

Appendix C

Population Study

For copies of the Population Study see Supplement Attachments C and D

Appendix D

Affected Property Owners

PIN	Parcel Number	First Name	Last Name	Organization Business Name	Owner Address	Owner City	Owner State	Owner Zip	Mail Name	Mail Address	Mail City	Mail State	Mail Zip
0700045101054	0700045101054			3M PARKWAY INC					MINTZ FAMILY	5533 STATE RD	PARMA	OH	44134
0700046101010	0700046101010			3M PARKWAY INC					MINTZ FAMILY	5533 STATE RD	PARMA	OH	44134
0700046101012	0700046101012			3M PARKWAY INC					MINTZ FAMILY	5533 STATE RD	PARMA	OH	44134
1100093102090	1100093102090	BETH S	ADAMS		10790 DEER RUN DR	GRAFTON	OH	44044	ADAMS BETH S	10790 DEER RUN DR	GRAFTON	OH	44044
1100087000039	1100087000039			ANDRE DE LA PORTE CHARLES A TRUSTEE	11760 CASTLETON LN	GRAFTON	OH	44044	DELAPORTE CHARLES A	11760 CASTLETON LN	GRAFTON	OH	44044
1000025101060	1000025101060	JUNE B	ARNESEN		14228 INDIAN HOLLOW RD	GRAFTON	OH	44044	ARNESEN JUNE B	14228 INDIAN HOLLOW RD	GRAFTON	OH	44044
0400004103031	0400004103031			AVON CITY OF					AVON CITY	36080 CHESTER RD	AVON	OH	44011
0400003101494	0400003101494			AVON CITY OF					AVON CITY	36080 CHESTER RD	AVON	OH	44011
0400005000021	0400005000021			AVON LAKE CITY	150 AVON BELDEN RD	AVON LAKE	OH	44012	AVON LAKE VILLAGE				
0400006114056	0400006114056			AVON LAKE CITY OF	150 CENTER RD	AVON LAKE	OH	44012	AVON LAKE CITY	150 AVON BELDEN RD	AVON LAKE	OH	44012
0400006114065	0400006114065			AVON LAKE CITY OF	150 CENTER RD	AVON LAKE	OH	44012	AVON LAKE CITY	150 AVON BELDEN RD	AVON LAKE	OH	44012
0400006114067	0400006114067			AVON LAKE CITY OF	150 CENTER RD	AVON LAKE	OH	44012	AVON LAKE CITY	150 AVON BELDEN RD	AVON LAKE	OH	44012
1000003500009	1000003500009			BALTIMORE & OHIO RR CSX SYSTEM					CSX TRANSPORTATION INC TAX DEPARTMENT C910	500 WATER ST	JACKSONVILLE	FL	32202
1100093102097	1100093102097			BEHM FRED G & MARY W TRUSTEES					BEHM FRED G & MARY W	10760 DEER RUN DR	GRAFTON	OH	44044
0400004101062	0400004101062	FRED J	BENTOFF						SOLGANIK MARVIN	22925 HOLMWOOD	SHAKER HTS	OH	44122
0300007101056	0300007101056	JERROD C & BIALKO JOSEPH S	BIALKO		5451 COLORADO AVE	SHEFFIELD VILLAGE	OH	44054	BIALKO JOSEPH S	5451 COLORADO AVE	SHEFFIELD LAKE	OH	44054
0300008000010	0300008000010	JOSEPH S	BIALKO		5451 COLORADO AVE	SHEFFIELD LAKE	OH	44054	BIALKO JOSEPH S	5451 COLORADO AVE	SHEFFIELD LAKE	OH	44054
1000016000070	1000016000070	CHARLES J	BORLING		12911 INDIAN HOLLOW RD	GRAFTON	OH	44044	BORLING CHARLES J	12911 INDIAN HOLLOW RD	GRAFTON	OH	44044
0400001102012	0400001102012	RICHARD R & ELLEN E	BRAATZ		4474 CASE RD	AVON	OH	44011	BRAATZ RICHARD R	4474 CASE ROAD	AVON	OH	44011
0300008000020	0300008000020	MICHAEL K & DEBORAH K	BRUNNER		30900 PINEHURST DR	WESTLAKE	OH	44145	BRUNNER MICHAEL K & DEBORAH K	30900 PINEHURST DR	WESTLAKE	OH	44145
0400004101059	0400004101059	NORMAN J	BURKART		39700 COLORADO AVE	AVON	OH	44011	BURKART NORMAN J	39700 COLORADO AV	AVON	OH	44011
0400004101060	0400004101060	WILLIAM A & GEORGINE A	BURKART		39770 COLORADO AV	AVON	OH	44011	BURKART WILLIAM A & GEORGINE A	39770 COLORADO AV	AVON	OH	44011
1000016000124	1000016000124	GLEN A & LORNA L	CAREY		12680 ROBSON RD	GRAFTON	OH	44044	CAREY GLEN A & LORNA L	12680 ROBSON RD	GRAFTON	OH	44044
1100086000057	1100086000057	EDMUND A & ANGELA S	CARTER		11950 CASTLETON LN	GRAFTON	OH	44044	CARTER EDMUND A & ANGELA S	11950 CASTLETON LN	GRAFTON	OH	44044
0400004102154	0400004102154			CEICO COMPANY THE					CLEVELAND ELECTRIC CO FIRSTENERGY TAX DEPT	76 MAIN ST S	AKRON	OH	44308
1100092000078	1100092000078			CHRISTENSEN TERRY C TRUSTEE	38010 BUTTERNUT RIDGE RD	ELYRIA	OH	44035	CHRISTENSEN TERRY C	38010 BUTTERNUT RIDGE RD	ELYRIA	OH	44035
1100093102022	1100093102022	JASON B	CHRISTO		38227 BUTTERNUT RIDGE RD	N RIDGEVILLE	OH	44039	CHRISTO JASON B	38227 BUTTERNUT RIDGE RD	N RIDGEVILLE	OH	44039
0400006123031	0400006123031			CLEVELAND ELECTRIC ILLUMINATING					CLEVELAND ELECTRIC CO FIRSTENERGY TAX DEPT	76 MAIN ST S	AKRON	OH	44308
0400006124062	0400006124062			CLEVELAND ELECTRIC ILLUMINATING					CLEVELAND ELECTRIC CO FIRSTENERGY TAX DEPT	76 MAIN ST S	AKRON	OH	44308
0400006129033	0400006129033			CLEVELAND ELECTRIC ILLUMINATING					CLEVELAND ELECTRIC CO FIRSTENERGY TAX DEPT	76 MAIN ST S	AKRON	OH	44308
0400004101063	0400004101063			CLEVELAND ELECTRIC ILLUMINATING					CLEVELAND ELECTRIC CO FIRSTENERGY TAX DEPT	76 MAIN ST S	AKRON	OH	44308
0400002101045	0400002101045			CLEVELAND ELECTRIC ILLUMINATING					CLEVELAND ELECTRIC CO FIRSTENERGY TAX DEPT	76 MAIN ST S	AKRON	OH	44308
0400006115021	0400006115021			CLEVELAND ELECTRIC ILLUMINATING CO	76 SOUTH MAIN ST	AKRON	OH	443081890	CLEVELAND ELECTRIC CO	76 MAIN ST S	AKRON	OH	44308
0400006115020	0400006115020			CLEVELAND ELECTRIC ILLUMINATING COMPANY		PITTSBURGH	PA		CLEVELAND ELECTRIC CO	76 MAIN ST S	AKRON	OH	44308
0400001101014	0400001101014			CLEVELAND ELECTRIC ILLUMINATING COMPANY	201 LOQUAT DR PALM CASTLE	PORT ORANGE	FL	32019	CLEVELAND ELECTRIC CO FIRSTENERGY TAX DEPT	76 MAIN ST S	AKRON	OH	44308
0700046103026	0700046103026			COLUMBIA GAS TRANSMISSION LLC					COLUMBIA GAS/NISOURCE INC TAX DEPARTMENT	P O BOX 117	COLUMBUS	OH	432160117
04000050000105	04000050000105			CORPUS CHRISTI LLC	607 MILLER RD	AVON LAKE	OH	44012	CORPUS CHRISTI LLC	607 MILLER RD	AVON LAKE	OH	44012
04000050000106	04000050000106			CORPUS CHRISTI LLC	607 MILLER RD	AVON LAKE	OH	44012	CORPUS CHRISTI LLC	607 MILLER RD	AVON LAKE	OH	44012
1100093101068	1100093101068	CHARLES H	CRIGGER		405 PALOMINA CT	LA GRANGE	OH	44050	CRIGGER CHARLES H	43353 HASTINGS RD	OVERLIN	OH	44074
1100087000038	1100087000038			CROMLING BILL II & MAUREEN M TRUSTEES	11800 CASTLETON LN	GRAFTON	OH	44044	CROMLING WM II	11800 CASTLETON LN	GRAFTON	OH	44044
1100086000039	1100086000039			CROMLING BILL II & MAUREEN M TRUSTEES					CROMLING WM II MAUREEN M	11800 CASTLETON LANE	GRAFTON	OH	44044
0700047000108	0700047000108			DATO LTD	169 TIMBERLANE DR	ELYRIA	OH	44035	DATO LTD	169 TIMBERLANE	ELYRIA	OH	44035
0400001102064	0400001102064	BARBARA J	DEMALINE		4740 CENTER RD	AVON	OH	44011	DEMALINE THOMAS & BARBARA	4740 CENTER RD	AVON	OH	44011
0400001102008	0400001102008	BARBARA J	DEMALINE		4740 CENTER RD	AVON	OH	44011	DEMALINE THOMAS & BARBARA	4740 CENTER RD	AVON	OH	44011
1100092000015	1100092000015	SAMUEL	DENNIS		965 SALEM AVE	ELYRIA	OH	44035	DENNIS SAMUEL W	965 SALEM AVE	ELYRIA	OH	44035
1100092000023	1100092000023	SAMUEL	DENNIS		965 SALEM AVE	ELYRIA	OH	44035	DENNIS SAMUEL W	965 SALEM AVE	ELYRIA	OH	44035
0400003101063	0400003101063	MARGARET M	DILUCIANO		39660 FRENCH CREEK ROAD*	AVON	OH	44011	DILUCIANO MARGARET	39660 FRENCH CREEK RD	AVON	OH	44011
0700048000053	0700048000053			DIOCESE OF CLEVELAND	1404 E 9TH ST 8TH FLOOR	CLEVELAND	OH	44144	DIOCESE OF CLEVELAND FINANCE OFFICE	1404 E 9TH ST 8TH FL	CLEVELAND	OH	44114
0400004103017	0400004103017	HAROLD E & JERLEAN K	DULL		39651 COLORADO AVE	AVON	OH	44011	DULL HAROLD E & JERLEAN K	4159 BERKELEY DR	SHEFFIELD LAKE	OH	44054
1100092000018	1100092000018	RODGER J & DAPHNE L	DYSON		38075 CHESTNUT RIDGE RD	ELYRIA	OH	44035	DYSON RODGER W JR & DAPHNE L	38075 CHESTNUT RIDGE RD	ELYRIA	OH	44035
1500011000008	1500011000008			EAST OHIO GAS CO					DOMINION RESOURCES INC ATTN: PROPERTY TAX DEPT	PO BOX 27026	RICHMOND	VA	23261
1100088900001	1100088900001			EATON TOWNSHIP TRUSTEES	12043 AVON BELDEN RD	GRAFTON	OH	44044	EATON TOWNSHIP FISCAL OFFICER	12043 AVON BELDEN RD	GRAFTON	OH	44044
1100092000035	1100092000035			EATON TWP ACQUISITION LLC					EATON TOWNSHIP ACQUISITION LLC	25425 CENTER RIDGE RD	WESTLAKE	OH	44145
1100092000048	1100092000048			EATON TWP ACQUISITION LLC					EATON TOWNSHIP ACQUISITION LLC	25425 CENTER RIDGE RD	WESTLAKE	OH	44145
1000025101066	1000025101066	JUDITH B	ELLIOTT		1184 GREENWICH AVE	NEW LONDON	OH	44851	ELLIOTT JUDITH	1184 TOWNLINE RD 79 S	NEW LONDON	OH	44851
0623030104015	0623030104015			ELYRIA CITY	PO BOX 576	ELYRIA	OH	44036	ELYRIA CITY	131 COURT ST	ELYRIA	OH	44035
0623030104019	0623030104019			ELYRIA CITY	PO BOX 576	ELYRIA	OH	44036	ELYRIA CITY	131 COURT ST	ELYRIA	OH	44035
1100090900001	1100090900001			ELYRIA CITY OF	2 BEREА COMMONS #1	BEREA	OH	44017	ELYRIA CITY	131 COURT ST	ELYRIA	OH	44035
1100091900004	1100091900004			ELYRIA CITY OF	2 BEREА COMMONS #1	BEREA	OH	44017	ELYRIA CITY	131 COURT ST	ELYRIA	OH	44035
0400006114066	0400006114066			ERNEST BUILDING LLC	33682 WALKER RD	AVON LAKE	OH	44012	ERNEST BUILDING LLC	33834 LAKE RD	AVON LAKE	OH	44012

PIN	Parcel Number	First Name	Last Name	Organization Business Name	Owner Address	Owner City	Owner State	Owner Zip	Mail Name	Mail Address	Mail City	Mail State	Mail Zip
1100088000067	1100088000067			FARMLAND PROPERTIES LLC	150 INNOVATION DR	ELYRIA	OH	44035	FARMLAND PROPERTIES LLC	150 INNOVATION DR	ELYRIA	OH	44035
1100088000068	1100088000068			FARMLAND PROPERTIES LLC	150 INNOVATION DR	ELYRIA	OH	44035	FARMLAND PROPERTIES LLC	150 INNOVATION DR	ELYRIA	OH	44035
0400001102007	0400001102007			FATHERS OF ST JOSEPH INC	4076 CASE RD	AVON	OH	44011	FATHERS OF ST JOSEPH INC	4076 CASE ROAD	AVON	OH	44011
0700048000005	0700048000005	DOROTHY	FEES		39081 SUGAR RIDGE RD	N RIDGEVILLE	OH	44039	FEES DOROTHY	39081 SUGAR RIDGE RD	N RIDGEVILLE	OH	44039
0700048000006	0700048000006	DOROTHY	FEES		39081 SUGAR RIDGE RD	N RIDGEVILLE	OH	44039	FEES DOROTHY	39081 SUGAR RIDGE RD	N RIDGEVILLE	OH	44039
0700048000006	0700048000006	DOROTHY	FEES		39081 SUGAR RIDGE RD	N RIDGEVILLE	OH	44039	FEES DOROTHY	39081 SUGAR RIDGE RD	N RIDGEVILLE	OH	44039
1100090000043	1100090000043			FIELDSTONE LAKES LTD	2 BEREA COMMONS #1	BEREA	OH	44017	WM THOMAS COMMUNITIES INC	2 BEREA COMMONS #1	BEREA	OH	44017
1100091000163	1100091000163			FIELDSTONE LAKES LTD	2 BEREA COMMONS #1	BEREA	OH	44017	WM THOMAS COMMUNITIES INC	2 BEREA COMMONS #1	BEREA	OH	44017
1100091000162	1100091000162			FIELDSTONE LAKES LTD	2 BEREA COMMONS #1	BEREA	OH	44017	WM THOMAS COMMUNITIES INC	2 BEREA COMMONS #1	BEREA	OH	44017
0700046108056	0700046108056			GATEWAY DEVELOPMENT LLC	39231 CENTER RIDGE RD	N RIDGEVILLE	OH	44039	GATEWAY DEVELOPMENT LLC	38850 CENTER RIDGE RD	N RIDGEVILLE	OH	44039
1100090000022	1100090000022	DOUGLAS & NANCY	GERBER			ELYRIA	OH	44035	GERBER DOUGLAS W JR & NANCY L	620 S ABBE RD	ELYRIA	OH	44035
1100089000090	1100089000090	DOUGLAS & NANCY	GERBER		620 S ABBE RD	ELYRIA	OH	44035	GERBER DOUGLAS W JR & NANCY L	620 S ABBE RD	ELYRIA	OH	44035
1100089000125	1100089000125	DOUGLAS W & NANCY L	GERBER		620 S ABBE RD	ELYRIA	OH	44035	GERBER DOUGLAS W JR & NANCY L	620 S ABBE RD	ELYRIA	OH	44035
0300008000064	0300008000064			GERENT HARRY R & KLANN CHRISTINE & ETAL	3470 ABBE RD	SHEFFIELD VILL	OH	44054	GERENT CHRISTA	3495 ABBE RD	SHEFFIELD VILL	OH	44054
0300008000065	0300008000065			GERENT HARRY R KLANN CHRISTINE & ETAL	3470 ABBE RD	SHEFFIELD VILL	OH	44054	GERENT CHRISTA	3495 ABBE RD	SHEFFIELD VILL	OH	44054
0700048000057	0700048000057	GARY L & TERRI	GIBBONS		126 TAFT AVE	ELYRIA	OH	44035	GIBBONS GARY L & TERRI	9494 BENDER RD	N RIDGEVILLE	OH	44039
1100087000014	1100087000014	CARSSON P	GILGENBACH		11340 DURKEE RD	GRAFTON	OH	44044	GILGENBACH CARSSON P	11340 DURKEE RD	GRAFTON	OH	44044
0400004103016	0400004103016	ARLENE	GRIFFITH		2881 EAST RIVER RD	SHEFFIELD LAKE	OH	44054	GRIFFITH ARLENE T	5216 PARKHURST DR	SHEFFIELD LAKE	OH	44054
1500009000014	1500009000014			GRISSOM JOHNNY W & FISCHER CANDACE M	14802 INDIAN HOLLOW RD	GRAFTON	OH	44044	GRISSOM JOHNNY W & FISCHER CANDACE M	14802 INDIAN HOLLOW ROAD	GRAFTON	OH	44044
0400005000049	0400005000049			HELICAL LINE PRODUCTS	659 MILLER RD	AVON LAKE	OH	44012	HELICAL LINE PRODUCTS CO	659 MILLER RD	AVON LAKE	OH	44012
0400005000054	0400005000054			HELICALLINE PRODUCTS CO	1829 W 40TH ST	LORAIN	OH	44053	HELICAL LINE PRODUCTS CO	659 MILLER RD	AVON LAKE	OH	44012
0400001102055	0400001102055	WILLIAM L & ANNA MARIE	HOLT		4606 CASE ROAD*	AVON	OH	44011	HOLT WILLIAM L & ANNA MARIE	4606 CASE ROAD	AVON	OH	44011
0700046108005	0700046108005	DANIEL E	HORVATH		39421 CENTER RIDGE RD	NORTH RIDGEVILLE	OH	44039	HORVATH DANIEL E	32950 BOULDER DR	N RIDGEVILLE	OH	44039
0700047000083	0700047000083			INVACARE CORPORATION	ONE INVACARE WAY	ELYRIA	OH	44035	ONE INVACARE CORPORATION	ONE INVACARE WAY	ELYRIA	OH	44035
0400001102057	0400001102057	MARK D & DARLENE	JULIUS		4514 CASE RD	AVON	OH	44011	JULIUS MARK D & DARLENE	4514 CASE RD	AVON	OH	44011
0400001102056	0400001102056	THOMAS A & JOHANNA	JULIUS		4500 CASE RD	AVON	OH	44011	JULIUS THOMAS A & JOHANNA	4500 CASE RD	AVON	OH	44011
0400002105044	0400002105044			K HOVNNANIAN OSTER HOMES LLC	6150 PARK SQUARE DR	LORAIN	OH	44053	K HOVNNANIAN OSTER HOMES	2000 10TH ST NE	CANTON	OH	44705
1100090000042	1100090000042			K HOVNNANIAN WATERBURY LLC	6150 PARK SQUARE DR	LORAIN	OH	44053	K HOVNNANIAN OSTER HOMES	2000 10TH ST NE	CANTON	OH	44705
1100097000034	1100097000034			KANTOSKY CHESTER F JR TRUSTEE	12725 GRAFTON RD	GRAFTON	OH	44044	KANTOSKY CHESTER F JR TRUSTEE	12725 GRAFTON RD	GRAFTON	OH	44044
1100096000042	1100096000042			KANTOSKY HENRY ESTATE OF	2564 TIMBER BROOK LN	DAYTON	OH	45458	KANTOSKY WILLIAM	2564 TIMBER BROOK LANE	DAYTON	OH	45458
1100097000031	1100097000031			KANTOSKY HENRY ESTATE OF	2564 TIMBER BROOK LN	DAYTON	OH	45458	KANTOSKY WILLIAM	2564 TIMBER BROOK LANE	DAYTON	OH	45458
0400001102022	0400001102022	IRENE T	KAULINS		4846 CASE RD	AVON	OH	44011	KAULINS MARTINS & IRENE	25731 HILLIARD BLVD	WESTLAKE	OH	44145
0400001101015	0400001101015			KELLING ALBERT G & KERE CZ JOAN TRUSTEE	4390 CASE RD	AVON	OH	44011	KERE CZ JOAN	4390 CASE RD	AVON	OH	44011
0400001101002	0400001101002			KELLING ALBERT G & KERE CZ JOAN TRUSTEE	4390 CASE RD	AVON	OH	44011	KERE CZ JOAN	4390 CASE RD	AVON	OH	44011
0400001101001	0400001101001			KELLING ALBERT G & KERE CZ JOAN TRUSTEE	4390 CASE RD	AVON	OH	44011	KERE CZ JOAN	4390 CASE RD	AVON	OH	44011
0400001102050	0400001102050			KERE CZ JOAN M TRUSTEE	4390 CASE RD	AVON	OH	44011	KERE CZ JOAN M TRUSTEE	4390 CASE RD	AVON	OH	44011
1100097000004	1100097000004	MICHAEL A & LANA K	KISTNER		37902 CAPEL RD	GRAFTON	OH	44044	KISTNER MICHAEL A & LANA K	37902 CAPEL RD	GRAFTON	OH	44044
1000016000084	1000016000084	MICHAEL	KONIARSKI		12711 ROBSON RD	GRAFTON	OH	44044	KONIARSKI MICHAEL	12711 ROBSON RD	GRAFTON	OH	44044
1000016000186	1000016000186	MICHAEL C	KONIARSKI		12711 ROBSON RD	GRAFTON	OH	44044	KONIARSKI MICHAEL C	12711 ROBSON RD	GRAFTON	OH	44044
1000016000118	1000016000118	TIMOTHY C & ANIELA J	LADD		13240 INDIAN HOLLOW RD	GRAFTON	OH	44044	LADD TIMOTHY C & ANIELA J	13240 INDIAN HOLLOW RD.	GRAFTON	OH	44044
0400006114075	0400006114075			LEONARD GEORGE TRUSTEE	82 BEACHDALE	AVON LAKE	OH	44012	LEONARD MELANIE	95 BEACHDALE DR	AVON LAKE	OH	44012
0700048000002	0700048000002			LEONOWICH JOHN D TRUSTEE	39325 SUGAR RIDGE RD	N RIDGEVILLE	OH	44039	LEONOWICH JOHN D TRUSTEE	41520 SCHADEN RD	ELYRIA	OH	44035
0400005000081	0400005000081			LLOYD DEVELOPMENT INC	1982 BUCKINGHAM DR	AVON	OH	44011	LLOYD HARRY R & DOROTHY MAE	1982 BUCKINGHAM DR	AVON	OH	44011
1100093101076	1100093101076			LORAIN COUNTY BOARD OF COMMISSIONERS	226 MIDDLE AVE	ELYRIA	OH	44035	LORAIN COUNTY BOARD OF COMMISSIONERS	226 MIDDLE AVE	ELYRIA	OH	44035
0622003000007	0622003000007			LORAIN COUNTY COMMUNITY COLLEGE	1005 N ABBE RD	ELYRIA	OH	44036	LORAIN CNTY COMM COLLEGE BD OF TRS				
0622001000003	0622001000003			LORAIN COUNTY COMMUNITY COLLEGE	1005 N ABBE RD	ELYRIA	OH	44036	LORAIN CNTY COMM COLLEGE BD OF TRS				
0623028000002	0623028000002			LORAIN COUNTY COMMUNITY COLLEGE	1005 N ABBE RD	ELYRIA	OH	44036	LORAIN CNTY COMM COLLEGE BD OF TRS				
0623028000029	0623028000029			LORAIN COUNTY COMMUNITY COLLEGE	1005 N ABBE RD	ELYRIA	OH	44036	LORAIN COUNTY COMMINITY COLLEGE	1005 N ABBE RD	ELYRIA	OH	44035
0623029000005	0623029000005			LORAIN COUNTY COMMUNITY COLLEGE	1005 N ABBE RD	ELYRIA	OH	44036	LORAIN CNTY COMM COLLEGE BD OF TRS				
0700044102019	0700044102019			LORAIN COUNTY COMMUNITY COLLEGE	1005 N ABBE RD	ELYRIA	OH	44036	LORAIN COUNTY COMMUNITY COLLEGE	1005 N ABBE RD	ELYRIA	OH	44035
0700045101001	0700045101001			LORAIN COUNTY COMMUNITY COLLEGE	1005 N ABBE RD	ELYRIA	OH	44036	LORAIN COUNTY COMMUNITY COLLEGE	1005 N ABBE RD	ELYRIA	OH	44035
0700045101005	0700045101005			LORAIN COUNTY COMMUNITY COLLEGE	1005 N ABBE RD	ELYRIA	OH	44036	LORAIN COUNTY COMMUNITY COLLEGE	1005 N ABBE RD	ELYRIA	OH	44035
0700045101038	0700045101038			LORAIN COUNTY COMMUNITY COLLEGE	1005 N ABBE RD	ELYRIA	OH	44036	LORAIN COUNTY COMMUNITY COLLEGE	1005 N ABBE RD	ELYRIA	OH	44035
0700045101035	0700045101035			LORAIN COUNTY COMMUNITY COLLEGE					LORAIN COUNTY COMMUNITY COLLEGE	1005 N ABBE RD	ELYRIA	OH	44035
0400005000017	0400005000017			MAN TBS FB MILLER LTD	635 MILLER RD	AVON LAKE	OH	44012	MAN TBS FB MILLER LTD	635 MILLER RD	AVON LAKE	OH	44012
1100087000050	1100087000050	THOMAS P & BONITA M	MCCARTNEY		37505 FLINT RIDGE DR	GRAFTON	OH	44044	MCCARTNEY THOMAS P & BONITA M	37505 FLINT RIDGE DR	GRAFTON	OH	44044
1500009000015	1500009000015			METRO PARKS LORAIN COUNTY					METRO PARKS BOARD	12882 DIAGONAL RD	LA GRANGE	OH	44050
1500012000001	1500012000001			METRO PARKS LORAIN COUNTY					METRO PARKS BOARD	12882 DIAGONAL RD	LA GRANGE	OH	44050
1500012000002	1500012000002			METRO PARKS LORAIN COUNTY					METRO PARKS BOARD	12882 DIAGONAL RD	LA GRANGE	OH	44050
0400002101175	0400002101175			MOON ROAD HOLDINGS LLC	3122 MOON RD	AVON	OH	44011	MOON ROAD HOLDINGS LLC	3122 MOON RD	AVON	OH	44011

PIN	Parcel Number	First Name	Last Name	Organization Business Name	Owner Address	Owner City	Owner State	Owner Zip	Mail Name	Mail Address	Mail City	Mail State	Mail Zip
0400005000119	0400005000119			MOORE ROAD LLC	720 MOORE RD	AVON LAKE	OH	44012	MOORE ROAD LLC	5539 CANAL RD	VALLEY VIEW	OH	44125
0700048000058	0700048000058	DAVID J & KIMBERLY S	MORAHAN		2585 NAGEL RD	AVON	OH	44011	MORAHAN DAVID	39280 DETROIT RD	AVON	OH	44011
1000017000015	1000017000015			MOTTA DAVID E & ALAN C TRUSTEES	39738 BANKS RD	GRAFTON	OH	44044	LAMM CAROL	4620 BARCLAY LN	TALLAHASSEE	FL	32309
1000024000130	1000024000130			MOTTA DAVID E & ALAN C TRUSTEES	39738 BANKS RD	GRAFTON	OH	44044	LAMM CAROL	4620 BARCLAY LN	TALLAHASSEE	FL	32309
1500009000027	1500009000027	RALPH L & DEBORAH A	MULLINS						MULLINS RALPH L & DEBORAH A	40262 BIGGS RD	LAGRANGE	OH	44050
1500009000028	1500009000028	GARY E	NAGEL		40143 BANKS ROAD	GRAFTON	OH	44044	NAGEL GARY E	39491 PARSONS RD	GRAFTON	OH	44044
0400005500005	0400005500005			NORFOLK SOUTHERN COMBINED RAILROAD SUBSIDIARIES	110 FRANKLIN RD S E	ROANOKE	VA	240420028	NORFOLK SOUTHERN CORPORATION TAX DEPARTMENT	110 FRANKLIN RD SE	ROANOKE	VA	240420028
0400005500003	0400005500003			NORFOLK SOUTHERN COMBINED RAILROAD SUBSIDIARIES	110 FRANKLIN RD S E	ROANOKE	VA	240420028	NORFOLK SOUTHERN CORPORATION TAX DEPARTMENT	110 FRANKLIN RD SE	ROANOKE	VA	240420028
0400004500002	0400004500002			NORFOLK SOUTHERN COMBINED RAILROAD SUBSIDIARIES	110 FRANKLIN RD S E	ROANOKE	VA	240420028	NORFOLK SOUTHERN CORPORATION TAX DEPARTMENT	110 FRANKLIN RD SE	ROANOKE	VA	240420028
0700046101004	0700046101004			NORTH RIDGEVILLE CITY OF	PO BOX 9022	CANTON	OH	44711	N RIDGEVILLE CITY	7307 AVON BELDEN RD	N RIDGEVILLE	OH	44039
0700047900001	0700047900001			NORTH RIDGEVILLE CITY OF	PO BOX 9022	CANTON	OH	44711	N RIDGEVILLE CITY	7307 AVON BELDEN RD	N RIDGEVILLE	OH	44039
0700048900002	0700048900002			NORTH RIDGEVILLE CITY OF		AMHERST	OH		N RIDGEVILLE CITY	7307 AVON BELDEN RD	N RIDGEVILLE	OH	44039
1100087000005	110087000005			NOSTER IRENE M TRUSTEES & MEKKER GEORGE C ETAL	11665 GRAFTON RD	GRAFTON	OH	44044	NOSTER IRENE	11665 GRAFTON RD	GRAFTON	OH	44044
1100094000007	1100094000007			NOSTER IRENE M TRUSTEES & MEKKER GEORGE C ETAL	11665 GRAFTON RD	GRAFTON	OH	44044	NOSTER IRENE	11665 GRAFTON RD	GRAFTON	OH	44044
1000016000117	1000016000117	DAVID K & JULIE M	OCONNOR		13316 INDIAN HOLLOW RD	GRAFTON	OH	44044	OCONNOR DAVID K & JULIE M	13316 INDIAN HOLLOW RD	GRAFTON	OH	44044
0700043101001	0700043101001			OHIO EDISON CO	76 S MAIN ST	AKRON	OH	44308	CLEVELAND ELECTRIC CO FIRST ENERGY TAX DEPT	76 MAIN ST S	AKRON	OH	44308
0700045101053	0700045101053			OHIO EDISON CO	76 S MAIN ST	AKRON	OH	44308	CLEVELAND ELECTRIC CO FIRSTENERGY TAX DEPT	76 MAIN ST S	AKRON	OH	44308
0700046101009	0700046101009			OHIO EDISON CO	76 S MAIN ST	AKRON	OH	44308	CLEVELAND ELECTRIC CO FIRSTENERGY TAX DEPT	76 MAIN ST S	AKRON	OH	44308
0700047000062	0700047000062			OHIO EDISON CO	76 S MAIN ST	AKRON	OH	44308	CLEVELAND ELECTRIC CO FIRSTENERGY TAX DEPT	76 MAIN ST S	AKRON	OH	44308
1000025101002	1000025101002			OHIO EDISON CO	76 S MAIN ST	AKRON	OH	44308	CLEVELAND ELECTRIC CO FIRSTENERGY TAX DEPT	76 MAIN ST S	AKRON	OH	44308
1000025101050	1000025101050			OHIO EDISON CO	76 S MAIN ST	AKRON	OH	44308	CLEVELAND ELECTRIC CO FIRSTENERGY TAX DEPT	76 MAIN ST S	AKRON	OH	44308
1100089000129	1100089000129			OHIO STATE HIGHWAY PATROL					STATE OF OHIO PATROL	906 N CLARK ST	ASHLAND	OH	44805
0300007101055	0300007101055			OHIO STATE OF	241 STANFORD PARKWAY	FINDLAY	OH	45840	STATE OF OHIO	906 N CLARK ST	ASHLAND	OH	44805
0300007101052	0300007101052			OHIO STATE OF	241 STANFORD PARKWAY	FINDLAY	OH	45840	OHIO STATE OF				
0400003101050	0400003101050			OHIO STATE OF	241 STANFORD PARKWAY	FINDLAY	OH	45840	STATE OF OHIO	906 N CLARK ST	ASHLAND	OH	44805
1100093101077	1100093101077			OHIO STATE OF	241 STANFORD PARKWAY	FINDLAY	OH	45840	STATE OF OHIO	906 N CLARK ST	ASHLAND	OH	44805
0700046108025	0700046108025			OHIO TURNPIKE COMMISSION	46795 MIDDLE RIDGE RD	AMHERST	OH	44001	OHIO TURNPIKE COMMISSION	682 PROSPECT ST	BEREA	OH	44017
0400002101170	0400002101170			ONTARIO LAND COMPANY					K HOVNANIAN OSTER HOMES	2000 10TH ST NE	CANTON	OH	44705
0400002104008	0400002104008			ORCHARD TRAIL DEVELOPMENT GROUP LLC	31919 FIELDSTONE CIR	AVON LAKE	OH	44012	ORCHARD TRAIL DEVELOPMENT GROUP LLC	31919 FIELDSTONE CIR	AVON LAKE	OH	44012
0400002101172	0400002101172			ORCHARD TRAIL DEVELOPMENT GROUP LLC	31919 FIELDSTONE CIR	AVON LAKE	OH	44012	ORCHARD TRAIL DEVELOPMENT GROUP LLC	31919 FIELDSTONE CIR	AVON LAKE	OH	44012
0400002101248	0400002101248			ORCHARD TRAIL HOMEOWNERS ASSOCIATION INC					ORCHARD TRAIL HOMEOWNERS	C/O BARNETT MANAGEMENT	BEACHWOOD	OH	44122
0400006101085	0400006101085			ORION POWER MIDWEST LP	2000 CLIFF MINE RD # 200	PITTSBURGH	PA	15237	GENON POWER MIDWEST LP TAX DEPT	211 CARNEGIE CENTER	PRINCETON	NJ	08540
0400006115017	0400006115017			ORION POWER MIDWEST LP	2000 CLIFF MINE RD # 200	PITTSBURGH	PA	15237	GENON POWER MIDWEST LP TAX DEPT	211 CARNEGIE CENTER	PRINCETON	NJ	08540
0400006111012	0400006111012			ORION POWER MIDWEST LP	2000 CLIFF MINE RD	PITTSBURGH	PA	15237	GENON POWER MIDWEST LP TAX DEPT	211 CARNEGIE CENTER	PRINCETON	NJ	08540
0400006115019	0400006115019			ORION POWER MIDWEST LP	2000 CLIFF MINE RD # 200	PITTSBURGH	PA	15237	GENON POWER MIDWEST LP TAX DEPT	211 CARNEGIE CENTER	PRINCETON	NJ	08540
0400005000103	0400005000103			ORION POWER MIDWEST LP	2000 CLIFF MINE RD	PITTSBURGH	PA	15237	GENON POWER MIDWEST LP TAX DEPT	211 CARNEGIE CENTER	PRINCETON	NJ	08540
0400005701008	0400005701008			OUT ON A LIMB PROPERTIES LLC	95 ROSEWOOD DR	AVON LAKE	OH	44012	OUT ON A LIMB PROPERTIES LLC	95 ROSEWOOD DR	AVON LAKE	OH	44012
0700046108055	0700046108055			PARKER HOLDINGS LTD	39419 CENTER RIDGE RD	N RIDGEVILLE	OH	44039	PARKER HOLDINGS LTD	P O BOX 552	ELYRIA	OH	44036
1000025101052	1000025101052	JOHN L & DORIS R	PATRICK		14286 INDIAN HOLLOW RD	GRAFTON	OH	44044	PATRICK JOHN L & DORIS R	14286 INDIAN HOLLOW RD	GRAFTON	OH	44044
0400003500001	0400003500001			PENNSYLVANIA LINES LLC					NORFOLK SOUTHERN CORPORATION TAX DEPARTMENT	110 FRANKLIN RD SE	ROANOKE	VA	240420028
0400002500001	0400002500001			PENNSYLVANIA LINES LLC					NORFOLK SOUTHERN CORPORATION TAX DEPARTMENT	110 FRANKLIN RD SE	ROANOKE	VA	240420028
0400001500001	0400001500001			PENNSYLVANIA LINES LLC					NORFOLK SOUTHERN CORPORATION TAX DEPARTMENT	110 FRANKLIN RD SE	ROANOKE	VA	240420028
0400001500002	0400001500002			PENNSYLVANIA LINES LLC					CSX TRANSPORTATION INC TAX DEPARTMENT C910	500 WATER ST	JACKSONVILLE	FL	32202
0700043500001	0700043500001			PENNSYLVANIA LINES LLC					NORFOLK SOUTHERN CORPORATION TAX DEPARTMENT	110 FRANKLIN RD SE	ROANOKE	VA	240420028
0623030500002	0623030500002			PENNSYLVANIA LINES LLC					NORFOLK SOUTHERN CORPORATION TAX DEPARTMENT	110 FRANKLIN RD SE	ROANOKE	VA	240420028
0623030500001	0623030500001			PENNSYLVANIA LINES LLC					NORFOLK SOUTHERN CORPORATION TAX DEPARTMENT	110 FRANKLIN RD SE	ROANOKE	VA	240420028
0700046500012	0700046500012			PENNSYLVANIA LINES LLC					NORFOLK SOUTHERN CORPORATION TAX DEPARTMENT	110 FRANKLIN RD SE	ROANOKE	VA	240420028
0700046500010	0700046500010			PENNSYLVANIA LINES LLC					NORFOLK SOUTHERN CORPORATION TAX DEPARTMENT	110 FRANKLIN RD SE	ROANOKE	VA	240420028
0700046500001	0700046500001			PENNSYLVANIA LINES LLC					NORFOLK SOUTHERN CORPORATION TAX DEPARTMENT	110 FRANKLIN RD SE	ROANOKE	VA	240420028
0700047500006	0700047500006			PENNSYLVANIA LINES LLC					CSX TRANSPORTATION INC TAX DEPARTMENT C910	500 WATER ST	JACKSONVILLE	FL	32202
0400005000083	0400005000083			PENTA STAR ENTERPRISES LLC	410 BRITANNIA PRKWY	AVON LAKE	OH	44012	PENTA-STAR ENTERPRISES LLC	33725 WALKER RD	AVON LAKE	OH	44012
0400001102021	0400001102021	RICHARD & CAROL	PETERSEN		4864 CASE RD	AVON	OH	44011	PETERSEN RICHARD C	4864 CASE ROAD	AVON	OH	44011
0623030108012	0623030108012	DANIEL L	PIERSON		33442 WILLO RD	AVON	OH	44011	PIERSON DANIEL L	33442 WILLO RD	AVON	OH	44011
0700037000252	0700037000252			PIONEER RIDGE HOMEOWNERS ASSOCIATION INC					LAWRENCE COMMUNITY MGMT	P O BOX 360	AVON	OH	44011
0700044102014	0700044102014	ROBERT	PUSTAY		39393 BURNS RD	NORTH RIDGEVILLE	OH	44039	PUSTAY ROBERT	39393 BURNS RD	N RIDGEVILLE	OH	44039
0700046108029	0700046108029			R W BECKETT CORPORATION INC	PO BOX 1289	ELYRIA	OH	44036	R W BECKETT CORP	P.O. BOX 1289	ELYRIA	OH	44036
0623030108011	0623030108011	GLORIA J & JAMES M	RAIBLE		940 ROSEWOOD DR	ELYRIA	OH	44035	RAIBLE JAMES M & GLORIA J	940 ROSEWOOD DR	ELYRIA	OH	44035
0400002101292	0400002101292	GAIL A	RALICH		39789 FRENCH CREEK RD	AVON	OH	44011	RALICH GAIL A	39789 FRENCH CREEK RD	AVON	OH	44011
1100092000016	1100092000016	SHAWN	RAY		38115 CHESTNUT RIDGE RD	ELYRIA	OH	44035	RAY SHAWN	38115 CHESTNUT RIDGE RD	ELYRIA	OH	44035
1000016000115	1000016000115	DOUGLAS L & LINDA G	REED		13288 INDIAN HOLLOW RD	GRAFTON	OH	44044	REED DOUGLAS L & LINDA G	13288 INDIAN HOLLOW RD	GRAFTON	OH	44044

PIN	Parcel Number	First Name	Last Name	Organization Business Name	Owner Address	Owner City	Owner State	Owner Zip	Mail Name	Mail Address	Mail City	Mail State	Mail Zip
1100094000056	1100094000056	PEGGY MARIE	RESAR		11815 GRAFTON RD	GRAFTON	OH	44044	RESAR PEGGY MARIE	11741 GRAFTON RD	GRAFTON	OH	44044
1100088000059	1100088000059			RICKEY PAUL E TRUSTEE	10801 DEER RUN	GRAFTON	OH	44044	RICKEY PAUL E	10801 DEER RUN	GRAFTON	OH	44044
1000016000125	1000016000125	ALFRED M & GAYLE R	RITSKO		11049 RIVERWOOD DR*	GRAFTON	OH	44044	RITSKO ALFRED M & GAYLE R	11049 RIVERWOOD DR	GRAFTON	OH	44044
1100092000036	1100092000036			ROACH FANNIE M TRUSTEE & ROACH RAY D TRUSTEE	9419 STONE ROAD	LITCHFIELD	OH	44253	ROACH RAY D	9419 STONE RD	LITCHFIELD	OH	44253
1100093101066	1100093101066	BEVERLY K	RUMPLER		S R 10	HURON	OH	44839	RUMPLER BEVERLY K	414 SENECA	HURON	OH	44839
1100093101058	1100093101058			RUMPLER BEVERLY K ETAL	S R 10	GRAFTON	OH	44044	RUMPLER BEVERLY K ETAL	414 SENECA AVE	HURON	OH	44839
1000016000064	1000016000064	JOHN M & LAUREL V	RYAN		13150 INDIAN HOLLOW	GRAFTON	OH	44044	RYAN JOHN M & LAUREL V	13150 INDIAN HOLLOW RD	GRAFTON	OH	44044
0400005000047	0400005000047			RYKON PLATING INC	555 MILLER RD	AVON LAKE	OH	44012	RYKON PLATING INC	555 MILLER RD	AVON LAKE	OH	44012
1100097000005	1100097000005	DAVID & DEBRA	SAYLES		37900 CAPEL RD	GRAFTON	OH	44044	SAYLES DAVID & DEBRA	37900 CAPEL RD	GRAFTON	OH	44044
1100093102091	1100093102091	JILL D	SCHAEFER		37520 EAGLE NEST DRIVE	GRAFTON	OH	44044	SCHAEFER JILL D	37520 EAGLE NEST DRIVE	GRAFTON	OH	44044
0400001102104	0400001102104			SCHAFER DEVELOPMENT COMPANY INC	2307 BEAVER CREEK	WESTLAKE	OH	44145	VILLAGE LAKE ESTATES	1507 LEAR INDUSTRIAL PKWY #1	AVON	OH	44011
0300008900003	0300008900003			SHEFFIELD CITY OF	3470 ABBE RD	SHEFFIELD VILL	OH	44054	SHEFFIELD VILLAGE	4820 DETROIT RD	ELYRIA	OH	44035
1100093102027	1100093102027	RUTH A	SKLENAR		38159 BUTTERNUT RIDGE RD	ELYRIA	OH	44035	SKLENAR RUTH A	38159 BUTTERNUT RIDGE RD	N RIDGEVILLE	OH	44039
1100095000045	1100095000045			SPITZER HARDWARE & SUPPLY CO	150 E BRIDGE ST	ELYRIA	OH	44035	SPITZER HARDWARE	150 E. BRIDGE STREET	ELYRIA, OHIO	OH	44035
1100095000049	1100095000049			SPITZER HARDWARE & SUPPLY CO	150 E BRIDGE ST	ELYRIA	OH	44035	SPITZER HDWE & SUPPLY CO	150 E BRIDGE ST	ELYRIA	OH	44035
1100085000049	1100085000049			SPRINGVALE DEVELOPMENT COMPANY LTD	260 S LOGAN ST	ELYRIA	OH	44035	SPRINGVALE INVESTMENTS	260 S LOGAN ST	ELYRIA	OH	44035
1100085000050	1100085000050			SPRINGVALE DEVELOPMENT COMPANY LTD	260 S LOGAN ST	ELYRIA	OH	44035	SPRINGVALE INVESTMENTS	260 S LOGAN ST	ELYRIA	OH	44035
1100086000037	1100086000037			STANCEY JOHN & VIORICA TRUSTEES	11890 CASTLETON LN	GRAFTON	OH	44044	STANCEY JOHN & VIORICA	11890 CASTLETON LN	GRAFTON	OH	44044
0700047000004	0700047000004			SULLINGER ROBERT W TRUSTEE & MABEL ETAL	32135 COOK RD	N RIDGEVILLE	OH	44039	SULLINGER MABLE	39189 SUGAR RIDGE	N RIDGEVILLE	OH	44039
0700048000004	0700048000004			SULLINGER ROBERT W TRUSTEE & MABEL ETAL	32135 COOK RD	N RIDGEVILLE	OH	44039	SULLINGER MABLE	39189 SUGAR RIDGE	N RIDGEVILLE	OH	44039
0700048000007	0700048000007			SUNRISE DEVELOPMENT CO	1100 PUBLIC SQUARE	CLEVELAND	OH	441122203	FOREST CITY ENTERPRISES INC	REAL ESTATE TAX DEPT	CLEVELAND	OH	441014877
0400002101021	0400002101021	STEVEN L & MICHELE A	SYLVESTER		33098 LAKE RD	AVON LAKE	OH	44012	SARINGER MICHELE A	P O BOX 247	AVON LAKE	OH	44012
0700047000084	0700047000084			TAYLOR WOODS PROPERTIES LLC	39301 TAYLOR PARKWAY	ELYRIA	OH	44035	TAYLOR WOODS PROPERTIES	P O BOX 215	ELYRIA	OH	44036
0700047000054	0700047000054			TERNES CARL D ETAL	419 WEST MAIN ST	SPENCER	OH	44275	TERNES CARL D	419 W MAIN ST	SPENCER	OH	44275
0400005700002	0400005700002			TILLERY HOLDINGS LLC	33659 WALKER RD	AVON LAKE	OH	44012	TILLERY HOLDINGS LLC	P O BOX 128	AVON LAKE	OH	44012
0400005000102	0400005000102			TLP INVESTORS GROUP LLC	583 MILLER RD	AVON LAKE	OH	44012	TLP INVESTORS GROUP LLC	583 MILLER RD	AVON LAKE	OH	44012
0400005000101	0400005000101			TLP INVESTORS GROUP LLC	583 MILLER RD	AVON LAKE	OH	44012	TLP INVESTORS GROUP LLC	583 MILLER RD	AVON LAKE	OH	44012
1000024000200	1000024000200			TWIN CREEK FARMS INC	39803 SLIFE RD	GRAFTON	OH	44044	TWIN CREEK FARMS INC	39803 SLIFE RD	GRAFTON	OH	44044
1100086000056	1100086000056			UNGER STEPHANIE KAY & VAJDA SHERYL LYNN					UNGER STEPHANIE KAY	1806 29TH ST W	BRADENTON	FL	34205
1100086000025	1100086000025			UNGER STEPHANIE KAY & VAJDA SHERYL LYNN					UNGER STEPHANIE KAY	1806 29TH ST W	BRADENTON	FL	34205
0300007102053	0300007102053			URIG DENNIS J SR & TERESITA M TRUSTEES	5504 COLORADO AVE	SHEFFIELD LAKE	OH	44054	URIG DENNIS J SR & TERESITA M	5500 COLORADO AVE	SHEFFIELD VILL	OH	44054
0300007102054	0300007102054			URIG DUANE ETAL	5504 COLORADO AVE	SHEFFIELD VILL	OH	44054	URIG DUANE ETAL	5504 COLORADO AVE	SHEFFIELD VILL	OH	44054
0400004102151	0400004102151			VIRGINIA HOLDING COMPANY					NORFOLK SOUTHERN CORPORATION TAX DEPARTMENT	110 FRANKLIN RD SE	ROANOKE	VA	240420028
0400004102003	0400004102003			VIRGINIA HOLDING CORP					NORFOLK SOUTHERN CORPORATION TAX DEPARTMENT	110 FRANKLIN RD SE	ROANOKE	VA	240420028
0400004102007	0400004102007			VIRGINIA HOLDING CORP					NORFOLK SOUTHERN CORPORATION TAX DEPARTMENT	110 FRANKLIN RD SE	ROANOKE	VA	240420028
0400004102011	0400004102011			VIRGINIA HOLDING CORP					NORFOLK SOUTHERN CORPORATION TAX DEPARTMENT	110 FRANKLIN RD SE	ROANOKE	VA	240420028
0400004102184	0400004102184			VIRGINIA HOLDING CORP					NORFOLK SOUTHERN CORPORATION TAX DEPARTMENT	110 FRANKLIN RD SE	ROANOKE	VA	240420028
0400004102183	0400004102183			VIRGINIA HOLDING CORP					NORFOLK SOUTHERN CORPORATION TAX DEPARTMENT	110 FRANKLIN RD SE	ROANOKE	VA	240420028
0400004102152	0400004102152			VIRGINIA HOLDING CORP ETAL					NORFOLK SOUTHERN CORPORATION TAX DEPARTMENT	110 FRANKLIN RD SE	ROANOKE	VA	240420028
1000016000113	1000016000113	GEORGE & DEBRA	VONYA		13198 INDIAN HOLLOW RD	GRAFTON	OH	44044	VONYA GEORGE & DEBRA	13198 INDIAN HOLLOW ROAD	GRAFTON	OH	44044
1100088000058	1100088000058	SUSAN J	WALLACE		10789 DEER RUN DR	GRAFTON	OH	44044	WALLACE SUSAN J	10789 DEER RUN DR	GRAFTON	OH	44044
1500012000025	1500012000025	JOHN M & JENNA L	WALTER		15322 INDIAN HOLLOW RD	GRAFTON	OH	44044	WALTER JOHN M & JENNA L	15322 INDIAN HOLLOW RD	GRAFTON	OH	44044
1500011000041	1500011000041	JOHN M & JENNA L	WALTER		15322 INDIAN HOLLOW RD	GRAFTON	OH	44044	WALTER JOHN M & JENNA L	15322 INDIAN HOLLOW RD	GRAFTON	OH	44044
1000016000123	1000016000123	LAWRENCE J & MARTHA A	WALTER		12791 INDIAN HOLLOW RD	GRAFTON	OH	44044	WALTER LAWRENCE J & MARTHA A	12791 INDIAN HOLLOW RD	GRAFTON	OH	44044
1100086000038	1100086000038	KIM W & JUDITH L	WHARY		11870 CASTLETON LN	GRAFTON	OH	44044	WHARY KIM W & JUDITH L	11870 CASTLETON LN	GRAFTON	OH	44044
1100085000047	1100085000047	STANLEY & NANCY ANN	WIECHOWSKI		37871 W ROYALTON RD	GRAFTON	OH	44044	WIECHOWSKI STANLEY & NANCY ANN	37871 W ROYALTON RD	GRAFTON	OH	44044
1000016000063	1000016000063	DAVID B CHERIE L	WILLIAMS						WILLIAMS DAVID B CHERIE L	13170 INDIAN HOLLOW RD	GRAFTON	OH	44044
1100087000032	1100087000032	EDWARD J & BURKE JEAN L	WITT		37690 SABOL CT	GRAFTON	OH	44044	WITT EDWARD J & JEAN	37690 SABOL COURT	GRAFTON	OH	44044
1100087000047	1100087000047	EDWARD J & BURKE JEAN L	WITT						WITT EDWARD J & JEAN	37690 SABOL COURT	GRAFTON	OH	44044
1100095000030	1100095000030			WUKIE THERESA M TRUSTEE	11885 GRAFTON RD	GRAFTON	OH	44044	WUKIE THERESA M TRUSTEE	11885 GRAFTON RD	GRAFTON	OH	44044
1000025101033	1000025101033			ZALESKI KATHLEEN A TRUSTEE	37814 SUGAR RIDGE RD	NORTH RIDGEVILLE	OH	44039	ZALESKI KATHLEEN A TRUSTEE	37814 SUGAR RIDGE RD	NORTH RIDGEVILLE	OH	44039
1100089000130	1100089000130	CHARLES R JR & HEATHER A	ZELENKA		6005 JAYCOX ROAD APT 323	N RIDGEVILLE	OH	44039	ZELENKA CHARLES R JR & HEATHER A	37960 CLETUS DR	N RIDGEVILLE	OH	44039
1100088000060	1100088000060	JOSEPH A & PAMELA S	ZELINKA		37500 EAGLE NEST DR	GRAFTON	OH	44044	ZELINKA JOSEPH A & PAMELA S	37500 EAGLE NEST DR	GRAFTON	OH	44044

Appendix E

Agency Consultation Letter



AECOM
4 Neshaminy Interplex, Suite 300
Trevose, PA 19053-6940

215.244.7100 tel
215.244.7179 fax

January 22, 2014

Ohio Department of Natural Resources
Division of Wildlife
Ohio Natural Heritage Program
2045 Morse Road, Building G-3
Columbus, Ohio 43229-6693

**Subject: NRG Ohio Pipeline Company LLC
Avon Lake Pipeline Project
Lorain County, Ohio**

Dear Program Manager:

On behalf of NRG Ohio Pipeline Company LLC ("NRG"), AECOM hereby requests rare, threatened and endangered species consultation for NRG's proposed 20-mile Avon Lake Pipeline Project (the "Project") (Figure 1) which will be located in Lorain County, Ohio.

NRG will seek approval from the Ohio Power Siting Board ("OPSB") process. AECOM has been retained to assist NRG with the preparation of environmental studies, permits and consultations required for planning and construction of the Project. On behalf of NRG, AECOM hereby requests information related to the presence of state-listed species and their habitats located within 0.5 miles (1 mile total centered over the pipeline centerline) of the Project area. More specifically, AECOM seeks the following information for the Project area:

- state-listed threatened or endangered species;
- state-proposed threatened or endangered species;
- state-proposed or designated critical habitat; and
- Other unique ecosystems or sensitive communities.

Upon your review, we ask that you please send a written response to the AECOM address above, listing specific findings or concerns. In order to assist you in this process, we have attached 7.5-minute USGS quadrangle maps of the Project area (Figure 1), aerial maps of the Project area with NWI wetlands (Figure 2), shapefiles of the proposed alignment, and longitude/latitude for every mile increment along the proposed route.

If you require any further information or have any questions regarding the Project, please do not hesitate to contact Heather Brewster at (215) 244-7155 or e-mail heather.brewster@aecom.com.

Sincerely,

Project Manager

cc: Mr. Ron Bevacqua, NRG
Mr. Nate Rozic, NRG

Attachments: USGS Location Map (Figure 1)
Aerial Location Map (Figure 2)
Longitude/Latitude
Project Shapefiles

NATURAL HERITAGE DATA REQUEST FORM

OHIO DEPARTMENT OF NATURAL RESOURCES
DIVISION OF WILDLIFE
OHIO NATURAL HERITAGE PROGRAM
2045 MORSE RD., BLDG. G-3
COLUMBUS, OHIO 43229-6693
PHONE: 614-265-6452; EMAIL: obdrequest@dnr.state.oh.us



INSTRUCTIONS:

Please complete both pages of this form, sign and return it to the address or email address above along with: **(1)** a brief letter describing your project, and **(2)** a map detailing the boundaries of your project site. A copy of the pertinent portion of a USGS 7.5 minute topographic map is preferred but other maps are acceptable. Data requests will be completed within approximately 30 days. There is currently no charge for data requests.

WHAT WE PROVIDE: The Natural Heritage Database is the most comprehensive source of information on the location of Ohio's rare species and significant natural features. Records for the following will be provided: plants and animals (state and federal listed species), high quality plant communities, geologic features, breeding animal concentrations and unprotected significant natural areas. We also provide locations for managed areas including federal, state, county, local and non-profit sites, as well as state and national scenic rivers. A minimum one mile radius around the project site will automatically be searched. Because the data is sensitive information, it is our policy to provide only the data needed to complete your project. The information is generally provided without comment on potential impacts to the species and their habitats and therefore does not constitute coordination with ODNR under NEPA, the Fish & Wildlife Coordination Act or the Federal Water Pollution Control Act. If your project requires ODNR coordination, please submit it for a more extensive environmental review by contacting John Kessler in the Office of Real Estate at 614-265-6621 or john.kessler@dnr.state.oh.us

Date: _____ Company name: _____

Name of person response letter should be addressed to: Mr. ☐ Ms. ☐

Address: _____

City/State/Zip: _____

Phone: _____ Fax: _____

E-mail address: _____

Project Name: _____

Project Number: _____

Project Site Address: Linear Project - See attached USGS mapping

Project County: Lorain County

Project City/Township: Cities of Avon Lake, Avon, N. Ridgeville, Elyria, Twps of Eaton, Carlise, Lagrange

Project site is located on the following USGS 7.5 minute topographic quad(s): _____

See attached USGS and aerial mapping and provided Shapefile.

Project Latitude and Longitude if available (decimal degrees is preferred): _____

See attached shapefiles, USGS mapping, and table of lat/long given for every mile.

Description of work to be performed at the project site: Proposed 20-mile natural gas pipeline.

How do you want your data reported? (Both formats provide exactly the same data. The only difference is in the format of our response. The manual search is most appropriate for small scale projects or for those who do not have GIS capabilities. Please choose only one option.)

Printed list and map (manual search) _____ **OR** GIS shapefile (computer search) X

Additional information you require: Listings for any rare plants and animals, high quality plant communities and other natural features.

How will the information be used? Will be used for planning purposes and ultimately for federal and state permitting applications.

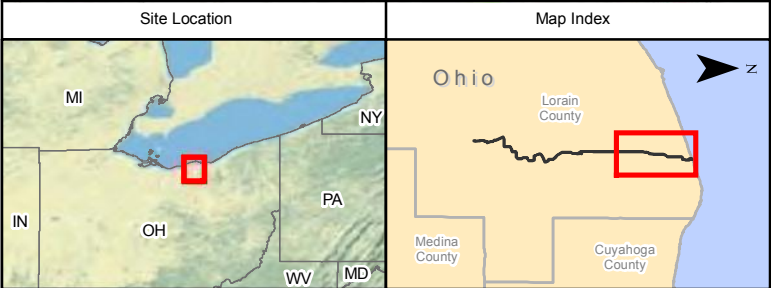
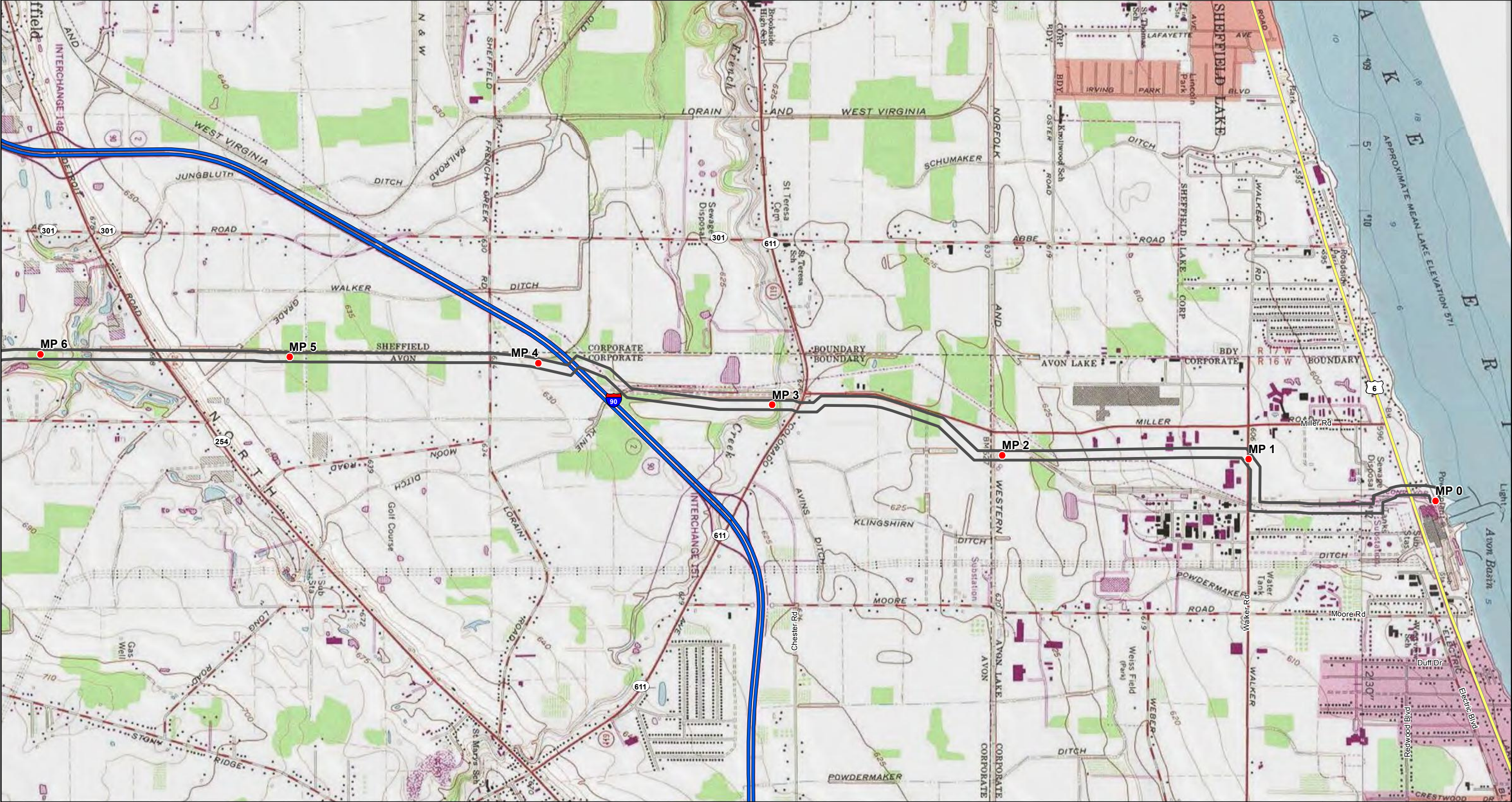
I certify that data supplied by the Ohio Natural Heritage Program will not be published without crediting the ODNR Division of Wildlife as the source of the material. In addition, I certify that electronic datasets will not be distributed to others without the consent of the Division of Wildlife, Ohio Natural Heritage Program.

Signature



Date:

1/20/14



Legend

- Milepost Preferred Route
- Preferred Route 200' Corridor
- Highway
- Major Road
- Other Major Road



0 1,000 2,000 4,000 Feet

1:24,000

NRG Ohio Pipeline Company LLC
Avon Lake Pipeline Project

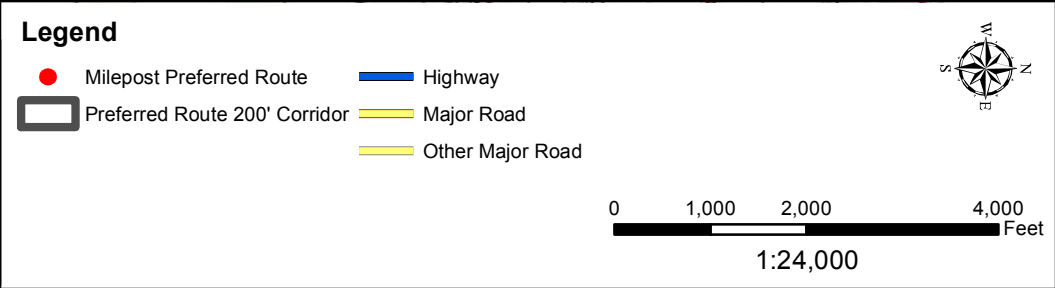
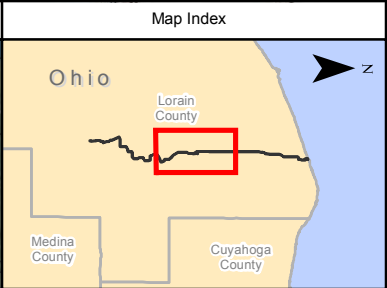
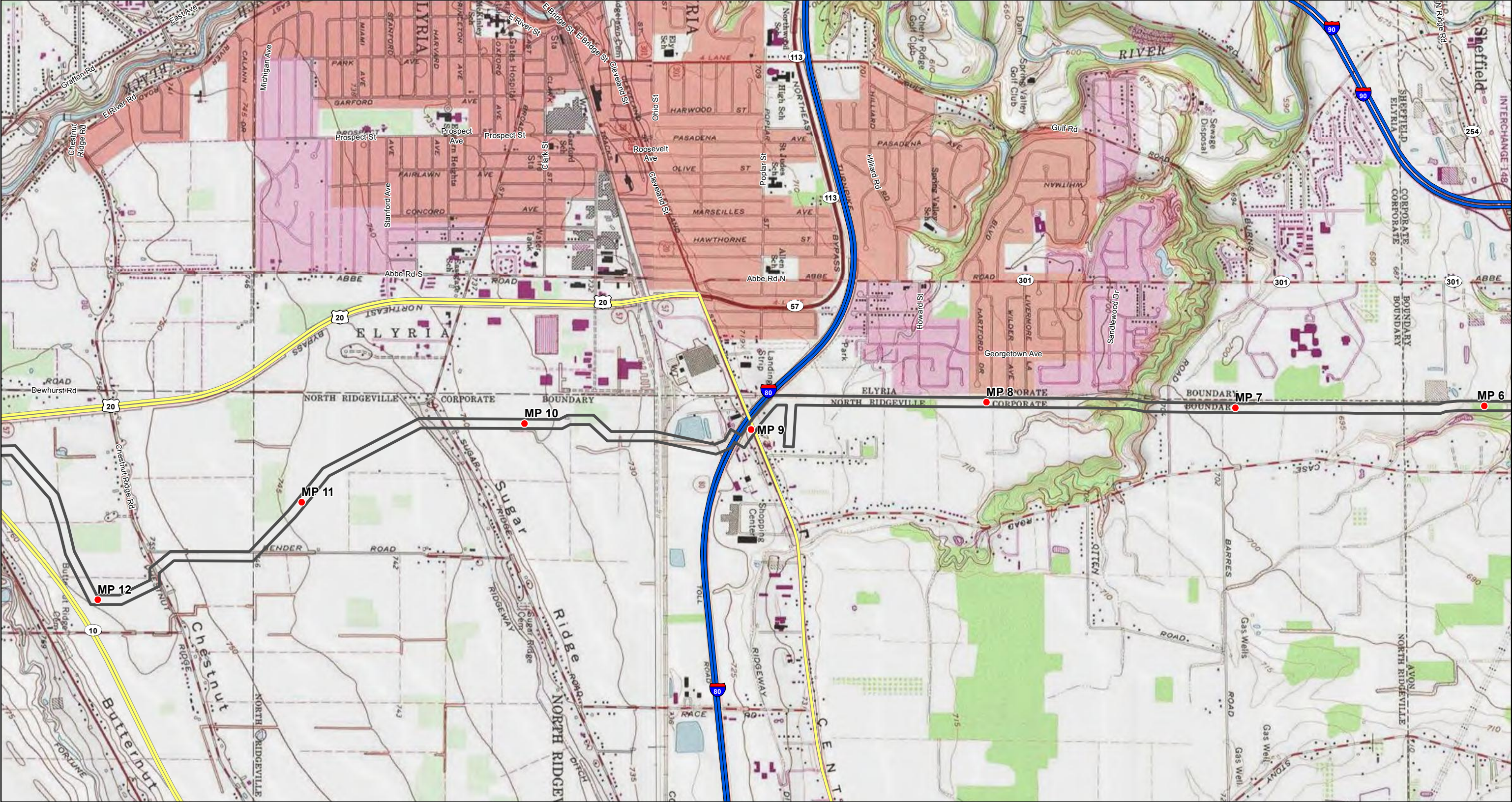
Location Map

Page 1 of 3



Figure 1

January 2014



NRG Ohio Pipeline Company LLC
Avon Lake Pipeline Project

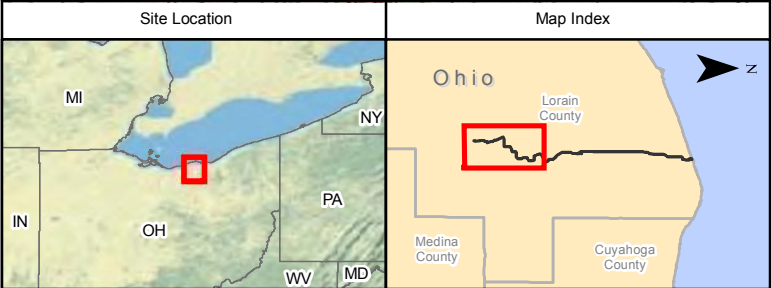
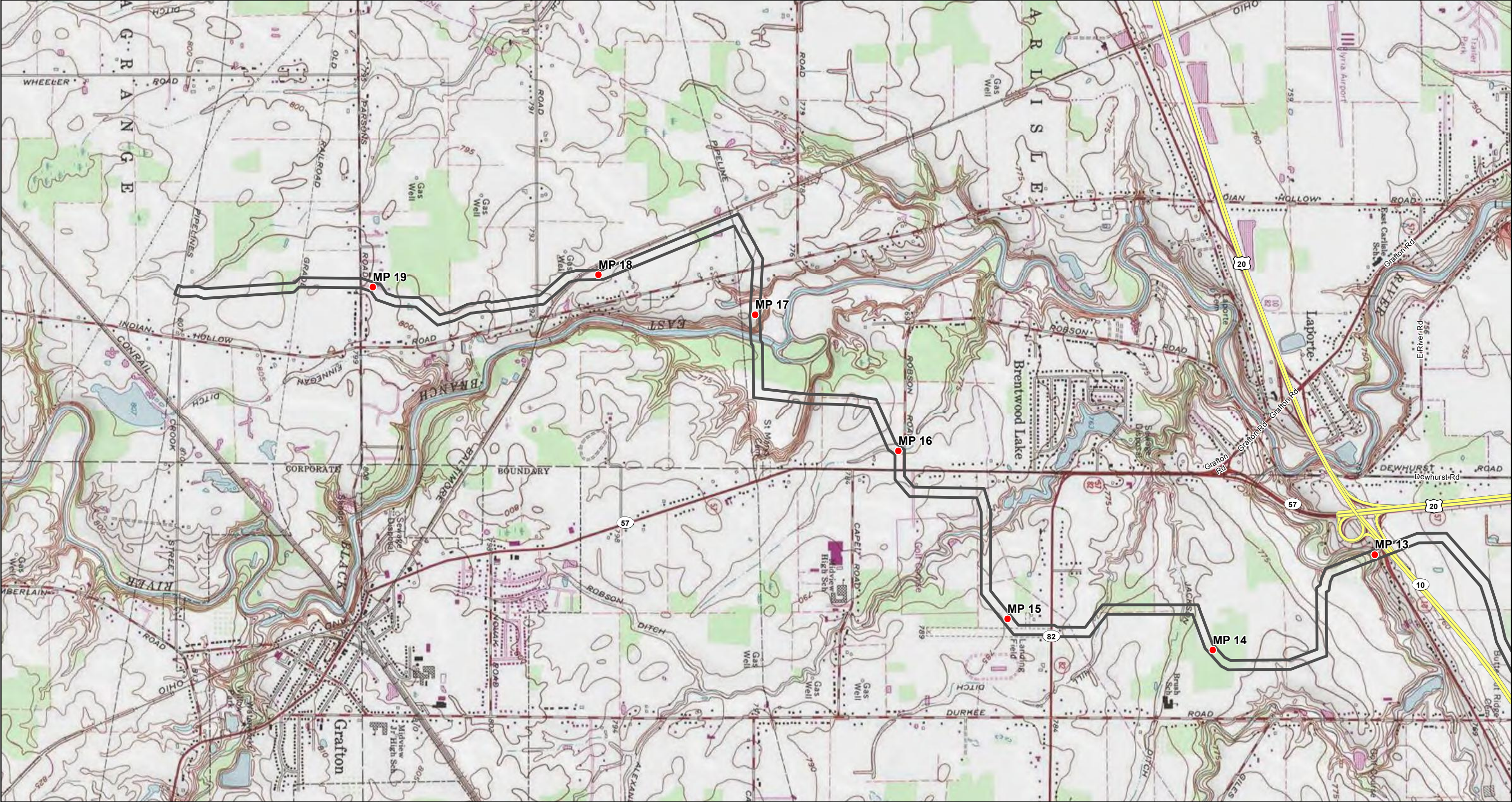
Location Map

Page 2 of 3

AECOM

Figure 1

January 2014



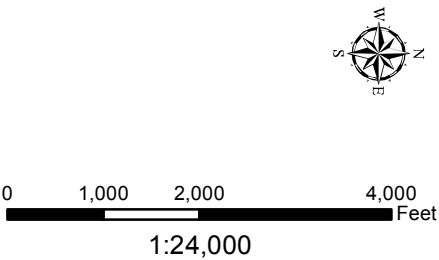
Legend

- Milepost Preferred Route

Preferred Route 200' Corridor
- Highway

Major Road

Other Major Road



NRG Ohio Pipeline Company LLC
Avon Lake Pipeline Project

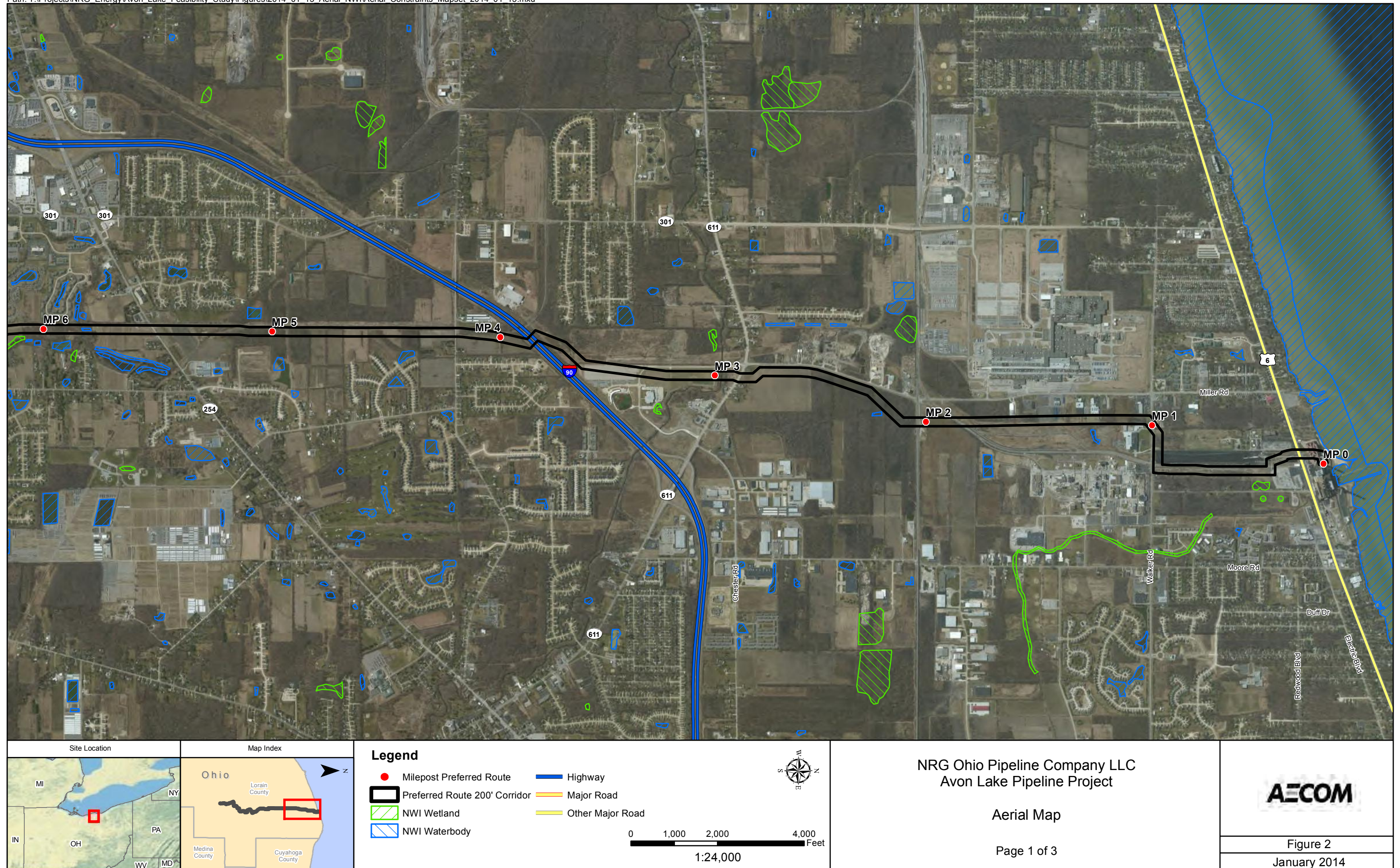
Location Map

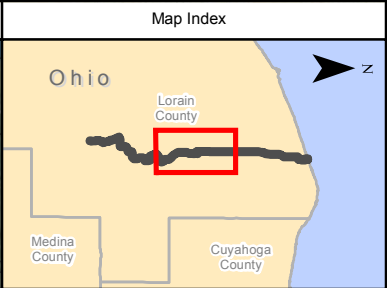
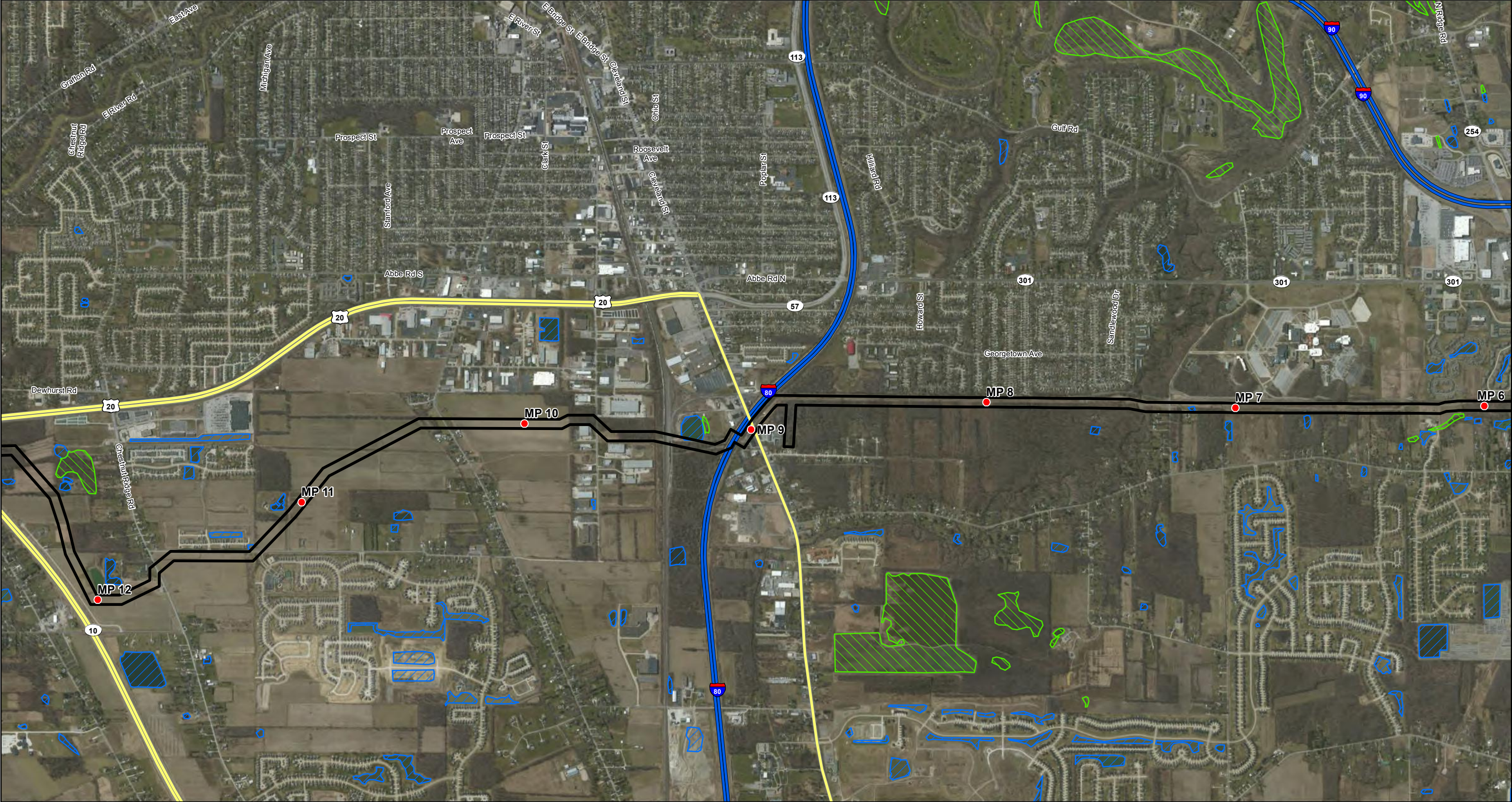
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Figure 1

January 2014





Legend

- Milepost Preferred Route
- ▬ Preferred Route 200' Corridor
- ▨ NWI Wetland
- ▨ NWI Waterbody
- ▬ Highway
- ▬ Major Road
- ▬ Other Major Road



0 1,000 2,000 4,000 Feet
1:24,000

NRG Ohio Pipeline Company LLC
Avon Lake Pipeline Project

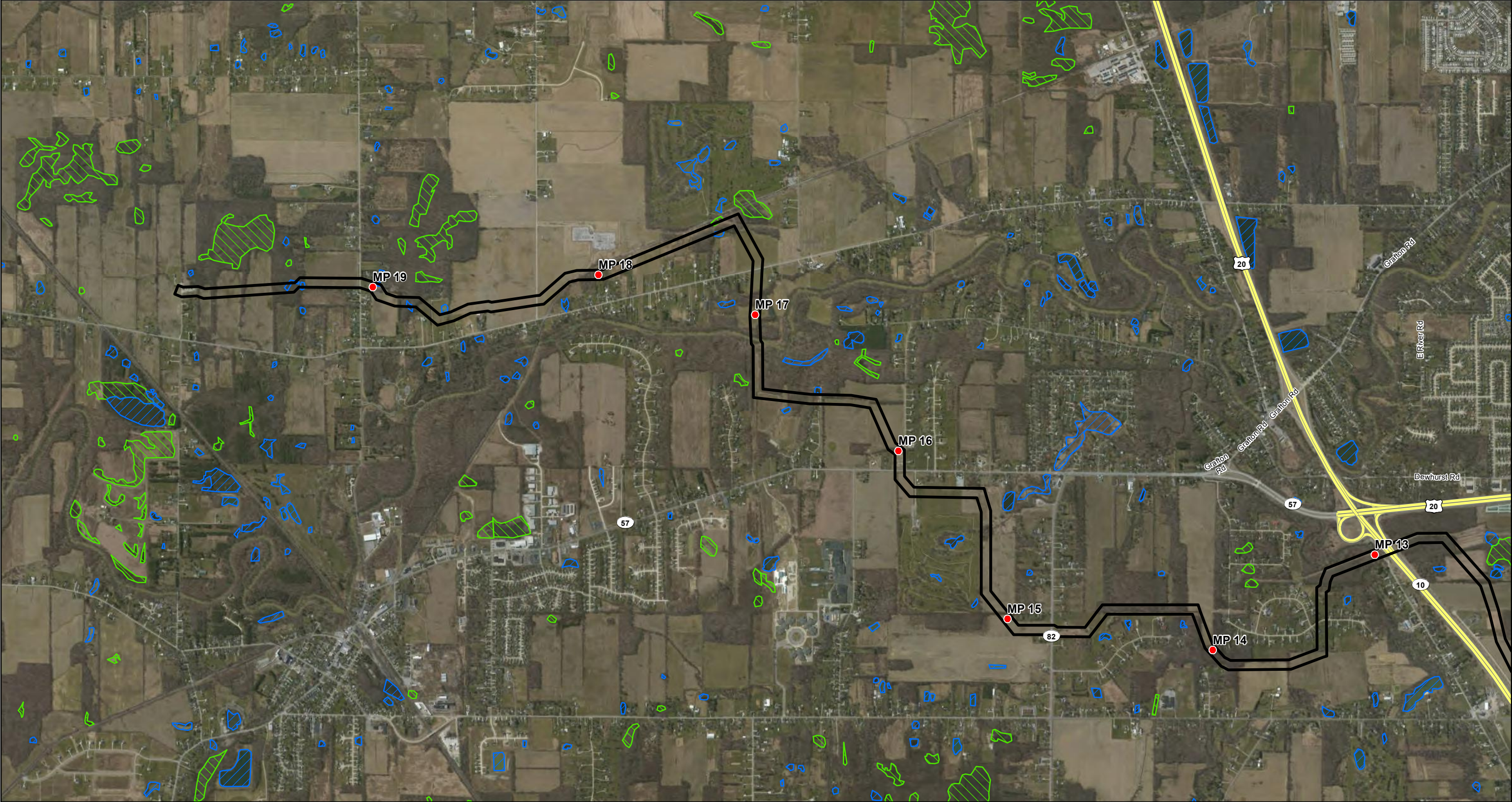
Aerial Map

Page 2 of 3



Figure 2

January 2014



<p>Site Location</p>	<p>Map Index</p>	<p>Legend</p> <ul style="list-style-type: none">Milepost Preferred RoutePreferred Route 200' CorridorNWI WetlandNWI WaterbodyHighwayMajor RoadOther Major Road <p>0 1,000 2,000 4,000 Feet</p> <p>1:24,000</p>	<p>NRG Ohio Pipeline Company LLC Avon Lake Pipeline Project</p> <p>Aerial Map</p> <p>Page 3 of 3</p>	<p>Figure 2</p> <p>January 2014</p>
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Data Sources: A Lorain County GIS Data 2013; NWI Data 2013
Imagery: Bing Map Aerials

**NRG Ohio Pipeline Company LLC
Avon Lake Pipeline Project**

**Latitude and Longitude for 1,000ft Increments
along the Proposed Pipeline Route**

1,000 foot Increments	Latitude	Longitude
Pipeline Start 0	41.50435455	-82.05555704
1000	41.50204446	-82.0563126
2000	41.49996644	-82.05499425
3000	41.49722204	-82.05501984
4000	41.49448256	-82.05515567
5000	41.49388315	-82.0580238
6000	41.49168198	-82.05935427
7000	41.48893768	-82.05935081
8000	41.48619346	-82.05930147
9000	41.48344919	-82.05925603
10000	41.48070482	-82.05924448
11000	41.47796037	-82.05926292
12000	41.47588761	-82.06150016
13000	41.47337249	-82.06285807
14000	41.47069393	-82.06351451
15000	41.46809119	-82.06305037
16000	41.46537249	-82.06325117
17000	41.46262899	-82.06330116
18000	41.45990907	-82.06378836
19000	41.45727362	-82.06451079
20000	41.4550024	-82.06644251
21000	41.45255398	-82.06644941
22000	41.44984009	-82.06695539
23000	41.44709623	-82.06700887
24000	41.44435185	-82.06704456
25000	41.44160745	-82.06707792
26000	41.43886306	-82.06711287
27000	41.43611964	-82.06717635
28000	41.43337882	-82.06728068
29000	41.43063448	-82.06732311
30000	41.42789014	-82.06736552
31000	41.4251458	-82.06740794
32000	41.42240149	-82.06745452

33000	41.41967505	-82.06724978
34000	41.41693062	-82.06728113
35000	41.41418617	-82.0673099
36000	41.41144173	-82.06734045
37000	41.4086974	-82.06738577
38000	41.40595312	-82.06743601
39000	41.40321652	-82.06758446
40000	41.40048345	-82.06778074
41000	41.39773919	-82.06783288
42000	41.3949952	-82.0678897
43000	41.392251	-82.0679477
44000	41.38950675	-82.06800246
45000	41.3867625	-82.06805661
46000	41.38401824	-82.06811075
47000	41.38152686	-82.06738526
48000	41.37976483	-82.0652663
49000	41.37741257	-82.06472186
50000	41.3747236	-82.06541149
51000	41.37209519	-82.06581188
52000	41.36966572	-82.06645451
53000	41.36692992	-82.06643551
54000	41.36418544	-82.06646616
55000	41.36144096	-82.0664968
56000	41.35899475	-82.06486299
57000	41.35655455	-82.06319569
58000	41.3546299	-82.06067859
59000	41.35278343	-82.05798748
60000	41.35057668	-82.05630881
61000	41.34783216	-82.05633398
62000	41.34592877	-82.05450472
63000	41.34359141	-82.05298779
64000	41.3416922	-82.05482356
65000	41.34073006	-82.05820787
66000	41.33974448	-82.06154769
67000	41.33793579	-82.06428673
68000	41.33534556	-82.0641007
69000	41.33277843	-82.06281255
70000	41.3307885	-82.06081935
71000	41.33060179	-82.05730651
72000	41.329133	-82.05502398
73000	41.32641396	-82.05481795
74000	41.32410075	-82.0561957

75000	41.32287542	-82.05911915
76000	41.32013087	-82.05914366
77000	41.31761931	-82.05853013
78000	41.31527999	-82.05746311
79000	41.31266071	-82.05788968
80000	41.31109899	-82.06081037
81000	41.31111275	-82.06445043
82000	41.31083414	-82.06803369
83000	41.30818019	-82.06826852
84000	41.30611461	-82.06978856
85000	41.30527212	-82.07300498
86000	41.30358825	-82.0753455
87000	41.30084956	-82.075518
88000	41.29812373	-82.07594308
89000	41.29789151	-82.07932161
90000	41.29777609	-82.08291462
91000	41.29782608	-82.08651429
92000	41.29639487	-82.08921895
93000	41.29385127	-82.08785183
94000	41.29130766	-82.08648482
95000	41.28875462	-82.08517879
96000	41.28621906	-82.08427327
97000	41.28376863	-82.08298303
98000	41.28106303	-82.08256495
99000	41.27864895	-82.08252688
100000	41.2761143	-82.08353362
101000	41.27369579	-82.08465466
102000	41.27104314	-82.08440355
103000	41.26833444	-82.08408662
Pipeline End 104000	41.26560271	-82.08392542



Ohio Department of Natural Resources

JOHN R. KASICH, GOVERNOR

JAMES ZEHRINGER, DIRECTOR

Office of Real Estate
Paul R. Baldridge, Chief
2045 Morse Road – Bldg. E-2
Columbus, OH 43229
Phone: (614) 265-6649
Fax: (614) 267-4764

February 28, 2014

Nate Rozic
NRG Ohio Pipeline Company, LLC
121 Champion Way, Suite 300
Canonsburg Pennsylvania 15317

Re: 14-065; NRG Ohio Pipeline Company, LLC, Avon Lake Pipeline Project, Lorain County, Ohio

Project: The project entails the construction of 20 miles of natural gas pipeline in the Cities of Avon Lake, Avon, North Ridgeville, and Elyria.

Location: The project is located in Eaton, Carlisle, Lagrange Townships, Lorain County, Ohio.

The Ohio Department of Natural Resources (ODNR) has completed a review of the above referenced project. These comments were generated by an inter-disciplinary review within the Department. These comments have been prepared under the authority of the Fish and Wildlife Coordination Act (48 Stat. 401, as amended; 16 U.S.C. 661 et seq.), the National Environmental Policy Act, the Coastal Zone Management Act, Ohio Revised Code and other applicable laws and regulations. These comments are also based on ODNR's experience as the state natural resource management agency and do not supersede or replace the regulatory authority of any local, state or federal agency nor relieve the applicant of the obligation to comply with any local, state or federal laws or regulations.

Fish and Wildlife: The Division of Wildlife (DOW) has the following comments.

The DOW recommends that impacts to wetlands and other water resources be avoided and minimized to the fullest extent possible, and that best management practices be utilized to minimize erosion and sedimentation.

This project must not have an impact on freshwater native mussels in the area. This applies to both listed and non-listed species. The Ohio Mussel Survey Protocol requires a mussel survey for streams, and water bodies listed in Appendix A of the protocol. Streams with a watershed of 10² miles or larger above the impact point that are not listed in Appendix A of the protocol should also be assessed for mussels and/or mussel habitat. Mussel surveys may be recommended for these streams as well. Therefore, if in-water work is planned in any streams that meet any of the above criteria, the DOW recommends the applicant provide information to indicate no mussel impacts will occur. If this is not possible, the DOW recommends a professional malacologist conduct a mussel survey in the project area. If mussels that cannot be avoided are found in the project area, as a last resort, the DOW recommends a professional malacologist collect and relocates the mussels to suitable and similar habitat. Mussel surveys and any subsequent mussel relocation should be done in accordance with the Ohio Mussel Survey Protocol.

The project is within the range of the Indiana bat (*Myotis sodalis*), a state and federally endangered species. The following species of trees have relatively high value as potential Indiana bat roost trees: Shagbark hickory (*Carya ovata*), Shellbark hickory (*Carya laciniata*), Bitternut hickory (*Carya cordiformis*), Black ash (*Fraxinus nigra*), Green ash (*Fraxinus pennsylvanica*), White ash (*Fraxinus americana*), Shingle oak (*Quercus imbricaria*), Northern red oak (*Quercus rubra*), Slippery elm (*Ulmus rubra*), American elm (*Ulmus americana*), Eastern cottonwood (*Populus deltoides*), Silver maple (*Acer saccharinum*), Sassafras (*Sassafras albidum*), Post oak (*Quercus stellata*), and White oak (*Quercus alba*). Indiana bat habitat consists of suitable trees that include dead and dying trees with exfoliating bark, crevices, or cavities in upland areas or riparian corridors and living trees with exfoliating bark, cavities, or hollow areas formed from broken branches or tops. If suitable trees occur within the project area, these trees should be conserved. If suitable habitat occurs on the project area and trees must be cut, cutting must occur between October 1 and March 31. If suitable trees must be cut during the summer months, a net survey must be conducted between June 15 and July 31, prior to cutting. Net surveys shall incorporate either two net sites per square kilometer of project area with each net site containing a minimum of two nets used for two consecutive nights, or one net site per kilometer of stream within the project limits with each net site containing a minimum of two nets used for two consecutive nights. If no tree removal is proposed, the project is not likely to impact this species.

The DOW recommends no in-water work from at least April 15 to June 30 to reduce impacts to indigenous aquatic species and their habitat.

The ODNR Natural Heritage Database has a record within one mile of the project route for a great blue heron rookery. Due to the location, and the type of work planned, this project is not likely to impact this animal assemblage.

The ODNR Natural Heritage Database has a record within one mile of the project route for the lake sturgeon (*Acipenser fulvescens*), a state endangered, and a federal species of concern. If there is no in-water work planned in Lake Erie, this project is not likely to impact this species.

The project is within the range of the piping plover (*Charadrius melodus*), a state and federally endangered bird species. This species does not nest in the state but only utilize stopover habitat as it migrates through the region. Therefore, the project is not likely to have an impact on this species.

The project is within the range of the Kirtland's warbler (*Setophaga kirtlandii*), a state endangered and federally endangered species. This species migrates through Ohio in the spring and fall, traveling between its breeding grounds in Michigan, Wisconsin, and Ontario and its wintering grounds in the Bahamas. Migration is energetically demanding for birds of all species. During stop-over, birds are often faced with the need to acquire food in a short period of time, in unfamiliar surroundings, and while avoiding predators and competing with other migrants and resident birds for limited resources.

In the spring, migrating Kirtland's warblers stopping over in Ohio will have traveled thousands of miles, will be immediately in need of food to satisfy energetic demands, and are thought to be racing to the breeding grounds to establish territories as early as possible. While fall migration is typically not as fast-paced as spring migration, it appears that fall migrating Kirtland's warblers do not build up fat reserves prior to initiating migration, and therefore nearby stopover habitat would be increasingly important for this species.

While migration occurs in a broad front across the entire state, approximately half of all observations in Ohio have occurred within 3 miles of the shore of Lake Erie. During migration, individual birds usually forage in shrub/scrub or forested habitat and may stay in one area for a few days. Because so much of the southern Lake Erie shoreline is already developed, and stopover habitat is already so fragmented, the

DOW recommends that this stopover habitat, (i.e. shrub/scrub or forested area), within three miles of the shoreline be preserved whenever possible. If clearing of suitable habitat cannot be avoided, to preclude adverse effects to Kirtland's warblers, clearing within 3 miles of the shoreline of Lake Erie should not occur from April 22 to June 1 or from August 15 to October 15.

The project is within the range of the spotted turtle (*Clemmys guttata*), a state threatened species. This species prefers fens, bogs and marshes, but also is known to inhabit wet prairies, meadows, pond edges, wet woods, and the shallow sluggish waters of small streams and ditches. Due to the location, the habitat at the project site and within the vicinity of the project area, and the type of work proposed, this project is not likely to impact this species.

Attached is a set of ArcView shape files with the Ohio Natural Heritage Program records for the project. The files are projected in NAD83 Ohio State Plane South. The units are feet. Records included in the "data" layer may be for rare and endangered plants and animals, geologic features, high quality plant communities and animal assemblages. Fields included are scientific and common names, state and federal statuses, as well as managed area and date of the most recent observation. State and federal statuses are defined as: E = endangered, T = threatened, P = potentially threatened, SC = species of concern, SI = special interest, A = recently added to inventory, status not yet determined, FE = federal endangered, FT = federal threatened, FPE = federal potentially endangered, FC = federal candidate and FSC = federal species of concern.

Also included is a layer for Scenic Rivers ('sr'), Conservation Sites ('sites') and managed areas ('ma') which includes state wildlife areas, nature preserves, parks and forests, national wildlife refuges, county metro parks, as well as sites owned by non-profit groups (such as The Nature Conservancy), museums (such as the Cleveland Museum of Natural History), and others. Please be aware that the managed areas layer may not be complete. We are continually updating this layer as additional information becomes available to us.

The ODNR Natural Heritage Database has no other records for rare or endangered species at this project site. We are unaware of any other unique ecological sites, geologic features, animal assemblages, scenic rivers, state wildlife areas, nature preserves, parks or forests, national wildlife refuges or other protected natural areas within the project area. Our inventory program has not completely surveyed Ohio and relies on information supplied by many individuals and organizations. Therefore, a lack of records for any particular area is not a statement that rare species or unique features are absent from that area. Please note that although we inventory all types of plant communities, we only maintain records on the highest quality areas.

ODNR appreciates the opportunity to provide these comments. Please contact John Kessler at (614) 265-6621 if you have questions about these comments or need additional information.

John Kessler
ODNR Office of Real Estate
2045 Morse Road, Building E-2
Columbus, Ohio 43229-6693
John.Kessler@dnr.state.oh.us



AECOM
4 Neshaminy Interplex, Suite 300
Trevose, PA 19053-6940

215.244.7100 tel
215.244.7179 fax

January 22, 2014

Dr. Mary Knapp
U.S. Fish and Wildlife Service
4625 Morse Rd Suite 104
Columbus, OH, 43230

**Subject: NRG Ohio Pipeline Company LLC
Avon Lake Pipeline Project
Lorain County, Ohio**

Dear Dr. Knapp:

On behalf of NRG Ohio Pipeline Company LLC ("NRG"), AECOM hereby requests rare, threatened and endangered species consultation for NRG's proposed 20-mile Avon Lake Pipeline Project (the "Project") (Figure 1) which will be located in Lorain County, Ohio.

NRG will seek approval from the Ohio Power Siting Board ("OPSB") process. AECOM has been retained to assist NRG with the preparation of environmental studies, permits and consultations required for planning and construction of the Project. On behalf of NRG, AECOM hereby requests information related to the presence of federally-listed species and their habitats located within 0.5 miles (1 mile total centered over the pipeline centerline) of the Project area. More specifically, AECOM seeks the following information for the Project area:

- Federally-listed threatened or endangered species;
- Federally-proposed threatened or endangered species;
- Federally-proposed or designated critical habitat;
- Federally-designated trails, parks, nature preserves, Wildlife Management Areas, National Refuges, etc; and
- Other unique ecosystems or sensitive communities.

Upon your review, we ask that you please send a written response to the AECOM address above, listing specific findings or concerns. In order to assist you in this process, we have attached 7.5-minute USGS quadrangle maps of the Project area (Figure 1), aerial maps of the Project area with NWI wetlands (Figure 2), and shapefiles of the proposed alignment.

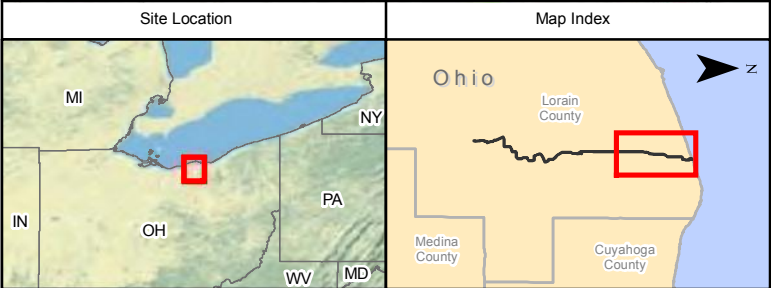
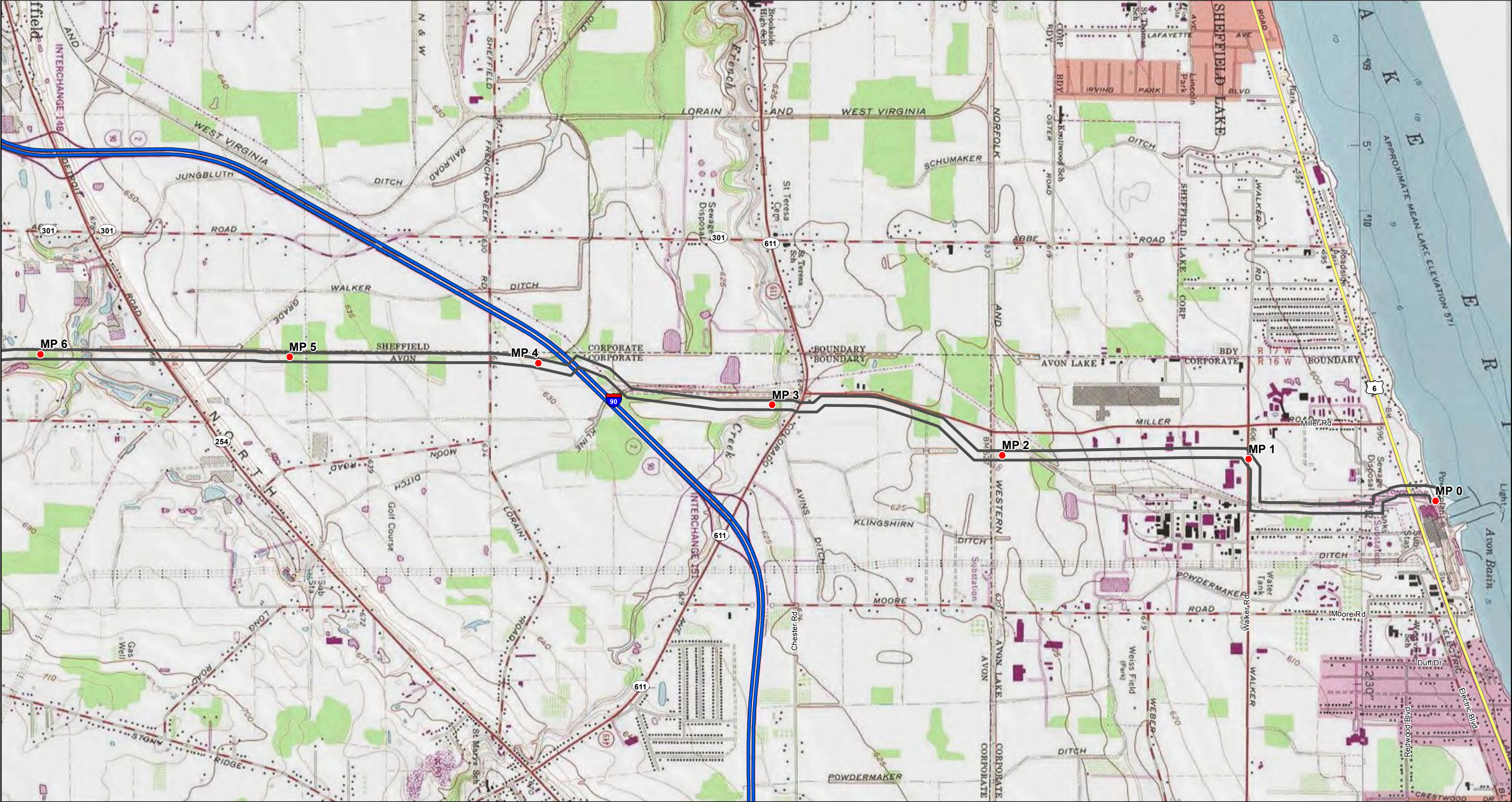
If you require any further information or have any questions regarding the Project, please do not hesitate to contact Heather Brewster at (215) 244-7155 or e-mail heather.brewster@aecom.com.

Sincerely,

Project Manager

cc: Mr. Ron Bevacqua, NRG
Mr. Nate Rozic, NRG

Attachments: USGS Location Map (Figure 1)
Aerial Location Map (Figure 2)
Project Shapefiles



Legend

- Milepost Preferred Route
- Preferred Route 200' Corridor
- Highway
- Major Road
- Other Major Road



0 1,000 2,000 4,000 Feet
1:24,000

NRG Ohio Pipeline Company LLC
Avon Lake Pipeline Project

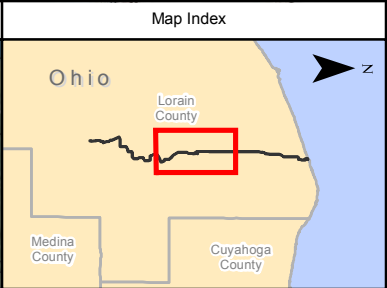
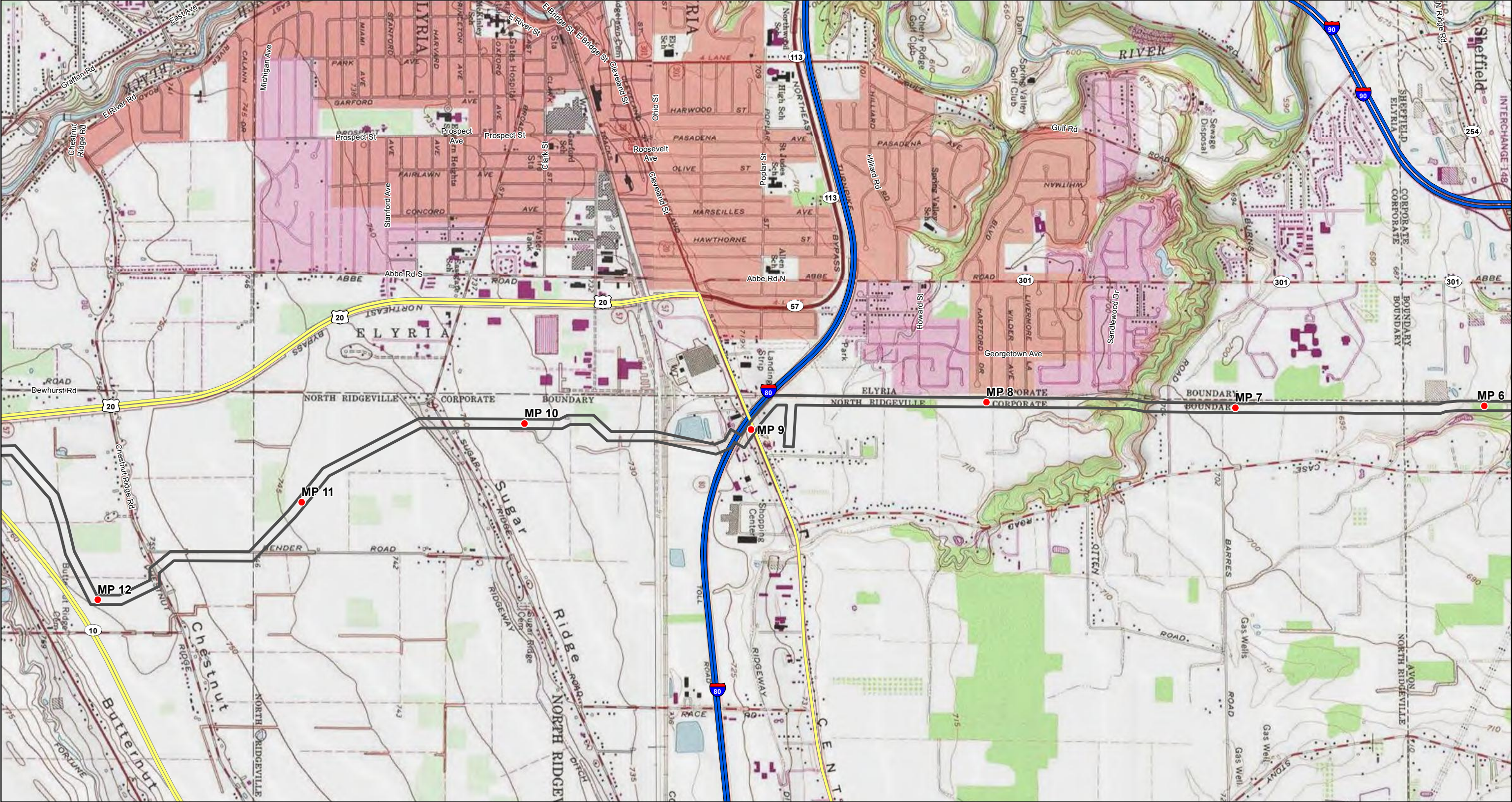
Location Map

Page 1 of 3



Figure 1

January 2014



Legend

- Milepost Preferred Route
- Preferred Route 200' Corridor
- Highway
- Major Road
- Other Major Road

0 1,000 2,000 4,000 Feet

1:24,000

NRG Ohio Pipeline Company LLC
Avon Lake Pipeline Project

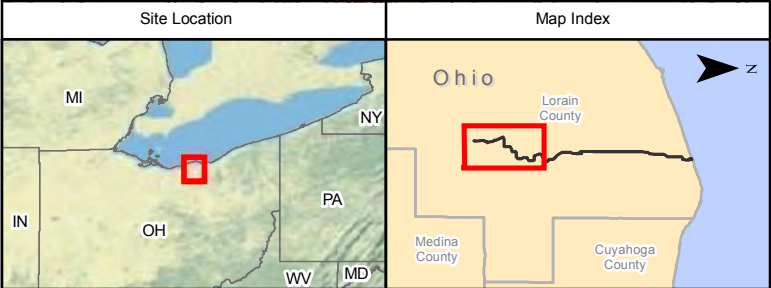
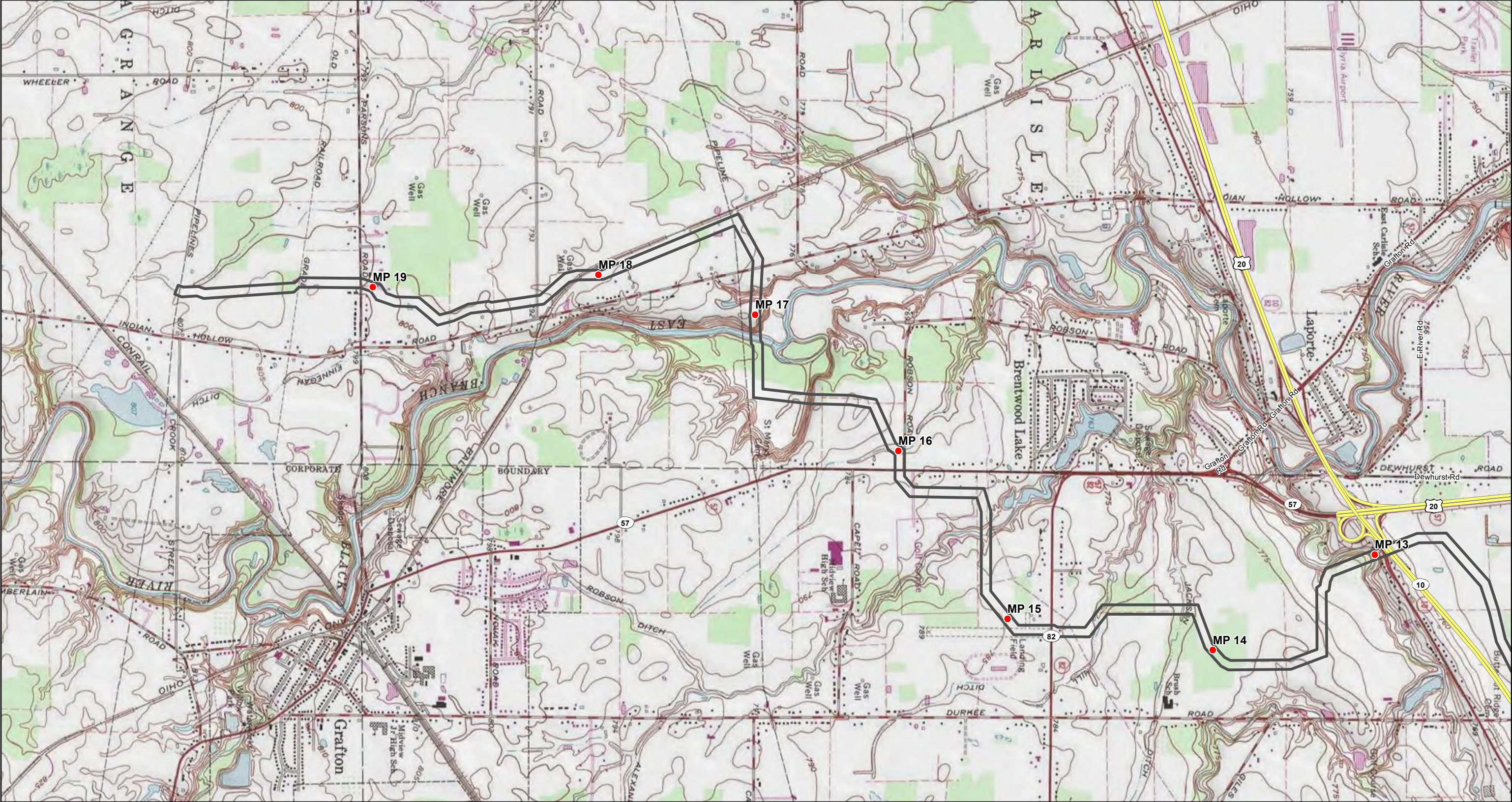
Location Map

Page 2 of 3

AECOM

Figure 1

January 2014



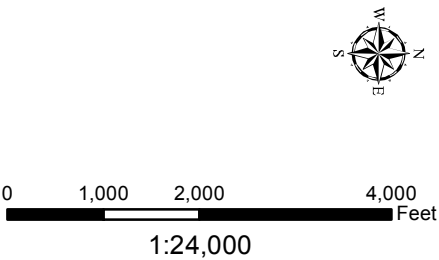
Legend

- Milepost Preferred Route

Preferred Route 200' Corridor
- Highway

Major Road

Other Major Road



NRG Ohio Pipeline Company LLC
Avon Lake Pipeline Project

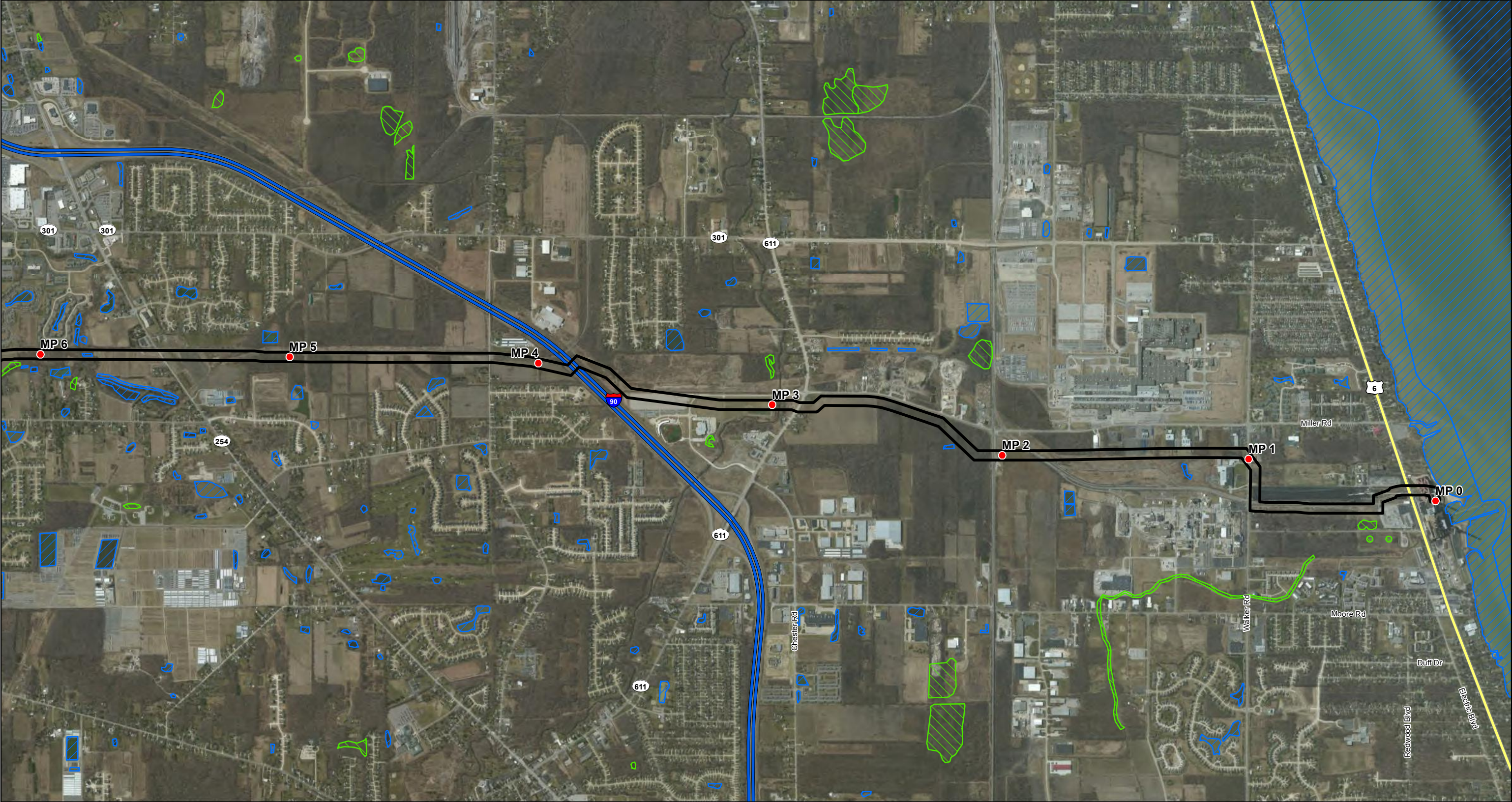
Location Map

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Figure 1

January 2014



Site Location

Map Index

Legend

- Milepost Preferred Route
- Preferred Route 200' Corridor
- NWI Wetland
- NWI Waterbody
- Highway
- Major Road
- Other Major Road

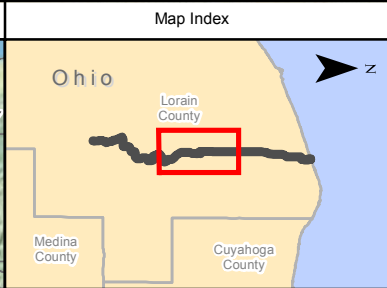
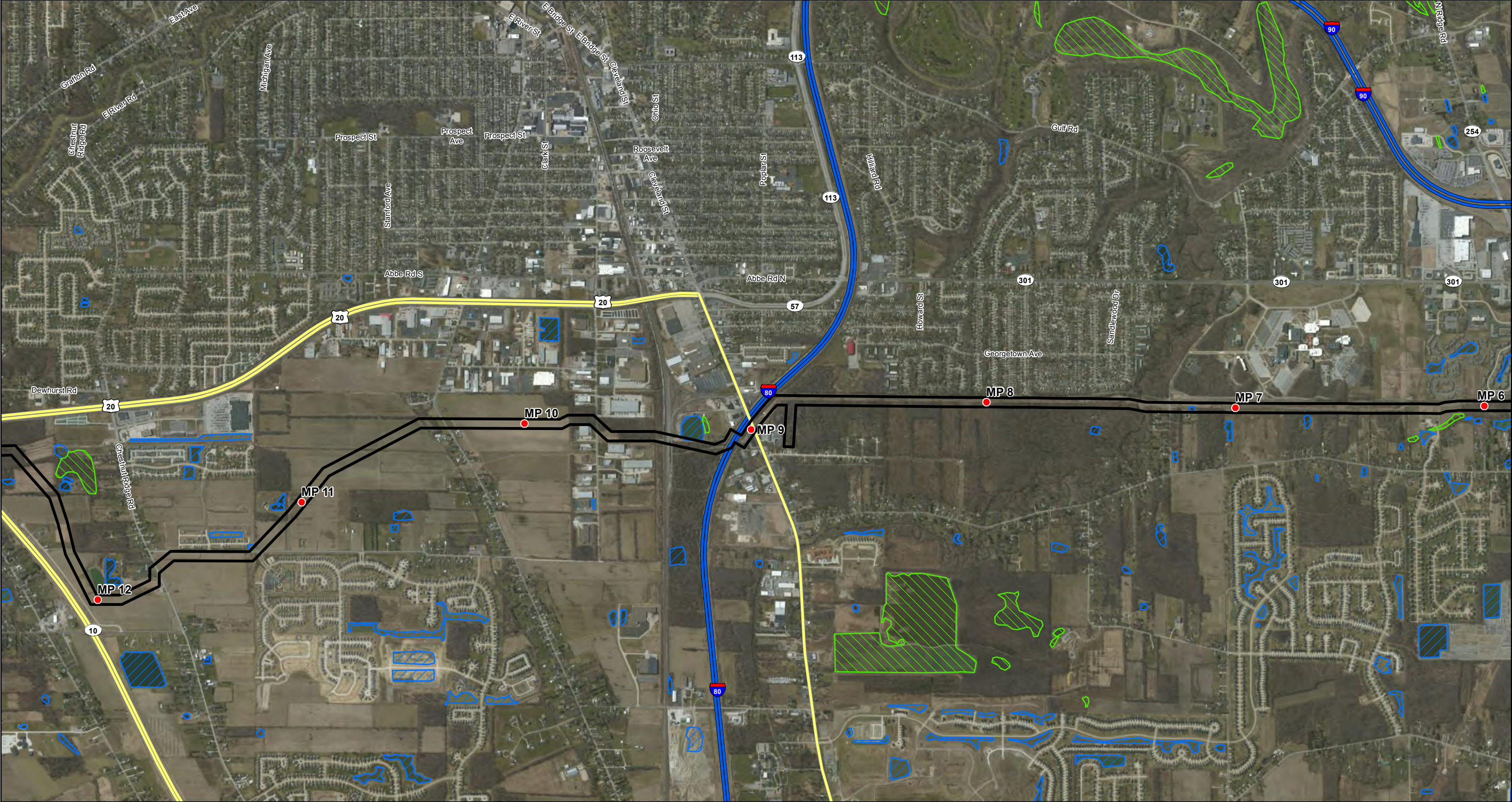
1:24,000

NRG Ohio Pipeline Company LLC
Avon Lake Pipeline Project

Aerial Map

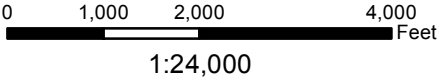
Page 1 of 3

Figure 2
January 2014



Legend

- Milepost Preferred Route
- ▬ Preferred Route 200' Corridor
- ▨ NWI Wetland
- ▨ NWI Waterbody
- ▬ Highway
- ▬ Major Road
- ▬ Other Major Road



NRG Ohio Pipeline Company LLC
Avon Lake Pipeline Project

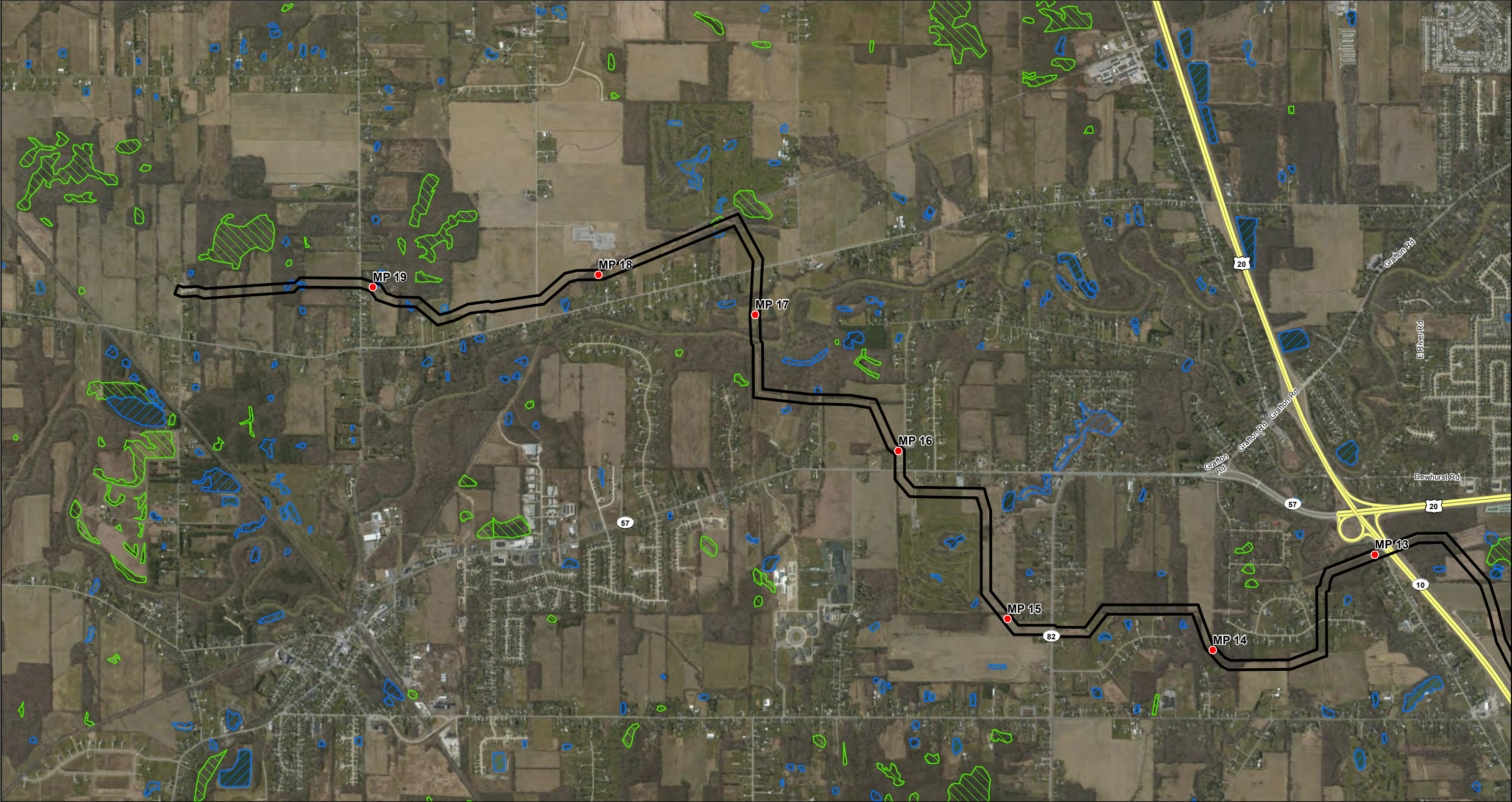
Aerial Map

Page 2 of 3



Figure 2

January 2014



<p>Site Location</p>	<p>Map Index</p>	<p>Legend</p> <ul style="list-style-type: none">Milepost Preferred RoutePreferred Route 200' CorridorNWI WetlandNWI WaterbodyHighwayMajor RoadOther Major Road <p>0 1,000 2,000 4,000 Feet</p> <p>1:24,000</p>	<p>NRG Ohio Pipeline Company LLC Avon Lake Pipeline Project</p> <p>Aerial Map</p> <p>Page 3 of 3</p>	<p>Figure 2</p> <p>January 2014</p>
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Data Sources: A Lorain County GIS Data 2013; NWI Data 2013
Imagery: Bing Map Aerials



United States Department of the Interior

FISH AND WILDLIFE SERVICE

Ecological Services
4625 Morse Road, Suite 104
Columbus, Ohio 43230
(614) 416-8993 / FAX (614) 416-8994

February 4, 2014

Heather Brewster
AECOM Neshaminy Interplex, Suite 300
Trevose, PA 19053-6940

Re: Avon Lake Pipeline Project in Lorain County, Ohio

Dear Ms. Brewster,

TAILS# 03E15000-2014-TA-0602

We have received your recent correspondence requesting information about the subject proposal. There are no Federal wilderness areas, wildlife refuges or designated critical habitat within the vicinity of the project area. The following comments and recommendations will assist you in fulfilling the requirements for consultation under section 7 of the Endangered Species Act of 1973, as amended (ESA).

The Service recommends that proposed developments avoid and minimize water quality impacts and impacts to high quality fish and wildlife habitat (e.g., forests, streams, wetlands). Additionally, natural buffers around streams and wetlands should be preserved to enhance beneficial functions. If streams or wetlands will be impacted, the Corps of Engineers should be contacted to determine whether a Clean Water Act section 404 permit is required. Best management practices should be used to minimize erosion, especially on slopes. All disturbed areas should be mulched and revegetated with native plant species. Prevention of non-native, invasive plant establishment is critical in maintaining high quality habitats.

ENDANGERED SPECIES COMMENTS: All projects in the State of Ohio lie within the range of the **Indiana bat** (*Myotis sodalis*), a federally listed endangered species. Since first listed as endangered in 1967, their population has declined by nearly 60%. Several factors have contributed to the decline of the Indiana bat, including the loss and degradation of suitable hibernacula, human disturbance during hibernation, pesticides, and the loss and degradation of forested habitat, particularly stands of large, mature trees. Fragmentation of forest habitat may also contribute to declines. During winter, Indiana bats hibernate in caves and abandoned mines. Summer habitat requirements for the species are not well defined but the following are considered important:

- (1) dead or live trees and snags with peeling or exfoliating bark, split tree trunk and/or branches, or cavities, which may be used as maternity roost areas;
- (2) live trees (such as shagbark hickory and oaks) which have exfoliating bark;

(3) stream corridors, riparian areas, and upland woodlots which provide forage sites.

It appears that habitat exhibiting the characteristics described above may be present along the proposed project route. However, the photos and site description provided indicate that habitat availability for the Indiana bat at the proposed site is limited. Therefore, we recommend that any trees exhibiting any of the characteristics listed above, as well as surrounding trees, be saved wherever possible. However, if these trees cannot be avoided, they should only be cut between October 1 and March 31.

If there is a Federal nexus for the project (Federal funding provided, Federal permits required to construct, etc.) then no tree clearing on any portion of the parcel should occur until consultation under section 7 of the Endangered Species Act of 1973, as amended, between the Service and the Federal action agency is completed. We recommend that the Federal action agency submit to this office a determination of effects to the Indiana bat for our review and concurrence.

If the applicant plans to clear trees prior to issuance of a 404 and/or 401 permit the following two conditions must be adhered to: 1) Section 7 consultation for the Indiana bat between the Service and the Corps of Engineers must be completed; and 2) No tree clearing on any portion of the parcel should occur until both the Corps and the Ohio EPA anticipate that issuance of both a 404/NWP and a 401 permit authorizing the project as a whole is imminent. This will ensure that clearing will be limited to the footprint of whichever alternative is ultimately permitted, and that no unnecessary clearing will occur. No tree clearing should occur until these two conditions have been satisfied.

All projects in the State of Ohio lie within the range of the **northern long-eared bat** (*Myotis septentrionalis*), a species that is currently proposed for listing as federally endangered. Recently white-nose syndrome (WNS), a novel fungal pathogen, has caused serious declines in the northern long-eared bat population in the northeastern U.S. WNS has also been documented in Ohio, but the full extent of the impacts from WNS in Ohio are not yet known.

During winter, northern long-eared bats hibernate in caves and abandoned mines. Summer habitat requirements for the species are not well defined but the following are considered important:

- (1) Roosting habitat in dead or live trees and snags with cavities, peeling or exfoliating bark, split tree trunk and/or branches, which may be used as maternity roost areas;
- (2) Foraging habitat in upland and lowland woodlots and tree lined corridors;
- (3) Occasionally they may roost in structures like barns and sheds.

The proposed project is in the vicinity of one or more confirmed records of northern long-eared bats. Should habitat exhibiting the characteristics described above be present at the proposed project site, we recommend that they, as well as surrounding trees, be saved wherever possible. Because the project will result in a small amount of forest clearing relative to the available habitat in the immediately surrounding area, habitat removal is unlikely to result in significant impacts to this species. However, because northern long-eared bat presence in the vicinity of the project has been confirmed, clearing of trees during the summer roosting season

may result in direct take of individuals. Therefore, we recommend that any unavoidable tree clearing at the site occur only from October 1 through March 31. Following these seasonal tree clearing restrictions should ensure that any effects to northern long-eared bats are insignificant or discountable. **Please note that, because northern long-eared bat presence has already been confirmed in the project vicinity, any additional surveys would not constitute presence/absence surveys.**

The proposed project lies within the range of the **Kirtland's warbler** (*Setophaga kirtlandii*), a federally listed endangered species. The Kirtland's warbler is a small blue-gray songbird with a bright yellow breast. This species migrates through Ohio in the spring and fall, traveling between its breeding grounds in Michigan, Wisconsin, and Ontario and its wintering grounds in the Bahamas. While migration occurs in a broad front across the entire state, approximately half of all observations in Ohio have occurred within 3 miles of the shore of Lake Erie. During migration, individual birds usually forage in shrub/scrub or forested habitat and may stay in one area for a few days.

Migration is energetically demanding for birds of all species. During stop-over, birds are often faced with the need to acquire food in a short period of time, in unfamiliar surroundings, and while avoiding predators and competing with other migrants and resident birds for limited resources. Studies with captive migrants suggest that individuals in migratory disposition compensate for lost nighttime sleep by increasing the frequency of daytime sleep-like behaviors, potentially rendering them less able to quickly respond to disturbance.

In the spring, migrating Kirtland's warblers stopping over in Ohio will have traveled thousands of miles, will be immediately in need of food to satisfy energetic demands, and are thought to be racing to the breeding grounds to establish territories as early as possible. While fall migration is typically not as fast-paced as spring migration, it appears that fall migrating Kirtland's warblers do not build up fat reserves prior to initiating migration, and therefore nearby stopover habitat would be increasingly important for this species. Because so much of the southern Lake Erie shoreline is already developed, and stopover habitat is already so fragmented, a conservative approach such as avoiding impacts to suitable stopover habitat during the migratory period is appropriate to avoid and minimize potential adverse effects to Kirtland's warbler, as well as other migratory song birds.

Based on migration records of Kirtland's warbler in Ohio, as well as documented phenological patterns across the species' range, we recommend that suitable migration stopover habitat (scrub/shrub and forest habitat) within 3 miles of the shoreline of Lake Erie should be preserved whenever possible. If clearing of suitable habitat cannot be avoided, to preclude adverse effects to Kirtland's warblers, clearing within 3 miles of the shoreline of Lake Erie should not occur from April 22nd – June 1st, or from August 15th – October 15th.

BALD EAGLE COMMENTS: The project lies within the range of the **bald eagle** (*Haliaeetus leucocephalus*). Bald eagles are protected under the Migratory Bird Treaty Act (16 U.S.C. 703-712; MBTA), and are afforded additional legal protection under the Bald and Golden Eagle Protection Act (16 U.S.C. 668-668d, BGEPA). BGEPA prohibits, among other things, the

killing and disturbance of eagles. To evaluate your project's potential to affect bald eagles, please visit: <http://www.fws.gov/midwest/MidwestBird/EaglePermits/baeatake/index.html>.

While our database of nest locations may not be complete because new nests are built each year, we currently have no records of bald eagle nests within ½ mile of your proposed project area. In order to avoid take of bald eagles, we recommend that no tree clearing occur within 660 feet of a bald eagle nest or within any woodlot supporting a nest tree. Further we request that work within 660 feet of a nest or within the direct line-of-site of a nest be restricted from January 15 through July 31. This will prevent disturbance of the eagles from the egg-laying period until the young fledge, which encompasses their most vulnerable times.

If these recommendations cannot be implemented and take of bald eagles is likely, a bald eagle take permit for this project may be necessary. Further information on eagle take permits can be found at: <http://www.fws.gov/midwest/MidwestBird/EaglePermits/index.html>.

Due to the project type, size, and location, we do not anticipate adverse effects to any other federally endangered, threatened, proposed, or candidate species. Should the project design change, or during the term of this action, additional information on listed or proposed species or their critical habitat become available, or if new information reveals effects of the action that were not previously considered, consultation with the Service should be initiated to assess any potential impacts.

These comments have been prepared under the authority of the Fish and Wildlife Coordination Act (48 Stat. 401, as amended; 16 U.S.C. 661 et seq.), the Endangered Species Act of 1973 (ESA), as amended, and are consistent with the intent of the National Environmental Policy Act of 1969 and the U. S. Fish and Wildlife Service's Mitigation Policy. This letter provides technical assistance only and does not serve as a completed section 7 consultation document. We recommend that the project be coordinated with the Ohio Division of Wildlife due to the potential for the project to affect state listed species. Contact Nathan Reardon, Environmental Review Coordinator with the Division of Wildlife, at (614) 265- 6741 or at Nathan.Reardon@dnr.state.oh.us.

If you have questions, or if we may be of further assistance in this matter, please contact Angela Boyer at extension 22 in this office.

Sincerely,



Mary Knapp, Ph.D.
Field Supervisor

cc: Nathan Reardon, ODNR, Division of Wildlife
Jennifer Norris, ODNR, Division of Wildlife
Carolyn Caldwell, ODNR, Division of Wildlife

This foregoing document was electronically filed with the Public Utilities

Commission of Ohio Docketing Information System on

3/20/2015 8:33:06 AM

in

Case No(s). 14-1717-GA-BLN

Summary: Text Supplement to NRG Ohio Pipeline Company, LLC Letter of Notification - Attachment B Part 3 electronically filed by Teresa Orahoad on behalf of Thomas O'Brien