOST -M			MILE POST = 172		171.890	41.492983 -81.684982
IR 0090R	16.110	1 E	M-CLEVELAND	INTERSECTION -I	RA 18630		R18630 RAMP FROM CR00703	L	171.920	41.493276 -81.684573
IR 0090R	16.180	1 E	M-CLEVELAND	INTERSECTION -I	RA 18424		R18424 RAMP TO US00422R	R	171.990	41.493864 -81.683486
IR 0090R	*16.190	1 E	M-CLEVELAND	UNDERPASS -U	US 00422R 00.650		U00422R BROADWAY	AVI	172.000	41.493943 -81.683320
IR 0090R	16.260	1 E	M-CLEVELAND	INTERSECTION -I	RA 18428		R18428 RAMP FROM CR00722	L	172.070	41.494435 -81.682098
IR 0090R	*16.280	1 E	M-CLEVELAND	UNDERPASS -U			E9TH	STI	172.090	41.494557 -81.681740
IR 0090R	16.300	1 E	M-CLEVELAND	INTERSECTION -I	RA 18427		R18427 RAMP TO CR00703	R	172.110	41.494678 -81.681381
IR 0090R	*16.400	1 E	M-CLEVELAND	UNDERPASS -U			RAMP	I	172.210	41.495249 -81.679614
IR 0090R	*16.510	1 E	M-CLEVELAND	UNDERPASS -U			E14TH	STI	172.320	41.496077 -81.677780
IR 0090R	16.530	1 E	M-CLEVELAND	INTERSECTION -I	IR 00077R 15.970		I00077R	R	172.340	41.496240 -81.677466
IR 0090R	16.600	1 E	M-CLEVELAND	INTERSECTION -I	RA 18441		R18441 RAMP TO CR00710	R	172.410	41.496808 -81.676345
IR 0090R	16.620	1 E	M-CLEVELAND	INTERSECTION -I	RA 18430		R18430 RAMP TO IR00077R	L	172.430	41.496965 -81.676027
IR 0090R	16.640	1 E	M-CLEVELAND	INTERSECTION -I	RA 18442		R18442 RAMP FROM CR00722	L	172.450	41.497126 -81.675706
IR 0090R	*16.760	1 E	M-CLEVELAND	OVERPASS -O			E22ND	STI	172.570	41.498115 -81.673772
IR 0090R	16.810	2 E	M-CLEVELAND	INTERSECTION -I	RA 18443		R18443 RAMP TO CR00722	R	172.620	41.498530 -81.672983
IR 0090R	16.810	1 E	M-CLEVELAND	OVERPASS -O			CEDAR	ST	172.620	41.498530 -81.672983
IR 0090R	*16.910	1 E	M-CLEVELAND	OVERPASS -O			CARNEGIE	STI	172.720	41.499354 -81.671529
IR 0090R	*17.030	1 E	M-CLEVELAND	OVERPASS -O	CR 00385		C00385 PROSPECT	AVI	172.840	41.500686 -81.670273
IR 0090R	17.040	1 E	M-CLEVELAND	INTERSECTION -I	RA 18444		R18444 RAMP FROM CR00385	R	172.850	41.500811 -81.670192
IR 0090R	17.040	2 E	M-CLEVELAND	INTERSECTION -I	RA 18446		R18446 RAMP FROM CR00385	L	172.850	41.500811 -81.670192
IR 0090R	17.080	1 E	M-CLEVELAND	MILEPOST -M			MILE POST = 173		172.890	41.501395 -81.669929
IR 0090R	17.110	1 E	M-CLEVELAND	INTERSECTION -I	RA 18445		R18445 RAMP TO CR00385	L	172.920	41.501842 -81.669782
IR 0090R	17.140	1 E	M-CLEVELAND	OVERPASS -O	US 00020R 18.760		U00020R EUCLID	ST	172.950	41.502312 -81.669709
IR 0090R	17.150	1 E	M-CLEVELAND	INTERSECTION -I	RA 18447		R18447 RAMP TO US00322R	R	172.960	41.502462 -81.669701
IR 0090R	*17.280	1 E	M-CLEVELAND	OVERPASS -O	US 00322R 01.300		U00322R CHESTER	AVI	173.090	41.504262 -81.670039
IR 0090R	17.290	1 E	M-CLEVELAND	INTERSECTION -I	RA 18448		R18448 RAMP FROM US00322	R	173.100	41.504325 -81.670060
IR 0090R	17.290	2 E	M-CLEVELAND	INTERSECTION -I	RA 18451		R18451 RAMP FROM US00322	L	173.100	41.504325 -81.670060
IR 0090R	17.430	1 E	M-CLEVELAND	INTERSECTION -I	RA 18450		R18450 RAMP TO CR00709	L	173.240	41.506240 -81.670716
IR 0090R	17.470	1 E	M-CLEVELAND	INTERSECTION -I	RA 18449		R18449 RAMP FROM US00322	R	173.280	41.506810 -81.670910

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE		
ROUTE	LOGPT	DIR			NUMBER	LOGPT						
IR 0090R	17.490	1	E	M-CLEVELAND	OVERPASS	-O	PAYNE	AV	173.300	41.507096	-81.670998	
IR 0090R	17.520	1	E	M-CLEVELAND	INTERSECTION	-I	RA 18455	R18455 RAMP FROM US00006R	L	173.330	41.507525	-81.671135
IR 0090R	17.540	1	E	M-CLEVELAND	INTERSECTION	-I	RA 18453	R18453 RAMP TO US00006R	R	173.350	41.507810	-81.671231
IR 0090R	*17.680	1	E	M-CLEVELAND	OVERPASS	-O	US 00006R 16.720	U00006R SUPERIOR	STI	173.490	41.509804	-81.671910
IR 0090R	17.840	1	E	M-CLEVELAND	INTERSECTION	-I	RA 18456	R18456 RAMP FROM US00006R	R	173.650	41.512067	-81.672672
IR 0090R	17.860	1	E	M-CLEVELAND	INTERSECTION	-I	RA 18457	R18457 RAMP TO CR00708	L	173.670	41.512358	-81.672764
IR 0090R	17.860	2	E	M-CLEVELAND	OVERPASS	-O		ST CLAIR	AV	173.670	41.512358	-81.672764
IR 0090R	17.940	2	E	M-CLEVELAND	OVERPASS	-O		HAMILTON	AV	173.750	41.513497	-81.673137
IR 0090R	17.960	1	E	M-CLEVELAND	RAILRD OVER	-V		CSX, NORFOLK SOUTHERN R R		173.770	41.513780	-81.673237
IR 0090R	*18.030	1	E	M-CLEVELAND	OVERPASS	-O		LAKE SIDE	AVI	173.840	41.514718	-81.673767
IR 0090R	18.050	1	E	M-CLEVELAND	INTERSECTION	-I	RA 18463	R18463 RAMP FROM CR00854	L	173.860	41.514983	-81.673935
IR 0090R	18.060	1	E	M-CLEVELAND	INTERSECTION	-I	RA 18461	R18461 RAMP TO CR00706	R	173.870	41.515118	-81.674030
IR 0090R	18.080	1	E	M-CLEVELAND	MILEPOST	-M		MILE POST = 174		173.890	41.515362	-81.674221
IR 0090R	18.120	1	E	M-CLEVELAND	RAILRD OVER	-V		CSX R R		173.930	41.515846	-81.674606
IR 0090R	18.150	1	E	M-CLEVELAND	INTERSECTION	-I	RA 18466	R18466 RAMP FROM SR00002R	L	173.960	41.516199	-81.674908
IR 0090R	18.150	1	E	M-CLEVELAND	OVERPASS	-O		SMARGINAL	RO	173.960	41.516199	-81.674908
IR 0090R	*18.200	1	E	M-CLEVELAND	OVERPASS	-O	SR 00002R 17.050	S00002R MEMORIAL SHOREWAY	I	174.010	41.516819	-81.675354
IR 0090R	18.360	1	E	M-CLEVELAND	INTERSECTION	-I	RA 18467	R18467 RAMP TO SR00002R	R	174.170	41.518586	-81.673828
IR 0090R	18.600	1	E	M-CLEVELAND	INTERSECTION	-I	SR 00002R 17.470	S00002R SR-2	R	174.410	41.520723	-81.669841
IR 0090R	19.040	1	E	M-CLEVELAND	MILEPOST	-M		MILE POST = 175		174.850	41.524358	-81.662857
IR 0090R	19.520	1	E	M-CLEVELAND	INTERSECTION	-I	RA 18468	R18468 RAMP TO CR00382	R	175.330	41.528322	-81.655237
IR 0090R	*19.730	1	E	M-CLEVELAND	OVERPASS	-O		E55TH	STI	175.540	41.530041	-81.651931
IR 0090R	19.790	1	E	M-CLEVELAND	INTERSECTION	-I	RA 18472	R18472 RAMP FROM CR00853	L	175.600	41.530538	-81.650982
IR 0090R	19.890	1	E	M-CLEVELAND	INTERSECTION	-I	RA 18471	R18471 RAMP FROM CR00382	R	175.700	41.531436	-81.649499
IR 0090R	20.050	1	E	M-CLEVELAND	MILEPOST	-M		MILE POST = 176		175.860	41.533147	-81.647479
IR 0090R	20.100	1	E	M-CLEVELAND	INTERSECTION	-I	RA 18473	R18473 RAMP TO CR00853	L	175.910	41.533705	-81.646878
IR 0090R	20.320	1	E	M-CLEVELAND	BRIDGE	-G		BRIDGE		176.130	41.535844	-81.643807
IR 0090R	20.430	1	E	M-CLEVELAND	BRIDGE	-G		BRIDGE		176.240	41.536800	-81.642138
IR 0090R	20.500	1	E	M-CLEVELAND	INTERSECTION	-I	RA 18474	R18474 RAMP TO SR00283R	R	176.310	41.537409	-81.641076
IR 0090R	20.500	2	E	M-CLEVELAND	INTERSECTION	-I	RA 18475	R18475 RAMP FROM CR00520	L	176.310	41.537409	-81.641076
IR 0090R	*20.660	1	E	M-CLEVELAND	UNDERPASS	-U	SR 00283D 00.210	S00283D	I	176.470	41.538590	-81.638154
IR 0090R	20.710	1	E	M-CLEVELAND	INTERSECTION	-I	SR 00283R 01.840	S00283R	R	176.520	41.538818	-81.637159
IR 0090R	20.850	1	E	M-CLEVELAND	OVERPASS	-O		PEDESTRIAN OVERPASS		176.660	41.539034	-81.634489
IR 0090R	20.870	1	E	M-CLEVELAND	INTERSECTION	-I	SR 00283D 00.000	S00283D	L	176.680	41.539039	-81.634100
IR 0090R	20.900	1	E	M-CLEVELAND	INTERSECTION	-I	RA 18477	R18477 RAMP TO CR00406	R	176.710	41.539046	-81.633530
IR 0090R	*21.020	1	E	M-CLEVELAND	UNDERPASS	-U	CR 00406	C00406 MARTIN LUTHER KING JR	DRI	176.830	41.539062	-81.631266
IR 0090R	*21.020	2	E	M-CLEVELAND	UNDERPASS	-U	CR 00406	C00406 MLK	DRI	176.830	41.539062	-81.631266
IR 0090R	21.050	1	E	M-CLEVELAND	MILEPOST	-M		MILE POST = 177		176.860	41.539071	-81.630704
IR 0090R	21.070	1	E	M-CLEVELAND	INTERSECTION	-I	RA 18480	R18480 RAMP FROM CR00520	L	176.880	41.539088	-81.630329
IR 0090R	21.250	1	E	M-CLEVELAND	INTERSECTION	-I	RA 18479	R18479 RAMP FROM CR00406	R	177.060	41.539803	-81.627094
IR 0090R	21.250	2	E	M-CLEVELAND	INTERSECTION	-I	RA 18481	R18481 RAMP TO CR00520	L	177.060	41.539803	-81.627094
IR 0090R	21.270	1	E	M-CLEVELAND	CORP LIMIT	-C		LEAVE CLEVELAND		177.080	41.539932	-81.626744
IR 0090R	21.270	2	E	M-BRATENAHL	CORP LIMIT	-C		ENTER BRATENAHL		177.080	41.539932	-81.626744
IR 0090R	21.970	1	E	M-BRATENAHL	UNDERPASS	-U	CR 00400	C00400 E105TH	ST	177.780	41.545395	-81.615483
IR 0090R	22.060	1	E	M-BRATENAHL	MILEPOST	-M		MILE POST = 178		177.870	41.546062	-81.613999
IR 0090R	22.500	1	E	M-BRATENAHL	INTERSECTION	-I	RA 18485	R18485 RAMP TO CR00318	R	178.310	41.549353	-81.606784
IR 0090R	22.540	1	E	M-BRATENAHL	INTERSECTION	-I	RA 18484	R18484 RAMP FROM CR00318	L	178.350	41.549660	-81.606134
IR 0090R	*22.720	1	E	M-BRATENAHL	OVERPASS	-O	CR 00318	C00318 EDDY	ROI	178.530	41.551071	-81.603216
IR 0090R	22.930	1	E	M-BRATENAHL	INTERSECTION	-I	RA 18482	R18482 RAMP TO CR00318	L	178.740	41.552670	-81.599795
IR 0090R	22.940	1	E	M-BRATENAHL	INTERSECTION	-I	RA 18483	R18483 RAMP FROM CR00318	R	178.750	41.552743	-81.599620
IR 0090R	23.090	1	E	M-BRATENAHL	MILEPOST	-M		MILE POST = 179		178.900	41.554024	-81.597347
IR 0090R	23.710	1	E	M-BRATENAHL	INTERSECTION	-I	SR 00283R 04.840	S00283R	R	179.520	41.561647	-81.591703

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
IR 0090R	23.780	1 E	M-BRATENAH	INTERSECTION	-I	RA 18486	R18486 RAMP FROM SR00283R	L	179.590	41.562415	-81.590843
IR 0090R	*23.910	1 E	M-BRATENAH	OVERPASS	-O	SR 00283R 05.030	S00283R LAKESHORE	BOI	179.720	41.563630	-81.588921
IR 0090R	23.930	1 E	M-BRATENAH	CORP LIMIT	-C		LEAVE BRATENAH		179.740	41.563788	-81.588611
IR 0090R	23.930	2 E	M-CLEVELAND	CORP LIMIT	-C		ENTER CLEVELAND		179.740	41.563788	-81.588611
IR 0090R	23.940	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18487	R18487 RAMP TO CR00342	R	179.750	41.563870	-81.588451
IR 0090R	24.060	1 E	M-CLEVELAND	MILEPOST	-M		MILE POST = 180		179.870	41.564643	-81.586317
IR 0090R	*24.100	1 E	M-CLEVELAND	UNDERPASS	-U	CR 00342	C00342 E140TH	STI	179.910	41.564846	-81.585584
IR 0090R	24.200	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18489	R18489 RAMP TO CR00705	R	180.010	41.565351	-81.583721
IR 0090R	24.250	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18490	R18490 RAMP FROM CR00727	L	180.060	41.565609	-81.582820
IR 0090R	24.550	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18491	R18491 RAMP FROM CR00705	R	180.360	41.567084	-81.577419
IR 0090R	24.560	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18492	R18492 RAMP TO CR00727	L	180.370	41.567136	-81.577237
IR 0090R	24.630	1 E	M-CLEVELAND	UNDERPASS	-U	CR 00362	C00362 E152ND	ST	180.440	41.567514	-81.575943
IR 0090R	24.820	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18496	R18496 RAMP FROM CR00856	L	180.630	41.568642	-81.572529
IR 0090R	24.920	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18494	R18494 RAMP FROM CR00705	R	180.730	41.569314	-81.570765
IR 0090R	24.950	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18495	R18495 RAMP TO CR00856	L	180.760	41.569517	-81.570244
IR 0090R	25.070	1 E	M-CLEVELAND	MILEPOST	-M		MILE POST = 181		180.880	41.570321	-81.568128
IR 0090R	25.330	1 E	M-CLEVELAND	OVERPASS	-O		PEDESTRIAN OVERPASS		181.140	41.571807	-81.563427
IR 0090R	25.940	1 E	M-CLEVELAND	OVERPASS	-O		PEDESTRIAN OVERPASS		181.750	41.576162	-81.552996
IR 0090R	25.960	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18498	R18498 RAMP FROM CR00024	L	181.770	41.576332	-81.552677
IR 0090R	26.060	1 E	M-CLEVELAND	MILEPOST	-M		MILE POST = 182		181.870	41.577128	-81.551009
IR 0090R	*26.130	1 E	M-CLEVELAND	UNDERPASS	-U	CR 00024	C00024 E185TH	STI	181.940	41.577587	-81.549783
IR 0090R	26.170	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18502	R18502 RAMP FROM CR00024	L	181.980	41.577812	-81.549055
IR 0090R	26.190	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18500	R18500 RAMP TO CR00024	R	182.000	41.577917	-81.548690
IR 0090R	26.350	1 E	M-CLEVELAND	UNDERPASS	-U	CR 00244	C00244 NEFF	RO	182.160	41.578739	-81.545778
IR 0090R	26.380	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18504	R18504 RAMP FROM CR00727	L	182.190	41.578892	-81.545225
IR 0090R	26.410	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18505	R18505 RAMP TO CR00705	R	182.220	41.579057	-81.544687
IR 0090R	26.680	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18507	R18507 RAMP FROM CR00705	R	182.490	41.581076	-81.540233
IR 0090R	26.690	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18506	R18506 RAMP TO CR00727	L	182.500	41.581149	-81.540079
IR 0090R	*26.720	1 E	M-CLEVELAND	UNDERPASS	-U	CR 00114	C00114 E200TH	STI	182.530	41.581381	-81.539616
IR 0090R	26.760	1 E	M-CLEVELAND	CORP LIMIT	-C		LEAVE CLEVELAND		182.570	41.581690	-81.539005
IR 0090R	26.760	2 E	M-EUCLID	CORP LIMIT	-C		ENTER EUCLID		182.570	41.581690	-81.539005
IR 0090R	26.880	1 E	M-EUCLID	INTERSECTION	-I	RA 18509	R18509 RAMP TO CR00705	R	182.690	41.582618	-81.537173
IR 0090R	26.890	1 E	M-EUCLID	INTERSECTION	-I	RA 18508	R18508 RAMP FROM CR00727	L	182.700	41.582697	-81.537008
IR 0090R	27.060	1 E	M-EUCLID	MILEPOST	-M		MILE POST = 183		182.870	41.583897	-81.534151
IR 0090R	27.480	1 E	M-EUCLID	INTERSECTION	-I	RA 18511	R18511 RAMP FROM CR00705	R	183.290	41.586987	-81.527189
IR 0090R	27.490	1 E	M-EUCLID	INTERSECTION	-I	RA 18510	R18510 RAMP TO CR00727	L	183.300	41.587072	-81.527032
IR 0090R	*27.510	1 E	M-EUCLID	UNDERPASS	-U	CR 00044	C00044 E222ND	STI	183.320	41.587233	-81.526719
IR 0090R	27.750	1 E	M-EUCLID	INTERSECTION	-I	RA 18514	R18514 RAMP TO CR00705	R	183.560	41.589280	-81.523051
IR 0090R	27.790	1 E	M-EUCLID	INTERSECTION	-I	RA 18515	R18515 RAMP FROM CR00727	L	183.600	41.589641	-81.522425
IR 0090R	28.060	1 E	M-EUCLID	MILEPOST	-M		MILE POST = 184		183.870	41.592104	-81.518234
IR 0090R	28.130	1 E	M-EUCLID	INTERSECTION	-I	RA 18516	R18516 RAMP FROM CR00705	R	183.940	41.592746	-81.517148
IR 0090R	28.150	1 E	M-EUCLID	INTERSECTION	-I	RA 18517	R18517 RAMP TO CR00727	L	183.960	41.592922	-81.516844
IR 0090R	*28.370	1 E	M-EUCLID	UNDERPASS	-U	CR 00116	C00116 BABBITT	ROI	184.180	41.594880	-81.513549
IR 0090R	28.540	1 E	M-EUCLID	INTERSECTION	-I	RA 18521	R18521 RAMP FROM CR00727	L	184.350	41.596396	-81.511020
IR 0090R	28.560	1 E	M-EUCLID	INTERSECTION	-I	RA 18520	R18520 RAMP TO CR00705	R	184.370	41.596583	-81.510720
IR 0090R	28.880	1 E	M-EUCLID	INTERSECTION	-I	RA 18522	R18522 RAMP FROM CR00705	R	184.690	41.599652	-81.505724
IR 0090R	28.900	1 E	M-EUCLID	INTERSECTION	-I	RA 18523	R18523 RAMP TO CR00727	L	184.710	41.599816	-81.505431
IR 0090R	29.050	1 E	M-EUCLID	MILEPOST	-M		MILE POST = 185		184.860	41.601035	-81.503290
IR 0090R	*29.070	1 E	M-EUCLID	UNDERPASS	-U	SR 00175R 14.360	S00175R E260TH	STI	184.880	41.601205	-81.502999
IR 0090R	29.190	1 E	M-EUCLID	UNDERPASS	-U		LAKELAND	BO	185.000	41.602189	-81.501286
IR 0090R	29.400	1 E	M-EUCLID	INTERSECTION	-I	SR 00002R 28.270	S00002R LAKELAND	BOL	185.210	41.603827	-81.498215
IR 0090R	*29.560	1 E	M-EUCLID	UNDERPASS	-U	SR 00002R 28.480	S00002R	I	185.370	41.604499	-81.495361

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
IR 0090R	29.680	1 E	M-EUCLID	INTERSECTION	-I	RA 18528	R18528 RAMP FROM SR00002R	L	185.490	41.603975	-81.493246
IR 0090R	29.720	1 E	M-EUCLID	RAILRD UNDER	-N		CSX R R		185.530	41.603606	-81.492652
IR 0090R	29.720	1 E	M-EUCLID	UNDERPASS	-U		LAKELAND	BO	185.530	41.603606	-81.492652
IR 0090R	29.820	1 E	M-EUCLID	INTERSECTION	-I	RA 18526	R18526 RAMP TO SR00002R	L	185.630	41.602589	-81.491304
IR 0090R	29.850	1 E	M-EUCLID	RAILRD UNDER	-N		NORFOLK SOUTHERN R R		185.660	41.602249	-81.490952
IR 0090R	30.030	1 E	M-EUCLID	INTERSECTION	-I	RA 43550	R43550 RAMP FROM US00020R	L	185.840	41.600058	-81.489152
IR 0090R	30.040	1 E	M-EUCLID	MILEPOST	-M		MILE POST = 186		185.850	41.599925	-81.489081
IR 0090R	30.100	1 E	M-EUCLID	INTERSECTION	-I	RA 18529	R18529 RAMP TO US00020R	R	185.910	41.599116	-81.488706
IR 0090R	30.200	1 E	M-EUCLID	CORP LIMIT	-C		LEAVE EUCLID		186.010	41.597727	-81.488298
IR 0090R	30.200	9 E	M-EUCLID	END ROUTE	-Z		ENTER LAK CO AT 00000		186.010	41.597727	-81.488298
SR 0091R	00.000	1 N	M-SOLON	BEGIN ROUTE	-A		LEAVE SUM CO AT 22218		022.218	41.349048	-81.440037
SR 0091R	00.000	2 N	M-SOLON	CORP LIMIT	-C		ENTER SOLON		022.218	41.349048	-81.440037
SR 0091R	00.030	1 N	M-SOLON	INTERSECTION	-I		LISA	LA	022.248	41.349473	-81.439975
SR 0091R	00.350	1 N	M-SOLON	INTERSECTION	-I		NBURR OAK	DR	022.568	41.354067	-81.439179
SR 0091R	00.500	1 N	M-SOLON	INTERSECTION	-I		PETTIBONE	RO	022.718	41.356215	-81.438815
SR 0091R	00.920	1 N	M-SOLON	INTERSECTION	-I		WINCHESTER	DR	023.138	41.362240	-81.437850
SR 0091R	01.050	1 N	M-SOLON	INTERSECTION	-I		CROMWELL	DR	023.268	41.364108	-81.437868
SR 0091R	01.230	1 N	M-SOLON	INTERSECTION	-I		HANOVER WOODS	TR	023.448	41.366709	-81.437934
SR 0091R	01.540	1 N	M-SOLON	INTERSECTION	-I		ARTHUR	RO	023.758	41.371193	-81.437928
SR 0091R	02.040	1 N	M-SOLON	INTERSECTION	-I		PORTZ	PA	024.258	41.378408	-81.437795
SR 0091R	02.170	1 N	M-SOLON	INTERSECTION	-I		PARK EAST	DR	024.388	41.380283	-81.437777
SR 0091R	02.340	1 N	M-SOLON	INTERSECTION	-I		LINDEN	DR	024.558	41.382736	-81.437753
SR 0091R	02.420	1 N	M-SOLON	INTERSECTION	-I		BALDWIN	RO	024.638	41.383894	-81.437736
SR 0091R	02.500	1 N	M-SOLON	INTERSECTION	-I	SR 00043R 03.080	S00043R		024.718	41.385053	-81.437719
SR 0091R	02.580	1 N	M-SOLON	INTERSECTION	-I		STATION	ST	024.798	41.386249	-81.437715
SR 0091R	02.620	1 N	M-SOLON	RAILRD OVER	-V		NORFOLK SOUTHERN R R		024.838	41.386828	-81.437655
SR 0091R	02.720	1 N	M-SOLON	INTERSECTION	-I		BAINBRIDGE	RO	024.938	41.388271	-81.437730
SR 0091R	02.930	1 N	M-SOLON	RAILRD AT GR	-R		ABANDONED R R		025.148	41.391328	-81.437709
SR 0091R	02.970	1 N	M-SOLON	INTERSECTION	-I		SOLON	RO	025.188	41.391951	-81.437705
SR 0091R	03.110	1 N	M-SOLON	INTERSECTION	-I	RA 18363	R18363 RAMP TO US00422R	R	025.328	41.393916	-81.437614
SR 0091R	03.110	2 N	M-SOLON	INTERSECTION	-I	RA 18364	R18364 RAMP FROM US00042R	L	025.328	41.393916	-81.437614
SR 0091R	*03.170	1 N	M-SOLON	OVERPASS	-O	US 00422R 17.970	U00422R	I	025.388	41.394755	-81.437723
SR 0091R	*03.180	1 N	M-SOLON	OVERPASS	-O	US 00422R 17.970	U00422R	I	025.398	41.394930	-81.437755
SR 0091R	03.210	1 N	M-SOLON	INTERSECTION	-I	RA 18362	R18362 RAMP TO US00422R	R	025.428	41.395462	-81.437857
SR 0091R	03.270	1 N	M-SOLON	INTERSECTION	-I	RA 18361	R18361 RAMP FROM US00422R	R	025.488	41.396371	-81.438048
SR 0091R	03.310	1 N	M-SOLON	INTERSECTION	-I	RA 18365	R18365 RAMP TO US00422R	L	025.528	41.396833	-81.438228
SR 0091R	03.400	1 N	M-SOLON	INTERSECTION	-I		CARRIAGE PARK	ROL	025.618	41.398088	-81.438486
SR 0091R	03.400	2 N	M-SOLON	INTERSECTION	-I		MAPLE	DRL	025.618	41.398088	-81.438486
SR 0091R	03.620	1 N	M-SOLON	INTERSECTION	-I		BRIAR HILL	L	025.838	41.401158	-81.439117
SR 0091R	03.670	1 N	M-SOLON	INTERSECTION	-I		SHERBROOK	R	025.888	41.401855	-81.439264
SR 0091R	03.770	1 N	M-SOLON	INTERSECTION	-I		LEDGE HILL	L	025.988	41.403249	-81.439570
SR 0091R	03.940	1 N	M-SOLON	INTERSECTION	-I		SPRINGDALE	LAR	026.158	41.405619	-81.440091
SR 0091R	04.110	1 N	M-SOLON	INTERSECTION	-I		REDBRIDGE	LAR	026.328	41.407989	-81.440612
SR 0091R	04.210	1 N	M-SOLON	INTERSECTION	-I	CR 00099	C00099 CANNON	RO	026.428	41.409392	-81.440917
SR 0091R	04.320	1 N	M-SOLON	INTERSECTION	-I		BEDFORD-CHAGRIN	PA	026.538	41.410977	-81.441246
SR 0091R	04.410	1 N	M-SOLON	INTERSECTION	-I		ALLENBURY	DRL	026.628	41.412273	-81.441515
SR 0091R	04.510	1 N	M-SOLON	INTERSECTION	-I		MEADOW	LAR	026.728	41.413714	-81.441814
SR 0091R	04.580	1 N	M-SOLON	INTERSECTION	-I		CLEVELAND METROPOLI	PA	026.798	41.414722	-81.442023
SR 0091R	04.670	1 N	M-SOLON	INTERSECTION	-I		BRIGHTON	PA	026.888	41.416015	-81.442299
SR 0091R	04.840	1 N	M-SOLON	INTERSECTION	-I		WOODSDALE	LAL	027.058	41.418457	-81.442821
SR 0091R	04.850	1 N	M-SOLON	INTERSECTION	-I		BURLWOOD	DRL	027.068	41.418601	-81.442852

LOCATION ROUTE	LOGPT	DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER	LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
SR 0091R	05.050	1	N	M-SOLON	INTERSECTION	-I	WINTERGREEN	DRL	027.268	41.421478	-81.443467
SR 0091R	05.260	1	N	M-SOLON	CORP LIMIT	-C	LEAVE SOLON		027.478	41.424494	-81.444090
SR 0091R	05.260	2	N	M-MORELAND HILLS	CORP LIMIT	-C	ENTER MORELAND HILLS		027.478	41.424494	-81.444090
SR 0091R	05.260	1	N	M-MORELAND HILLS	INTERSECTION	-I	C00011 MILES	RO	027.478	41.424494	-81.444090
SR 0091R	06.290	1	N	M-MORELAND HILLS	INTERSECTION	-I	JACKSON	RO	028.508	41.439393	-81.443670
SR 0091R	06.470	1	N	M-MORELAND HILLS	INTERSECTION	-I	WJUNIPER	LA	028.688	41.442016	-81.443594
SR 0091R	06.690	1	N	M-MORELAND HILLS	INTERSECTION	-I	BERNWOOD	LA	028.908	41.445199	-81.443500
SR 0091R	06.780	1	N	M-MORELAND HILLS	INTERSECTION	-I	CABLEKNOLL	LA	028.998	41.446508	-81.443463
SR 0091R	06.920	1	N	M-MORELAND HILLS	INTERSECTION	-I	HIRAM	TR	029.138	41.448530	-81.443381
SR 0091R	07.340	1	N	M-MORELAND HILLS	INTERSECTION	-I	CHAGRIN	BO	029.558	41.454580	-81.443097
SR 0091R	07.500	1	N	M-MORELAND HILLS	INTERSECTION	-I	TWIN ACRE	CO	029.718	41.456295	-81.441055
SR 0091R	07.680	1	N	M-MORELAND HILLS	INTERSECTION	-I	CREEKVIEW	CI	029.898	41.458803	-81.440481
SR 0091R	07.730	1	N	M-MORELAND HILLS	CORP LIMIT	-C	LEAVE MORELAND HILLS		029.948	41.459515	-81.440417
SR 0091R	07.730	2	N	M-PEPPER PIKE	CORP LIMIT	-C	ENTER PEPPER PIKE		029.948	41.459515	-81.440417
SR 0091R	07.790	1	N	M-PEPPER PIKE	INTERSECTION	-I	S00087R		030.008	41.460331	-81.440164
SR 0091R	08.060	1	N	M-PEPPER PIKE	CORP LIMIT	-C	LEAVE PEPPER PIKE	R	030.278	41.463961	-81.438392
SR 0091R	08.060	2	N	M-HUNTING VALLEY	CORP LIMIT	-C	ENTER HUNTING VALLEY	R	030.278	41.463961	-81.438392
SR 0091R	08.210	1	N	M-PEPPER PIKE	INTERSECTION	-I	NDEER CREEK	LA	030.428	41.466121	-81.438344
SR 0091R	08.420	1	N	M-PEPPER PIKE	INTERSECTION	-I	WOODLEIGH	RO	030.638	41.469144	-81.438268
SR 0091R	08.550	1	N	M-HUNTING VALLEY	BRIDGE	-G	BRIDGE		030.768	41.471013	-81.438186
SR 0091R	08.870	1	N	M-PEPPER PIKE	INTERSECTION	-I	LAUREL HILL	LA	031.088	41.475615	-81.438210
SR 0091R	09.060	1	N	M-PEPPER PIKE	INTERSECTION	-I	SHAKER	BO	031.278	41.478348	-81.438201
SR 0091R	09.800	1	N	M-PEPPER PIKE	INTERSECTION	-I	PEPPER RIDGE	RO	032.018	41.489046	-81.438492
SR 0091R	09.990	1	N	M-PEPPER PIKE	INTERSECTION	-I	FAIRMOUNT	BO	032.208	41.491781	-81.438314
SR 0091R	10.630	1	N	M-HUNTING VALLEY	CORP LIMIT	-C	LEAVE HUNTING VALLEY	R	032.848	41.500822	-81.438396
SR 0091R	10.630	2	N	M-GATES MILLS	CORP LIMIT	-C	ENTER GATES MILLS	R	032.848	41.500822	-81.438396
SR 0091R	10.630	3	N	M-PEPPER PIKE	CORP LIMIT	-C	LEAVE PEPPER PIKE	L	032.848	41.500822	-81.438396
SR 0091R	10.630	4	N	M-MAYFIELD HEIGHTS	CORP LIMIT	-C	ENTER MAYFIELD HEIGHTS	L	032.848	41.500822	-81.438396
SR 0091R	10.630	1	N	M-MAYFIELD HEIGHTS	INTERSECTION	-I	CEDAR	RO	032.848	41.500822	-81.438396
SR 0091R	10.970	1	N	M-MAYFIELD HEIGHTS	INTERSECTION	-I	ANNANDALE	RO	033.188	41.505774	-81.438506
SR 0091R	11.120	1	N	M-MAYFIELD HEIGHTS	INTERSECTION	-I	GATES MILLS	BO	033.338	41.507916	-81.438327
SR 0091R	11.130	1	N	M-MAYFIELD HEIGHTS	INTERSECTION	-I	SOM CENTER	RO	033.348	41.508007	-81.438190
SR 0091R	11.220	1	N	M-MAYFIELD HEIGHTS	INTERSECTION	-I	SOM CENTER	RO	033.438	41.509007	-81.438470
SR 0091R	11.490	1	N	M-GATES MILLS	INTERSECTION	-I	KNOLLWOOD	DR	033.708	41.512898	-81.438585
SR 0091R	11.600	1	N	M-GATES MILLS	CORP LIMIT	-C	LEAVE GATES MILLS	R	033.818	41.514487	-81.438604
SR 0091R	11.600	2	N	M-MAYFIELD HEIGHTS	CORP LIMIT	-C	ENTER MAYFIELD HEIGHTS	R	033.818	41.514487	-81.438604
SR 0091R	11.650	1	N	M-MAYFIELD HEIGHTS	INTERSECTION	-I	MARSOL	RO	033.868	41.515210	-81.438612
SR 0091R	11.800	1	N	M-MAYFIELD HEIGHTS	INTERSECTION	-I	LARCHMONT	DR	034.018	41.517374	-81.438634
SR 0091R	11.840	1	N	M-MAYFIELD HEIGHTS	INTERSECTION	-I	RIDGEVIEW	RO	034.058	41.517951	-81.438640
SR 0091R	11.990	1	N	M-MAYFIELD HEIGHTS	INTERSECTION	-I	US 00322R 13.770	U00322R	034.208	41.520115	-81.438662
SR 0091R	12.250	1	N	M-MAYFIELD HEIGHTS	INTERSECTION	-I	MAPLEWOOD	RO	034.468	41.523874	-81.438705
SR 0091R	12.310	1	N	M-MAYFIELD HEIGHTS	INTERSECTION	-I	INDIANA	AV	034.528	41.524742	-81.438715
SR 0091R	12.360	1	N	M-MAYFIELD HEIGHTS	INTERSECTION	-I	EASTGATE	DR	034.578	41.525465	-81.438723
SR 0091R	12.370	1	N	M-MAYFIELD HEIGHTS	INTERSECTION	-I	QUEENS PARK	AV	034.588	41.525609	-81.438725
SR 0091R	12.430	1	N	M-MAYFIELD HEIGHTS	INTERSECTION	-I	MONTEREY	DR	034.648	41.526477	-81.438735
SR 0091R	12.480	1	N	M-MAYFIELD HEIGHTS	INTERSECTION	-I	DRURY	LA	034.698	41.527200	-81.438743
SR 0091R	12.510	1	N	M-MAYFIELD HEIGHTS	INTERSECTION	-I	VALLEVISTA	DR	034.728	41.527633	-81.438748
SR 0091R	12.550	1	N	M-MAYFIELD HEIGHTS	INTERSECTION	-I	CHATHAM	WA	034.768	41.528212	-81.438755
SR 0091R	12.620	1	N	M-MAYFIELD HEIGHTS	INTERSECTION	-I	PEEPER HOLLOW	LA	034.838	41.529224	-81.438766
SR 0091R	12.700	1	N	M-MAYFIELD HEIGHTS	INTERSECTION	-I	RIDGEBURY	BO	034.918	41.530395	-81.438780
SR 0091R	12.880	1	N	M-MAYFIELD HEIGHTS	CORP LIMIT	-C	LEAVE MAYFIELD HEIGHTS		035.098	41.532984	-81.438785
SR 0091R	12.880	2	N	M-MAYFIELD	CORP LIMIT	-C	ENTER MAYFIELD		035.098	41.532984	-81.438785

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
SR 0091R	12.910	1	N	M-MAYFIELD	INTERSECTION	-I	SBERKLEY	SQ	035.128	41.533417	-81.438786
SR 0091R	12.960	1	N	M-MAYFIELD	INTERSECTION	-I	BONNIEVIEW	RO	035.178	41.534140	-81.438787
SR 0091R	13.040	1	N	M-MAYFIELD	INTERSECTION	-I	NBERKLEY	SQ	035.258	41.535297	-81.438789
SR 0091R	13.060	1	N	M-MAYFIELD	INTERSECTION	-I	GLENVIEW	DR	035.278	41.535587	-81.438790
SR 0091R	13.160	1	N	M-MAYFIELD	INTERSECTION	-I	AINTREE PARK	DR	035.378	41.537033	-81.438793
SR 0091R	13.290	1	N	M-MAYFIELD	INTERSECTION	-I	WILSON MILLS	RO	035.508	41.538913	-81.438796
SR 0091R	13.400	1	N	M-MAYFIELD	INTERSECTION	-I	SANDALWOOD	DR	035.618	41.540508	-81.438805
SR 0091R	13.630	1	N	M-MAYFIELD	INTERSECTION	-I	RAVINE	DR	035.848	41.543856	-81.438844
SR 0091R	13.860	1	N	M-MAYFIELD	INTERSECTION	-I	BETA	DR	036.078	41.547193	-81.438863
SR 0091R	14.210	1	N	M-MAYFIELD	INTERSECTION	-I	HIGHLAND	RO	036.428	41.552293	-81.439194
SR 0091R	14.380	1	N	M-MAYFIELD	INTERSECTION	-I	METRO PARK	DR	036.598	41.554742	-81.439249
SR 0091R	14.500	1	N	M-MAYFIELD	INTERSECTION	-I	HICKORY HILL	DR	036.718	41.556470	-81.439288
SR 0091R	14.970	1	N	M-MAYFIELD	INTERSECTION	-I	PARKVIEW	DR	037.188	41.563250	-81.439258
SR 0091R	15.210	1	N	M-MAYFIELD	INTERSECTION	-I	MIDVALE	AV	037.428	41.566714	-81.439230
SR 0091R	15.430	1	N	M-MAYFIELD	CORP LIMIT	-C	LEAVE MAYFIELD		037.648	41.569863	-81.439325
SR 0091R	15.430	1	N	M-MAYFIELD	END ROUTE	-Z	ENTER LAK CO AT 00000		037.648	41.569863	-81.439325
SR 0094R	00.000	1	N	M-NORTH ROYALTON	BEGIN ROUTE	-A	LEAVE MED CO AT 21560		043.041	41.276918	-81.718976
SR 0094R	00.000	2	N	M-NORTH ROYALTON	CORP LIMIT	-C	ENTER NORTH ROYALTON		043.041	41.276918	-81.718976
SR 0094R	00.060	1	N	M-NORTH ROYALTON	INTERSECTION	-I	STATE	ROR	043.101	41.277331	-81.718069
SR 0094R	00.340	1	N	M-NORTH ROYALTON	INTERSECTION	-I	WILTSHIRE	BO	043.381	41.280534	-81.721391
SR 0094R	00.740	1	N	M-NORTH ROYALTON	INTERSECTION	-I	CADY	RO	043.781	41.285665	-81.724308
SR 0094R	01.460	1	N	M-NORTH ROYALTON	INTERSECTION	-I	EDGERTON	RO	044.501	41.296141	-81.724430
SR 0094R	01.820	1	N	M-NORTH ROYALTON	INTERSECTION	-I	VALLEY	PA	044.861	41.301343	-81.724449
SR 0094R	01.930	1	N	M-NORTH ROYALTON	OVERPASS	-O	IR 00080K 14.060	I00080K	044.971	41.302926	-81.724464
SR 0094R	02.180	1	N	M-NORTH ROYALTON	INTERSECTION	-I	AKINS	RO	045.221	41.306549	-81.724460
SR 0094R	02.690	1	N	M-NORTH ROYALTON	INTERSECTION	-I	SR 00082R 08.100	S00082R	045.731	41.313912	-81.724544
SR 0094R	03.110	1	N	M-NORTH ROYALTON	INTERSECTION	-I	GOODMAN	DR	046.151	41.319984	-81.724648
SR 0094R	03.210	1	N	M-NORTH ROYALTON	INTERSECTION	-I	ROYALWOOD	RO	046.251	41.321357	-81.724671
SR 0094R	03.570	1	N	M-NORTH ROYALTON	INTERSECTION	-I	CREEK RUN	DR	046.611	41.326643	-81.724678
SR 0094R	03.870	1	N	M-NORTH ROYALTON	INTERSECTION	-I	WALLINGS	RO	046.911	41.330987	-81.724683
SR 0094R	04.340	1	N	M-NORTH ROYALTON	INTERSECTION	-I	CASTLE	DR	047.381	41.337846	-81.724737
SR 0094R	04.880	1	N	M-NORTH ROYALTON	INTERSECTION	-I	BUNKER	RO	047.921	41.345719	-81.724799
SR 0094R	05.270	1	N	M-NORTH ROYALTON	CORP LIMIT	-C	LEAVE NORTH ROYALTON		048.311	41.350889	-81.721989
SR 0094R	05.270	2	N	M-PARMA	CORP LIMIT	-C	ENTER PARMA		048.311	41.350889	-81.721989
SR 0094R	05.270	1	N	M-NORTH ROYALTON	INTERSECTION	-I	WSPRAGUE	RO	048.311	41.350889	-81.721989
SR 0094R	05.670	1	N	M-PARMA	INTERSECTION	-I	ROEPER	RO	048.711	41.356327	-81.719567
SR 0094R	05.850	1	N	M-PARMA	INTERSECTION	-I	WOODBURY HILLS	DR	048.891	41.358866	-81.718839
SR 0094R	05.920	1	N	M-PARMA	INTERSECTION	-I	SANDY HOOK	DR	048.961	41.359859	-81.718559
SR 0094R	06.220	1	N	M-PARMA	INTERSECTION	-I	WPLEASANT VALLEY	RO	049.261	41.364072	-81.717239
SR 0094R	06.400	1	N	M-PARMA	INTERSECTION	-I	SASSAFRAS	DR	049.441	41.366609	-81.716481
SR 0094R	07.240	1	N	M-PARMA	INTERSECTION	-I	WOOD THRUSH	DR	050.281	41.378447	-81.712958
SR 0094R	07.290	1	N	M-PARMA	INTERSECTION	-I	BRUENING	DR	050.331	41.379151	-81.712746
SR 0094R	07.530	1	N	M-PARMA	INTERSECTION	-I	FRUITLAND	DR	050.571	41.382542	-81.711777
SR 0094R	07.600	1	N	M-PARMA	INTERSECTION	-I	ORCHARD PARK	DR	050.641	41.383542	-81.711588
SR 0094R	07.840	1	N	M-PARMA	INTERSECTION	-I	WRIDGEWOOD	DR	050.881	41.386978	-81.710946
SR 0094R	07.900	1	N	M-PARMA	INTERSECTION	-I	CONCORD	DR	050.941	41.387826	-81.710847
SR 0094R	08.120	1	N	M-PARMA	INTERSECTION	-I	STANDISH	AV	051.161	41.390921	-81.710397
SR 0094R	08.170	1	N	M-PARMA	INTERSECTION	-I	DELLWOOD	DR	051.211	41.391629	-81.710397
SR 0094R	08.240	1	N	M-PARMA	INTERSECTION	-I	PRISCILLA	AV	051.281	41.392620	-81.710398
SR 0094R	08.300	1	N	M-PARMA	INTERSECTION	-I	SOMIA	DR	051.341	41.393469	-81.710398
SR 0094R	08.360	1	N	M-PARMA	INTERSECTION	-I	NORRIS	AV	051.401	41.394319	-81.710398

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0094R	08.370	1 N	M-PARMA	INTERSECTION -I			LONGWOOD AV	051.411	41.394460	-81.710398
SR 0094R	08.430	1 N	M-PARMA	INTERSECTION -I			WOODROW AV	051.471	41.395310	-81.710399
SR 0094R	08.500	1 N	M-PARMA	INTERSECTION -I			GRANTWOOD DR	051.541	41.396301	-81.710399
SR 0094R	08.560	1 N	M-PARMA	INTERSECTION -I			YORKSHIRE RO	051.601	41.397150	-81.710400
SR 0094R	08.610	1 N	M-PARMA	INTERSECTION -I			WELLINGTON AV	051.651	41.397858	-81.710400
SR 0094R	08.680	1 N	M-PARMA	INTERSECTION -I			MAPLECREST AV	051.721	41.398849	-81.710400
SR 0094R	08.740	1 N	M-PARMA	INTERSECTION -I			REDFERN RO	051.781	41.399699	-81.710401
SR 0094R	08.790	1 N	M-PARMA	INTERSECTION -I			DAWNSHIRE DR	051.831	41.400406	-81.710401
SR 0094R	08.840	1 N	M-PARMA	INTERSECTION -I			COMMONWEALTH DR	051.881	41.401114	-81.710401
SR 0094R	08.850	1 N	M-PARMA	INTERSECTION -I			ALBERTLY AV	051.891	41.401256	-81.710401
SR 0094R	08.890	1 N	M-PARMA	INTERSECTION -I			MARIONCLIFFE DR	051.931	41.401822	-81.710401
SR 0094R	08.920	1 N	M-PARMA	INTERSECTION -I			FORESTWOOD DR	051.961	41.402247	-81.710402
SR 0094R	08.950	1 N	M-PARMA	INTERSECTION -I			INGLESIDE DR	051.991	41.402672	-81.710402
SR 0094R	08.990	1 N	M-PARMA	INTERSECTION -I			SHERATON DR	052.031	41.403238	-81.710402
SR 0094R	09.010	1 N	M-PARMA	INTERSECTION -I			GEORGE AV	052.051	41.403521	-81.710402
SR 0094R	09.110	1 N	M-PARMA	INTERSECTION -I			SNOW RO	052.151	41.404937	-81.710403
SR 0094R	09.160	1 N	M-PARMA	INTERSECTION -I			LIGGETT DR	052.201	41.405681	-81.710403
SR 0094R	09.180	1 N	M-PARMA	INTERSECTION -I			LIGGETT DR	052.221	41.405979	-81.710403
SR 0094R	09.230	1 N	M-PARMA	INTERSECTION -I			LUCERNE AV	052.271	41.406724	-81.710404
SR 0094R	09.290	1 N	M-PARMA	INTERSECTION -I			HEARTHSTONE DR	052.331	41.407617	-81.710404
SR 0094R	09.310	1 N	M-PARMA	INTERSECTION -I			KENMORE AV	052.351	41.407915	-81.710404
SR 0094R	09.360	1 N	M-PARMA	INTERSECTION -I			WOOD AV	052.401	41.408659	-81.710405
SR 0094R	09.410	1 N	M-PARMA	INTERSECTION -I			PERSHING AV	052.451	41.409403	-81.710405
SR 0094R	09.480	1 N	M-PARMA	INTERSECTION -I			TORRINGTON AV	052.521	41.410446	-81.710406
SR 0094R	09.540	1 N	M-PARMA	INTERSECTION -I			MILFORD AV	052.581	41.411336	-81.710415
SR 0094R	09.600	1 N	M-PARMA	INTERSECTION -I			BROOKDALE AV	052.641	41.412227	-81.710424
SR 0094R	09.620	1 N	M-PARMA	INTERSECTION -I			WALTER AV	052.661	41.412524	-81.710427
SR 0094R	09.660	1 N	M-PARMA	INTERSECTION -I			GROVEWOOD AV	052.701	41.413118	-81.710433
SR 0094R	09.680	1 N	M-PARMA	INTERSECTION -I			THEOTA AV	052.721	41.413415	-81.710436
SR 0094R	09.710	1 N	M-PARMA	INTERSECTION -I			LINCOLN AV	052.751	41.413860	-81.710440
SR 0094R	09.720	1 N	M-PARMA	INTERSECTION -I			LINCOLN AV	052.761	41.414009	-81.710442
SR 0094R	09.770	1 N	M-PARMA	INTERSECTION -I			RUSSELL AV	052.811	41.414751	-81.710449
SR 0094R	09.780	1 N	M-PARMA	INTERSECTION -I			RUSSELL AV	052.821	41.414900	-81.710451
SR 0094R	09.840	1 N	M-PARMA	INTERSECTION -I			TUXEDO AV	052.881	41.415791	-81.710459
SR 0094R	09.920	1 N	M-PARMA	INTERSECTION -I			WOODWAY AV	052.961	41.416976	-81.710470
SR 0094R	09.950	1 N	M-PARMA	INTERSECTION -I			BROOKVIEW BO	052.991	41.417423	-81.710446
SR 0094R	09.980	1 N	M-PARMA	INTERSECTION -I			FREEHOLD AV	053.021	41.417873	-81.710400
SR 0094R	10.050	1 N	M-PARMA	CORP LIMIT -C			LEAVE PARMA	053.091	41.418901	-81.710216
SR 0094R	10.050	2 N	M-CLEVELAND	CORP LIMIT -C			ENTER CLEVELAND	053.091	41.418901	-81.710216
SR 0094R	10.050	1 N	M-CLEVELAND	INTERSECTION -I	SR 00017R 10.780		S00017R BROOKPARK RO	053.091	41.418901	-81.710216
SR 0094R	10.170	1 N	M-CLEVELAND	RAILRD UNDER -N			NORFOLK SOUTHERN R R	053.211	41.420604	-81.709815
SR 0094R	10.200	1 N	M-CLEVELAND	INTERSECTION -I	RA 18220		R18220 RAMP TO IR00480R R	053.241	41.421021	-81.709773
SR 0094R	10.200	2 N	M-CLEVELAND	INTERSECTION -I	RA 18223		R18223 RAMP FROM IR00480R L	053.241	41.421021	-81.709773
SR 0094R	*10.200	1 N	M-CLEVELAND	UNDERPASS -U	IR 00480R 14.320		I00480R SENATOR JOHN GLENN HII	053.241	41.421021	-81.709773
SR 0094R	10.260	1 N	M-CLEVELAND	INTERSECTION -I	RA 18221		R18221 RAMP FROM IR00480R R	053.301	41.421884	-81.709702
SR 0094R	10.270	1 N	M-CLEVELAND	INTERSECTION -I	RA 18222		R18222 RAMP TO IR00480R L	053.311	41.422029	-81.709692
SR 0094R	10.320	1 N	M-CLEVELAND	INTERSECTION -I			WETZEL RO	053.361	41.422864	-81.709768
SR 0094R	10.390	1 N	M-CLEVELAND	INTERSECTION -I			RALPH AV	053.431	41.423872	-81.709775
SR 0094R	10.460	1 N	M-CLEVELAND	INTERSECTION -I			BADER AV	053.501	41.424875	-81.709774
SR 0094R	10.530	1 N	M-CLEVELAND	INTERSECTION -I			ARCHMERE AV	053.571	41.425863	-81.709515
SR 0094R	10.590	1 N	M-CLEVELAND	INTERSECTION -I			OAK PARK AV	053.631	41.426688	-81.709175
SR 0094R	10.640	1 N	M-CLEVELAND	INTERSECTION -I			PORTMAN AV	053.681	41.427375	-81.708891

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE			
ROUTE	LOGPT	DIR			NUMBER	LOGPT							
SR 0094R	10.700	1	N	M-CLEVELAND	INTERSECTION	-I	GERMAINE	AV	053.741	41.428202	-81.708560		
SR 0094R	10.760	1	N	M-CLEVELAND	INTERSECTION	-I	STICKNEY	AV	053.801	41.429030	-81.708235		
SR 0094R	10.810	1	N	M-CLEVELAND	INTERSECTION	-I	BIDDULPH	AV	053.851	41.429733	-81.707958		
SR 0094R	10.870	1	N	M-CLEVELAND	INTERSECTION	-I	SCHILLER	AV	053.911	41.430540	-81.707629		
SR 0094R	10.920	1	N	M-CLEVELAND	INTERSECTION	-I	CYPRESS	AV	053.961	41.431234	-81.707345		
SR 0094R	10.930	1	N	M-CLEVELAND	INTERSECTION	-I	CYPRESS	AV	053.971	41.431372	-81.707289		
SR 0094R	10.970	1	N	M-CLEVELAND	INTERSECTION	-I	SARATOGA	AV	054.011	41.431922	-81.707070		
SR 0094R	10.990	1	N	M-CLEVELAND	INTERSECTION	-I	BEHRWALD	AV	054.031	41.432199	-81.706958		
SR 0094R	11.040	1	N	M-CLEVELAND	INTERSECTION	-I	CECILIA	AV	054.081	41.432910	-81.706829		
SR 0094R	11.090	1	N	M-CLEVELAND	INTERSECTION	-I	DAWNING	AV	054.131	41.433619	-81.706841		
SR 0094R	11.140	1	N	M-CLEVELAND	INTERSECTION	-I	LEOPOLD	AV	054.181	41.434340	-81.706842		
SR 0094R	11.200	1	N	M-CLEVELAND	INTERSECTION	-I	MOBILE	CO	054.241	41.435211	-81.706873		
SR 0094R	11.460	1	N	M-CLEVELAND	INTERSECTION	-I	US 00042R	PEARL	RO	054.501	41.438948	-81.706952	
SR 0094R	11.460	1	N	M-CLEVELAND	END ROUTE	-Z	US 00042R	14.130	END AT US 00042R	054.501	41.438948	-81.706952	
SR 0113R	00.000	1	E		BEGIN ROUTE	-A	LEAVE LOR CO AT 21770		049.387	41.416746	-81.970177		
SR 0113R	00.000	2	E	M-WESTLAKE	CORP LIMIT	-C	ENTER WESTLAKE		049.387	41.416746	-81.970177		
SR 0113R	00.000	3	E		BEGIN OVLAP	-Y	BEGIN OVERLAP		049.387	41.416746	-81.970177		
SR 0113R	09.210	1	E	M-ROCKY RIVER	INTERSECTION	-I	U00006A	L	058.597	41.482493	-81.832881		
SR 0113R	09.210	1	E		END OVERLAP	-X	END OVERLAP		058.597	41.482493	-81.832881		
SR 0113R	09.210	1	E		BEGIN OVLAP	-Y	BEGIN OVERLAP		058.597	41.482493	-81.832881		
SR 0113R	09.370	1	E	M-ROCKY RIVER	INTERSECTION	-I	U00020R		058.757	41.482099	-81.829942		
SR 0113R	09.370	2	E	M-ROCKY RIVER	INTERSECTION	-I	U00006A	R	058.757	41.482099	-81.829942		
SR 0113R	09.370	1	E		END OVERLAP	-X	END OVERLAP		058.757	41.482099	-81.829942		
SR 0113R	09.370	1	E		BEGIN OVLAP	-Y	BEGIN OVERLAP		058.757	41.482099	-81.829942		
SR 0113R	10.260	1	E	M-ROCKY RIVER	INTERSECTION	-I	U00006R		059.647	41.491061	-81.822495		
SR 0113R	10.260	1	E		END OVERLAP	-X	END OVERLAP		059.647	41.491061	-81.822495		
SR 0113R	10.260	1	E	M-ROCKY RIVER	END ROUTE	-Z	US 00006R	08.170	END AT US 00006R	059.647	41.491061	-81.822495	
SR 0174R	00.000	1	N	M-GATES MILLS	BEGIN ROUTE	-A	CR 00427		000.000	41.517905	-81.403225		
SR 0174R	00.000	1	N	M-GATES MILLS	INTERSECTION	-I	CR 00427		000.000	41.517905	-81.403225		
SR 0174R	00.270	1	N	M-GATES MILLS	INTERSECTION	-I	C00427	OLD MILL	RO	000.000	41.521402	-81.405252	
SR 0174R	00.270	2	N	M-GATES MILLS	INTERSECTION	-I		COLVIN	ROR	000.270	41.521402	-81.405252	
SR 0174R	00.380	1	N	M-GATES MILLS	INTERSECTION	-I		GLENWOOD	ROL	000.270	41.521402	-81.405252	
SR 0174R	00.910	1	N	M-GATES MILLS	INTERSECTION	-I	US 00322R	15.590	U00322R	ROR	000.380	41.522890	-81.405922
SR 0174R	00.910	1	N	M-GATES MILLS	INTERSECTION	-I		MAYFIELD	RO	000.910	41.529861	-81.409041	
SR 0174R	01.560	1	N	M-GATES MILLS	INTERSECTION	-I	CR 00159		C00159	ROR	001.560	41.538742	-81.411196
SR 0174R	01.800	1	N	M-GATES MILLS	INTERSECTION	-I		SHERMAN	ROR	001.800	41.538742	-81.411196	
SR 0174R	02.030	1	N	M-GATES MILLS	BRIDGE	-G		RIVER OAKES	TRR	001.800	41.542183	-81.411995	
SR 0174R	02.030	1	N	M-GATES MILLS	BRIDGE	-G		BRIDGE		002.030	41.545418	-81.412768	
SR 0174R	02.270	1	N	M-GATES MILLS	INTERSECTION	-I	CR 00279		C00279	ROR	002.270	41.548639	-81.414597
SR 0174R	02.370	1	N	M-GATES MILLS	BRIDGE	-G		BRIDGE		002.370	41.549991	-81.415299	
SR 0174R	02.410	1	N	M-GATES MILLS	INTERSECTION	-I	CR 00073		C00073	ROL	002.410	41.550465	-81.415544
SR 0174R	02.500	1	N	M-GATES MILLS	INTERSECTION	-I		WILSON MILLS	ROL	002.410	41.550465	-81.415544	
SR 0174R	02.970	1	N	M-GATES MILLS	INTERSECTION	-I		RIVERVIEW	ROR	002.500	41.551700	-81.416011	
SR 0174R	02.970	1	N	M-GATES MILLS	INTERSECTION	-I		OVERLOOK	ROR	002.970	41.558005	-81.414443	
SR 0174R	03.040	1	N	M-GATES MILLS	INTERSECTION	-I		UPLAND	ROR	003.040	41.559014	-81.414523	
SR 0174R	03.480	1	N	M-GATES MILLS	INTERSECTION	-I		PARK ENTRANCE	ROR	003.480	41.564905	-81.417668	
SR 0174R	03.820	1	N	M-GATES MILLS	CORP LIMIT	-C		LEAVE GATES MILLS		003.820	41.569730	-81.417741	
SR 0174R	03.820	1	N	M-GATES MILLS	END ROUTE	-Z		ENTER LAK CO AT 00000		003.820	41.569730	-81.417741	
SR 0175R	00.000	1	N	M-BEDFORD HEIGHTS	BEGIN ROUTE	-A	SR 00043R	06.180	BEGIN AT SR 00043R		000.000	41.404668	-81.488810
SR 0175R	00.000	1	N	M-BEDFORD HEIGHTS	INTERSECTION	-I	SR 00043R	06.180	S00043R	RO	000.000	41.404668	-81.488810
SR 0175R	00.170	1	N	M-BEDFORD HEIGHTS	INTERSECTION	-I		VALLEY	LAR	000.170	41.407132	-81.488798	
SR 0175R	00.320	1	N	M-BEDFORD HEIGHTS	CORP LIMIT	-C		LEAVE BEDFORD HEIGHTS	L	000.320	41.409306	-81.488787	

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
SR 0175R 00.320 2 NE	M-SOLON	CORP LIMIT -C		ENTER SOLON	L	000.320	41.409306 -81.488787
SR 0175R 00.320 1 N	M-SOLON	INTERSECTION -I	CR 00053 11.030	C00053 CANNON	ROL	000.320	41.409306 -81.488787
SR 0175R 00.440 1 N	M-SOLON	INTERSECTION -I		VALLEY	LAR	000.440	41.408994 -81.486746
SR 0175R 00.560 1 N	M-SOLON	RAILRD OVER -V		NORFOLK SOUTHERN R R		000.560	41.409053 -81.484824
SR 0175R 00.610 1 N	M-SOLON	INTERSECTION -I	CR 00099 00.000	C00099 CANNON	ROR	000.610	41.409707 -81.484583
SR 0175R 00.880 1 N	M-SOLON	CORP LIMIT -C		LEAVE SOLON		000.880	41.411895 -81.488961
SR 0175R 00.880 2 N	M-BEDFORD HEIGHTS	CORP LIMIT -C		ENTER BEDFORD HEIGHTS		000.880	41.411895 -81.488961
SR 0175R 00.890 1 N	M-BEDFORD HEIGHTS	RAILRD AT GR -R		NORFOLK SOUTHERN R R		000.890	41.411981 -81.489116
SR 0175R 01.580 1 N	M-BEDFORD HEIGHTS	INTERSECTION -I		FARGO	AVR	001.580	41.418545 -81.498630
SR 0175R 01.980 1 N	M-BEDFORD HEIGHTS	CORP LIMIT -C		LEAVE BEDFORD HEIGHTS		001.980	41.424255 -81.497959
SR 0175R 01.980 2 N	M-WARRENSVILLE HTS	CORP LIMIT -C		ENTER WARRENSVILLE HTS		001.980	41.424255 -81.497959
SR 0175R 01.980 1 N		INTERSECTION -I	CR 00011	C00011 MILES	RO	001.980	41.424255 -81.497959
SR 0175R 02.200 1 N		INTERSECTION -I		GARY	ROR	002.200	41.427400 -81.497916
SR 0175R *02.320 1 N		OVERPASS -O		RAMP SE	I	002.320	41.429116 -81.497892
SR 0175R *02.330 1 N		OVERPASS -O	US 00422R 13.840	U00422R	I	002.330	41.429259 -81.497890
SR 0175R *02.350 1 N		OVERPASS -O	US 00422R 13.840	U00422R	I	002.350	41.429542 -81.497886
SR 0175R 02.730 1 N		INTERSECTION -I	CR 00085	C00085 EMERY	RO	002.730	41.435108 -81.497841
SR 0175R 02.790 1 N		INTERSECTION -I	RA 18301	R18301 RAMP TO IR00271R	R	002.790	41.435924 -81.497831
SR 0175R *02.820 1 N		UNDERPASS -U	IR 00271R 06.260	I00271R	I	002.820	41.436367 -81.497831
SR 0175R 02.830 1 N		INTERSECTION -I	RA 18302	R18302 RAMP TO IR00271R	R	002.830	41.436515 -81.497831
SR 0175R 03.010 1 N	M-WARRENSVILLE HTS	CORP LIMIT -C		LEAVE WARRENSVILLE HTS	L	003.010	41.439135 -81.497844
SR 0175R 03.010 2 N	M-HIGHLAND HILLS	CORP LIMIT -C		ENTER HIGHLAND HILLS	L	003.010	41.439135 -81.497844
SR 0175R 03.050 1 N	M-HIGHLAND HILLS	INTERSECTION -I	RA 18300	R18300 RAMP FROM IR00271R	R	003.050	41.439717 -81.497861
SR 0175R 03.300 1 N	M-HIGHLAND HILLS	INTERSECTION -I		ROBERT BISHOP	DRL	003.300	41.443266 -81.497820
SR 0175R 03.450 1 N	M-HIGHLAND HILLS	INTERSECTION -I		CAMPUS	DRL	003.450	41.445401 -81.497703
SR 0175R 03.740 1 N	M-WARRENSVILLE HTS	CORP LIMIT -C		LEAVE WARRENSVILLE HTS	R	003.740	41.449607 -81.497703
SR 0175R 03.740 2 N	M-HIGHLAND HILLS	CORP LIMIT -C		LEAVE HIGHLAND HILLS	L	003.740	41.449607 -81.497703
SR 0175R 03.740 3 N	M-BEACHWOOD	CORP LIMIT -C		ENTER BEACHWOOD		003.740	41.449607 -81.497703
SR 0175R 03.740 1 N	M-BEACHWOOD	INTERSECTION -I	CR 00043	C00043 HARVARD	RO	003.740	41.449607 -81.497703
SR 0175R 04.030 1 N	M-BEACHWOOD	INTERSECTION -I		SPECTRUM	PAR	004.030	41.453928 -81.497691
SR 0175R 04.250 1 N	M-BEACHWOOD	INTERSECTION -I		HOTEL	DRR	004.250	41.457198 -81.497808
SR 0175R 04.290 1 N	M-BEACHWOOD	INTERSECTION -I		SCONCORD	DRL	004.290	41.457782 -81.497831
SR 0175R 04.650 1 N	M-BEACHWOOD	INTERSECTION -I		NCONCORD	DRL	004.650	41.462994 -81.497853
SR 0175R 04.750 1 N	M-BEACHWOOD	INTERSECTION -I	SR 00087R 11.510	S00087R CHAGRIN	BOR	004.750	41.464443 -81.497857
SR 0175R 04.750 2 N	M-BEACHWOOD	INTERSECTION -I	US 00422R 10.820	U00422R CHAGRIN	BO	004.750	41.464443 -81.497857
SR 0175R 04.750 3 N	M-BEACHWOOD	BEGIN OVLAP -Y	SR 00087R 11.510	BEGIN OVERLAP		004.750	41.464443 -81.497857
SR 0175R 05.680 2 N	M-BEACHWOOD	INTERSECTION -I	SR 00087R 10.580	S00087R SHAKER	BOL	005.680	41.477903 -81.497755
SR 0175R 05.680 1 N	M-BEACHWOOD	END OVERLAP -X	SR 00087R 10.580	END OVERLAP		005.680	41.477903 -81.497755
SR 0175R 05.710 1 N	M-BEACHWOOD	BRIDGE -G		BRIDGE		005.710	41.478328 -81.497757
SR 0175R 05.780 1 N	M-BEACHWOOD	INTERSECTION -I		SHAKER	BO	005.780	41.479322 -81.497761
SR 0175R 05.780 2 N	M-BEACHWOOD	INTERSECTION -I		HURLINGHAM	ROR	005.780	41.479322 -81.497761
SR 0175R 06.050 1 N	M-BEACHWOOD	INTERSECTION -I		HENDON	ROR	006.050	41.483235 -81.497766
SR 0175R 06.120 1 N	M-BEACHWOOD	INTERSECTION -I		RICHLAND	ROL	006.120	41.484250 -81.497768
SR 0175R 06.260 1 N	M-BEACHWOOD	INTERSECTION -I	CR 00019	C00019 FAIRMONT	RO	006.260	41.486278 -81.497770
SR 0175R 06.380 1 N	M-BEACHWOOD	INTERSECTION -I		RAMSEY	ROR	006.380	41.488007 -81.497772
SR 0175R 06.520 1 N	M-BEACHWOOD	INTERSECTION -I		BRIDGETON	ROL	006.520	41.490024 -81.497774
SR 0175R 06.600 1 N	M-BEACHWOOD	INTERSECTION -I		CARDINGTON	DRL	006.600	41.491176 -81.497776
SR 0175R 06.680 1 N	M-BEACHWOOD	INTERSECTION -I		MAIDSTONE	LAL	006.680	41.492328 -81.497777
SR 0175R 06.840 1 N	M-BEACHWOOD	INTERSECTION -I		TWICKENHAM	DRL	006.840	41.494633 -81.497780
SR 0175R 06.960 1 N	M-BEACHWOOD	INTERSECTION -I		GEORGE ZIGLER	DRR	006.960	41.496361 -81.497782
SR 0175R 07.060 1 N	M-BEACHWOOD	INTERSECTION -I		HILLTOP	DRL	007.060	41.497802 -81.497783
SR 0175R 07.160 1 N	M-BEACHWOOD	INTERSECTION -I		COMMUNITY	DRL	007.160	41.499242 -81.497785

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0175R	07.300	1 N	M-BEACHWOOD	CORP LIMIT	-C		LEAVE BEACHWOOD	007.300	41.501259	-81.497787
SR 0175R	07.300	2 N	M-LYNDHURST	CORP LIMIT	-C		ENTER LYNDHURST	007.300	41.501259	-81.497787
SR 0175R	07.300	1 N	M-LYNDHURST	INTERSECTION	-I	CR 00023	C00023 CEDAR	RO	007.300	41.501259
SR 0175R	07.520	1 N	M-LYNDHURST	INTERSECTION	-I		THREE VILLAGE	DRR	007.520	41.504424
SR 0175R	07.700	1 N	M-LYNDHURST	INTERSECTION	-I		TRW SOUTH	DRL	007.700	41.507015
SR 0175R	07.970	1 N	M-LYNDHURST	INTERSECTION	-I		MEADOWWOOD	BOR	007.970	41.510914
SR 0175R	08.200	1 N	M-LYNDHURST	INTERSECTION	-I		CLUBSIDE	ROL	008.200	41.514229
SR 0175R	08.350	1 N	M-LYNDHURST	INTERSECTION	-I		CHELTHENHAM	BOR	008.350	41.516392
SR 0175R	08.420	1 N	M-LYNDHURST	INTERSECTION	-I		HAVERFORD	DRR	008.420	41.517399
SR 0175R	08.470	1 N	M-LYNDHURST	INTERSECTION	-I		OXMOND	DRR	008.470	41.518118
SR 0175R	08.590	1 N	M-LYNDHURST	INTERSECTION	-I	US 00322R 10.720	U00322R MAYFIELD	RO	008.590	41.519837
SR 0175R	08.700	1 N	M-LYNDHURST	INTERSECTION	-I		EAST OVER	ROR	008.700	41.521435
SR 0175R	08.770	1 N	M-LYNDHURST	INTERSECTION	-I		MAYVIEW	ROR	008.770	41.522453
SR 0175R	08.850	1 N	M-LYNDHURST	INTERSECTION	-I		FARNHURST	RO	008.850	41.523619
SR 0175R	08.930	1 N	M-LYNDHURST	INTERSECTION	-I		THORNBURY	DRR	008.930	41.524785
SR 0175R	08.960	1 N	M-LYNDHURST	INTERSECTION	-I		OAKLAND	DRL	008.960	41.525222
SR 0175R	09.020	1 N	M-LYNDHURST	INTERSECTION	-I		SPENCER	ROR	009.020	41.526096
SR 0175R	09.090	1 N	M-LYNDHURST	INTERSECTION	-I		SEDGEWICK	ROL	009.090	41.527116
SR 0175R	09.110	1 N	M-LYNDHURST	INTERSECTION	-I		EDENHURST	ROR	009.110	41.527407
SR 0175R	09.200	1 N	M-LYNDHURST	INTERSECTION	-I		KNEALE	ROR	009.200	41.528717
SR 0175R	09.210	1 N	M-LYNDHURST	INTERSECTION	-I		FAIRLAWN	ROL	009.210	41.528862
SR 0175R	09.280	1 N	M-LYNDHURST	INTERSECTION	-I		EMMET	DRL	009.280	41.529881
SR 0175R	09.320	1 N	M-LYNDHURST	INTERSECTION	-I	CR 00054	C00054 RIDGEBURY	DRR	009.320	41.530463
SR 0175R	09.420	1 N	M-LYNDHURST	BRIDGE	-G		BRIDGE		009.420	41.531916
SR 0175R	09.470	1 N	M-LYNDHURST	INTERSECTION	-I		ABIGAIL	DRR	009.470	41.532643
SR 0175R	09.470	2 N	M-LYNDHURST	INTERSECTION	-I		CORLISS	DRL	009.470	41.532643
SR 0175R	09.560	1 N	M-LYNDHURST	INTERSECTION	-I		NBARTON	ROL	009.560	41.533950
SR 0175R	09.650	1 N	M-LYNDHURST	INTERSECTION	-I		HGICKORY	DRR	009.650	41.535258
SR 0175R	09.660	1 N	M-LYNDHURST	INTERSECTION	-I		ANDERSON	ROL	009.660	41.535403
SR 0175R	09.700	1 N	M-LYNDHURST	INTERSECTION	-I		LYND	AVR	009.700	41.535985
SR 0175R	09.770	1 N	M-LYNDHURST	INTERSECTION	-I		BELVAN	DRL	009.770	41.537002
SR 0175R	09.780	1 N	M-LYNDHURST	INTERSECTION	-I		NCASE	AVR	009.780	41.537147
SR 0175R	09.830	1 N	M-LYNDHURST	CORP LIMIT	-C		LEAVE LYNDHURST		009.830	41.537885
SR 0175R	09.830	2 N	M-RICHMOND HEIGHTS	CORP LIMIT	-C		ENTER RICHMOND HEIGHTS		009.830	41.537885
SR 0175R	09.890	1 N	M-RICHMOND HEIGHTS	INTERSECTION	-I	CR 00073	C00073 WILSON MILLS	ROR	009.890	41.538753
SR 0175R	09.890	2 N	M-RICHMOND HEIGHTS	INTERSECTION	-I	CR 00313	C00313 MONTICELLO	BOL	009.890	41.538753
SR 0175R	09.970	1 N	M-RICHMOND HEIGHTS	INTERSECTION	-I		DONALD	AVL	009.970	41.539916
SR 0175R	10.040	1 N	M-RICHMOND HEIGHTS	INTERSECTION	-I		GERALDOINE	ROL	010.040	41.540935
SR 0175R	10.220	1 N	M-RICHMOND HEIGHTS	INTERSECTION	-I		HILARY	ROL	010.220	41.543553
SR 0175R	10.450	1 N	M-RICHMOND HEIGHTS	INTERSECTION	-I		GLEETEN	ROL	010.450	41.546909
SR 0175R	10.560	1 N	M-RICHMOND HEIGHTS	INTERSECTION	-I		STEVENSON	COR	010.560	41.548509
SR 0175R	10.560	2 N	M-RICHMOND HEIGHTS	INTERSECTION	-I		FOX	LAL	010.560	41.548509
SR 0175R	10.850	1 N	M-RICHMOND HEIGHTS	INTERSECTION	-I	CR 00047	C00047 HIGHLAND	RO	010.850	41.552732
SR 0175R	11.580	1 N	M-RICHMOND HEIGHTS	INTERSECTION	-I		ALLENDALE	ROL	011.580	41.563330
SR 0175R	11.620	1 N	M-RICHMOND HEIGHTS	INTERSECTION	-I		STAGE ONE	ROR	011.620	41.563925
SR 0175R	11.710	1 N	M-RICHMOND HEIGHTS	INTERSECTION	-I		CURTIS WRIGHT	BOR	011.710	41.565203
SR 0175R	11.710	2 N	M-RICHMOND HEIGHTS	INTERSECTION	-I		RICHMOND BLUFFS	ROL	011.710	41.565203
SR 0175R	11.880	1 N	M-RICHMOND HEIGHTS	INTERSECTION	-I		KAREN ISLE	ROL	011.880	41.567625
SR 0175R	11.920	1 N	M-RICHMOND HEIGHTS	INTERSECTION	-I		NAN LIN	ROL	011.920	41.568195
SR 0175R	12.000	1 N	M-RICHMOND HEIGHTS	INTERSECTION	-I		SWETLAND	RO	012.000	41.569335
SR 0175R	12.120	1 N	M-RICHMOND HEIGHTS	INTERSECTION	-I		HORIZON	DRL	012.120	41.571044
SR 0175R	12.190	1 N	M-RICHMOND HEIGHTS	INTERSECTION	-I		MERIT	DRR	012.190	41.572041

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
SR 0175R 12.340 1 N	M-RICHMOND HEIGHTS	INTERSECTION -I	CR 00161	C00161 WHITE	ROR	012.340	41.574248 -81.494646
SR 0175R 12.350 1 N	M-RICHMOND HEIGHTS	BRIDGE -G		BRIDGE		012.350	41.574327 -81.494683
SR 0175R 12.470 1 N	M-RICHMOND HEIGHTS	INTERSECTION -I	US 00006R 27.610	U00006R CHARDON	RO	012.470	41.575630 -81.496179
SR 0175R 13.040 1 N	M-RICHMOND HEIGHTS	CORP LIMIT -C		LEAVE RICHMOND HEIGHTS		013.040	41.583212 -81.498955
SR 0175R 13.040 2 N	M-EUCLID	CORP LIMIT -C		ENTER EUCLID		013.040	41.583212 -81.498955
SR 0175R 13.310 1 N	M-EUCLID	INTERSECTION -I	CR 00324	C00324 BRUSH	ROR	013.310	41.586718 -81.500248
SR 0175R 13.430 1 N	M-EUCLID	INTERSECTION -I	US 00020R 30.010	U00020R EUCLID	AV	013.430	41.588006 -81.501821
SR 0175R 13.500 1 N	M-EUCLID	INTERSECTION -I		BRUSH	AVR	013.500	41.588813 -81.502617
SR 0175R 13.740 1 N	M-EUCLID	INTERSECTION -I		TUNGSTEN	ROL	013.740	41.592243 -81.502827
SR 0175R 13.750 1 N	M-EUCLID	INTERSECTION -I		TUNGSTEN	ROR	013.750	41.592387 -81.502830
SR 0175R 13.860 1 N	M-EUCLID	RAILRD OVER -V		NORFOLK SOUTHERN R R		013.860	41.593962 -81.502775
SR 0175R 14.170 1 N	M-EUCLID	RAILRD OVER -V		CSX R R		014.170	41.598449 -81.502791
SR 0175R 14.330 1 N	M-EUCLID	INTERSECTION -I	CR 00705	C00705 SLAKELAND	BO	014.330	41.600759 -81.502769
SR 0175R *14.360 1 N	M-EUCLID	OVERPASS -O	IR 00090R 29.070	I00090R	I	014.360	41.601188 -81.502783
SR 0175R 14.400 1 N	M-EUCLID	INTERSECTION -I	CR 00727	C00727 NLAKELAND	BO	014.400	41.601764 -81.502818
SR 0175R 14.480 1 N	M-EUCLID	INTERSECTION -I		BENTON	AV	014.480	41.602901 -81.502916
SR 0175R 14.550 1 N	M-EUCLID	INTERSECTION -I		AARON	ROR	014.550	41.603915 -81.502926
SR 0175R 14.660 1 N	M-EUCLID	INTERSECTION -I		LESLIE	ROR	014.660	41.605508 -81.502942
SR 0175R 14.680 1 N	M-EUCLID	INTERSECTION -I		HELEN	AVL	014.680	41.605798 -81.502944
SR 0175R 14.790 1 N	M-EUCLID	INTERSECTION -I		ELINORE	ROR	014.790	41.607391 -81.502960
SR 0175R 14.870 1 N	M-EUCLID	INTERSECTION -I		BRIARDALE	ROR	014.870	41.608550 -81.502971
SR 0175R 14.900 1 N	M-EUCLID	INTERSECTION -I		BRIARDALE	ROL	014.900	41.608985 -81.502975
SR 0175R 14.940 1 N	M-EUCLID	INTERSECTION -I		DRAKEFIELD	ROR	014.940	41.609564 -81.502981
SR 0175R 14.960 1 N	M-EUCLID	INTERSECTION -I		DRAKEFIELD	ROL	014.960	41.609854 -81.502984
SR 0175R 15.010 1 N	M-EUCLID	INTERSECTION -I		FARRINGTON	ROR	015.010	41.610578 -81.502991
SR 0175R 15.020 1 N	M-EUCLID	INTERSECTION -I		FARRINGTON	ROL	015.020	41.610723 -81.502992
SR 0175R 15.080 1 N	M-EUCLID	INTERSECTION -I		ZEMON	RO	015.080	41.611592 -81.503000
SR 0175R 15.140 1 N	M-EUCLID	INTERSECTION -I		SHOREVIEW	RO	015.140	41.612461 -81.503009
SR 0175R 15.200 1 N	M-EUCLID	INTERSECTION -I		MALLARD	DRR	015.200	41.613330 -81.503017
SR 0175R 15.220 1 N	M-EUCLID	INTERSECTION -I		GILMORE	DRL	015.220	41.613620 -81.503020
SR 0175R 15.260 1 N	M-EUCLID	INTERSECTION -I		ORIOLE	DRR	015.260	41.614200 -81.503026
SR 0175R 15.320 1 N	M-EUCLID	INTERSECTION -I		EASTVIEW	AV	015.320	41.615069 -81.503034
SR 0175R 15.700 1 N	M-EUCLID	INTERSECTION -I	SR 00283R 11.390	S00283R LAKE SHORE	BO	015.700	41.620582 -81.503112
SR 0175R 15.700 1 N	M-EUCLID	END ROUTE -Z	SR 00283R 11.390	END AT SR 00283R		015.700	41.620582 -81.503112
SR 0176R 00.000 1 N		BEGIN ROUTE -A		LEAVE SUM CO AT 05590		005.590	41.277135 -81.684601
SR 0176R 00.000 2 N	M-BROADVIEW HTS	CORP LIMIT -C		ENTER BROADVIEW HTS		005.590	41.277135 -81.684601
SR 0176R 00.320 1 N		INTERSECTION -I		MACINTOSH	LA	005.910	41.281752 -81.684822
SR 0176R 00.330 1 N		INTERSECTION -I		MACINTOSH	LA	005.920	41.281897 -81.684822
SR 0176R 00.640 1 N		INTERSECTION -I		MACINTOSH	LA	006.230	41.286398 -81.684794
SR 0176R 00.970 1 N		INTERSECTION -I		TOWPATH	RO	006.560	41.291190 -81.684764
SR 0176R 01.060 1 N		INTERSECTION -I		FIRESIDE	TR	006.650	41.292497 -81.684755
SR 0176R 01.190 1 N		INTERSECTION -I		EDGERTON	RO	006.780	41.294385 -81.684744
SR 0176R 01.210 1 N		UNDERPASS -U	IR 00080K 16.240	I00080K OHIO	TU	006.800	41.294676 -81.684749
SR 0176R 01.620 1 N		INTERSECTION -I		VALLEY	PA	007.210	41.300626 -81.684722
SR 0176R 02.020 1 N		INTERSECTION -I		AKINS	RO	007.610	41.306437 -81.684668
SR 0176R 02.120 1 N		INTERSECTION -I		OAKES	RO	007.710	41.307890 -81.684654
SR 0176R 02.320 1 N		INTERSECTION -I		TOWNE CENTRE	DR	007.910	41.310792 -81.684665
SR 0176R 02.530 1 N		INTERSECTION -I	SR 00082R 10.170	S00082R ROYALTON	RO	008.120	41.313838 -81.684677
SR 0176R 03.060 1 N		INTERSECTION -I		ROYALWOOD	RO	008.650	41.321420 -81.684643
SR 0176R 03.120 1 N		INTERSECTION -I		MEMORIAL	DR	008.710	41.322358 -81.684634
SR 0176R 03.390 1 N		INTERSECTION -I		LAZZARO	BO	008.980	41.326256 -81.684596

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
SR 0176R	03.570	1 N		INTERSECTION	-I		TOLLIS	PA	009.160	41.328851	-81.684584
SR 0176R	03.720	1 N		INTERSECTION	-I		VINEYARD	DR	009.310	41.331015	-81.684593
SR 0176R	03.840	1 N		INTERSECTION	-I		COUNTRYSIDE	DR	009.430	41.332746	-81.684600
SR 0176R	03.950	1 N		INTERSECTION	-I		VILLAGE	DR	009.540	41.334336	-81.684590
SR 0176R	04.040	1 N		INTERSECTION	-I		QUAIL RUN	DR	009.630	41.335637	-81.684582
SR 0176R	04.370	1 N		INTERSECTION	-I		VALLEY PARK	DR	009.960	41.340408	-81.684573
SR 0176R	04.600	1 N		INTERSECTION	-I		AVERY	RO	010.190	41.343719	-81.684576
SR 0176R	04.720	1 N		INTERSECTION	-I		WWALLINGS	RO	010.310	41.345455	-81.684595
SR 0176R	05.100	1 N	M-BROADVIEW HTS	CORP LIMIT	-C		LEAVE BROADVIEW HTS		010.690	41.350953	-81.684563
SR 0176R	05.100	2 N	M-SEVEN HILLS	CORP LIMIT	-C		ENTER SEVEN HILLS	R	010.690	41.350953	-81.684563
SR 0176R	05.100	3 N	M-PARMA	CORP LIMIT	-C		ENTER PARMA	L	010.690	41.350953	-81.684563
SR 0176R	05.100	1 N		INTERSECTION	-I		WSPRAGUE	RO	010.690	41.350953	-81.684563
SR 0176R	05.310	1 N	M-SEVEN HILLS	INTERSECTION	-I		MEADOWLANE	RO	010.900	41.354078	-81.684563
SR 0176R	05.400	1 N	M-PARMA	INTERSECTION	-I		ORCHARDVIEW	RO	010.990	41.355392	-81.684563
SR 0176R	05.670	1 N	M-SEVEN HILLS	INTERSECTION	-I		MABEL	AV	011.260	41.359335	-81.684562
SR 0176R	05.820	1 N	M-SEVEN HILLS	INTERSECTION	-I	CR 00039	C00039 EPLEASANT VALLEY	RO	011.410	41.361525	-81.684562
SR 0176R	05.950	1 N	M-SEVEN HILLS	INTERSECTION	-I		RIDGEVIEW	DR	011.540	41.363363	-81.684574
SR 0176R	06.260	1 N	M-PARMA	INTERSECTION	-I		MAPLE	DR	011.850	41.367746	-81.684601
SR 0176R	06.320	1 N	M-SEVEN HILLS	INTERSECTION	-I		HILLSIDE	RO	011.910	41.368595	-81.684606
SR 0176R	06.360	1 N	M-PARMA	INTERSECTION	-I		VICKSBURG	DR	011.950	41.369177	-81.684611
SR 0176R	06.440	1 N	M-SEVEN HILLS	INTERSECTION	-I		CHERRY	LA	012.030	41.370341	-81.684623
SR 0176R	06.570	1 N	M-SEVEN HILLS	INTERSECTION	-I		NEMET	DR	012.160	41.372232	-81.684641
SR 0176R	06.630	1 N	M-PARMA	INTERSECTION	-I		GETTYSBURG	DR	012.220	41.373105	-81.684650
SR 0176R	06.730	1 N	M-SEVEN HILLS	INTERSECTION	-I		TWILIGHT	DR	012.320	41.374561	-81.684664
SR 0176R	06.920	1 N	M-PARMA	INTERSECTION	-I		PARKHAVEN	DR	012.510	41.377326	-81.684692
SR 0176R	07.000	1 N	M-PARMA	INTERSECTION	-I		MAZEPA	TR	012.590	41.378492	-81.684706
SR 0176R	07.390	1 N	M-PARMA	INTERSECTION	-I		RUSTIC	TR	012.980	41.384174	-81.684773
SR 0176R	07.660	1 N	M-SEVEN HILLS	CORP LIMIT	-C		LEAVE SEVEN HILLS	R	013.250	41.388079	-81.684844
SR 0176R	07.660	2 N	M-PARMA	CORP LIMIT	-C		ENTER PARMA	R	013.250	41.388079	-81.684844
SR 0176R	07.940	1 N	M-PARMA	INTERSECTION	-I		WRIDGEWOOD	DR	013.530	41.391987	-81.686014
SR 0176R	08.030	1 N	M-PARMA	INTERSECTION	-I		WINCHESTER	DR	013.620	41.393262	-81.686513
SR 0176R	08.200	1 N	M-PARMA	INTERSECTION	-I		ROANOKE	DR	013.790	41.395636	-81.687351
SR 0176R	08.260	1 N	M-PARMA	INTERSECTION	-I		GRANTWOOD	DR	013.850	41.396474	-81.687647
SR 0176R	08.360	1 N	M-PARMA	INTERSECTION	-I		LORIMER	RO	013.950	41.397871	-81.688141
SR 0176R	08.430	1 N	M-PARMA	INTERSECTION	-I		MEADOWLAWN	BO	014.020	41.398848	-81.688486
SR 0176R	08.480	1 N	M-PARMA	INTERSECTION	-I		KEYSTONE	RO	014.070	41.399547	-81.688733
SR 0176R	08.490	1 N	M-PARMA	INTERSECTION	-I		PARKLEIGH	DR	014.080	41.399686	-81.688782
SR 0176R	08.550	1 N	M-PARMA	INTERSECTION	-I		CLEARVIEW	AV	014.140	41.400525	-81.689074
SR 0176R	08.610	1 N	M-PARMA	INTERSECTION	-I		HILLSDALE	AV	014.200	41.401363	-81.689366
SR 0176R	08.670	1 N	M-PARMA	INTERSECTION	-I		DARTMOOR	AV	014.260	41.402201	-81.689659
SR 0176R	08.730	1 N	M-PARMA	INTERSECTION	-I		CARLTON	RO	014.320	41.403034	-81.689977
SR 0176R	08.740	1 N	M-PARMA	INTERSECTION	-I		DAWNWOOD	DR	014.330	41.403173	-81.690030
SR 0176R	08.810	1 N	M-PARMA	INTERSECTION	-I		ENGLEWOOD	DR	014.400	41.404145	-81.690403
SR 0176R	08.890	1 N	M-PARMA	INTERSECTION	-I		ROCKSIDE	RO	014.480	41.405242	-81.690824
SR 0176R	09.100	1 N	M-PARMA	INTERSECTION	-I		BROADROCK	CO	014.690	41.408168	-81.691975
SR 0176R	09.160	1 N	M-PARMA	INTERSECTION	-I		OMALLEY	DR	014.750	41.409000	-81.692276
SR 0176R	09.310	1 N	M-PARMA	BRIDGE	-G		BRIDGE		014.900	41.411136	-81.692839
SR 0176R	09.420	1 N	M-PARMA	INTERSECTION	-I		BROOKDALE	AV	015.010	41.412694	-81.693271
SR 0176R	09.480	1 N	M-PARMA	INTERSECTION	-I		GROVEWOOD	AV	015.070	41.413542	-81.693512
SR 0176R	09.540	1 N	M-PARMA	INTERSECTION	-I		LINCOLN	AV	015.130	41.414389	-81.693753
SR 0176R	09.610	1 N	M-PARMA	INTERSECTION	-I		WEXFORD	AV	015.200	41.415379	-81.694035
SR 0176R	09.670	1 N	M-PARMA	INTERSECTION	-I		TUXEDO	AV	015.260	41.416227	-81.694276

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
SR 0176R	09.740	1 N	M-PARMA	INTERSECTION	-I		NORTH	AV	015.330	41.417216	-81.694557
SR 0176R	09.790	1 N	M-PARMA	INTERSECTION	-I		BROOKVIEW	BO	015.380	41.417922	-81.694758
SR 0176R	09.810	1 N	M-PARMA	INTERSECTION	-I		BROOKVIEW	BO	015.400	41.418205	-81.694839
SR 0176R	09.880	1 N		INTERSECTION	-I	MR 00176 00.000	M00176 BROADVIEW	ROL	015.470	41.419194	-81.695120
SR 0176R	09.880	2 N	M-CLEVELAND	INTERSECTION	-I	SR 00017R 11.570	S00017R BROOKPARK	ROL	015.470	41.419194	-81.695120
SR 0176R	09.880	3 N	M-CLEVELAND	BEGIN OVRLAP	-Y	SR 00017R 11.570	BEGIN OVERLAP		015.470	41.419194	-81.695120
SR 0176R	10.130	2 N	M-CLEVELAND	INTERSECTION	-I	SR 00017R 11.820	S00017R BROOKPARK	ROR	015.720	41.419305	-81.690373
SR 0176R	10.130	1 N	M-CLEVELAND	END OVERLAP	-X	SR 00017R 11.820	END OVERLAP		015.720	41.419305	-81.690373
SR 0176R	10.170	1 N	M-CLEVELAND		-P		MILE POST = 015.80		015.760	41.419887	-81.690311
SR 0176R	10.200	2 N	M-CLEVELAND	RAILRD UNDER	-N		NORFOLK SOUTHERN R R		015.790	41.420312	-81.690204
SR 0176R	*10.200	1 N	M-CLEVELAND	UNDERPASS	-U	IR 00480R 15.370	I00480R SENATOR JOHN GLENN	HII	015.790	41.420312	-81.690204
SR 0176R	10.370	1 N	M-CLEVELAND		-P		MILE POST = 016.00		015.960	41.421678	-81.687714
SR 0176R	*10.480	1 N	M-CLEVELAND	OVERPASS	-O		RAMP JN-OBE	I	016.070	41.421999	-81.685661
SR 0176R	10.560	1 N	M-CLEVELAND	INTERSECTION	-I	RA 18229	R18229 RAMP FROM IR00480R	R	016.150	41.422833	-81.684602
SR 0176R	10.570	1 N	M-CLEVELAND		-P		MILE POST = 016.20		016.160	41.422952	-81.684526
SR 0176R	10.640	1 N	M-CLEVELAND	OVERPASS	-O	CR 00097	C00097 SCHAFF	RO	016.230	41.423846	-81.684061
SR 0176R	10.650	1 N	M-CLEVELAND	INTERSECTION	-I		WSCHAAF	RO	016.240	41.423909	-81.684030
SR 0176R	10.760	1 N	M-CLEVELAND	INTERSECTION	-I	RA 18231	R18231 RAMP FROM IR00480R	R	016.350	41.425392	-81.683393
SR 0176R	10.760	2 N	M-CLEVELAND	INTERSECTION	-I	RA 18228	R18228 RAMP TO IR00480R	L	016.350	41.425392	-81.683393
SR 0176R	10.770	1 N	M-CLEVELAND		-P		MILE POST = 016.40		016.360	41.425534	-81.683326
SR 0176R	10.970	1 N	M-CLEVELAND		-P		MILE POST = 016.60		016.560	41.428390	-81.682033
SR 0176R	11.110	2 N	M-CLEVELAND	INTERSECTION	-I	RA 18224	R18224 RAMP TO CR00234	R	016.700	41.430467	-81.681581
SR 0176R	11.170	1 N	M-CLEVELAND		-P		MILE POST = 016.80		016.760	41.431350	-81.681543
SR 0176R	*11.350	1 N	M-CLEVELAND	OVERPASS	-O	CR 00234A	C00234A SPRING	ROI	016.940	41.433967	-81.681976
SR 0176R	11.370	1 N	M-CLEVELAND		-P		MILE POST = 017.00		016.960	41.434259	-81.682045
SR 0176R	11.570	1 N	M-CLEVELAND		-P		MILE POST = 017.20		017.160	41.437153	-81.682752
SR 0176R	11.600	1 N	M-CLEVELAND	INTERSECTION	-I	RA 18225	R18225 RAMP FROM CR00234A	R	017.190	41.437587	-81.682858
SR 0176R	11.620	1 N	M-CLEVELAND	INTERSECTION	-I	RA 18226	R18226 RAMP TO CR00234A	L	017.210	41.437871	-81.682923
SR 0176R	11.660	1 N	M-CLEVELAND	OVERPASS	-O	CR 00122	C00122 JENNINGS	RO	017.250	41.438444	-81.683049
SR 0176R	11.770	1 N	M-CLEVELAND		-P		MILE POST = 017.40		017.360	41.439999	-81.683549
SR 0176R	11.970	1 N	M-CLEVELAND		-P		MILE POST = 017.60		017.560	41.442630	-81.685193
SR 0176R	12.170	1 N	M-CLEVELAND		-P		MILE POST = 017.80		017.760	41.445031	-81.687402
SR 0176R	12.170	1 N	M-CLEVELAND	UNDERPASS	-U		CRESTLINE	AV	017.760	41.445031	-81.687402
SR 0176R	12.280	2 N	M-CLEVELAND	RAILRD UNDER	-N		CSX R R		017.870	41.446427	-81.688455
SR 0176R	12.280	1 N	M-CLEVELAND	UNDERPASS	-U	CR 00440	C00440 VALLEY	RO	017.870	41.446427	-81.688455
SR 0176R	12.370	1 N	M-CLEVELAND		-P		MILE POST = 018.00		017.960	41.447625	-81.689160
SR 0176R	12.460	1 N	M-CLEVELAND	INTERSECTION	-I	RA 18111	R18111 RAMP TO CR00037	R	018.050	41.448858	-81.689732
SR 0176R	12.480	1 N	M-CLEVELAND	INTERSECTION	-I	RA 18112	R18112 RAMP FROM CR00037	L	018.070	41.449130	-81.689839
SR 0176R	12.520	1 N	M-CLEVELAND	INTERSECTION	-I		BOTANY	AV	018.110	41.449682	-81.690034
SR 0176R	12.570	1 N	M-CLEVELAND		-P		MILE POST = 018.20		018.160	41.450383	-81.690234
SR 0176R	*12.670	1 N	M-CLEVELAND	OVERPASS	-O	CR 00037	C00037 DENISON	AVI	018.260	41.451795	-81.690513
SR 0176R	12.770	1 N	M-CLEVELAND		-P		MILE POST = 018.40		018.360	41.453218	-81.690647
SR 0176R	*12.860	1 N	M-CLEVELAND	UNDERPASS	-U		RAMP J-JR	I	018.450	41.454502	-81.690661
SR 0176R	12.910	1 N	M-CLEVELAND	INTERSECTION	-I	RA 18109	R18109 RAMP FROM CR00037	R	018.500	41.455214	-81.690668
SR 0176R	12.910	2 N	M-CLEVELAND	INTERSECTION	-I	RA 18110	R18110 RAMP TO CR00037	L	018.500	41.455214	-81.690668
SR 0176R	12.970	1 N	M-CLEVELAND		-P		MILE POST = 018.60		018.560	41.456092	-81.690825
SR 0176R	13.030	1 N	M-CLEVELAND	INTERSECTION	-I	RA 18107	R18107 RAMP FROM CR00122A	R	018.620	41.456922	-81.691213
SR 0176R	13.080	1 N	M-CLEVELAND	INTERSECTION	-I	RA 18108	R18108 RAMP TO CR00122A	L	018.670	41.457537	-81.691679
SR 0176R	13.170	1 N	M-CLEVELAND		-P		MILE POST = 018.80		018.760	41.458534	-81.692707
SR 0176R	13.220	1 N	M-CLEVELAND	INTERSECTION	-I	RA 18092	R18092 RAMP FROM IR00090R	L	018.810	41.459089	-81.693290
SR 0176R	*13.350	1 N	M-CLEVELAND	OVERPASS	-O	IR 00071R 17.910	I00071R MEDINA	I	018.940	41.460786	-81.694093
SR 0176R	13.370	1 N	M-CLEVELAND		-P		MILE POST = 019.00		018.960	41.461063	-81.694076

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE		
ROUTE	LOGPT	DIR			NUMBER	LOGPT						
SR 0176R	13.540	1	N	M-CLEVELAND	INTERSECTION	-I	RA 18096	R18096 RAMP TO CR00122	R	019.130	41.463422	-81.693498
SR 0176R	13.570	1	N	M-CLEVELAND		-P		MILE POST = 019.20		019.160	41.463836	-81.693356
SR 0176R	13.610	1	N	M-CLEVELAND	INTERSECTION	-I	RA 18098	R18098 RAMP TO IR00490R	R	019.200	41.464370	-81.693136
SR 0176R	*13.650	1	N	M-CLEVELAND	OVERPASS	-O		W14TH	STI	019.240	41.464939	-81.692957
SR 0176R	13.770	1	N	M-CLEVELAND		-P		MILE POST = 019.40		019.360	41.466658	-81.692661
SR 0176R	13.830	1	N	M-CLEVELAND	INTERSECTION	-I	IR 00071R 18.460	I00071R MEDINA	L	019.420	41.467523	-81.692685
SR 0176R	13.830	1	N	M-CLEVELAND	END ROUTE	-Z	IR 00071R 18.460	END AT IR 00071R	L	019.420	41.467523	-81.692685
SR 0237R	00.000	1	N	M-STRONGSVILLE	BEGIN ROUTE	-A	SR 00082R 01.030	BEGIN AT SR 00082R		000.000	41.312401	-81.857809
SR 0237R	00.000	1	N	M-STRONGSVILLE	INTERSECTION	-I	SR 00082R 01.030	S00082R ROYALTON	RO	000.000	41.312401	-81.857809
SR 0237R	00.460	1	N	M-STRONGSVILLE	RAILRD AT GR	-R		CSX R R		000.460	41.319066	-81.857771
SR 0237R	00.500	1	N	M-STRONGSVILLE	INTERSECTION	-I		WESTWOOD	DR	000.500	41.319648	-81.857772
SR 0237R	00.790	1	N	M-STRONGSVILLE	INTERSECTION	-I		GREENFIELD	PL	000.790	41.323844	-81.857758
SR 0237R	01.290	1	N	M-STRONGSVILLE	INTERSECTION	-I		ALBION	RO	001.290	41.331097	-81.857691
SR 0237R	01.630	1	N	M-STRONGSVILLE	INTERSECTION	-I		CREEKSIDE	DR	001.630	41.336018	-81.857628
SR 0237R	02.070	1	N	M-STRONGSVILLE	INTERSECTION	-I		WILLOW	LA	002.070	41.342402	-81.857563
SR 0237R	02.140	1	N	M-STRONGSVILLE	INTERSECTION	-I		JONATHAN	DR	002.140	41.343406	-81.857566
SR 0237R	02.280	1	N	M-STRONGSVILLE	INTERSECTION	-I		FAIR	RO	002.280	41.345436	-81.857574
SR 0237R	02.360	1	N	M-STRONGSVILLE	INTERSECTION	-I		MAPLE	ST	002.360	41.346603	-81.857591
SR 0237R	02.370	1	N	M-STRONGSVILLE	UNDERPASS	-U	IR 00080K 06.280	I00080K OHIO	TU	002.370	41.346749	-81.857593
SR 0237R	02.420	1	N	M-STRONGSVILLE	CORP LIMIT	-C		LEAVE STRONGSVILLE		002.420	41.347464	-81.857596
SR 0237R	02.420	2	N	M-BEREA	CORP LIMIT	-C		ENTER BEREA		002.420	41.347464	-81.857596
SR 0237R	02.470	1	N	M-BEREA	INTERSECTION	-I		DORLAND	AV	002.470	41.348188	-81.857596
SR 0237R	02.540	1	N	M-BEREA	INTERSECTION	-I		GREENFIELD	CO	002.540	41.349203	-81.857596
SR 0237R	02.640	1	N	M-BEREA	INTERSECTION	-I		WSPRAGUE	RO	002.640	41.350655	-81.857635
SR 0237R	02.670	1	N	M-BEREA	INTERSECTION	-I		MANNING	DR	002.670	41.351093	-81.857713
SR 0237R	02.730	1	N	M-BEREA	INTERSECTION	-I		KARELYN	DR	002.730	41.351952	-81.857904
SR 0237R	02.890	1	N	M-BEREA	INTERSECTION	-I		MEADOW	DR	002.890	41.354228	-81.858495
SR 0237R	02.950	1	N	M-BEREA	INTERSECTION	-I		JACQUELINE	DR	002.950	41.355065	-81.858796
SR 0237R	03.070	1	N	M-BEREA	INTERSECTION	-I		FRENCH	ST	003.070	41.356684	-81.859692
SR 0237R	03.130	1	N	M-BEREA	INTERSECTION	-I		AARON	ST	003.130	41.357487	-81.860104
SR 0237R	03.230	1	N	M-BEREA	INTERSECTION	-I		HAMILTON	ST	003.230	41.358844	-81.860816
SR 0237R	03.300	1	N	M-BEREA	INTERSECTION	-I		HARNAGY	ST	003.300	41.359784	-81.861298
SR 0237R	03.380	1	N	M-BEREA	INTERSECTION	-I		HARTMAN	ST	003.380	41.360946	-81.861344
SR 0237R	03.460	1	N	M-BEREA	INTERSECTION	-I		CROSBY	ST	003.460	41.362110	-81.861341
SR 0237R	03.660	1	N	M-BEREA	INTERSECTION	-I		WEST	ST	003.660	41.364541	-81.859310
SR 0237R	03.760	1	N	M-BEREA	INTERSECTION	-I		BAKER	ST	003.760	41.365653	-81.858077
SR 0237R	03.860	1	N	M-BEREA	INTERSECTION	-I	CR 00241 00.000	C00241 WBRIDGE	STR	003.860	41.366780	-81.856954
SR 0237R	04.030	1	N	M-BEREA	BRIDGE	-G		BRIDGE		004.030	41.369291	-81.856754
SR 0237R	04.070	1	N	M-BEREA	INTERSECTION	-I		VALLEY	PA	004.070	41.369833	-81.856471
SR 0237R	04.150	1	N	M-BEREA	INTERSECTION	-I	CR 00088 01.440	C00088 NROCKY RIVER	DR	004.150	41.370872	-81.855879
SR 0237R	04.220	1	N	M-BEREA	INTERSECTION	-I		MURPHY	ST	004.220	41.371903	-81.855784
SR 0237R	04.280	1	N	M-BEREA	INTERSECTION	-I	CR 00027 06.020	C00027 WBAGLEY	ROL	004.280	41.372773	-81.855816
SR 0237R	04.420	1	N	M-BEREA	INTERSECTION	-I	CR 00088A 03.000	C00088A FRONT	STR	004.420	41.372696	-81.853073
SR 0237R	04.420	2	N	M-BEREA	INTERSECTION	-I	CR 00027 06.160	C00027 EBAGLEY	ROR	004.420	41.372696	-81.853073
SR 0237R	04.560	1	N	M-BEREA	INTERSECTION	-I		ADELBERT	STL	004.560	41.374685	-81.853054
SR 0237R	04.660	1	N	M-BEREA	INTERSECTION	-I		W5TH	AV	004.660	41.376095	-81.853062
SR 0237R	04.730	1	N	M-BEREA	INTERSECTION	-I		W4TH	STR	004.730	41.377091	-81.853046
SR 0237R	04.740	1	N	M-BEREA	INTERSECTION	-I		FILLIER	STL	004.740	41.377232	-81.853043
SR 0237R	04.790	1	N	M-BEREA	INTERSECTION	-I		3RD	STR	004.790	41.377934	-81.853030
SR 0237R	04.820	1	N	M-BEREA	INTERSECTION	-I		ZELLER	COL	004.820	41.378363	-81.853044
SR 0237R	04.880	1	N	M-BEREA	INTERSECTION	-I		LINCOLN	AVL	004.880	41.379207	-81.853064

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0237R	04.950	1 N	M-BEREA	INTERSECTION -I			2ND STR	004.950	41.380201	-81.853048
SR 0237R	05.000	1 N	M-BEREA	INTERSECTION -I			LOU GROZA BOR	005.000	41.380912	-81.853058
SR 0237R	05.000	2 N	M-BEREA	INTERSECTION -I			DEPOT STL	005.000	41.380912	-81.853058
SR 0237R	05.060	1 N	M-BEREA	RAILRD UNDER -N			CSX R R	005.060	41.381762	-81.853063
SR 0237R	05.120	1 N	M-BEREA	INTERSECTION -I			ACCESS 1 ROR	005.120	41.382611	-81.853061
SR 0237R	05.140	1 N	M-BEREA	UNDERPASS -U			ACCESS 1 RO	005.140	41.382894	-81.853060
SR 0237R	05.180	1 N	M-BEREA	RAILRD UNDER -N			NORFOLK SOUTHERN R R	005.180	41.383460	-81.853059
SR 0237R	05.270	1 N	M-BEREA	INTERSECTION -I			EMERSON AVL	005.270	41.384733	-81.853055
SR 0237R	05.340	1 N	M-BEREA	INTERSECTION -I			ACCESS 3 ROR	005.340	41.385724	-81.853053
SR 0237R	05.410	1 N	M-BEREA	INTERSECTION -I			THACKER STR	005.410	41.386714	-81.853050
SR 0237R	05.540	1 N	M-BEREA	INTERSECTION -I	CR 00088	03.130	C00088 NROCKY RIVER DRL	005.540	41.388497	-81.853292
SR 0237R	05.590	1 N	M-BEREA	CORP LIMIT -C			LEAVE BEREA	005.590	41.389614	-81.852506
SR 0237R	05.590	2 N	M-BROOK PARK	CORP LIMIT -C			ENTER BROOK PARK	005.590	41.389614	-81.852506
SR 0237R	05.590	1 N	M-BROOK PARK	INTERSECTION -I	CR 00131	00.770	C00131 SHELDON RO	005.590	41.389614	-81.852506
SR 0237R	05.660	1 N	M-BROOK PARK	INTERSECTION -I	CR 00860		C00860 KOLTHOFF DRL	005.660	41.390464	-81.851758
SR 0237R	*06.000	1 N	M-BROOK PARK	UNDERPASS -U			RAMPS TO I-X CENTER I	006.000	41.393976	-81.847181
SR 0237R	06.070	1 N	M-BROOK PARK	INTERSECTION -I	RA 18036		R18036 RAMP TO CR00850 R	006.070	41.394688	-81.846226
SR 0237R	06.090	1 N	M-BROOK PARK	INTERSECTION -I	RA 18037		R18037 RAMP TO CR00850 L	006.090	41.394893	-81.845950
SR 0237R	06.260	1 N	M-BROOK PARK	INTERSECTION -I	RA 18035		R18035 RAMP FROM CR00850 R	006.260	41.396616	-81.843621
SR 0237R	06.360	1 N	M-BROOK PARK	INTERSECTION -I	CR 00186		C00186 EASTLAND ROR	006.360	41.397667	-81.842527
SR 0237R	06.660	1 N	M-BROOK PARK	INTERSECTION -I	RA 18603		R18603 RAMP TO SNOW RD R	006.660	41.401435	-81.839411
SR 0237R	06.800	1 N	M-BROOK PARK	INTERSECTION -I	RA 18039		R18039 RAMP FROM AIRPORT L	006.800	41.403135	-81.837939
SR 0237R	*06.910	1 N	M-BROOK PARK	UNDERPASS -U	CR 00195		C00195 FIVE POINTS ROI	006.910	41.404478	-81.836779
SR 0237R	07.020	1 N	M-BROOK PARK	INTERSECTION -I	RA 18038		R18038 RAMP TO AIRPORT L	007.020	41.405831	-81.835669
SR 0237R	*07.160	1 N	M-BROOK PARK	OVERPASS -O	RA 18041		R18041 RAMP TO CR00739 I	007.160	41.407583	-81.834290
SR 0237R	07.380	1 N	M-BROOK PARK	INTERSECTION -I	RA 18040		R18040 RAMP FROM AIRPORT R	007.380	41.410315	-81.832093
SR 0237R	07.440	1 N	M-BROOK PARK	OVERPASS -O	RA 18042		R18042 RAMP TO AIRPORT	007.440	41.411067	-81.831487
SR 0237R	07.690	1 N	M-BROOK PARK	INTERSECTION -I	RA 18052		R18052 RAMP FROM SR00017R L	007.690	41.414485	-81.829852
SR 0237R	07.720	1 N	M-BROOK PARK	INTERSECTION -I	CR 00237		C00237 AIRPORT L	007.720	41.414914	-81.829744
SR 0237R	08.030	1 N	M-BROOK PARK	CORP LIMIT -C			LEAVE BROOK PARK R	008.030	41.418667	-81.826781
SR 0237R	08.030	2 N	M-CLEVELAND	CORP LIMIT -C			ENTER CLEVELAND R	008.030	41.418667	-81.826781
SR 0237R	08.030	3 N	M-CLEVELAND	INTERSECTION -I	SR 00017R	04.720	S00017R BROOKPARK ROR	008.030	41.418667	-81.826781
SR 0237R	08.030	4 N	M-CLEVELAND	BEGIN OVLAP -Y	SR 00017R	04.720	BEGIN OVERLAP	008.030	41.418667	-81.826781
SR 0237R	08.240	2 N	M-CLEVELAND	INTERSECTION -I	SR 00017R	04.510	S00017R BROOKPARK ROL	008.240	41.418639	-81.830795
SR 0237R	08.240	1 N	M-CLEVELAND	END OVERLAP -X	SR 00017R	04.510	END OVERLAP	008.240	41.418639	-81.830795
SR 0237R	08.270	1 N	M-CLEVELAND	UNDERPASS -U			RAMP B1	008.270	41.419073	-81.830816
SR 0237R	*08.310	1 N	M-CLEVELAND	OVERPASS -O	IR 00480R	07.910	I00480R I	008.310	41.419668	-81.830872
SR 0237R	*08.340	1 N	M-CLEVELAND	OVERPASS -O	IR 00480R	07.910	I00480R I	008.340	41.420103	-81.830888
SR 0237R	08.590	1 N	M-CLEVELAND	INTERSECTION -I			MAPLEWOOD AVL	008.590	41.423497	-81.829181
SR 0237R	08.680	1 N	M-CLEVELAND	INTERSECTION -I			SPRINGDALE AVL	008.680	41.424691	-81.828434
SR 0237R	08.700	1 N	M-CLEVELAND	INTERSECTION -I			CLEVELAND BUS PARKING DR	008.700	41.424950	-81.828265
SR 0237R	08.750	1 N	M-CLEVELAND	INTERSECTION -I			MIDVALE AVL	008.750	41.425608	-81.827844
SR 0237R	08.830	1 N	M-CLEVELAND	INTERSECTION -I			BRYSDALE AVR	008.830	41.426671	-81.827173
SR 0237R	08.880	1 N	M-CLEVELAND	INTERSECTION -I			HOMEWAY AVL	008.880	41.427340	-81.826761
SR 0237R	08.950	1 N	M-CLEVELAND	INTERSECTION -I			PARKMOUNT AVL	008.950	41.428272	-81.826194
SR 0237R	08.960	1 N	M-CLEVELAND	INTERSECTION -I			PARKMOUNT AVR	008.960	41.428400	-81.826112
SR 0237R	08.990	1 N	M-CLEVELAND	INTERSECTION -I			ROCKLAND AVL	008.990	41.428796	-81.825871
SR 0237R	09.060	1 N	M-CLEVELAND	INTERSECTION -I			FERNCLIFF AVL	009.060	41.429730	-81.825312
SR 0237R	09.170	1 N	M-CLEVELAND	INTERSECTION -I			FAIRVILLE AV	009.170	41.431190	-81.824407
SR 0237R	09.250	1 N	M-CLEVELAND	INTERSECTION -I			PONCIANNA AV	009.250	41.432247	-81.823745
SR 0237R	09.300	1 N	M-CLEVELAND	INTERSECTION -I			FLAMINGO AVR	009.300	41.432909	-81.823328
SR 0237R	09.310	1 N	M-CLEVELAND	INTERSECTION -I			FLAMINGO AVL	009.310	41.433043	-81.823238

LOCATION ROUTE	LOGPT	DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER	LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
SR 0237R	09.340	1 N	M-CLEVELAND	INTERSECTION -I			GLENSHIRE	AVR	009.340	41.433442 -81.822968
SR 0237R	09.380	1 N	M-CLEVELAND	INTERSECTION -I	CR 00189		C00189 PURITAS	AV	009.380	41.433969 -81.822651
SR 0237R	09.540	1 N	M-CLEVELAND	INTERSECTION -I			MILBURN	AVR	009.540	41.436053 -81.821223
SR 0237R	09.620	1 N	M-CLEVELAND	INTERSECTION -I			FAIRWAY	DRL	009.620	41.437128 -81.820625
SR 0237R	09.620	2 N	M-CLEVELAND	INTERSECTION -I			LAVERNE	AVR	009.620	41.437128 -81.820625
SR 0237R	09.690	1 N	M-CLEVELAND	INTERSECTION -I			ELSIENNA	AVR	009.690	41.438123 -81.820312
SR 0237R	09.770	1 N	M-CLEVELAND	INTERSECTION -I			WESTDALE	AV	009.770	41.439268 -81.819973
SR 0237R	09.840	1 N	M-CLEVELAND	INTERSECTION -I			WOODBURY	AVR	009.840	41.440270 -81.819675
SR 0237R	09.860	1 N	M-CLEVELAND	INTERSECTION -I			WOODBURY	AVL	009.860	41.440556 -81.819590
SR 0237R	09.930	1 N	M-CLEVELAND	INTERSECTION -I			VALLEYVIEW	AV	009.930	41.441558 -81.819293
SR 0237R	09.990	1 N	M-CLEVELAND	INTERSECTION -I			SEDALIA	AVL	009.990	41.442417 -81.819038
SR 0237R	10.000	1 N	M-CLEVELAND	INTERSECTION -I			SEDALIA	AVR	010.000	41.442560 -81.818996
SR 0237R	10.050	1 N	M-CLEVELAND	INTERSECTION -I			MELGRAVE	AVR	010.050	41.443276 -81.818783
SR 0237R	10.120	1 N	M-CLEVELAND	INTERSECTION -I			LARCHWOOD	AVL	010.120	41.444278 -81.818486
SR 0237R	10.130	1 N	M-CLEVELAND	INTERSECTION -I			LARCHWOOD	AVR	010.130	41.444421 -81.818444
SR 0237R	10.260	1 N	M-CLEVELAND	INTERSECTION -I	CR 00735		C00735 CHATFIELD	AVL	010.260	41.446282 -81.817891
SR 0237R	10.270	1 N	M-CLEVELAND	INTERSECTION -I	CR 00735		C00735 CHATFIELD	AVR	010.270	41.446411 -81.817853
SR 0237R	10.360	1 N	M-CLEVELAND	INTERSECTION -I			BRADGATE	AV	010.360	41.447711 -81.817461
SR 0237R	10.410	1 N	M-CLEVELAND	INTERSECTION -I			TRUAX	AVR	010.410	41.448426 -81.817245
SR 0237R	10.440	1 N	M-CLEVELAND	INTERSECTION -I			FERNSHAW	AVL	010.440	41.448855 -81.817116
SR 0237R	10.480	1 N	M-CLEVELAND	INTERSECTION -I			ALBERS	AVR	010.480	41.449427 -81.816944
SR 0237R	10.530	1 N	M-CLEVELAND	INTERSECTION -I	SR 00010R 09.320		S00010R LORAIN	BO	010.530	41.450141 -81.816728
SR 0237R	10.620	1 N	M-CLEVELAND	INTERSECTION -I			FERNDALE	AVR	010.620	41.451426 -81.816429
SR 0237R	10.700	1 N	M-CLEVELAND	INTERSECTION -I			OXFORD	AVL	010.700	41.452568 -81.816163
SR 0237R	10.750	1 N	M-CLEVELAND	INTERSECTION -I			DARTMOUTH	AV	010.750	41.453282 -81.815996
SR 0237R	10.820	1 N	M-CLEVELAND	INTERSECTION -I			LUCILLE	AVR	010.820	41.454281 -81.815764
SR 0237R	10.930	1 N	M-CLEVELAND	INTERSECTION -I			WEST PARK	ROR	010.930	41.455852 -81.815397
SR 0237R	11.010	1 N	M-CLEVELAND	INTERSECTION -I			ERNDALE	AV	011.010	41.456997 -81.815126
SR 0237R	11.070	1 N	M-CLEVELAND	INTERSECTION -I			GREENWOOD	AVL	011.070	41.457855 -81.814923
SR 0237R	11.150	1 N	M-CLEVELAND	INTERSECTION -I			MARQUIS	AVR	011.150	41.458997 -81.814644
SR 0237R	11.220	1 N	M-CLEVELAND	INTERSECTION -I			CLAIRE	AVR	011.220	41.459996 -81.814396
SR 0237R	11.280	1 N	M-CLEVELAND	INTERSECTION -I			SOUTHLAND	AVR	011.280	41.460851 -81.814184
SR 0237R	11.300	1 N	M-CLEVELAND	INTERSECTION -I			AMBER	DRL	011.300	41.461136 -81.814111
SR 0237R	11.430	1 N	M-CLEVELAND	INTERSECTION -I	CR 00230		C00230 MUNN	ROR	011.430	41.462994 -81.813654
SR 0237R	11.550	1 N	M-CLEVELAND	INTERSECTION -I			EDGECLIFF	ROR	011.550	41.464722 -81.813607
SR 0237R	11.710	1 N	M-CLEVELAND	INTERSECTION -I			PILGRIM	AVR	011.710	41.466836 -81.814565
SR 0237R	11.790	1 N	M-CLEVELAND	CORP LIMIT -C			LEAVE CLEVELAND	R	011.790	41.467559 -81.815748
SR 0237R	11.790	2 N	M-LAKEWOOD	CORP LIMIT -C			ENTER LAKEWOOD	R	011.790	41.467559 -81.815748
SR 0237R	11.790	1 N	M-LAKEWOOD	INTERSECTION -I			FISCHER	ROR	011.790	41.467559 -81.815748
SR 0237R	11.820	1 N	M-LAKEWOOD	INTERSECTION -I	CR 00736		C00736 MCKINLEY	AVR	011.820	41.467733 -81.816273
SR 0237R	11.890	1 N	M-LAKEWOOD	INTERSECTION -I			NIAGRA	AVR	011.890	41.468035 -81.817550
SR 0237R	11.900	1 N	M-CLEVELAND	CORP LIMIT -C			LEAVE CLEVELAND	L	011.900	41.468070 -81.817733
SR 0237R	11.900	2 N	M-LAKEWOOD	CORP LIMIT -C			ENTER LAKEWOOD	L	011.900	41.468070 -81.817733
SR 0237R	12.120	1 N	M-LAKEWOOD	INTERSECTION -I			HOGSBACK	ROL	012.120	41.468201 -81.821902
SR 0237R	12.190	1 N	M-LAKEWOOD	INTERSECTION -I			NARRAGANSETT	AVR	012.190	41.469203 -81.821831
SR 0237R	12.270	1 N	M-LAKEWOOD	INTERSECTION -I			LAKEWOOD HTS	BOR	012.270	41.470323 -81.822133
SR 0237R	12.350	1 N	M-LAKEWOOD	INTERSECTION -I	CR 00069		C00069 HILLIARD	RO	012.350	41.471398 -81.822660
SR 0237R	12.360	1 N	M-LAKEWOOD	UNDERPASS -U	IR 00090R 07.750		I00090R		012.360	41.471543 -81.822661
SR 0237R	12.630	1 N	M-LAKEWOOD	INTERSECTION -I			RIVERWAY	DR	012.630	41.475235 -81.821000
SR 0237R	12.720	1 N	M-LAKEWOOD	INTERSECTION -I			DALEVIEW	DR	012.720	41.476485 -81.820504
SR 0237R	12.800	1 N	M-LAKEWOOD	INTERSECTION -I			MADISON	AV	012.800	41.477629 -81.820261
SR 0237R	13.050	1 N	M-LAKEWOOD	INTERSECTION -I			RIVERSIDE	DRL	013.050	41.480418 -81.822885

LOCATION ROUTE	LOGPT	DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
SR 0237R	13.310	1	N	M-LAKEWOOD	INTERSECTION -I	US 00006A 00.980	U00006A		013.310 41.484199 -81.822791
SR 0237R	13.450	1	N	M-LAKEWOOD	INTERSECTION -I	US 00020R 09.920	U00020R SLOANE	AVL	013.450 41.486223 -81.822745
SR 0237R	13.450	1	N		BEGIN OVRLAP -Y	US 00020R 09.920	BEGIN OVERLAP		013.450 41.486223 -81.822745
SR 0237R	13.790	1	N	M-LAKEWOOD	INTERSECTION -I	US 00006R 08.170	U00006R		013.790 41.491061 -81.822495
SR 0237R	13.790	1	N		END OVERLAP -X	US 00020R 10.260	END OVERLAP		013.790 41.491061 -81.822495
SR 0237R	13.790	1	N	M-LAKEWOOD	END ROUTE -Z	US 00020R 10.260	END AT US 00020R		013.790 41.491061 -81.822495
SR 0252R	00.000	1	N	M-OLMSTED FALLS	BEGIN ROUTE -A		LEAVE LOR CO AT 05550		013.348 41.350817 -81.905101
SR 0252R	00.000	2	N	M-OLMSTED FALLS	CORP LIMIT -C		ENTER OLMSTED FALLS		013.348 41.350817 -81.905101
SR 0252R	00.130	1	N	M-OLMSTED FALLS	INTERSECTION -I		CHAPIN	ST	013.478 41.352694 -81.904825
SR 0252R	00.280	1	N	M-OLMSTED FALLS	RAILRD AT GR -R		CSX R R		013.628 41.354870 -81.904862
SR 0252R	00.300	1	N	M-OLMSTED FALLS	INTERSECTION -I		BRONSON	ST	013.648 41.355150 -81.904805
SR 0252R	00.420	1	N	M-OLMSTED FALLS	UNDERPASS -U	IR 00080K 03.710	I00080K OHIO	TU	013.768 41.356832 -81.904205
SR 0252R	01.450	1	N	M-OLMSTED FALLS	INTERSECTION -I		TAYLOR	ST	014.798 41.371732 -81.901950
SR 0252R	01.530	1	N	M-OLMSTED FALLS	INTERSECTION -I		BAGLEY	RO	014.878 41.372886 -81.901778
SR 0252R	01.620	1	N	M-OLMSTED FALLS	INTERSECTION -I		MILL	ST	014.968 41.374157 -81.901607
SR 0252R	01.680	1	N	M-OLMSTED FALLS	RAILRD AT GR -R		NORFOLK SOUTHERN R R		015.028 41.374999 -81.901498
SR 0252R	01.790	1	N	M-OLMSTED FALLS	BRIDGE -G		BRIDGE		015.138 41.376361 -81.901717
SR 0252R	01.870	1	N	M-OLMSTED FALLS	INTERSECTION -I		ELM	ST	015.218 41.376904 -81.902954
SR 0252R	01.980	1	N	M-OLMSTED FALLS	INTERSECTION -I		WATER	ST	015.328 41.378447 -81.903058
SR 0252R	02.040	1	N	M-OLMSTED FALLS	INTERSECTION -I		ELYRIA	ST	015.388 41.379305 -81.903050
SR 0252R	02.200	1	N	M-OLMSTED FALLS	INTERSECTION -I		COOK	RO	015.548 41.381568 -81.903046
SR 0252R	02.260	1	N	M-OLMSTED FALLS	CORP LIMIT -C		LEAVE OLMSTED FALLS	L	015.608 41.382428 -81.903038
SR 0252R	02.340	1	N	M-OLMSTED FALLS	INTERSECTION -I	CR 00211	C00211 NOBOTTOM	ROR	015.688 41.383564 -81.903030
SR 0252R	02.360	1	N	M-OLMSTED FALLS	CORP LIMIT -C		LEAVE OLMSTED FALLS	R	015.708 41.383848 -81.903028
SR 0252R	02.490	1	N	M-OLMSTED FALLS	CORP LIMIT -C		ENTER OLMSTED FALLS	R	015.838 41.385809 -81.903006
SR 0252R	02.800	1	N	M-OLMSTED FALLS	CORP LIMIT -C		LEAVE OLMSTED FALLS	R	016.148 41.390523 -81.902990
SR 0252R	02.850	1	N	M-OLMSTED FALLS	CORP LIMIT -C		ENTER OLMSTED FALLS	R	016.198 41.391281 -81.902988
SR 0252R	02.870	1	N	M-OLMSTED FALLS	CORP LIMIT -C		LEAVE OLMSTED FALLS	R	016.218 41.391584 -81.902999
SR 0252R	02.870	2	N	T-OLMSTED	INTERSECTION -I	CR 00223	C00223 JOHN	ROL	016.218 41.391584 -81.902999
SR 0252R	03.420	1	N	M-NORTH OLMSTED	CORP LIMIT -C		ENTER NORTH OLMSTED		016.768 41.399528 -81.904372
SR 0252R	03.890	1	N	M-NORTH OLMSTED	INTERSECTION -I	CR 00093 01.430	C00093 BUTTERNUT RIDGE	RO	017.238 41.406124 -81.903078
SR 0252R	04.200	1	N	M-NORTH OLMSTED	INTERSECTION -I	RA 18199	R18199 RAMP FROM IR00480R	L	017.548 41.410605 -81.901999
SR 0252R	04.260	1	N	M-NORTH OLMSTED	INTERSECTION -I	RA 18197	R18197 RAMP TO IR00480R	R	017.608 41.411443 -81.901970
SR 0252R	04.290	1	N	M-NORTH OLMSTED	INTERSECTION -I	RA 18198	R18198 RAMP TO IR00480R	L	017.638 41.411866 -81.901954
SR 0252R	*04.340	1	N	M-NORTH OLMSTED	OVERPASS -O	IR 00480R 03.980	I00480R	I	017.688 41.412579 -81.901920
SR 0252R	04.410	1	N	M-NORTH OLMSTED	INTERSECTION -I	RA 18195	R18195 RAMP FROM IR00480R	L	017.758 41.413582 -81.901882
SR 0252R	04.460	1	N	M-NORTH OLMSTED	INTERSECTION -I	RA 18196	R18196 RAMP FROM IR00480R	R	017.808 41.414295 -81.901827
SR 0252R	04.470	1	N	M-NORTH OLMSTED	INTERSECTION -I	RA 18194	R18194 RAMP TO IR00480R	L	017.818 41.414355 -81.901824
SR 0252R	04.520	1	N	M-NORTH OLMSTED	INTERSECTION -I	RA 18193	R18193 RAMP TO IR00480R	L	017.868 41.415102 -81.901768
SR 0252R	04.550	1	N	M-NORTH OLMSTED	INTERSECTION -I		COUNTRY CLUB	BO	017.898 41.415551 -81.901753
SR 0252R	04.770	1	N	M-NORTH OLMSTED	INTERSECTION -I	SR 00017R 00.710	S00017R BROOKPARK	RO	018.118 41.418816 -81.901756
SR 0252R	05.100	1	N	M-NORTH OLMSTED	INTERSECTION -I	SR 00010R 04.310	S00010R LORAIN	ROL	018.448 41.423758 -81.901567
SR 0252R	05.100	2	N		BEGIN OVRLAP -Y	SR 00010R 04.310	BEGIN OVERLAP		018.448 41.423758 -81.901567
SR 0252R	05.510	2	N	M-NORTH OLMSTED	INTERSECTION -I	SR 00010R 04.720	S00010R LORAIN	ROR	018.858 41.426625 -81.894690
SR 0252R	05.510	1	N		END OVERLAP -X	SR 00010R 04.720	END OVERLAP		018.858 41.426625 -81.894690
SR 0252R	05.710	1	N	M-NORTH OLMSTED	INTERSECTION -I		COLUMBIA SQUARE	DR	019.058 41.428357 -81.897600
SR 0252R	06.110	1	N	M-NORTH OLMSTED	INTERSECTION -I		GESSNER	RO	019.458 41.433396 -81.901246
SR 0252R	06.390	1	N	M-NORTH OLMSTED	CORP LIMIT -C		LEAVE NORTH OLMSTED	L	019.738 41.437262 -81.903021
SR 0252R	06.390	2	N	M-WESTLAKE	CORP LIMIT -C		ENTER WESTLAKE	L	019.738 41.437262 -81.903021
SR 0252R	06.530	1	N	M-WESTLAKE	INTERSECTION -I		ROSE	RO	019.878 41.439304 -81.902968
SR 0252R	06.630	1	N	M-WESTLAKE	INTERSECTION -I		MAPLE RIDGE	RO	019.978 41.440773 -81.902911

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
SR 0252R 06.640 1 N	M-NORTH OLMSTED	CORP LIMIT -C		LEAVE NORTH OLMSTED	R	019.988	41.440920 -81.902904
SR 0252R 06.640 2 N	M-WESTLAKE	CORP LIMIT -C		ENTER WESTLAKE	R	019.988	41.440920 -81.902904
SR 0252R 06.690 1 N	M-WESTLAKE	INTERSECTION -I		RUSTIC	LA	020.038	41.441645 -81.902867
SR 0252R 06.730 1 N	M-WESTLAKE	INTERSECTION -I		HALL	DR	020.078	41.442230 -81.902841
SR 0252R 06.890 1 N	M-WESTLAKE	INTERSECTION -I		CHAUCER	DR	020.238	41.444567 -81.902743
SR 0252R 07.220 1 N	M-WESTLAKE	INTERSECTION -I		WESTWOOD	RO	020.568	41.449410 -81.902508
SR 0252R 07.370 1 N	M-WESTLAKE	INTERSECTION -I		HIDDEN ACRES	DR	020.718	41.451586 -81.902416
SR 0252R 07.470 1 N	M-WESTLAKE	INTERSECTION -I		WHEDGEWOOD	DR	020.818	41.453047 -81.902347
SR 0252R 07.550 1 N	M-WESTLAKE	INTERSECTION -I		WESTON	AV	020.898	41.454216 -81.902291
SR 0252R 07.670 1 N	M-WESTLAKE	INTERSECTION -I	US 00020R 04.560	U00020R		021.018	41.455979 -81.902207
SR 0252R 07.920 1 N	M-WESTLAKE	INTERSECTION -I		HOWARD	AV	021.268	41.459593 -81.902076
SR 0252R 08.130 1 N	M-WESTLAKE	INTERSECTION -I	CR 00069	C00069 HILLIARD	BO	021.478	41.462672 -81.901964
SR 0252R 08.400 1 N	M-WESTLAKE	INTERSECTION -I		SHERBROOKE	AV	021.748	41.466534 -81.901792
SR 0252R 08.650 1 N	M-WESTLAKE	INTERSECTION -I	SR 00254R 03.650	S00254R DETROIT	RO	021.998	41.470150 -81.901631
SR 0252R 08.690 1 N	M-WESTLAKE	INTERSECTION -I	RA 18183	R18183 RAMP FROM IR00090R	L	022.038	41.470691 -81.901617
SR 0252R 08.720 1 N	M-WESTLAKE	INTERSECTION -I	RA 18178	R18178 RAMP TO IR00090R	R	022.068	41.471136 -81.901605
SR 0252R 08.760 1 N	M-WESTLAKE	INTERSECTION -I	RA 18181	R18181 RAMP TO IR00090R	L	022.108	41.471665 -81.901591
SR 0252R *08.790 1 N	M-WESTLAKE	UNDERPASS -U	IR 00090R 03.560	I00090R	I	022.138	41.472139 -81.901579
SR 0252R 08.860 1 N	M-WESTLAKE	INTERSECTION -I	RA 18180	R18180 RAMP FROM IR00090R	L	022.208	41.473251 -81.901522
SR 0252R 08.900 1 N	M-WESTLAKE	INTERSECTION -I	RA 18179	R18179 RAMP FROM IR00090R	R	022.248	41.473709 -81.901504
SR 0252R 08.930 1 N	M-WESTLAKE	INTERSECTION -I		SPERRY	DRR	022.278	41.474194 -81.901474
SR 0252R 08.930 2 N	M-WESTLAKE	INTERSECTION -I	RA 18182	R18182 RAMP TO IR00090R	L	022.278	41.474194 -81.901474
SR 0252R 09.060 1 N	M-WESTLAKE	INTERSECTION -I		1ST	STL	022.408	41.476112 -81.901396
SR 0252R 09.120 1 N	M-WESTLAKE	CORP LIMIT -C		LEAVE WESTLAKE		022.468	41.476999 -81.901396
SR 0252R 09.120 2 N	M-BAY VILLAGE	CORP LIMIT -C		ENTER BAY VILLAGE		022.468	41.476999 -81.901396
SR 0252R 09.130 1 N	M-BAY VILLAGE	RAILRD AT GR -R		NORFOLK SOUTHERN R R		022.478	41.477145 -81.901396
SR 0252R 09.170 1 N	M-BAY VILLAGE	INTERSECTION -I		EATON	WAL	022.518	41.477717 -81.901568
SR 0252R 09.300 1 N	M-BAY VILLAGE	INTERSECTION -I		COLUMBIA	COR	022.648	41.479635 -81.901525
SR 0252R 09.370 1 N	M-BAY VILLAGE	INTERSECTION -I		OSBORN	AVL	022.718	41.480667 -81.901491
SR 0252R 09.490 1 N	M-BAY VILLAGE	INTERSECTION -I	CR 00125	C00125 WOLF	RO	022.838	41.482415 -81.901438
SR 0252R 09.540 1 N	M-BAY VILLAGE	INTERSECTION -I		CONNER	AVR	022.888	41.483168 -81.901415
SR 0252R 09.550 1 N	M-BAY VILLAGE	INTERSECTION -I		JUNE	WAL	022.898	41.483311 -81.901410
SR 0252R 09.700 1 N	M-BAY VILLAGE	INTERSECTION -I	US 00006R 03.850	U00006R LAKE	RO	023.048	41.485524 -81.901331
SR 0252R 09.700 1 N	M-BAY VILLAGE	END ROUTE -Z	US 00006R 03.850	END AT US 00006R		023.048	41.485524 -81.901331
SR 0254D 00.000 1 E	M-ROCKY RIVER	BEGIN ROUTE -A	SR 00002R 07.110	BEGIN AT SR 00002R	L	000.000	41.480410 -81.838684
SR 0254D 00.000 1 E	M-ROCKY RIVER	INTERSECTION -I	SR 00254R 05.920	S00254R DETROIT	RO	000.000	41.480410 -81.838684
SR 0254D 00.000 2 E	M-ROCKY RIVER	INTERSECTION -I	SR 00002R 07.110	S00002R DETROIT	RO	000.000	41.480410 -81.838684
SR 0254D 00.090 1 E	M-ROCKY RIVER	INTERSECTION -I		PROSPECT	AV	000.090	41.481125 -81.837215
SR 0254D 00.160 1 E	M-ROCKY RIVER	INTERSECTION -I		WRIGHT	AV	000.160	41.481764 -81.836138
SR 0254D 00.240 1 E	M-ROCKY RIVER	INTERSECTION -I		W192ND	ST	000.240	41.482366 -81.834807
SR 0254D 00.340 1 E	M-ROCKY RIVER	INTERSECTION -I	US 00006A 00.400	U00006A DETROIT	ROR	000.340	41.482493 -81.832881
SR 0254D 00.340 2 E	M-ROCKY RIVER	INTERSECTION -I	US 00020R 09.210	U00020R WOOSTER	ROR	000.340	41.482493 -81.832881
SR 0254D 00.340 3 E		BEGIN OVLAP -Y	US 00006A 00.400	BEGIN OVERLAP		000.340	41.482493 -81.832881
SR 0254D 00.410 2 E	M-ROCKY RIVER	INTERSECTION -I	US 00006A 00.330	U00006A OLD DETROIT	RO	000.410	41.483418 -81.833145
SR 0254D 00.410 1 E		END OVERLAP -X	US 00006A 00.330	END OVERLAP		000.410	41.483418 -81.833145
SR 0254D 00.410 3 E	M-ROCKY RIVER	END ROUTE -Z	US 00006A 00.330	END AT US 00006A		000.410	41.483418 -81.833145
SR 0254I 00.000 1 N		BEGIN ROUTE -A	US 00006A 00.230	BEGIN AT US 00006A		000.000	41.484608 -81.834197
SR 0254I 00.000 2 N	M-ROCKY RIVER	INTERSECTION -I	US 00006A 00.230	U00006A WLAKE	ROL	000.000	41.484608 -81.834197
SR 0254I 00.060 1 N	M-ROCKY RIVER	INTERSECTION -I	RA 18165	R18165 RAMP TO US 00006R	R	000.060	41.485052 -81.835257
SR 0254I 00.060 2 N		END ROUTE -Z	RA 18165	END AT RA 18165		000.060	41.485052 -81.835257

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
SR 0254R 00.000 1 E	M-WESTLAKE	BEGIN ROUTE -A		LEAVE LOR CO AT 08850	008.850	41.458051	-81.969667
SR 0254R 00.000 2 E	M-WESTLAKE	CORP LIMIT -C		ENTER WESTLAKE	008.850	41.458051	-81.969667
SR 0254R 00.510 1 E	M-WESTLAKE	INTERSECTION -I		BRADLEY RO	009.360	41.461014	-81.960628
SR 0254R 00.790 1 E	M-WESTLAKE	INTERSECTION -I		CEDARWOOD DR	009.640	41.462951	-81.955898
SR 0254R 00.840 1 E	M-WESTLAKE	INTERSECTION -I		CROSSINGS PA	009.690	41.463200	-81.954987
SR 0254R 01.050 1 E	M-WESTLAKE	INTERSECTION -I		CROCKER RO	009.900	41.463717	-81.950957
SR 0254R 01.220 1 E	M-WESTLAKE	INTERSECTION -I		BOBBY LA	010.070	41.464096	-81.947752
SR 0254R 01.340 1 E	M-WESTLAKE	INTERSECTION -I		WESTFORD CI	010.190	41.464367	-81.945459
SR 0254R 01.410 1 E	M-WESTLAKE	INTERSECTION -I		BASSETT RO	010.260	41.464527	-81.944121
SR 0254R 01.600 1 E	M-WESTLAKE	INTERSECTION -I		HUNTERS CHASE DR	010.450	41.465025	-81.940509
SR 0254R 01.710 1 E	M-WESTLAKE	INTERSECTION -I		SETTLERS RESERVE WA	010.560	41.465284	-81.938421
SR 0254R 02.120 1 E	M-WESTLAKE	INTERSECTION -I		CAHOON RO	010.970	41.465927	-81.930547
SR 0254R 02.180 1 E	M-WESTLAKE	INTERSECTION -I		REMINGTON DR	011.030	41.466045	-81.929393
SR 0254R 02.230 1 E	M-WESTLAKE	INTERSECTION -I		DELLWOOD DR	011.080	41.466217	-81.928462
SR 0254R 02.430 1 E	M-WESTLAKE	INTERSECTION -I		VILLAGE LA	011.280	41.466785	-81.924685
SR 0254R 02.600 1 E	M-WESTLAKE	INTERSECTION -I		DOVER CENTER RO	011.450	41.467305	-81.921475
SR 0254R 02.750 1 E	M-WESTLAKE	INTERSECTION -I		MENDELSSOHN DR	011.600	41.467750	-81.918596
SR 0254R 02.980 1 E	M-WESTLAKE	INTERSECTION -I		MARVIEW DR	011.830	41.468430	-81.914181
SR 0254R 03.110 1 E	M-WESTLAKE	INTERSECTION -I		CANTERBURY RO	011.960	41.468815	-81.911681
SR 0254R 03.440 1 E	M-WESTLAKE	INTERSECTION -I		PEPPERCORN DR	012.290	41.469720	-81.905311
SR 0254R 03.650 1 E	M-WESTLAKE	INTERSECTION -I	SR 00252R 08.650	S00252R SR-252	012.500	41.470184	-81.901265
SR 0254R 03.940 1 E	M-WESTLAKE	INTERSECTION -I		ALLEN DR	012.790	41.470621	-81.895958
SR 0254R 04.200 1 E	M-WESTLAKE	INTERSECTION -I		SHARON DR	013.050	41.470884	-81.891184
SR 0254R 04.380 1 E	M-WESTLAKE	INTERSECTION -I		WESTPOINT PA	013.230	41.471144	-81.887897
SR 0254R 04.480 1 E	M-WESTLAKE	BRIDGE -G		BRIDGE	013.330	41.471459	-81.886106
SR 0254R 04.680 1 E	M-WESTLAKE	INTERSECTION -I		CLAGUE RO	013.530	41.471467	-81.882429
SR 0254R 04.790 1 E	M-WESTLAKE	INTERSECTION -I		FERNWOOD DR	013.640	41.471510	-81.880331
SR 0254R 04.900 1 E	M-WESTLAKE	INTERSECTION -I		FRESNO DR	013.750	41.471521	-81.878215
SR 0254R 04.960 1 E	M-WESTLAKE	INTERSECTION -I		MELROSE DR	013.810	41.471527	-81.877061
SR 0254R 05.020 1 E	M-WESTLAKE	INTERSECTION -I		STONEWOOD CO	013.870	41.471513	-81.875913
SR 0254R 05.050 1 E	M-WESTLAKE	INTERSECTION -I		CLUBSIDE CO	013.900	41.471505	-81.875339
SR 0254R 05.130 1 E	M-WESTLAKE	CORP LIMIT -C		LEAVE WESTLAKE	013.980	41.471485	-81.873809
SR 0254R 05.130 2 E	M-ROCKY RIVER	CORP LIMIT -C		ENTER ROCKY RIVER	013.980	41.471485	-81.873809
SR 0254R 05.130 1 E	M-WESTLAKE	INTERSECTION -I		HAMLET LA	013.980	41.471485	-81.873809
SR 0254R 05.310 1 E	M-ROCKY RIVER	INTERSECTION -I		ORCHARD PARK DR	014.160	41.471458	-81.870354
SR 0254R 05.620 1 E	M-ROCKY RIVER	INTERSECTION -I		CHATHAM PL	014.470	41.471702	-81.864448
SR 0254R 05.690 1 E	M-ROCKY RIVER	INTERSECTION -I		MEDFIELD DR	014.540	41.471697	-81.863113
SR 0254R 05.830 1 E	M-ROCKY RIVER	INTERSECTION -I		WESTHAMPTON DR	014.680	41.471845	-81.860437
SR 0254R 05.920 1 E	M-ROCKY RIVER	INTERSECTION -I	SR 00002R 05.910	S00002R SR-2	L 014.770	41.472071	-81.858740
SR 0254R 05.920 2 E	M-ROCKY RIVER	INTERSECTION -I	SR 00254D 00.000	S00254D SR-254D	014.770	41.472071	-81.858740
SR 0254R 05.920 3 E	M-ROCKY RIVER	BEGIN OVLAP -Y	SR 00002R 05.910	BEGIN OVERLAP	014.770	41.472071	-81.858740
SR 0254R 07.440 3 E	M-ROCKY RIVER	INTERSECTION -I	US 00006R 07.310	U00006R US-6	L 016.290	41.484185	-81.835706
SR 0254R 07.440 4 E	M-ROCKY RIVER	INTERSECTION -I	SR 00002R 07.430	S00002R SR-2	R 016.290	41.484185	-81.835706
SR 0254R 07.440 1 E	M-ROCKY RIVER	END OVERLAP -X	SR 00002R 07.430	END OVERLAP	016.290	41.484185	-81.835706
SR 0254R 07.440 2 E	M-ROCKY RIVER	BEGIN OVLAP -Y	US 00006R 07.310	BEGIN OVERLAP	016.290	41.484185	-81.835706
SR 0254R 08.300 2 E	M-LAKEWOOD	INTERSECTION -I	US 00006R 08.170	U00006R US-6	017.150	41.491061	-81.822495
SR 0254R 08.300 3 E	M-LAKEWOOD	INTERSECTION -I	US 00020R 10.260	U00020R US-20	R 017.150	41.491061	-81.822495
SR 0254R 08.300 1 E	M-LAKEWOOD	END OVERLAP -X	US 00006R 08.170	END OVERLAP	017.150	41.491061	-81.822495
SR 0254R 08.300 4 E	M-LAKEWOOD	END ROUTE -Z	US 00020R 10.260	END AT US 00020R	017.150	41.491061	-81.822495
IR 0271R 00.000 1 N	M-OAKWOOD	BEGIN ROUTE -A		LEAVE SUM CO AT 15240	021.820	41.350154	-81.511070

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
IR 0271R 00.000 2 N	M-OAKWOOD	CORP LIMIT -C		ENTER OAKWOOD		021.820	41.350154 -81.511070
IR 0271R *00.020 1 N	M-OAKWOOD	OVERPASS -O	IR 00480R 29.890	I00480R SENATOR JOHN GLENN	HII	021.840	41.350461 -81.511110
IR 0271R 00.240 1 N	M-OAKWOOD	INTERSECTION -I	RA 18355	R18355 RAMP FROM IR00480R	R	022.060	41.353749 -81.511985
IR 0271R 00.240 1 N	M-OAKWOOD	MILEPOST -M		MILE POST = 022		022.060	41.353749 -81.511985
IR 0271R 00.390 1 N	M-OAKWOOD	INTERSECTION -I	IR 00480R 29.580	I00480R SENATOR JOHN GLENN	HIL	022.210	41.355838 -81.512775
IR 0271R 00.390 2 N	M-OAKWOOD	INTERSECTION -I	SR 00014R 14.410	S00014R BROADWAY	AV	022.210	41.355838 -81.512775
IR 0271R 00.540 1 N	M-OAKWOOD	OVERPASS -O	CR 00121	C00121 ALEXANDER	RO	022.360	41.357914 -81.513523
IR 0271R 01.090 1 N	M-OAKWOOD	INTERSECTION -I	RA 18354	R18354 RAMP TO CR00774	R	022.910	41.365558 -81.515959
IR 0271R 01.240 2 N	M-OAKWOOD	INTERSECTION -I	SR 00014R 13.560	S00014R BROADWAY	AVL	023.060	41.367624 -81.515793
IR 0271R 01.240 1 N	M-OAKWOOD	MILEPOST -M		MILE POST = 023		023.060	41.367624 -81.515793
IR 0271R *01.460 1 N	M-OAKWOOD	OVERPASS -O		BROADWAY	AVI	023.280	41.370750 -81.514804
IR 0271R *01.460 2 N	M-OAKWOOD	OVERPASS -O	CR 00012	C00012 BROADWAY	AVI	023.280	41.370750 -81.514804
IR 0271R *01.600 1 N	M-OAKWOOD	OVERPASS -O	CR 00123	C00123 FORBES	ROI	023.420	41.372739 -81.514163
IR 0271R 01.610 1 N	M-OAKWOOD	CORP LIMIT -C		LEAVE OAKWOOD		023.430	41.372881 -81.514119
IR 0271R 01.610 2 N	M-BEDFORD	CORP LIMIT -C		ENTER BEDFORD		023.430	41.372881 -81.514119
IR 0271R 01.910 1 N	M-BEDFORD	INTERSECTION -I	RA 18351	R18351 RAMP FROM CR00123	R	023.730	41.377190 -81.513071
IR 0271R 01.940 1 N	M-BEDFORD	INTERSECTION -I	RA 18350	R18350 RAMP TO CR00123	L	023.760	41.377622 -81.513006
IR 0271R 02.230 1 N	M-BEDFORD	MILEPOST -M		MILE POST = 024		024.050	41.381767 -81.512469
IR 0271R 02.320 1 N	M-BEDFORD	UNDERPASS -U	CR 00051	C00051 SOLON	RO	024.140	41.383053 -81.512302
IR 0271R 02.500 1 N	M-BEDFORD	CORP LIMIT -C		LEAVE BEDFORD		024.320	41.385630 -81.511960
IR 0271R 02.500 2 N	M-BEDFORD HEIGHTS	CORP LIMIT -C		ENTER BEDFORD HEIGHTS		024.320	41.385630 -81.511960
IR 0271R 03.180 1 N	M-BEDFORD HEIGHTS	MILEPOST -M		MILE POST = 025		025.000	41.395183 -81.509246
IR 0271R 03.530 1 N	M-BEDFORD HEIGHTS	INTERSECTION -I	IR 00480R 26.130	I00480R RAMP TO IR00480R	R	025.350	41.400072 -81.507714
IR 0271R 03.580 1 N	M-BEDFORD HEIGHTS	INTERSECTION -I	IR 00480R 26.390	I00480R SENATOR JOHN GLENN	HIL	025.400	41.400702 -81.507521
IR 0271R 03.670 1 N	M-BEDFORD HEIGHTS	OVERPASS -O	CR 00265	C00265 COLUMBUS	RO	025.490	41.401990 -81.507127
IR 0271R *04.050 1 N	M-BEDFORD HEIGHTS	OVERPASS -O	IR 00480R 25.850	I00480R SENATOR JOHN GLENN	HII	025.870	41.407503 -81.506129
IR 0271R *04.170 1 N	M-BEDFORD HEIGHTS	OVERPASS -O	CR 00053	C00053 ROCKSIDE	ROI	025.990	41.409266 -81.506233
IR 0271R 04.230 1 N	M-BEDFORD HEIGHTS	MILEPOST -M		MILE POST = 026		026.050	41.410140 -81.506389
IR 0271R 04.250 1 N	M-BEDFORD HEIGHTS	INTERSECTION -I	RA 18313	R18313 RAMP FROM CR00053	R	026.070	41.410432 -81.506450
IR 0271R 04.430 1 N	M-BEDFORD HEIGHTS	UNDERPASS -U	SR 00043R 07.310	S00043R AURORA	RO	026.250	41.413049 -81.507136
IR 0271R 04.440 1 N	M-BEDFORD HEIGHTS	INTERSECTION -I	RA 18315	R18315 RAMP TO CR00053	L	026.260	41.413195 -81.507175
IR 0271R 04.740 1 N	M-BEDFORD HEIGHTS	RAILRD UNDER -N		NORFOLK SOUTHERN R R		026.560	41.417570 -81.508238
IR 0271R 04.980 1 N	M-BEDFORD HEIGHTS	INTERSECTION -I	RA 18306	R18306 RAMP FROM CR00011	L	026.800	41.421091 -81.508808
IR 0271R *05.190 1 N	M-BEDFORD HEIGHTS	UNDERPASS -U	CR 00011	C00011 MILES	ROI	027.010	41.424187 -81.508459
IR 0271R 05.210 1 N	M-BEDFORD HEIGHTS	CORP LIMIT -C		LEAVE BEDFORD HEIGHTS		027.030	41.424477 -81.508383
IR 0271R 05.210 2 N	M-WARRENSVILLE HTS	CORP LIMIT -C		ENTER WARRENSVILLE HTS		027.030	41.424477 -81.508383
IR 0271R 05.230 1 N	M-WARRENSVILLE HTS	INTERSECTION -I	RA 18304	R18304 RAMP TO US00422R	R	027.050	41.424767 -81.508305
IR 0271R 05.230 2 N	M-WARRENSVILLE HTS	MILEPOST -M		MILE POST = 027		027.050	41.424767 -81.508305
IR 0271R 05.250 1 N	M-WARRENSVILLE HTS	INTERSECTION -I	RA 18308	R18308 RAMP FROM US00422R	L	027.070	41.425051 -81.508224
IR 0271R *05.560 1 N	M-WARRENSVILLE HTS	OVERPASS -O	IR 00480N 01.290	I00480N IR-480N	I	027.380	41.429215 -81.505984
IR 0271R *05.630 1 N	M-WARRENSVILLE HTS	OVERPASS -O	IR 00480N 01.290	I00480N IR-480N	I	027.450	41.430081 -81.505267
IR 0271R 05.740 1 N	M-WARRENSVILLE HTS	INTERSECTION -I	RA 18601	R18601 RAMP FROM IR00480N	L	027.560	41.431359 -81.503978
IR 0271R *05.810 1 N	M-WARRENSVILLE HTS	OVERPASS -O	US 00422R 13.410	U00422R US-422	I	027.630	41.432113 -81.503080
IR 0271R 05.820 1 N	M-WARRENSVILLE HTS	INTERSECTION -I	RA 18602	R18602 RAMP TO IR00480N	L	027.640	41.432219 -81.502948
IR 0271R *06.100 1 N	M-WARRENSVILLE HTS	OVERPASS -O	CR 00085	C00085 EMERY	ROI	027.920	41.435601 -81.499150
IR 0271R 06.120 1 N	M-WARRENSVILLE HTS	INTERSECTION -I	IR 00480N 01.990	I00480N IR-480N	R	027.940	41.435857 -81.498894
IR 0271R 06.120 2 N	M-WARRENSVILLE HTS	INTERSECTION -I	US 00422R 13.190	U00422R US-422	L	027.940	41.435857 -81.498894
IR 0271R 06.210 1 N	M-WARRENSVILLE HTS	MILEPOST -M		MILE POST = 028		028.030	41.436879 -81.497978
IR 0271R *06.260 1 N	M-WARRENSVILLE HTS	OVERPASS -O	SR 00175R 02.820	S00175R RICHMOND	ROI	028.080	41.437446 -81.497477
IR 0271R 06.430 1 N	M-WARRENSVILLE HTS	INTERSECTION -I	RA 18301	R18301 RAMP FROM SR00175R	R	028.250	41.439447 -81.495893
IR 0271R 06.560 1 N	M-WARRENSVILLE HTS	INTERSECTION -I	RA 18300	R18300 RAMP TO SR00175R	R	028.380	41.441021 -81.494829
IR 0271R 06.680 1 N	M-WARRENSVILLE HTS	CORP LIMIT -C		LEAVE WARRENSVILLE HTS		028.500	41.442505 -81.493938

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
IR 0271R 06.680 2 N	M-ORANGE	CORP LIMIT -C		ENTER ORANGE	R	028.500	41.442505 -81.493938
IR 0271R 06.680 3 N	M-HIGHLAND HILLS	CORP LIMIT -C		ENTER HIGHLAND HILLS	L	028.500	41.442505 -81.493938
IR 0271R 06.790 1 N	M-ORANGE	INTERSECTION -I	RA 18320	R18320 RAMP TO CR00043	R	028.610	41.443904 -81.493222
IR 0271R 06.890 1 N	M-HIGHLAND HILLS	INTERSECTION -I	RA 18321	R18321 RAMP FROM CR00043	L	028.710	41.445292 -81.492611
IR 0271R *07.190 1 N	M-ORANGE	UNDERPASS -U	CR 00043	C00043 HARVARD	ROI	029.010	41.449543 -81.491196
IR 0271R 07.210 1 N	M-HIGHLAND HILLS	CORP LIMIT -C		LEAVE HIGHLAND HILLS	L	029.030	41.449827 -81.491126
IR 0271R 07.210 2 N	M-BEACHWOOD	CORP LIMIT -C		ENTER BEACHWOOD	L	029.030	41.449827 -81.491126
IR 0271R 07.210 3 N	M-ORANGE	INTERSECTION -I	RA 18322	R18322 RAMP FROM CR00043	R	029.030	41.449827 -81.491126
IR 0271R 07.240 1 N	M-ORANGE	MILEPOST -M		MILE POST = 029		029.060	41.450272 -81.491033
IR 0271R 07.410 1 N	M-ORANGE	INTERSECTION -I	RA 18318	R18318 RAMP FROM CR00043	R	029.230	41.452793 -81.490638
IR 0271R 07.450 1 N	M-BEACHWOOD	INTERSECTION -I	RA 18319	R18319 RAMP TO CR00043	L	029.270	41.453337 -81.490586
IR 0271R 07.720 1 N	M-ORANGE	CORP LIMIT -C		LEAVE ORANGE	R	029.540	41.457032 -81.490494
IR 0271R 07.720 2 N	M-BEACHWOOD	CORP LIMIT -C		ENTER BEACHWOOD	R	029.540	41.457032 -81.490494
IR 0271R 07.800 1 N	M-BEACHWOOD	INTERSECTION -I	RA 18323	R18323 RAMP TO SR00087R	R	029.620	41.458131 -81.490500
IR 0271R 08.040 1 N	M-BEACHWOOD	INTERSECTION -I	US 00422R 11.270	U00422R US-422	L	029.860	41.461855 -81.490348
IR 0271R 08.110 1 N	M-BEACHWOOD	INTERSECTION -I	RA 18324	R18324 RAMP FROM SR00087R	R	029.930	41.463039 -81.490204
IR 0271R *08.140 1 N	M-BEACHWOOD	OVERPASS -O	SR 00087R 11.860	S00087R CHAGRIN	ROI	029.960	41.463471 -81.490123
IR 0271R 08.150 1 N	M-BEACHWOOD	INTERSECTION -I	RA 18328	R18328 RAMP FROM SR00087R	L	029.970	41.463614 -81.490095
IR 0271R 08.170 1 N	M-BEACHWOOD	CORP LIMIT -C		LEAVE BEACHWOOD	R	029.990	41.463898 -81.490040
IR 0271R 08.170 2 N	M-PEPPER PIKE	CORP LIMIT -C		ENTER PEPPER PIKE	R	029.990	41.463898 -81.490040
IR 0271R 08.220 1 N	M-PEPPER PIKE	MILEPOST -M		MILE POST = 030		030.040	41.464608 -81.489903
IR 0271R 08.400 1 N	M-PEPPER PIKE	INTERSECTION -I	RA 18326	R18326 RAMP FROM SR00087R	R	030.220	41.467165 -81.489407
IR 0271R 08.470 1 N	M-BEACHWOOD	INTERSECTION -I	RA 18327	R18327 RAMP TO SR00087R	L	030.290	41.468167 -81.489197
IR 0271R 08.850 1 N	M-PEPPER PIKE	UNDERPASS -U	CR 00021	C00021 SOUTH WOODLAND	RO	030.670	41.473631 -81.488118
IR 0271R 09.160 1 N	M-PEPPER PIKE	UNDERPASS -U	CR 00013	C00013 SHAKER	BO	030.980	41.478093 -81.487227
IR 0271R 09.290 1 N	M-PEPPER PIKE	MILEPOST -M		MILE POST = 031		031.110	41.479961 -81.486855
IR 0271R 09.730 1 N	M-PEPPER PIKE	OVERPASS -O	CR 00019	C00019 FAIRMOUNT	BO	031.550	41.486244 -81.486225
IR 0271R 10.230 1 N	M-PEPPER PIKE	MILEPOST -M		MILE POST = 032		032.050	41.493297 -81.485721
IR 0271R 10.600 1 N	M-BEACHWOOD	INTERSECTION -I	RA 18330	R18330 RAMP FROM CR00023	L	032.420	41.498070 -81.483292
IR 0271R 10.860 2 N	M-PEPPER PIKE	INTERSECTION -I	RA 18332	R18332 RAMP TO CR00028	R	032.680	41.500954 -81.480414
IR 0271R *10.860 1 N	M-PEPPER PIKE	OVERPASS -O	CR 00023	C00023 CEDAR	AVI	032.680	41.500954 -81.480414
IR 0271R 10.870 1 N	M-PEPPER PIKE	CORP LIMIT -C		LEAVE PEPPER PIKE	R	032.690	41.501053 -81.480279
IR 0271R 10.870 2 N	M-BEACHWOOD	CORP LIMIT -C		LEAVE BEACHWOOD	L	032.690	41.501053 -81.480279
IR 0271R 10.870 3 N	M-LYNDHURST	CORP LIMIT -C		ENTER LYNDHURST		032.690	41.501053 -81.480279
IR 0271R *11.100 1 N	M-LYNDHURST	OVERPASS -O	CR 00028	C00028 BRAINARD	ROI	032.920	41.503147 -81.476912
IR 0271R 11.220 1 N	M-LYNDHURST	MILEPOST -M		MILE POST = 033		033.040	41.504010 -81.474936
IR 0271R 11.320 1 N	M-LYNDHURST	INTERSECTION -I	RA 18334	R18334 RAMP FROM CR00028	R	033.140	41.504675 -81.473255
IR 0271R 11.440 1 N	M-LYNDHURST	INTERSECTION -I	RA 18335	R18335 RAMP TO CR00028	L	033.260	41.505502 -81.471150
IR 0271R 11.510 1 N	M-LYNDHURST	CORP LIMIT -C		LEAVE LYNDHURST		033.330	41.505984 -81.469923
IR 0271R 11.510 2 N	M-MAYFIELD HEIGHTS	CORP LIMIT -C		ENTER MAYFIELD HEIGHTS		033.330	41.505984 -81.469923
IR 0271R 11.890 1 N	M-MAYFIELD HEIGHTS	OVERPASS -O	CR 00020	C00020 LANDER	RO	033.710	41.508601 -81.463261
IR 0271R 12.230 1 N	M-MAYFIELD HEIGHTS	MILEPOST -M		MILE POST = 034		034.050	41.510955 -81.457296
IR 0271R 12.730 1 N	M-MAYFIELD HEIGHTS	INTERSECTION -I	RA 18336	R18336 RAMP FROM US00322R	L	034.550	41.514766 -81.448841
IR 0271R 12.740 1 N	M-MAYFIELD HEIGHTS	UNDERPASS -U		MARSOL	RO	034.560	41.514866 -81.448695
IR 0271R 12.750 1 N	M-MAYFIELD HEIGHTS	INTERSECTION -I	RA 18337	R18337 RAMP TO US00322R	R	034.570	41.514966 -81.448549
IR 0271R *13.160 1 N	M-MAYFIELD HEIGHTS	UNDERPASS -U	US 00322R 13.460	U00322R MAYFIELD	ROI	034.980	41.520193 -81.444638
IR 0271R 13.230 1 N	M-MAYFIELD HEIGHTS	MILEPOST -M		MILE POST = 035		035.050	41.521221 -81.444370
IR 0271R 13.560 1 N	M-MAYFIELD HEIGHTS	INTERSECTION -I	RA 18337	R18337 RAMP FROM US00322R	R	035.380	41.526054 -81.444895
IR 0271R 13.630 1 N	M-MAYFIELD HEIGHTS	INTERSECTION -I	RA 18336	R18336 RAMP TO US00322R	L	035.450	41.526993 -81.445311
IR 0271R 13.900 1 N	M-MAYFIELD HEIGHTS	OVERPASS -O	CR 00054	C00054 RIDGEBURY	BO	035.720	41.530635 -81.446969
IR 0271R 14.090 1 N	M-MAYFIELD HEIGHTS	CORP LIMIT -C		LEAVE MAYFIELD HEIGHTS		035.910	41.533243 -81.447863
IR 0271R 14.090 2 N	M-MAYFIELD	CORP LIMIT -C		ENTER MAYFIELD		035.910	41.533243 -81.447863

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0283R	01.090	1 E	M-CLEVELAND	INTERSECTION	-I	CR 00009 03.940	C00009 ST CLAIR	AVR	001.090	41.528202 -81.638841
SR 0283R	01.310	1 E	M-CLEVELAND	INTERSECTION	-I		DETOUR	STR	001.310	41.531164 -81.638804
SR 0283R	01.460	1 E	M-CLEVELAND	RAILRD OVER	-V		CSX R R		001.460	41.533187 -81.638784
SR 0283R	01.550	1 E	M-CLEVELAND	OVERPASS	-O		PEDESTRIAN OVERPASS		001.550	41.534402 -81.638780
SR 0283R	01.710	1 E	M-CLEVELAND	INTERSECTION	-I	SR 00283D 00.370	S00283D E72ND	STL	001.710	41.536559 -81.638765
SR 0283R	01.710	2 E	M-CLEVELAND	INTERSECTION	-I	RA 18474	R18474 RAMP FROM IR00090R	L	001.710	41.536559 -81.638765
SR 0283R	01.840	1 E	M-CLEVELAND	INTERSECTION	-I	IR 00090R 20.710	I00090R LAKELAND	L	001.840	41.538818 -81.637159
SR 0283R	01.840	2 E		BEGIN OVLAP	-Y	IR 00090R 20.710	BEGIN OVERLAP		001.840	41.538818 -81.637159
SR 0283R	04.840	2 E	M-CLEVELAND	INTERSECTION	-I	IR 00090R 23.710	I00090R	L	004.840	41.561647 -81.591703
SR 0283R	04.840	1 E		END OVERLAP	-X	IR 00090R 23.710	END OVERLAP		004.840	41.561647 -81.591703
SR 0283R	05.030	1 E	M-CLEVELAND	UNDERPASS	-U	IR 00090R 23.910	I00090R		005.030	41.563417 -81.588852
SR 0283R	05.040	1 E	M-CLEVELAND	CORP LIMIT	-C		LEAVE CLEVELAND		005.040	41.563560 -81.588813
SR 0283R	05.040	2 E	M-BRATENAHL	CORP LIMIT	-C		ENTER BRATENAHL		005.040	41.563560 -81.588813
SR 0283R	05.210	1 E	M-BRATENAHL	INTERSECTION	-I	RA 18486	R18486 RAMP TO IR00090R	L	005.210	41.566055 -81.588425
SR 0283R	05.260	1 E	M-BRATENAHL	INTERSECTION	-I	CR 00520 03.640	C00520 LAKE SHORE	BOL	005.260	41.566861 -81.588331
SR 0283R	05.310	1 E	M-BRATENAHL	INTERSECTION	-I		LAKE SHORE	DRR	005.310	41.567371 -81.587653
SR 0283R	05.390	1 E	M-BRATENAHL	CORP LIMIT	-C		LEAVE BRATENAHL		005.390	41.568187 -81.586598
SR 0283R	05.390	2 E	M-CLEVELAND	CORP LIMIT	-C		ENTER CLEVELAND		005.390	41.568187 -81.586598
SR 0283R	05.490	1 E	M-CLEVELAND	INTERSECTION	-I		E140TH	STR	005.490	41.569167 -81.585222
SR 0283R	05.630	1 E	M-CLEVELAND	INTERSECTION	-I		E142ND	STR	005.630	41.570576 -81.583279
SR 0283R	05.700	1 E	M-CLEVELAND	INTERSECTION	-I		E143RD	STR	005.700	41.571079 -81.582148
SR 0283R	05.750	1 E	M-CLEVELAND	INTERSECTION	-I		DALWOOD	DRL	005.750	41.571382 -81.581281
SR 0283R	05.770	1 E	M-CLEVELAND	INTERSECTION	-I		E146TH	STR	005.770	41.571522 -81.580944
SR 0283R	05.800	1 E	M-CLEVELAND	INTERSECTION	-I		GROVELAND CLUB	DRL	005.800	41.571752 -81.580449
SR 0283R	05.840	1 E	M-CLEVELAND	INTERSECTION	-I		BONNIEWOOD	DRL	005.840	41.572059 -81.579788
SR 0283R	05.850	1 E	M-CLEVELAND	INTERSECTION	-I		E147TH	STR	005.850	41.572139 -81.579627
SR 0283R	05.910	1 E	M-CLEVELAND	INTERSECTION	-I		E148TH	STR	005.910	41.572666 -81.578723
SR 0283R	05.920	1 E	M-CLEVELAND	INTERSECTION	-I		OVERLOOK PARK	DRL	005.920	41.572754 -81.578572
SR 0283R	05.960	1 E	M-CLEVELAND	INTERSECTION	-I		E149TH	STR	005.960	41.573108 -81.577970
SR 0283R	05.970	1 E	M-CLEVELAND	INTERSECTION	-I		E149TH	STL	005.970	41.573201 -81.577821
SR 0283R	06.000	1 E	M-CLEVELAND	INTERSECTION	-I		E150TH	STL	006.000	41.573444 -81.577332
SR 0283R	06.060	1 E	M-CLEVELAND	INTERSECTION	-I		E151ST	STL	006.060	41.573459 -81.576185
SR 0283R	06.100	1 E	M-CLEVELAND	INTERSECTION	-I		MACAULEY	AVR	006.100	41.573489 -81.575418
SR 0283R	06.110	1 E	M-CLEVELAND	INTERSECTION	-I		E152ND	STR	006.110	41.573498 -81.575227
SR 0283R	06.160	1 E	M-CLEVELAND	INTERSECTION	-I		HUNTMEERE	AVR	006.160	41.574238 -81.575253
SR 0283R	06.220	1 E	M-CLEVELAND	INTERSECTION	-I		PARKGROVE	AVR	006.220	41.575127 -81.575285
SR 0283R	06.330	1 E	M-CLEVELAND	INTERSECTION	-I		SHORE ACRES	DRL	006.330	41.576755 -81.575344
SR 0283R	06.390	1 E	M-CLEVELAND	INTERSECTION	-I		GLENCOE	ROR	006.390	41.577317 -81.574531
SR 0283R	06.550	1 E	M-CLEVELAND	INTERSECTION	-I		E156TH	ST	006.550	41.578646 -81.571980
SR 0283R	06.550	2 E	M-CLEVELAND	INTERSECTION	-I		LAKESIDE	WAL	006.550	41.578646 -81.571980
SR 0283R	06.700	1 E	M-CLEVELAND	INTERSECTION	-I		EUCLID BEACH PARK	L	006.700	41.579361 -81.569346
SR 0283R	06.870	1 E	M-CLEVELAND	INTERSECTION	-I		EUCLID BEACH PARK	L	006.870	41.580212 -81.566359
SR 0283R	07.100	1 E	M-CLEVELAND	INTERSECTION	-I		E169TH	STR	007.100	41.580664 -81.562155
SR 0283R	07.170	1 E	M-CLEVELAND	INTERSECTION	-I		E171ST	STR	007.170	41.580732 -81.560855
SR 0283R	07.170	2 E	M-CLEVELAND	INTERSECTION	-I		NOTTINGHAM	ROR	007.170	41.580732 -81.560855
SR 0283R	07.280	1 E	M-CLEVELAND	INTERSECTION	-I		E174TH	STR	007.280	41.581846 -81.559290
SR 0283R	07.280	2 E	M-CLEVELAND	INTERSECTION	-I		PARK ENTRANCE	L	007.280	41.581846 -81.559290
SR 0283R	07.300	1 E	M-CLEVELAND	BRIDGE	-G		BRIDGE		007.300	41.582050 -81.559012
SR 0283R	07.420	1 E	M-CLEVELAND	INTERSECTION	-I		MARCELLA	ROR	007.420	41.583251 -81.557279
SR 0283R	07.500	1 E	M-CLEVELAND	INTERSECTION	-I		BRAZIL	RO	007.500	41.584396 -81.557180
SR 0283R	07.620	1 E	M-CLEVELAND	INTERSECTION	-I		NEFF	RO	007.620	41.586126 -81.557164
SR 0283R	07.700	1 E	M-CLEVELAND	INTERSECTION	-I		EAST PARK	DR	007.700	41.587173 -81.556469

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
SR 0283R	07.750	1 E	M-CLEVELAND	INTERSECTION	-I		HARLAND	RO	007.750	41.587827	-81.556034
SR 0283R	07.800	1 E	M-CLEVELAND	INTERSECTION	-I		SCHENLEY	DRL	007.800	41.588481	-81.555600
SR 0283R	07.820	1 E	M-CLEVELAND	INTERSECTION	-I		SCHENLEY	DRR	007.820	41.588741	-81.555418
SR 0283R	07.840	1 E	M-CLEVELAND	INTERSECTION	-I		CRESTLAND	ROR	007.840	41.589000	-81.555235
SR 0283R	07.860	1 E	M-CLEVELAND	INTERSECTION	-I		HILLER	ROR	007.860	41.589262	-81.555057
SR 0283R	07.890	1 E	M-CLEVELAND	INTERSECTION	-I		INGLESIDE	DRL	007.890	41.589659	-81.554805
SR 0283R	07.950	1 E	M-CLEVELAND	INTERSECTION	-I		WINDWARD	DR	007.950	41.590495	-81.554455
SR 0283R	08.000	1 E	M-CLEVELAND	INTERSECTION	-I		LANDSEER	RO	008.000	41.591208	-81.554291
SR 0283R	08.070	1 E	M-CLEVELAND	INTERSECTION	-I		CORNWALL	ROR	008.070	41.592051	-81.553537
SR 0283R	08.070	2 E	M-CLEVELAND	INTERSECTION	-I		CANTERBURY	ROL	008.070	41.592051	-81.553537
SR 0283R	08.080	1 E	M-CLEVELAND	INTERSECTION	-I		CANTERBURY	ROR	008.080	41.592186	-81.553454
SR 0283R	08.140	1 E	M-CLEVELAND	INTERSECTION	-I		ROSECLIFF	RO	008.140	41.593027	-81.553106
SR 0283R	08.190	1 E	M-CLEVELAND	INTERSECTION	-I		MAPLECLIFF	ROL	008.190	41.593529	-81.552419
SR 0283R	08.360	1 E	M-CLEVELAND	CORP LIMIT	-C		LEAVE CLEVELAND		008.360	41.595169	-81.549918
SR 0283R	08.360	2 E	M-EUCLID	CORP LIMIT	-C		ENTER EUCLID		008.360	41.595169	-81.549918
SR 0283R	08.360	1 E	M-EUCLID	INTERSECTION	-I		E185TH	ST	008.360	41.595169	-81.549918
SR 0283R	08.450	1 E	M-EUCLID	INTERSECTION	-I		NEWTON	AVR	008.450	41.595991	-81.548606
SR 0283R	08.530	1 E	M-EUCLID	INTERSECTION	-I		E189TH	STL	008.530	41.596722	-81.547439
SR 0283R	08.560	1 E	M-EUCLID	INTERSECTION	-I		SOUTH LAKE SHORE	BOR	008.560	41.596996	-81.547002
SR 0283R	08.590	1 E	M-EUCLID	INTERSECTION	-I		E190TH	STL	008.590	41.597271	-81.546565
SR 0283R	08.640	1 E	M-EUCLID	INTERSECTION	-I		E191ST	STL	008.640	41.597728	-81.545836
SR 0283R	08.690	1 E	M-EUCLID	INTERSECTION	-I		E192ND	STL	008.690	41.598185	-81.545107
SR 0283R	08.750	1 E	M-EUCLID	INTERSECTION	-I		E194TH	STL	008.750	41.598733	-81.544232
SR 0283R	08.780	1 E	M-EUCLID	INTERSECTION	-I		E195TH	STR	008.780	41.599007	-81.543795
SR 0283R	08.830	1 E	M-EUCLID	INTERSECTION	-I		E196TH	STL	008.830	41.599464	-81.543066
SR 0283R	08.880	1 E	M-EUCLID	INTERSECTION	-I		E197TH	STL	008.880	41.599921	-81.542337
SR 0283R	08.970	1 E	M-EUCLID	INTERSECTION	-I		E199TH	STL	008.970	41.600744	-81.541024
SR 0283R	09.020	1 E	M-EUCLID	INTERSECTION	-I		E200TH	ST	009.020	41.601200	-81.540295
SR 0283R	09.060	1 E	M-EUCLID	INTERSECTION	-I		ARDWELL	DRR	009.060	41.601572	-81.539702
SR 0283R	09.070	1 E	M-EUCLID	INTERSECTION	-I		E201ST	STL	009.070	41.601665	-81.539554
SR 0283R	09.140	1 E	M-EUCLID	INTERSECTION	-I		E203RD	STL	009.140	41.602316	-81.538516
SR 0283R	09.180	1 E	M-EUCLID	INTERSECTION	-I		E204TH	STR	009.180	41.602688	-81.537923
SR 0283R	09.190	1 E	M-EUCLID	INTERSECTION	-I		E204TH	STL	009.190	41.602781	-81.537775
SR 0283R	09.240	1 E	M-EUCLID	INTERSECTION	-I		E205TH	STL	009.240	41.603246	-81.537033
SR 0283R	09.270	1 E	M-EUCLID	INTERSECTION	-I		E206TH	STR	009.270	41.603525	-81.536588
SR 0283R	09.300	1 E	M-EUCLID	INTERSECTION	-I		E207TH	STL	009.300	41.603804	-81.536143
SR 0283R	09.360	1 E	M-EUCLID	INTERSECTION	-I		E208TH	ST	009.360	41.604362	-81.535254
SR 0283R	09.420	1 E	M-EUCLID	INTERSECTION	-I		E209TH	ST	009.420	41.604920	-81.534364
SR 0283R	09.480	1 E	M-EUCLID	INTERSECTION	-I		E211TH	ST	009.480	41.605478	-81.533474
SR 0283R	09.550	1 E	M-EUCLID	INTERSECTION	-I		E212TH	STL	009.550	41.606129	-81.532436
SR 0283R	09.600	1 E	M-EUCLID	INTERSECTION	-I		E213TH	STL	009.600	41.606594	-81.531694
SR 0283R	09.610	1 E	M-EUCLID	INTERSECTION	-I		E214TH	STR	009.610	41.606687	-81.531546
SR 0283R	09.650	1 E	M-EUCLID	INTERSECTION	-I		E214TH	STL	009.650	41.607059	-81.530953
SR 0283R	09.710	1 E	M-EUCLID	INTERSECTION	-I		E216TH	STL	009.710	41.607616	-81.530063
SR 0283R	09.720	1 E	M-EUCLID	INTERSECTION	-I		E216TH	STR	009.720	41.607709	-81.529915
SR 0283R	09.770	1 E	M-EUCLID	INTERSECTION	-I		E217TH	STL	009.770	41.608174	-81.529173
SR 0283R	09.810	1 E	M-EUCLID	INTERSECTION	-I		E218TH	STR	009.810	41.608546	-81.528580
SR 0283R	09.830	1 E	M-EUCLID	INTERSECTION	-I		E219TH	STL	009.830	41.608732	-81.528283
SR 0283R	09.870	1 E	M-EUCLID	INTERSECTION	-I		E220TH	STL	009.870	41.609104	-81.527690
SR 0283R	09.920	1 E	M-EUCLID	INTERSECTION	-I		E222ND	STR	009.920	41.609569	-81.526948
SR 0283R	09.920	2 E	M-EUCLID	INTERSECTION	-I		BLISS	LAL	009.920	41.609569	-81.526948
SR 0283R	10.060	1 E	M-EUCLID	INTERSECTION	-I		NOBLE BEACH	DRL	010.060	41.610867	-81.524909

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
SR 0283R	10.130	1 E	M-EUCLID	INTERSECTION	-I		SUNNY CLIFF	DRL	010.130	41.611516	-81.523869
SR 0283R	10.190	1 E	M-EUCLID	INTERSECTION	-I		E228TH	STR	010.190	41.612069	-81.522989
SR 0283R	10.370	1 E	M-EUCLID	INTERSECTION	-I		E232ND	STR	010.370	41.613732	-81.520354
SR 0283R	10.420	1 E	M-EUCLID	INTERSECTION	-I		E233RD	STL	010.420	41.614139	-81.519579
SR 0283R	10.470	1 E	M-EUCLID	INTERSECTION	-I		E235TH	STR	010.470	41.614462	-81.518719
SR 0283R	10.480	1 E	M-EUCLID	INTERSECTION	-I		LAKE EDGE	DRL	010.480	41.614527	-81.518549
SR 0283R	10.520	1 E	M-EUCLID	INTERSECTION	-I		LUIKHART	DRL	010.520	41.614776	-81.517860
SR 0283R	10.600	1 E	M-EUCLID	INTERSECTION	-I		E238TH	ST	010.600	41.615277	-81.516481
SR 0283R	10.730	1 E	M-EUCLID	INTERSECTION	-I		E242ND	ST	010.730	41.616100	-81.514246
SR 0283R	10.820	1 E	M-EUCLID	INTERSECTION	-I		E244TH	STR	010.820	41.616690	-81.512720
SR 0283R	10.890	1 E	M-EUCLID	INTERSECTION	-I		E246TH	STR	010.890	41.617148	-81.511522
SR 0283R	10.960	1 E	M-EUCLID	INTERSECTION	-I		E248TH	STR	010.960	41.617605	-81.510334
SR 0283R	11.020	1 E	M-EUCLID	INTERSECTION	-I		E250TH	STR	011.020	41.617995	-81.509310
SR 0283R	11.090	1 E	M-EUCLID	INTERSECTION	-I		E252ND	STL	011.090	41.618481	-81.508135
SR 0283R	11.210	1 E	M-EUCLID	INTERSECTION	-I		EDGECLIFF	DRL	011.210	41.619321	-81.506126
SR 0283R	11.240	1 E	M-EUCLID	INTERSECTION	-I		E255TH	STR	011.240	41.617995	-81.505624
SR 0283R	11.310	1 E	M-EUCLID	INTERSECTION	-I		E257TH	STR	011.310	41.620021	-81.504452
SR 0283R	11.390	1 E	M-EUCLID	INTERSECTION	-I	SR 00175R 15.700	E260TH	STR	011.390	41.620582	-81.503112
SR 0283R	11.500	1 E	M-EUCLID	INTERSECTION	-I		E262ND	STR	011.500	41.621375	-81.501306
SR 0283R	11.560	1 E	M-EUCLID	INTERSECTION	-I		E264TH	ST	011.560	41.621808	-81.500320
SR 0283R	11.610	1 E	M-EUCLID	INTERSECTION	-I		E265TH	STL	011.610	41.622169	-81.499499
SR 0283R	11.640	1 E	M-EUCLID	INTERSECTION	-I		E266TH	STR	011.640	41.622385	-81.499006
SR 0283R	11.680	1 E	M-EUCLID	INTERSECTION	-I		E267TH	STL	011.680	41.622673	-81.498349
SR 0283R	11.720	1 E	M-EUCLID	INTERSECTION	-I		E270TH	STR	011.720	41.622962	-81.497692
SR 0283R	11.770	1 E	M-EUCLID	INTERSECTION	-I		E270TH	STL	011.770	41.623326	-81.496873
SR 0283R	11.810	1 E	M-EUCLID	INTERSECTION	-I		E271ST	STR	011.810	41.623622	-81.496222
SR 0283R	11.870	1 E	M-EUCLID	INTERSECTION	-I		E272ND	ST	011.870	41.624066	-81.495245
SR 0283R	11.970	1 E	M-EUCLID	INTERSECTION	-I		LLOYD	RO	011.970	41.624804	-81.493616
SR 0283R	12.060	1 E	M-EUCLID	INTERSECTION	-I		E276TH	STR	012.060	41.625446	-81.492138
SR 0283R	12.130	1 E	M-EUCLID	INTERSECTION	-I		E280TH	STL	012.130	41.625942	-81.490971
SR 0283R	12.150	1 E	M-EUCLID	INTERSECTION	-I		E280TH	STR	012.150	41.626075	-81.490632
SR 0283R	12.220	1 E	M-EUCLID	INTERSECTION	-I		EASTBROOK	DRL	012.220	41.626543	-81.489470
SR 0283R	12.260	1 E	M-EUCLID	CORP LIMIT	-C		LEAVE EUCLID		012.260	41.626794	-81.488783
SR 0283R	12.260	1 E	M-EUCLID	END ROUTE	-Z		ENTER LAK CO AT 00000		012.260	41.626794	-81.488783
SR 0291R	00.000	1 N		BEGIN ROUTE	-A		BEGIN AT FOWLES ROAD		000.000	41.359303	-81.825435
SR 0291R	00.000	1 N		INTERSECTION	-I	CR 00299 01.050	C00299 FOWLES	RO	000.000	41.359303	-81.825435
SR 0291R	00.300	1 N		RAILRD AT GR	-R		CSX R R		000.300	41.363604	-81.825211
SR 0291R	00.880	1 N		INTERSECTION	-I	CR 00027	C00027 BAGLEY	RO	000.880	41.371920	-81.824778
SR 0291R	01.080	1 N		INTERSECTION	-I		ROSBOUGH	DRR	001.080	41.374826	-81.824657
SR 0291R	01.160	1 N		INTERSECTION	-I		JEFFERSON PARK	ROL	001.160	41.375986	-81.824581
SR 0291R	01.260	1 N		INTERSECTION	-I		ENGLE LAKE	DRR	001.260	41.377436	-81.824487
SR 0291R	01.510	1 N		INTERSECTION	-I		ENGLEWOOD	DRL	001.510	41.381060	-81.824250
SR 0291R	02.050	1 N	M-MIDDLEBURG HTS	CORP LIMIT	-C		LEAVE MIDDLEBURG HTS		002.050	41.388890	-81.823740
SR 0291R	02.050	2 N	M-BROOK PARK	CORP LIMIT	-C		ENTER BROOK PARK		002.050	41.388890	-81.823740
SR 0291R	02.050	1 N	M-BROOK PARK	INTERSECTION	-I	CR 00131	C00131 SHELDON	RO	002.050	41.388890	-81.823740
SR 0291R	02.190	1 N	M-BROOK PARK	INTERSECTION	-I		INDEPENDENCE	CO	002.190	41.390920	-81.823598
SR 0291R	02.450	1 N	M-BROOK PARK	INTERSECTION	-I	CR 00197	C00197 HOLLAND	ROR	002.450	41.394691	-81.823336
SR 0291R	02.740	1 N	M-BROOK PARK	INTERSECTION	-I		SYLVIA	DRR	002.740	41.398903	-81.823028
SR 0291R	02.960	1 N	M-BROOK PARK	INTERSECTION	-I	RA 18629	R18629 RAMP TO CR00087	R	002.960	41.402107	-81.822723
SR 0291R	02.980	1 N	M-BROOK PARK	INTERSECTION	-I	RA 18001	R18001 RAMP TO CR00087	R	002.980	41.402379	-81.822698
SR 0291R	02.980	2 N	M-BROOK PARK	INTERSECTION	-I		GLENWAY	ROL	002.980	41.402379	-81.822698

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
SR 0291R *03.000 1 N	M-BROOK PARK	OVERPASS -O	CR 00087	C00087 SNOW	ROI	003.000	41.402660 -81.822690
SR 0291R 03.030 1 N	M-BROOK PARK	INTERSECTION -I	RA 18000	R18000 RAMP FROM CR00087	R	003.030	41.403071 -81.822659
SR 0291R 03.060 1 N	M-BROOK PARK	RAILRD AT GR -R		CSX R R		003.060	41.403467 -81.822637
SR 0291R 03.200 1 N	M-BROOK PARK	INTERSECTION -I	RA 18074	R18074 RAMP FROM CR00195	L	003.200	41.405121 -81.821658
SR 0291R 03.230 1 N	M-BROOK PARK	INTERSECTION -I	RA 18073	R18073 RAMP TO CR00195	L	003.230	41.405413 -81.821321
SR 0291R 03.300 1 N	M-BROOK PARK	INTERSECTION -I	RA 18072	R18072 RAMP FROM CR00195	L	003.300	41.406515 -81.820322
SR 0291R 03.380 1 N	M-BROOK PARK	INTERSECTION -I	RA 18071	R18071 RAMP TO SR00291R	L	003.380	41.407536 -81.819906
SR 0291R 03.430 1 N	M-BROOK PARK	INTERSECTION -I		HUMMELL	ROR	003.430	41.408199 -81.819875
SR 0291R 04.140 1 N	M-BROOK PARK	INTERSECTION -I	SR 00017R 05.110	S00017R BROOKPARK	RO	004.140	41.418620 -81.819165
SR 0291R 04.140 9 N		END ROUTE -Z	SR 00017R 05.110	END AT SR 00017R		004.140	41.418620 -81.819165
US 0322R 00.000 1 E	M-CLEVELAND	BEGIN ROUTE -A	US 00006R 15.460	BEGIN AT US 00006R		000.000	41.500071 -81.692830
US 0322R 00.000 2 E	M-CLEVELAND	INTERSECTION -I	US 00006R 15.460	U00006R PUBLIC SQUARE	ST	000.000	41.500071 -81.692830
US 0322R 00.000 3 E		BEGIN OVLAP -Y	US 00006R 15.460	BEGIN OVERLAP		000.000	41.500071 -81.692830
US 0322R 00.500 2 E	M-CLEVELAND	INTERSECTION -I	US 00006R 15.960	U00006R ESUPERIOR	AVL	000.500	41.504153 -81.684840
US 0322R 00.500 3 E	M-CLEVELAND	INTERSECTION -I	CR 00714 00.250	C00714 E13TH	STL	000.500	41.504153 -81.684840
US 0322R 00.500 1 E		END OVERLAP -X	US 00006R 15.960	END OVERLAP		000.500	41.504153 -81.684840
US 0322R 00.550 1 E	M-CLEVELAND	INTERSECTION -I	CR 00723	C00723 PAYNE	AVL	000.550	41.503549 -81.684272
US 0322R 00.600 1 E	M-CLEVELAND	INTERSECTION -I	CR 00714 00.140	C00714 E13TH	STR	000.600	41.502935 -81.683664
US 0322R 00.600 2 E	M-CLEVELAND	INTERSECTION -I	CR 00716 00.230	C00716 CHESTER	AVR	000.600	41.502935 -81.683664
US 0322R 00.720 1 E	M-CLEVELAND	INTERSECTION -I		E15TH	STR	000.720	41.503140 -81.681392
US 0322R 00.770 1 E	M-CLEVELAND	INTERSECTION -I	CR 00713	C00713 E17TH	ST	000.770	41.503242 -81.680371
US 0322R 00.840 1 E	M-CLEVELAND	INTERSECTION -I	CR 00712	C00712 E18TH	ST	000.840	41.503369 -81.679169
US 0322R 01.000 1 E	M-CLEVELAND	INTERSECTION -I	CR 00711	C00711 E21ST	ST	001.000	41.503681 -81.676063
US 0322R 01.060 1 E	M-CLEVELAND	INTERSECTION -I	CR 00710	C00710 E22ND	STL	001.060	41.503806 -81.674971
US 0322R 01.120 1 E	M-CLEVELAND	INTERSECTION -I		E23RD	STL	001.120	41.503850 -81.673817
US 0322R 01.180 1 E	M-CLEVELAND	INTERSECTION -I	CR 00709	C00709 E24TH	ST	001.180	41.503975 -81.672650
US 0322R 01.210 1 E	M-CLEVELAND	INTERSECTION -I	RA 18451	R18451 RAMP TO IR00090R	L	001.210	41.504035 -81.672100
US 0322R *01.300 1 E	M-CLEVELAND	UNDERPASS -U	IR 00090R 17.280	I00090R	I	001.300	41.504216 -81.670438
US 0322R 01.340 1 E	M-CLEVELAND	INTERSECTION -I	RA 18449	R18449 RAMP TO IR00090R	L	001.340	41.504299 -81.669702
US 0322R 01.360 1 E	M-CLEVELAND	INTERSECTION -I		E27TH	STL	001.360	41.504340 -81.669336
US 0322R 01.370 1 E	M-CLEVELAND	INTERSECTION -I	RA 18448	R18448 RAMP TO IR00090R	R	001.370	41.504361 -81.669153
US 0322R 01.400 1 E	M-CLEVELAND	INTERSECTION -I	RA 18447	R18447 RAMP FROM IR00090R	R	001.400	41.504435 -81.668474
US 0322R 01.420 1 E	M-CLEVELAND	INTERSECTION -I		E30TH	ST	001.420	41.504468 -81.668127
US 0322R 01.690 1 E	M-CLEVELAND	INTERSECTION -I		E36TH	ST	001.690	41.504685 -81.662931
US 0322R 01.930 1 E	M-CLEVELAND	INTERSECTION -I	CR 00720	C00720 E40TH	ST	001.930	41.505325 -81.658290
US 0322R 02.190 1 E	M-CLEVELAND	RAILRD OVER -V		NORFOLK SOUTHERN R R		002.190	41.505869 -81.653328
US 0322R 02.270 1 E	M-CLEVELAND	INTERSECTION -I	CR 00382	C00382 E55TH	ST	002.270	41.506021 -81.651790
US 0322R 02.350 1 E	M-CLEVELAND	INTERSECTION -I		E57TH	STL	002.350	41.506231 -81.650281
US 0322R 02.410 1 E	M-CLEVELAND	INTERSECTION -I		E59TH	ST	002.410	41.506459 -81.649177
US 0322R 02.470 1 E	M-CLEVELAND	INTERSECTION -I		E61ST	ST	002.470	41.506601 -81.648028
US 0322R 02.530 1 E	M-CLEVELAND	INTERSECTION -I		E63RD	ST	002.530	41.506597 -81.646890
US 0322R 02.590 1 E	M-CLEVELAND	INTERSECTION -I		E65TH	ST	002.590	41.506482 -81.645749
US 0322R 02.660 1 E	M-CLEVELAND	INTERSECTION -I		E66TH	ST	002.660	41.506317 -81.644415
US 0322R 02.790 1 E	M-CLEVELAND	INTERSECTION -I		E69TH	ST	002.790	41.506002 -81.641963
US 0322R 02.840 1 E	M-CLEVELAND	INTERSECTION -I		E70TH	ST	002.840	41.505892 -81.641002
US 0322R 02.920 1 E	M-CLEVELAND	INTERSECTION -I	CR 00340	C00340 E71ST	ST	002.920	41.505854 -81.639512
US 0322R 02.960 1 E	M-CLEVELAND	INTERSECTION -I		E72ND	ST	002.960	41.505887 -81.638709
US 0322R 03.010 1 E	M-CLEVELAND	INTERSECTION -I		E73RD	ST	003.010	41.505928 -81.637752
US 0322R 03.080 1 E	M-CLEVELAND	INTERSECTION -I		E75TH	ST	003.080	41.505968 -81.636399
US 0322R 03.230 1 E	M-CLEVELAND	INTERSECTION -I	CR 00390	C00390 E79TH	ST	003.230	41.505977 -81.633523
US 0322R 03.310 1 E	M-CLEVELAND	INTERSECTION -I		E81ST	STL	003.310	41.505865 -81.631991

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
US 0322R	03.380	1 E	M-CLEVELAND	INTERSECTION -I			E82ND	STL	003.380	41.505740 -81.630663
US 0322R	03.400	1 E	M-CLEVELAND	INTERSECTION -I			CRAWFORD	ROL	003.400	41.505712 -81.630278
US 0322R	03.470	1 E	M-CLEVELAND	INTERSECTION -I			E84TH	ST	003.470	41.505664 -81.628939
US 0322R	03.530	1 E	M-CLEVELAND	INTERSECTION -I			E85TH	ST	003.530	41.505665 -81.627791
US 0322R	03.560	1 E	M-CLEVELAND	INTERSECTION -I			E86TH	ST	003.560	41.505667 -81.627215
US 0322R	03.620	1 E	M-CLEVELAND	INTERSECTION -I			E87TH	ST	003.620	41.505669 -81.626067
US 0322R	03.700	1 E	M-CLEVELAND	INTERSECTION -I	CR 00724		E89TH	ST	003.700	41.505668 -81.624538
US 0322R	03.780	1 E	M-CLEVELAND	INTERSECTION -I			E90TH	STR	003.780	41.505640 -81.622990
US 0322R	03.860	1 E	M-CLEVELAND	INTERSECTION -I			E93RD	ST	003.860	41.505657 -81.621462
US 0322R	03.950	1 E	M-CLEVELAND	INTERSECTION -I			E97TH	ST	003.950	41.505625 -81.619708
US 0322R	04.090	1 E	M-CLEVELAND	INTERSECTION -I			E101ST	ST	004.090	41.505493 -81.616969
US 0322R	04.180	1 E	M-CLEVELAND	INTERSECTION -I	CR 00400		E105TH	ST	004.180	41.505408 -81.615291
US 0322R	04.290	1 E	M-CLEVELAND	INTERSECTION -I	CR 00287		E107TH	STL	004.290	41.505420 -81.613101
US 0322R	04.290	2 E	M-CLEVELAND	INTERSECTION -I	CR 00287		C00287 STOKES	BOR	004.290	41.505420 -81.613101
US 0322R	04.420	1 E	M-CLEVELAND	INTERSECTION -I	US 00020R 21.790		U00020R EUCLID	AVR	004.420	41.503789 -81.611751
US 0322R	04.420	2 E		BEGIN OVERLAP	US 00020R 21.790		BEGIN OVERLAP		004.420	41.503789 -81.611751
US 0322R	04.900	2 E	M-CLEVELAND	INTERSECTION -I	US 00020R 22.270		U00020R EUCLID	AVL	004.900	41.508793 -81.605324
US 0322R	04.900	3 E	M-CLEVELAND	INTERSECTION -I	CR 00730 00.660		C00730 FORD	DRL	004.900	41.508793 -81.605324
US 0322R	04.900	1 E		END OVERLAP	US 00020R 22.270		END OVERLAP		004.900	41.508793 -81.605324
US 0322R	05.020	1 E	M-CLEVELAND	INTERSECTION -I			E115TH	STR	005.020	41.508610 -81.603139
US 0322R	05.070	1 E	M-CLEVELAND	INTERSECTION -I			CIRCLE	DRR	005.070	41.508615 -81.602199
US 0322R	05.120	1 E	M-CLEVELAND	INTERSECTION -I			E117TH	STL	005.120	41.508619 -81.601259
US 0322R	05.140	1 E	M-CLEVELAND	RAILRD OVER -V			NORFOLK SOUTHERN R R		005.140	41.508621 -81.600883
US 0322R	05.160	1 E	M-CLEVELAND	RAILRD OVER -V			GCRTA, NORFOLK SOUTHERN R R		005.160	41.508623 -81.600508
US 0322R	05.180	1 E	M-CLEVELAND	INTERSECTION -I			E119TH	STL	005.180	41.508625 -81.600132
US 0322R	05.220	1 E	M-CLEVELAND	INTERSECTION -I			E120TH	STL	005.220	41.508628 -81.599380
US 0322R	05.240	1 E	M-CLEVELAND	INTERSECTION -I			RANDON	ROR	005.240	41.508630 -81.599004
US 0322R	05.270	1 E	M-CLEVELAND	INTERSECTION -I			COLTON	ROL	005.270	41.508633 -81.598440
US 0322R	05.300	1 E	M-CLEVELAND	INTERSECTION -I	CR 00726		C00726 MURRAY HILL	ROR	005.300	41.508635 -81.597895
US 0322R	05.330	1 E	M-CLEVELAND	INTERSECTION -I			E113RD	STL	005.330	41.508644 -81.597307
US 0322R	05.380	1 E	M-CLEVELAND	INTERSECTION -I			E124TH	STL	005.380	41.508658 -81.596360
US 0322R	05.390	1 E	M-CLEVELAND	INTERSECTION -I			E125TH	STR	005.390	41.508660 -81.596172
US 0322R	05.410	1 E	M-CLEVELAND	INTERSECTION -I			E126TH	STL	005.410	41.508663 -81.595795
US 0322R	05.430	1 E	M-CLEVELAND	CORP LIMIT -C			LEAVE CLEVELAND	R	005.430	41.508666 -81.595419
US 0322R	05.430	2 E	M-CLEVELAND HTS	CORP LIMIT -C			ENTER CLEVELAND HTS	R	005.430	41.508666 -81.595419
US 0322R	05.660	1 E	M-CLEVELAND	CORP LIMIT -C			LEAVE CLEVELAND	L	005.660	41.508698 -81.591091
US 0322R	05.660	2 E	M-CLEVELAND HTS	CORP LIMIT -C			ENTER CLEVELAND HTS	L	005.660	41.508698 -81.591091
US 0322R	05.820	1 E		INTERSECTION -I	CR 00731		C00731 KENILWORTH	R	005.820	41.508721 -81.588080
US 0322R	06.040	1 E		INTERSECTION -I			HAMPSHIRE	LAR	006.040	41.510103 -81.584239
US 0322R	06.280	1 E		INTERSECTION -I	CR 00330		C00330 COVENTRY	RO	006.280	41.511677 -81.580072
US 0322R	06.350	1 E		INTERSECTION -I			GLENMONT	ROL	006.350	41.512134 -81.578857
US 0322R	06.420	1 E		INTERSECTION -I			BELMAR	ROL	006.420	41.512591 -81.577641
US 0322R	06.480	1 E		INTERSECTION -I			EDDINGTON	ROL	006.480	41.512983 -81.576599
US 0322R	06.540	1 E		INTERSECTION -I			HILLCRESTro	L	006.540	41.513374 -81.575558
US 0322R	06.550	1 E		INTERSECTION -I			MIDDLEHURST	ROR	006.550	41.513440 -81.575384
US 0322R	06.680	1 E		INTERSECTION -I	CR 00041		C00041 SUPERIOR	RO	006.680	41.514313 -81.573151
US 0322R	06.810	1 E		INTERSECTION -I	CR 00313		C00313 MONTICELLO	BOL	006.810	41.515152 -81.570897
US 0322R	06.810	2 E		INTERSECTION -I	CR 00313		C00313 CUMBERLAND	ROR	006.810	41.515152 -81.570897
US 0322R	06.910	1 E		INTERSECTION -I	CR 00008		C00008 LEE	RO	006.910	41.515820 -81.569168
US 0322R	07.090	1 E		INTERSECTION -I			NEWBURY	DRL	007.090	41.517049 -81.565797
US 0322R	07.160	1 E		INTERSECTION -I			IVYDALE	ROR	007.160	41.517530 -81.564489
US 0322R	07.370	1 E		INTERSECTION -I			BURLINGTON	ROL	007.370	41.518999 -81.560588

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
US 0322R	07.480	1 E		INTERSECTION	-I		COMPTON	ROR	007.480	41.519769	-81.558544
US 0322R	07.600	1 E		INTERSECTION	-I	CR 00026	RYDALMONT	ROR	007.600	41.520364	-81.556207
US 0322R	07.600	2 E		INTERSECTION	-I	CR 00026	FOREST HILL	BOL	007.600	41.520364	-81.556207
US 0322R	07.670	1 E		INTERSECTION	-I	CR 00026	TAYLOR	RO	007.670	41.520398	-81.554752
US 0322R	07.970	1 E		INTERSECTION	-I		YELLOWSTONE	ROL	007.970	41.520558	-81.548520
US 0322R	08.070	1 E		INTERSECTION	-I		INGLEWOOD	DRL	008.070	41.520614	-81.546441
US 0322R	08.170	1 E		INTERSECTION	-I		CLEVELAND HEIGHTS	BOL	008.170	41.520654	-81.544376
US 0322R	08.200	1 E		INTERSECTION	-I		CREST	ROR	008.200	41.520660	-81.543754
US 0322R	08.260	1 E		INTERSECTION	-I		MAPLE	ROR	008.260	41.520666	-81.542507
US 0322R	08.280	1 E		INTERSECTION	-I		LYNN PARK	DRL	008.280	41.520668	-81.542091
US 0322R	08.340	1 E		INTERSECTION	-I		EDENDALE	STL	008.340	41.520674	-81.540843
US 0322R	08.350	1 E		INTERSECTION	-I		PARKHILL	ROR	008.350	41.520674	-81.540635
US 0322R	08.410	1 E		INTERSECTION	-I		ARDOON	STL	008.410	41.520680	-81.539387
US 0322R	08.420	1 E		INTERSECTION	-I		MIDDLETON	ROR	008.420	41.520681	-81.539179
US 0322R	08.490	1 E		INTERSECTION	-I		WILMAR	ROR	008.490	41.520688	-81.537723
US 0322R	08.490	2 E		INTERSECTION	-I		VANDEMAR	STL	008.490	41.520688	-81.537723
US 0322R	08.550	1 E		INTERSECTION	-I	CR 00004	WARRENSVILLE CENTER	ROR	008.550	41.520693	-81.536476
US 0322R	08.550	2 E		INTERSECTION	-I	CR 00006	NOBLE	ROL	008.550	41.520693	-81.536476
US 0322R	08.670	1 E		INTERSECTION	-I		WARRENSVILLE CENTER	ROL	008.670	41.520708	-81.534456
US 0322R	08.680	1 E	M-CLEVELAND HTS	CORP LIMIT	-C		LEAVE CLEVELAND HTS		008.680	41.520709	-81.534288
US 0322R	08.680	2 E	M-SOUTH EUCLID	CORP LIMIT	-C		ENTER SOUTH EUCLID		008.680	41.520709	-81.534288
US 0322R	08.720	1 E	M-SOUTH EUCLID	INTERSECTION	-I		BROOKLINE	STL	008.720	41.520714	-81.533619
US 0322R	08.740	1 E	M-SOUTH EUCLID	INTERSECTION	-I		GENESEE	ROR	008.740	41.520717	-81.533284
US 0322R	08.790	1 E	M-SOUTH EUCLID	INTERSECTION	-I		PLAINFIELD	ROL	008.790	41.520723	-81.532448
US 0322R	08.800	1 E	M-SOUTH EUCLID	INTERSECTION	-I		SHERWOOD	ROR	008.800	41.520724	-81.532281
US 0322R	08.860	1 E	M-SOUTH EUCLID	INTERSECTION	-I		HOLDMAN	STR	008.860	41.520731	-81.531276
US 0322R	08.860	2 E	M-SOUTH EUCLID	INTERSECTION	-I		WINSTON	STL	008.860	41.520731	-81.531276
US 0322R	08.910	1 E	M-SOUTH EUCLID	INTERSECTION	-I		GRANTLEIGH	STL	008.910	41.520737	-81.530434
US 0322R	08.940	1 E	M-SOUTH EUCLID	INTERSECTION	-I		FELTON	STR	008.940	41.520741	-81.529930
US 0322R	08.960	1 E	M-SOUTH EUCLID	INTERSECTION	-I		AVONDALE	STL	008.960	41.520743	-81.529593
US 0322R	09.010	1 E	M-SOUTH EUCLID	INTERSECTION	-I		MAPLEGROVE	ROR	009.010	41.520749	-81.528752
US 0322R	09.010	2 E	M-SOUTH EUCLID	INTERSECTION	-I		VILLA	DRL	009.010	41.520749	-81.528752
US 0322R	09.080	1 E	M-SOUTH EUCLID	INTERSECTION	-I	CR 00284	ARGONNE	STL	009.080	41.520757	-81.527574
US 0322R	09.160	1 E	M-SOUTH EUCLID	INTERSECTION	-I		BELVOIR	BO	009.160	41.520728	-81.526228
US 0322R	09.300	1 E	M-SOUTH EUCLID	INTERSECTION	-I		FRANCIS	COL	009.300	41.520529	-81.523888
US 0322R	09.380	1 E	M-SOUTH EUCLID	INTERSECTION	-I		SHEFFIELD	RO	009.380	41.520400	-81.522555
US 0322R	09.500	1 E	M-SOUTH EUCLID	INTERSECTION	-I		VICTORY RO	L	009.500	41.520163	-81.520560
US 0322R	09.510	1 E	M-SOUTH EUCLID	INTERSECTION	-I		GARDEN	DRR	009.510	41.520142	-81.520393
US 0322R	09.570	1 E	M-SOUTH EUCLID	INTERSECTION	-I	CR 00014	GREEN	RO	009.570	41.520024	-81.519403
US 0322R	09.670	1 E	M-SOUTH EUCLID	INTERSECTION	-I		DEAN	ROR	009.670	41.519844	-81.517493
US 0322R	09.780	1 E	M-SOUTH EUCLID	INTERSECTION	-I		DILL	AVL	009.780	41.519726	-81.515388
US 0322R	09.800	1 E	M-SOUTH EUCLID	INTERSECTION	-I		MAXWOOD	AVR	009.800	41.519722	-81.515002
US 0322R	09.840	1 E	M-SOUTH EUCLID	INTERSECTION	-I		RAMBLEWOOD	STL	009.840	41.519721	-81.514230
US 0322R	09.860	1 E	M-SOUTH EUCLID	INTERSECTION	-I		OAKMONT	AVR	009.860	41.519724	-81.513845
US 0322R	09.940	1 E	M-SOUTH EUCLID	INTERSECTION	-I		SHERIDAN	AVR	009.940	41.519738	-81.512305
US 0322R	09.990	1 E	M-SOUTH EUCLID	BRIDGE	-G		BRIDGE		009.990	41.519747	-81.511343
US 0322R	10.000	1 E	M-SOUTH EUCLID	CORP LIMIT	-C		LEAVE SOUTH EUCLID	R	010.000	41.519749	-81.511150
US 0322R	10.000	2 E	M-LYNDHURST	CORP LIMIT	-C		ENTER LYNDHURST	R	010.000	41.519749	-81.511150
US 0322R	10.080	1 E	M-SOUTH EUCLID	INTERSECTION	-I		DARSH	AVL	010.080	41.519762	-81.509610
US 0322R	10.210	1 E	M-SOUTH EUCLID	CORP LIMIT	-C		LEAVE SOUTH EUCLID	L	010.210	41.519775	-81.507109
US 0322R	10.210	2 E	M-LYNDHURST	CORP LIMIT	-C		ENTER LYNDHURST	L	010.210	41.519775	-81.507109
US 0322R	10.210	1 E	M-LYNDHURST	INTERSECTION	-I		PARKSIDE	STR	010.210	41.519775	-81.507109

LOCATION ROUTE	LOGPT	DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER	LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
US 0322R	10.260	1 E	M-LYNDHURST	INTERSECTION -I			DATONIA	ROL	010.260	41.519780 -81.506147
US 0322R	10.290	1 E	M-LYNDHURST	INTERSECTION -I			CLUBSIDE	ROR	010.290	41.519783 -81.505570
US 0322R	10.340	1 E	M-LYNDHURST	INTERSECTION -I			EVANSTON	ROL	010.340	41.519791 -81.504606
US 0322R	10.420	1 E	M-LYNDHURST	INTERSECTION -I			GREENLEIGH	DRL	010.420	41.519803 -81.503065
US 0322R	10.560	1 E	M-LYNDHURST	INTERSECTION -I			CLEARVIEW	ROL	010.560	41.519823 -81.500369
US 0322R	10.720	1 E	M-LYNDHURST	INTERSECTION -I	SR 00175R	08.590	S00175R RICHMOND	RO	010.720	41.519837 -81.497296
US 0322R	11.000	1 E	M-LYNDHURST	INTERSECTION -I			WILSHIRE	ROL	011.000	41.519886 -81.491905
US 0322R	11.060	1 E	M-LYNDHURST	INTERSECTION -I			HENNING	ROL	011.060	41.519896 -81.490751
US 0322R	11.100	1 E	M-LYNDHURST	INTERSECTION -I			JAEGER	DRR	011.100	41.519903 -81.489981
US 0322R	11.100	2 E	M-LYNDHURST	INTERSECTION -I			PARKVIEW	DRL	011.100	41.519903 -81.489981
US 0322R	11.240	1 E	M-LYNDHURST	INTERSECTION -I			WINCHESTER	ROR	011.240	41.519927 -81.487288
US 0322R	11.240	2 E	M-LYNDHURST	INTERSECTION -I			IRENE	DRL	011.240	41.519927 -81.487288
US 0322R	11.310	1 E	M-LYNDHURST	INTERSECTION -I			CHURCHILL	ROL	011.310	41.519939 -81.485942
US 0322R	11.330	1 E	M-LYNDHURST	INTERSECTION -I			COMMODORE	ROR	011.330	41.519942 -81.485557
US 0322R	11.380	1 E	M-LYNDHURST	INTERSECTION -I			BILTMORE	ROR	011.380	41.519950 -81.484597
US 0322R	11.380	2 E	M-LYNDHURST	INTERSECTION -I			GORDON	ROL	011.380	41.519950 -81.484597
US 0322R	11.510	1 E	M-LYNDHURST	INTERSECTION -I			SUNVIEW	RO	011.510	41.519969 -81.482102
US 0322R	11.650	1 E	M-LYNDHURST	INTERSECTION -I			EDGEFIELD	ROR	011.650	41.519983 -81.479405
US 0322R	11.670	1 E	M-LYNDHURST	INTERSECTION -I			FORD	ROL	011.670	41.519985 -81.479019
US 0322R	11.720	1 E	M-LYNDHURST	INTERSECTION -I			LYNDHURST	ROR	011.720	41.519990 -81.478055
US 0322R	11.790	1 E	M-LYNDHURST	INTERSECTION -I	CR 00028		C00028 BRAINARD	RO	011.790	41.519997 -81.476687
US 0322R	11.910	1 E	M-LYNDHURST	CORP LIMIT -C			LEAVE LYNDHURST	L	011.910	41.520013 -81.474404
US 0322R	11.910	2 E	M-MAYFIELD HEIGHTS	CORP LIMIT -C			ENTER MAYFIELD HEIGHTS	L	011.910	41.520013 -81.474404
US 0322R	11.940	1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I			IROQUOIS	AVL	011.940	41.520017 -81.473820
US 0322R	11.980	1 E	M-LYNDHURST	CORP LIMIT -C			LEAVE LYNDHURST	R	011.980	41.520022 -81.473042
US 0322R	11.980	2 E	M-MAYFIELD HEIGHTS	CORP LIMIT -C			ENTER MAYFIELD HEIGHTS	R	011.980	41.520022 -81.473042
US 0322R	12.000	1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I			EASTWOOD	AVL	012.000	41.520025 -81.472658
US 0322R	12.020	1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I			TEMPLE	AVR	012.020	41.520027 -81.472274
US 0322R	12.080	1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I			SUMMIT	AVL	012.080	41.520033 -81.471121
US 0322R	12.090	1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I			LONGWOOD	AVR	012.090	41.520033 -81.470929
US 0322R	12.160	1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I			RANCHLAND	AVL	012.160	41.520040 -81.469584
US 0322R	12.170	1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I			MAYFAIR	BOR	012.170	41.520040 -81.469392
US 0322R	12.230	1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I			BELROSE	AVL	012.230	41.520046 -81.468238
US 0322R	12.300	1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I			MAYFIELD RIDGE	ROL	012.300	41.520052 -81.466893
US 0322R	12.490	1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I	CR 00020		C00020 LANDER	RO	012.490	41.520068 -81.463241
US 0322R	12.580	1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I			SUNSET	DRL	012.580	41.520072 -81.461473
US 0322R	12.590	1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I			ALGIER	ROR	012.590	41.520072 -81.461276
US 0322R	12.650	1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I			WASHINGTON	STL	012.650	41.520075 -81.460097
US 0322R	12.690	1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I			ROSELAWN	DRR	012.690	41.520076 -81.459312
US 0322R	12.740	1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I			MINER	ROL	012.740	41.520078 -81.458329
US 0322R	12.810	1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I			CHELMSFORD	STR	012.810	41.520081 -81.456954
US 0322R	12.820	1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I			COMMONWEALTH	STL	012.820	41.520081 -81.456757
US 0322R	12.870	1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I			GENESSEE	AVL	012.870	41.520083 -81.455775
US 0322R	12.940	1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I			WORTON	DRL	012.940	41.520086 -81.454399
US 0322R	12.950	1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I			WOODHURST	DRR	012.950	41.520086 -81.454203
US 0322R	13.000	1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I			ORCHARD HEIGHTS	DRL	013.000	41.520088 -81.453220
US 0322R	13.010	1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I			FRUITLAND	AVR	013.010	41.520088 -81.453024
US 0322R	13.070	1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I			WOODROW	AVR	013.070	41.520091 -81.451845
US 0322R	13.220	1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I			GOLDEN GATE	BOL	013.220	41.520038 -81.448907
US 0322R	13.250	1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I	RA 18344		R18344 RAMP TO IR00271R	R	013.250	41.520041 -81.448282
US 0322R	13.280	1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I	RA 18345		R18345 RAMP FROM IR00271R	R	013.280	41.520043 -81.447596
US 0322R	13.280	2 E	M-MAYFIELD HEIGHTS	INTERSECTION -I	RA 18342		R18342 RAMP FROM IR00271R	L	013.280	41.520043 -81.447596

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
US 0322R 13.340 1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I	RA 18343	R18343 RAMP TO IR00271R	L	013.340	41.520046 -81.446597
US 0322R *13.410 1 E	M-MAYFIELD HEIGHTS	OVERPASS -O	IR 00271R 13.160	I00271R	I	013.410	41.520047 -81.445437
US 0322R 13.430 1 E	M-MAYFIELD HEIGHTS	OVERPASS -O	IR 00271R 13.160	I00271R EXPRESS LANES		013.430	41.520046 -81.445104
US 0322R 13.450 1 E	M-MAYFIELD HEIGHTS	OVERPASS -O	IR 00271R 13.160	I00271R EXPRESS LANES		013.450	41.520047 -81.444778
US 0322R *13.460 1 E	M-MAYFIELD HEIGHTS	OVERPASS -O	IR 00271R 13.160	I00271R	I	013.460	41.520048 -81.444616
US 0322R 13.490 1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I	RA 18339	R18339 RAMP TO IR00271R	R	013.490	41.520050 -81.444113
US 0322R 13.540 1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I	RA 18338	R18338 RAMP FROM IR00271R	R	013.540	41.520054 -81.442774
US 0322R 13.550 1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I	RA 18341	R18341 RAMP FROM IR00271R	L	013.550	41.520055 -81.442575
US 0322R 13.570 1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I		PARKER	ROR	013.570	41.520055 -81.442177
US 0322R 13.590 1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I	RA 18340	R18340 RAMP TO IR00271R	L	013.590	41.520056 -81.441779
US 0322R 13.770 1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I	SR 00091R 11.990	S00091R S.O.M. CENTER	RO	013.770	41.520115 -81.438662
US 0322R 14.100 1 E	M-MAYFIELD HEIGHTS	INTERSECTION -I		GATES MILLS TOWERS	DRL	014.100	41.520151 -81.432380
US 0322R 14.150 1 E	M-MAYFIELD HEIGHTS	CORP LIMIT -C		LEAVE MAYFIELD HEIGHTS		014.150	41.520156 -81.431428
US 0322R 14.150 2 E	M-GATES MILLS	CORP LIMIT -C		ENTER GATES MILLS		014.150	41.520156 -81.431428
US 0322R 14.510 1 E	M-GATES MILLS	INTERSECTION -I	CR 00427	C00427 WHILL	DR	014.510	41.521011 -81.424668
US 0322R 15.350 1 E	M-GATES MILLS	BRIDGE -G		BRIDGE		015.350	41.529602 -81.413615
US 0322R 15.590 1 E	M-GATES MILLS	INTERSECTION -I	SR 00174R 00.910	S00174R CHAGRIN RIVER	RO	015.590	41.529861 -81.409041
US 0322R 16.710 1 E	M-GATES MILLS	CORP LIMIT -C		LEAVE GATES MILLS		016.710	41.522501 -81.390727
US 0322R 16.710 2 E		INTERSECTION -I	CR 00138	C00138 COUNTY LINE	RO	016.710	41.522501 -81.390727
US 0322R 16.710 3 E	M-GATES MILLS	END ROUTE -Z		ENTER GEA CO AT 00000		016.710	41.522501 -81.390727
US 0422R 00.000 1 ES	M-CLEVELAND	BEGIN ROUTE -A	US 00006R 15.410	BEGIN AT US 00006R		000.000	41.499641 -81.693671
US 0422R 00.000 1 ES	M-CLEVELAND	INTERSECTION -I	US 00006R 15.410	U00006R SUPERIOR	AV	000.000	41.499641 -81.693671
US 0422R 00.000 2 ES	M-CLEVELAND	INTERSECTION -I	SR 00087R 00.000	S00087R		000.000	41.499641 -81.693671
US 0422R 00.060 1 ES	M-CLEVELAND	INTERSECTION -I	US 00020R 17.540	U00020R EUCLID	AV	000.060	41.498875 -81.692973
US 0422R 00.140 1 E	M-CLEVELAND	INTERSECTION -I	CR 00385	C00385 PROSPECT	AV	000.140	41.497914 -81.692120
US 0422R 00.190 1 E	M-CLEVELAND	INTERSECTION -I		HIGH	AVL	000.190	41.497330 -81.691610
US 0422R 00.270 1 E	M-CLEVELAND	INTERSECTION -I	CR 00755	C00755 HURON	RO	000.270	41.496651 -81.690461
US 0422R 00.480 1 ES	M-CLEVELAND	INTERSECTION -I		ONTARIO	STR	000.480	41.495112 -81.687070
US 0422R 00.580 1 ES	M-CLEVELAND	INTERSECTION -I	SR 00010R 16.870	S00010R CARNEGIE	AVR	000.580	41.494368 -81.685431
US 0422R 00.580 2 ES	M-CLEVELAND	INTERSECTION -I	CR 00722	C00722 CARNEGIE	AVR	000.580	41.494368 -81.685431
US 0422R 00.590 1 ES	M-CLEVELAND	INTERSECTION -I	RA 18421	R18421 RAMP TO IR00090R	R	000.590	41.494290 -81.685274
US 0422R *00.650 1 ES	M-CLEVELAND	OVERPASS -O	IR 00090R 16.190	I00090R	I	000.650	41.493848 -81.684291
US 0422R 00.710 1 ES	M-CLEVELAND	INTERSECTION -I	RA 18424	R18424 RAMP FROM IR00090R	L	000.710	41.493398 -81.683306
US 0422R 00.750 3 ES	M-CLEVELAND	INTERSECTION -I	RA 18421	R18421 RAMP FROM IR00090R	R	000.750	41.493121 -81.682643
US 0422R 00.910 1 ES	M-CLEVELAND	INTERSECTION -I	CR 00703	C00703 9TH	STL	000.910	41.492745 -81.679640
US 0422R 00.990 1 ES	M-CLEVELAND	INTERSECTION -I	SR 00014R 00.990	S00014R BROADWAY	AVR	000.990	41.492390 -81.678024
US 0422R 00.990 2 ES	M-CLEVELAND	INTERSECTION -I	SR 00043R 18.780	S00043R	R	000.990	41.492390 -81.678024
US 0422R 00.990 3 ES	M-CLEVELAND	INTERSECTION -I	CR 00721	C00721 E14TH	ST	000.990	41.492390 -81.678024
US 0422R 01.110 1 ES	M-CLEVELAND	INTERSECTION -I		E22ND	STL	001.110	41.491897 -81.675754
US 0422R 01.220 1 ES	M-CLEVELAND	INTERSECTION -I		WB CONNECTOR	L	001.220	41.491444 -81.673794
US 0422R 01.240 1 ES	M-CLEVELAND	INTERSECTION -I		CONNECTOR	L	001.240	41.491359 -81.673428
US 0422R 01.440 1 ES	M-CLEVELAND	INTERSECTION -I	RA 18420	R18420 RAMP FROM IR00077R	L	001.440	41.490580 -81.669732
US 0422R 01.500 1 E	M-CLEVELAND	INTERSECTION -I	CR 00366	C00366 E30TH	ST	001.500	41.490343 -81.668644
US 0422R 01.530 1 E	M-CLEVELAND	INTERSECTION -I	RA 18418	R18418 RAMP TO IR00077R	R	001.530	41.490271 -81.668189
US 0422R *01.560 1 ES	M-CLEVELAND	OVERPASS -O	IR 00077R 15.180	I00077R	I	001.560	41.490344 -81.667561
US 0422R 01.620 1 E	M-CLEVELAND	INTERSECTION -I	RA 18417	R18417 RAMP FROM IR00077R	R	001.620	41.490692 -81.666350
US 0422R 01.620 2 E	M-CLEVELAND	INTERSECTION -I		WOODLAND	AVL	001.620	41.490692 -81.666350
US 0422R 01.640 1 ES	M-CLEVELAND	INTERSECTION -I	RA 18628	R18628 RAMP FROM IR00077R	R	001.640	41.490744 -81.666033
US 0422R 01.680 1 E	M-CLEVELAND	INTERSECTION -I	CR 00013A 00.490	C00013A WOODLAND	AVL	001.680	41.490720 -81.665270
US 0422R 01.810 1 E	M-CLEVELAND	INTERSECTION -I		E37TH	ST	001.810	41.490274 -81.662851
US 0422R 02.020 1 E	M-CLEVELAND	INTERSECTION -I		E40TH	ST	002.020	41.489444 -81.658912

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
US 0422R	02.130	1 E	M-CLEVELAND	INTERSECTION -I			E45TH	PLR	002.130	41.489045 -81.656956
US 0422R	02.160	1 E	M-CLEVELAND	INTERSECTION -I			E47TH	PLR	002.160	41.488933 -81.656402
US 0422R	02.290	1 E	M-CLEVELAND	INTERSECTION -I			E50TH	STL	002.290	41.488444 -81.654004
US 0422R	02.320	1 E	M-CLEVELAND	INTERSECTION -I			E51ST	STL	002.320	41.488331 -81.653451
US 0422R	02.330	1 E	M-CLEVELAND	INTERSECTION -I			E51ST	STR	002.330	41.488293 -81.653266
US 0422R	02.420	1 ES	M-CLEVELAND	INTERSECTION -I	SR 00087R 02.420	S00087R	WOODLAND	AVL	002.420	41.487977 -81.651592
US 0422R	02.420	2 E	M-CLEVELAND	INTERSECTION -I			E55TH	ST	002.420	41.487977 -81.651592
US 0422R	02.500	1 E	M-CLEVELAND	INTERSECTION -I			GRISWOLD	AVL	002.500	41.487047 -81.650683
US 0422R	02.550	1 E	M-CLEVELAND	INTERSECTION -I			VENNING	COL	002.550	41.486493 -81.650053
US 0422R	02.660	1 E	M-CLEVELAND	INTERSECTION -I			ENSGN	AVR	002.660	41.485269 -81.648679
US 0422R	02.730	1 E	M-CLEVELAND	INTERSECTION -I			E62ND	STL	002.730	41.484530 -81.647746
US 0422R	02.760	1 E	M-CLEVELAND	INTERSECTION -I			GRAND	AVR	002.760	41.484276 -81.647272
US 0422R	02.790	1 E	M-CLEVELAND	INTERSECTION -I			E64TH	STL	002.790	41.484022 -81.646798
US 0422R	02.840	1 E	M-CLEVELAND	RAILRD UNDER -N			NORFOLK SOUTHERN R R		002.840	41.483598 -81.646008
US 0422R	02.840	2 E	M-CLEVELAND	RAILRD UNDER -N			GCRTA R R		002.840	41.483598 -81.646008
US 0422R	02.840	2 E	M-CLEVELAND	UNDERPASS -U			E68TH	ST	002.840	41.483598 -81.646008
US 0422R	02.950	1 E	M-CLEVELAND	INTERSECTION -I			E66TH	ST	002.950	41.482666 -81.644271
US 0422R	03.000	1 E	M-CLEVELAND	INTERSECTION -I			E68TH	STL	003.000	41.482248 -81.643476
US 0422R	03.070	1 E	M-CLEVELAND	INTERSECTION -I			E69TH	STL	003.070	41.481688 -81.642338
US 0422R	03.140	1 E	M-CLEVELAND	INTERSECTION -I			SIDEWAY	AVR	003.140	41.481128 -81.641200
US 0422R	03.190	1 E	M-CLEVELAND	INTERSECTION -I			E70TH	STL	003.190	41.480728 -81.640388
US 0422R	03.270	1 E	M-CLEVELAND	INTERSECTION -I			E71ST	STR	003.270	41.480088 -81.639088
US 0422R	03.310	1 E	M-CLEVELAND	INTERSECTION -I			E72ND	STL	003.310	41.479770 -81.638437
US 0422R	03.390	1 E	M-CLEVELAND	INTERSECTION -I			E73RD	STR	003.390	41.479133 -81.637137
US 0422R	03.430	1 E	M-CLEVELAND	INTERSECTION -I			E74TH	ST	003.430	41.478815 -81.636486
US 0422R	03.490	1 E	M-CLEVELAND	INTERSECTION -I			MINNIE	AVL	003.490	41.478321 -81.635521
US 0422R	03.530	1 E	M-CLEVELAND	INTERSECTION -I			E77TH	STR	003.530	41.477990 -81.634879
US 0422R	03.600	1 E	M-CLEVELAND	INTERSECTION -I			E78TH	STR	003.600	41.477437 -81.633733
US 0422R	03.660	1 E	M-CLEVELAND	INTERSECTION -I	CR 00390	C00390	E79TH	ST	003.660	41.476965 -81.632750
US 0422R	03.730	1 E	M-CLEVELAND	INTERSECTION -I			E80TH	STR	003.730	41.476371 -81.631647
US 0422R	03.760	1 E	M-CLEVELAND	INTERSECTION -I			E82ND	STL	003.760	41.476131 -81.631165
US 0422R	03.830	1 E	M-CLEVELAND	INTERSECTION -I			E82ND	ST	003.830	41.475567 -81.630039
US 0422R	03.990	1 ES	M-CLEVELAND	RAILRD UNDER -N			NORFOLK SOUTHERN R R		003.990	41.474244 -81.627506
US 0422R	03.990	2 E	M-CLEVELAND	UNDERPASS -U			E87TH	ST	003.990	41.474244 -81.627506
US 0422R	04.200	1 E	M-CLEVELAND	INTERSECTION -I			E90TH	STR	004.200	41.472663 -81.624050
US 0422R	04.260	1 E	M-CLEVELAND	INTERSECTION -I			E91ST	STL	004.260	41.472357 -81.622952
US 0422R	04.340	1 E	M-CLEVELAND	INTERSECTION -I			E93RD	ST	004.340	41.471958 -81.621503
US 0422R	04.410	1 E	M-CLEVELAND	INTERSECTION -I			E94TH	STR	004.410	41.471680 -81.620213
US 0422R	04.580	1 E	M-CLEVELAND	INTERSECTION -I			KINGSBURY	BOR	004.580	41.471023 -81.617064
US 0422R	04.720	1 E	M-CLEVELAND	INTERSECTION -I			PARK HEIGHTS	ROR	004.720	41.470471 -81.614461
US 0422R	04.770	1 E	M-CLEVELAND	INTERSECTION -I			E103RD	STR	004.770	41.470281 -81.613531
US 0422R	04.820	1 E	M-CLEVELAND	INTERSECTION -I			E104TH	STR	004.820	41.470086 -81.612604
US 0422R	04.880	1 E	M-CLEVELAND	INTERSECTION -I			E105TH	STR	004.880	41.469865 -81.611495
US 0422R	04.990	1 E	M-CLEVELAND	INTERSECTION -I			MARTIN LUTHER KING JR	DR	004.990	41.469437 -81.609456
US 0422R	05.180	1 E	M-CLEVELAND	INTERSECTION -I			E112TH	STR	005.180	41.468699 -81.605932
US 0422R	05.230	1 E	M-CLEVELAND	INTERSECTION -I			E113TH	STR	005.230	41.468519 -81.605008
US 0422R	05.340	1 E	M-CLEVELAND	INTERSECTION -I			E116TH	ST	005.340	41.468099 -81.602967
US 0422R	05.400	1 E	M-CLEVELAND	INTERSECTION -I			E117TH	STR	005.400	41.467868 -81.601852
US 0422R	05.410	1 E	M-CLEVELAND	INTERSECTION -I			E117TH	STL	005.410	41.467827 -81.601668
US 0422R	05.460	1 E	M-CLEVELAND	INTERSECTION -I			E118TH	STR	005.460	41.467623 -81.600747
US 0422R	05.470	1 E	M-CLEVELAND	INTERSECTION -I			E118TH	STL	005.470	41.467583 -81.600562
US 0422R	05.530	1 E	M-CLEVELAND	INTERSECTION -I			E119TH	STR	005.530	41.467345 -81.599446

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
US 0422R	05.540	1 E	M-CLEVELAND	INTERSECTION -I			E119TH	STL	005.540	41.467305 -81.599260
US 0422R	05.600	1 E	M-CLEVELAND	INTERSECTION -I			E121ST	ST	005.600	41.467065 -81.598148
US 0422R	05.660	1 E	M-CLEVELAND	INTERSECTION -I			E123RD	ST	005.660	41.466830 -81.597047
US 0422R	05.730	1 E	M-CLEVELAND	INTERSECTION -I			E125TH	ST	005.730	41.466558 -81.595754
US 0422R	05.790	1 E	M-CLEVELAND	INTERSECTION -I			E126TH	ST	005.790	41.466319 -81.594637
US 0422R	05.860	1 E	M-CLEVELAND	INTERSECTION -I			E128TH	STR	005.860	41.466048 -81.593339
US 0422R	05.870	1 E	M-CLEVELAND	INTERSECTION -I			E128TH	STL	005.870	41.466008 -81.593154
US 0422R	05.940	1 E	M-CLEVELAND	INTERSECTION -I	CR 00062	C00062	E130TH	ST	005.940	41.465722 -81.591859
US 0422R	06.000	1 E	M-CLEVELAND	INTERSECTION -I			E132ND	STL	006.000	41.465496 -81.590739
US 0422R	06.050	1 E	M-CLEVELAND	INTERSECTION -I			E134TH	STL	006.050	41.465317 -81.589793
US 0422R	06.110	1 E	M-CLEVELAND	INTERSECTION -I			E135TH	STL	006.110	41.465102 -81.588664
US 0422R	06.170	1 E	M-CLEVELAND	INTERSECTION -I			E137TH	STL	006.170	41.464901 -81.587536
US 0422R	06.190	1 E	M-CLEVELAND	INTERSECTION -I			E138TH	STR	006.190	41.464832 -81.587160
US 0422R	06.250	1 E	M-CLEVELAND	INTERSECTION -I			E139TH	STL	006.250	41.464605 -81.586029
US 0422R	06.310	1 E	M-CLEVELAND	INTERSECTION -I			E140TH	ST	006.310	41.464402 -81.584914
US 0422R	06.310	2 E	M-CLEVELAND	INTERSECTION -I			UNION	AVR	006.310	41.464402 -81.584914
US 0422R	06.390	1 E	M-CLEVELAND	INTERSECTION -I			E142ND	ST	006.390	41.464352 -81.583355
US 0422R	06.440	1 E	M-CLEVELAND	INTERSECTION -I			E143RD	ST	006.440	41.464363 -81.582389
US 0422R	06.490	1 E	M-CLEVELAND	INTERSECTION -I			E144TH	STR	006.490	41.464360 -81.581426
US 0422R	06.510	1 E	M-CLEVELAND	INTERSECTION -I			E145TH	STL	006.510	41.464359 -81.581035
US 0422R	06.560	1 E	M-CLEVELAND	INTERSECTION -I			E146TH	STR	006.560	41.464361 -81.580055
US 0422R	06.570	1 E	M-CLEVELAND	INTERSECTION -I			E146TH	STL	006.570	41.464365 -81.579862
US 0422R	06.630	1 E	M-CLEVELAND	INTERSECTION -I			E147TH	ST	006.630	41.464389 -81.578743
US 0422R	06.700	1 E	M-CLEVELAND	INTERSECTION -I			E149TH	STL	006.700	41.464384 -81.577350
US 0422R	06.710	1 E	M-CLEVELAND	INTERSECTION -I			E149TH	STR	006.710	41.464383 -81.577156
US 0422R	06.760	1 E	M-CLEVELAND	INTERSECTION -I			E150TH	STL	006.760	41.464393 -81.576180
US 0422R	06.790	1 E	M-CLEVELAND	INTERSECTION -I			E151ST	STR	006.790	41.464398 -81.575594
US 0422R	06.810	1 E	M-CLEVELAND	INTERSECTION -I			E152ND	STL	006.810	41.464399 -81.575209
US 0422R	06.850	1 E	M-CLEVELAND	INTERSECTION -I			E153RD	STR	006.850	41.464398 -81.574445
US 0422R	06.870	1 E	M-CLEVELAND	INTERSECTION -I			E153RD	STL	006.870	41.464404 -81.574055
US 0422R	06.920	1 E	M-CLEVELAND	INTERSECTION -I			E154TH	STR	006.920	41.464423 -81.573074
US 0422R	06.930	1 E	M-CLEVELAND	INTERSECTION -I			E154TH	STL	006.930	41.464425 -81.572880
US 0422R	06.960	1 ES	M-CLEVELAND	CORP LIMIT -C			LEAVE CLEVELAND		006.960	41.464426 -81.572303
US 0422R	06.960	2 ES	M-SHAKER HEIGHTS	CORP LIMIT -C			ENTER SHAKER HEIGHTS		006.960	41.464426 -81.572303
US 0422R	06.990	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			MENLO	ROL	006.990	41.464428 -81.571728
US 0422R	07.050	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			MILVERTON	ROL	007.050	41.464432 -81.570563
US 0422R	07.090	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			LUDGATE	ROR	007.090	41.464435 -81.569786
US 0422R	07.160	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			HILDANA	ROR	007.160	41.464441 -81.568429
US 0422R	07.230	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			CHELTON	ROR	007.230	41.464449 -81.567071
US 0422R	07.340	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			LEE	RO	007.340	41.464486 -81.564938
US 0422R	07.340	2 E	M-SHAKER HEIGHTS	INTERSECTION -I			KENYON	ROR	007.340	41.464486 -81.564938
US 0422R	07.648	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			AVALON	RO	007.648	41.464513 -81.559190
US 0422R	07.720	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			DALEFORD	RO	007.720	41.464517 -81.557841
US 0422R	07.781	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			NORMANDY	ROR	007.781	41.464517 -81.556702
US 0422R	07.843	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			INGLESIDE	RO	007.843	41.464517 -81.555543
US 0422R	07.925	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			PALMERSTON	RO	007.925	41.464518 -81.553875
US 0422R	08.048	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			GLENCAIRN	RO	008.048	41.464523 -81.551651
US 0422R	08.285	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			LYNNFIELD	RO	008.285	41.464535 -81.547203
US 0422R	08.305	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			LYNNFIELD	RO	008.305	41.464535 -81.546833
US 0422R	08.439	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			STOER	ROR	008.439	41.464531 -81.544423
US 0422R	08.490	1 E	M-SHAKER HEIGHTS	INTERSECTION -I			NORWOOD	RO	008.490	41.464532 -81.543497
US 0422R	08.725	2 E	M-SHAKER HEIGHTS	INTERSECTION -I	MR 01724 00.000	M01724	FARNSLEIGH	ROL	008.725	41.464549 -81.538979

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
US 0422R	08.749	1 E	M-SHAKER HEIGHTS	INTERSECTION	-I		LOMOND	BOR	008.749	41.464550	-81.538468
US 0422R	08.840	1 ES	M-SHAKER HEIGHTS	INTERSECTION	-I	SR 00008R 08.080	S00008R WARRENSVILLE	ROR	008.840	41.464548	-81.536170
US 0422R	08.840	3 E	M-SHAKER HEIGHTS	INTERSECTION	-I		WARRENSVILLE	ROL	008.840	41.464548	-81.536170
US 0422R	08.900	1 E	M-SHAKER HEIGHTS	INTERSECTION	-I		HELEN	ROL	008.900	41.464548	-81.535001
US 0422R	08.980	1 E	M-SHAKER HEIGHTS	INTERSECTION	-I		COLTON	ROL	008.980	41.464534	-81.533433
US 0422R	09.050	1 ES	M-SHAKER HEIGHTS	CORP LIMIT	-C		LEAVE SHAKER HEIGHTS		009.050	41.464530	-81.532066
US 0422R	09.050	2 ES	M-BEACHWOOD	CORP LIMIT	-C		ENTER BEACHWOOD	L	009.050	41.464530	-81.532066
US 0422R	09.050	3 ES	M-HIGHLAND HILLS	CORP LIMIT	-C		ENTER HIGHLAND HILLS	R	009.050	41.464530	-81.532066
US 0422R	09.220	1 E	M-BEACHWOOD	INTERSECTION	-I		BELVOIR	BOL	009.220	41.464537	-81.528751
US 0422R	09.680	1 E	M-BEACHWOOD	INTERSECTION	-I		STRATTON	ROL	009.680	41.464510	-81.519768
US 0422R	09.750	1 E	M-BEACHWOOD	INTERSECTION	-I		REXWAY	ROL	009.750	41.464503	-81.518399
US 0422R	09.830	1 ES	M-HIGHLAND HILLS	CORP LIMIT	-C		LEAVE HIGHLAND HILLS	R	009.830	41.464492	-81.516845
US 0422R	09.830	3 ES	M-BEACHWOOD	CORP LIMIT	-C		ENTER BEACHWOOD	R	009.830	41.464492	-81.516845
US 0422R	09.830	2 E	M-BEACHWOOD	INTERSECTION	-I	CR 00014	C00014 GREEN	RO	009.830	41.464492	-81.516845
US 0422R	10.470	1 E	M-BEACHWOOD	INTERSECTION	-I		MERCANTILE	ROR	010.470	41.464462	-81.504566
US 0422R	10.820	1 ES	M-BEACHWOOD	INTERSECTION	-I	SR 00175R 04.750	S00175R		010.820	41.464443	-81.497857
US 0422R	10.820	2 ES	M-BEACHWOOD	INTERSECTION	-I	SR 00087R 11.510	S00087R	L	010.820	41.464443	-81.497857
US 0422R	11.000	1 E	M-BEACHWOOD	INTERSECTION	-I		PARK EAST	DRR	011.000	41.464441	-81.494337
US 0422R	11.000	2 E	M-BEACHWOOD	INTERSECTION	-I		ENTERPRISE	PAL	011.000	41.464441	-81.494337
US 0422R	11.070	1 ES	M-BEACHWOOD	INTERSECTION	-I	SR 00087R 11.760	S00087R CHAGRIN	BOL	011.070	41.464367	-81.492969
US 0422R	11.270	1 ES	M-BEACHWOOD	INTERSECTION	-I	IR 00271R 08.040	I00271R IR-271	L	011.270	41.461855	-81.490348
US 0422R	11.270	2 ES	M-BEACHWOOD	BEGIN OVLAP	-Y	IR 00271R 08.040	BEGIN OVLAP		011.270	41.461855	-81.490348
US 0422R	13.190	2 ES		INTERSECTION	-I	IR 00271R 06.120	I00271R IR-271	L	013.190	41.436174	-81.499497
US 0422R	13.190	1 ES		END OVERLAP	-X	IR 00271R 06.120	END OVERLAP		013.190	41.436174	-81.499497
US 0422R	13.220	1 ES		OVERPASS	-O		EMERY	RO	013.220	41.435913	-81.499939
US 0422R	13.370	1 ES		INTERSECTION	-I	RA 18309	R18309 RAMP TO IR00480R	R	013.370	41.434384	-81.501821
US 0422R	*13.410	1 ES		UNDERPASS	-U	IR 00271R 05.810	I00271R	I	013.410	41.433887	-81.502398
US 0422R	*13.590	1 ES		UNDERPASS	-U	IR 00480N 01.630	I00480N	I	013.590	41.431153	-81.503029
US 0422R	13.620	1 E		UNDERPASS	-U	RA 18307	R18307 RAMP TO IR00480N		013.620	41.430759	-81.502660
US 0422R	13.780	1 E			-P		MILE POST = 013.80		013.780	41.429720	-81.499494
US 0422R	13.840	1 ES		UNDERPASS	-U	SR 00175R 02.330	S00175R		013.840	41.429464	-81.498225
US 0422R	13.860	2 ES		INTERSECTION	-I	RA 18307	R18307 RAMP TO IR00480R	L	013.860	41.429395	-81.497886
US 0422R	13.880	1 ES		INTERSECTION	-I	RA 18303	R18303 RAMP FROM IR00480R	R	013.880	41.429300	-81.497372
US 0422R	13.980	1 E			-P		MILE POST = 014.00		013.980	41.428921	-81.495514
US 0422R	14.180	1 E			-P		MILE POST = 014.20		014.180	41.427856	-81.491922
US 0422R	14.380	1 E			-P		MILE POST = 014.40		014.380	41.426377	-81.488613
US 0422R	14.400	1 ES	M-WARRENSVILLE HTS	CORP LIMIT	-C		LEAVE WARRENSVILLE HTS		014.400	41.426217	-81.488293
US 0422R	14.400	2 ES	M-ORANGE	CORP LIMIT	-C		ENTER ORANGE		014.400	41.426217	-81.488293
US 0422R	14.580	1 E	M-ORANGE		-P		MILE POST = 014.60		014.580	41.424774	-81.485404
US 0422R	14.620	1 ES	M-ORANGE	UNDERPASS	-U		MILES	RO	014.620	41.424454	-81.484759
US 0422R	14.650	1 ES	M-ORANGE	CORP LIMIT	-C		LEAVE ORANGE		014.650	41.424216	-81.484272
US 0422R	14.650	2 ES	M-SOLON	CORP LIMIT	-C		ENTER SOLON		014.650	41.424216	-81.484272
US 0422R	14.780	1 E	M-SOLON		-P		MILE POST = 014.80		014.780	41.423151	-81.482200
US 0422R	14.830	1 ES	M-SOLON	OVERPASS	-O		BRAINARD	RO	014.830	41.422736	-81.481419
US 0422R	14.980	1 E	M-SOLON		-P		MILE POST = 015.00		014.980	41.421269	-81.479271
US 0422R	15.180	1 E	M-SOLON		-P		MILE POST = 015.20		015.180	41.419029	-81.476845
US 0422R	15.380	1 E	M-SOLON		-P		MILE POST = 015.40		015.380	41.416478	-81.475004
US 0422R	15.580	1 E	M-SOLON		-P		MILE POST = 015.60		015.580	41.413864	-81.473315
US 0422R	15.680	1 ES	M-SOLON	OVERPASS	-O		CLEVELAND METROPOLITAN	PA	015.680	41.412559	-81.472489
US 0422R	15.780	1 E	M-SOLON		-P		MILE POST = 015.80		015.780	41.411253	-81.471643
US 0422R	15.910	1 ES	M-SOLON	UNDERPASS	-U		CANNON	RO	015.910	41.409608	-81.470418
US 0422R	15.980	1 E	M-SOLON		-P		MILE POST = 016.00		015.980	41.408748	-81.469716

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
US 0422R	16.010	1 ES	M-SOLON	INTERSECTION	-I	RA 18360	R18360 RAMP FROM CR00018	L	016.010	41.408384 -81.469395
US 0422R	16.100	1 ES	M-SOLON	INTERSECTION	-I	RA 18356	R18356 RAMP TO CR00018	R	016.100	41.407328 -81.468371
US 0422R	16.180	1 E	M-SOLON		-P		MILE POST = 016.20		016.180	41.406444 -81.467382
US 0422R	*16.200	1 ES	M-SOLON	UNDERPASS	-U		HARPER	ROI	016.200	41.406231 -81.467128
US 0422R	16.250	1 ES	M-SOLON	INTERSECTION	-I	RA 18359	R18359 RAMP FROM CR00018	L	016.250	41.405684 -81.466487
US 0422R	16.380	1 E	M-SOLON		-P		MILE POST = 016.40		016.380	41.404363 -81.464738
US 0422R	16.400	1 ES	M-SOLON	INTERSECTION	-I	RA 18358	R18358 RAMP TO CR00018	L	016.400	41.404165 -81.464454
US 0422R	16.400	2 ES	M-SOLON	INTERSECTION	-I	RA 18357	R18357 RAMP FROM CR00018	R	016.400	41.404165 -81.464454
US 0422R	16.580	1 E	M-SOLON		-P		MILE POST = 016.60		016.580	41.402543 -81.461739
US 0422R	16.780	1 E	M-SOLON		-P		MILE POST = 016.80		016.780	41.400847 -81.458609
US 0422R	16.980	1 E	M-SOLON		-P		MILE POST = 017.00		016.980	41.399160 -81.455466
US 0422R	17.180	1 E	M-SOLON		-P		MILE POST = 017.20		017.180	41.397472 -81.452340
US 0422R	17.380	1 E	M-SOLON		-P		MILE POST = 017.40		017.380	41.395783 -81.449199
US 0422R	17.580	1 E	M-SOLON		-P		MILE POST = 017.60		017.580	41.394669 -81.445663
US 0422R	17.780	1 E	M-SOLON		-P		MILE POST = 017.80		017.780	41.394635 -81.441827
US 0422R	17.820	1 ES	M-SOLON	INTERSECTION	-I	RA 18364	R18364 RAMP TO SR00091R	R	017.820	41.394660 -81.441055
US 0422R	17.840	1 ES	M-SOLON	INTERSECTION	-I	RA 18365	R18365 RAMP FROM SR00091R	L	017.840	41.394664 -81.440671
US 0422R	*17.970	1 ES	M-SOLON	UNDERPASS	-U	SR 00091R 03.170	S00091R	I	017.970	41.394741 -81.438195
US 0422R	17.980	1 E	M-SOLON		-P		MILE POST = 018.00		017.980	41.394747 -81.438004
US 0422R	18.040	1 ES	M-SOLON	INTERSECTION	-I	RA 18362	R18362 RAMP FROM SR00091R	L	018.040	41.394781 -81.436858
US 0422R	18.150	1 ES	M-SOLON	INTERSECTION	-I	RA 18363	R18363 RAMP FROM SR00091R	R	018.150	41.394843 -81.434769
US 0422R	18.180	2 ES	M-SOLON	INTERSECTION	-I	RA 18361	R18361 RAMP TO SR00091R	L	018.180	41.394860 -81.434188
US 0422R	18.180	1 E	M-SOLON		-P		MILE POST = 018.20		018.180	41.394860 -81.434188
US 0422R	18.210	1 ES	M-SOLON	UNDERPASS	-U		SOLON	RO	018.210	41.394876 -81.433608
US 0422R	18.380	1 E	M-SOLON		-P		MILE POST = 018.40		018.380	41.394853 -81.430322
US 0422R	18.580	1 E	M-SOLON		-P		MILE POST = 018.60		018.580	41.393913 -81.426685
US 0422R	18.780	1 E	M-SOLON		-P		MILE POST = 018.80		018.780	41.392145 -81.423626
US 0422R	18.870	1 ES	M-SOLON	RAILRD UNDER	-N		ABANDONED R R		018.870	41.391309 -81.422279
US 0422R	18.980	1 E	M-SOLON		-P		MILE POST = 019.00		018.980	41.390479 -81.420463
US 0422R	19.040	1 ES	M-SOLON	UNDERPASS	-U		LIBERTY	RO	019.040	41.390147 -81.419391
US 0422R	19.180	1 E	M-SOLON		-P		MILE POST = 019.20		019.180	41.389715 -81.416754
US 0422R	19.380	1 E	M-SOLON		-P		MILE POST = 019.40		019.380	41.389676 -81.412887
US 0422R	19.580	1 E	M-SOLON		-P		MILE POST = 019.60		019.580	41.389663 -81.409012
US 0422R	19.780	1 E	M-SOLON		-P		MILE POST = 019.80		019.780	41.389638 -81.405149
US 0422R	19.980	1 E	M-SOLON		-P		MILE POST = 020.00		019.980	41.389425 -81.401289
US 0422R	20.180	1 E	M-SOLON		-P		MILE POST = 020.20		020.180	41.389034 -81.397449
US 0422R	20.380	1 E	M-SOLON		-P		MILE POST = 020.40		020.380	41.388638 -81.393613
US 0422R	20.470	1 ES	M-SOLON	CORP LIMIT	-C		LEAVE SOLON		020.470	41.388574 -81.391900
US 0422R	20.470	1 ES	M-SOLON	END ROUTE	-Z		ENTER GEA CO AT 00000		020.470	41.388574 -81.391900
IR 0480N	00.000	1 E		BEGIN ROUTE	-A	IR 00480R 24.140	BEGIN AT IR 00480R EB		000.000	41.424377 -81.532426
IR 0480N	00.000	1 E		INTERSECTION	-I	IR 00480R 24.140	I00480R IR-480	R	000.000	41.424377 -81.532426
IR 0480N	00.080	1 E	M-WARRENSVILLE HTS	CORP LIMIT	-C		LEAVE WARRENSVILLE HTS		000.080	41.424269 -81.530928
IR 0480N	00.080	2 E	M-MAPLE HEIGHTS	CORP LIMIT	-C		ENTER MAPLE HEIGHTS		000.080	41.424269 -81.530928
IR 0480N	00.100	1 E		UNDERPASS	-U		IR480 WB	RO	000.100	41.424242 -81.530553
IR 0480N	00.240	1 E	M-MAPLE HEIGHTS	CORP LIMIT	-C		LEAVE MAPLE HEIGHTS		000.240	41.424024 -81.527949
IR 0480N	00.240	2 E	M-BEDFORD HEIGHTS	CORP LIMIT	-C		ENTER BEDFORD HEIGHTS		000.240	41.424024 -81.527949
IR 0480N	00.250	1 E	M-BEDFORD HEIGHTS	UNDERPASS	-U	SR 00008R 05.100	S00008R NORTHFIELD	RO	000.250	41.424010 -81.527765
IR 0480N	00.350	1 E	M-BEDFORD HEIGHTS	RAILRD UNDER	-N		NORFOLK SOUTHERN R R		000.350	41.423964 -81.525890
IR 0480N	00.410	1 E	M-BEDFORD HEIGHTS	INTERSECTION	-I	RA 18291	R18291 RAMP TO CR00011	R	000.410	41.424031 -81.524765
IR 0480N	00.450	1 E	M-BEDFORD HEIGHTS	CORP LIMIT	-C		LEAVE BEDFORD HEIGHTS		000.450	41.424116 -81.523862
IR 0480N	00.450	2 E	M-WARRENSVILLE HTS	CORP LIMIT	-C		ENTER WARRENSVILLE HTS		000.450	41.424116 -81.523862

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
IR 0480N 00.480 1 E	M-WARRENSVILLE HTS	CORP LIMIT -C		LEAVE WARRENSVILLE HTS	000.480	41.424214	-81.523201
IR 0480N 00.480 3 E	M-NORTH RANDALL	CORP LIMIT -C		ENTER NORTH RANDALL	000.480	41.424214	-81.523201
IR 0480N *00.530 1 E	M-NORTH RANDALL	UNDERPASS -U	CR 00011	C00011 MILES	ROI 000.530	41.424432	-81.522111
IR 0480N 00.610 1 E	M-NORTH RANDALL	INTERSECTION -I	RA 18289	R18289 RAMP FROM CR00011	L 000.610	41.424912	-81.520416
IR 0480N 00.650 1 E	M-NORTH RANDALL	CORP LIMIT -C		LEAVE NORTH RANDALL	000.650	41.425179	-81.519583
IR 0480N 00.650 2 E	M-WARRENSVILLE HTS	CORP LIMIT -C		ENTER WARRENSVILLE HTS	000.650	41.425179	-81.519583
IR 0480N 00.740 1 E		INTERSECTION -I	RA 18288	R18288 RAMP TO CR00011	L 000.740	41.425778	-81.517706
IR 0480N 00.770 1 E		INTERSECTION -I	RA 18286	R18286 RAMP FROM CR00011	R 000.770	41.425991	-81.517080
IR 0480N 00.780 1 E		UNDERPASS -U	CR 00014	C00014 GREEN	RO 000.780	41.426045	-81.516907
IR 0480N 01.000 1 E		MILEPOST -M		MILE POST = 001	001.000	41.427244	-81.513062
IR 0480N 01.020 1 E		INTERSECTION -I	RA 18307	R18307 RAMP FROM US00422R	L 001.020	41.427352	-81.512713
IR 0480N 01.210 1 E		INTERSECTION -I	RA 18601	R18601 RAMP TO IR00271R	L 001.210	41.428328	-81.509356
IR 0480N *01.290 2 E		UNDERPASS -U	IR 00271R 05.560	I00271R	I 001.290	41.428651	-81.507922
IR 0480N *01.290 3 E		UNDERPASS -U	IR 00271R 05.560	I00271R	I 001.290	41.428651	-81.507922
IR 0480N 01.450 1 E		INTERSECTION -I	RA 18303	R18303 RAMP TO US00422R	R 001.450	41.429319	-81.504841
IR 0480N *01.630 1 E		OVERPASS -O	US 00422R 13.590	U00422R	I 001.630	41.430858	-81.501749
IR 0480N *01.630 2 E		OVERPASS -O		RAMP FROM US422R	I 001.630	41.430858	-81.501749
IR 0480N 01.890 1 E		INTERSECTION -I	RA 18310	R18310 RAMP FROM US00422R	R 001.890	41.434651	-81.499755
IR 0480N 01.970 1 E		OVERPASS -O	CR 00085	C00085 EMERY	001.970	41.435617	-81.499063
IR 0480N 01.990 1 E		INTERSECTION -I	IR 00271R 06.120	I00271R IR-271	L 001.990	41.435857	-81.498894
IR 0480N 01.990 1 E		END ROUTE -Z	IR 00271R 06.120	END AT IR 00271R	L 001.990	41.435857	-81.498894
IR 0480R 00.000 1 E	M-NORTH OLMSTED	BEGIN ROUTE -A		LEAVE LOR CO AT 02170	002.170	41.388435	-81.970592
IR 0480R 00.000 1 E	M-NORTH OLMSTED	CORP LIMIT -C		ENTER NORTH OLMSTED	002.170	41.388435	-81.970592
IR 0480R 00.100 1 E	M-NORTH OLMSTED	INTERSECTION -I	RA 47071	R47071 RAMP FROM SR00010R	R 002.270	41.388624	-81.968586
IR 0480R 00.120 1 E	M-NORTH OLMSTED	INTERSECTION -I	RA 18600	R18600 RAMP TO SR00010R	L 002.290	41.388664	-81.968203
IR 0480R 00.740 1 E	M-NORTH OLMSTED	OVERPASS -O	CR 00166	C00166 BARTON	RO 002.910	41.390709	-81.956568
IR 0480R 00.830 1 E	M-NORTH OLMSTED	MILEPOST -M		MILE POST = 003	003.000	41.391418	-81.955096
IR 0480R 01.230 1 E	M-NORTH OLMSTED	INTERSECTION -I	RA 18189	R18189 RAMP TO CR00076	R 003.400	41.394572	-81.948554
IR 0480R 01.260 1 E	M-NORTH OLMSTED	OVERPASS -O		PEDESTRIAN OVERPASS	003.430	41.394790	-81.948063
IR 0480R *01.500 1 E	M-NORTH OLMSTED	OVERPASS -O	CR 00076	C00076 STEARNS	ROI 003.670	41.396335	-81.943974
IR 0480R 01.530 1 E	M-NORTH OLMSTED	INTERSECTION -I	RA 18192	R18192 RAMP FROM CR00076	L 003.700	41.396493	-81.943438
IR 0480R 01.750 1 E	M-NORTH OLMSTED	INTERSECTION -I	RA 18190	R18190 RAMP FROM CR00076	R 003.920	41.397440	-81.939424
IR 0480R 01.770 1 E	M-NORTH OLMSTED	OVERPASS -O		PEDESTRIAN OVERPASS	003.940	41.397515	-81.939052
IR 0480R 01.790 1 E	M-NORTH OLMSTED	INTERSECTION -I	RA 18191	R18191 RAMP TO CR00076	L 003.960	41.397589	-81.938679
IR 0480R 01.840 1 E	M-NORTH OLMSTED	MILEPOST -M		MILE POST = 004	004.010	41.397774	-81.937746
IR 0480R 02.030 1 E	M-NORTH OLMSTED	UNDERPASS -U	CR 00086	C00086 MACKENZIE	RO 004.200	41.398479	-81.934187
IR 0480R 02.830 1 E	M-NORTH OLMSTED	MILEPOST -M		MILE POST = 005	005.000	41.404559	-81.921142
IR 0480R 02.830 1 E	M-NORTH OLMSTED	UNDERPASS -U	CR 00170	C00170 FITCH	RO 005.000	41.404559	-81.921142
IR 0480R 03.350 1 E	M-NORTH OLMSTED	OVERPASS -O	CR 00093	C00093 BUTTERNUT RIDGE	RO 005.520	41.408795	-81.912825
IR 0480R 03.670 1 E	M-NORTH OLMSTED	INTERSECTION -I	RA 18199	R18199 RAMP TO SR00252R	R 005.840	41.411012	-81.907388
IR 0480R 03.710 1 E	M-NORTH OLMSTED	INTERSECTION -I	RA 18193	R18193 RAMP FROM SR00252R	L 005.880	41.411273	-81.906727
IR 0480R 03.840 1 E	M-NORTH OLMSTED	MILEPOST -M		MILE POST = 006	006.010	41.412050	-81.904507
IR 0480R 03.920 1 E	M-NORTH OLMSTED	INTERSECTION -I	RA 18198	R18198 RAMP FROM SR00252R	R 006.090	41.412513	-81.903126
IR 0480R *03.980 1 E	M-NORTH OLMSTED	OVERPASS -O	SR 00252R 04.340	S00252R GREAT NORTHERN	BOI 006.150	41.412850	-81.902040
IR 0480R 04.010 1 E	M-NORTH OLMSTED	INTERSECTION -I	RA 18195	R18195 RAMP TO SR00252R	L 006.180	41.413026	-81.901493
IR 0480R 04.160 1 E	M-NORTH OLMSTED	INTERSECTION -I	RA 18197	R18197 RAMP FROM SR00252R	R 006.330	41.413824	-81.898766
IR 0480R 04.280 1 E	M-NORTH OLMSTED	INTERSECTION -I	RA 18196	R18196 RAMP TO SR00252R	L 006.450	41.414412	-81.896573
IR 0480R 04.460 1 E	M-NORTH OLMSTED	OVERPASS -O	CR 00290	C00290 COLUMBIA OLD SR252	RO 006.630	41.415303	-81.893297
IR 0480R 04.850 1 E	M-NORTH OLMSTED	MILEPOST -M		MILE POST = 007	007.020	41.417619	-81.886408
IR 0480R 05.010 1 E	M-NORTH OLMSTED	UNDERPASS -U	SR 00017R 01.640	S00017R BROOKPARK	RO 007.180	41.418816	-81.883750
IR 0480R *05.400 1 E	M-NORTH OLMSTED	UNDERPASS -U	CR 00052	C00052 CLAGUE	ROI 007.570	41.421979	-81.877485

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
IR 0480R 05.550 1 E	M-NORTH OLMSTED	CORP LIMIT -C		LEAVE NORTH OLMSTED	007.720	41.422966	-81.874882
IR 0480R 05.550 2 E	M-FAIRVIEW PARK	CORP LIMIT -C		ENTER FAIRVIEW PARK	007.720	41.422966	-81.874882
IR 0480R 05.650 1 E	M-FAIRVIEW PARK	INTERSECTION -I	RA 18201	R18201 RAMP TO CR00052	L	007.820	41.423506 -81.873093
IR 0480R 05.670 1 E	M-FAIRVIEW PARK	INTERSECTION -I	RA 18200	R18200 RAMP FROM CR00052	R	007.840	41.423596 -81.872720
IR 0480R 05.730 1 E	M-FAIRVIEW PARK	OVERPASS -O		W227TH	ST	007.900	41.423860 -81.871637
IR 0480R 05.870 1 E	M-FAIRVIEW PARK	MILEPOST -M		MILE POST = 008		008.040	41.424323 -81.869075
IR 0480R 06.120 1 E	M-FAIRVIEW PARK	OVERPASS -O	CR 00100	C00100 W200TH	ST	008.290	41.424691 -81.864376
IR 0480R 06.160 1 E	M-FAIRVIEW PARK	OVERPASS -O	CR 00101	C00101 MASTICK	RO	008.330	41.424695 -81.863618
IR 0480R 06.470 1 E	M-FAIRVIEW PARK	UNDERPASS -U		VALLEY PARKWAY	DR	008.640	41.424369 -81.857787
IR 0480R 06.600 1 E	M-FAIRVIEW PARK	CORP LIMIT -C		LEAVE FAIRVIEW PARK		008.770	41.424196 -81.855348
IR 0480R 06.600 2 E	M-CLEVELAND	CORP LIMIT -C		ENTER CLEVELAND		008.770	41.424196 -81.855348
IR 0480R 06.830 1 E	M-CLEVELAND	MILEPOST -M		MILE POST = 009		009.000	41.423887 -81.851028
IR 0480R 07.000 1 E	M-CLEVELAND	INTERSECTION -I	RA 18046	R18046 RAMP FROM CR00068	L	009.170	41.423449 -81.847871
IR 0480R 07.070 1 E	M-CLEVELAND	INTERSECTION -I	RA 18043	R18043 RAMP TO SR00017R	R	009.240	41.423147 -81.846612
IR 0480R 07.130 1 E	M-CLEVELAND	INTERSECTION -I	RA 18045	R18045 RAMP TO CR00068	L	009.300	41.422811 -81.845537
IR 0480R *07.270 1 E	M-CLEVELAND	OVERPASS -O	CR 00068	C00068 GRAYTON	ROI	009.440	41.421977 -81.843033
IR 0480R 07.330 1 E	M-CLEVELAND	INTERSECTION -I	RA 18044	R18044 RAMP FROM SR00017R	R	009.500	41.421622 -81.841967
IR 0480R 07.660 1 E	M-CLEVELAND	INTERSECTION -I	RA 18056	R18056 RAMP TO CR00237	R	009.830	41.420046 -81.835955
IR 0480R 07.830 1 E	M-CLEVELAND	MILEPOST -M		MILE POST = 010		010.000	41.419918 -81.832642
IR 0480R 07.870 1 E	M-CLEVELAND	INTERSECTION -I	RA 18055	R18055 RAMP FROM CR00237	L	010.040	41.419977 -81.831863
IR 0480R 07.910 1 E	M-CLEVELAND	UNDERPASS -U	SR 00237R 08.310	S00237R ROCKY RIVER	DR	010.080	41.420046 -81.831085
IR 0480R *08.000 1 E	M-CLEVELAND	UNDERPASS -U	CR 00237	C00237 AIRPORT FREEWAY	I	010.170	41.420214 -81.829340
IR 0480R 08.190 1 E	M-CLEVELAND	INTERSECTION -I	RA 18051	R18051 RAMP FROM CR00237	R	010.360	41.420536 -81.825651
IR 0480R 08.320 1 E	M-CLEVELAND	RAILRD UNDER -N		GCRTA, NORFOLK SOUTHERN R R		010.490	41.420568 -81.823174
IR 0480R 08.490 1 E	M-CLEVELAND	INTERSECTION -I	RA 18054	R18054 RAMP TO SR00237R	L	010.660	41.420528 -81.819943
IR 0480R *08.540 1 E	M-CLEVELAND	OVERPASS -O	IR 00071R 10.080	I00071R	I	010.710	41.420526 -81.818992
IR 0480R 08.700 1 E	M-CLEVELAND	OVERPASS -O		RAMP		010.870	41.420495 -81.815932
IR 0480R 08.730 1 E	M-CLEVELAND	OVERPASS -O		RAMP		010.900	41.420490 -81.815358
IR 0480R 08.830 1 E	M-CLEVELAND	MILEPOST -M		MILE POST = 011		011.000	41.420470 -81.813460
IR 0480R 08.850 1 E	M-CLEVELAND	INTERSECTION -I	RA 18048	R18048 RAMP FROM IR00071R	R	011.020	41.420466 -81.813080
IR 0480R 08.900 1 E	M-CLEVELAND	INTERSECTION -I	RA 18049	R18049 RAMP FROM IR00071R	L	011.070	41.420462 -81.812112
IR 0480R 09.300 1 E	M-CLEVELAND	BRIDGE -G		BRIDGE		011.470	41.420389 -81.804425
IR 0480R 09.320 1 E	M-CLEVELAND	INTERSECTION -I	RA 18047	R18047 RAMP TO IR00071R	L	011.490	41.420384 -81.804040
IR 0480R *09.430 1 E	M-CLEVELAND	UNDERPASS -U	CR 00066	C00066 W150TH	STI	011.600	41.420354 -81.801912
IR 0480R 09.570 1 E	M-CLEVELAND	RAILRD UNDER -N		CSX R R		011.740	41.420326 -81.799216
IR 0480R 09.690 1 E	M-CLEVELAND	INTERSECTION -I	RA 18202	R18202 RAMP TO CR00066	L	011.860	41.420306 -81.796918
IR 0480R 09.790 1 E	M-CLEVELAND	UNDERPASS -U		SERVICE ROAD		011.960	41.420288 -81.794983
IR 0480R 09.830 1 E	M-CLEVELAND	MILEPOST -M		MILE POST = 012		012.000	41.420282 -81.794216
IR 0480R 10.000 1 E	M-CLEVELAND	INTERSECTION -I	RA 18203	R18203 RAMP TO SR00017R	R	012.170	41.420261 -81.790946
IR 0480R 10.140 1 E	M-CLEVELAND	INTERSECTION -I	RA 18204	R18204 RAMP FROM SR00017R	R	012.310	41.420237 -81.788428
IR 0480R 10.340 1 E	M-CLEVELAND	INTERSECTION -I	RA 18205	R18205 RAMP FROM CR00048	L	012.510	41.420201 -81.784445
IR 0480R *10.540 1 E	M-CLEVELAND	UNDERPASS -U	CR 00048	C00048 W130TH	STI	012.710	41.420512 -81.780479
IR 0480R 10.750 1 E	M-CLEVELAND	RAILRD UNDER -N		NORFOLK SOUTHERN R R		012.920	41.421609 -81.776562
IR 0480R 10.760 1 E	M-CLEVELAND	INTERSECTION -I	RA 18207	R18207 RAMP TO CR00048	L	012.930	41.421676 -81.776384
IR 0480R 10.770 1 E	M-CLEVELAND	INTERSECTION -I	RA 18209	R18209 RAMP FROM CR00048	R	012.940	41.421749 -81.776216
IR 0480R 10.840 1 E	M-CLEVELAND	MILEPOST -M		MILE POST = 013		013.010	41.422224 -81.775058
IR 0480R 10.900 1 E	M-CLEVELAND	RAILRD UNDER -N		CSX R R		013.070	41.422634 -81.774065
IR 0480R 11.190 1 E	M-CLEVELAND	CORP LIMIT -C		LEAVE CLEVELAND		013.360	41.424583 -81.769233
IR 0480R 11.190 2 E	M-BROOKLYN	CORP LIMIT -C		ENTER BROOKLYN		013.360	41.424583 -81.769233
IR 0480R 11.370 1 E	M-BROOKLYN	INTERSECTION -I	RA 18211	R18211 RAMP TO CR00200	R	013.540	41.425430 -81.766020
IR 0480R 11.470 1 E	M-BROOKLYN	INTERSECTION -I	RA 18214	R18214 RAMP FROM CR00200	L	013.640	41.425719 -81.764117
IR 0480R *11.620 1 E	M-BROOKLYN	OVERPASS -O	CR 00200	C00200 TIEDEMAN	ROI	013.790	41.425913 -81.761232

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
IR 0480R	11.700	1 E	M-BROOKLYN	BRIDGE	-G		BRIDGE		013.870	41.425885 -81.759696
IR 0480R	11.830	1 E	M-BROOKLYN	MILEPOST	-M		MILE POST = 014		014.000	41.425669 -81.757194
IR 0480R	11.840	1 E	M-BROOKLYN	INTERSECTION	-I	RA 18213	R18213 RAMP TO CR00200	L	014.010	41.425644 -81.757003
IR 0480R	11.870	1 E	M-BROOKLYN	INTERSECTION	-I	RA 18212	R18212 RAMP FROM CR00200	R	014.040	41.425564 -81.756430
IR 0480R	12.160	1 E	M-BROOKLYN	OVERPASS	-O		SOUTHWOOD	DR	014.330	41.424491 -81.751031
IR 0480R	12.720	1 E	M-BROOKLYN	OVERPASS	-O		IDLEWOOD	DR	014.890	41.422381 -81.740637
IR 0480R	12.780	1 E	M-BROOKLYN	INTERSECTION	-I	RA 18215	R18215 RAMP FROM CR00010	L	014.950	41.422181 -81.739516
IR 0480R	12.790	1 E	M-BROOKLYN	INTERSECTION	-I	RA 18217	R18217 RAMP TO CR00010	R	014.960	41.422149 -81.739328
IR 0480R	12.850	1 E	M-BROOKLYN	MILEPOST	-M		MILE POST = 015		015.020	41.422017 -81.738168
IR 0480R	*13.040	1 E	M-BROOKLYN	UNDERPASS	-U	CR 00010	C00010 RIDGE	ROI	015.210	41.421824 -81.734450
IR 0480R	13.060	1 E	M-BROOKLYN	CORP LIMIT	-C		LEAVE BROOKLYN		015.230	41.421816 -81.734058
IR 0480R	13.060	2 E	M-CLEVELAND	CORP LIMIT	-C		ENTER CLEVELAND		015.230	41.421816 -81.734058
IR 0480R	13.340	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18218	R18218 RAMP FROM CR00010	R	015.510	41.421707 -81.728570
IR 0480R	13.370	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18219	R18219 RAMP TO CR00010	L	015.540	41.421689 -81.727992
IR 0480R	13.550	1 E	M-CLEVELAND	OVERPASS	-O	US 00042R 12.600	U00042R PEARL	RO	015.720	41.421613 -81.724581
IR 0480R	13.840	1 E	M-CLEVELAND	MILEPOST	-M		MILE POST = 016		016.010	41.421486 -81.719063
IR 0480R	13.960	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18223	R18223 RAMP TO SR00094R	R	016.130	41.421434 -81.716780
IR 0480R	14.020	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18222	R18222 RAMP FROM SR00094R	L	016.190	41.421407 -81.715614
IR 0480R	*14.320	1 E	M-CLEVELAND	OVERPASS	-O	SR 00094R 10.200	S00094R STATE	ROI	016.490	41.421285 -81.709785
IR 0480R	14.520	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18220	R18220 RAMP FROM SR00094R	R	016.690	41.421212 -81.705901
IR 0480R	14.570	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18221	R18221 RAMP TO SR00094R	L	016.740	41.421176 -81.704939
IR 0480R	14.840	1 E	M-CLEVELAND	MILEPOST	-M		MILE POST = 017		017.010	41.421022 -81.699792
IR 0480R	15.060	1 E	M-CLEVELAND	OVERPASS	-O	MR 00176 00.090	M00176 BROADVIEW	RO	017.230	41.420901 -81.695595
IR 0480R	15.240	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18228	R18228 RAMP FROM SR00176R	L	017.410	41.420915 -81.692144
IR 0480R	15.370	2 E	M-CLEVELAND	INTERSECTION	-I	RA 18229	R18229 RAMP TO SR00176R	R	017.540	41.421032 -81.689665
IR 0480R	*15.370	1 E	M-OAKWOOD	OVERPASS	-O	SR 00176R 10.200	S00176R JENNINGS	HII	017.540	41.421032 -81.689665
IR 0480R	*15.590	1 E	M-CLEVELAND	OVERPASS	-O		RAMP OBW-JN	I	017.760	41.421156 -81.685477
IR 0480R	*15.600	1 E	M-CLEVELAND	OVERPASS	-O		RAMP JN-OBE	I	017.770	41.421142 -81.685288
IR 0480R	15.650	1 E	M-CLEVELAND	RAILRD OVER	-V		NORFOLK SOUTHERN R R		017.820	41.421016 -81.684344
IR 0480R	15.810	1 E	M-CLEVELAND	CORP LIMIT	-C		LEAVE CLEVELAND		017.980	41.420092 -81.681564
IR 0480R	15.810	2 E	M-BROOKLYN HEIGHTS	CORP LIMIT	-C		ENTER BROOKLYN HEIGHTS		017.980	41.420092 -81.681564
IR 0480R	15.860	1 E	M-BROOKLYN HEIGHTS	MILEPOST	-M		MILE POST = 018		018.030	41.419660 -81.680821
IR 0480R	*15.860	1 E	M-BROOKLYN HEIGHTS	OVERPASS	-O	SR 00017R 12.280	S00017R GRANGER	ROI	018.030	41.419660 -81.680821
IR 0480R	15.940	1 E	M-BROOKLYN HEIGHTS	OVERPASS	-O	CR 00405	C00405 TUXEDO	AV	018.110	41.418840 -81.679740
IR 0480R	16.100	1 E	M-BROOKLYN HEIGHTS	INTERSECTION	-I	RA 18231	R18231 RAMP TO SR00176R	L	018.270	41.417156 -81.677652
IR 0480R	16.840	2 E	M-BROOKLYN HEIGHTS	MILEPOST	-M		MILE POST = 019		019.010	41.410532 -81.666964
IR 0480R	16.860	1 E	M-BROOKLYN HEIGHTS	INTERSECTION	-I	RA 18230	R18230 RAMP FROM SR00176R	R	019.030	41.410465 -81.666586
IR 0480R	16.860	2 E	M-BROOKLYN HEIGHTS	INTERSECTION	-I	RA 18231	R18231 RAMP TO SR00017R	L	019.030	41.410465 -81.666586
IR 0480R	16.860	1 E	M-BROOKLYN HEIGHTS	OVERPASS	-O		PORTAL	RO	019.030	41.410465 -81.666586
IR 0480R	17.400	1 E	M-BROOKLYN HEIGHTS	INTERSECTION	-I	RA 18246	R18246 RAMP TO IR00077R	R	019.570	41.408673 -81.656420
IR 0480R	17.420	1 E	M-BROOKLYN HEIGHTS	INTERSECTION	-I	RA 18248	R18248 RAMP FROM IR00077R	L	019.590	41.408605 -81.656039
IR 0480R	17.590	1 E	M-BROOKLYN HEIGHTS	CORP LIMIT	-C		LEAVE BROOKLYN HEIGHTS		019.760	41.408034 -81.652803
IR 0480R	17.590	2 E	M-INDEPENDENCE	CORP LIMIT	-C		ENTER INDEPENDENCE		019.760	41.408034 -81.652803
IR 0480R	17.850	2 E	M-INDEPENDENCE	MILEPOST	-M		MILE POST = 020		020.020	41.407148 -81.647852
IR 0480R	17.870	1 E	M-INDEPENDENCE	OVERPASS	-O		RAMP		020.040	41.407081 -81.647473
IR 0480R	*17.880	1 E	M-INDEPENDENCE	OVERPASS	-O	IR 00077R 09.090	I00077R	I	020.050	41.407051 -81.647280
IR 0480R	17.890	1 E	M-INDEPENDENCE	OVERPASS	-O	IR 00077R 09.090	I00077R		020.060	41.407023 -81.647084
IR 0480R	17.900	1 E	M-INDEPENDENCE	OVERPASS	-O		RAMP		020.070	41.406992 -81.646898
IR 0480R	18.250	1 E	M-INDEPENDENCE	OVERPASS	-O	SR 00021R 09.090	S00021R BRECKSVILLE	RO	020.420	41.407142 -81.640111
IR 0480R	18.360	1 E	M-INDEPENDENCE	INTERSECTION	-I	RA 18247	R18247 RAMP TO IR00077R	L	020.530	41.407505 -81.638024
IR 0480R	18.420	3 E	M-INDEPENDENCE	INTERSECTION	-I	RA 18245	R18245 RAMP FROM IR00077R	R	020.590	41.407711 -81.636881
IR 0480R	18.420	1 E	M-INDEPENDENCE	RAILRD UNDER	-N		CUYAHOGA VALLEY SCENIC R R		020.590	41.407711 -81.636881

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
IR 0480R	18.420	1 E	M-INDEPENDENCE	UNDERPASS	-U	CR 00082	C00082 CANAL	RO	020.590	41.407711 -81.636881
IR 0480R	18.690	1 E	M-INDEPENDENCE	CORP LIMIT	-C		LEAVE INDEPENDENCE		020.860	41.408567 -81.631818
IR 0480R	18.690	2 E	M-VALLEY VIEW	CORP LIMIT	-C		ENTER VALLEY VIEW		020.860	41.408567 -81.631818
IR 0480R	18.730	2 E	M-VALLEY VIEW	MILEPOST	-M		MILE POST = 021		020.900	41.408694 -81.631068
IR 0480R	19.220	1 E	M-VALLEY VIEW	CORP LIMIT	-C		LEAVE VALLEY VIEW		021.390	41.410297 -81.621883
IR 0480R	19.220	2 E	M-GARFIELD HEIGHTS	CORP LIMIT	-C		ENTER GARFIELD HEIGHTS		021.390	41.410297 -81.621883
IR 0480R	19.300	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I	RA 18263	R18263 RAMP TO CR00778	R	021.470	41.410562 -81.620384
IR 0480R	19.530	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I	RA 18267	R18267 RAMP FROM CR00778	L	021.700	41.411324 -81.615998
IR 0480R	*19.550	1 E	M-GARFIELD HEIGHTS	OVERPASS	-O	CR 00778	C00778 E98TH	STI	021.720	41.411393 -81.615624
IR 0480R	19.570	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I	RA 18264	R18264 RAMP FROM CR00778	R	021.740	41.411460 -81.615235
IR 0480R	19.840	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I	RA 18269	R18269 RAMP TO CR00778	L	022.010	41.412341 -81.610150
IR 0480R	19.840	2 E	M-GARFIELD HEIGHTS	MILEPOST	-M		MILE POST = 022		022.010	41.412341 -81.610150
IR 0480R	20.190	1 E	M-GARFIELD HEIGHTS	OVERPASS	-O	CR 00072	C00072 TURNEY		022.360	41.413490 -81.603571
IR 0480R	20.470	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I	RA 18270	R18270 RAMP TO SR00017R	R	022.640	41.414558 -81.598376
IR 0480R	20.670	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I	RA 18271	R18271 RAMP FROM SR00017R	L	022.840	41.416136 -81.595160
IR 0480R	*20.750	1 E	M-GARFIELD HEIGHTS	UNDERPASS	-U	SR 00017R 16.990	S00017R GRANGER	ROI	022.920	41.416835 -81.593929
IR 0480R	20.830	2 E	M-GARFIELD HEIGHTS	MILEPOST	-M		MILE POST = 023		023.000	41.417533 -81.592693
IR 0480R	21.370	1 E	M-GARFIELD HEIGHTS	CORP LIMIT	-C		LEAVE GARFIELD HEIGHTS		023.540	41.422348 -81.584501
IR 0480R	21.370	2 E	M-MAPLE HEIGHTS	CORP LIMIT	-C		ENTER MAPLE HEIGHTS		023.540	41.422348 -81.584501
IR 0480R	21.390	1 E	M-MAPLE HEIGHTS	RAILRD UNDER	-N		NORFOLK SOUTHERN R R, W&LE R W		023.560	41.422494 -81.584168
IR 0480R	21.470	1 E	M-MAPLE HEIGHTS	INTERSECTION	-I	RA 18274	R18274 RAMP FROM SR00014R	L	023.640	41.423063 -81.582835
IR 0480R	*21.540	1 E	M-MAPLE HEIGHTS	UNDERPASS	-U	SR 00014R 08.200	S00014R BROADWAY	I	023.710	41.423558 -81.581655
IR 0480R	21.620	1 E	M-MAPLE HEIGHTS	INTERSECTION	-I	RA 18275	R18275 RAMP TO SR00014R	R	023.790	41.424049 -81.580257
IR 0480R	21.640	2 E	M-MAPLE HEIGHTS	CORP LIMIT	-C		LEAVE MAPLE HEIGHTS		023.810	41.424148 -81.579893
IR 0480R	21.640	3 E	M-GARFIELD HEIGHTS	CORP LIMIT	-C		ENTER GARFIELD HEIGHTS		023.810	41.424148 -81.579893
IR 0480R	*21.680	1 E	M-GARFIELD HEIGHTS	OVERPASS	-O		RAMP	I	023.850	41.424315 -81.579160
IR 0480R	21.850	2 E	M-GARFIELD HEIGHTS	MILEPOST	-M		MILE POST = 024		024.020	41.424569 -81.575914
IR 0480R	21.960	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I	RA 18272	R18272 RAMP TO SR00014R	L	024.130	41.424582 -81.573800
IR 0480R	22.260	1 E	M-GARFIELD HEIGHTS	INTERSECTION	-I	RA 18273	R18273 RAMP FROM SR00014R	R	024.430	41.424585 -81.568010
IR 0480R	22.270	1 E	M-GARFIELD HEIGHTS	CORP LIMIT	-C		LEAVE GARFIELD HEIGHTS		024.440	41.424586 -81.567810
IR 0480R	22.270	2 E	M-CLEVELAND	CORP LIMIT	-C		ENTER CLEVELAND		024.440	41.424586 -81.567810
IR 0480R	*22.410	1 E	M-CLEVELAND	UNDERPASS	-U	CR 00008	C00008 LEE	ROI	024.580	41.424598 -81.565014
IR 0480R	22.700	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18277	R18277 RAMP TO CR00008	L	024.870	41.424637 -81.559240
IR 0480R	22.740	1 E	M-CLEVELAND	INTERSECTION	-I	RA 18276	R18276 RAMP FROM CR00008	R	024.910	41.424638 -81.558451
IR 0480R	22.860	2 E	M-CLEVELAND	MILEPOST	-M		MILE POST = 025		025.030	41.424649 -81.556207
IR 0480R	22.960	1 E	M-CLEVELAND	CORP LIMIT	-C		LEAVE CLEVELAND		025.130	41.424658 -81.554337
IR 0480R	22.960	2 E	M-WARRENSVILLE HTS	CORP LIMIT	-C		ENTER WARRENSVILLE HTS		025.130	41.424658 -81.554337
IR 0480R	23.400	1 E		INTERSECTION	-I	RA 18292	R18292 RAMP TO CR00004	R	025.570	41.424697 -81.546107
IR 0480R	23.400	2 E		INTERSECTION	-I	RA 18293	R18293 RAMP FROM CR00004	L	025.570	41.424697 -81.546107
IR 0480R	23.440	1 E		OVERPASS	-O		CAMDEN	RO	025.610	41.424702 -81.545367
IR 0480R	23.850	2 E		MILEPOST	-M		MILE POST = 026		026.020	41.424745 -81.537777
IR 0480R	*23.860	1 E		OVERPASS	-O	CR 00004	C00004 WARRENSVILLE	ROI	026.030	41.424746 -81.537591
IR 0480R	24.070	1 E		INTERSECTION	-I	RA 18297	R18297 RAMP FROM SR00008R	L	026.240	41.424507 -81.533719
IR 0480R	24.100	1 E	M-WARRENSVILLE HTS	CORP LIMIT	-C		LEAVE WARRENSVILLE HTS		026.270	41.424451 -81.533166
IR 0480R	24.100	2 E	M-MAPLE HEIGHTS	CORP LIMIT	-C		ENTER MAPLE HEIGHTS		026.270	41.424451 -81.533166
IR 0480R	24.140	1 E	M-MAPLE HEIGHTS	INTERSECTION	-I	IR 00480N 00.000	I00480N IR-480N	L	026.310	41.424377 -81.532426
IR 0480R	*24.380	1 E	M-MAPLE HEIGHTS	UNDERPASS	-U	SR 00008R 05.020	S00008R NORTHFIELD	ROI	026.550	41.423114 -81.527887
IR 0480R	24.400	1 E	M-MAPLE HEIGHTS	CORP LIMIT	-C		LEAVE MAPLE HEIGHTS		026.570	41.422963 -81.527532
IR 0480R	24.400	2 E	M-BEDFORD HEIGHTS	CORP LIMIT	-C		ENTER BEDFORD HEIGHTS		026.570	41.422963 -81.527532
IR 0480R	24.620	1 E	M-BEDFORD HEIGHTS	UNDERPASS	-U		LOUIS	RO	026.790	41.421042 -81.523899
IR 0480R	24.860	1 E	M-BEDFORD HEIGHTS	INTERSECTION	-I	RA 18298	R18298 RAMP FROM SR00043D	R	027.030	41.419048 -81.519815
IR 0480R	24.870	2 E	M-BEDFORD HEIGHTS	MILEPOST	-M		MILE POST = 027		027.040	41.418968 -81.519654

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
IR 0480R 24.900 1 E	M-BEDFORD HEIGHTS	INTERSECTION -I	RA 18299	R18299 RAMP TO SR00043R	L	027.070	41.418726 -81.519171
IR 0480R 25.030 2 E	M-BEDFORD HEIGHTS	UNDERPASS -U	SR 00017R 21.000	S00017R LIBBY	RO	027.200	41.417704 -81.517065
IR 0480R 25.470 1 E	M-BEDFORD HEIGHTS	OVERPASS -O		PEDESTRIAN OVERPASS		027.640	41.413015 -81.511271
IR 0480R 25.710 1 E	M-BEDFORD HEIGHTS	INTERSECTION -I	RA 18317	R18317 RAMP FROM IR00271R	L	027.880	41.410182 -81.508530
IR 0480R *25.770 1 E	M-BEDFORD HEIGHTS	UNDERPASS -U	CR 00053	C00053 ROCKSIDE	ROI	027.940	41.409437 -81.507922
IR 0480R 25.850 2 E	M-BEDFORD HEIGHTS	MILEPOST -M		MILE POST = 028		028.020	41.408359 -81.507313
IR 0480R 25.850 1 E	M-BEDFORD HEIGHTS	UNDERPASS -U	IR 00271R 04.050	I00271R		028.020	41.408359 -81.507313
IR 0480R 26.040 1 E	M-BEDFORD HEIGHTS	INTERSECTION -I	RA 18312	R18312 RAMP FROM CR00053	R	028.210	41.405611 -81.507235
IR 0480R 26.300 1 E	M-BEDFORD HEIGHTS	OVERPASS -O	CR 00265	C00265 COLUMBUS	RO	028.470	41.402070 -81.508067
IR 0480R 26.390 1 E	M-BEDFORD HEIGHTS	INTERSECTION -I	IR 00271R 03.580	I00271R IR-271	L	028.560	41.400702 -81.507521
IR 0480R 26.390 2 E	M-BEDFORD HEIGHTS	BEGIN OVLAP -Y	IR 00271R 03.580	BEGIN OVERLAP		028.560	41.400702 -81.507521
IR 0480R 29.580 2 E	M-OAKWOOD	INTERSECTION -I	IR 00271R 00.390	I00271R IR-271	L	031.750	41.355695 -81.513487
IR 0480R 29.580 1 E	M-OAKWOOD	END OVERLAP -X	IR 00271R 00.390	END OVERLAP		031.750	41.355695 -81.513487
IR 0480R 29.680 1 E	M-OAKWOOD	MILEPOST -M		MILE POST = 032		031.850	41.354225 -81.513303
IR 0480R *29.890 1 E	M-OAKWOOD	UNDERPASS -U	IR 00271R 00.020	I00271R	I	032.060	41.351341 -81.511929
IR 0480R *29.960 1 E	M-OAKWOOD	UNDERPASS -U	IR 00271R 00.020	I00271R	I	032.130	41.350541 -81.511059
IR 0480R 30.000 4 E	M-OAKWOOD	CORP LIMIT -C		LEAVE OAKWOOD		032.170	41.350148 -81.510476
IR 0480R 30.000 1 E	M-OAKWOOD	INTERSECTION -I	RA 18355	R18355 RAMP TO IR00271R	L	032.170	41.350148 -81.510476
IR 0480R 30.000 5 E	M-OAKWOOD	END ROUTE -Z		ENTER SUM CO AT 00000		032.170	41.350148 -81.510476
IR 0490R 00.000 1 E	M-CLEVELAND	BEGIN ROUTE -A	IR 00090R 14.470	BEGIN AT IR 00090R		000.000	41.474007 -81.697140
IR 0490R 00.000 2 E	M-CLEVELAND	INTERSECTION -I	IR 00090R 14.470	I00090R	R	000.000	41.474007 -81.697140
IR 0490R 00.010 1 E	M-CLEVELAND	INTERSECTION -I	RA 18100	R18100 RAMP FROM IR00090R	L	000.010	41.474011 -81.696948
IR 0490R 00.060 1 E	M-CLEVELAND	OVERPASS -O	CR 00424	C00424 SCRANTON	RO	000.060	41.474029 -81.695988
IR 0490R *00.200 1 E	M-CLEVELAND	OVERPASS -O	IR 00071R 18.870	I00071R	I	000.200	41.474098 -81.693279
IR 0490R *00.200 2 E	M-CLEVELAND	OVERPASS -O	IR 00090R 14.670	I00090R	I	000.200	41.474098 -81.693279
IR 0490R 00.300 1 E	M-CLEVELAND	OVERPASS -O		14TH	ST	000.300	41.474309 -81.691372
IR 0490R 00.410 1 E	M-CLEVELAND	OVERPASS -O		PEDESTRIAN OVERPASS		000.410	41.474751 -81.689335
IR 0490R 00.590 1 E	M-CLEVELAND	INTERSECTION -I	RA 18093	R18093 RAMP FROM IR00071R	R	000.590	41.475518 -81.686012
IR 0490R 00.700 1 E	M-CLEVELAND	INTERSECTION -I	RA 18101	R18101 RAMP TO IR00071R	L	000.700	41.475837 -81.683941
IR 0490R *00.920 1 E	M-CLEVELAND	OVERPASS -O	CR 00762	C00762 7TH	STI	000.920	41.476433 -81.679765
IR 0490R 00.960 1 E	M-CLEVELAND	INTERSECTION -I	RA 18415	R18415 RAMP FROM CR00762	R	000.960	41.476632 -81.679047
IR 0490R 01.000 2 E	M-CLEVELAND	RAILRD UNDER -N		CSX RR, RIVER TERMINAL, W&LE R W		001.000	41.476845 -81.678334
IR 0490R 01.000 1 E	M-CLEVELAND	UNDERPASS -U		QUIGLEY	ST	001.000	41.476845 -81.678334
IR 0490R 01.020 1 E	M-CLEVELAND	MILEPOST -M		MILE POST = 001		001.020	41.476960 -81.677981
IR 0490R 01.080 1 E	M-CLEVELAND	INTERSECTION -I	RA 18414	R18414 RAMP TO CR00762	R	001.080	41.477326 -81.676935
IR 0490R 01.480 1 E	M-CLEVELAND	INTERSECTION -I	RA 18403	R18403 RAMP FROM CR00761	L	001.480	41.479359 -81.669773
IR 0490R 01.550 1 E	M-CLEVELAND	INTERSECTION -I	RA 18400	R18400 RAMP FROM IR00077R	L	001.550	41.479563 -81.668464
IR 0490R 01.570 1 E	M-CLEVELAND	INTERSECTION -I	RA 18404	R18404 RAMP TO SR00014R	R	001.570	41.479620 -81.668092
IR 0490R 01.630 1 E	M-CLEVELAND	INTERSECTION -I	RA 18401	R18401 RAMP TO IR00077R	R	001.630	41.479758 -81.666936
IR 0490R *01.720 1 E	M-CLEVELAND	UNDERPASS -U	SR 00014R 02.230	S00014R BROADWAY	STI	001.720	41.479856 -81.665192
IR 0490R *01.880 1 E	M-CLEVELAND	OVERPASS -O	IR 00077R 14.350	I00077R	I	001.880	41.479802 -81.662089
IR 0490R 02.020 1 E	M-CLEVELAND	MILEPOST -M		MILE POST = 002		002.020	41.479693 -81.659369
IR 0490R 02.050 1 E	M-CLEVELAND	RAILRD OVER -V		NORFOLK SOUTHERN R R		002.050	41.479669 -81.658788
IR 0490R 02.220 1 E	M-CLEVELAND	INTERSECTION -I	RA 18399	R18399 RAMP TO IR00077R	L	002.220	41.479546 -81.655483
IR 0490R 02.270 1 E	M-CLEVELAND	INTERSECTION -I	RA 18402	R18402 RAMP FROM IR00077R	R	002.270	41.479557 -81.654520
IR 0490R 02.430 1 E	M-CLEVELAND	INTERSECTION -I	CR 00782	C00782 E55TH	ST	002.430	41.479658 -81.651449
IR 0490R 02.430 2 E	M-CLEVELAND	END ROUTE -Z		END AT E 55TH STREET		002.430	41.479658 -81.651449