

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0007A	00.000	1 E	M-BRIDGEPORT	BEGIN ROUTE	-A	SR 00767R 00.110	BEGIN AT SR 00767R		000.000	40.069824 -80.740787
SR 0007A	00.000	1 E	M-BRIDGEPORT	INTERSECTION	-I	SR 00767R 00.110	S00767R		000.000	40.069824 -80.740787
SR 0007A	00.090	1 E	M-BRIDGEPORT	INTERSECTION	-I	MR 00231	M00231 LEE	STL	000.090	40.069891 -80.742436
SR 0007A	00.180	1 E	M-BRIDGEPORT	INTERSECTION	-I	MR 00218	M00218 DE KALB	ST	000.180	40.069958 -80.744090
SR 0007A	00.270	1 E	M-BRIDGEPORT	INTERSECTION	-I	MR 00235	M00235 MARION	ST	000.270	40.070021 -80.745756
SR 0007A	00.310	1 E	M-BRIDGEPORT	UNDERPASS	-U	IR 00070R 26.630	I00070R		000.310	40.070619 -80.745712
SR 0007A	00.370	1 E	M-BRIDGEPORT	INTERSECTION	-I	RA 07030	R07030 RAMP TO IR00070R	R	000.370	40.071503 -80.745659
SR 0007A	00.370	2 E	M-BRIDGEPORT	INTERSECTION	-I	RA 07029	R07029 RAMP FROM IR00070R	L	000.370	40.071503 -80.745659
SR 0007A	00.420	1 E	M-BRIDGEPORT	INTERSECTION	-I	RA 07031	R07031 RAMP FROM IR00070R	R	000.420	40.072062 -80.745626
SR 0007A	00.420	2 E	M-BRIDGEPORT	INTERSECTION	-I	RA 07032	R07032 RAMP TO IR00070R	L	000.420	40.072062 -80.745626
SR 0007A	00.460	1 E	M-BRIDGEPORT	INTERSECTION	-I	US 00040R 28.170	U00040R	L	000.460	40.072786 -80.745581
SR 0007A	00.460	2 E		BEGIN OVLAP	-Y	US 00040R 28.170	BEGIN OVERLAP		000.460	40.072786 -80.745581
SR 0007A	00.720	1 E	M-BRIDGEPORT	INTERSECTION	-I	US 00250R 09.640	U00250R	L	000.720	40.072319 -80.740731
SR 0007A	00.720	2 E	M-BRIDGEPORT	INTERSECTION	-I	SR 00767R 00.300	S00767R	R	000.720	40.072319 -80.740731
SR 0007A	00.720	3 E	M-BRIDGEPORT	INTERSECTION	-I	US 00040R 28.430	U00040R		000.720	40.072319 -80.740731
SR 0007A	00.720	2 E		END OVERLAP	-X	US 00040R 28.430	END OVERLAP		000.720	40.072319 -80.740731
SR 0007A	00.720	1 E	M-BRIDGEPORT	END ROUTE	-Z	US 00040R 28.430	END AT US 00040R		000.720	40.072319 -80.740731
SR 0007R	00.000	1 N	M-POWHATAN POINT	BEGIN ROUTE	-A		LEAVE MOE CO AT 28550		169.497	39.850008 -80.824004
SR 0007R	00.000	2 N	M-POWHATAN POINT	CORP LIMIT	-C		ENTER POWHATAN POINT		169.497	39.850008 -80.824004
SR 0007R	00.100	1 N	M-POWHATAN POINT	INTERSECTION	-I	MR 00468	M00468 MORGAN	STL	169.597	39.851377 -80.823159
SR 0007R	00.130	1 N	M-POWHATAN POINT	INTERSECTION	-I	MR 00485	M00485 UNION	STL	169.627	39.851775 -80.822863
SR 0007R	00.180	1 N	M-POWHATAN POINT	INTERSECTION	-I	MR 00459	M00459 GUERNSEY	STL	169.677	39.852395 -80.822302
SR 0007R	00.320	1 N	M-POWHATAN POINT	INTERSECTION	-I	MR 00439	M00439 BELMONT	ST	169.817	39.854090 -80.820641
SR 0007R	00.420	1 N	M-POWHATAN POINT	INTERSECTION	-I	MR 00446	M00446 CHESTNUT	STR	169.917	39.855284 -80.819436
SR 0007R	00.450	1 N	M-POWHATAN POINT	INTERSECTION	-I	MR 00460	M00460 HICKORY	STR	169.947	39.855644 -80.819069
SR 0007R	00.500	1 N	M-POWHATAN POINT	INTERSECTION	-I	MR 00438	M00438 BEECH	STR	169.997	39.856251 -80.818472
SR 0007R	00.540	1 N	M-POWHATAN POINT	INTERSECTION	-I	MR 00442	M00442 BIRCH	STR	170.037	39.856734 -80.818006
SR 0007R	00.590	1 N	M-POWHATAN POINT	INTERSECTION	-I	MR 00475	M00475 PINE	STR	170.087	39.857341 -80.817421
SR 0007R	00.640	1 N	M-POWHATAN POINT	INTERSECTION	-I	MR 00455	M00455 ELM	STR	170.137	39.857958 -80.816852
SR 0007R	00.690	1 N	M-POWHATAN POINT	INTERSECTION	-I	MR 00436	M00436 ASH	STR	170.187	39.858588 -80.816299
SR 0007R	00.740	1 N	M-POWHATAN POINT	INTERSECTION	-I	TR 00516	T00516 WALNUT	STL	170.237	39.859225 -80.815758
SR 0007R	00.740	2 N	M-POWHATAN POINT	INTERSECTION	-I	MR 00486	M00486 GERMAN HILL	ROR	170.237	39.859225 -80.815758
SR 0007R	00.780	1 N	M-POWHATAN POINT	INTERSECTION	-I	MR 00455	M00455 CHERRY	STR	170.277	39.859741 -80.815327
SR 0007R	00.850	1 N	M-POWHATAN POINT	INTERSECTION	-I	MR 00482	M00482 SYCAMORE	STR	170.347	39.860643 -80.814566
SR 0007R	00.960	1 N	M-POWHATAN POINT	INTERSECTION	-I	MR 00479	M00479 2ND	STR	170.457	39.862083 -80.813385
SR 0007R	00.980	1 N	M-POWHATAN POINT	INTERSECTION	-I	SR 00148R 25.710	S00148R FRONT	ST	170.477	39.862340 -80.813166
SR 0007R	00.990	1 N	M-POWHATAN POINT	BRIDGE	-G		BRIDGE		170.487	39.862459 -80.813067
SR 0007R	01.090	1 N	M-POWHATAN POINT	RAILRD OVER	-V		NORFOLK SOUTHERN R R		170.587	39.863655 -80.812072
SR 0007R	01.100	1 N	M-POWHATAN POINT	INTERSECTION	-I	MR 00449B	M00449B COVE #2	RO	170.597	39.863776 -80.811972
SR 0007R	01.200	1 N	M-POWHATAN POINT	INTERSECTION	-I	TR 00133	T00133 LYNN	DRR	170.697	39.864313 -80.810389
SR 0007R	01.330	1 N	M-POWHATAN POINT	INTERSECTION	-I	MR 00466	M00466 MELLOTT	ST	170.827	39.863945 -80.807928
SR 0007R	01.440	1 N	M-POWHATAN POINT	INTERSECTION	-I	MR 00443	M00443 BROWN	ROR	170.937	39.864309 -80.805926
SR 0007R	01.450	2 N	M-POWHATAN POINT	INTERSECTION	-I	MR 00443	M00443 BROWN	ROL	170.947	39.864352 -80.805754
SR 0007R	01.560	1 N	M-POWHATAN POINT	INTERSECTION	-I	MR 00463	M00463 JEAN	ST	171.057	39.864968 -80.803868
SR 0007R	01.660	1 N	M-POWHATAN POINT	INTERSECTION	-I	MR 00481	M00481 SHERRIE	DRL	171.157	39.865740 -80.802283
SR 0007R	01.970	1 N	M-POWHATAN POINT	INTERSECTION	-I	SR 00148R 26.970	S00148R MAIN	STR	171.467	39.868312 -80.797532
SR 0007R	02.040	1 N	M-POWHATAN POINT	INTERSECTION	-I		COVE	STL	171.537	39.869269 -80.797112
SR 0007R	02.110	1 N	M-POWHATAN POINT	INTERSECTION	-I		WHEELING	AVL	171.607	39.870290 -80.797008
SR 0007R	02.180	1 N	M-POWHATAN POINT	CORP LIMIT	-C		LEAVE POWHATAN POINT		171.677	39.871325 -80.796884
SR 0007R	02.330	1 N	T-YORK	BRIDGE	-G		BRIDGE		171.827	39.873522 -80.796521
SR 0007R	02.390	1 N	T-YORK	INTERSECTION	-I	TR 00132	T00132	L	171.887	39.874402 -80.796333

LOCATION	MUNI/TWP (M/T-)	REFERENCE	CROSS ROUTE	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE LOGPT DIR	NAME	TYPE	NUMBER LOGPT				
SR 0007R 03.000 1 N	T-YORK	MILEPOST -M		MILE POST = 003		172.497	39.883170 -80.795822
SR 0007R 04.000 1 N	T-YORK	MILEPOST -M		MILE POST = 004		173.497	39.895301 -80.805797
SR 0007R 04.740 1 N	T-YORK	INTERSECTION -I	TR 00532	T00532	L	174.237	39.905377 -80.810094
SR 0007R 05.000 1 N	T-YORK	MILEPOST -M		MILE POST = 005		174.497	39.909146 -80.809811
SR 0007R 05.700 1 N	T-MEAD	BRIDGE -G		BRIDGE		175.197	39.918401 -80.805173
SR 0007R 05.760 1 N	T-MEAD	INTERSECTION -I	CR 00054	C00054 PIPE CREEK	ROL	175.257	39.918821 -80.804181
SR 0007R 06.000 1 N	T-MEAD	MILEPOST -M		MILE POST = 006		175.497	39.920211 -80.800050
SR 0007R 06.160 1 N	T-MEAD	INTERSECTION -I	TR 00298	T00298	L	175.657	39.920792 -80.797024
SR 0007R 06.160 2 N	T-MEAD	INTERSECTION -I	CR 00054	C00054 OLD SR 7	R	175.657	39.920792 -80.797024
SR 0007R 06.720 1 N	T-MEAD	INTERSECTION -I	TR 00501	T00501	L	176.217	39.922914 -80.786917
SR 0007R 06.870 1 N	T-MEAD	BRIDGE -G		BRIDGE		176.367	39.923684 -80.784156
SR 0007R 07.000 1 N	T-MEAD	MILEPOST -M		MILE POST = 007		176.497	39.923468 -80.781666
SR 0007R 07.390 1 N	T-MEAD	INTERSECTION -I	TR 00533	T00533	L	176.887	39.920394 -80.775161
SR 0007R 07.390 2 N	T-MEAD	INTERSECTION -I	CR 00054	C00054 OLD SR 7	R	176.887	39.920394 -80.775161
SR 0007R 07.950 1 N	T-MEAD	INTERSECTION -I	SR 00872R 00.000	S00872R RAMP A	R	177.447	39.917090 -80.766872
SR 0007R 08.000 1 N	T-MEAD	MILEPOST -M		MILE POST = 008		177.497	39.916720 -80.765665
SR 0007R 08.010 1 N	T-MEAD	INTERSECTION -I	RA 07056	R07056 RAMP FROM TR00533	L	177.507	39.916647 -80.765427
SR 0007R *08.140 1 N	T-MEAD	OVERPASS -O	TR 00533	T00533	I	177.637	39.915696 -80.762311
SR 0007R 08.270 1 N	T-MEAD	INTERSECTION -I	RA 07054	R07054 RAMP FROM SR00872R	R	177.767	39.915497 -80.760151
SR 0007R 08.330 1 N	T-MEAD	INTERSECTION -I	RA 07055	R07055 RAMP TO TR00533	L	177.827	39.915731 -80.759075
SR 0007R 09.000 1 N	T-MEAD	MILEPOST -M		MILE POST = 009		178.497	39.924303 -80.759093
SR 0007R 09.420 1 N	T-MEAD	INTERSECTION -I	TR 00534	T00534	L	178.917	39.929996 -80.761759
SR 0007R 10.000 1 N	T-MEAD	MILEPOST -M		MILE POST = 010		179.497	39.938330 -80.763356
SR 0007R 11.000 1 N	T-MEAD	MILEPOST -M		MILE POST = 011		180.497	39.952779 -80.764156
SR 0007R 11.360 1 N	T-MEAD	INTERSECTION -I	RA 07051	R07051 RAMP TO CR00007	R	180.857	39.957816 -80.762296
SR 0007R *11.520 1 N	T-MEAD	UNDERPASS -U	CR 00007	C00007	I	181.017	39.960049 -80.761082
SR 0007R 11.690 1 N	T-MEAD	INTERSECTION -I	RA 07050	R07050 RAMP FROM CR00007	R	181.187	39.961658 -80.758863
SR 0007R 11.870 1 N	T-MEAD	RAILRD UNDER -N		NORFOLK SOUTHERN R R		181.367	39.962609 -80.755718
SR 0007R 11.950 1 N	M-SHADYSIDE	CORP LIMIT -C		ENTER SHADYSIDE		181.447	39.962994 -80.754286
SR 0007R 12.800 1 N	M-SHADYSIDE	RAILRD UNDER -N		NORFOLK SOUTHERN R R		182.297	39.970989 -80.742756
SR 0007R 13.270 1 N	M-SHADYSIDE	CORP LIMIT -C		LEAVE SHADYSIDE		182.767	39.977597 -80.740644
SR 0007R *13.590 1 N	T-PULTNEY	UNDERPASS -U		RAMP FROM C7	I	183.087	39.982208 -80.739951
SR 0007R 13.740 1 N	T-PULTNEY	INTERSECTION -I	RA 07047	R07047 RAMP TO CR00007	L	183.237	39.984384 -80.739910
SR 0007R 13.770 1 N	T-PULTNEY	INTERSECTION -I	RA 07048	R07048 RAMP FROM CR00007	R	183.267	39.984813 -80.739924
SR 0007R 14.000 1 N	T-PULTNEY	MILEPOST -M		MILE POST = 014		183.497	39.988116 -80.740269
SR 0007R 14.290 1 N	T-PULTNEY	INTERSECTION -I	RA 07086	R07086 RAMP TO SR00147R	R	183.787	39.992223 -80.741299
SR 0007R 14.340 1 N	T-PULTNEY	INTERSECTION -I	RA 07044	R07044 RAMP FROM SR00147R	L	183.837	39.993014 -80.741532
SR 0007R *14.430 1 N	T-PULTNEY	UNDERPASS -U	SR 00147R 36.980	S00147R BELMONT	STI	183.927	39.994450 -80.741789
SR 0007R 14.570 1 N	T-PULTNEY	INTERSECTION -I	SR 00147R 37.150	S00147R RAMP A	R	184.067	39.996362 -80.742053
SR 0007R 14.600 1 N	T-PULTNEY	INTERSECTION -I	RA 07046	R07046 RAMP TO SR00147R	L	184.097	39.996795 -80.742117
SR 0007R 15.000 1 N	T-PULTNEY	MILEPOST -M		MILE POST = 015		184.497	40.002417 -80.743498
SR 0007R 15.360 1 N	T-PULTNEY	INTERSECTION -I	SR 00149R 00.000	S00149R RAMP F	R	184.857	40.007517 -80.744246
SR 0007R 15.370 1 N	T-PULTNEY	INTERSECTION -I	RA 07041	R07041 RAMP FROM SR00149R	L	184.867	40.007674 -80.744219
SR 0007R 15.410 1 N	T-PULTNEY	BRIDGE -G		BRIDGE		184.907	40.008284 -80.744065
SR 0007R 15.530 1 N	M-BELLAIRE	CORP LIMIT -C		ENTER BELLAIRE		185.027	40.010089 -80.743302
SR 0007R *15.530 2 N	M-BELLAIRE	UNDERPASS -U	SR 00149R 00.190	S00149R W26TH	STI	185.027	40.010089 -80.743302
SR 0007R 15.550 1 N	M-BELLAIRE	CORP LIMIT -C		LEAVE BELLAIRE		185.047	40.010424 -80.743148
SR 0007R 15.680 1 N	T-PULTNEY	INTERSECTION -I	RA 07043	R07043 RAMP TO SR00149R	L	185.177	40.012577 -80.742166
SR 0007R 15.720 2 N	T-PULTNEY	INTERSECTION -I	RA 07042	R07042 RAMP FROM SR00149R	R	185.217	40.013256 -80.741918
SR 0007R 15.720 1 N	T-PULTNEY	RAILRD OVER -V		WHEELING & LAKE ERIE R W		185.217	40.013256 -80.741918
SR 0007R 16.000 1 N	T-PULTNEY	MILEPOST -M		MILE POST = 016		185.497	40.017082 -80.741004
SR 0007R 16.290 1 N	M-BELLAIRE	CORP LIMIT -C		ENTER BELLAIRE		185.787	40.021082 -80.740399

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
SR 0007R	16.290	1	N	M-BELLAIRE	RAILRD OVER	-V	WHEELING & LAKE ERIE R W		185.787	40.021082	-80.740399
SR 0007R	16.300	1	N	M-BELLAIRE	CORP LIMIT	-C	LEAVE BELLAIRE		185.797	40.021221	-80.740398
SR 0007R	16.810	1	N	T-PULTNEY	INTERSECTION	-I	R07082 RAMP FROM 48TH ST	L	186.307	40.028125	-80.738559
SR 0007R	16.830	1	N	T-PULTNEY	INTERSECTION	-I	R07083 RAMP TO 48TH ST	R	186.327	40.028401	-80.738474
SR 0007R	*16.970	1	N	T-PULTNEY	OVERPASS	-O	48TH	STI	186.467	40.030439	-80.737860
SR 0007R	17.000	1	N	T-PULTNEY	MILEPOST	-M	MILE POST = 017		186.497	40.030868	-80.737736
SR 0007R	17.120	1	N	T-PULTNEY	INTERSECTION	-I	R07085 RAMP TO 48TH ST	L	186.617	40.032572	-80.737232
SR 0007R	17.150	1	N	T-PULTNEY	INTERSECTION	-I	R07084 RAMP FROM 48TH ST	R	186.647	40.033005	-80.737100
SR 0007R	17.600	1	N	T-PULTNEY	INTERSECTION	-I	R07087 RAMP FROM CR00505	R	187.097	40.039151	-80.734982
SR 0007R	17.750	1	N	T-PULTNEY	INTERSECTION	-I	R07058 RAMP FROM SR00007R	L	187.247	40.041262	-80.734272
SR 0007R	18.000	1	N	T-PULTNEY	MILEPOST	-M	MILE POST = 018		187.497	40.044817	-80.733359
SR 0007R	18.070	1	N	T-PULTNEY	INTERSECTION	-I	R07057 RAMP TO SR00007R	L	187.567	40.045824	-80.733235
SR 0007R	18.270	1	N	T-PULTNEY	INTERSECTION	-I	R07057 RAMP FROM SR00007R	L	187.767	40.048877	-80.733245
SR 0007R	*18.280	1	N	T-PULTNEY	UNDERPASS	-U	RAMPS TO/FROM IR470	I	187.777	40.049019	-80.733254
SR 0007R	*18.300	1	N	T-PULTNEY	OVERPASS	-O	I00470R IR-470	I	187.797	40.049305	-80.733273
SR 0007R	18.460	1	N	T-PULTNEY	INTERSECTION	-I	R07058 RAMP TO SR00007R	L	187.957	40.051587	-80.733385
SR 0007R	18.700	1	N	T-PULTNEY	INTERSECTION	-I	T01245	L	188.197	40.055006	-80.733706
SR 0007R	18.740	1	N	T-PULTNEY	INTERSECTION	-I	T01246 T-1246	L	188.237	40.055571	-80.733836
SR 0007R	18.940	1	N	T-PEASE	INTERSECTION	-I	C00032 KILGORE	ROL	188.437	40.058307	-80.734868
SR 0007R	19.000	1	N	T-PEASE	MILEPOST	-M	MILE POST = 019		188.497	40.059093	-80.735246
SR 0007R	19.440	1	N	M-BRIDGEPORT	CORP LIMIT	-C	ENTER BRIDGEPORT		188.937	40.064789	-80.738274
SR 0007R	19.610	1	N	M-BRIDGEPORT	INTERSECTION	-I	R07033 RAMP FROM CR07000	L	189.107	40.066907	-80.739660
SR 0007R	19.700	1	N	M-BRIDGEPORT	INTERSECTION	-I	S00767R RAMP	R	189.197	40.068066	-80.740301
SR 0007R	*19.750	1	N	M-BRIDGEPORT	UNDERPASS	-U	S00767R RAMP	I	189.247	40.068969	-80.740459
SR 0007R	*19.890	1	N	M-BRIDGEPORT	OVERPASS	-O	I00070R IR-70	I	189.387	40.071218	-80.740349
SR 0007R	*19.940	2	N	M-BRIDGEPORT	UNDERPASS	-U	U00040R MAIN	STI	189.437	40.071973	-80.740316
SR 0007R	20.130	1	N	M-BRIDGEPORT	INTERSECTION	-I	R07034 RAMP TO US00250R	L	189.627	40.074749	-80.740174
SR 0007R	20.150	1	N	M-BRIDGEPORT	INTERSECTION	-I	R07035 RAMP FROM US00040R	R	189.647	40.075043	-80.740139
SR 0007R	20.460	1	N	M-BRIDGEPORT	INTERSECTION	-I	C00501 LINCOLN	AVL	189.957	40.079291	-80.738798
SR 0007R	20.550	1	N	M-BRIDGEPORT	OVERPASS	-O	AETNAVILLE BRIDGE	RO	190.047	40.080570	-80.738225
SR 0007R	20.880	1	N	M-BRIDGEPORT	INTERSECTION	-I	C00519 AETNA	ST	190.377	40.084764	-80.734869
SR 0007R	20.910	1	N	M-BRIDGEPORT	CORP LIMIT	-C	LEAVE BRIDGEPORT		190.407	40.085071	-80.734472
SR 0007R	21.090	1	N	T-PEASE	INTERSECTION	-I	M00319 BUCKEYE	ST	190.587	40.086920	-80.732108
SR 0007R	21.190	1	N	T-PEASE	RAILRD AT GR	-R	WHEELING & LAKE ERIE R W		190.687	40.087956	-80.730788
SR 0007R	21.410	1	N	T-PEASE	INTERSECTION	-I	M00372 MADISON	ST	190.907	40.090287	-80.727993
SR 0007R	21.470	1	N	T-PEASE	INTERSECTION	-I	M00363 JEFFERSON	ST	190.967	40.090941	-80.727255
SR 0007R	21.570	1	N	T-PEASE	INTERSECTION	-I	M00346 FAYETTE 1	ST	191.067	40.092036	-80.726021
SR 0007R	21.610	1	N	T-PEASE	INTERSECTION	-I	M00329 CLIFF	ST	191.107	40.092475	-80.725528
SR 0007R	21.630	1	N	T-PEASE	INTERSECTION	-I	M00328 CLAY	ST	191.127	40.092695	-80.725281
SR 0007R	21.730	1	N	T-PEASE	INTERSECTION	-I	M00356 HICKORY	ST	191.227	40.093769	-80.724036
SR 0007R	21.880	1	N	T-PEASE	INTERSECTION	-I	S00647R HANOVER	ST	191.377	40.095284	-80.722022
SR 0007R	21.880	2	N	T-PEASE	INTERSECTION	-I	C00509 HANOVER	STR	191.377	40.095284	-80.722022
SR 0007R	22.160	1	N	T-PEASE	OVERPASS	-O	PEDESTRIAN OVERPASS		191.657	40.098522	-80.718926
SR 0007R	22.300	1	N	T-PEASE	UNDERPASS	-U	CENTER	ST	191.797	40.100236	-80.717547
SR 0007R	22.310	1	N	T-PEASE	INTERSECTION	-I	M00325 CENTER	ST	191.807	40.100357	-80.717449
SR 0007R	22.450	1	N	T-PEASE	INTERSECTION	-I	M00324 CEMETERY	RO	191.947	40.102017	-80.716108
SR 0007R	22.510	1	N	T-PEASE	RAILRD UNDER	-N	WHEELING & LAKE ERIE R W		192.007	40.102702	-80.715492
SR 0007R	22.670	1	N	T-PEASE	INTERSECTION	-I	C00515 5TH	STL	192.167	40.104444	-80.713670
SR 0007R	22.910	1	N	T-PEASE	INTERSECTION	-I	MACKAY	STL	192.407	40.107242	-80.711012
SR 0007R	22.960	1	N	T-PEASE	INTERSECTION	-I	M00365 KUCKUCK	LA	192.457	40.107887	-80.710594
SR 0007R	23.100	1	N	T-PEASE	INTERSECTION	-I	M00362 JEANETTE	AV	192.597	40.109795	-80.709730
SR 0007R	23.130	1	N	T-PEASE	INTERSECTION	-I	JEANETTE	STL	192.627	40.110220	-80.709605

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0007R	23.220	1 N	T-PEASE	INTERSECTION	-I	MR 00379	M00379 NEW BURLINGTON	RO	192.717	40.111512 -80.709359
SR 0007R	23.350	1 N	T-PEASE	INTERSECTION	-I		SPRING	STL	192.847	40.113387 -80.709389
SR 0007R	23.530	1 N	T-PEASE	INTERSECTION	-I	MR 00419	M00419 VALLEY	DR	193.027	40.115981 -80.709669
SR 0007R	23.610	1 N	T-PEASE	BRIDGE	-G		BRIDGE		193.107	40.117129 -80.709794
SR 0007R	23.650	1 N	T-PEASE	INTERSECTION	-I	CR 00004	C00004 GLENNS RUN	ROL	193.147	40.117708 -80.709856
SR 0007R	24.000	1 N	T-PEASE	MILEPOST	-M		MILE POST = 024		193.497	40.122803 -80.710753
SR 0007R	24.970	1 N	T-PEASE	UNDERPASS	-U	TR 00469	T00469 PATTON RUN	RO	194.467	40.136748 -80.714298
SR 0007R	24.980	1 N	M-MARTINS FERRY	CORP LIMIT	-C		ENTER MARTINS FERRY		194.477	40.136783 -80.714289
SR 0007R	25.030	1 N	M-MARTINS FERRY	CORP LIMIT	-C		LEAVE MARTINS FERRY		194.527	40.136956 -80.714245
SR 0007R	25.040	1 N	T-PEASE	INTERSECTION	-I	RA 07036	R07036 RAMP TO TR00470	R	194.537	40.136990 -80.714236
SR 0007R	25.060	1 N	T-PEASE	INTERSECTION	-I	RA 07037	R07037 RAMP FROM TR00470	L	194.557	40.137340 -80.714147
SR 0007R	*25.200	1 N	T-PEASE	OVERPASS	-O	TR 00469	T00469 CONNECTOR	ROI	194.697	40.139733 -80.713524
SR 0007R	25.340	1 N	T-PEASE	INTERSECTION	-I	RA 07039	R07039 RAMP FROM TR00470	R	194.837	40.141847 -80.713159
SR 0007R	25.370	1 N	T-PEASE	INTERSECTION	-I	RA 07038	R07038 RAMP TO TR00470	L	194.867	40.142276 -80.713131
SR 0007R	25.900	1 N	T-PEASE	UNDERPASS	-U	CR 00002	C00002 DEEP RUN	RO	195.397	40.149874 -80.712754
SR 0007R	25.910	1 N	M-YORKVILLE	CORP LIMIT	-C		ENTER YORKVILLE		195.407	40.150014 -80.712728
SR 0007R	26.000	1 N	M-YORKVILLE	MILEPOST	-M		MILE POST = 026		195.497	40.151279 -80.712353
SR 0007R	26.150	1 N	M-YORKVILLE	CORP LIMIT	-C		LEAVE YORKVILLE		195.647	40.153353 -80.711554
SR 0007R	26.290	1 N	M-YORKVILLE	CORP LIMIT	-C		ENTER YORKVILLE		195.787	40.155296 -80.710805
SR 0007R	26.380	1 N	M-YORKVILLE	CORP LIMIT	-C		LEAVE YORKVILLE		195.877	40.156542 -80.710324
SR 0007R	26.440	1 N	M-YORKVILLE	END ROUTE	-Z		ENTER JEF CO AT 00000		195.937	40.157368 -80.710009
SR 0009R	00.000	1 N	T-WASHINGTON	BEGIN ROUTE	-A	SR 00148R 15.590	BEGIN AT SR 00148R		000.000	39.907025 -80.935537
SR 0009R	00.000	1 N	T-WASHINGTON	INTERSECTION	-I	SR 00148R 15.590	S00148R CAPTINA	RO	000.000	39.907025 -80.935537
SR 0009R	01.000	1 N	T-WASHINGTON	MILEPOST	-M		MILE POST = 001		001.000	39.917957 -80.938885
SR 0009R	01.660	1 N	T-WASHINGTON	INTERSECTION	-I	TR 00822 00.000	T00822 T-822	ROL	001.660	39.925679 -80.944003
SR 0009R	01.840	1 N	T-WASHINGTON	INTERSECTION	-I	TR 00822 00.230	T00822 T-822	ROL	001.840	39.927141 -80.946741
SR 0009R	02.000	1 N	T-WASHINGTON	MILEPOST	-M		MILE POST = 002		002.000	39.928817 -80.948411
SR 0009R	03.000	1 N	T-WASHINGTON	MILEPOST	-M		MILE POST = 003		003.000	39.939464 -80.958542
SR 0009R	03.010	1 N	T-WASHINGTON	INTERSECTION	-I	TR 00115	T00115 SEABRIGHT	ROL	003.010	39.939599 -80.958614
SR 0009R	03.970	1 N	T-SMITH	INTERSECTION	-I	TR 00117	T00117 LIDDLE	ROL	003.970	39.950924 -80.965822
SR 0009R	04.000	1 N	T-SMITH	MILEPOST	-M		MILE POST = 004		004.000	39.951274 -80.966150
SR 0009R	04.770	1 N	T-SMITH	INTERSECTION	-I	TR 00116	T00116 CHARLES FOSTER	ROL	004.770	39.961143 -80.971572
SR 0009R	05.000	1 N	T-SMITH	MILEPOST	-M		MILE POST = 005		005.000	39.964399 -80.971915
SR 0009R	05.400	1 N	T-SMITH	INTERSECTION	-I	TR 00232 00.000	T00232 MILLERS RUN	ROL	005.400	39.970015 -80.970979
SR 0009R	05.830	1 N	T-SMITH	INTERSECTION	-I	TR 00118	T00118 NANDERSON RUN	ROR	005.830	39.974595 -80.966197
SR 0009R	05.940	1 N	T-SMITH	INTERSECTION	-I	SR 00147R 20.270	S00147R MAIN	STR	005.940	39.975695 -80.965249
SR 0009R	05.960	1 N	T-SMITH	INTERSECTION	-I	TR 01301 00.090	T01301 T-1301	L	005.960	39.976126 -80.965238
SR 0009R	06.000	1 N	T-SMITH	MILEPOST	-M		MILE POST = 006		006.000	39.976721 -80.965291
SR 0009R	06.010	1 N	T-SMITH	INTERSECTION	-I	TR 01302 00.000	T01302 T-1302	L	006.010	39.976866 -80.965355
SR 0009R	06.080	1 N	T-SMITH	INTERSECTION	-I	TR 01302 00.120	T01302 T-1302	L	006.080	39.977657 -80.966020
SR 0009R	06.250	1 N	T-SMITH	INTERSECTION	-I	TR 00246	T00246 DIXON HILL	ROR	006.250	39.979815 -80.967704
SR 0009R	06.710	1 N	T-SMITH	INTERSECTION	-I	SR 00147R 19.500	S00147R BELMONT-CENTERVILLE	ROL	006.710	39.985825 -80.971102
SR 0009R	07.000	1 N	T-SMITH	MILEPOST	-M		MILE POST = 007		007.000	39.988372 -80.967350
SR 0009R	07.350	1 N	T-SMITH	BRIDGE	-G		BRIDGE		007.350	39.990722 -80.961766
SR 0009R	07.370	1 N	T-SMITH	INTERSECTION	-I	TR 00247	T00247 GROVES	ROR	007.370	39.990941 -80.961512
SR 0009R	07.530	1 N	T-SMITH	INTERSECTION	-I	TR 00231	T00231 HART	ROL	007.530	39.992941 -80.960654
SR 0009R	08.000	1 N	T-SMITH	MILEPOST	-M		MILE POST = 008		008.000	39.999474 -80.959568
SR 0009R	08.690	1 N	T-SMITH	INTERSECTION	-I	TR 00228	T00228 LASH	RO	008.690	40.008794 -80.956218
SR 0009R	09.000	1 N	T-SMITH	MILEPOST	-M		MILE POST = 009		009.000	40.012604 -80.954694
SR 0009R	09.570	1 N	T-SMITH	INTERSECTION	-I	TR 00229	T00229 FADOR	ROL	009.570	40.017668 -80.948934
SR 0009R	09.640	1 N	T-SMITH	BRIDGE	-G		BRIDGE		009.640	40.018214 -80.947812

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0009R	10.000	1 N	T-SMITH	MILEPOST	-M		MILE POST = 010		010.000	40.018703 -80.941173
SR 0009R	10.070	1 N	T-SMITH	INTERSECTION	-I	TR 00251	T00251 WARNOCK-WHITNEY	ROR	010.070	40.018684 -80.939889
SR 0009R	10.350	1 N	T-SMITH	BRIDGE	-G		BRIDGE		010.350	40.022210 -80.937977
SR 0009R	10.380	1 N	T-SMITH	INTERSECTION	-I	SR 00149R 14.260	S00149R BELMONT-WARNOCK	ROL	010.380	40.022595 -80.937760
SR 0009R	10.510	1 N	T-SMITH	INTERSECTION	-I	SR 00149R 14.130	S00149R WARNOCK-GLENCOE	ROR	010.510	40.023617 -80.935670
SR 0009R	11.000	1 N	T-SMITH	MILEPOST	-M		MILE POST = 011		011.000	40.030303 -80.933481
SR 0009R	11.330	1 N	T-RICHLAND	INTERSECTION	-I	TR 00252	T00252 PORTERFIELD	ROR	011.330	40.033587 -80.929892
SR 0009R	11.860	1 N	T-RICHLAND	INTERSECTION	-I	TR 00722	T00722 HENDERSON	ROL	011.860	40.041022 -80.929220
SR 0009R	12.000	1 N	T-RICHLAND	MILEPOST	-M		MILE POST = 012		012.000	40.042794 -80.927939
SR 0009R	12.310	1 N	T-RICHLAND	INTERSECTION	-I	TR 01608 00.490	T01608 AULT	DRL	012.310	40.046546 -80.925157
SR 0009R	12.430	1 N	T-RICHLAND	INTERSECTION	-I	TR 00254	T00254 PEARSON	ROR	012.430	40.047736 -80.923643
SR 0009R	12.450	1 N	T-RICHLAND	INTERSECTION	-I	TR 00254 00.020	T00254 T-254	ROR	012.450	40.047751 -80.923249
SR 0009R	12.950	1 N	T-RICHLAND	INTERSECTION	-I	TR 01484	T01484 GREENBRIER	DRL	012.950	40.053698 -80.918212
SR 0009R	12.950	2 N	T-RICHLAND	INTERSECTION	-I	CR 00005	C00005 GLENCOE-ST CLAIRSVILLE	ROR	012.950	40.053698 -80.918212
SR 0009R	13.000	1 N	T-RICHLAND	MILEPOST	-M		MILE POST = 013		013.000	40.054111 -80.917454
SR 0009R	13.170	1 N	T-RICHLAND	INTERSECTION	-I	TR 01552	T01552 CHELSEA	LAL	013.170	40.055046 -80.914495
SR 0009R	13.360	1 N	T-RICHLAND	INTERSECTION	-I	TR 01526	T01526 LUJAN	DRR	013.360	40.056002 -80.911082
SR 0009R	13.630	1 N	T-RICHLAND	BRIDGE	-G		BRIDGE		013.630	40.056498 -80.906535
SR 0009R	13.660	1 N	T-RICHLAND	INTERSECTION	-I	TR 00279	T00279 LITTLE MCHANON CREEK	ROR	013.660	40.056758 -80.906087
SR 0009R	13.700	1 N	T-RICHLAND	INTERSECTION	-I	TR 00278 00.000	T00278 RESERVOIR HILL	ROL	013.700	40.057185 -80.905515
SR 0009R	14.000	1 N	T-RICHLAND	MILEPOST	-M		MILE POST = 014		014.000	40.060930 -80.903106
SR 0009R	14.120	1 N	T-RICHLAND	INTERSECTION	-I	TR 00796	T00796 JOELLA	DRR	014.120	40.062619 -80.903130
SR 0009R	14.320	1 N	T-RICHLAND	INTERSECTION	-I	TR 01298	T01298 LIBERTY	AVL	014.320	40.065423 -80.902252
SR 0009R	14.380	1 N	T-RICHLAND	INTERSECTION	-I	TR 01297	T01297 WABASH	AVL	014.380	40.066296 -80.901722
SR 0009R	14.450	1 N	T-RICHLAND	INTERSECTION	-I	TR 01211	T01211 BELMONT	AVL	014.450	40.067210 -80.901214
SR 0009R	14.530	1 N	T-RICHLAND	INTERSECTION	-I	RA 07022	R07022 RAMP TO IR00070R	R	014.530	40.068207 -80.900650
SR 0009R	14.530	2 N	T-RICHLAND	INTERSECTION	-I	RA 07020	R07020 RAMP FROM IR00070R	L	014.530	40.068207 -80.900650
SR 0009R	*14.550	1 N	T-RICHLAND	OVERPASS	-O	IR 00070R 18.170	I00070R IR-70 EB	I	014.550	40.068502 -80.900489
SR 0009R	*14.560	1 N	T-RICHLAND	OVERPASS	-O	IR 00070R 18.170	I00070R IR-70 WB	I	014.560	40.068638 -80.900424
SR 0009R	14.580	1 N	T-RICHLAND	INTERSECTION	-I	RA 07023	R07023 RAMP FROM IR00070R	R	014.580	40.068939 -80.900295
SR 0009R	14.580	2 N	T-RICHLAND	INTERSECTION	-I	RA 07021	R07021 RAMP TO IR00070R	L	014.580	40.068939 -80.900295
SR 0009R	14.600	1 N	T-RICHLAND	INTERSECTION	-I	TR 01313	T01313 THOMPSON	DRR	014.600	40.069288 -80.900208
SR 0009R	14.620	1 N	M-ST CLAIRSVILLE	CORP LIMIT	-C		ENTER ST CLAIRSVILLE		014.620	40.069575 -80.900183
SR 0009R	14.710	1 N		INTERSECTION	-I		LINDA	DRL	014.710	40.070848 -80.900188
SR 0009R	14.760	1 N		INTERSECTION	-I		HANSON	DRL	014.760	40.071567 -80.900197
SR 0009R	14.810	1 N		INTERSECTION	-I	MR 00557	M00557 TAYLOR	LAL	014.810	40.072274 -80.900157
SR 0009R	14.960	1 N		INTERSECTION	-I	MR 00516	M00516 HIGH	STR	014.960	40.074403 -80.899948
SR 0009R	15.090	1 N		INTERSECTION	-I	MR 00546	M00546 RUGGLES	AVR	015.090	40.075981 -80.900824
SR 0009R	15.110	1 N		INTERSECTION	-I		SOUTH	STL	015.110	40.076258 -80.901055
SR 0009R	15.180	1 N		INTERSECTION	-I	MR 00495	M00495 BETHEL	LA	015.180	40.077172 -80.901842
SR 0009R	15.310	1 N		INTERSECTION	-I	MR 00564	M00564 WOODROW	AV	015.310	40.078880 -80.902554
SR 0009R	15.390	1 N		INTERSECTION	-I	US 00040R 18.580	U00040R MAIN	ST	015.390	40.080023 -80.902921
SR 0009R	15.470	1 N		INTERSECTION	-I	MR 00531	M00531 ENEWELL	AVR	015.470	40.081139 -80.903406
SR 0009R	15.520	1 N		INTERSECTION	-I	MR 00524	M00524 MARIETTA	STR	015.520	40.080964 -80.904242
SR 0009R	15.590	1 N		INTERSECTION	-I		BUTLER	STL	015.590	40.080703 -80.905445
SR 0009R	15.790	1 N		INTERSECTION	-I		DEBBIE	LAR	015.790	40.082791 -80.907500
SR 0009R	15.820	1 N		INTERSECTION	-I		FRANKLIN	STR	015.820	40.083229 -80.907567
SR 0009R	15.850	1 N		INTERSECTION	-I	MR 00554	M00554 STATION	STL	015.850	40.083674 -80.907597
SR 0009R	15.870	1 N		INTERSECTION	-I		BETT-MAR	STR	015.870	40.083966 -80.907586
SR 0009R	15.920	1 N		INTERSECTION	-I		PECKS	LAL	015.920	40.084689 -80.907493
SR 0009R	16.070	1 N	M-ST CLAIRSVILLE	CORP LIMIT	-C		LEAVE ST CLAIRSVILLE		016.070	40.086744 -80.908208
SR 0009R	16.220	1 N	T-RICHLAND	OVERPASS	-O		BIKEWAY		016.220	40.088626 -80.909613

LOCATION ROUTE	LOGPT	DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER	LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE			
SR 0009R	16.310	1	N	T-RICHLAND	INTERSECTION	-I	CR 00056	C00056 VINEYARD HILL-PROVIDNT	ROL	016.310	40.089875	-80.909581	
SR 0009R	16.570	1	N	T-RICHLAND	BRIDGE	-G		BRIDGE		016.570	40.093552	-80.909748	
SR 0009R	16.770	1	N	T-RICHLAND	INTERSECTION	-I	TR 00431	T00431 JUG RUN	LAR	016.770	40.096398	-80.910132	
SR 0009R	16.780	1	N	T-RICHLAND	INTERSECTION	-I	TR 00433	T00433 KAGG HILL	ROR	016.780	40.096502	-80.910216	
SR 0009R	17.000	1	N	T-RICHLAND	MILEPOST	-M		MILE POST = 017		017.000	40.097584	-80.914043	
SR 0009R	17.650	1	N	T-RICHLAND	INTERSECTION	-I	CR 00056	C00056 MAYNARD	ROR	017.650	40.103951	-80.922858	
SR 0009R	18.000	1	N	T-RICHLAND	MILEPOST	-M		MILE POST = 018		018.000	40.106475	-80.928388	
SR 0009R	18.140	1	N	T-RICHLAND	INTERSECTION	-I	TR 01560	T01560 DEERFIELD	DRL	018.140	40.106981	-80.930946	
SR 0009R	18.400	1	N	T-RICHLAND	INTERSECTION	-I	TR 00407	T00407 POGUE	ROL	018.400	40.109832	-80.932321	
SR 0009R	18.490	1	N	T-RICHLAND	BRIDGE	-G		BRIDGE		018.490	40.110872	-80.931416	
SR 0009R	18.860	1	N	T-RICHLAND	INTERSECTION	-I	TR 01614	00.000	T01614 HIDDEN SPRINGS	DRR	018.860	40.115090	-80.935388
SR 0009R	19.000	1	N	T-RICHLAND	MILEPOST	-M		MILE POST = 019		019.000	40.117077	-80.935569	
SR 0009R	19.190	1	N	T-WHEELING	INTERSECTION	-I	TR 01092	00.000	T01092 EDGEHILL	AVR	019.190	40.119739	-80.934440
SR 0009R	19.200	1	N	T-WHEELING	INTERSECTION	-I	TR 01091	00.000	T01091 SPRINGVALE	AVR	019.200	40.119979	-80.934324
SR 0009R	19.230	1	N	T-WHEELING	INTERSECTION	-I	CR 00010		C00010 FAIRPORT-MAYNARD	ROR	019.230	40.120298	-80.934214
SR 0009R	19.290	1	N	T-WHEELING	BRIDGE	-G		BRIDGE		019.290	40.121059	-80.934342	
SR 0009R	19.320	1	N	T-WHEELING	INTERSECTION	-I	TR 01090	00.000	T01090 T-1090	L	019.320	40.121426	-80.934493
SR 0009R	19.330	1	N	T-WHEELING	INTERSECTION	-I	TR 00216		T00216 FAIRPOINT-SHEPHERDSTWN	ROR	019.330	40.121598	-80.934633
SR 0009R	19.410	1	N	T-WHEELING	INTERSECTION	-I	TR 01090	00.150	T01090 T-1090	L	019.410	40.122178	-80.936008
SR 0009R	19.560	1	N	T-WHEELING	INTERSECTION	-I	TR 01089		T01089 PRAMIK	ROR	019.560	40.123830	-80.937645
SR 0009R	19.570	1	N	T-WHEELING	BRIDGE	-G		BRIDGE		019.570	40.123934	-80.937758	
SR 0009R	19.620	1	N	T-WHEELING	INTERSECTION	-I	TR 01087		T01087 PHILLIPS	STL	019.620	40.124457	-80.938328
SR 0009R	19.630	1	N	T-WHEELING	INTERSECTION	-I	TR 01088		T01088 HESS SUB	ROR	019.630	40.124550	-80.938424
SR 0009R	19.830	1	N	T-WHEELING	INTERSECTION	-I	CR 00010		C00010 CRABAPPLE	ROL	019.830	40.125779	-80.941740
SR 0009R	20.000	1	N	T-WHEELING	MILEPOST	-M		MILE POST = 020		020.000	40.127631	-80.943374	
SR 0009R	21.000	1	N	T-WHEELING	MILEPOST	-M		MILE POST = 021		021.000	40.139000	-80.954327	
SR 0009R	21.990	1	N	T-WHEELING	INTERSECTION	-I	CR 00064		C00064 SHEPHERDSTOWN	ROR	021.990	40.151883	-80.961378
SR 0009R	22.000	1	N	T-WHEELING	MILEPOST	-M		MILE POST = 022		022.000	40.152023	-80.961445	
SR 0009R	22.580	1	N	T-WHEELING	BRIDGE	-G		BRIDGE		022.580	40.154560	-80.971040	
SR 0009R	22.620	1	N	T-WHEELING	INTERSECTION	-I	CR 00064		C00064 UNITY CHURCH	ROL	022.620	40.154641	-80.971783
SR 0009R	23.000	1	N	T-WHEELING	MILEPOST	-M		MILE POST = 023		023.000	40.158223	-80.976491	
SR 0009R	23.390	1	N		END ROUTE	-Z		ENTER HAS CO AT 00000		023.390	40.162898	-80.980396	
SR 0026R	00.000	1	N		BEGIN ROUTE	-A		LEAVE MOE CO AT 30360		059.721	39.862406	-81.080102	
SR 0026R	00.250	1	N	T-WAYNE	INTERSECTION	-I	TR 00824	T00824 GOLF COURSE	ROR	059.971	39.865939	-81.080487	
SR 0026R	00.550	1	N	T-WAYNE	INTERSECTION	-I	TR 00060	T00060 LANE SCHOOL	ROL	060.271	39.870008	-81.079079	
SR 0026R	00.650	1	N	T-WAYNE	INTERSECTION	-I	TR 00060	T00060 LANE SCHOOL	ROR	060.371	39.870464	-81.077273	
SR 0026R	01.000	1	N	T-WAYNE	MILEPOST	-M		MILE POST = 001		060.721	39.874503	-81.074686	
SR 0026R	01.820	1	N	T-WAYNE	INTERSECTION	-I	TR 00064	T00064 BUSHY HILL	ROL	061.541	39.884498	-81.079657	
SR 0026R	02.000	1	N	T-WAYNE	MILEPOST	-M		MILE POST = 002		061.721	39.886743	-81.078119	
SR 0026R	02.430	1	N	T-WAYNE	INTERSECTION	-I	TR 00041	T00041 NEW CASTLE-BEALSVILLE	ROR	062.151	39.891628	-81.075828	
SR 0026R	02.430	2	N	T-WAYNE	INTERSECTION	-I	CR 00092	C00092 NEW CASTLE	ROR	062.151	39.891628	-81.075828	
SR 0026R	03.000	1	N	T-WAYNE	MILEPOST	-M		MILE POST = 003		062.721	39.899313	-81.077750	
SR 0026R	03.510	1	N	T-WAYNE	BRIDGE	-G		BRIDGE		063.231	39.905071	-81.079835	
SR 0026R	03.550	1	N	T-WAYNE	INTERSECTION	-I	TR 00063	T00063 BRUSHY CREEK	ROL	063.271	39.905523	-81.079351	
SR 0026R	03.780	1	N	T-WAYNE	INTERSECTION	-I	TR 00065	00.000	T00065 STUMPTOWN SCHOOL	ROL	063.501	39.905434	-81.075315
SR 0026R	03.820	1	N	T-WAYNE	INTERSECTION	-I	TR 00066		T00066 SCHOOL LAND	ROR	063.541	39.905387	-81.074578
SR 0026R	04.000	1	N	T-WAYNE	MILEPOST	-M		MILE POST = 004		063.721	39.907669	-81.075731	
SR 0026R	04.710	1	N	T-WAYNE	INTERSECTION	-I	TR 00521		T00521 MT HOREB	ROR	064.431	39.916864	-81.072880
SR 0026R	05.000	1	N	T-WAYNE	MILEPOST	-M		MILE POST = 005		064.721	39.917839	-81.077678	
SR 0026R	05.820	1	N	T-WAYNE	INTERSECTION	-I	TR 00065		T00065 STUMPTOWN SCHOOL	ROL	065.541	39.922753	-81.089240
SR 0026R	05.950	1	N	T-WAYNE	INTERSECTION	-I	TR 00055	01.430	T00055 HOLLOW ROCK	ROL	065.671	39.922967	-81.091513

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0026R	06.000	1 N	T-WAYNE	MILEPOST	-M		MILE POST = 006		065.721	39.923495 -81.092178
SR 0026R	06.320	1 N	T-WAYNE	INTERSECTION	-I	TR 00605	T00605 SHRY	ROL	066.041	39.925424 -81.097390
SR 0026R	06.410	1 N	T-WAYNE	INTERSECTION	-I	CR 00102	C00102 STUMPTOWN	ROL	066.131	39.926596 -81.097912
SR 0026R	06.450	1 N	T-WAYNE	INTERSECTION	-I	TR 00527	T00527 T-527	ROL	066.171	39.927132 -81.097475
SR 0026R	07.000	1 N	T-WAYNE	MILEPOST	-M		MILE POST = 007		066.721	39.930748 -81.088875
SR 0026R	07.150	1 N	T-WAYNE	BRIDGE	-G		BRIDGE		066.871	39.932086 -81.086678
SR 0026R	07.190	1 N	T-WAYNE	INTERSECTION	-I	SR 00148R 05.560	S00148R WCAPTINA	RO	066.911	39.932465 -81.086115
SR 0026R	07.190	1 N		END ROUTE	-Z	SR 00148R 05.560	END AT SR 00148R		066.911	39.932465 -81.086115
US 0040R	00.000	1 E		BEGIN ROUTE	-A		LEAVE GUE CO AT 28578		199.295	40.055227 -81.230124
US 0040R	00.000	2 E		BEGIN OVLAP	-Y	IR 00070R 00.000	BEGIN OVERLAP		199.295	40.055227 -81.230124
US 0040R	06.130	2 E	T-UNION	INTERSECTION	-I	IR 00070R 06.130	I00070R IR-70	L	205.425	40.057186 -81.117109
US 0040R	06.130	1 E	T-UNION	END OVERLAP	-X	IR 00070R 06.130	END OVERLAP		205.425	40.057186 -81.117109
US 0040R	06.440	1 E	T-KIRKWOOD	INTERSECTION	-I	CR 00100	C00100 MCMILLAN	ROL	205.735	40.057187 -81.119461
US 0040R	*06.480	1 E	T-KIRKWOOD	OVERPASS	-O	IR 00070R 05.920	I00070R IR-70	I	205.775	40.057789 -81.119661
US 0040R	*06.500	1 E	T-KIRKWOOD	OVERPASS	-O	IR 00070R 05.920	I00070R IR-70	I	205.795	40.058094 -81.119667
US 0040R	06.590	1 E	T-KIRKWOOD	INTERSECTION	-I	CR 00100	C00100 EGYPT NORTH	ROL	205.885	40.059337 -81.119489
US 0040R	06.780	1 E	T-KIRKWOOD	INTERSECTION	-I	RA 07000	R07000 RAMP TO IR00070R	R	206.075	40.059479 -81.116053
US 0040R	06.900	1 E	T-UNION	INTERSECTION	-I	TR 01570	T01570	R	206.195	40.060425 -81.114220
US 0040R	06.980	1 E	T-UNION	MILEPOST	-M		MILE POST = 007		206.275	40.061306 -81.113232
US 0040R	07.990	1 E	T-UNION	MILEPOST	-M		MILE POST = 008		207.285	40.061259 -81.095660
US 0040R	08.520	1 E	T-UNION	INTERSECTION	-I	TR 00401	T00401 TOWN HALL	ROL	207.815	40.059773 -81.085987
US 0040R	08.520	2 E	T-UNION	INTERSECTION	-I	TR 00260	T00260 WILSON	ROR	207.815	40.059773 -81.085987
US 0040R	08.790	1 E	T-UNION	INTERSECTION	-I	TR 00817	T00817 OLD US 40	L	208.085	40.059575 -81.080888
US 0040R	08.790	2 E	T-UNION	INTERSECTION	-I	TR 00817	T00817 MAIN	STL	208.085	40.059575 -81.080888
US 0040R	08.830	1 E	T-UNION	INTERSECTION	-I	TR 00261 01.600	T00261 T-261	ROR	208.125	40.059548 -81.080146
US 0040R	08.980	1 E	T-UNION	MILEPOST	-M		MILE POST = 009		208.275	40.059577 -81.077345
US 0040R	09.010	1 E	M-MORRISTOWN	CORP LIMIT	-C		ENTER MORRISTOWN		208.305	40.059618 -81.076790
US 0040R	09.210	1 E	M-MORRISTOWN	INTERSECTION	-I	MR 00435	M00435 WEST	ST	208.505	40.060459 -81.073206
US 0040R	09.920	1 E	M-MORRISTOWN	INTERSECTION	-I		MAIN	ST	209.215	40.065808 -81.062134
US 0040R	10.010	1 E	M-MORRISTOWN	CORP LIMIT	-C		LEAVE MORRISTOWN		209.305	40.066214 -81.060562
US 0040R	10.010	2 E	T-UNION	INTERSECTION	-I	SR 00149R 24.440	S00149R MORRISTOWN-FLUSHING	ROL	209.305	40.066214 -81.060562
US 0040R	10.070	1 E	T-UNION	INTERSECTION	-I	SR 00149R 24.380	S00149R BELMONT-MORRISTOWN	ROR	209.365	40.066481 -81.059548
US 0040R	10.200	1 E	T-UNION	INTERSECTION	-I	TR 00814	T00814 OLD US 40	ROL	209.495	40.067070 -81.057270
US 0040R	10.500	1 E	T-UNION	INTERSECTION	-I	TR 00814	T00814 OLD US 40	ROL	209.795	40.068412 -81.051953
US 0040R	10.560	1 E	T-UNION	INTERSECTION	-I	TR 00096	T00096 FALLOURE	ROL	209.855	40.068610 -81.050673
US 0040R	10.750	1 E	T-UNION	INTERSECTION	-I	TR 01606 00.200	T01606 OAKWOOD	DRR	210.045	40.068895 -81.047128
US 0040R	10.780	1 E	T-UNION	INTERSECTION	-I	CR 00076	C00076 NATIONAL-NEW LAFFERTY	ROL	210.075	40.068938 -81.046569
US 0040R	10.870	1 E	T-UNION	INTERSECTION	-I		OAKWOOD	DRR	210.165	40.069060 -81.044955
US 0040R	11.030	1 E	T-UNION	MILEPOST	-M		MILE POST = 011		210.325	40.069292 -81.041906
US 0040R	11.270	1 E	T-UNION	INTERSECTION	-I	TR 00812	T00812 STEIN	ROR	210.565	40.069572 -81.037299
US 0040R	11.570	1 E	T-UNION	INTERSECTION	-I	TR 00263	T00263 PANCOAST	ROL	210.865	40.069616 -81.031650
US 0040R	11.600	1 E	T-UNION	INTERSECTION	-I	TR 00263	T00263 PANCOAST	ROR	210.895	40.069625 -81.031335
US 0040R	11.780	1 E	T-UNION	INTERSECTION	-I		PINELAKE	DRR	211.075	40.069892 -81.027890
US 0040R	11.850	1 E	T-UNION	INTERSECTION	-I	TR 01495	T01495 PINE VIEW	DRR	211.145	40.070046 -81.026552
US 0040R	12.000	1 E	T-UNION	MILEPOST	-M		MILE POST = 012		211.295	40.070352 -81.023675
US 0040R	12.110	1 E	T-UNION	INTERSECTION	-I	CR 00078	C00078 NATIONAL OCO	ROL	211.405	40.070491 -81.021558
US 0040R	12.260	1 E	T-UNION	INTERSECTION	-I	TR 00813	T00813 VISNIC	ROR	211.555	40.070589 -81.018948
US 0040R	12.980	1 E	T-UNION	INTERSECTION	-I	CR 00078	C00078 PLAINFIELD	ROR	212.275	40.071158 -81.005373
US 0040R	13.020	1 E	T-UNION	MILEPOST	-M		MILE POST = 013		212.315	40.071270 -81.004630
US 0040R	13.290	1 E	T-RICHLAND	INTERSECTION	-I	TR 01307	T01307 LLOYDSVILLE ALLEY	ROR	212.585	40.072688 -80.999854
US 0040R	13.730	1 E	T-RICHLAND	INTERSECTION	-I	CR 00080	C00080 LLOYDSVILLE-BANNOCK	ROL	213.025	40.073589 -80.991641

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
US 0040R	13.810	1 E	T-RICHLAND	INTERSECTION -I	CR 00040B		C00040B LLOYDSVILLE	ROR	213.105	40.073532 -80.990163
US 0040R	14.000	1 E	T-RICHLAND	MILEPOST -M			MILE POST = 014		213.295	40.073378 -80.986636
US 0040R	14.090	1 E	T-RICHLAND	INTERSECTION -I	TR 01568		T01568 TULANE	ROR	213.385	40.073247 -80.984970
US 0040R	14.110	1 E	T-RICHLAND	INTERSECTION -I	TR 01567		T01567 CHARLESTON	LAR	213.405	40.073197 -80.984555
US 0040R	14.140	1 E	T-RICHLAND	INTERSECTION -I	CR 00080		C00080 POGUE	ROR	213.435	40.073126 -80.984030
US 0040R	14.400	1 E	T-RICHLAND	INTERSECTION -I	CR 00084		C00084 OAK VIEW	ROR	213.695	40.072322 -80.979211
US 0040R	14.650	1 E	T-RICHLAND	INTERSECTION -I			OHIO UNIVERSITY	DRL	213.945	40.072035 -80.974636
US 0040R	14.810	1 E	T-RICHLAND	INTERSECTION -I	RA 07011		R07011 RAMP TO IR00070R	R	214.105	40.072097 -80.971649
US 0040R	*14.910	1 E	T-RICHLAND	OVERPASS -O	IR 00070R 14.280		I00070R IR-70	I	214.205	40.072142 -80.969818
US 0040R	*14.930	1 E	T-RICHLAND	OVERPASS -O	IR 00070R 14.280		I00070R IR-70	I	214.225	40.072151 -80.969456
US 0040R	14.970	1 E	T-RICHLAND	INTERSECTION -I	RA 07010		R07010 RAMP FROM IR00070R	R	214.265	40.072170 -80.968722
US 0040R	15.000	1 E	T-RICHLAND	MILEPOST -M			MILE POST = 015		214.295	40.072191 -80.968152
US 0040R	15.080	1 E	T-RICHLAND	INTERSECTION -I	SR 00331R 15.040		S00331R SR-331	L	214.375	40.072247 -80.966633
US 0040R	15.080	2 E	T-RICHLAND	INTERSECTION -I	CR 00082		C00082 AIRPORT	ROR	214.375	40.072247 -80.966633
US 0040R	15.230	1 E	T-RICHLAND	INTERSECTION -I	TR 00809		T00809 PICKERING	ROL	214.525	40.072291 -80.963839
US 0040R	15.350	1 E	T-RICHLAND	INTERSECTION -I	TR 01578 00.000		T01578 STRAIT	STL	214.645	40.072348 -80.961559
US 0040R	15.720	1 E	T-RICHLAND	INTERSECTION -I	TR 00273		T00273 FRIENDS CHURCH	ROR	215.015	40.072709 -80.954691
US 0040R	15.800	1 E	T-RICHLAND	INTERSECTION -I	TR 01600		T01600 RICHWOOD	ROL	215.095	40.072823 -80.953234
US 0040R	15.890	1 E	T-RICHLAND	INTERSECTION -I	TR 01079		T01079 PINE LANE	LAR	215.185	40.072958 -80.951479
US 0040R	16.000	1 E	T-RICHLAND	MILEPOST -M			MILE POST = 016		215.295	40.073109 -80.949438
US 0040R	16.110	1 E	T-RICHLAND	INTERSECTION -I	TR 00275		T00275 MILLS	ROR	215.405	40.073261 -80.947397
US 0040R	16.110	2 E	T-RICHLAND	INTERSECTION -I	TR 01578		T01578 STRAIT	STL	215.405	40.073261 -80.947397
US 0040R	16.240	1 E	T-RICHLAND	INTERSECTION -I	CR 00056		C00056 VINEYARD HILL-PROVIDNT	ROL	215.535	40.073445 -80.945031
US 0040R	16.330	1 E	T-RICHLAND	INTERSECTION -I	CR 00056		C00056 COUNTRY CLUB	ROR	215.625	40.073710 -80.943626
US 0040R	16.780	1 E	T-RICHLAND	INTERSECTION -I	TR 00731		T00731 BROKAW	ROR	216.075	40.075228 -80.935362
US 0040R	17.000	1 E	T-RICHLAND	MILEPOST -M			MILE POST = 017		216.295	40.075849 -80.931145
US 0040R	17.010	1 E	T-RICHLAND	INTERSECTION -I	TR 00278		T00278 RESERVOIR	ROR	216.305	40.075880 -80.930956
US 0040R	17.040	1 E	T-RICHLAND	INTERSECTION -I	RA 07016		R07016 RAMP FROM IR00070R	L	216.335	40.076049 -80.930164
US 0040R	17.050	1 E	T-RICHLAND	INTERSECTION -I	RA 07017		R07017 RAMP TO IR00070R	R	216.345	40.076081 -80.930030
US 0040R	17.070	1 E	T-RICHLAND	INTERSECTION -I	RA 07018		R07018 RAMP TO IR00070R	R	216.365	40.076171 -80.929685
US 0040R	*17.130	1 E	T-RICHLAND	UNDERPASS -U	IR 00070R 16.600		I00070R IR-70	I	216.425	40.076459 -80.928642
US 0040R	17.180	1 E	T-RICHLAND	INTERSECTION -I	RA 07015		R07015 RAMP TO IR00070R	L	216.475	40.076700 -80.927770
US 0040R	17.210	1 E	T-RICHLAND	INTERSECTION -I	RA 07014		R07014 RAMP TO IR00070R	L	216.505	40.076856 -80.927202
US 0040R	17.270	1 E	T-RICHLAND	INTERSECTION -I	RA 07019		R07019 RAMP FROM IR00070R	R	216.565	40.077135 -80.926194
US 0040R	17.290	1 E	T-RICHLAND	INTERSECTION -I	TR 00338		T00338 WATSON	ROL	216.585	40.077249 -80.925789
US 0040R	17.360	1 E	M-ST CLAIRSVILLE	CORP LIMIT -C			ENTER ST CLAIRSVILLE	R	216.655	40.077573 -80.924588
US 0040R	17.430	1 E	M-ST CLAIRSVILLE	CORP LIMIT -C			LEAVE ST CLAIRSVILLE	R	216.725	40.077665 -80.923327
US 0040R	17.450	1 E	M-ST CLAIRSVILLE	CORP LIMIT -C			ENTER ST CLAIRSVILLE	R	216.745	40.077656 -80.922969
US 0040R	17.460	1 E	T-RICHLAND	INTERSECTION -I	TR 01523		T01523 GREENWOOD	ROL	216.755	40.077651 -80.922789
US 0040R	17.530	1 E	M-ST CLAIRSVILLE	CORP LIMIT -C			LEAVE ST CLAIRSVILLE	R	216.825	40.077607 -80.921478
US 0040R	17.620	1 E	M-ST CLAIRSVILLE	CORP LIMIT -C			ENTER ST CLAIRSVILLE	L	216.915	40.077554 -80.919778
US 0040R	17.650	1 E		INTERSECTION -I	TR 01463		T01463 COOPER	DRL	216.945	40.077536 -80.919213
US 0040R	17.650	2 E		INTERSECTION -I	TR 01463		T01463	L	216.945	40.077536 -80.919213
US 0040R	17.650	3 E		INTERSECTION -I	TR 01463		T01463 SPACEVIEW RIDGE	ROL	216.945	40.077536 -80.919213
US 0040R	17.690	1 E	M-ST CLAIRSVILLE	CORP LIMIT -C			ENTER ST CLAIRSVILLE	R	216.985	40.077507 -80.918476
US 0040R	18.000	1 E	M-ST CLAIRSVILLE	CORP LIMIT -C			LEAVE ST CLAIRSVILLE	R	217.295	40.078004 -80.912887
US 0040R	18.000	1 E		MILEPOST -M			MILE POST = 018		217.295	40.078004 -80.912887
US 0040R	18.030	1 E	M-ST CLAIRSVILLE	CORP LIMIT -C			LEAVE ST CLAIRSVILLE	L	217.325	40.077870 -80.912366
US 0040R	18.040	1 E	M-ST CLAIRSVILLE	CORP LIMIT -C			ENTER ST CLAIRSVILLE	R	217.335	40.077827 -80.912185
US 0040R	18.080	1 E	M-ST CLAIRSVILLE	CORP LIMIT -C			ENTER ST CLAIRSVILLE	L	217.375	40.077705 -80.911463
US 0040R	18.080	1 E		INTERSECTION -I	TR 00722		T00722 RESERVOIR	ROR	217.375	40.077705 -80.911463
US 0040R	18.180	1 E		INTERSECTION -I			JOHNET	DRR	217.475	40.077742 -80.909603

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
US 0040R 18.210 1 E		BRIDGE -G		BRIDGE		217.505	40.077864 -80.909057
US 0040R 18.470 1 E		INTERSECTION -I	MR 00499	M00499 BUTLER ST		217.765	40.079611 -80.904894
US 0040R 18.580 1 E		INTERSECTION -I	SR 00009R 15.390	S00009R SMARIETTA		217.875	40.080023 -80.902921
US 0040R 18.700 1 E		INTERSECTION -I	MR 00547	M00547 SMARKET		217.995	40.080476 -80.900762
US 0040R 18.730 1 E		INTERSECTION -I	MR 00525	M00525 MARKET	CO	218.025	40.080588 -80.900228
US 0040R 18.870 1 E		INTERSECTION -I	MR 00548	M00548 SSUGAR	ST	218.165	40.081087 -80.897710
US 0040R 19.280 1 E		INTERSECTION -I	MR 00540	M00540 PARSHALL	CO	218.575	40.083246 -80.890471
US 0040R 19.300 1 E		INTERSECTION -I	MR 00533	M00533 NO NAME 7	ST	218.595	40.083304 -80.890187
US 0040R 19.370 1 E		INTERSECTION -I	MR 00536	M00536 ORCHARD	DR	218.665	40.083395 -80.888839
US 0040R 19.420 1 E		INTERSECTION -I	MR 00509	M00509 FOREST LAWN	AV	218.715	40.083281 -80.887890
US 0040R 19.450 1 E		INTERSECTION -I	MR 00493	M00493 BARTON	RO	218.745	40.083195 -80.887291
US 0040R 19.570 1 E		INTERSECTION -I	MR 00508	M00508 ELM	ST	218.865	40.082798 -80.885106
US 0040R 19.660 1 E		INTERSECTION -I		M00540 ELAWN	AVL	218.955	40.082457 -80.883472
US 0040R 19.670 1 E		INTERSECTION -I	MR 00551	M00551 SPRING	AV	218.965	40.082419 -80.883291
US 0040R 19.720 1 E	M-ST CLAIRSVILLE	CORP LIMIT -C		LEAVE ST CLAIRSVILLE	R	219.015	40.082224 -80.882383
US 0040R 20.000 1 E		MILEPOST -M		MILE POST = 020		219.295	40.080365 -80.877793
US 0040R 20.060 1 E	M-ST CLAIRSVILLE	CORP LIMIT -C		LEAVE ST CLAIRSVILLE	L	219.355	40.079838 -80.876894
US 0040R 20.110 1 E	T-RICHLAND	INTERSECTION -I	TR 00678	T00678	R	219.405	40.079396 -80.876158
US 0040R 20.230 1 E	T-RICHLAND	INTERSECTION -I	TR 00436	T00436 REHM	ROL	219.525	40.078342 -80.874401
US 0040R 20.500 1 E	T-RICHLAND	INTERSECTION -I	CR 00028A	C00028A MALL	ROR	219.795	40.077116 -80.869684
US 0040R 20.620 1 E	T-RICHLAND	INTERSECTION -I	TR 01328	T01328 STEWART	DRR	219.915	40.076906 -80.867457
US 0040R 20.740 1 E	T-RICHLAND	INTERSECTION -I	TR 01455	T01455 MAPLEWOOD	DRL	220.035	40.076132 -80.865492
US 0040R 20.990 1 E	T-RICHLAND	MILEPOST -M		MILE POST = 021		220.285	40.073775 -80.862027
US 0040R 21.130 2 E	T-RICHLAND	INTERSECTION -I	CR 00028B	C00028B BANFIELD	ROR	220.425	40.072642 -80.859885
US 0040R 21.640 1 E	T-RICHLAND	INTERSECTION -I	TR 00437	T00437 HINDMAN	ROL	220.935	40.071568 -80.850833
US 0040R 21.760 1 E	T-RICHLAND	INTERSECTION -I	TR 00219	T00219 EBBERT	ROR	221.055	40.071465 -80.848830
US 0040R 22.010 1 E	T-RICHLAND	MILEPOST -M		MILE POST = 022		221.305	40.070795 -80.844724
US 0040R 22.130 1 E	T-RICHLAND	INTERSECTION -I	TR 00332	T00332 MONTCLAIR	ROL	221.425	40.069723 -80.843001
US 0040R 22.240 1 E	T-RICHLAND	INTERSECTION -I	RA 07074	R07074 RAMP TO IR00070R	R	221.535	40.068693 -80.841356
US 0040R 22.270 1 E	T-RICHLAND	INTERSECTION -I	RA 07075	R07075 RAMP TO IR00070R	R	221.565	40.068431 -80.840945
US 0040R 22.480 1 E	T-RICHLAND	INTERSECTION -I	CR 00214	C00214 BELLAIRE HIGH RIDGE	ROR	221.775	40.067120 -80.837146
US 0040R 22.570 1 E	T-RICHLAND	INTERSECTION -I		US 40 ACCESS FROM I 70	R	221.865	40.066917 -80.835898
US 0040R 22.620 1 E	T-RICHLAND	INTERSECTION -I	RA 07072	R07072 RAMP FROM IR00070R	R	221.915	40.066805 -80.835209
US 0040R 23.000 1 E	T-PEASE	MILEPOST -M		MILE POST = 023		222.295	40.067036 -80.828218
US 0040R 23.360 1 E	T-PEASE	INTERSECTION -I	TR 00649	T00649	L	222.655	40.066584 -80.821693
US 0040R 23.380 1 E	T-PEASE	RAILRD UNDER -N		ABANDONED R R		222.675	40.066622 -80.821379
US 0040R 23.380 1 E	T-PEASE	UNDERPASS -U	CR 00010	C00010 BARTON-BLAINE	RO	222.675	40.066622 -80.821379
US 0040R 23.580 1 E	T-PEASE	INTERSECTION -I	CR 00010	C00010 BARTON-BLAINE	RO	222.875	40.066896 -80.818681
US 0040R 23.590 1 E	T-PEASE	INTERSECTION -I	TR 00442	T00442	L	222.885	40.066911 -80.818493
US 0040R 23.910 1 E	T-PEASE	INTERSECTION -I	TR 01042 00.350	T01042 T-1042	ROL	223.205	40.067225 -80.812334
US 0040R 23.980 1 E	T-PEASE	MILEPOST -M		MILE POST = 024		223.275	40.067352 -80.810987
US 0040R 24.120 1 E	T-PEASE	INTERSECTION -I	TR 00319 01.370	T00319 T-319	ROR	223.415	40.067091 -80.808352
US 0040R 24.230 1 E	T-PEASE	INTERSECTION -I	TR 00540	T00540	L	223.525	40.067093 -80.806249
US 0040R 24.370 1 E	T-COLERAIN	BRIDGE -G		BRIDGE		223.665	40.068258 -80.804065
US 0040R 25.050 1 E	T-COLERAIN	MILEPOST -M		MILE POST = 025		224.345	40.074671 -80.795354
US 0040R 25.200 1 E	T-PEASE	INTERSECTION -I	CR 00018	C00018 LANSING-CHEERMONT	ROL	224.495	40.074431 -80.792516
US 0040R 25.220 1 E	T-PEASE	BRIDGE -G		BRIDGE		224.515	40.074393 -80.792137
US 0040R 25.230 2 E	T-PEASE	INTERSECTION -I	CR 00018	C00018 CHURCH	STL	224.525	40.074373 -80.791952
US 0040R 25.330 1 E	T-PEASE	INTERSECTION -I	TR 01149	T01149 SCOTT	STL	224.625	40.074011 -80.790238
US 0040R 25.350 2 E	T-PEASE	INTERSECTION -I	TR 01320	T01320 LANSING	STL	224.645	40.073815 -80.789900
US 0040R 25.830 1 E	T-PEASE	INTERSECTION -I	TR 01156	T01156 OAK	ROR	225.125	40.068763 -80.786299
US 0040R 25.900 1 E	T-PEASE	INTERSECTION -I	TR 01283 00.000	T01283 T-1283	L	225.195	40.068986 -80.784939

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE		
ROUTE	LOGPT	DIR			NUMBER	LOGPT						
US 0040R	25.920	1 E	T-PEASE	INTERSECTION	-I	TR 01155	00.000	T01155 T-1155	R	225.215	40.069029	-80.784678
US 0040R	25.950	1 E	T-PEASE	INTERSECTION	-I	TR 01157	00.000	T01157 T-1157	L	225.245	40.069121	-80.784145
US 0040R	26.000	1 E	T-PEASE	MILEPOST	-M			MILE POST = 026		225.295	40.069282	-80.783198
US 0040R	26.030	1 E	T-PEASE	INTERSECTION	-I	TR 00543		T00543 ADOLPH	AVL	225.325	40.069378	-80.782629
US 0040R	26.040	1 E	T-PEASE	BRIDGE	-G			BRIDGE		225.335	40.069405	-80.782462
US 0040R	26.080	1 E	T-PEASE	INTERSECTION	-I	TR 01410		T01410 WILLOW	AVL	225.375	40.069384	-80.781765
US 0040R	26.190	1 E	T-PEASE	INTERSECTION	-I	TR 00652	00.000	T00652 T-652	ROR	225.485	40.068543	-80.779948
US 0040R	26.240	1 E	T-PEASE	INTERSECTION	-I	TR 01411		T01411 BELMONT	AVL	225.535	40.068127	-80.779131
US 0040R	26.350	1 E	T-PEASE	INTERSECTION	-I	TR 01413		T01413 WHEELING	AVL	225.645	40.067265	-80.777505
US 0040R	26.430	1 E	T-PEASE	INTERSECTION	-I	TR 01277	00.000	T01277 MAIN	STL	225.725	40.066491	-80.776256
US 0040R	26.620	1 E	T-PEASE	INTERSECTION	-I	TR 01285		T01285	R	225.915	40.066568	-80.773355
US 0040R	26.860	1 E	T-PEASE	INTERSECTION	-I	TR 00547	00.140	T00547 T-547	RO	226.155	40.068202	-80.769324
US 0040R	26.930	1 E	T-PEASE	INTERSECTION	-I	CR 00024		C00024 BOYDSVILLE	ROR	226.225	40.068681	-80.768199
US 0040R	27.010	1 E	T-PEASE	MILEPOST	-M			MILE POST = 027		226.305	40.069325	-80.766841
US 0040R	27.050	1 E	T-PEASE	INTERSECTION	-I	TR 00541	00.000	T00541 T-541	ROL	226.345	40.069661	-80.766173
US 0040R	27.100	1 E	T-PEASE	INTERSECTION	-I	TR 00645	00.000	T00645 T-645	ROL	226.395	40.070068	-80.765305
US 0040R	27.160	1 E	M-BROOKSIDE	CORP LIMIT	-C			ENTER BROOKSIDE		226.455	40.070302	-80.764177
US 0040R	27.160	1 E	M-BROOKSIDE	INTERSECTION	-I			OVERBROOK	DRL	226.455	40.070302	-80.764177
US 0040R	27.300	1 E	M-BROOKSIDE	INTERSECTION	-I	MR 00254		M00254 BROOKSIDE	AV	226.595	40.070620	-80.761481
US 0040R	27.380	1 E	M-BROOKSIDE	INTERSECTION	-I	MR 00271		M00271 WALNUT	ST	226.675	40.070643	-80.759918
US 0040R	27.450	1 E	M-BROOKSIDE	INTERSECTION	-I	MR 00265		M00265 PATTERSON	RO	226.745	40.070659	-80.758552
US 0040R	27.510	1 E	M-BROOKSIDE	INTERSECTION	-I	MR 00268		M00268 ROCKWELL	ST	226.805	40.070674	-80.757394
US 0040R	27.540	1 E	M-BROOKSIDE	CORP LIMIT	-C			LEAVE BROOKSIDE		226.835	40.070675	-80.756803
US 0040R	27.540	2 E	M-BRIDGEPORT	CORP LIMIT	-C			ENTER BRIDGEPORT		226.835	40.070675	-80.756803
US 0040R	27.670	1 E	M-BRIDGEPORT	INTERSECTION	-I	MR 00248		M00248 WEST	ST	226.965	40.070780	-80.754274
US 0040R	27.790	1 E	M-BRIDGEPORT	INTERSECTION	-I	MR 00216		M00216 COAL	ST	227.085	40.071384	-80.752238
US 0040R	27.850	1 E	M-BRIDGEPORT	INTERSECTION	-I	MR 00247		M00247 WATER	ST	227.145	40.071765	-80.751236
US 0040R	28.010	1 E	M-BRIDGEPORT	INTERSECTION	-I	MR 00244		M00244 SPRING	ST	227.305	40.072509	-80.748468
US 0040R	28.040	1 E	M-BRIDGEPORT	INTERSECTION	-I	MR 00242		M00242 RHODES	ST	227.335	40.072608	-80.747941
US 0040R	28.170	1 E	M-BRIDGEPORT	INTERSECTION	-I	SR 00007A	00.460	S00007A SR-7A	R	227.465	40.072786	-80.745581
US 0040R	28.210	1 E	M-BRIDGEPORT	INTERSECTION	-I	MR 00239		M00239 OLD CADIZ	RO	227.505	40.072638	-80.744837
US 0040R	28.360	1 E	M-BRIDGEPORT	INTERSECTION	-I	MR 00217		M00217 COUNCIL	ST	227.655	40.072214	-80.742050
US 0040R	28.430	1 E	M-BRIDGEPORT	INTERSECTION	-I	SR 00767R	00.300	S00767R SLINCOLN	AVR	227.725	40.072319	-80.740731
US 0040R	28.430	2 E	M-BRIDGEPORT	INTERSECTION	-I	US 00250R	09.640	U00250R SLINCOLN	AVL	227.725	40.072319	-80.740731
US 0040R	28.430	3 E	M-BRIDGEPORT	INTERSECTION	-I	SR 00007A	00.720	S00007A SR-7A	L	227.725	40.072319	-80.740731
US 0040R	28.440	1 E	M-BRIDGEPORT	OVERPASS	-O	SR 00007R	19.940	S00007R OHIO RIVER	HI	227.735	40.072276	-80.740305
US 0040R	28.460	1 E	M-BRIDGEPORT	INTERSECTION	-I	RA 07035		R07035 RAMP TO SR00007R	L	227.755	40.072273	-80.740090
US 0040R	28.470	1 E	M-BRIDGEPORT	RAILRD AT GR	-R			WHEELING & LAKE ERIE R W		227.765	40.072276	-80.739886
US 0040R	28.480	1 E	M-BRIDGEPORT	BRIDGE	-G			BRIDGE		227.775	40.072280	-80.739682
US 0040R	28.480	2 E	M-BRIDGEPORT	RAILRD AT GR	-R			WHEELING & LAKE ERIE R W		227.775	40.072280	-80.739682
US 0040R	28.500	1 E	M-BRIDGEPORT	CORP LIMIT	-C			LEAVE BRIDGEPORT		227.795	40.072287	-80.739274
US 0040R	28.500	9 E		END ROUTE	-Z			END AT STATE LINE-WV		227.795	40.072287	-80.739274
IR 0070R	00.000	1 E	M-FAIRVIEW	BEGIN ROUTE	-A			LEAVE GUE CO AT 28482		198.617	40.055227	-81.230124
IR 0070R	00.040	1 E	M-FAIRVIEW	CORP LIMIT	-C			LEAVE FAIRVIEW		198.657	40.055152	-81.229394
IR 0070R	*00.050	1 E	T-KIRKWOOD	UNDERPASS	-U	CR 00114		C00114 FAIRVIEW	ROI	198.667	40.055138	-81.229213
IR 0070R	00.260	1 E	T-KIRKWOOD	INTERSECTION	-I	RA 07081		R07081 RAMP TO CR00114	L	198.877	40.055276	-81.225348
IR 0070R	00.270	1 E	T-KIRKWOOD	INTERSECTION	-I	RA 07080		R07080 RAMP FROM CR00114	R	198.887	40.055304	-81.225163
IR 0070R	00.370	1 E	T-KIRKWOOD	MILEPOST	-M			MILE POST = 199		198.987	40.055687	-81.223344
IR 0070R	01.370	1 E	T-KIRKWOOD	MILEPOST	-M			MILE POST = 200		199.987	40.059091	-81.205347
IR 0070R	02.370	1 E	T-KIRKWOOD	MILEPOST	-M			MILE POST = 201		200.987	40.059272	-81.186575
IR 0070R	03.370	1 E	T-KIRKWOOD	MILEPOST	-M			MILE POST = 202		201.987	40.059866	-81.167832

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
IR 0070R	03.740	1 E	T-KIRKWOOD	INTERSECTION -I	RA 07003		R07003 RAMP FROM SR00800R	L	202.357	40.059583 -81.160911
IR 0070R	03.750	1 E	T-KIRKWOOD	INTERSECTION -I	RA 07001		R07001 RAMP TO SR00800R	R	202.367	40.059542 -81.160725
IR 0070R	*03.910	1 E	T-KIRKWOOD	OVERPASS -O	SR 00800R	15.910	S00800R SR-800	I	202.527	40.058727 -81.157871
IR 0070R	04.060	1 E	T-KIRKWOOD	INTERSECTION -I	RA 07004		R07004 RAMP FROM SR00800R	R	202.677	40.058049 -81.155173
IR 0070R	04.120	1 E	T-KIRKWOOD	INTERSECTION -I	RA 07005		R07005 RAMP TO SR00800R	L	202.737	40.057891 -81.154062
IR 0070R	04.370	1 E	T-KIRKWOOD	MILEPOST -M			MILE POST = 203		202.987	40.057974 -81.149419
IR 0070R	04.420	1 E	T-KIRKWOOD	UNDERPASS -U			COAL MINE HAUL	RO	203.037	40.058121 -81.148510
IR 0070R	04.750	1 E	T-KIRKWOOD	UNDERPASS -U			COAL MINE HAUL	RO	203.367	40.059146 -81.142479
IR 0070R	05.370	1 E	T-KIRKWOOD	MILEPOST -M			MILE POST = 204		203.987	40.059314 -81.130904
IR 0070R	05.920	1 E	T-KIRKWOOD	UNDERPASS -U	US 00040R	06.480	U00040R NATIONAL	RO	204.537	40.058169 -81.120828
IR 0070R	06.050	1 E	T-KIRKWOOD	INTERSECTION -I	RA 07000		R07000 RAMP FROM US00040R	L	204.667	40.057561 -81.118525
IR 0070R	06.130	1 E	T-UNION	INTERSECTION -I	US 00040R	06.130	U00040R US-40	R	204.747	40.057186 -81.117109
IR 0070R	06.370	1 E	T-UNION	MILEPOST -M			MILE POST = 205		204.987	40.056704 -81.112631
IR 0070R	07.370	1 E	T-UNION	MILEPOST -M			MILE POST = 206		205.987	40.059730 -81.094693
IR 0070R	07.750	1 E	T-UNION	UNDERPASS -U	TR 00260		T00260		206.367	40.058709 -81.087608
IR 0070R	08.370	1 E	T-UNION	MILEPOST -M			MILE POST = 207		206.987	40.057042 -81.076051
IR 0070R	08.650	1 E	T-UNION	OVERPASS -O	CR 00026		C00026 OLD TWENTY SIX	RO	207.267	40.056317 -81.070823
IR 0070R	09.370	1 E	T-UNION	MILEPOST -M			MILE POST = 208		207.987	40.058320 -81.057619
IR 0070R	09.440	1 E	T-UNION	INTERSECTION -I	RA 07006		R07006 RAMP TO SR00149R	R	208.057	40.058723 -81.056404
IR 0070R	09.480	1 E	T-UNION	INTERSECTION -I	RA 07009		R07009 RAMP FROM SR00149R	L	208.097	40.058953 -81.055699
IR 0070R	*09.630	1 E	T-UNION	UNDERPASS -U	SR 00149R	23.790	S00149R SR-149	I	208.247	40.059834 -81.053023
IR 0070R	09.800	1 E	T-UNION	INTERSECTION -I	RA 07008		R07008 RAMP TO SR00149R	L	208.417	40.060833 -81.050000
IR 0070R	09.810	1 E	T-UNION	INTERSECTION -I	RA 07007		R07007 RAMP FROM SR00149R	R	208.427	40.060890 -81.049827
IR 0070R	10.370	1 E	T-UNION	MILEPOST -M			MILE POST = 209		208.987	40.064038 -81.040125
IR 0070R	10.830	1 E	T-UNION	OVERPASS -O	TR 00263		T00263		209.447	40.064807 -81.031587
IR 0070R	11.370	1 E	T-UNION	MILEPOST -M			MILE POST = 210		209.987	40.064295 -81.021451
IR 0070R	11.630	1 E	T-UNION	WEIGH/REST RP-W			REST AREA		210.247	40.064052 -81.016576
IR 0070R	11.670	1 E	T-UNION	WEIGH/REST RP-W			REST AREA		210.287	40.064014 -81.015825
IR 0070R	11.990	1 E	T-UNION	WEIGH/REST RP-W			REST AREA		210.607	40.063715 -81.009812
IR 0070R	12.080	1 E	T-UNION	WEIGH/REST RP-W			REST AREA		210.697	40.063632 -81.008120
IR 0070R	12.230	1 E	T-UNION	OVERPASS -O	CR 00078		C00078 PLAINFIELD	RO	210.847	40.063514 -81.005303
IR 0070R	12.370	1 E	T-RICHLAND	MILEPOST -M			MILE POST = 211		210.987	40.063516 -81.002679
IR 0070R	13.370	1 E	T-RICHLAND	MILEPOST -M			MILE POST = 212		211.987	40.065066 -80.983977
IR 0070R	13.390	1 E	T-RICHLAND	OVERPASS -O	CR 00080		C00080 POGUE	RO	212.007	40.065100 -80.983604
IR 0070R	14.090	1 E	T-RICHLAND	INTERSECTION -I	RA 07010		R07010 RAMP TO US00040R	R	212.707	40.070059 -80.972440
IR 0070R	14.100	1 E	T-RICHLAND	INTERSECTION -I	RA 07011		R07011 RAMP FROM US00040R	L	212.717	40.070164 -80.972290
IR 0070R	*14.280	1 E	T-RICHLAND	UNDERPASS -U	US 00040R	14.930	U00040R NATIONAL	ROI	212.897	40.071946 -80.969702
IR 0070R	14.360	1 E	T-RICHLAND	MILEPOST -M			MILE POST = 213		212.977	40.072741 -80.968559
IR 0070R	*14.450	1 E	T-RICHLAND	OVERPASS -O	SR 00331R	14.900	S00331R SR-331	I	213.067	40.073636 -80.967255
IR 0070R	14.560	1 E	T-RICHLAND	INTERSECTION -I	RA 07012		R07012 RAMP FROM SR00331R	R	213.177	40.074731 -80.965673
IR 0070R	14.690	1 E	T-RICHLAND	INTERSECTION -I	RA 07013		R07013 RAMP TO SR00331R	L	213.307	40.075878 -80.963757
IR 0070R	15.370	1 E	T-RICHLAND	MILEPOST -M			MILE POST = 214		213.987	40.077663 -80.951437
IR 0070R	15.720	1 E	T-RICHLAND	OVERPASS -O	CR 00056		C00056 VINEYARD HILL-PROVIDNT	RO	214.337	40.077762 -80.944886
IR 0070R	16.370	1 E	T-RICHLAND	MILEPOST -M			MILE POST = 215		214.987	40.077520 -80.932732
IR 0070R	16.410	1 E	T-RICHLAND	INTERSECTION -I	RA 07016		R07016 RAMP TO US00040R	R	215.027	40.077387 -80.932005
IR 0070R	16.490	1 E	T-RICHLAND	INTERSECTION -I	RA 07014		R07014 RAMP FROM US00040R	L	215.107	40.077066 -80.930575
IR 0070R	*16.600	1 E	T-RICHLAND	OVERPASS -O	US 00040R	17.130	U00040R NATIONAL	ROI	215.217	40.076541 -80.928692
IR 0070R	16.790	1 E	T-RICHLAND	INTERSECTION -I	RA 07017		R07017 RAMP FROM US00040R	R	215.407	40.075556 -80.925248
IR 0070R	16.840	1 E	T-RICHLAND	INTERSECTION -I	RA 07019		R07019 RAMP TO US00040R	L	215.457	40.075302 -80.924355
IR 0070R	17.370	1 E	T-RICHLAND	MILEPOST -M			MILE POST = 216		215.987	40.072630 -80.914979
IR 0070R	17.520	1 E	T-RICHLAND	OVERPASS -O	TR 00722		T00722		216.137	40.071879 -80.912325
IR 0070R	17.920	1 E	T-RICHLAND	INTERSECTION -I	RA 07021		R07021 RAMP FROM SR00009R	L	216.537	40.069857 -80.905236

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
IR 0070R	18.080	1 E	T-RICHLAND	INTERSECTION	-I	RA 07020	R07020 RAMP TO SR00009R	R	216.697	40.069052 -80.902407
IR 0070R	*18.170	1 E	T-RICHLAND	UNDERPASS	-U	SR 00009R 14.550	S00009R SR-9	I	216.787	40.068593 -80.900809
IR 0070R	18.290	1 E	T-RICHLAND	INTERSECTION	-I	RA 07022	R07022 RAMP FROM SR00009R	R	216.907	40.067994 -80.898684
IR 0070R	18.350	1 E	T-RICHLAND	INTERSECTION	-I	RA 07023	R07023 RAMP TO SR00009R	L	216.967	40.067752 -80.897595
IR 0070R	18.390	1 E	T-RICHLAND	MILEPOST	-M		MILE POST = 217		217.007	40.067642 -80.896853
IR 0070R	18.430	1 E	T-RICHLAND	OVERPASS	-O	CR 00004	C00004 WILLOW GROVE	RO	217.047	40.067573 -80.896099
IR 0070R	19.390	1 E	T-RICHLAND	MILEPOST	-M		MILE POST = 218		218.007	40.070644 -80.878466
IR 0070R	19.750	1 E	T-RICHLAND	INTERSECTION	-I	RA 07024	R07024 RAMP FROM CR00028	L	218.367	40.071966 -80.871888
IR 0070R	19.920	1 E	T-RICHLAND	INTERSECTION	-I	RA 07025	R07025 RAMP TO CR00028	L	218.537	40.072444 -80.868725
IR 0070R	*20.000	1 E	T-RICHLAND	UNDERPASS	-U	CR 00028A	C00028A MALL	ROI	218.617	40.072481 -80.867215
IR 0070R	20.040	1 E	T-RICHLAND	INTERSECTION	-I	RA 07027	R07027 RAMP TO CR00028	R	218.657	40.072454 -80.866467
IR 0070R	20.210	1 E	T-RICHLAND	INTERSECTION	-I	RA 07028	R07028 RAMP FROM CR00028	R	218.827	40.072010 -80.863476
IR 0070R	20.370	1 E	T-RICHLAND	MILEPOST	-M		MILE POST = 219		218.987	40.071180 -80.860635
IR 0070R	20.370	3 E	T-RICHLAND	OVERPASS	-O	CR 00028B	C00028B BANFIELD	RO	218.987	40.071180 -80.860635
IR 0070R	20.490	1 E	T-RICHLAND	INTERSECTION	-I	RA 07077	R07077 RAMP FROM CR00028	R	219.107	40.070534 -80.858533
IR 0070R	20.990	1 E	T-RICHLAND	INTERSECTION	-I	RA 07073	R07073 RAMP FROM IR00470R	L	219.607	40.069137 -80.849050
IR 0070R	21.030	1 E	T-RICHLAND	INTERSECTION	-I	IR 00470R 00.000	I00470R IR-470	R	219.647	40.069059 -80.848279
IR 0070R	21.320	1 E	T-RICHLAND	INTERSECTION	-I	RA 07074	R07074 RAMP FROM US00040R	L	219.937	40.068258 -80.843153
IR 0070R	*21.340	1 E	T-RICHLAND	UNDERPASS	-U	IR 00470R 00.250	I00470R IR-470	I	219.957	40.068167 -80.842818
IR 0070R	21.400	1 E	T-RICHLAND	MILEPOST	-M		MILE POST = 220		220.017	40.067872 -80.841804
IR 0070R	21.570	1 E	T-RICHLAND	INTERSECTION	-I	RA 07070	R07070 RAMP TO CR00214	R	220.187	40.066974 -80.838967
IR 0070R	21.650	1 E	T-RICHLAND	OVERPASS	-O	CR 00214	C00214 BELLAIRE HIGH RIDGE	RO	220.267	40.066650 -80.837571
IR 0070R	21.810	1 E	T-RICHLAND	INTERSECTION	-I	RA 07071	R07071 RAMP FROM CR00214	R	220.427	40.066201 -80.834695
IR 0070R	21.850	1 E	T-RICHLAND	INTERSECTION	-I	RA 07072	R07072 RAMP TO US00040R	L	220.467	40.066097 -80.833946
IR 0070R	22.370	1 E	T-PEASE	MILEPOST	-M		MILE POST = 221		220.987	40.064970 -80.824207
IR 0070R	23.380	1 E	T-PEASE	MILEPOST	-M		MILE POST = 222		221.997	40.063807 -80.805231
IR 0070R	24.370	1 E	T-PEASE	MILEPOST	-M		MILE POST = 223		222.987	40.064856 -80.786511
IR 0070R	25.370	1 E	T-PEASE	MILEPOST	-M		MILE POST = 224		223.987	40.065124 -80.767842
IR 0070R	25.440	1 E	T-PEASE	UNDERPASS	-U	CR 00024	C00024 PLUM	ST	224.057	40.065482 -80.766597
IR 0070R	25.760	1 E	T-PEASE	RAILRD UNDER	-N		ABANDONED R R		224.377	40.067260 -80.760993
IR 0070R	25.840	1 E	M-BROOKSIDE	CORP LIMIT	-C		ENTER BROOKSIDE		224.457	40.067849 -80.759672
IR 0070R	26.110	1 E	M-BROOKSIDE	CORP LIMIT	-C		LEAVE BROOKSIDE		224.727	40.069601 -80.755105
IR 0070R	26.110	2 E	M-BRIDGEPORT	CORP LIMIT	-C		ENTER BRIDGEPORT		224.727	40.069601 -80.755105
IR 0070R	26.180	1 E	M-BRIDGEPORT	OVERPASS	-O		WEST	ST	224.797	40.070003 -80.753876
IR 0070R	26.370	1 E	M-BRIDGEPORT	MILEPOST	-M		MILE POST = 225		224.987	40.071081 -80.750558
IR 0070R	26.500	1 E	M-BRIDGEPORT	INTERSECTION	-I	RA 07029	R07029 RAMP TO SR00007A	R	225.117	40.071617 -80.748195
IR 0070R	26.510	1 E	M-BRIDGEPORT	INTERSECTION	-I	RA 07032	R07032 RAMP FROM SR00007A	L	225.127	40.071640 -80.747996
IR 0070R	*26.630	1 E	M-BRIDGEPORT	OVERPASS	-O	SR 00007A 00.310	S00007A MARION	STI	225.247	40.071696 -80.745630
IR 0070R	26.720	1 E	M-BRIDGEPORT	INTERSECTION	-I	RA 07030	R07030 RAMP FROM SR00007A	R	225.337	40.071577 -80.743843
IR 0070R	26.740	1 E	M-BRIDGEPORT	INTERSECTION	-I	RA 07031	R07031 RAMP TO SR00007A	L	225.357	40.071549 -80.743388
IR 0070R	26.840	3 E	M-BRIDGEPORT	RAILRD UNDER	-N		WHEELING & LAKE ERIE R W		225.457	40.071400 -80.741097
IR 0070R	26.840	1 E	M-BRIDGEPORT	UNDERPASS	-U	SR 00007R 19.890	S00007R SR-7		225.457	40.071400 -80.741097
IR 0070R	26.840	2 E	M-BRIDGEPORT	UNDERPASS	-U	SR 00767R 00.210	S00767R SR-767		225.457	40.071400 -80.741097
IR 0070R	26.970	1 E	M-BRIDGEPORT	CORP LIMIT	-C		LEAVE BRIDGEPORT		225.587	40.071206 -80.738123
IR 0070R	26.970	9 E	M-BRIDGEPORT	END ROUTE	-Z		END AT STATE LINE-WV		225.587	40.071206 -80.738123
SR 0145R	00.000	1 N	T-WAYNE	BEGIN ROUTE	-A		LEAVE MOE CO AT 25800		041.437	39.860418 -81.032087
SR 0145R	00.280	1 N	T-WAYNE	INTERSECTION	-I	TR 00082	T00082 CRABAPPLE	ROR	041.717	39.863520 -81.028708
SR 0145R	00.570	1 N	T-WAYNE	INTERSECTION	-I	TR 00103	T00103 ALLEDONIA-CRABAPPLE	ROR	042.007	39.867737 -81.027838
SR 0145R	00.970	1 N	T-WAYNE	MILEPOST	-M		MILE POST = 011		042.407	39.873159 -81.024933
SR 0145R	01.270	1 N	T-WAYNE	INTERSECTION	-I	TR 00604	T00604 SHRIVER	ROR	042.707	39.877240 -81.022944
SR 0145R	02.000	1 N	T-WAYNE	MILEPOST	-M		MILE POST = 002		043.437	39.886961 -81.020782

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0145R	02.840	1 N	T-WASHINGTON	INTERSECTION -I	TR 00088		T00088 MAYHUGH HILL	ROL	044.277	39.896584 -81.013946
SR 0145R	03.000	1 N	T-WASHINGTON	MILEPOST -M			MILE POST = 003		044.437	39.897705 -81.011525
SR 0145R	03.540	1 N	T-WASHINGTON	INTERSECTION -I	TR 00104	02.340	T00104 STUKEY	ROR	044.977	39.898766 -81.001795
SR 0145R	04.000	1 N	T-WASHINGTON	MILEPOST -M			MILE POST = 004		045.437	39.902746 -80.996013
SR 0145R	04.010	1 N	T-WASHINGTON	INTERSECTION -I	TR 00109		T00109 PERKINS	ROR	045.447	39.902876 -80.995961
SR 0145R	04.700	1 N	T-WASHINGTON	INTERSECTION -I	SR 00148R	11.780	S00148R WCAPTINA	RO	046.137	39.910369 -80.995061
SR 0145R	04.700	1 N	T-WASHINGTON	END ROUTE -Z	SR 00148R	11.780	END AT SR 00148R		046.137	39.910369 -80.995061
SR 0147R	00.000	1 E		BEGIN ROUTE -A			LEAVE NOB CO AT 21040		021.040	39.942597 -81.234727
SR 0147R	00.020	1 E	T-SOMERSET	INTERSECTION -I	SR 00379R	06.660	S00379R TEMPERANCEVILLE	HIR	021.060	39.942800 -81.234563
SR 0147R	00.350	1 E	T-SOMERSET	INTERSECTION -I	TR 00005		T00005	R	021.390	39.947528 -81.234350
SR 0147R	00.350	2 E	T-SOMERSET	INTERSECTION -I	TR 00392		T00392	L	021.390	39.947528 -81.234350
SR 0147R	00.460	1 E	T-SOMERSET	INTERSECTION -I	TR 00548		T00548	L	021.500	39.949137 -81.234242
SR 0147R	00.740	1 E	T-SOMERSET	BRIDGE -G			BRIDGE		021.780	39.952722 -81.231686
SR 0147R	00.790	1 E	T-SOMERSET	INTERSECTION -I	TR 00006		T00006 HOMER REID	ROR	021.830	39.953431 -81.231476
SR 0147R	00.850	1 E	T-WARREN	INTERSECTION -I	TR 00609	00.200	T00609 HOPPE	ROL	021.890	39.954256 -81.231140
SR 0147R	01.000	1 E	T-WARREN	MILEPOST -M			MILE POST = 001		022.040	39.955702 -81.229296
SR 0147R	01.020	1 E	T-WARREN	INTERSECTION -I	TR 00151		T00151 CAT HOLLOW	ROR	022.060	39.955965 -81.229180
SR 0147R	01.110	1 E	T-WARREN	INTERSECTION -I	SR 00265R	00.410	S00265R LEATHERWOOD	ROL	022.150	39.957203 -81.229256
SR 0147R	01.390	1 E	T-WARREN	INTERSECTION -I	TR 00014		T00014	R	022.430	39.960885 -81.227111
SR 0147R	02.000	1 E	T-WARREN	MILEPOST -M			MILE POST = 002		023.040	39.967037 -81.219520
SR 0147R	02.130	1 E	T-WARREN	INTERSECTION -I	CR 00120		C00120 DOUGLASS	ROL	023.170	39.967800 -81.217352
SR 0147R	02.690	1 E	T-WARREN	BRIDGE -G			BRIDGE		023.730	39.971299 -81.208829
SR 0147R	02.780	1 E	T-WARREN	INTERSECTION -I	TR 00157		T00157 RYAN	ROL	023.820	39.971882 -81.207430
SR 0147R	03.000	1 E	T-WARREN	MILEPOST -M			MILE POST = 003		024.040	39.972811 -81.203496
SR 0147R	04.000	1 E	T-WARREN	MILEPOST -M			MILE POST = 004		025.040	39.980089 -81.188159
SR 0147R	04.170	1 E	M-BARNESVILLE	CORP LIMIT -C			ENTER BARNESVILLE		025.210	39.981966 -81.186152
SR 0147R	04.180	1 E	M-BARNESVILLE	INTERSECTION -I	MR 00038		M00038 HILLES	AVL	025.220	39.982102 -81.186079
SR 0147R	04.370	1 E	M-BARNESVILLE	INTERSECTION -I	MR 00028		M00028 GARDNER	STL	025.410	39.983268 -81.183166
SR 0147R	04.420	1 E	M-BARNESVILLE	INTERSECTION -I	MR 00008		M00008 BROADWAY	STL	025.460	39.983140 -81.182159
SR 0147R	04.430	1 E	M-BARNESVILLE	RAILRD UNDER -N			ABANDONED R R		025.470	39.983063 -81.182007
SR 0147R	04.480	1 E	M-BARNESVILLE	INTERSECTION -I	SR 00800R	09.780	S00800R SCHESTNUT	STR	025.520	39.982578 -81.181336
SR 0147R	04.510	1 E	M-BARNESVILLE	INTERSECTION -I	MR 00058		M00058 PIKE	STR	025.550	39.982962 -81.180892
SR 0147R	04.600	1 E	M-BARNESVILLE	INTERSECTION -I	MR 00044		M00044 LEGGETT	AVR	025.640	39.983828 -81.179627
SR 0147R	04.640	1 E	M-BARNESVILLE	INTERSECTION -I	MR 00012		M00012 CEMETERY	STR	025.680	39.984316 -81.179224
SR 0147R	04.710	1 E	M-BARNESVILLE	INTERSECTION -I	MR 00069		M00069 VINE	STR	025.750	39.985074 -81.178631
SR 0147R	04.740	1 E	M-BARNESVILLE	INTERSECTION -I	MR 00048		M00048 MILL	ST	025.780	39.985455 -81.178321
SR 0147R	04.840	1 E	M-BARNESVILLE	INTERSECTION -I	MR 00066		M00066 SOUTH	ST	025.880	39.986836 -81.177782
SR 0147R	04.910	1 E	M-BARNESVILLE	INTERSECTION -I	CR 00114	00.000	C00114 WMAIN	STL	025.950	39.987915 -81.177350
SR 0147R	04.910	2 E	M-BARNESVILLE	INTERSECTION -I	SR 00800R	10.210	S00800R NCHESTNUT	STL	025.950	39.987915 -81.177350
SR 0147R	05.010	1 E	M-BARNESVILLE	RAILRD UNDER -N			ABANDONED R R		026.050	39.987528 -81.175711
SR 0147R	05.030	1 E	M-BARNESVILLE	INTERSECTION -I	MR 00001		M00001 SARCH	STL	026.070	39.987451 -81.175383
SR 0147R	05.040	1 E	M-BARNESVILLE	INTERSECTION -I	CR 00102		C00102 NARCH	STR	026.080	39.987407 -81.175191
SR 0147R	05.080	1 E	M-BARNESVILLE	INTERSECTION -I	MR 00046		M00046 NLINCOLN	AVL	026.120	39.987231 -81.174424
SR 0147R	05.080	2 E	M-BARNESVILLE	INTERSECTION -I	CR 00122		C00122 SLINCOLN	AVR	026.120	39.987231 -81.174424
SR 0147R	05.190	1 E	M-BARNESVILLE	INTERSECTION -I	MR 00034		M00034 HENDERSON	STR	026.230	39.986778 -81.172428
SR 0147R	05.340	1 E	M-BARNESVILLE	INTERSECTION -I	MR 00056		M00056 OHIO	STR	026.380	39.987416 -81.169614
SR 0147R	05.390	1 E	M-BARNESVILLE	INTERSECTION -I	MR 00073		M00073 WARREN	AVR	026.430	39.987726 -81.168761
SR 0147R	05.520	1 E	M-BARNESVILLE	INTERSECTION -I	MR 00011		M00011 CEDAR	AVL	026.560	39.988211 -81.166562
SR 0147R	05.580	1 E	M-BARNESVILLE	INTERSECTION -I	MR 00029		M00029 GRACE	AVR	026.620	39.988402 -81.165424
SR 0147R	05.650	1 E	M-BARNESVILLE	INTERSECTION -I	MR 00005		M00005 BETHESDA	STL	026.690	39.988686 -81.164203
SR 0147R	05.770	1 E	M-BARNESVILLE	INTERSECTION -I	MR 00059		M00059 PINE	LAR	026.810	39.988606 -81.161809

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0147R	05.820	1 E	M-BARNESVILLE	INTERSECTION -I	MR 00049		M00049 MORGANTOWN	DRR	026.860	39.988573 -81.160825
SR 0147R	05.880	1 E	M-BARNESVILLE	INTERSECTION -I	CR 00102		C00102 SHAMROCK	DRR	026.920	39.988719 -81.159796
SR 0147R	06.280	1 E	M-BARNESVILLE	INTERSECTION -I	TR 00610		T00610 RAILROAD	STL	027.320	39.991864 -81.153796
SR 0147R	06.340	1 E	M-BARNESVILLE	INTERSECTION -I	MR 00063L		M00063L BETHESDA EXT	STR	027.380	39.992001 -81.152666
SR 0147R	06.470	1 E	M-BARNESVILLE	CORP LIMIT -C			LEAVE BARNESVILLE	L	027.510	39.992302 -81.150216
SR 0147R	06.470	1 E	M-BARNESVILLE	INTERSECTION -I	CR 00102A		C00102A ROOSEVELT	DRR	027.510	39.992302 -81.150216
SR 0147R	06.660	1 E	M-BARNESVILLE	CORP LIMIT -C			LEAVE BARNESVILLE	R	027.700	39.993621 -81.147274
SR 0147R	06.660	1 E	M-BARNESVILLE	INTERSECTION -I			MITCHELL	STR	027.700	39.993621 -81.147274
SR 0147R	06.800	1 E	T-WARREN	INTERSECTION -I	TR 00184A		T00184A BAILEY	ROR	027.840	39.995484 -81.146457
SR 0147R	06.870	1 E	T-WARREN	INTERSECTION -I	TR 00184		T00184 BAILEY	ROR	027.910	39.996496 -81.146287
SR 0147R	06.910	1 E	T-WARREN	INTERSECTION -I	TR 01226		T01226 TACOMA	ROL	027.950	39.997187 -81.146173
SR 0147R	07.000	1 E	T-WARREN	MILEPOST -M			MILE POST = 007		028.040	39.998465 -81.145958
SR 0147R	07.290	1 E	T-WARREN	INTERSECTION -I	TR 01612	00.000	T01612 DUSTY	LAL	028.330	40.001884 -81.143184
SR 0147R	07.450	1 E	T-WARREN	INTERSECTION -I	TR 00176		T00176 JOE JEFFERS	ROL	028.490	40.002701 -81.140434
SR 0147R	07.940	1 E	T-WARREN	INTERSECTION -I	TR 01583	00.000	T01583 OAKLANE	ROL	028.980	40.002532 -81.131136
SR 0147R	08.000	1 E	T-WARREN	MILEPOST -M			MILE POST = 008		029.040	40.002499 -81.129980
SR 0147R	08.160	1 E	T-WARREN	INTERSECTION -I	CR 00100		C00100 MCMILLAN	ROL	029.200	40.002407 -81.126905
SR 0147R	08.610	1 E	T-GOSHEN	INTERSECTION -I	TR 00147		T00147 OLD SR147	ROL	029.650	40.002046 -81.118507
SR 0147R	08.990	1 E	T-GOSHEN	INTERSECTION -I	TR 00147		T00147 OLD SR147	ROL	030.030	39.999944 -81.116280
SR 0147R	08.990	2 E	T-GOSHEN	INTERSECTION -I	TR 00186		T00186 LONG RUN	ROR	030.030	39.999944 -81.111880
SR 0147R	09.000	1 E	T-GOSHEN	MILEPOST -M			MILE POST = 009		030.040	39.999920 -81.111687
SR 0147R	09.270	1 E	T-GOSHEN	INTERSECTION -I	TR 00187		T00187 ROGERS	RO	030.310	40.000556 -81.106727
SR 0147R	09.570	1 E	T-GOSHEN	RAILRD UNDER -N			ABANDONED R R		030.610	40.003264 -81.102365
SR 0147R	10.000	1 E	T-GOSHEN	INTERSECTION -I	TR 00190		T00190 PATTERSON-MCENDREE	ROR	031.040	40.007902 -81.097053
SR 0147R	10.000	1 E	T-GOSHEN	MILEPOST -M			MILE POST = 010		031.040	40.007902 -81.097053
SR 0147R	10.190	1 E	T-GOSHEN	INTERSECTION -I	TR 00147		T00147 OLD SR147	ROL	031.230	40.009982 -81.094569
SR 0147R	10.640	1 E	T-GOSHEN	INTERSECTION -I	TR 00203	00.990	T00203 JOHNSON	RO	031.680	40.013955 -81.087978
SR 0147R	11.000	1 E	T-GOSHEN	MILEPOST -M			MILE POST = 011		032.040	40.018540 -81.084736
SR 0147R	11.030	1 E	T-GOSHEN	INTERSECTION -I	TR 00147		T00147 OLD SR147	ROL	032.070	40.018845 -81.084328
SR 0147R	11.350	1 E	M-BETHESDA	CORP LIMIT -C			ENTER BETHESDA		032.390	40.020975 -81.079118
SR 0147R	11.390	1 E	M-BETHESDA	INTERSECTION -I	MR 00208		M00208 VIRGINIA	STR	032.430	40.021004 -81.078357
SR 0147R	11.410	1 E	M-BETHESDA	INTERSECTION -I			LIBERTY	LAL	032.450	40.021011 -81.077969
SR 0147R	11.500	1 E	M-BETHESDA	INTERSECTION -I	MR 00192		M00192 GAIL	STL	032.540	40.021047 -81.076217
SR 0147R	11.630	1 E	M-BETHESDA	INTERSECTION -I	CR 00026		C00026 MAIN	ST	032.670	40.021035 -81.073739
SR 0147R	11.710	1 E	M-BETHESDA	INTERSECTION -I	MR 00189		M00189 1ST	STR	032.750	40.021804 -81.072566
SR 0147R	11.790	1 E	M-BETHESDA	INTERSECTION -I	MR 00187		M00187 2ND	STR	032.830	40.022481 -81.071475
SR 0147R	11.860	1 E	M-BETHESDA	CORP LIMIT -C			LEAVE BETHESDA		032.900	40.023016 -81.070371
SR 0147R	11.900	1 E	T-GOSHEN	INTERSECTION -I	TR 00202		T00202 WATER TOWER	ROR	032.940	40.023166 -81.069647
SR 0147R	13.000	1 E	T-GOSHEN	MILEPOST -M			MILE POST = 013		034.040	40.026603 -81.049802
SR 0147R	13.070	1 E	T-GOSHEN	INTERSECTION -I	TR 00205		T00205 HELEN GREGG	ROL	034.110	40.027119 -81.048687
SR 0147R	13.100	1 E	T-GOSHEN	INTERSECTION -I	SR 00149R	21.370	S00149R BELMONT-MORRISTOWN	ROL	034.140	40.027204 -81.048120
SR 0147R	13.230	1 E	M-BELMONT	CORP LIMIT -C			ENTER BELMONT		034.270	40.027556 -81.045709
SR 0147R	13.290	1 E	M-BELMONT	INTERSECTION -I			1ST	ALL	034.330	40.027609 -81.044570
SR 0147R	13.330	1 E	M-BELMONT	INTERSECTION -I	CR 00086		C00086 BRIDGE	STR	034.370	40.027609 -81.043823
SR 0147R	13.330	2 E	M-BELMONT	INTERSECTION -I	MR 00172		M00172 RAILROAD	STR	034.370	40.027609 -81.043823
SR 0147R	13.380	1 E	M-BELMONT	INTERSECTION -I	MR 00175		M00175 CENTER	STR	034.420	40.028343 -81.043751
SR 0147R	13.400	1 E	M-BELMONT	INTERSECTION -I	MR 00169		M00169 MARKET	STR	034.440	40.028635 -81.043729
SR 0147R	13.410	1 E	M-BELMONT	INTERSECTION -I	MR 00159		M00159 BRIDGE	STL	034.450	40.028781 -81.043719
SR 0147R	13.410	2 E	M-BELMONT	INTERSECTION -I	MR 00157		M00157 BARRISTER	STL	034.450	40.028781 -81.043719
SR 0147R	13.500	1 E	M-BELMONT	INTERSECTION -I	MR 00156		M00156 ABBEY	ST	034.540	40.029030 -81.042136
SR 0147R	13.610	1 E	M-BELMONT	INTERSECTION -I	MR 00165		M00165 JEFFERSON	STL	034.650	40.029353 -81.040075
SR 0147R	13.610	2 E	M-BELMONT	INTERSECTION -I	SR 00149R	20.860	S00149R EMAIN	STL	034.650	40.029353 -81.040075

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0147R	13.630	1 E	M-BELMONT	INTERSECTION -I			WATER	ST	034.670	40.029066 -81.039991
SR 0147R	13.670	1 E	M-BELMONT	INTERSECTION -I	MR 00169		M00169 MARKET	ST	034.710	40.028493 -81.039823
SR 0147R	13.700	1 E	M-BELMONT	INTERSECTION -I	MR 00175		M00175 CENTER	ST	034.740	40.028065 -81.039717
SR 0147R	13.740	1 E	M-BELMONT	INTERSECTION -I	MR 00172		M00172 RAILROAD	STR	034.780	40.027495 -81.039554
SR 0147R	13.770	1 E	M-BELMONT	INTERSECTION -I	MR 00180		M00180 SHAVER	STR	034.810	40.027035 -81.039438
SR 0147R	13.800	1 E	M-BELMONT	INTERSECTION -I	MR 00170		M00170 PARK	STL	034.840	40.026679 -81.039314
SR 0147R	13.850	1 E	M-BELMONT	INTERSECTION -I	MR 00161		M00161 BROWN	STR	034.890	40.025933 -81.039096
SR 0147R	13.900	1 E	M-BELMONT	INTERSECTION -I	MR 00178		M00178 SYCAMORE	STR	034.940	40.025224 -81.038872
SR 0147R	13.940	1 E	M-BELMONT	CORP LIMIT -C			LEAVE BELMONT		034.980	40.024755 -81.038703
SR 0147R	13.940	1 E	T-GOSHEN	INTERSECTION -I	TR 01258	00.000	T01258 GREEN	STL	034.980	40.024755 -81.038703
SR 0147R	14.110	1 E	T-GOSHEN	INTERSECTION -I	TR 01257	00.000	T01257 CENTRAL	AVL	035.150	40.022657 -81.037405
SR 0147R	14.320	1 E	T-GOSHEN	INTERSECTION -I	TR 00202A		T00202A	L	035.360	40.020633 -81.034537
SR 0147R	14.340	1 E	T-GOSHEN	INTERSECTION -I	TR 00202		T00202 WATER TOWER	RO	035.380	40.020486 -81.034184
SR 0147R	15.000	1 E	T-GOSHEN	MILEPOST -M			MILE POST = 015		036.040	40.011625 -81.030761
SR 0147R	15.200	1 E	T-GOSHEN	INTERSECTION -I	TR 00200		T00200 GREGG	ROR	036.240	40.009101 -81.029717
SR 0147R	15.590	1 E	T-GOSHEN	INTERSECTION -I	TR 00199		T00199 CARLETON	ROR	036.630	40.006417 -81.025698
SR 0147R	16.000	1 E	T-GOSHEN	MILEPOST -M			MILE POST = 016		037.040	40.006644 -81.018214
SR 0147R	16.040	1 E	T-GOSHEN	INTERSECTION -I	TR 00210		T00210 AULT	ROR	037.080	40.006918 -81.017542
SR 0147R	16.740	1 E	T-SMITH	INTERSECTION -I	TR 00226A		T00226A BISHOP	ROL	037.780	40.008946 -81.006045
SR 0147R	17.000	1 E	T-SMITH	MILEPOST -M			MILE POST = 017		038.040	40.007312 -81.001983
SR 0147R	17.050	1 E	T-SMITH	INTERSECTION -I	CR 00078		C00078 CHAPEL HILL	ROL	038.090	40.006630 -81.001689
SR 0147R	17.730	1 E	T-SMITH	INTERSECTION -I	TR 00211		T00211 DUNFEE	ROR	038.770	39.998278 -80.995834
SR 0147R	17.980	1 E	T-SMITH	INTERSECTION -I	TR 00231		T00231 HART	ROL	039.020	39.995688 -80.992841
SR 0147R	18.000	1 E	T-SMITH	MILEPOST -M			MILE POST = 018		039.040	39.995403 -80.992765
SR 0147R	18.410	1 E	T-SMITH	INTERSECTION -I	TR 00234		T00234 COOL HILL	ROR	039.450	39.990390 -80.989410
SR 0147R	19.000	1 E	T-SMITH	MILEPOST -M			MILE POST = 019		040.040	39.988891 -80.979239
SR 0147R	19.500	1 E	T-SMITH	INTERSECTION -I	SR 00009R	06.710	S00009R CENTERVILLE-WARNOCK	ROL	040.540	39.985825 -80.971102
SR 0147R	19.500	2 E		BEGIN OVLAP -Y	SR 00009R	06.710	BEGIN OVLAP		040.540	39.985825 -80.971102
SR 0147R	20.270	2 E	T-SMITH	INTERSECTION -I	SR 00009R	05.940	S00009R ARMSTRONG-CENTERVILLE	ROR	041.310	39.975695 -80.965249
SR 0147R	20.270	1 E		END OVERLAP -X	SR 00009R	05.940	END OVERLAP		041.310	39.975695 -80.965249
SR 0147R	20.330	1 E	T-SMITH	INTERSECTION -I	TR 01301		T01301 CENTERVILLE	STL	041.370	39.975649 -80.964165
SR 0147R	20.450	1 E	T-SMITH	INTERSECTION -I	TR 01300		T01300		041.490	39.975645 -80.961916
SR 0147R	21.000	1 E	T-SMITH	MILEPOST -M			MILE POST = 021		042.040	39.973111 -80.952684
SR 0147R	21.160	1 E	T-SMITH	INTERSECTION -I	TR 00235		T00235 WALTERS	ROR	042.200	39.971839 -80.950350
SR 0147R	21.910	1 E	T-SMITH	INTERSECTION -I	TR 00245		T00245 COULTER	ROL	042.950	39.970872 -80.938144
SR 0147R	22.000	1 E	T-SMITH	MILEPOST -M			MILE POST = 022		043.040	39.969694 -80.937416
SR 0147R	22.670	1 E	T-SMITH	INTERSECTION -I	TR 00237		T00237 DURIGG	ROR	043.710	39.961941 -80.930546
SR 0147R	23.000	1 E	T-SMITH	MILEPOST -M			MILE POST = 023		044.040	39.962021 -80.924464
SR 0147R	23.470	1 E	T-SMITH	INTERSECTION -I	TR 00120		T00120 WATT	ROR	044.510	39.963411 -80.916312
SR 0147R	23.760	1 E	T-SMITH	INTERSECTION -I	CR 00005		C00005 JACOBSBURG-GLENCOE	ROL	044.800	39.965596 -80.912055
SR 0147R	24.000	1 E	T-SMITH	MILEPOST -M			MILE POST = 024		045.040	39.966994 -80.908446
SR 0147R	24.020	1 E	T-SMITH	INTERSECTION -I	CR 00005		C00005 RAMSEY RIDGE	ROR	045.060	39.967231 -80.908229
SR 0147R	24.280	1 E	T-SMITH	INTERSECTION -I	TR 00507		T00507 ROSS-DUNFEE	ROR	045.320	39.970028 -80.905212
SR 0147R	24.410	1 E	T-SMITH	INTERSECTION -I	TR 00243		T00243 HALL	ROL	045.450	39.971795 -80.904496
SR 0147R	24.890	1 E	T-SMITH	INTERSECTION -I	TR 00240		T00240 CUMBERLAND RUN	ROL	045.930	39.974222 -80.897010
SR 0147R	25.000	1 E	T-SMITH	MILEPOST -M			MILE POST = 025		046.040	39.974555 -80.894938
SR 0147R	25.090	1 E	T-MEAD	INTERSECTION -I	TR 00241		T00241 CLEGG	ROL	046.130	39.974604 -80.893211
SR 0147R	25.130	1 E	T-MEAD	INTERSECTION -I	TR 00239		T00239 WEST PIPE CREEK	ROR	046.170	39.974535 -80.892559
SR 0147R	26.000	1 E	T-MEAD	MILEPOST -M			MILE POST = 026		047.040	39.975968 -80.877763
SR 0147R	26.080	1 E	T-MEAD	INTERSECTION -I	TR 00289		T00289 CUMBERLAND RUN	ROL	047.120	39.974999 -80.876951
SR 0147R	26.240	1 E	T-MEAD	INTERSECTION -I	CR 00054		C00054 PIPE CREEK	ROR	047.280	39.974729 -80.874129
SR 0147R	26.470	1 E	T-MEAD	INTERSECTION -I	CR 00048		C00048 WEGEE	ROR	047.510	39.974992 -80.870194

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0147R	26.610	1 E	T-MEAD	INTERSECTION -I	TR 00818		T00818	R	047.650	39.976668 -80.868551
SR 0147R	27.000	1 E	T-MEAD	MILEPOST -M			MILE POST = 027		048.040	39.981874 -80.866889
SR 0147R	27.060	1 E	T-RICHLAND	INTERSECTION -I	TR 00290		T00290 SCALES	ROL	048.100	39.982698 -80.866727
SR 0147R	27.950	1 E	T-RICHLAND	INTERSECTION -I	TR 00723		T00723 TAR RUN	ROL	048.990	39.988799 -80.853476
SR 0147R	28.000	1 E	T-RICHLAND	MILEPOST -M			MILE POST = 028		049.040	39.989331 -80.852788
SR 0147R	28.120	1 E	T-RICHLAND	INTERSECTION -I	TR 00306		T00306 BOYD RIDGE	ROL	049.160	39.989678 -80.850599
SR 0147R	29.000	1 E	T-RICHLAND	MILEPOST -M			MILE POST = 029		050.040	39.990064 -80.838062
SR 0147R	29.080	1 E	T-RICHLAND	INTERSECTION -I	CR 00004A		C00004A CR4 ALTERNATE	ROL	050.120	39.990679 -80.836795
SR 0147R	29.180	1 E	T-RICHLAND	INTERSECTION -I	CR 00004		C00004 SAND HILL	ROL	050.220	39.991378 -80.835025
SR 0147R	29.300	1 E	T-PULTNEY	INTERSECTION -I	CR 00004		C00004 HAWTHORN	ROR	050.340	39.990738 -80.833013
SR 0147R	29.390	1 E	T-PULTNEY	INTERSECTION -I	TR 01543		T01543 CHESTNUT	ROL	050.430	39.990427 -80.831282
SR 0147R	29.860	2 E	T-PULTNEY	INTERSECTION -I	TR 00303		T00303	L	050.900	39.993190 -80.824319
SR 0147R	30.000	1 E	T-PULTNEY	MILEPOST -M			MILE POST = 030		051.040	39.994625 -80.822467
SR 0147R	30.440	1 E	T-PULTNEY	INTERSECTION -I	TR 00625		T00625 RIGGS	ROR	051.480	39.997156 -80.815107
SR 0147R	30.500	1 E	T-PULTNEY	INTERSECTION -I	CR 00042		C00042 FULTON HILL	ROL	051.540	39.997745 -80.814408
SR 0147R	30.980	1 E	T-PULTNEY	INTERSECTION -I	TR 01531		T01531 MARGIE	AVL	052.020	39.993446 -80.807867
SR 0147R	31.000	1 E	T-PULTNEY	MILEPOST -M			MILE POST = 031		052.040	39.993174 -80.807734
SR 0147R	31.440	1 E	T-PULTNEY	INTERSECTION -I	CR 00044		C00044 WINDING HILL	ROR	052.480	39.988188 -80.803977
SR 0147R	31.440	2 E	T-PULTNEY	INTERSECTION -I	TR 00746		T00746 ROBERT L CROZIER	ROL	052.480	39.988188 -80.803977
SR 0147R	31.630	1 E	T-PULTNEY	INTERSECTION -I	TR 00746		T00746 SUNNY ACRES	ROL	052.670	39.989183 -80.801137
SR 0147R	32.000	1 E	T-PULTNEY	MILEPOST -M			MILE POST = 032		053.040	39.991687 -80.798536
SR 0147R	32.460	1 E	T-PULTNEY	BRIDGE -G			BRIDGE		053.500	39.993572 -80.790564
SR 0147R	32.510	1 E	T-PULTNEY	INTERSECTION -I	TR 00302		T00302 BROWN HOLLOW	ROL	053.550	39.993849 -80.789697
SR 0147R	32.650	1 E	T-PULTNEY	BRIDGE -G			BRIDGE		053.690	39.993872 -80.787035
SR 0147R	33.000	1 E	T-PULTNEY	MILEPOST -M			MILE POST = 033		054.040	39.994303 -80.780868
SR 0147R	33.180	1 E	T-PULTNEY	BRIDGE -G			BRIDGE		054.220	39.995984 -80.778601
SR 0147R	33.530	1 E	T-PULTNEY	INTERSECTION -I	TR 00301		T00301 KENNEDY	ROL	054.570	40.000374 -80.776536
SR 0147R	33.820	1 E	T-PULTNEY	BRIDGE -G			BRIDGE		054.860	40.000971 -80.771289
SR 0147R	34.000	1 E	T-PULTNEY	MILEPOST -M			MILE POST = 034		055.040	40.002049 -80.768649
SR 0147R	34.480	1 E	T-PULTNEY	INTERSECTION -I	TR 00761		T00761 TOAD HOLLOW	ROL	055.520	40.007390 -80.765619
SR 0147R	34.540	1 E	T-PULTNEY	INTERSECTION -I	TR 00528		T00528 BROOKFIELD	ROL	055.580	40.008227 -80.765869
SR 0147R	34.640	1 E	T-PULTNEY	INTERSECTION -I	TR 00528		T00528 BROOKFIELD	ROL	055.680	40.009583 -80.765963
SR 0147R	34.670	1 E	T-PULTNEY	INTERSECTION -I	TR 00367		T00367 SUTTON	ROL	055.710	40.010111 -80.766006
SR 0147R	34.680	1 E	T-PULTNEY	BRIDGE -G			BRIDGE		055.720	40.010267 -80.765926
SR 0147R	34.740	1 E	T-PULTNEY	INTERSECTION -I	CR 00042		C00042 FULTON HILL	ROL	055.780	40.010801 -80.765149
SR 0147R	34.840	1 E	T-PULTNEY	INTERSECTION -I	TR 00476		T00476 KLEE	ROL	055.880	40.010246 -80.763456
SR 0147R	34.900	1 E	M-BELLAIRE	CORP LIMIT -C			ENTER BELLAIRE		055.940	40.009583 -80.762845
SR 0147R	34.980	1 E	M-BELLAIRE	INTERSECTION -I	MR 00113		M00113 NO NAME 4	STR	056.020	40.008661 -80.762066
SR 0147R	35.240	1 E	M-BELLAIRE	INTERSECTION -I	MR 00120		M00120 2ND	STR	056.280	40.006159 -80.758261
SR 0147R	35.280	1 E	M-BELLAIRE	INTERSECTION -I			3RD	STL	056.320	40.005819 -80.757646
SR 0147R	35.570	1 E	M-BELLAIRE	INTERSECTION -I	CR 00044		C00044 WINDING HILL	RO	056.610	40.007281 -80.752923
SR 0147R	35.930	1 E	M-BELLAIRE	INTERSECTION -I	MR 00121		M00121 SENECA	STR	056.970	40.007789 -80.746764
SR 0147R	35.950	1 E	M-BELLAIRE	INTERSECTION -I			GUERNSEY	STR	056.990	40.007777 -80.746386
SR 0147R	36.010	1 E	M-BELLAIRE	INTERSECTION -I	CR 00531		C00531 BELMONT	STL	057.050	40.007874 -80.745129
SR 0147R	36.010	2 E	M-BELLAIRE	INTERSECTION -I			23RD	STL	057.050	40.007874 -80.745129
SR 0147R	36.060	1 E	M-BELLAIRE	INTERSECTION -I			22ND	STR	057.100	40.007127 -80.745000
SR 0147R	36.110	1 E	M-BELLAIRE	INTERSECTION -I			21ST	STR	057.150	40.006401 -80.744810
SR 0147R	36.140	1 E	M-BELLAIRE	INTERSECTION -I			20TH	STR	057.180	40.005969 -80.744702
SR 0147R	36.160	1 E	M-BELLAIRE	INTERSECTION -I			19TH	STR	057.200	40.005691 -80.744629
SR 0147R	36.230	1 E	M-BELLAIRE	INTERSECTION -I			18TH	STR	057.270	40.004820 -80.744410
SR 0147R	36.350	1 E	M-BELLAIRE	INTERSECTION -I			17TH	STR	057.390	40.003023 -80.743979
SR 0147R	36.570	1 E	M-BELLAIRE	INTERSECTION -I			15TH	STR	057.610	39.999937 -80.743214

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0147R	36.760	1 E	M-BELLAIRE	INTERSECTION -I			14TH STR	057.800	39.997191	-80.742606
SR 0147R	36.910	1 E	M-BELLAIRE	INTERSECTION -I	TR 00300		T00300 12TH STR	057.950	39.995090	-80.742963
SR 0147R	36.970	1 E	M-BELLAIRE	INTERSECTION -I	RA 07044		R07044 RAMP TO SR00007R R	058.010	39.994543	-80.742266
SR 0147R	36.970	2 E	M-BELLAIRE	INTERSECTION -I	RA 07046		R07046 RAMP FROM SR00007R L	058.010	39.994543	-80.742266
SR 0147R	36.980	1 E	M-BELLAIRE	CORP LIMIT -C			LEAVE BELLAIRE	058.020	39.994502	-80.742057
SR 0147R	*36.980	1 E	T-PULTNEY	OVERPASS -O	SR 00007R 14.430		S00007R OHIO RIVER HII	058.020	39.994502	-80.742057
SR 0147R	37.000	1 E	M-BELLAIRE	CORP LIMIT -C			ENTER BELLAIRE	058.040	39.994450	-80.741789
SR 0147R	37.070	1 E	M-BELLAIRE	INTERSECTION -I	RA 07086		R07086 RAMP FROM SR00007R R	058.110	39.995259	-80.741596
SR 0147R	37.150	1 E	M-BELLAIRE	INTERSECTION -I	SR 00007R 14.570		S00007R OHIO RIVER HIL	058.190	39.996362	-80.742053
SR 0147R	37.150	1 E		END ROUTE -Z	SR 00007R 14.570		END AT SR 00007R	058.190	39.996362	-80.742053
SR 0148R	00.000	1 ES	T-WARREN	BEGIN ROUTE -A	SR 00800R 07.440		BEGIN AT SR 00800R	000.000	39.952097	-81.172954
SR 0148R	00.000	1 ES	T-WARREN	INTERSECTION -I	SR 00800R 07.440		S00800R SOMERTON HI	000.000	39.952097	-81.172954
SR 0148R	00.020	1 ES	T-SOMERSET	INTERSECTION -I	TR 00025		T00025 L	000.020	39.951917	-81.172646
SR 0148R	00.340	1 ES	T-SOMERSET	BRIDGE -G			BRIDGE	000.340	39.949676	-81.167511
SR 0148R	00.700	1 ES	T-SOMERSET	BRIDGE -G			BRIDGE	000.700	39.947773	-81.161317
SR 0148R	01.000	1 ES	T-SOMERSET	MILEPOST -M			MILE POST = 001	001.000	39.947256	-81.155940
SR 0148R	01.500	1 ES	T-SOMERSET	INTERSECTION -I	TR 00028		T00028 JEFFERS WILCOX ROL	001.500	39.947693	-81.146827
SR 0148R	01.820	1 ES	T-SOMERSET	INTERSECTION -I	TR 00026		T00026 BILL MARTIN ROL	001.820	39.944620	-81.142543
SR 0148R	01.840	1 ES	T-SOMERSET	INTERSECTION -I	TR 00030		T00030 OAKES PLACE ROR	001.840	39.944390	-81.142200
SR 0148R	02.000	1 ES	T-SOMERSET	MILEPOST -M			MILE POST = 002	002.000	39.943332	-81.139530
SR 0148R	03.000	1 ES	T-WAYNE	MILEPOST -M			MILE POST = 003	003.000	39.940889	-81.122157
SR 0148R	03.130	1 ES	T-WAYNE	BRIDGE -G			BRIDGE	003.130	39.939456	-81.120568
SR 0148R	04.000	1 ES	T-WAYNE	MILEPOST -M			MILE POST = 004	004.000	39.936148	-81.112064
SR 0148R	04.200	1 ES	T-WAYNE	INTERSECTION -I	CR 00102		C00102 SANDY RIDGE ROL	004.200	39.935089	-81.108767
SR 0148R	04.290	1 ES	T-WAYNE	INTERSECTION -I	TR 00034		T00034 SHRY ROR	004.290	39.934800	-81.107015
SR 0148R	04.450	1 ES	T-WAYNE	INTERSECTION -I	TR 00527 00.480		T00527 R	004.450	39.933587	-81.104646
SR 0148R	05.000	1 ES	T-WAYNE	MILEPOST -M			MILE POST = 005	005.000	39.932239	-81.095469
SR 0148R	05.300	1 ES	T-WAYNE	INTERSECTION -I	TR 00054		T00054 LOWER SANDY RIDGE ROL	005.300	39.933470	-81.090029
SR 0148R	05.530	1 ES	T-WAYNE	BRIDGE -G			BRIDGE	005.530	39.932866	-81.086341
SR 0148R	05.560	1 ES	T-WAYNE	INTERSECTION -I	SR 00026R 07.190		S00026R NEW CASTLE ROR	005.560	39.932465	-81.086115
SR 0148R	05.560	2 ES	T-WAYNE	INTERSECTION -I	CR 00026		C00026 OLD TWENTY SIX ROL	005.560	39.932465	-81.086115
SR 0148R	06.000	1 ES	T-WAYNE	MILEPOST -M			MILE POST = 006	006.000	39.929475	-81.079899
SR 0148R	06.950	1 ES	T-WAYNE	BRIDGE -G			BRIDGE	006.950	39.924791	-81.065798
SR 0148R	07.000	1 ES	T-WAYNE	MILEPOST -M			MILE POST = 007	007.000	39.925078	-81.064926
SR 0148R	07.020	1 ES	T-WAYNE	INTERSECTION -I	TR 00067 00.570		T00067 R	007.020	39.925190	-81.064588
SR 0148R	07.080	1 ES	T-WAYNE	BRIDGE -G			BRIDGE	007.080	39.925162	-81.063452
SR 0148R	07.160	1 ES	T-WAYNE	INTERSECTION -I	CR 00092		C00092 BALLARD-HUNTER ROL	007.160	39.924365	-81.062290
SR 0148R	08.000	1 ES	T-WAYNE	MILEPOST -M			MILE POST = 008	008.000	39.917069	-81.052266
SR 0148R	08.700	1 ES	T-WAYNE	INTERSECTION -I	TR 00070		T00070 L	008.700	39.912314	-81.046421
SR 0148R	08.700	2 ES	T-WAYNE	INTERSECTION -I	CR 00092		C00092 NEW CASTLE ROR	008.700	39.912314	-81.046421
SR 0148R	09.000	1 ES	T-WAYNE	MILEPOST -M			MILE POST = 009	009.000	39.909185	-81.043028
SR 0148R	09.180	1 ES	T-WAYNE	INTERSECTION -I	TR 00664 00.230		T00664 AC WHITE ROR	009.180	39.908656	-81.039737
SR 0148R	09.982	1 ES	T-WAYNE	BRIDGE -G			BRIDGE	009.982	39.910321	-81.026413
SR 0148R	10.000	1 ES	T-WAYNE	MILEPOST -M			MILE POST = 010	010.000	39.910166	-81.026099
SR 0148R	10.220	1 ES	T-WAYNE	INTERSECTION -I	TR 00089		T00089 PERKINS RIDGE ROL	010.220	39.908800	-81.022751
SR 0148R	10.440	1 ES	T-WAYNE	INTERSECTION -I	TR 00665 00.000		T00665 FEDERAL HILL ROR	010.440	39.910170	-81.018821
SR 0148R	10.570	1 ES	T-WAYNE	INTERSECTION -I	TR 00522		T00522 L	010.570	39.910510	-81.016714
SR 0148R	10.830	1 ES	T-WASHINGTON	INTERSECTION -I	TR 00522		T00522 L	010.830	39.909434	-81.011922
SR 0148R	10.960	1 ES	T-WASHINGTON	INTERSECTION -I	TR 00110 02.000		T00110 JARRETT ROL	010.960	39.910046	-81.009642
SR 0148R	11.000	1 ES	T-WASHINGTON	MILEPOST -M			MILE POST = 011	011.000	39.910234	-81.008941
SR 0148R	11.240	1 ES	T-WASHINGTON	RAILRD AT GR -R			NORFOLK SOUTHERN R R	011.240	39.911151	-81.004698

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
SR 0148R	11.250	1	ES	T-WASHINGTON	BRIDGE	-G			011.250	39.911106	-81.004524
SR 0148R	11.320	1	ES	T-WASHINGTON	INTERSECTION	-I	TR 00074		011.320	39.910967	-81.003273
SR 0148R	11.510	1	ES	T-WASHINGTON	BRIDGE	-G			011.510	39.911528	-80.999817
SR 0148R	11.780	1	ES	T-WASHINGTON	INTERSECTION	-I	SR 00145R 04.700		011.780	39.910369	-80.995061
SR 0148R	12.000	1	ES	T-WASHINGTON	MILEPOST	-M			012.000	39.909698	-80.991380
SR 0148R	12.080	1	ES	T-WASHINGTON	RAILRD UNDER	-N			012.080	39.908787	-80.990440
SR 0148R	12.120	1	ES	T-WASHINGTON	BRIDGE	-G			012.120	39.908331	-80.989961
SR 0148R	12.230	1	ES	T-WASHINGTON	OVERPASS	-O			012.230	39.907111	-80.988599
SR 0148R	12.270	1	ES	T-WASHINGTON	INTERSECTION	-I	CR 00086		012.270	39.906812	-80.987948
SR 0148R	13.000	1	ES	T-WASHINGTON	MILEPOST	-M			013.000	39.907264	-80.974513
SR 0148R	13.620	1	ES	T-WASHINGTON	INTERSECTION	-I	CR 00086		013.620	39.900810	-80.967878
SR 0148R	13.990	1	ES	T-WASHINGTON	BRIDGE	-G			013.990	39.904368	-80.964305
SR 0148R	14.000	1	ES	T-WASHINGTON	MILEPOST	-M			014.000	39.904400	-80.964122
SR 0148R	14.680	1	ES	T-WASHINGTON	INTERSECTION	-I	TR 00114		014.680	39.907920	-80.952484
SR 0148R	15.000	1	ES	T-WASHINGTON	MILEPOST	-M			015.000	39.906968	-80.946691
SR 0148R	15.070	1	ES	T-WASHINGTON	INTERSECTION	-I	TR 00101		015.070	39.906807	-80.945407
SR 0148R	15.440	1	ES	T-WASHINGTON	INTERSECTION	-I	TR 00101		015.440	39.907050	-80.938495
SR 0148R	15.550	1	ES	T-WASHINGTON	BRIDGE	-G			015.550	39.906997	-80.936320
SR 0148R	15.590	1	ES	T-WASHINGTON	INTERSECTION	-I	SR 00009R 00.000		015.590	39.907025	-80.935537
SR 0148R	15.630	1	ES	T-WASHINGTON	INTERSECTION	-I	TR 01011 00.000		015.630	39.907500	-80.935184
SR 0148R	15.670	1	ES	T-WASHINGTON	INTERSECTION	-I	TR 01321 00.000		015.670	39.907990	-80.934940
SR 0148R	15.700	1	ES	T-WASHINGTON	INTERSECTION	-I	TR 01009 00.000		015.700	39.908342	-80.934756
SR 0148R	15.860	1	ES	T-WASHINGTON	INTERSECTION	-I	TR 01010 00.140		015.860	39.910560	-80.933726
SR 0148R	15.880	1	ES	T-WASHINGTON	INTERSECTION	-I	TR 00118		015.880	39.910631	-80.933260
SR 0148R	15.880	2	ES	T-WASHINGTON	INTERSECTION	-I	TR 01009		015.880	39.910631	-80.933260
SR 0148R	15.890	1	ES	T-WASHINGTON	RAILRD AT GR	-R			015.890	39.910656	-80.933084
SR 0148R	15.900	1	ES	T-WASHINGTON	BRIDGE	-G			015.900	39.910682	-80.932908
SR 0148R	16.000	1	ES	T-WASHINGTON	MILEPOST	-M			016.000	39.910937	-80.931145
SR 0148R	16.070	1	ES	T-WASHINGTON	INTERSECTION	-I	TR 00118 00.000		016.070	39.911115	-80.929912
SR 0148R	16.380	1	ES	T-WASHINGTON	BRIDGE	-G			016.380	39.909199	-80.924678
SR 0148R	16.520	1	ES	T-WASHINGTON	INTERSECTION	-I	TR 00119		016.520	39.908129	-80.922464
SR 0148R	16.950	1	ES	T-WASHINGTON	RAILRD OVER	-V			016.950	39.909238	-80.914905
SR 0148R	17.000	1	ES	T-WASHINGTON	MILEPOST	-M			017.000	39.909412	-80.914004
SR 0148R	17.090	1	ES	T-WASHINGTON	INTERSECTION	-I	CR 00005		017.090	39.909795	-80.912391
SR 0148R	18.000	1	ES	T-WASHINGTON	MILEPOST	-M			018.000	39.904497	-80.904339
SR 0148R	18.150	1	ES	T-WASHINGTON	RAILRD OVER	-V			018.150	39.902932	-80.906299
SR 0148R	18.910	1	ES	T-WASHINGTON	INTERSECTION	-I	CR 00005		018.910	39.893817	-80.902516
SR 0148R	19.000	1	ES	T-WASHINGTON	MILEPOST	-M			019.000	39.892848	-80.901386
SR 0148R	20.000	1	ES	T-YORK	INTERSECTION	-I	TR 00125		020.000	39.891775	-80.884398
SR 0148R	20.000	1	ES	T-YORK	MILEPOST	-M			020.000	39.891775	-80.884398
SR 0148R	20.420	1	ES	T-YORK	INTERSECTION	-I	TR 00126		020.420	39.894908	-80.877898
SR 0148R	20.430	1	ES	T-YORK	BRIDGE	-G			020.430	39.895001	-80.877745
SR 0148R	21.000	1	ES	T-YORK	MILEPOST	-M			021.000	39.889865	-80.872232
SR 0148R	21.210	1	ES	T-YORK	INTERSECTION	-I	TR 00136 01.880		021.210	39.887793	-80.871769
SR 0148R	21.250	1	ES	T-YORK	INTERSECTION	-I	TR 00669		021.250	39.887594	-80.871057
SR 0148R	21.340	1	ES	T-YORK	INTERSECTION	-I	TR 00506		021.340	39.887071	-80.869478
SR 0148R	21.350	1	ES	T-YORK	BRIDGE	-G			021.350	39.887029	-80.869294
SR 0148R	21.410	1	ES	T-YORK	INTERSECTION	-I	TR 00729		021.410	39.887018	-80.868197
SR 0148R	22.000	1	ES	T-YORK	MILEPOST	-M			022.000	39.883345	-80.862784
SR 0148R	23.000	1	ES	T-YORK	MILEPOST	-M			023.000	39.881052	-80.847472
SR 0148R	23.140	1	ES	T-YORK	INTERSECTION	-I	TR 00810		023.140	39.880452	-80.844966
SR 0148R	23.950	1	ES	T-YORK	BRIDGE	-G			023.950	39.872012	-80.841650

LOCATION ROUTE	LOGPT	DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER	LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE				
SR 0148R	24.000	1	ES	T-YORK	MILEPOST	-M	MILE POST = 024	024.000	39.871377	-80.841277				
SR 0148R	24.060	1	ES	T-YORK	INTERSECTION	-I	CR 00056	C00056	CATS RUN	ROR	024.060	39.870696	-80.840647	
SR 0148R	24.060	2	ES	T-YORK	INTERSECTION	-I	TR 01346	T01346	CAPTINA	DRR	024.060	39.870696	-80.840647	
SR 0148R	24.090	1	ES	T-YORK	RAILRD AT GR	-R		NORFOLK	SOUTHERN R R		024.090	39.870484	-80.840180	
SR 0148R	24.210	1	ES	T-YORK	INTERSECTION	-I	TR 01409	T01409	YORK	STR	024.210	39.869783	-80.838188	
SR 0148R	24.270	1	ES	T-YORK	INTERSECTION	-I	TR 01409	T01409	YORK	STR	024.270	39.869409	-80.837084	
SR 0148R	24.330	1	ES	T-YORK	INTERSECTION	-I	CR 00056	C00056	MT VICTORY	ROL	024.330	39.869043	-80.836030	
SR 0148R	24.700	1	ES	T-YORK	INTERSECTION	-I	CR 00056A	C00056A	MT VICTORY ALT	ROL	024.700	39.868202	-80.829299	
SR 0148R	24.730	1	ES	T-YORK	RAILRD AT GR	-R		NORFOLK	SOUTHERN R R		024.730	39.868130	-80.828748	
SR 0148R	24.750	1	ES	T-YORK	BRIDGE	-G		BRIDGE			024.750	39.868090	-80.828388	
SR 0148R	25.000	1	ES	T-YORK	MILEPOST	-M		MILE POST = 025			025.000	39.867535	-80.823812	
SR 0148R	25.030	1	ES	M-POWHATAN POINT	CORP LIMIT	-C		ENTER POWHATAN POINT			025.030	39.867465	-80.823252	
SR 0148R	25.050	1	ES	T-YORK	INTERSECTION	-I	TR 00135	T00135	ARMAN HILL	ROR	025.050	39.867418	-80.822881	
SR 0148R	25.710	1	ES	M-POWHATAN POINT	INTERSECTION	-I	SR 00007R	00.980	S00007R	OHIO RIVER	HI	025.710	39.862340	-80.813166
SR 0148R	25.900	1	E	M-POWHATAN POINT	INTERSECTION	-I	MR 00453	M00453	EASTERN ROW	STR	025.900	39.861301	-80.809935	
SR 0148R	25.960	1	E	M-POWHATAN POINT	INTERSECTION	-I	MR 00478	M00478	SARICH	STR	025.960	39.860947	-80.808855	
SR 0148R	26.030	1	E	M-POWHATAN POINT	INTERSECTION	-I	MR 00483	M00483	TAYLOR	STR	026.030	39.860608	-80.807664	
SR 0148R	26.040	1	ES	M-POWHATAN POINT	RAILRD AT GR	-R		NORFOLK	SOUTHERN R R		026.040	39.860561	-80.807477	
SR 0148R	26.140	1	E	M-POWHATAN POINT	INTERSECTION	-I	MR 00484	M00484	3RD	STR	026.140	39.860245	-80.805585	
SR 0148R	26.210	1	ES	M-POWHATAN POINT	INTERSECTION	-I	MR 00480	M00480	2ND	STR	026.210	39.859538	-80.804786	
SR 0148R	26.210	2	ES	M-POWHATAN POINT	INTERSECTION	-I	MR 00456	M00456	FILLMORE	STR	026.210	39.859538	-80.804786	
SR 0148R	26.270	1	E	M-POWHATAN POINT	INTERSECTION	-I	MR 00466	M00466	WATER	STR	026.270	39.860054	-80.803818	
SR 0148R	26.280	1	ES	M-POWHATAN POINT	BRIDGE	-G		BRIDGE			026.280	39.860174	-80.803705	
SR 0148R	26.380	1	E	M-POWHATAN POINT	INTERSECTION	-I	MR 00466	M00466	MELLOTT	ST	026.380	39.861347	-80.802517	
SR 0148R	26.480	1	E	M-POWHATAN POINT	INTERSECTION	-I	MR 00476	M00476	RAMSEY	ST	026.480	39.862332	-80.801103	
SR 0148R	26.580	1	E	M-POWHATAN POINT	INTERSECTION	-I	MR 00474	M00474	PHILLIP	ST	026.580	39.863274	-80.799759	
SR 0148R	26.690	1	E	M-POWHATAN POINT	INTERSECTION	-I	MR 00462	M00462	HOPPLE	ST	026.690	39.864378	-80.798227	
SR 0148R	26.800	1	E	M-POWHATAN POINT	INTERSECTION	-I	MR 00441	M00441	BEN	AVL	026.800	39.865922	-80.797575	
SR 0148R	26.850	1	E	M-POWHATAN POINT	INTERSECTION	-I	MR 00452	M00452	DIVISION	ST	026.850	39.866636	-80.797413	
SR 0148R	26.940	1	E	M-POWHATAN POINT	INTERSECTION	-I	MR 00451	M00451	CRESCENT	STR	026.940	39.867928	-80.797313	
SR 0148R	26.950	1	E	M-POWHATAN POINT	RAILRD UNDER	-N		NORFOLK	SOUTHERN R R		026.950	39.868063	-80.797376	
SR 0148R	26.970	1	E	M-POWHATAN POINT	INTERSECTION	-I	SR 00007R	01.970	S00007R	OHIO RIVER	HI	026.970	39.868312	-80.797532
SR 0148R	26.970	1	E		END ROUTE	-Z	SR 00007R	01.970	END AT SR 00007R		026.970	39.868312	-80.797532	
SR 0149R	00.000	1	N	M-BELLAIRE	BEGIN ROUTE	-A	SR 00007R	15.360	BEGIN AT SR 00007R		000.000	40.007517	-80.744246	
SR 0149R	00.000	1	N	M-BELLAIRE	INTERSECTION	-I	SR 00007R	15.360	S00007R	OHIO RIVER	HI	000.000	40.007517	-80.744246
SR 0149R	00.060	1	N	M-BELLAIRE	BRIDGE	-G		BRIDGE			000.060	40.008342	-80.743774	
SR 0149R	00.180	1	N	M-BELLAIRE	INTERSECTION	-I			W26TH	STR	000.180	40.010052	-80.743011	
SR 0149R	00.180	2	N	M-BELLAIRE	INTERSECTION	-I	RA 07042	R07042	RAMP TO SR00007R	R	000.180	40.010052	-80.743011	
SR 0149R	*00.190	1	N	M-BELLAIRE	OVERPASS	-O	SR 00007R	15.530	S00007R	OHIO RIVER	HII	000.190	40.010070	-80.743156
SR 0149R	00.230	1	N	M-BELLAIRE	INTERSECTION	-I	RA 07043	R07043	RAMP FROM SR00007R	R	000.230	40.010248	-80.743831	
SR 0149R	00.230	2	N	M-BELLAIRE	INTERSECTION	-I	RA 07041	R07041	RAMP TO SR00007R	L	000.230	40.010248	-80.743831	
SR 0149R	00.280	1	N	M-BELLAIRE	INTERSECTION	-I	CR 00531	C00531	BELMONT	STL	000.280	40.010582	-80.744803	
SR 0149R	00.570	1	N	M-BELLAIRE	INTERSECTION	-I	MR 09814	00.090	M09814	COMMERCE	PAL	000.570	40.010891	-80.750179
SR 0149R	00.630	1	N	M-BELLAIRE	INTERSECTION	-I	MR 00149	M00149	26TH	STR	000.630	40.010916	-80.751216	
SR 0149R	01.180	1	N	M-BELLAIRE	INTERSECTION	-I			3RD	STR	001.180	40.011133	-80.760099	
SR 0149R	01.240	1	N	M-BELLAIRE	CORP LIMIT	-C		LEAVE BELLAIRE			001.240	40.011629	-80.761030	
SR 0149R	01.290	1	N	T-PULTNEY	INTERSECTION	-I	TR 00476	T00476	KLEE	ROL	001.290	40.011975	-80.761873	
SR 0149R	01.370	1	N	T-PULTNEY	INTERSECTION	-I	TR 01238	T01238	4TH	AVR	001.370	40.012492	-80.763192	
SR 0149R	01.500	1	N	T-PULTNEY	INTERSECTION	-I	TR 01236	T01236	6TH	AVR	001.500	40.013330	-80.765328	
SR 0149R	01.790	1	N	T-PULTNEY	INTERSECTION	-I	TR 00304	T00304	TROUGH RUN	ROL	001.790	40.016425	-80.768914	
SR 0149R	02.000	1	N	T-PULTNEY	INTERSECTION	-I	TR 00573	T00573	ROCK HOLLOW	ROR	002.000	40.018206	-80.771865	

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE	
ROUTE	LOGPT	DIR			NUMBER	LOGPT					
SR 0149R	02.000	1 N	T-PULTNEY	MILEPOST	-M		MILE POST = 002	002.000	40.018206	-80.771865	
SR 0149R	02.500	1 N	T-PULTNEY	INTERSECTION	-I	TR 01564	T01564 ANN	STR	002.500	40.017187	-80.780830
SR 0149R	02.700	1 N	T-PULTNEY	INTERSECTION	-I	TR 00311	T00311 PATTERSON HILL	ROR	002.700	40.017271	-80.784484
SR 0149R	02.860	1 N	T-PULTNEY	INTERSECTION	-I	TR 00310	T00310 NELAN	ROL	002.860	40.018356	-80.787050
SR 0149R	02.860	2 N	T-PULTNEY	INTERSECTION	-I	CR 00003	C00003 ST JOE-MERRITT	ROR	002.860	40.018356	-80.787050
SR 0149R	02.900	1 N	T-PULTNEY	BRIDGE	-G		BRIDGE		002.900	40.018588	-80.787753
SR 0149R	03.000	1 N	T-PULTNEY	MILEPOST	-M		MILE POST = 003		003.000	40.019095	-80.789540
SR 0149R	03.320	1 N	T-PULTNEY	INTERSECTION	-I	TR 00308	T00308 FOWKES	RO	003.320	40.021967	-80.794248
SR 0149R	03.460	1 N	T-PULTNEY	BRIDGE	-G		BRIDGE		003.460	40.022220	-80.796784
SR 0149R	04.000	1 N	T-PULTNEY	MILEPOST	-M		MILE POST = 004		004.000	40.018431	-80.805182
SR 0149R	04.200	1 N	T-PULTNEY	INTERSECTION	-I	CR 00003	C00003 ST JOE-MERRITT	RO	004.200	40.019894	-80.808424
SR 0149R	04.760	1 N	T-PULTNEY	INTERSECTION	-I	TR 01180	T01180 EAST	STR	004.760	40.026647	-80.811317
SR 0149R	04.830	1 N	T-PULTNEY	INTERSECTION	-I	TR 01191	T01191 PIKE	STR	004.830	40.027076	-80.812531
SR 0149R	04.860	1 N	T-PULTNEY	INTERSECTION	-I	CR 00030	C00030 DIXON HILL	ROR	004.860	40.027111	-80.812985
SR 0149R	04.950	1 N	T-PULTNEY	INTERSECTION	-I	TR 01195	T01195 GRIFFIN	STL	004.950	40.027198	-80.814606
SR 0149R	04.970	2 N	T-PULTNEY	INTERSECTION	-I	TR 01175	T01175 UNION	STR	004.970	40.027231	-80.814969
SR 0149R	04.980	1 N	T-PULTNEY	INTERSECTION	-I	TR 01184	T01184	L	004.980	40.027244	-80.815177
SR 0149R	04.990	1 N	T-PULTNEY	BRIDGE	-G		BRIDGE		004.990	40.027257	-80.815386
SR 0149R	05.000	1 N	T-PULTNEY	INTERSECTION	-I	TR 01185	T01185 BORG	STL	005.000	40.027271	-80.815594
SR 0149R	05.000	1 N	T-PULTNEY	MILEPOST	-M		MILE POST = 005		005.000	40.027271	-80.815594
SR 0149R	05.090	1 N	T-PULTNEY	INTERSECTION	-I	TR 01177	T01177 HARRISON	STR	005.090	40.027364	-80.817382
SR 0149R	05.170	1 N	T-PULTNEY	INTERSECTION	-I	CR 00004	C00004 WILLOW GROVE	ROR	005.170	40.027378	-80.818832
SR 0149R	05.180	1 N	T-PULTNEY	BRIDGE	-G		BRIDGE		005.180	40.027318	-80.818983
SR 0149R	05.200	1 N	T-PULTNEY	INTERSECTION	-I	TR 01137	T01137	L	005.200	40.027163	-80.819255
SR 0149R	05.250	1 N	T-PULTNEY	INTERSECTION	-I	TR 01192	T01192	R	005.250	40.026636	-80.820037
SR 0149R	05.320	1 N	T-PULTNEY	INTERSECTION	-I	TR 01194	T01194 SCHOOL	STL	005.320	40.026034	-80.821052
SR 0149R	05.360	1 N	T-PULTNEY	INTERSECTION	-I	TR 01192	T01192	R	005.360	40.025677	-80.821638
SR 0149R	05.450	1 N	T-PULTNEY	INTERSECTION	-I	CR 00004	C00004 SAND HILL	ROL	005.450	40.025166	-80.823299
SR 0149R	06.000	1 N	T-RICHLAND	MILEPOST	-M		MILE POST = 006		006.000	40.021746	-80.831940
SR 0149R	06.530	1 N	T-RICHLAND	INTERSECTION	-I	TR 00287	T00287 CAMPBELL-JOHNSON	ROR	006.530	40.022501	-80.839634
SR 0149R	07.000	1 N	T-RICHLAND	MILEPOST	-M		MILE POST = 007		007.000	40.017585	-80.844330
SR 0149R	07.010	1 N	T-RICHLAND	INTERSECTION	-I	TR 00306	T00306 BOYD RIDGE	ROL	007.010	40.017531	-80.844500
SR 0149R	07.190	1 N	T-RICHLAND	INTERSECTION	-I	TR 00530	T00530 CLARK	LAL	007.190	40.015819	-80.846987
SR 0149R	07.530	1 N	T-RICHLAND	BRIDGE	-G		BRIDGE		007.530	40.014283	-80.851088
SR 0149R	07.550	1 N	T-RICHLAND	INTERSECTION	-I	TR 00282	T00282 WHITE HILL	ROR	007.550	40.014221	-80.851446
SR 0149R	07.580	1 N	T-RICHLAND	INTERSECTION	-I	TR 00307	T00307 BOYD HILL	ROL	007.580	40.013668	-80.851551
SR 0149R	08.000	1 N	T-RICHLAND	MILEPOST	-M		MILE POST = 008		008.000	40.011778	-80.857559
SR 0149R	08.080	1 N	T-RICHLAND	INTERSECTION	-I	TR 01067	T01067	L	008.080	40.011250	-80.858868
SR 0149R	08.190	1 N	T-RICHLAND	INTERSECTION	-I	TR 01068	T01068	L	008.190	40.009950	-80.859933
SR 0149R	08.250	1 N	T-RICHLAND	INTERSECTION	-I	TR 00656	T00656 MCGILTON	ROR	008.250	40.009062	-80.860239
SR 0149R	08.730	1 N	T-RICHLAND	INTERSECTION	-I	TR 00283	T00283 OAK RIDGE	ROR	008.730	40.009571	-80.868374
SR 0149R	09.000	1 N	T-RICHLAND	MILEPOST	-M		MILE POST = 009		009.000	40.005699	-80.867865
SR 0149R	09.090	1 N	T-RICHLAND	INTERSECTION	-I	TR 00752	T00752 FULLER	ROR	009.090	40.004450	-80.868335
SR 0149R	09.610	1 N	T-RICHLAND	INTERSECTION	-I	TR 01109	T01109 REGOLI	ROR	009.610	40.003357	-80.877058
SR 0149R	09.650	1 N	T-RICHLAND	BRIDGE	-G		BRIDGE		009.650	40.002792	-80.877162
SR 0149R	09.670	2 N	T-RICHLAND	INTERSECTION	-I	TR 00723	T00723 TAR RUN	ROL	009.670	40.002503	-80.877158
SR 0149R	10.000	1 N	T-RICHLAND	MILEPOST	-M		MILE POST = 010		010.000	40.002534	-80.883367
SR 0149R	10.320	1 N	T-RICHLAND	INTERSECTION	-I	TR 01109	T01109 REGOLI	ROR	010.320	40.003845	-80.888702
SR 0149R	10.370	1 N	T-RICHLAND	BRIDGE	-G		BRIDGE		010.370	40.004273	-80.889464
SR 0149R	10.400	1 N	T-RICHLAND	INTERSECTION	-I	CR 00005	C00005 JACOBSBURG-GLENCOE	ROL	010.400	40.004606	-80.889827
SR 0149R	10.610	1 N	T-RICHLAND	BRIDGE	-G		BRIDGE		010.610	40.007154	-80.888587
SR 0149R	10.630	1 N	T-RICHLAND	INTERSECTION	-I	TR 01101	T01101 BELMONT	STL	010.630	40.007437	-80.888572

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE		
ROUTE	LOGPT	DIR			NUMBER	LOGPT						
SR 0149R	10.630	2	N	T-RICHLAND	INTERSECTION	-I	TR 01102	T01102 BELMONT	STR	010.630	40.007437	-80.888572
SR 0149R	10.650	1	N	T-RICHLAND	INTERSECTION	-I	TR 01592	T01592 ALLEY	ST	010.650	40.007783	-80.888621
SR 0149R	10.680	1	N	T-RICHLAND	INTERSECTION	-I	TR 00257	T00257 2ND	STR	010.680	40.008152	-80.888671
SR 0149R	10.680	2	N	T-RICHLAND	INTERSECTION	-I	TR 01103	T01103 2ND	STL	010.680	40.008152	-80.888671
SR 0149R	10.700	1	N	T-RICHLAND	INTERSECTION	-I	TR 01591	T01591 2ND	AL	010.700	40.008497	-80.888714
SR 0149R	10.730	1	N	T-RICHLAND	INTERSECTION	-I	CR 00005	C00005 GLENCOE-ST CLAIRSVILLE	ROR	010.730	40.008878	-80.888764
SR 0149R	10.730	2	N	T-RICHLAND	INTERSECTION	-I	TR 01105	T01105 3RD	STL	010.730	40.008878	-80.888764
SR 0149R	10.760	1	N	T-RICHLAND	INTERSECTION	-I	TR 01590	T01590 3RD	AL	010.760	40.009264	-80.888820
SR 0149R	10.780	1	N	T-RICHLAND	INTERSECTION	-I	TR 01106	T01106 4TH	STL	010.780	40.009620	-80.888866
SR 0149R	10.860	1	N	T-RICHLAND	INTERSECTION	-I	TR 01101	T01101 BELMONT	STL	010.860	40.009519	-80.890420
SR 0149R	11.000	1	N	T-RICHLAND	MILEPOST	-M		MILE POST = 011		011.000	40.009991	-80.892504
SR 0149R	11.580	1	N	T-SMITH	INTERSECTION	-I	TR 00255	T00255 DENHAM	ROR	011.580	40.014722	-80.896117
SR 0149R	11.980	1	N	T-SMITH	BRIDGE	-G		BRIDGE		011.980	40.015431	-80.902908
SR 0149R	12.000	1	N	T-SMITH	MILEPOST	-M		MILE POST = 012		012.000	40.015559	-80.903246
SR 0149R	12.260	1	N	T-SMITH	BRIDGE	-G		BRIDGE		012.260	40.016352	-80.907970
SR 0149R	12.340	1	N	T-SMITH	INTERSECTION	-I	TR 00254	T00254 PEARSON	ROR	012.340	40.016171	-80.909441
SR 0149R	12.460	1	N	T-SMITH	BRIDGE	-G		BRIDGE		012.460	40.015413	-80.911484
SR 0149R	12.640	1	N	T-SMITH	BRIDGE	-G		BRIDGE		012.640	40.014719	-80.914723
SR 0149R	13.000	1	N	T-SMITH	MILEPOST	-M		MILE POST = 013		013.000	40.014983	-80.921351
SR 0149R	13.290	1	N	T-SMITH	INTERSECTION	-I	CR 00056	C00056 O K	ROL	013.290	40.014644	-80.926722
SR 0149R	13.640	1	N	T-SMITH	INTERSECTION	-I	TR 00252	T00252 CEMETERY	ROR	013.640	40.017944	-80.930493
SR 0149R	14.000	1	N	T-SMITH	MILEPOST	-M		MILE POST = 014		014.000	40.022154	-80.934078
SR 0149R	14.130	1	N	T-SMITH	INTERSECTION	-I	SR 00009R 10.510	S00009R WARNOCK-ST CLAIRSVILLE	ROR	014.130	40.023617	-80.935670
SR 0149R	14.130	2	N		BEGIN OVLAP	-Y	SR 00009R 10.510	BEGIN OVERLAP		014.130	40.023617	-80.935670
SR 0149R	14.260	2	N	T-SMITH	INTERSECTION	-I	SR 00009R 10.380	S00009R CENTERVILLE-WARNOCK	ROL	014.260	40.022595	-80.937760
SR 0149R	14.260	1	N		END OVERLAP	-X	SR 00009R 10.380	END OVERLAP		014.260	40.022595	-80.937760
SR 0149R	14.480	1	N	T-SMITH	INTERSECTION	-I	CR 00056	C00056 COUNTRY CLUB	ROR	014.480	40.022740	-80.941894
SR 0149R	14.880	1	N	T-SMITH	INTERSECTION	-I	TR 01509	T01509	L	014.880	40.027352	-80.945812
SR 0149R	15.000	1	N	T-SMITH	MILEPOST	-M		MILE POST = 015		015.000	40.028811	-80.946884
SR 0149R	15.190	1	N	T-RICHLAND	BRIDGE	-G		BRIDGE		015.190	40.030271	-80.949918
SR 0149R	15.290	1	N	T-RICHLAND	BRIDGE	-G		BRIDGE		015.290	40.031028	-80.951539
SR 0149R	15.400	1	N	T-RICHLAND	INTERSECTION	-I	TR 00276	T00276 BRUSH RUN	ROR	015.400	40.031860	-80.953319
SR 0149R	15.930	1	N	T-RICHLAND	OVERPASS	-O		HAUL	RO	015.930	40.033026	-80.962547
SR 0149R	16.000	1	N	T-RICHLAND	MILEPOST	-M		MILE POST = 016		016.000	40.033065	-80.963865
SR 0149R	16.030	1	N	T-RICHLAND	INTERSECTION	-I	TR 00655	T00655 JONES	ROR	016.030	40.033097	-80.964429
SR 0149R	16.690	1	N	T-RICHLAND	INTERSECTION	-I	CR 00082	C00082 AIRPORT	ROR	016.690	40.034675	-80.975487
SR 0149R	16.700	1	N	T-RICHLAND	INTERSECTION	-I	TR 00230	T00230 MCKELVEY	ROL	016.700	40.034603	-80.975648
SR 0149R	17.000	1	N	T-RICHLAND	MILEPOST	-M		MILE POST = 017		017.000	40.033612	-80.981154
SR 0149R	17.780	1	N	T-SMITH	INTERSECTION	-I	CR 00078	C00078 PLAINFIELD	ROR	017.780	40.024081	-80.987672
SR 0149R	17.850	1	N	T-SMITH	INTERSECTION	-I	CR 00078	C00078 CHAPEL HILL	ROL	017.850	40.023400	-80.988469
SR 0149R	18.000	1	N	T-SMITH	MILEPOST	-M		MILE POST = 018		018.000	40.023090	-80.991179
SR 0149R	18.140	1	N	T-SMITH	INTERSECTION	-I	TR 00202	T00202 IKE SCALES	ROR	018.140	40.024279	-80.993362
SR 0149R	18.310	1	N	T-SMITH	INTERSECTION	-I	TR 00202	T00202 WATERTOWER	ROL	018.310	40.026004	-80.995504
SR 0149R	18.920	1	N	T-GOSHEN	INTERSECTION	-I	TR 00091	T00091 LOOMIS	ROR	018.920	40.028802	-81.006108
SR 0149R	19.000	1	N	T-GOSHEN	MILEPOST	-M		MILE POST = 019		019.000	40.028872	-81.007639
SR 0149R	19.050	1	N	T-GOSHEN	INTERSECTION	-I	TR 01003	T01003 LOOMIS PINES	DRR	019.050	40.028660	-81.008556
SR 0149R	19.060	1	N	T-GOSHEN	BRIDGE	-G		BRIDGE		019.060	40.028616	-81.008734
SR 0149R	19.130	1	N	T-GOSHEN	INTERSECTION	-I	TR 00793	T00793 SPILLWAY	ROR	019.130	40.028670	-81.010024
SR 0149R	19.970	1	N	T-GOSHEN	INTERSECTION	-I	TR 00208	T00208 PLAINFIELD	ROR	019.970	40.031973	-81.024136
SR 0149R	20.000	1	N	T-GOSHEN	MILEPOST	-M		MILE POST = 020		020.000	40.031851	-81.024713
SR 0149R	20.120	1	N	T-GOSHEN	INTERSECTION	-I	TR 00092	T00092 LAKE	ROR	020.120	40.031452	-81.027052
SR 0149R	20.550	1	N	T-GOSHEN	INTERSECTION	-I	TR 00792	T00792 BINA	ROL	020.550	40.030246	-81.034425

LOCATION ROUTE	LOGPT	DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER	LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
SR 0149R	20.610	1	N	M-BELMONT	CORP LIMIT	-C	ENTER BELMONT		020.610	40.030076 -81.035587
SR 0149R	20.690	1	N	M-BELMONT	INTERSECTION	-I	MARKET	STL	020.690	40.029860 -81.037127
SR 0149R	20.690	2	N	M-BELMONT	INTERSECTION	-I	T00512 MARKET	STR	020.690	40.029860 -81.037127
SR 0149R	20.690	3	N	M-BELMONT	INTERSECTION	-I	BARRISTER	STR	020.690	40.029860 -81.037127
SR 0149R	20.780	1	N	M-BELMONT	INTERSECTION	-I	MR 00166 JOHN	ST	020.780	40.029577 -81.038686
SR 0149R	20.860	1	N	M-BELMONT	INTERSECTION	-I	MR 00165 00.000 M00165 NJEFFERSON	STR	020.860	40.029353 -81.040075
SR 0149R	20.860	2	N	M-BELMONT	INTERSECTION	-I	SR 00147R 13.610 S00147R SJEFFERSON	STL	020.860	40.029353 -81.040075
SR 0149R	20.860	3	N		BEGIN OVLAP	-Y	SR 00147R 13.610 BEGIN OVERLAP		020.860	40.029353 -81.040075
SR 0149R	21.370	2	N	T-GOSHEN	INTERSECTION	-I	SR 00147R 13.100 S00147R BETHESDA-BELMONT	ROL	021.370	40.027204 -81.048120
SR 0149R	21.370	1	N		END OVERLAP	-X	SR 00147R 13.100 END OVERLAP		021.370	40.027204 -81.048120
SR 0149R	21.830	1	N	T-GOSHEN	INTERSECTION	-I	TR 00206 T00206 PALMER	RO	021.830	40.032725 -81.043818
SR 0149R	22.000	1	N	T-GOSHEN	MILEPOST	-M	MILE POST = 022		022.000	40.035173 -81.043569
SR 0149R	22.090	1	N	T-UNION	INTERSECTION	-I	TR 00086 T00086 GROVES	ROL	022.090	40.036444 -81.044092
SR 0149R	22.590	1	N	T-UNION	INTERSECTION	-I	TR 00262 T00262 STENGER	ROL	022.590	40.043530 -81.045151
SR 0149R	22.950	1	N	T-UNION	INTERSECTION	-I	TR 00092 T00092 BARKCAMP PARK	ROR	022.950	40.048352 -81.047793
SR 0149R	23.000	1	N	T-UNION	MILEPOST	-M	MILE POST = 023		023.000	40.049052 -81.048029
SR 0149R	23.300	1	N	T-UNION	INTERSECTION	-I	TR 01510 T01510 HARLAN ACRES	ROR	023.300	40.053196 -81.049650
SR 0149R	23.670	1	N	T-UNION	INTERSECTION	-I	TR 01528 T01528 RECO	ROL	023.670	40.058175 -81.051955
SR 0149R	23.740	1	N	T-UNION	INTERSECTION	-I	RA 07007 R07007 RAMP TO IR00070R	R	023.740	40.059173 -81.052414
SR 0149R	23.740	2	N	T-UNION	INTERSECTION	-I	RA 07006 R07006 RAMP FROM IR00070R	L	023.740	40.059173 -81.052414
SR 0149R	*23.790	1	N	T-UNION	OVERPASS	-O	IR 00070R 09.630 I00070R IR-70 EB	I	023.790	40.059827 -81.052729
SR 0149R	*23.810	1	N	T-UNION	OVERPASS	-O	IR 00070R 09.630 I00070R IR-70 WB	I	023.810	40.060089 -81.052860
SR 0149R	23.850	1	N	T-UNION	INTERSECTION	-I	RA 07008 R07008 RAMP FROM IR00070R	R	023.850	40.060600 -81.053143
SR 0149R	23.850	2	N	T-UNION	INTERSECTION	-I	RA 07009 R07009 RAMP TO IR00070R	L	023.850	40.060600 -81.053143
SR 0149R	23.990	1	N	T-UNION	INTERSECTION	-I	TR 01569 T01569 BOND	ROL	023.990	40.062512 -81.054425
SR 0149R	24.000	1	N	T-UNION	MILEPOST	-M	MILE POST = 024		024.000	40.062635 -81.054517
SR 0149R	24.210	1	N	T-UNION	INTERSECTION	-I	TR 00825 T00825	R	024.210	40.065164 -81.056573
SR 0149R	24.380	1	N	T-UNION	INTERSECTION	-I	US 00040R 10.070 U00040R NATIONAL	ROR	024.380	40.066481 -81.059548
SR 0149R	24.380	2	N		BEGIN OVLAP	-Y	US 00040R 10.070 BEGIN OVERLAP		024.380	40.066481 -81.059548
SR 0149R	24.440	2	N	T-UNION	INTERSECTION	-I	US 00040R 10.010 U00040R NATIONAL	ROL	024.440	40.066214 -81.060562
SR 0149R	24.440	1	N		END OVERLAP	-X	US 00040R 10.010 END OVERLAP		024.440	40.066214 -81.060562
SR 0149R	24.450	1	N	M-MORRISTOWN	CORP LIMIT	-C	ENTER MORRISTOWN	L	024.450	40.066354 -81.060580
SR 0149R	24.680	1	N	M-MORRISTOWN	CORP LIMIT	-C	LEAVE MORRISTOWN	L	024.680	40.069640 -81.060413
SR 0149R	24.730	1	N	T-UNION	INTERSECTION	-I	TR 01661 00.520 T01661 HAVENWOOD	DRL	024.730	40.070354 -81.060367
SR 0149R	24.730	2	N	T-UNION	INTERSECTION	-I	TR 01585 T01585 B + S	ROR	024.730	40.070354 -81.060367
SR 0149R	25.000	1	N	T-UNION	MILEPOST	-M	MILE POST = 025		025.000	40.074273 -81.060106
SR 0149R	25.160	1	N	T-UNION	INTERSECTION	-I	TR 00399 T00399 BUTTERMILK	ROL	025.160	40.076480 -81.059368
SR 0149R	25.240	1	N	T-UNION	INTERSECTION	-I	TR 01565 T01565 NIKKI LYNN	DRR	025.240	40.077467 -81.058523
SR 0149R	25.510	1	N	T-UNION	INTERSECTION	-I	TR 00095 T00095 LYNN NAVEN	ROR	025.510	40.081097 -81.057241
SR 0149R	25.590	2	N	T-UNION	INTERSECTION	-I	TR 01629 T01629 RENE	DRL	025.590	40.082166 -81.057380
SR 0149R	26.000	1	N	T-UNION	MILEPOST	-M	MILE POST = 026		026.000	40.087965 -81.058807
SR 0149R	26.050	1	N	T-UNION	INTERSECTION	-I	TR 00097 T00097 BUGAY	ROR	026.050	40.088511 -81.059432
SR 0149R	26.070	2	N	T-UNION	INTERSECTION	-I	TR 00400 T00400 MT HOPE	ROL	026.070	40.088789 -81.059943
SR 0149R	26.280	1	N	T-UNION	INTERSECTION	-I	CR 00072 C00072 MT HOPE	ROR	026.280	40.090861 -81.062170
SR 0149R	27.000	1	N	T-UNION	MILEPOST	-M	MILE POST = 027		027.000	40.098989 -81.068272
SR 0149R	27.780	1	N	T-UNION	INTERSECTION	-I	CR 00104 C00104 SMITH	ROL	027.780	40.107254 -81.076946
SR 0149R	27.940	1	N	T-UNION	INTERSECTION	-I	TR 00378 T00378 MILLER	ROR	027.940	40.109457 -81.076584
SR 0149R	28.000	1	N	T-UNION	MILEPOST	-M	MILE POST = 028		028.000	40.110322 -81.076718
SR 0149R	28.500	1	N	T-UNION	INTERSECTION	-I	TR 00395 T00395 MURPHY	ROL	028.500	40.117252 -81.078596
SR 0149R	29.000	1	N	T-UNION	MILEPOST	-M	MILE POST = 029		029.000	40.123812 -81.082583
SR 0149R	29.020	1	N	T-FLUSHING	INTERSECTION	-I	TR 00362 T00362 SIX MILE RUN	ROL	029.020	40.124102 -81.082587
SR 0149R	29.020	2	N	T-FLUSHING	INTERSECTION	-I	CR 00072 C00072 BELMONT RIDGE	ROL	029.020	40.124102 -81.082587

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE		
ROUTE	LOGPT	DIR			NUMBER	LOGPT						
SR 0149R	29.500	1	N	T-FLUSHING	INTERSECTION	-I	TR 00377A	T00377A POLLAND FARM	ROR	029.500	40.126470	-81.074746
SR 0149R	29.500	2	N	T-FLUSHING	INTERSECTION	-I	TR 00377	T00377	R	029.500	40.126470	-81.074746
SR 0149R	30.000	1	N	T-FLUSHING	MILEPOST	-M		MILE POST = 030		030.000	40.132483	-81.071928
SR 0149R	30.300	1	N	M-FLUSHING	CORP LIMIT	-C		ENTER FLUSHING	R	030.300	40.136700	-81.072674
SR 0149R	30.320	1	N	M-FLUSHING	CORP LIMIT	-C		LEAVE FLUSHING	R	030.320	40.136989	-81.072590
SR 0149R	30.370	1	N	M-FLUSHING	CORP LIMIT	-C		ENTER FLUSHING	R	030.370	40.137660	-81.072251
SR 0149R	30.430	1	N	M-FLUSHING	CORP LIMIT	-C		LEAVE FLUSHING	R	030.430	40.138500	-81.072031
SR 0149R	30.470	1	N	T-FLUSHING	INTERSECTION	-I	TR 00376	T00376 DUNN	ROR	030.470	40.139078	-81.072072
SR 0149R	30.710	1	N	T-FLUSHING	INTERSECTION	-I	TR 00658	T00658 POLAND	ROL	030.710	40.142485	-81.071689
SR 0149R	30.850	1	N	M-FLUSHING	CORP LIMIT	-C		ENTER FLUSHING		030.850	40.144112	-81.070345
SR 0149R	30.860	1	N	M-FLUSHING	INTERSECTION	-I		SCHULER PARK	DRR	030.860	40.144208	-81.070209
SR 0149R	31.040	1	N	M-FLUSHING	INTERSECTION	-I	TR 00221A	T00221A MILL	STR	031.040	40.146134	-81.068003
SR 0149R	31.150	1	N	M-FLUSHING	INTERSECTION	-I		KIRK	STL	031.150	40.147695	-81.068086
SR 0149R	31.160	1	N	M-FLUSHING	INTERSECTION	-I	MR 00287	M00287 SPRING	STR	031.160	40.147846	-81.068123
SR 0149R	31.250	1	N	M-FLUSHING	INTERSECTION	-I	SR 00331R 05.850	S00331R DEPOT	STL	031.250	40.149155	-81.068483
SR 0149R	31.340	1	N	M-FLUSHING	INTERSECTION	-I	MR 00281	M00281 MARKET	STL	031.340	40.149425	-81.068839
SR 0149R	31.430	1	N	M-FLUSHING	INTERSECTION	-I	MR 00285	M00285 COAL	STL	031.430	40.149693	-81.065187
SR 0149R	31.430	2	N	M-FLUSHING	INTERSECTION	-I		PEARL	STR	031.430	40.149693	-81.065187
SR 0149R	31.510	1	N	M-FLUSHING	INTERSECTION	-I	MR 00288	M00288 WOOD	STR	031.510	40.149832	-81.063693
SR 0149R	31.730	1	N	M-FLUSHING	INTERSECTION	-I	MR 00280	M00280 MARKATAN	AVR	031.730	40.149657	-81.059590
SR 0149R	31.930	1	N	M-FLUSHING	INTERSECTION	-I	CR 00010	C00010 BLACK OAK	ROR	031.930	40.149765	-81.055886
SR 0149R	32.210	1	N	M-FLUSHING	INTERSECTION	-I		JOHNSON	LAR	032.210	40.152219	-81.051680
SR 0149R	32.300	1	N	M-FLUSHING	INTERSECTION	-I		CIRCLE	DRR	032.300	40.152609	-81.050050
SR 0149R	32.610	1	N	M-FLUSHING	INTERSECTION	-I	CR 00068	C00068 FLUSHING NORTH EAST	ROL	032.610	40.151634	-81.044411
SR 0149R	32.640	1	N	M-FLUSHING	CORP LIMIT	-C		LEAVE FLUSHING	L	032.640	40.151444	-81.043892
SR 0149R	32.690	1	N	M-FLUSHING	CORP LIMIT	-C		LEAVE FLUSHING	R	032.690	40.151124	-81.043043
SR 0149R	32.950	1	N	T-FLUSHING	INTERSECTION	-I	SR 00331R 07.550	S00331R UNIONTOWN-FLUSHING	ROR	032.950	40.149269	-81.038871
SR 0149R	33.000	1	N	T-WHEELING	MILEPOST	-M		MILE POST = 033		033.000	40.149800	-81.038229
SR 0149R	33.420	1	N	T-WHEELING	INTERSECTION	-I	TR 00373	T00373 CLARK MORGAN	ROL	033.420	40.154301	-81.033246
SR 0149R	33.810	1	N	T-WHEELING	INTERSECTION	-I	TR 00387	T00387 MAJOR	ROR	033.810	40.156761	-81.026454
SR 0149R	34.000	1	N	T-WHEELING	MILEPOST	-M		MILE POST = 034		034.000	40.157593	-81.023095
SR 0149R	34.340	1	N	T-WHEELING	BRIDGE	-G		BRIDGE		034.340	40.159743	-81.017582
SR 0149R	34.390	1	N	T-WHEELING	INTERSECTION	-I	TR 00386	T00386 CHANEY	ROL	034.390	40.159940	-81.016671
SR 0149R	34.430	1	N	T-WHEELING	INTERSECTION	-I		COUNTY LINE	ROR	034.430	40.160099	-81.015941
SR 0149R	34.880	1	N		END ROUTE	-Z		ENTER HAS CO AT 00000		034.880	40.163941	-81.009519
US 0250R	00.000	1	ES	T-COLERAIN	BEGIN ROUTE	-A		LEAVE JEF CO AT 02510		152.112	40.158366	-80.849548
US 0250R	00.540	1	ES	T-COLERAIN	INTERSECTION	-I	TR 00452	T00452 HOLLYVIEW	DRR	152.652	40.151665	-80.845102
US 0250R	00.680	1	ES	T-COLERAIN	INTERSECTION	-I	CR 00005	C00005 EMERSON	ROL	152.792	40.150368	-80.842485
US 0250R	00.700	1	ES	T-COLERAIN	INTERSECTION	-I	TR 00770	T00770 HARPER	ROL	152.812	40.150293	-80.842419
US 0250R	00.750	1	ES	T-COLERAIN	INTERSECTION	-I	CR 00005	C00005 CRESCENT-PLEASNT GROVE	ROR	152.862	40.149891	-80.842150
US 0250R	00.940	1	ES	T-COLERAIN	INTERSECTION	-I	CR 00012	C00012 MERCER	ROR	153.052	40.147250	-80.841038
US 0250R	00.980	1	ES	T-COLERAIN	INTERSECTION	-I	TR 00771	T00771 LAKEVIEW	DRL	153.092	40.146763	-80.840434
US 0250R	00.980	2	ES	T-COLERAIN	INTERSECTION	-I	TR 01469	T01469 BUENA VISTA	DRR	153.092	40.146763	-80.840434
US 0250R	01.000	1	ES	T-COLERAIN	MILEPOST	-M		MILE POST = 001		153.112	40.146580	-80.840140
US 0250R	01.250	1	ES	T-COLERAIN	INTERSECTION	-I	TR 01470	T01470 BROWNFIELD	ROR	153.362	40.144762	-80.836146
US 0250R	01.390	1	ES	T-COLERAIN	INTERSECTION	-I	TR 00583	T00583 WORTHINGTON	ROR	153.502	40.143131	-80.834971
US 0250R	01.450	1	ES	T-COLERAIN	INTERSECTION	-I	TR 00474A	T00474A MAJOR	ROL	153.562	40.142634	-80.834105
US 0250R	01.550	1	ES	T-COLERAIN	INTERSECTION	-I	TR 00583 00.000	T00583 WORTHINGTON	ROR	153.662	40.141774	-80.832662
US 0250R	01.600	1	ES	T-COLERAIN	INTERSECTION	-I	TR 01574	T01574 SUNNY LANE	DRL	153.712	40.141307	-80.831995
US 0250R	01.980	1	ES	T-COLERAIN	MILEPOST	-M		MILE POST = 002		154.092	40.139520	-80.825874
US 0250R	02.010	1	ES	T-COLERAIN	INTERSECTION	-I	TR 01481 00.000	T01481 SUNNY	LAL	154.122	40.139199	-80.825500

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
US 0250R	02.580	1 ES	T-COLERAIN	INTERSECTION -I	CR 00004		C00004 BARTON-COLERAIN	ROR	154.692	40.131791 -80.821150
US 0250R	02.970	1 ES	T-COLERAIN	MILEPOST -M			MILE POST = 003		155.082	40.129863 -80.815700
US 0250R	03.005	1 ES	T-COLERAIN	INTERSECTION -I	CR 00006		C00006 SHARON	ROL	155.117	40.129626 -80.815023
US 0250R	03.005	2 ES	T-COLERAIN	INTERSECTION -I	TR 00815		T00815 PINE	DRL	155.117	40.129626 -80.815023
US 0250R	03.205	1 ES	T-COLERAIN	INTERSECTION -I	TR 00709		T00709	R	155.317	40.127951 -80.811985
US 0250R	03.320	1 ES	T-COLERAIN	INTERSECTION -I	TR 00709		T00709	R	155.432	40.126898 -80.810263
US 0250R	03.415	1 ES	T-COLERAIN	INTERSECTION -I	TR 00475		T00475 MT PLEASANT	ROL	155.527	40.125999 -80.808887
US 0250R	03.490	1 ES	T-COLERAIN	INTERSECTION -I	CR 00004		C00004 COLERAIN-MARTINS FERRY	ROL	155.602	40.125020 -80.808291
US 0250R	03.970	1 ES	T-COLERAIN	MILEPOST -M			MILE POST = 004		156.082	40.118235 -80.807214
US 0250R	03.980	1 ES	T-COLERAIN	INTERSECTION -I	TR 00098		T00098 BRACKIN	LAL	156.092	40.118120 -80.807109
US 0250R	04.260	1 ES	T-COLERAIN	INTERSECTION -I	CR 00014		C00014 FARMINGTON	ROR	156.372	40.114156 -80.805631
US 0250R	04.520	1 ES	T-COLERAIN	INTERSECTION -I	TR 00708		T00708	R	156.632	40.112424 -80.801922
US 0250R	04.590	1 ES	T-COLERAIN	INTERSECTION -I	CR 00018		C00018 LANSING-CHEERMONT	ROR	156.702	40.112032 -80.801548
US 0250R	04.800	1 ES	T-COLERAIN	INTERSECTION -I	TR 01554 00.000		T01554 SANTOS	DRL	156.912	40.110395 -80.798502
US 0250R	05.020	1 ES	T-COLERAIN	MILEPOST -M			MILE POST = 005		157.132	40.107762 -80.796559
US 0250R	05.300	1 ES	T-COLERAIN	INTERSECTION -I	TR 00721 00.120		T00721 GATTS	ROR	157.412	40.104420 -80.794213
US 0250R	05.350	1 ES	T-COLERAIN	INTERSECTION -I	TR 01588 00.000		T01588 LAWVER	DRL	157.462	40.103764 -80.793642
US 0250R	05.370	1 ES	T-COLERAIN	INTERSECTION -I	TR 00531		T00531 HIGH DRY	ROR	157.482	40.103501 -80.793417
US 0250R	05.990	1 ES	T-PEASE	INTERSECTION -I	TR 00543		T00543 HOMELAND	ROR	158.102	40.099659 -80.784076
US 0250R	06.020	1 ES	T-PEASE	MILEPOST -M			MILE POST = 006		158.132	40.099692 -80.783521
US 0250R	06.270	1 ES	T-PEASE	INTERSECTION -I	TR 00457		T00457 WOODS	ROR	158.382	40.099087 -80.778965
US 0250R	06.660	1 ES	T-PEASE	INTERSECTION -I	TR 00458		T00458	L	158.772	40.097465 -80.771359
US 0250R	06.750	1 ES	T-PEASE	INTERSECTION -I	TR 00550		T00550	R	158.862	40.096823 -80.770256
US 0250R	07.020	1 ES	T-PEASE	MILEPOST -M			MILE POST = 007		159.132	40.096420 -80.765784
US 0250R	07.270	1 ES	T-PEASE	INTERSECTION -I	TR 00700		T00700	R	159.382	40.094634 -80.762378
US 0250R	07.370	1 ES	T-PEASE	INTERSECTION -I	CR 00022		C00022 FERRYVIEW	ROL	159.482	40.095118 -80.760499
US 0250R	07.580	1 ES	T-PEASE	INTERSECTION -I	TR 00478		T00478 STARLIGHT	DRR	159.692	40.093529 -80.757382
US 0250R	07.600	1 ES	T-PEASE	INTERSECTION -I	TR 00477		T00477	L	159.712	40.093332 -80.757130
US 0250R	07.750	1 ES	T-PEASE	INTERSECTION -I	TR 00580		T00580 UPLAND	AVL	159.862	40.091246 -80.756075
US 0250R	07.980	1 ES	T-PEASE	INTERSECTION -I	TR 00720		T00720 BEESON	ROR	160.092	40.088563 -80.753214
US 0250R	08.000	1 ES	T-PEASE	MILEPOST -M			MILE POST = 008		160.112	40.088405 -80.752916
US 0250R	08.370	1 ES	T-PEASE	INTERSECTION -I	TR 00461		T00461	L	160.482	40.087922 -80.748434
US 0250R	08.750	1 ES	T-PEASE	INTERSECTION -I	TR 00720		T00720 BEESON	LAR	160.862	40.083136 -80.747026
US 0250R	08.970	1 ES	T-PEASE	MILEPOST -M			MILE POST = 009		161.082	40.080013 -80.746423
US 0250R	09.170	1 ES	M-BRIDGEPORT	CORP LIMIT -C			ENTER BRIDGEPORT		161.282	40.077280 -80.745489
US 0250R	09.240	1 ES	M-BRIDGEPORT	INTERSECTION -I	TR 00646 00.000		T00646 T-646	ROL	161.352	40.076439 -80.744668
US 0250R	09.400	1 ES	M-BRIDGEPORT	INTERSECTION -I	MR 00236		M00236 OAK NO 1	ST	161.512	40.074828 -80.742729
US 0250R	09.550	1 ES	M-BRIDGEPORT	INTERSECTION -I			LINCOLN	AV	161.662	40.073604 -80.740532
US 0250R	09.550	2 ES	M-BRIDGEPORT	INTERSECTION -I	RA 07034		R07034 RAMP FROM SR00007R	L	161.662	40.073604 -80.740532
US 0250R	09.640	1 ES	M-BRIDGEPORT	INTERSECTION -I	US 00040R 28.430		U00040R MAIN	STR	161.752	40.072319 -80.740731
US 0250R	09.640	2 ES	M-BRIDGEPORT	INTERSECTION -I	SR 00007A 00.720		S00007A SR-7A		161.752	40.072319 -80.740731
US 0250R	09.640	3 ES		BEGIN OVERLAP -Y	US 00040R 28.430		BEGIN OVERLAP		161.752	40.072319 -80.740731
US 0250R	09.710	1 ES		END OVERLAP -X	US 00040R 28.500		END OVERLAP		161.822	40.072287 -80.739274
US 0250R	09.710	2 ES		END ROUTE -Z			END AT STATE LINE-WV		161.822	40.072287 -80.739274
SR 0265R	00.000	1 E	T-SOMERSET	BEGIN ROUTE -A			LEAVE GUE CO AT 17632		017.952	39.952818 -81.234099
SR 0265R	00.030	1 E	T-SOMERSET	INTERSECTION -I	TR 00609 00.030		T00609 HOPPE	ROL	017.982	39.953159 -81.233743
SR 0265R	00.410	1 E	T-WARREN	INTERSECTION -I	SR 00147R 01.110		S00147R SLEATHERWOOD	RO	018.362	39.957203 -81.229256
SR 0265R	00.410	1 E	T-WARREN	END ROUTE -Z	SR 00147R 01.110		END AT SR 00147R		018.362	39.957203 -81.229256
SR 0331R	00.000	1 ES		BEGIN ROUTE -A			LEAVE HAS CO AT 03050		003.050	40.171308 -81.153524
SR 0331R	00.100	1 ES	T-FLUSHING	INTERSECTION -I	TR 00597		T00597 ADAMS	ROR	003.150	40.170680 -81.151721

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0331R	00.220	1 ES	T-FLUSHING	INTERSECTION -I	TR 00710		T00710	L	003.270	40.169787 -81.150019
SR 0331R	00.610	1 ES	T-FLUSHING	INTERSECTION -I	TR 00710		T00710	L	003.660	40.166204 -81.144150
SR 0331R	00.760	1 ES	T-FLUSHING	BRIDGE -G			BRIDGE		003.810	40.165460 -81.141498
SR 0331R	00.780	1 ES	M-HOLLOWAY	CORP LIMIT -C			ENTER HOLLOWAY		003.830	40.165441 -81.141119
SR 0331R	00.900	1 ES	M-HOLLOWAY	INTERSECTION -I	MR 00296		M00296 JEWELL	AVL	003.950	40.164756 -81.139086
SR 0331R	00.970	1 ES	M-HOLLOWAY	INTERSECTION -I	MR 00300		M00300 MAIN	ROL	004.020	40.163904 -81.138386
SR 0331R	01.070	1 ES	M-HOLLOWAY	INTERSECTION -I	MR 00305		M00305 PRATT	ROR	004.120	40.162649 -81.137442
SR 0331R	01.110	1 ES	M-HOLLOWAY	INTERSECTION -I			PRATT	ROR	004.160	40.162241 -81.136932
SR 0331R	01.230	1 ES	M-HOLLOWAY	INTERSECTION -I			CIREDDU	STL	004.280	40.162144 -81.134701
SR 0331R	01.290	1 ES	M-HOLLOWAY	INTERSECTION -I	MR 00293		M00293 1ST	ST	004.340	40.162152 -81.133571
SR 0331R	01.340	1 ES	M-HOLLOWAY	INTERSECTION -I	MR 00301		M00301 NO NAME 6	ST	004.390	40.162162 -81.132638
SR 0331R	01.390	1 ES	M-HOLLOWAY	INTERSECTION -I	MR 00302		M00302 CIREDDU	ST	004.440	40.162175 -81.131694
SR 0331R	01.410	1 ES	M-HOLLOWAY	INTERSECTION -I	MR 00306		M00306 2ND	ST	004.460	40.162175 -81.131311
SR 0331R	01.500	1 ES	M-HOLLOWAY	INTERSECTION -I	MR 00307		M00307 SOUTH	STR	004.550	40.161572 -81.129898
SR 0331R	01.500	2 ES	M-HOLLOWAY	INTERSECTION -I	MR 00309		M00309 3RD	STR	004.550	40.161572 -81.129898
SR 0331R	01.580	1 ES	M-HOLLOWAY	INTERSECTION -I	MR 00294		M00294 FULLER	STR	004.630	40.161462 -81.128413
SR 0331R	01.580	2 ES	M-HOLLOWAY	INTERSECTION -I			BELMONT	STL	004.630	40.161462 -81.128413
SR 0331R	01.660	1 ES	M-HOLLOWAY	INTERSECTION -I	MR 00308		M00308 STEWART	ST	004.710	40.161355 -81.126780
SR 0331R	01.750	1 ES	M-HOLLOWAY	INTERSECTION -I	MR 00297		M00297 KIRK	ST	004.800	40.160953 -81.133571
SR 0331R	02.020	1 ES	M-HOLLOWAY	INTERSECTION -I	MR 00295		M00295 HIGH	ST	005.070	40.159117 -81.121329
SR 0331R	02.080	1 ES	M-HOLLOWAY	INTERSECTION -I	MR 00292		M00292 CLARK	ST	005.130	40.158673 -81.120421
SR 0331R	02.200	1 ES	M-HOLLOWAY	CORP LIMIT -C			LEAVE HOLLOWAY		005.250	40.157435 -81.118856
SR 0331R	02.840	1 ES	T-FLUSHING	INTERSECTION -I	TR 00371		T00371		005.890	40.153425 -81.108048
SR 0331R	03.000	1 ES	T-FLUSHING	MILEPOST -M			MILE POST = 003		006.050	40.151470 -81.106487
SR 0331R	03.990	1 ES	T-FLUSHING	BRIDGE -G			BRIDGE		007.040	40.140548 -81.094743
SR 0331R	04.000	1 ES	T-FLUSHING	MILEPOST -M			MILE POST = 004		007.050	40.140461 -81.094594
SR 0331R	04.020	1 ES	T-FLUSHING	INTERSECTION -I	CR 00074		C00074 ROCK HILL	ROR	007.070	40.140293 -81.094288
SR 0331R	04.180	1 ES	T-FLUSHING	BRIDGE -G			BRIDGE		007.230	40.139403 -81.091569
SR 0331R	05.000	1 ES	T-FLUSHING	MILEPOST -M			MILE POST = 005		008.050	40.143947 -81.080600
SR 0331R	05.010	1 ES	T-FLUSHING	INTERSECTION -I	TR 00599		T00599 HOLLINGSWORTH	ROL	008.060	40.144039 -81.080452
SR 0331R	05.220	1 ES	T-FLUSHING	INTERSECTION -I	TR 01205		T01205 ROSEMARY CAMP	ROL	008.270	40.145398 -81.076705
SR 0331R	05.290	1 ES	M-FLUSHING	CORP LIMIT -C			ENTER FLUSHING		008.340	40.145868 -81.075485
SR 0331R	05.320	1 ES	M-FLUSHING	INTERSECTION -I	MR 00283		M00283 POLAND	ROR	008.370	40.145812 -81.074906
SR 0331R	05.510	1 ES	M-FLUSHING	INTERSECTION -I	MR 00278		M00278 DEPOT	ST	008.560	40.147597 -81.072545
SR 0331R	05.780	1 ES	M-FLUSHING	INTERSECTION -I	MR 00284		M00284 NORTHWEST	STL	008.830	40.150023 -81.069275
SR 0331R	05.850	1 ES	M-FLUSHING	INTERSECTION -I	SR 00149R	31.250	S00149R MORRISTOWN	STR	008.900	40.149155 -81.068483
SR 0331R	05.850	2 ES		BEGIN OVLAP -Y	SR 00149R	31.250	BEGIN OVERLAP		008.900	40.149155 -81.068483
SR 0331R	07.550	2 ES	T-WHEELING	INTERSECTION -I	SR 00149R	32.950	S00149R FLUSHING-NEW ATHENS	ROL	010.600	40.149269 -81.038871
SR 0331R	07.550	1 ES		END OVERLAP -X	SR 00149R	32.950	END OVERLAP		010.600	40.149269 -81.038871
SR 0331R	08.000	1 ES	T-WHEELING	MILEPOST -M			MILE POST = 008		011.050	40.144316 -81.034773
SR 0331R	08.110	1 ES	T-WHEELING	INTERSECTION -I	TR 00374		T00374 AMOS	ROR	011.160	40.142941 -81.033781
SR 0331R	08.110	2 ES	T-WHEELING	INTERSECTION -I	TR 01586	00.000	T01586 DUTTON	DRL	011.160	40.142941 -81.033781
SR 0331R	08.690	1 ES	T-WHEELING	INTERSECTION -I	TR 00375		T00375 BROKAW	ROR	011.740	40.138436 -81.024621
SR 0331R	09.000	1 ES	T-WHEELING	MILEPOST -M			MILE POST = 009		012.050	40.137743 -81.018824
SR 0331R	09.060	1 ES	T-WHEELING	INTERSECTION -I	TR 00392		T00392 CHINI ORCHARD	ROR	012.110	40.137779 -81.017659
SR 0331R	09.270	1 ES	T-WHEELING	INTERSECTION -I	TR 01487		T01487 JARIL	DRR	012.320	40.137803 -81.013724
SR 0331R	09.340	1 ES	T-WHEELING	INTERSECTION -I	TR 01486		T01486 LURAY	DRR	012.390	40.137648 -81.012505
SR 0331R	10.000	1 ES	T-WHEELING	MILEPOST -M			MILE POST = 010		013.050	40.134888 -81.000532
SR 0331R	10.100	1 ES	T-WHEELING	INTERSECTION -I			LURAY	DRR	013.150	40.134589 -80.998668
SR 0331R	10.430	1 ES	T-WHEELING	INTERSECTION -I	CR 00066		C00066 UNIONTOWN-NEW ATHENS	ROL	013.480	40.132937 -80.993184
SR 0331R	10.430	2 ES	T-WHEELING	INTERSECTION -I	TR 00393		T00393 GAS STATION-SHIPPEY	ROR	013.480	40.132937 -80.993184
SR 0331R	10.550	1 ES	T-WHEELING	INTERSECTION -I	TR 01227	00.040	T01227 SOUTH	ST	013.600	40.131590 -80.991890

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE		
ROUTE	LOGPT	DIR			NUMBER	LOGPT						
SR 0331R	10.930	1	ES	T-WHEELING	INTERSECTION	-I	TR 01640 00.000	T01640 DANIEL	DRL	013.980	40.126788	-80.988488
SR 0331R	11.000	1	ES	T-WHEELING	MILEPOST	-M		MILE POST = 011		014.050	40.125881	-80.987903
SR 0331R	11.530	1	ES	T-WHEELING	INTERSECTION	-I	TR 00337 02.730	T00337 LEE	ROL	014.580	40.119262	-80.982952
SR 0331R	11.660	1	ES	T-WHEELING	INTERSECTION	-I	TR 01596 00.260	T01596 CLOVER RIDGE	ROR	014.710	40.117648	-80.981878
SR 0331R	11.750	1	ES	T-WHEELING	INTERSECTION	-I	TR 01596 00.000	T01596 CLOVER RIDGE	ROR	014.800	40.116401	-80.981046
SR 0331R	12.000	1	ES	T-WHEELING	MILEPOST	-M		MILE POST = 012		015.050	40.113148	-80.979001
SR 0331R	12.310	1	ES	T-WHEELING	INTERSECTION	-I	CR 00010	C00010 LAFFERTY-BANNOCK	ROR	015.360	40.108893	-80.977245
SR 0331R	12.330	1	ES	T-WHEELING	INTERSECTION	-I	CR 00010	C00010 CRABAPPLE	ROL	015.380	40.108582	-80.977077
SR 0331R	12.590	1	ES	T-WHEELING	INTERSECTION	-I	TR 01019 00.550	T01019 SHANK	ROL	015.640	40.104985	-80.975329
SR 0331R	12.760	1	ES	T-RICHLAND	INTERSECTION	-I	TR 01021 00.150	T01021 SOUTH	ALL	015.810	40.102704	-80.976056
SR 0331R	12.780	1	ES	T-RICHLAND	INTERSECTION	-I	TR 01021 00.100	T01021 KIRK	ALL	015.830	40.102370	-80.976218
SR 0331R	12.840	1	ES	T-RICHLAND	INTERSECTION	-I	TR 01021 00.000	T01021 KIRK	ALL	015.890	40.101577	-80.976640
SR 0331R	12.880	1	ES	T-RICHLAND	INTERSECTION	-I	TR 01022 00.160	T01022 CALDWELL	LAL	015.930	40.101084	-80.976875
SR 0331R	12.970	1	ES	T-RICHLAND	INTERSECTION	-I	TR 01023 00.180	T01023 PINE	ROL	016.020	40.099729	-80.977207
SR 0331R	13.000	1	ES	T-RICHLAND	MILEPOST	-M		MILE POST = 013		016.050	40.099303	-80.977279
SR 0331R	13.010	1	ES	T-RICHLAND	INTERSECTION	-I	TR 01024 00.070	T01024 T-1024	ROL	016.060	40.099165	-80.977302
SR 0331R	13.030	1	ES	T-RICHLAND	INTERSECTION	-I	TR 01002 00.070	T01002 MAPLE	ROL	016.080	40.098886	-80.977338
SR 0331R	13.110	1	ES	T-RICHLAND	INTERSECTION	-I		OAK	ROL	016.160	40.097714	-80.977359
SR 0331R	13.130	1	ES	T-RICHLAND	BRIDGE	-G		BRIDGE		016.180	40.097428	-80.977341
SR 0331R	13.200	1	ES	T-RICHLAND	INTERSECTION	-I	CR 00080	C00080 LLOYDSVILLE-BANNOCK	ROR	016.250	40.096425	-80.977293
SR 0331R	13.310	1	ES	T-RICHLAND	INTERSECTION	-I	TR 00335	T00335 ATKINSON	ROL	016.360	40.094918	-80.977233
SR 0331R	13.910	1	ES	T-RICHLAND	INTERSECTION	-I	TR 00336	T00336 SINGER	ROL	016.960	40.087307	-80.974744
SR 0331R	14.000	1	ES	T-RICHLAND	MILEPOST	-M		MILE POST = 014		017.050	40.086157	-80.973937
SR 0331R	14.760	1	ES	T-RICHLAND	INTERSECTION	-I	TR 01518	T01518 COVERED BRIDGE	ROR	017.810	40.075946	-80.968085
SR 0331R	14.780	1	ES	T-RICHLAND	INTERSECTION	-I	TR 00099	T00099 HAMMOND	ROL	017.830	40.075668	-80.967949
SR 0331R	14.810	1	ES	T-RICHLAND	INTERSECTION	-I	RA 07013	R07013 RAMP FROM IR00070R	L	017.860	40.075347	-80.967800
SR 0331R	*14.900	1	ES	T-RICHLAND	UNDERPASS	-U	IR 00070R 14.450	I00070R IR-70	I	017.950	40.074116	-80.967326
SR 0331R	14.970	1	ES	T-RICHLAND	INTERSECTION	-I	RA 07012	R07012 RAMP TO IR00070R	L	018.020	40.073150	-80.966966
SR 0331R	15.000	1	ES	T-RICHLAND	MILEPOST	-M		MILE POST = 015		018.050	40.072763	-80.966823
SR 0331R	15.040	1	ES	T-RICHLAND	INTERSECTION	-I	US 00040R 15.080	U00040R NATIONAL	RO	018.090	40.072247	-80.966633
SR 0331R	15.040	1	ES		END ROUTE	-Z	US 00040R 15.080	END AT US 00040R		018.090	40.072247	-80.966633
SR 0379R	00.000	1	N	T-SOMERSET	BEGIN ROUTE	-A		LEAVE MOE CO AT 08070		008.070	39.867770	-81.231788
SR 0379R	00.190	1	N	T-SOMERSET	BRIDGE	-G		BRIDGE		008.260	39.870138	-81.230673
SR 0379R	00.200	1	N	T-SOMERSET	INTERSECTION	-I	TR 00728	T00728	R	008.270	39.870274	-81.230683
SR 0379R	01.000	1	N	T-SOMERSET	MILEPOST	-M		MILE POST = 001		009.070	39.881541	-81.232819
SR 0379R	02.000	1	N	T-SOMERSET	MILEPOST	-M		MILE POST = 002		010.070	39.894830	-81.229336
SR 0379R	02.050	1	N	T-SOMERSET	INTERSECTION	-I	TR 00663	T00663	R	010.120	39.895534	-81.229123
SR 0379R	02.430	2	N	T-SOMERSET	INTERSECTION	-I	TR 00002	T00002	R	010.500	39.899583	-81.225771
SR 0379R	02.450	1	N	T-SOMERSET	INTERSECTION	-I	TR 00001	T00001	L	010.520	39.899737	-81.225833
SR 0379R	03.000	1	N	T-SOMERSET	MILEPOST	-M		MILE POST = 003		011.070	39.905643	-81.226042
SR 0379R	03.110	1	N	T-SOMERSET	INTERSECTION	-I	TR 00702	T00702	R	011.180	39.906201	-81.227985
SR 0379R	03.200	1	N	T-SOMERSET	INTERSECTION	-I	TR 01494 00.000	T01494 3RD	ALL	011.270	39.906767	-81.229206
SR 0379R	03.250	1	N	T-SOMERSET	INTERSECTION	-I	CR 00132	C00132 TEMPERANCEVILLE	ROL	011.320	39.907561	-81.229262
SR 0379R	03.320	1	N	T-SOMERSET	BRIDGE	-G		BRIDGE		011.390	39.908456	-81.228670
SR 0379R	03.650	1	N	T-SOMERSET	INTERSECTION	-I	TR 00003	T00003	R	011.720	39.911642	-81.224509
SR 0379R	04.050	1	N	T-SOMERSET	MILEPOST	-M		MILE POST = 004		012.120	39.916798	-81.222910
SR 0379R	05.010	1	N	T-SOMERSET	MILEPOST	-M		MILE POST = 005		013.080	39.929102	-81.222622
SR 0379R	05.270	1	N	T-SOMERSET	INTERSECTION	-I	CR 00128	C00128 BOSTON	ROR	013.340	39.930936	-81.218876
SR 0379R	05.880	1	N	T-SOMERSET	INTERSECTION	-I	TR 00004	T00004	L	013.950	39.937574	-81.224500
SR 0379R	05.990	1	N	T-SOMERSET	MILEPOST	-M		MILE POST = 006		014.060	39.937550	-81.226506
SR 0379R	06.660	1	N	T-SOMERSET	INTERSECTION	-I	SR 00147R 00.020	S00147R SENECA LAKE	RO	014.730	39.942800	-81.234563

LOCATION ROUTE	LOGPT	DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER	LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
SR 0379R	06.660	1 N	T-SOMERSET	END ROUTE -Z	SR 00147R	00.020	END AT SR 00147R	014.730	39.942800	-81.234563
IR 0470R	00.000	1 E	T-RICHLAND	BEGIN ROUTE -A	IR 00070R	21.030	BEGIN AT IR 00070R	000.000	40.069059	-80.848279
IR 0470R	00.000	1 E	T-RICHLAND	INTERSECTION -I	IR 00070R	21.030	I00070R	000.000	40.069059	-80.848279
IR 0470R	*00.240	1 E	T-RICHLAND	OVERPASS -O			RAMP I	000.240	40.067908	-80.844040
IR 0470R	*00.250	1 E	T-RICHLAND	OVERPASS -O	IR 00070R	21.340	I00070R I	000.250	40.067831	-80.843877
IR 0470R	00.430	1 E	T-RICHLAND	INTERSECTION -I	RA 07073		R07073 RAMP TO IR00070R L	000.430	40.065843	-80.841742
IR 0470R	01.000	1 E	T-RICHLAND	MILEPOST -M			MILE POST = 001	001.000	40.060599	-80.834324
IR 0470R	01.110	1 E	T-RICHLAND	UNDERPASS -U			LANDFILL ACCESS RO	001.110	40.060156	-80.832328
IR 0470R	01.260	1 E	T-PEASE	OVERPASS -O			WATER TANK RO	001.260	40.059550	-80.829606
IR 0470R	01.980	1 E	T-PEASE	MILEPOST -M			MILE POST = 002	001.980	40.054385	-80.817872
IR 0470R	02.390	1 E	T-PULTNEY	OVERPASS -O	CR 00030		C00030 DIXON HILL RO	002.390	40.051612	-80.811062
IR 0470R	03.000	1 E	T-PULTNEY	MILEPOST -M			MILE POST = 003	003.000	40.050116	-80.799687
IR 0470R	03.030	1 E	T-PULTNEY	INTERSECTION -I	RA 07069		R07069 RAMP TO CR00214 R	003.030	40.050053	-80.799120
IR 0470R	03.040	1 E	T-PULTNEY	INTERSECTION -I	RA 07068		R07068 RAMP FROM CR00214 L	003.040	40.050032	-80.798929
IR 0470R	*03.220	1 E	T-PULTNEY	OVERPASS -O	CR 00214		C00214 BELLAIRE HIGH RIDGE ROI	003.220	40.049643	-80.795557
IR 0470R	03.390	1 E	T-PULTNEY	INTERSECTION -I	RA 07066		R07066 RAMP FROM CR00214 R	003.390	40.049277	-80.792377
IR 0470R	03.450	1 E	T-PULTNEY	INTERSECTION -I	RA 07067		R07067 RAMP TO CR00214 L	003.450	40.049146	-80.791254
IR 0470R	03.980	1 E	T-PULTNEY	MILEPOST -M			MILE POST = 004	003.980	40.047997	-80.781339
IR 0470R	05.010	1 E	T-PULTNEY	MILEPOST -M			MILE POST = 005	005.010	40.045515	-80.762120
IR 0470R	06.000	1 E	T-PULTNEY	MILEPOST -M			MILE POST = 006	006.000	40.047486	-80.743739
IR 0470R	06.170	1 E	T-PULTNEY	INTERSECTION -I	RA 07063		R07063 RAMP FROM SR00007R L	006.170	40.048067	-80.740614
IR 0470R	06.230	1 E	T-PULTNEY	INTERSECTION -I	RA 07062		R07062 RAMP TO SR00007R R	006.230	40.048273	-80.739511
IR 0470R	06.320	1 E	T-PULTNEY	INTERSECTION -I	RA 07064		R07064 RAMP TO SR00007R L	006.320	40.048577	-80.737859
IR 0470R	06.360	1 E	T-PULTNEY	OVERPASS -O			RAMPS A & B	006.360	40.048713	-80.737130
IR 0470R	06.420	1 E	T-PULTNEY	INTERSECTION -I	RA 07065		R07065 RAMP FROM SR00007R R	006.420	40.048912	-80.736025
IR 0470R	*06.540	1 E		UNDERPASS -U	SR 00007R	18.300	S00007R I	006.540	40.049244	-80.733954
IR 0470R	06.690	1 E		END ROUTE -Z			END AT STATE LINE-WV	006.690	40.049642	-80.731348
SR 0647R	00.000	1 NW	M-MARTINS FERRY	BEGIN ROUTE -A	SR 00007R	21.880	BEGIN AT SR 00007R	000.000	40.095284	-80.722022
SR 0647R	00.000	1 NW	M-MARTINS FERRY	INTERSECTION -I	SR 00007R	21.880	S00007R	000.000	40.095284	-80.722022
SR 0647R	00.040	1 NW	M-MARTINS FERRY	INTERSECTION -I	MR 00415		M00415 3RD ST	000.040	40.095649	-80.722556
SR 0647R	00.110	1 NW	M-MARTINS FERRY	INTERSECTION -I	MR 00351		M00351 4TH ST	000.110	40.096344	-80.723543
SR 0647R	00.170	1 NW	M-MARTINS FERRY	INTERSECTION -I	MR 00349		M00349 5TH ST	000.170	40.096888	-80.724313
SR 0647R	00.220	1 NW	M-MARTINS FERRY	INTERSECTION -I	CR 00502		C00502 N6TH STL	000.220	40.097398	-80.725009
SR 0647R	00.270	1 NW	M-MARTINS FERRY	INTERSECTION -I	CR 00502		C00502 ZANE HIR	000.270	40.097989	-80.724316
SR 0647R	00.350	1 NW	M-MARTINS FERRY	INTERSECTION -I	MR 00339		M00339 N8TH ST	000.350	40.098752	-80.725396
SR 0647R	00.410	1 NW	M-MARTINS FERRY	INTERSECTION -I	MR 00380		M00380 N9TH STR	000.410	40.099436	-80.726041
SR 0647R	00.450	1 NW	M-MARTINS FERRY	INTERSECTION -I	MR 00344		M00344 EMMA STR	000.450	40.099892	-80.726467
SR 0647R	00.480	1 NW	M-MARTINS FERRY	INTERSECTION -I	MR 00413		M00413 N10TH STL	000.480	40.099994	-80.726993
SR 0647R	00.490	1 NW	M-MARTINS FERRY	INTERSECTION -I	MR 00413		M00413 N10TH STR	000.490	40.100125	-80.727067
SR 0647R	00.670	1 NW	M-MARTINS FERRY	INTERSECTION -I	MR 00335		M00335 DARRAH ROR	000.670	40.102158	-80.728966
SR 0647R	01.350	1 NW	M-MARTINS FERRY	INTERSECTION -I	MR 00389		M00389 OLD T1274 R	001.350	40.098533	-80.735386
SR 0647R	01.410	1 NW	M-MARTINS FERRY	INTERSECTION -I	MR 00391		M00391 OLD T1276 R	001.410	40.099009	-80.736294
SR 0647R	01.600	1 NW	M-MARTINS FERRY	INTERSECTION -I	CR 00022		C00022 FERRYVIEW ROL	001.600	40.099920	-80.739535
SR 0647R	01.620	1 NW	M-MARTINS FERRY	CORP LIMIT -C			LEAVE MARTINS FERRY	001.620	40.100104	-80.739823
SR 0647R	01.710	1 NW	T-PEASE	INTERSECTION -I			DARRAH ROR	001.710	40.101112	-80.740863
SR 0647R	01.740	1 NW	M-MARTINS FERRY	CORP LIMIT -C			ENTER MARTINS FERRY R	001.740	40.101450	-80.741215
SR 0647R	01.760	1 NW	M-MARTINS FERRY	CORP LIMIT -C			LEAVE MARTINS FERRY R	001.760	40.101600	-80.741523
SR 0647R	02.000	1 NW	T-PEASE	MILEPOST -M			MILE POST = 002	002.000	40.104070	-80.744596
SR 0647R	02.390	1 NW	T-PEASE	INTERSECTION -I	TR 00458		T00458 BUCKEYE RUN ROL	002.390	40.105484	-80.748838
SR 0647R	02.400	1 NW	T-PEASE	BRIDGE -G			BRIDGE	002.400	40.105496	-80.749125

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
ROUTE	LOGPT	DIR			NUMBER	LOGPT				
SR 0647R	02.420	1 NW	T-PEASE	INTERSECTION -I	CR 00004		C00004 GLENNS RUN	ROR	002.420	40.105533 -80.749696
SR 0647R	02.550	1 NW	T-PEASE	INTERSECTION -I	TR 00641		T00641 WILLOW BROOK	ROL	002.550	40.105927 -80.752036
SR 0647R	02.610	1 NW	T-PEASE	INTERSECTION -I	CR 00004		C00004 COLERAIN-MARTINS FERRY	ROL	002.610	40.106356 -80.753052
SR 0647R	03.000	1 NW	T-PEASE	MILEPOST -M			MILE POST = 003		003.000	40.108968 -80.758813
SR 0647R	04.000	1 NW	T-PEASE	MILEPOST -M			MILE POST = 004		004.000	40.120334 -80.768998
SR 0647R	05.000	1 NW	T-PEASE	MILEPOST -M			MILE POST = 005		005.000	40.130051 -80.777181
SR 0647R	05.350	1 NW	T-PEASE	INTERSECTION -I	TR 00466		T00466 BARNES	ROR	005.350	40.133493 -80.780741
SR 0647R	06.000	1 NW	T-COLERAIN	MILEPOST -M			MILE POST = 006		006.000	40.136327 -80.790277
SR 0647R	06.260	1 NW	T-COLERAIN	INTERSECTION -I	TR 00455		T00455 VICKERS HILL	ROL	006.260	40.138440 -80.794225
SR 0647R	07.000	1 NW	T-COLERAIN	MILEPOST -M			MILE POST = 007		007.000	40.147105 -80.796263
SR 0647R	07.050	1 NW	T-COLERAIN	INTERSECTION -I	TR 00480		T00480 MAJORS	ROL	007.050	40.147762 -80.795809
SR 0647R	07.420	1 NW	T-COLERAIN	BRIDGE -G			BRIDGE		007.420	40.147053 -80.789738
SR 0647R	07.720	1 NW	T-COLERAIN	INTERSECTION -I	CR 00002		C00002 DEEP RUN	ROR	007.720	40.150460 -80.786868
SR 0647R	08.000	1 NW	T-COLERAIN	MILEPOST -M			MILE POST = 008		008.000	40.154439 -80.787332
SR 0647R	08.090	1 NW		END ROUTE -Z			ENTER JEF CO AT 00000		008.090	40.155699 -80.787645
SR 0767R	00.000	1 N	M-BRIDGEPORT	BEGIN ROUTE -A	SR 00007R 19.700		BEGIN AT SR 00007R		000.000	40.068066 -80.740301
SR 0767R	00.000	1 N	M-BRIDGEPORT	INTERSECTION -I	SR 00007R 19.700		S00007R OHIO RIVER	HI	000.000	40.068066 -80.740301
SR 0767R	00.080	1 N	M-BRIDGEPORT	OVERPASS -O	SR 00007R 19.750		S00007R OHIO RIVER	HI	000.080	40.069703 -80.740427
SR 0767R	00.110	1 N	M-BRIDGEPORT	INTERSECTION -I	SR 00007A 00.000		S00007A SR-7A		000.110	40.069824 -80.740787
SR 0767R	00.200	1 N	M-BRIDGEPORT	BRIDGE -G			BRIDGE		000.200	40.071019 -80.740702
SR 0767R	00.210	1 N	M-BRIDGEPORT	OVERPASS -O	IR 00070R 26.840		I00070R IR-70		000.210	40.071151 -80.740705
SR 0767R	00.300	1 N	M-BRIDGEPORT	INTERSECTION -I	US 00040R 28.430		U00040R MAIN	ST	000.300	40.072319 -80.740731
SR 0767R	00.300	2 N	M-BRIDGEPORT	INTERSECTION -I	SR 00007A 00.720		S00007A SR-7A		000.300	40.072319 -80.740731
SR 0767R	00.300	3 N	M-BRIDGEPORT	END ROUTE -Z	US 00040R 28.430		END AT US 00040R		000.300	40.072319 -80.740731
SR 0800R	00.000	1 NW	T-SOMERSET	BEGIN ROUTE -A			LEAVE MOE CO AT 26040		026.040	39.865796 -81.150938
SR 0800R	00.000	1 NW	T-SOMERSET	INTERSECTION -I	TR 00800		T00800 MANN-RIDDLE	ROL	026.040	39.865796 -81.150938
SR 0800R	00.550	1 NW	T-SOMERSET	INTERSECTION -I	TR 00036		T00036 RANKER	ROR	026.590	39.872948 -81.148236
SR 0800R	00.930	1 NW	T-SOMERSET	INTERSECTION -I	TR 00039		T00039 SCHOOL	ROL	026.970	39.878113 -81.149932
SR 0800R	01.000	1 NW	T-SOMERSET	MILEPOST -M			MILE POST = 001		027.040	39.879004 -81.149387
SR 0800R	01.460	1 NW	T-SOMERSET	BRIDGE -G			BRIDGE		027.500	39.885143 -81.147205
SR 0800R	01.830	1 NW	T-SOMERSET	INTERSECTION -I	TR 00040		T00040 DICK HAGAN	ROL	027.870	39.889058 -81.143245
SR 0800R	02.000	1 NW	T-SOMERSET	MILEPOST -M			MILE POST = 002		028.040	39.890332 -81.140550
SR 0800R	02.190	1 NW	T-SOMERSET	INTERSECTION -I	TR 00036		T00036 RANKER	ROR	028.230	39.891972 -81.137747
SR 0800R	02.220	1 NW	T-SOMERSET	BRIDGE -G			BRIDGE		028.260	39.892397 -81.137558
SR 0800R	02.260	1 NW	T-SOMERSET	INTERSECTION -I	TR 00035		T00035 SKINNER-GRIMES	ROR	028.300	39.892992 -81.137630
SR 0800R	02.340	1 NW	T-SOMERSET	INTERSECTION -I	CR 00102		C00102 JOHNSON RIDGE	ROL	028.380	39.894048 -81.138466
SR 0800R	02.730	1 NW	T-SOMERSET	INTERSECTION -I	TR 01303 00.000		T01303 T-1303	L	028.770	39.899447 -81.137399
SR 0800R	02.790	1 NW	T-SOMERSET	INTERSECTION -I	TR 01209 00.030		T01209 T-1209	L	028.830	39.900335 -81.137337
SR 0800R	02.840	1 NW	T-SOMERSET	INTERSECTION -I	TR 01303 00.230		T01303 T-1303	L	028.880	39.901082 -81.137292
SR 0800R	02.920	1 NW	T-SOMERSET	INTERSECTION -I	CR 00102		C00102 STUMPTOWN	ROR	028.960	39.902124 -81.137228
SR 0800R	03.000	1 NW	T-SOMERSET	MILEPOST -M			MILE POST = 003		029.040	39.903259 -81.137292
SR 0800R	03.460	1 NW	T-SOMERSET	INTERSECTION -I	TR 00032		T00032 FLATROCK	ROR	029.500	39.909696 -81.136178
SR 0800R	04.000	1 NW	T-SOMERSET	MILEPOST -M			MILE POST = 004		030.040	39.915064 -81.143113
SR 0800R	04.310	1 NW	T-SOMERSET	INTERSECTION -I	TR 00031		T00031 HOMER-WARRICK	ROR	030.350	39.918566 -81.146005
SR 0800R	04.530	1 NW	T-SOMERSET	INTERSECTION -I	TR 00033		T00033 CLINE	ROL	030.570	39.920729 -81.148833
SR 0800R	05.000	1 NW	T-SOMERSET	MILEPOST -M			MILE POST = 005		031.040	39.924925 -81.155034
SR 0800R	05.660	1 NW	T-SOMERSET	INTERSECTION -I	TR 00029		T00029 FLATROCK	ROR	031.700	39.934116 -81.156882
SR 0800R	06.000	1 NW	T-SOMERSET	MILEPOST -M			MILE POST = 006		032.040	39.938048 -81.159705
SR 0800R	06.080	1 NW	T-SOMERSET	INTERSECTION -I	TR 00514		T00514 MCGINNIS	ROL	032.120	39.938185 -81.161181
SR 0800R	06.840	1 NW	T-SOMERSET	INTERSECTION -I	TR 00023		T00023 WHARTON	ROL	032.880	39.944759 -81.169979

LOCATION ROUTE LOGPT DIR	MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE NUMBER LOGPT	REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE
SR 0800R 07.000 1 NW	T-SOMERSET	MILEPOST -M		MILE POST = 007		033.040	39.946758 -81.170676
SR 0800R 07.420 1 NW	T-WARREN	INTERSECTION -I	TR 00007	T00007 BURKHART	ROL	033.460	39.951923 -81.172877
SR 0800R 07.440 1 NW	T-WARREN	INTERSECTION -I	SR 00148R 00.000	S00148R WCAPTINA	ROR	033.480	39.952097 -81.172954
SR 0800R 07.820 1 NW	T-WARREN	INTERSECTION -I	CR 00124	C00124 WRIGHT	ROL	033.860	39.957318 -81.175105
SR 0800R 08.000 1 NW	T-WARREN	MILEPOST -M		MILE POST = 008		034.040	39.959966 -81.175128
SR 0800R 08.260 1 NW	T-WARREN	INTERSECTION -I	TR 00026	T00026 CHESTNUT RIDGE	ROR	034.300	39.963683 -81.176167
SR 0800R 09.000 1 NW	T-WARREN	MILEPOST -M		MILE POST = 009		035.040	39.973627 -81.178751
SR 0800R 09.400 1 NW	T-WARREN	INTERSECTION -I	TR 00155	T00155 GOBBLERS KNOB	ROL	035.440	39.977425 -81.183342
SR 0800R 09.480 1 NW	M-BARNESVILLE	CORP LIMIT -C		ENTER BARNESVILLE		035.520	39.978592 -81.183312
SR 0800R 09.620 1 NW	M-BARNESVILLE	INTERSECTION -I	MR 00068	M00068 SYCAMORE	STR	035.660	39.980622 -81.182849
SR 0800R 09.680 1 NW	M-BARNESVILLE	INTERSECTION -I	MR 00030	M00030 GRANDVIEW	STR	035.720	39.981473 -81.182590
SR 0800R 09.770 1 NW	M-BARNESVILLE	INTERSECTION -I		BRILL	STR	035.810	39.982470 -81.181465
SR 0800R 09.780 1 NW	M-BARNESVILLE	INTERSECTION -I	SR 00147R 04.480	S00147R WPIKE	STL	035.820	39.982578 -81.181336
SR 0800R 09.780 2 NW		BEGIN OVLAP -Y	SR 00147R 04.480	BEGIN OVERLAP		035.820	39.982578 -81.181336
SR 0800R 10.210 2 NW	M-BARNESVILLE	INTERSECTION -I	SR 00147R 04.910	S00147R SCHESTNUT	STR	036.250	39.987915 -81.177350
SR 0800R 10.210 1 NW		END OVERLAP -X	SR 00147R 04.910	END OVERLAP		036.250	39.987915 -81.177350
SR 0800R 10.300 1 NW	M-BARNESVILLE	INTERSECTION -I	MR 00015	M00015 CHURCH	ST	036.340	39.988969 -81.176937
SR 0800R 10.360 1 NW	M-BARNESVILLE	INTERSECTION -I	MR 00071	M00071 WALNUT	STR	036.400	39.989808 -81.176618
SR 0800R 10.420 1 NW	M-BARNESVILLE	INTERSECTION -I	MR 00013	M00013 CHERRY	STR	036.460	39.990791 -81.176584
SR 0800R 10.480 1 NW	M-BARNESVILLE	INTERSECTION -I	MR 00042	M00042 LAWS	STL	036.520	39.991563 -81.176613
SR 0800R 10.610 1 NW	M-BARNESVILLE	INTERSECTION -I	MR 00014	M00014 NCHESTNUT	STL	036.650	39.993491 -81.176411
SR 0800R 10.630 1 NW	M-BARNESVILLE	INTERSECTION -I	MR 00032	M00032 GREENMOUNT	AVR	036.670	39.993703 -81.176255
SR 0800R 10.670 1 NW	M-BARNESVILLE	INTERSECTION -I	MR 00072	M00072 WALTON	AVL	036.710	39.994204 -81.175925
SR 0800R 10.680 1 NW	M-BARNESVILLE	INTERSECTION -I	MR 00023	M00023 EUCLID	AVR	036.720	39.994332 -81.175837
SR 0800R 10.800 1 NW	M-BARNESVILLE	INTERSECTION -I	MR 00076	M00076 WILEY	AVR	036.840	39.995607 -81.174295
SR 0800R 10.830 1 NW	M-BARNESVILLE	INTERSECTION -I	MR 00053	M00053 NORTH	AV	036.870	39.995892 -81.173928
SR 0800R 10.890 1 NW	M-BARNESVILLE	INTERSECTION -I	MR 00040	M00040 KENNARD	AVL	036.930	39.996610 -81.173037
SR 0800R 10.930 1 NW	M-BARNESVILLE	INTERSECTION -I		HILLCREST	ROR	036.970	39.997081 -81.172566
SR 0800R 11.000 1 NW	M-BARNESVILLE	CORP LIMIT -C		LEAVE BARNESVILLE		037.040	39.998033 -81.172257
SR 0800R 11.460 1 NW	T-WARREN	INTERSECTION -I	TR 00545	T00545 HARRY DEW	ROL	037.500	40.002364 -81.178021
SR 0800R 11.780 1 NW	T-WARREN	INTERSECTION -I	TR 00801	T00801 SHANNON	ROL	037.820	40.006354 -81.175718
SR 0800R 12.000 1 NW	T-WARREN	MILEPOST -M		MILE POST = 012		038.040	40.008750 -81.173138
SR 0800R 12.320 1 NW	T-WARREN	INTERSECTION -I	TR 00164	T00164	L	038.360	40.012912 -81.170569
SR 0800R 13.000 1 NW	T-WARREN	MILEPOST -M		MILE POST = 013		039.040	40.017397 -81.159347
SR 0800R 13.050 1 NW	T-WARREN	INTERSECTION -I	TR 00179 01.720	T00179 HILLCREST	ROR	039.090	40.017842 -81.158604
SR 0800R 13.280 1 NW	T-WARREN	INTERSECTION -I	TR 00177	T00177 WILLIS-SMITH	ROR	039.320	40.021034 -81.157395
SR 0800R 13.580 1 NW	T-WARREN	INTERSECTION -I	TR 00165	T00165 WALKER	ROL	039.620	40.025277 -81.157062
SR 0800R 13.900 1 NW	T-WARREN	INTERSECTION -I	TR 00139	T00139 OLD COUNTRY	ROR	039.940	40.029779 -81.157238
SR 0800R 14.000 1 NW	T-WARREN	MILEPOST -M		MILE POST = 014		040.040	40.031142 -81.157917
SR 0800R 14.620 1 NW	T-KIRKWOOD	INTERSECTION -I	TR 00712	T00712 MUSKRAT	ROR	040.660	40.040053 -81.159405
SR 0800R 14.790 1 NW	T-KIRKWOOD	BRIDGE -G		BRIDGE		040.830	40.042474 -81.158981
SR 0800R 14.850 1 NW	T-KIRKWOOD	INTERSECTION -I	TR 00712	T00712 MUSKRAT	ROL	040.890	40.043308 -81.158681
SR 0800R 15.000 1 NW	T-KIRKWOOD	MILEPOST -M		MILE POST = 015		041.040	40.045384 -81.157779
SR 0800R 15.830 1 NW	T-KIRKWOOD	INTERSECTION -I	RA 07001	R07001 RAMP FROM IR00070R	L	041.870	40.057345 -81.157926
SR 0800R 15.870 1 NW	T-KIRKWOOD	INTERSECTION -I	RA 07002	R07002 RAMP FROM IR00070R	L	041.910	40.057796 -81.157870
SR 0800R 15.870 2 NW	T-KIRKWOOD	INTERSECTION -I	CR 00102	C00102 MT OLIVETT	ROR	041.910	40.057796 -81.157870
SR 0800R 15.890 1 NW	T-KIRKWOOD	INTERSECTION -I	RA 07004	R07004 RAMP TO IR00070R	R	041.930	40.058198 -81.157815
SR 0800R *15.910 1 NW	T-KIRKWOOD	UNDERPASS -U	IR 00070R 03.910	I00070R IR-70	I	041.950	40.058480 -81.157775
SR 0800R 15.980 1 NW	T-KIRKWOOD	INTERSECTION -I	RA 07005	R07005 RAMP FROM IR00070R	R	042.020	40.059464 -81.157725
SR 0800R 16.000 1 NW	T-KIRKWOOD	MILEPOST -M		MILE POST = 016		042.040	40.059635 -81.157982
SR 0800R 16.040 1 NW	T-KIRKWOOD	INTERSECTION -I	RA 07003	R07003 RAMP TO IR00070R	L	042.080	40.059904 -81.158578
SR 0800R 16.180 1 NW	T-KIRKWOOD	INTERSECTION -I	CR 00108	C00108 NORTH	ROR	042.220	40.060270 -81.161088

LOCATION			MUNI/TWP (M/T-) NAME	REFERENCE TYPE	CROSS ROUTE		REFERENCE POINT DESCRIPTION	STLOG	LATITUDE	LONGITUDE			
ROUTE	LOGPT	DIR			NUMBER	LOGPT							
SR 0800R	16.860	1	NW	T-KIRKWOOD	INTERSECTION	-I	TR 01113		T01113	R	042.900	40.060456	-81.173910
SR 0800R	17.000	1	NW	T-KIRKWOOD	MILEPOST	-M			MILE POST = 017		043.040	40.060699	-81.176516
SR 0800R	17.250	1	NW	T-KIRKWOOD	INTERSECTION	-I	TR 01112		T01112	R	043.290	40.060956	-81.181201
SR 0800R	17.310	1	NW	T-KIRKWOOD	INTERSECTION	-I	TR 00807	00.000	T00807	ROR	043.350	40.060947	-81.182272
SR 0800R	17.880	1	NW	T-KIRKWOOD	INTERSECTION	-I	TR 00342		T00342	ROR	043.920	40.060339	-81.193127
SR 0800R	18.000	1	NW	T-KIRKWOOD	MILEPOST	-M			MILE POST = 018		044.040	40.060158	-81.195384
SR 0800R	18.660	1	NW	T-KIRKWOOD	INTERSECTION	-I	CR 00040A		C00040A	ROL	044.700	40.060416	-81.207320
SR 0800R	19.000	1	NW	T-KIRKWOOD	MILEPOST	-M			MILE POST = 019		045.040	40.064801	-81.210064
SR 0800R	20.000	1	NW	T-KIRKWOOD	MILEPOST	-M			MILE POST = 020		046.040	40.078621	-81.208908
SR 0800R	20.410	1	NW	T-KIRKWOOD	INTERSECTION	-I	TR 00585		T00585	L	046.450	40.082660	-81.211159
SR 0800R	20.970	1	NW	T-KIRKWOOD	INTERSECTION	-I	TR 00584		T00584	L	047.010	40.089208	-81.216435
SR 0800R	21.000	1	NW	T-KIRKWOOD	MILEPOST	-M			MILE POST = 021		047.040	40.089424	-81.216925
SR 0800R	21.650	1	NW	T-KIRKWOOD	INTERSECTION	-I	TR 00586		T00586	ROL	047.690	40.097802	-81.214111
SR 0800R	21.760	1	NW	T-KIRKWOOD	INTERSECTION	-I	TR 00780		T00780	R	047.800	40.098446	-81.212214
SR 0800R	21.940	1	NW	T-KIRKWOOD	INTERSECTION	-I	CR 00108		C00108	ROR	047.980	40.099402	-81.209765
SR 0800R	22.000	1	NW	T-KIRKWOOD	MILEPOST	-M			MILE POST = 022		048.040	40.099891	-81.208900
SR 0800R	22.020	1	NW	T-KIRKWOOD	INTERSECTION	-I	TR 00340		T00340	ROR	048.060	40.100149	-81.208733
SR 0800R	22.440	1	NW	T-KIRKWOOD	INTERSECTION	-I	TR 00803		T00803	ROR	048.480	40.105485	-81.211006
SR 0800R	23.000	1	NW	T-KIRKWOOD	MILEPOST	-M			MILE POST = 023		049.040	40.112971	-81.214724
SR 0800R	23.380	1	NW	T-KIRKWOOD	INTERSECTION	-I	TR 00588		T00588	ROL	049.420	40.117846	-81.217709
SR 0800R	24.000	1	NW	T-KIRKWOOD	MILEPOST	-M			MILE POST = 024		050.040	40.125945	-81.221292
SR 0800R	24.170	1	NW	T-FLUSHING	INTERSECTION	-I	TR 00589		T00589	R	050.210	40.128242	-81.222173
SR 0800R	24.650	1	NW	T-FLUSHING	INTERSECTION	-I	TR 00351		T00351	ROR	050.690	40.135123	-81.222766
SR 0800R	24.670	1	NW	T-FLUSHING	INTERSECTION	-I	TR 00594		T00594	ROL	050.710	40.135431	-81.222771
SR 0800R	24.990	1	NW	T-FLUSHING	INTERSECTION	-I	TR 00660	00.000	T00660	ROR	051.030	40.138310	-81.226459
SR 0800R	25.000	1	NW	T-FLUSHING	MILEPOST	-M			MILE POST = 025		051.040	40.138444	-81.226568
SR 0800R	25.040	1	NW	T-FLUSHING	INTERSECTION	-I	TR 00659		T00659	ROR	051.080	40.138973	-81.227025
SR 0800R	25.040	1	NW		END ROUTE	-Z			ENTER GUE CO AT 00000		051.080	40.138973	-81.227025
SR 0872R	00.000	1	E	T-MEAD	BEGIN ROUTE	-A	SR 00007R	07.950	BEGIN AT SR 00007R	L	000.000	39.917090	-80.766872
SR 0872R	00.000	1	E	T-MEAD	INTERSECTION	-I	SR 00007R	07.950	S00007R	ROL	000.000	39.917090	-80.766872
SR 0872R	00.240	1	E	T-MEAD	INTERSECTION	-I	TR 00533		T00533	ROL	000.240	39.914896	-80.763050
SR 0872R	00.290	1	E	T-MEAD	INTERSECTION	-I	RA 07054		R07054	L	000.290	39.914911	-80.762055
SR 0872R	00.290	2	E	T-MEAD	INTERSECTION	-I	TR 00533	00.400	T00533	ROL	000.290	39.914911	-80.762055
SR 0872R	00.390	1	E	T-MEAD	INTERSECTION	-I	TR 00533A	00.000	T00533A	DRR	000.390	39.914146	-80.760382
SR 0872R	00.390	2	E	T-MEAD	INTERSECTION	-I	TR 00533	00.300	T00533	ROL	000.390	39.914146	-80.760382
SR 0872R	*00.490	1	E	T-MEAD	UNDERPASS	-U	TR 00533A	00.160	T00533A	DRI	000.490	39.914036	-80.758361
SR 0872R	00.630	1	E		END ROUTE	-Z			END AT STATE LINE-WV		000.630	39.913873	-80.755526