

BEFORE THE
OHIO POWER SITING BOARD

In the Matter of the Application of)	
American Transmission Systems, Incorporated)	
Company for a Certificate of)	Case No.
Environmental Compatibility and Public)	12-1636-EL-BTX
Need for the Hayes-West Fremont 138 kV)	
Transmission Line Project)	

INITIAL WRITTEN TESTIMONY OF

SCOTT HUMPHRYS
ON BEHALF OF

AMERICAN TRANSMISSION SYSTEMS, INCORPORATED

1
2 **TESTIMONY OF MR. SCOTT M. HUMPHRYS**
3

4 **INTRODUCTION AND PURPOSE**

5 **Q. PLEASE STATE YOUR NAME, EMPLOYER, BUSINESS ADDRESS AND**
6 **POSITION.**

7 A. My name is Scott M. Humphrys. I am employed by the FirstEnergy Service Company. My
8 business address is 76 South Main Street, Akron, Ohio 44308. I am a Transmission
9 Specialist in the Transmission Engineering Group of the Energy Delivery organizational unit.
10 Additional information regarding my education and work experience can be found in
11 Attachment A.
12

13 **OBSERVATIONS THAT WILL ASSIST THE READER WITH UNDERSTANDING**

14 **THIS TESTIMONY**
15

16 **Q. BEFORE TURNING TO SUBSTANTIVE MATTERS, DO YOU HAVE ANY**
17 **OBSERVATIONS THAT WILL ASSIST THE READER WITH UNDERSTANDING**
18 **THIS TESTIMONY?**

19 A. Yes. My testimony is being submitted in the proceedings for the Hayes-West Fremont 138
20 kV Transmission Line Project in Ohio Power Siting Board Case No. 12-1636-EL-BTX.
21

22 Unless otherwise indicated, capitalized terms that are used in my testimony have the same
23 meaning as the same capitalized terms have in the Application. The common terms used in
24 my testimony are as follows:

1 **Application:** means the Application of American Transmission Systems, Incorporated for a
2 Certificate of Environmental Compatibility and Public Need for the Hayes-West Fremont
3 138 kV Transmission Line Project.

4 **Applicant:** means American Transmission Systems, Incorporated

5 **ATSI:** means American Transmission Systems, Incorporated, the Applicant in these
6 consolidated proceedings.

7 **Hayes-West Fremont 138 kV Transmission Line:** means the new transmission line
8 extending from the Hayes Substation in a westerly direction to the West Fremont Substation
9 on either the proposed Preferred or Alternate Route of the proposed Project. The Hayes-
10 West Fremont 138 kV Transmission Line Project is specifically found in the Application
11 filed by ATSI in Case No. 12-1636-EL-BTX.

12 **OPSB:** means the Ohio Power Siting Board.

13 **Project:** means the proposed Hayes-West Fremont 138 kV Transmission Line Project.

14 **ODNR:** means the Ohio Department of Natural Resources.

15 **ODOT:** means the Ohio Department of Transportation.

16 **OEPA:** means Ohio Environmental Protection Agency.

17
18 Also, I note that the Application is filed with the OPSB and posted on the OPSB's website,
19 and was provided to the Birchard, Clyde, Bellevue, and Sandusky Public Libraries. The
20 Application is therefore readily available to the public, parties to these proceedings and
21 generally to any other interested party.

1 Finally, and again speaking as sponsor of the Application, in the event that there is an error
2 or difference between data or information provided in the Applicants' prefiled testimony and
3 the Application, the data or information in the prefiled testimony should be considered
4 controlling.

5 6 **OVERVIEW OF THE APPLICATION**

7 8 **Q. WHAT IS THE PURPOSE OF THIS PART OF YOUR TESTIMONY?**

9 A. To give a summary of how the Application is organized, and to briefly summarize each
10 section of the Applications.

11 12 **Q. HOW IS THE APPLICATION ORGANIZED?**

13 A. The Application for the Hayes-West Fremont 138 kV Transmission Line Project, was
14 submitted in Case No. 12-1636-EL-BTX.

15
16 The Application has been prepared in accordance with the OPSB's rules in Chapter 4906-15
17 of the Ohio Administrative Code which is titled "Instructions for the Preparation of
18 Certificate Applications for Electric Power, Gas and Natural Gas Transmission Facilities."
19 This chapter of the OPSB's rules is divided into seven second level divisions, sections 4906-
20 15-01 through 4906-15-07. The seven sections are further divided into third level divisions,
21 (A), (B), (C), ..., (n) section titles. Some section titles are further divided into fourth level
22 divisions, (1), (2), (3), ..., (n) subsection titles. Some subsection titles are further divided
23 into fifth level divisions, (a), (b), (c), ..., (n) subheadings. Some of the subheadings are

1 further divided into sixth level divisions, (i), (ii), (iii), ..., (n) sub-subheadings. The OPSB's
2 rules generally instruct an applicant to provide narrative and other data in response to each
3 section, section titles, subsection, and subheadings. Many of the sub-subheadings direct the
4 applicant to provide information on maps or figures and typically do not require a narrative
5 response.

6
7 The Application mirrors the organization of Chapter 4906-15 of the Ohio Administrative
8 Code. Thus, the Application is organized into seven sections, each of which corresponds to
9 Chapter 4906-15-01 through 4906-15-07 of the OPSB rules. Each page of each section is
10 numbered with identification unique to that section, for example the page numbers of the
11 section corresponding to section 4906-15-01 are number 01-1, 01-2, 01-3, etc. Further, the
12 various Tables, Exhibits and Appendices of each section also utilize a similar numbering
13 nomenclature. The sections of the application are further divided to correspond to the section
14 titles, subsection titles, subheadings and sub-subheadings, each of which is numbered with a
15 heading that corresponds to the associated parts of Chapter 4906-15 of the OPSB rules.
16 Where the appropriate response to the OPSB rules requires inclusion of information on a
17 map, exhibit or similar document, more so for the sub-subheading aspects of the rules, the
18 information is provided on a map or exhibit and usually is described in the narrative of the
19 next higher division.

1 **Q. PLEASE BRIEFLY SUMMARIZE EACH SECTION OF THE APPLICATION.**

2 A. The Hayes-West Fremont 138 kV Transmission Line Application was submitted on
3 December 2, 2013 in one volume, marked as the Hayes-West Fremont 138 kV Transmission
4 Line Project.

5 The seven sections of the Application are:

- 6 • Section 1 - Project Summary and Facility Overview, beginning at page 1-1 of the
7 Application, addresses the requirements of the OPSB rules provided in Ohio
8 Administrative Code Section No. 4906-15-01 – Project Summary and Facility
9 Overview;
- 10 • Section 2 – Review of Need for Proposed Project, beginning at page 2-1 of the
11 Application, addresses the requirements of the OPSB rules provided in Ohio
12 Administrative Code Section No. 4906-15-02 – Review of Need for Proposed Project;
- 13 • Section 3 – Site and Route Alternatives Analysis, beginning at page 3-1 of the
14 Application addresses the requirements of the OPSB rules provided in Ohio
15 Administrative Code Section No. 4906-15-03 – Site and Route Alternatives Analysis;
- 16 • Section 4 – Technical Data, beginning at page 4-1 of the Application addresses the
17 requirements of the OPSB rules provided in Ohio Administrative Code Section No.
18 4906-15-04 – Technical Data;
- 19 • Section 5 – Financial Data, beginning at page 5-1 of the Application addresses the
20 requirements of the OPSB rules provided in Ohio Administrative Code Section No.
21 4906-15-05 – Financial Data;
- 22 • Section 6 - Socioeconomic and Land Use Impact Analysis, beginning at page 6-1 of
23 the Application addresses the requirements of the OPSB rules provided in Ohio

Administrative Code Section No. 4906-15-06 – Socioeconomic and Land Use Impact Analysis; and

- Section 7 – Ecological Impact Analysis, beginning at page 7-1 of the Application addresses the requirements of the OPSB rules provided in Ohio Administrative Code Section No. 4906-15-07 –Ecological Impact Analysis.

APPLICANTS' WITNESS' RESPONSIBILITIES FOR SPONSORING THE VARIOUS PARTS OF THE APPLICATION

Q. PLEASE IDENTIFY THE APPLICANTS' WITNESSES THAT ARE SPONSORING EACH PART OR SUBPART OF THE APPLICATION.

A. I am sponsoring the Application as an entire document on behalf of the Applicant.

Q. WHAT DO YOU MEAN WHEN YOU SAY THAT YOU ARE SPONSORING THE APPLICATION?

A. I mean that the data and information in the Application, including tables, figures and appendices (if any), were either prepared by me or under my supervision as the person at ATSI responsible for the overall preparation of the Application. For the parts of the Application where I relied on technical knowledge or other information provided by consultants, experts or other individuals working on behalf of ATSI, I am familiar with those portions of the Application and the information provided therein, and I am sponsoring that information on behalf of ATSI.

1 **Q. ARE THERE ANY REVISIONS THAT YOU WOULD LIKE TO MAKE TO THE**
2 **DATA PRESENTED IN THE APPLICATION IN THIS TESTIMONY?**

3 A. Yes, there are three areas of the Application that need to be corrected.

4 First, the Application states, in Tables 6-4 and 6-5, that there are no residences within 100
5 feet of the Preferred Route or Preferred Route Option B, and that there is one residence with
6 100 feet of the Alternate Route. After a reevaluation, there are three residences within 100
7 feet of the Preferred Route and there are five residences within 100 feet of the Alternate
8 Route.

9 Second, since the filing of the Application and as a result of property owner negotiations,
10 Figure 07-2Z has been revised to show an adjustment of the proposed Hayes-West Fremont
11 138 kV Transmission Line centerline. In Figure 07-2Z Rev. 1 (attached), at the northwestern
12 corner of the parcel currently used as a quarry, the Hayes-West Fremont 138 kV
13 Transmission Line exits to the west and then turns southwest. It is at this turning point of the
14 Hayes-West Fremont 138 kV Transmission Line that the centerline has been adjusted
15 approximately 50 feet to the west to avoid removing a structure that was in the centerline of
16 the previous alignment.

17 Third, the schedule presented in Section 2 as Figures 02-4 and 02-5 has been adjusted to
18 show the correct Project timeline. The corrections were to the "Submittal of Application"
19 and "OPSB Review Process" line items which were adjusted by one month each. Also, the
20 line construction line item is labeled as "345 kV" and is corrected to "138 kV".

21 A copy of revised Figure 07-2Z Rev. 1 and corrected Figures 02-4 and 02-5 are attached to
22 this testimony, as Attachments B, C and D, and should be considered as corrections to the
23 figures in the Application.

1 **Q. TO THE BEST OF YOUR INFORMATION AND BELIEF IS THE APPLICATION**
2 **SUBMITTED TO THE OHIO POWER SITING BOARD IN THIS PROCEEDING**
3 **COMPLETE AND ACCURATE?**

4 A. With the exception of the three items previously identified, yes, the information in the
5 application is complete and accurate to the best of my knowledge.
6

7 **Q. HAS THE APPLICANT ASKED FOR THE WAIVER OF ANY OPSB**
8 **REQUIREMENTS FOR THE DATA TO BE CONTAINED IN THE APPLICATION**
9 **SUBMITTAL OR THE PROJECT?**

10 A. The Applicant requested one waiver. The waiver was filed on October 23, 2013 and
11 requested a partial waiver from the requirement in Rule 4906-1-08, Ohio Administrative
12 Code, that all elements of an application be printed or typewritten and reproduced on sheets
13 of paper eight and one-half inches by eleven inches. The waiver was granted on November
14 19, 2013.
15

16 **Q. HAVE THE APPLICANTS DISCUSSED THE RECOMMENDED CONDITIONS**
17 **FOR THE PROJECT WITH OTHER PARTIES IN THE CASE?**

18 A. Yes, the Applicants discussed the recommended conditions with the OPSB Staff, through
19 conference calls on May 19 & 20, 2014. The recommended conditions were also provided to
20 counsel for interveners Stokes Farms, Inc. and AMP.
21
22

1 **Q. WAS AN AGREEMENT REACHED ON THE RECOMMENDED CONDITIONS**
2 **FOR THE PROJECT?**

3 A. Yes, the Applicant, and the OPSB Staff reached an understanding on a set of Recommended
4 Conditions for the Project. Those conditions will be included in a Joint Stipulation and
5 Recommended Findings of Facts and Conclusions of Law between American Transmission
6 Systems, Incorporated, and the OPSB Staff. The written version of the Joint Stipulation was
7 under review by AMP when this testimony was completed. The final and signed Joint
8 Stipulation will be submitted separately and filed with the Board. I expect that there will be
9 24 recommended conditions for the Project.

10
11 **Q. PLEASE SUMMARIZE YOUR EXPECTATIONS OF THE MAJOR PROVISIONS**
12 **OF THE JOINT STIPULATION.**

13 A. I expect the Joint Stipulation and Recommended Findings of Fact and Conclusions of Law to
14 recommend construction of the proposed Hayes-West Fremont 138 kV Transmission Line
15 Project on the proposed Preferred Route, and provide 24 recommended conditions for the
16 Project.

17
18 **Q. DOES THE JOINT STIPULATION REPRESENT A PRODUCT OF SERIOUS**
19 **BARGAINING AMONG CAPABLE KNOWLEDGEABLE PARTIES?**

20 A. Yes, it does. The Parties to the Joint Stipulation are knowledgeable in matters before the
21 OPSB and were represented by experienced, competent counsel. All Parties to these
22 proceedings were provided with copies of the draft Joint Stipulation. Therefore, the Joint
23 Stipulation represents a product of bargaining among capable, knowledgeable parties. It is

1 my understanding that even though Stokes Farms, Inc. is not expecting to sign the Joint
2 Stipulation that they do not have any objections to its contents.

3
4 **Q. DOES THE JOINT STIPULATION BENEFIT CONSUMERS AND THE PUBLIC**
5 **INTEREST?**

6 A. Yes, it does. The Joint Stipulation provides for construction of the proposed Hayes-West
7 Fremont 138 kV Transmission Line Project on the proposed Preferred Route, thus meeting
8 the need for the project to mitigate significant operating limitations including capacity
9 shortage, thermal ratings constraints and potential low voltages on the electric transmission
10 system that could result in denying customers electricity if the project is not constructed.

11
12 **Q. DOES THE JOINT STIPULATION VIOLATE ANY IMPORTANT REGULATORY**
13 **PRINCIPALS AND PRACTICES?**

14 A. No. The Joint Stipulation is designed to comply with the requirements of Ohio Revised Code
15 Section 4906.10 which provides the basis for the OPSB's decision for granting or denying a
16 certificate.

17
18 **Q. DOES THE APPLICANT RECOMMEND THAT THE OPSB ACCEPT AND**
19 **APPROVE THE JOINT STIPULATION AS SUBMITTED?**

20 A. Yes.

21
22 **Q. DID YOU ATTEND THE MAY 21, 2014 PUBLIC HEARING ON THE PROJECT?**

23 A. Yes.

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**Q. DID YOU HAVE THE OPPORTUNITY TO REVIEW A COPY OF THE
TRANSCRIPTS FROM THE MAY 21, 2014 PUBLIC HEARING PRIOR TO
PROVIDING TESTIMONY?**

A. No, a copy of the transcripts was not yet available at the time of the filing of my testimony, as such all statements regarding the testimony given at the May 21, 2014 Public Hearing are based upon my best recollection of what was said at the time. I will endeavor to accurately characterize the statements made at the public hearing, but may not have a verbatim summary of what was stated.

**Q. DO YOU HAVE ANY COMMENTS ON TESTIMONY GIVEN AT THE PUBLIC
HEARING?**

A. Yes, I have two comments.
First, in response to comments regarding a lack of notification to the public about the Project, ATSI's public information program for this Project met and exceeded all public notification requirements set forth in Section 4906-5-08 of the Ohio Revised Code.
On October 2, 2012, ATSI filed a pre-application notification letter to inform the OPSB that ATSI would be hosting two (2) public information meetings for the Project instead of the one meeting required by 4906-5-08 (B) of the Ohio Revised Code. The two (2) public information meetings were held on October 17 and 18, 2012, with one meeting held in Gibsonburg, Ohio towards the western extent of the Project area, and one being held in Bellevue, Ohio towards the eastern extent of the Project area. To inform the public of these information meetings, ATSI published a public notice in three (3) newspapers that had

1 circulation with in the Project area as required by 4906-5-08 (B) of the Ohio Revised Code.

2 These newspapers were the Sandusky Register, the Bellevue Gazette and the Fremont News
3 Messenger. The public notices appeared on October 8, October 9, and October 8, 2012,
4 respectively. Proof of publication of these notices was docketed on October 12, 2012.

5 ATSI reviewed, considered and took into account the information provided during these
6 meeting and the numerous discussions with, and comments provided by, the attendees of
7 these meetings. ATSI also review and considered the information and comments provided
8 by members of the community during numerous subsequent discussions with members of the
9 community after the first information meetings in its continued evaluation of the proposed
10 route segments. These evaluations resulted in several modifications to the potential routes to
11 address public comments. ATSI hosted a third public information meeting on May 15, 2013
12 seeking input on the route proposals that were based on the comments and information
13 provided during and following the initial information meeting. ATSI filed a notification
14 letter with the OPSB on May 1, 2014 to inform the OPSB that ATSI would be hosting the
15 additional public information meeting. Public notices for the third public information
16 meeting were published May 2, 2013 in the Sandusky Register, Bellevue Gazette, Fremont
17 News Messenger and the Port Clinton News Herald. After the third public information
18 meeting, ATSI completed the route evaluations and subsequently compiled and submitted the
19 Application to the OPSB on December 2, 2013.

20 The Application was found to be complete by the OPSB on January 27, 2014. As required
21 by 4906-5-06 of the Ohio Revised Code, copies of the complete Application were served
22 upon government officials and public agencies whose responsible areas the Project crossed
23 on February 18 and 19, 2014. As required by 4906-5-08 (C)(1) of the Ohio Revised Code,

1 the First Public Notice providing information including maps of the proposed Project, dates
2 and locations of the Public and Adjudicatory Hearing and a list of all elected officials and
3 public agencies who were served copies of the Application were published in the Bellevue
4 Gazette, Fremont News Messenger, Port Clinton News Herald and the Sandusky Register on
5 March 27, 28, 28 and April 3, 2014, respectively.

6 As required by 4906-5-08 (C)(3) of the Ohio Revised Code On April 21, 2014, letters were
7 sent to property owners along the Preferred, Alternate and Common Routes, via United
8 States Postal First Class Mail. This letter informed the property owners of the Public and
9 Adjudicatory Hearings scheduled by the OPSB. The letters also informed the property
10 owners of how to become involved in the process and where they could view a copy of the
11 Application. Subsequently, letters were sent to all elected officials and public agencies who
12 were served copies of the Application informing them of the letters sent to property owners
13 along the Preferred, Alternate and Common Routes and were provided a list of recipients,
14 attached to this testimony as Exhibit E.

15 As required by 4906-5-08 (C)(2) of the Ohio Revised Code, the Second Public Notice
16 providing information including maps of the proposed Project, dates and locations of the
17 Public and Adjudicatory Hearing was published in the Bellevue Gazette, Fremont News
18 Messenger, Port Clinton News Herald and the Sandusky Register on May 8, 2014.

19 ATSI has made every effort to not only comply with the public information and notice
20 provisions of the Board's rules, but to solicit and incorporate public comments into the
21 Application. ATSI has met all of the legal notice requirements for this Project.

22

1 Second, in response to comments about the time frame for starting construction of the
2 Project, although 2017 is depicted in Figure 02-4 of the Application as the estimated start of
3 construction, the Application text stresses that if the various tasks leading to construction
4 can be completed earlier (project siting, Board approval, obtaining right-of-way, permitting
5 and engineering), it is likely that construction will commence earlier. This is consistent with
6 the immediate need for the Project.

7
8 **Q. DOES THIS CONCLUDE YOUR INITIAL DIRECT TESTIMONY?**

9 A. Yes it does. However, I would like to reserve the right to supplement my initial testimony if
10 anything changes with respect to the status of the Application or the Staff's Recommended
11 Conditions.

ATTACHMENT A

**INITIAL WRITTEN TESTIMONY OF SCOTT HUMPHRYS ON BEHALF OF
AMERICAN TRANSMISSION SYSTEMS, INCORPORATED**

SUMMARY OF EDUCATION AND WORK EXPERIENCE OF SCOTT M. HUMPHRYS

1 **Q. HOW LONG HAVE YOU BEEN EMPLOYED BY FIRSTENERGY SERVICE**
2 **COMPANY, FIRSTENERGY CORP., ITS OTHER SUBSIDIARIES OR**
3 **PREDECESSOR COMPANIES?**

4 A. I have been employed with FirstEnergy Service Company continuously since May 27th, 2008
5 for a total of approximately 6 years.
6

7 **Q. WHAT IS YOUR CURRENT JOB TITLE?**

8 A. I am Transmission Specialist in the Transmission Engineering Group of the Energy Delivery
9 organizational unit.
10

11 **Q. HOW LONG HAVE YOU BEEN IN YOUR CURRENT POSITION?**

12 A. I have been in my current position as a Transmission Specialist since June, 2011.
13

14 **Q. PLEASE DESCRIBE YOUR CURRENT POSITION.**

15 A. In this position I provide support for FirstEnergy's, and its subsidiaries', including ATSI,
16 efforts to site new transmission facilities, by assisting with efforts in developing transmission
17 line route siting studies, transmission substation siting studies, and associated regulatory
18 filings. This also involves working with internal and external resources that include
19 FirstEnergy's Legal-Regulatory, Real Estate, Transmission Engineering, Customer Support,
20 External Affairs Managers, Environmental Permitting & Compliance, Vegetation
21 Management, Operations Support, Transmission Lines Services Department, Public
22 Communications, Regional Organizations, Area Managers, and Asset Management
23 Departments.

1
2 **Q. PLEASE BRIEFLY GENERALLY DESCRIBE IN THE POSITIONS YOU HAVE**
3 **HELD IN YOUR CAREER WITH FIRSTENERGY.**

4 A. I was hired by FirstEnergy Service Company in May 2008. The general sequence and time
5 frame of my positions with FirstEnergy are as follows. From May 2008 to December 2010 I
6 was an Associate Distribution Specialist performing transmission line siting tasks. In
7 December 2010, I was promoted to a Distribution Specialist performing transmission line
8 siting tasks. In June 2011 my position was reclassified from Distribution Specialist to
9 Transmission Specialist. My current assignments include leading and assisting in the
10 coordination of environmental studies and regulatory permitting for FirstEnergy's
11 transmission projects.

12
13 **Q. STARTING WITH AFTER HIGH SCHOOL GRADUATION, PLEASE TELL US**
14 **YOUR EDUCATIONAL BACKGROUND.**

15 A. I earned a Bachelor of Arts degree in Geography and Planning from the University of Akron
16 in May 2000. I earned a Masters of Science degree in Education from the University of
17 Akron in December 2005.

18
19 **Q. DO YOU HAVE ANY PROFESSIONAL LICENSES OR CERTIFICATIONS?**

20 A. No.

21
22 **Q. HAVE YOU EVER HAD TO TESTIFY PREVIOUSLY IN OHIO POWER SITING**
23 **BOARD OR OTHER ELECTRIC-UTILITY PROCEEDINGS?**

1 A. Yes.

2
3 **Q. HAVE YOU BEEN INVOLVED ON OTHER PROJECTS REQUIRING SUBMITTAL**
4 **OF OTHER TYPES OF SITING FILINGS FOR APPROVAL OF THE**
5 **CONSTRUCTION OF OTHER ELECTRIC TRANSMISSION PROJECTS?**

6 A. Yes, I have either prepared or participated in the preparation of approximately 7 Application
7 filings with the Ohio Power Siting Board, approximately 20 Construction Notice filings with
8 the Ohio Power Siting Board, approximately 40 Letter of Notification filings with the Ohio
9 Power Siting Board and approximately 30 Letter of Notification in lieu of Application filings
10 with the Pennsylvania Public Utility Commission.

11
12 **Q. WHAT IS YOUR ROLE ON THE PROJECT?**

13 A. I am the person with responsibility for coordinating the Applicants' efforts to obtain the
14 OPSB's authorization to construct the proposed Project. As such, I am responsible for the
15 overall Project, including the Route Selection Study, the preparation of the Application,
16 filing the Application with the OPSB and acting as the Applicants' lead representative to the
17 OPSB Staff throughout the Board's regulatory process.

18
19 **Q. GO ON.**

20 A. In this role, I worked with the subject matter experts with expertise on the various topics that
21 are described in Chapter 4906-15 of the Board's regulations. The subject matter experts
22 were drawn from qualified employees of the Applicants or the Applicants' affiliates or, in
23 some cases, from qualified external consulting firms.

1
2 **Q. DO YOU HOLD FINAL DECISION-MAKING AUTHORITY FOR THE PROJECT?**

3 A. No. The Applicants' executives hold final decision-making authority for the Project. My
4 role is to formulate issues and recommendations for executive review and approval, and to
5 implement the executives' decisions and guidance. As such, I hold responsibility for
6 identifying issues that require executive authorization, presentation of such issues to the
7 executives – including answering questions from the executives, and then executing on
8 executive decisions and direction. In this role, I was the project lead for preparation of the
9 Application draft that was presented for executive authorization. Once the executives
10 approved filing of the Application, I was responsible for acting as the Applicant's lead
11 representative to the OPSB Staff throughout the OPSB's regulatory process.
12

13 **Q. PLEASE IDENTIFY THE RESOURCES THAT WERE AND ARE AVAILABLE TO**
14 **YOU AS YOU PERFORM YOUR DUTIES IN THIS MATTER.**

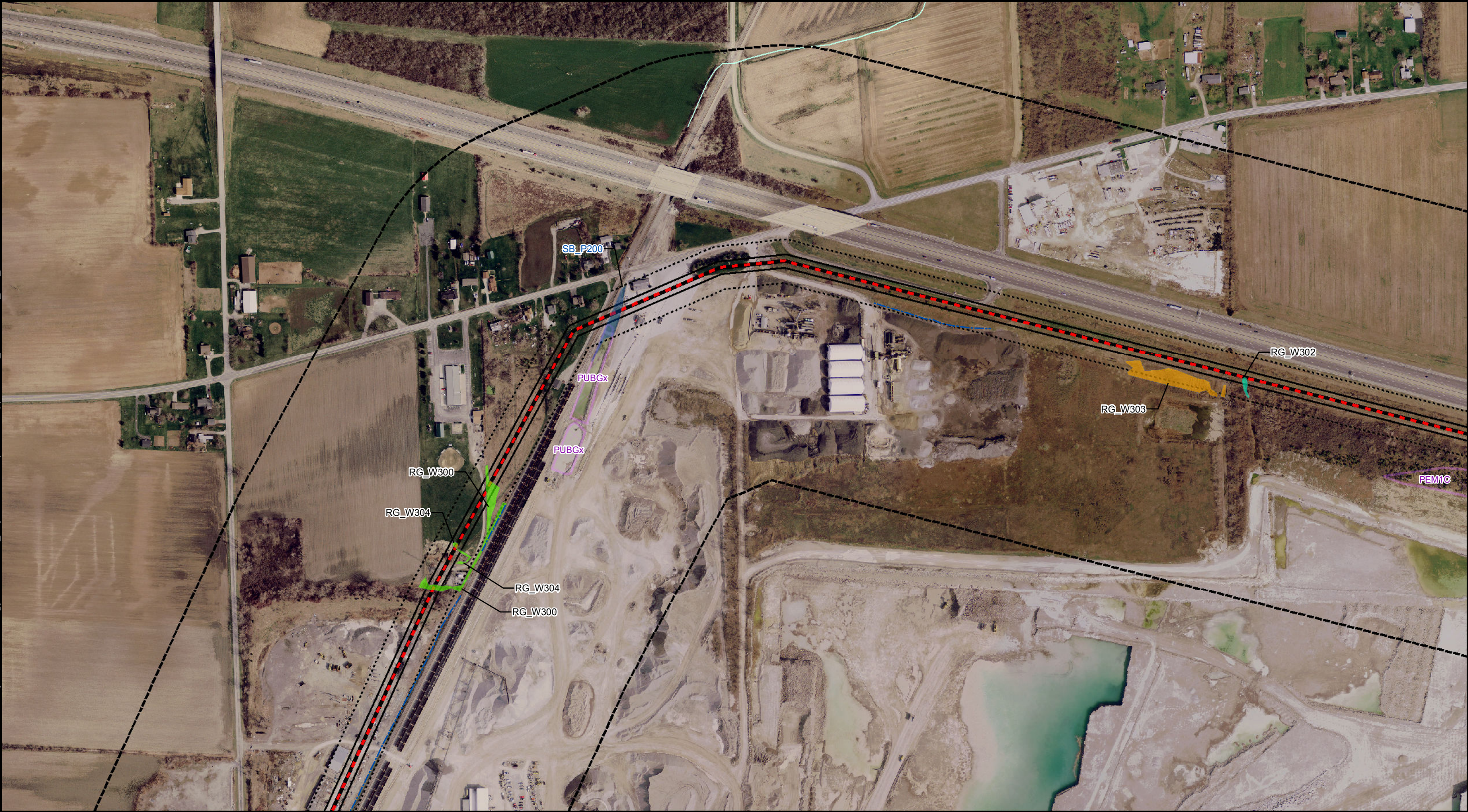
15 A. I received and continue to receive assistance from the subject matter experts. In addition, I
16 obtained and continue to obtain assistance on an "as needed" basis from other internal
17 FirstEnergy (and affiliated company) personnel in engineering, real estate, regulatory, asset
18 management, legal, construction, forestry, procurement, customer relations, area and
19 community relations, and communications resources. Finally, acting pursuant to executive
20 direction, I have access to and on an "as needed" basis receive assistance from external
21 resources, such as URS.

ATTACHMENT B

**INITIAL WRITTEN TESTIMONY OF SCOTT HUMPHRYS ON BEHALF OF
AMERICAN TRANSMISSION SYSTEMS, INCORPORATED**

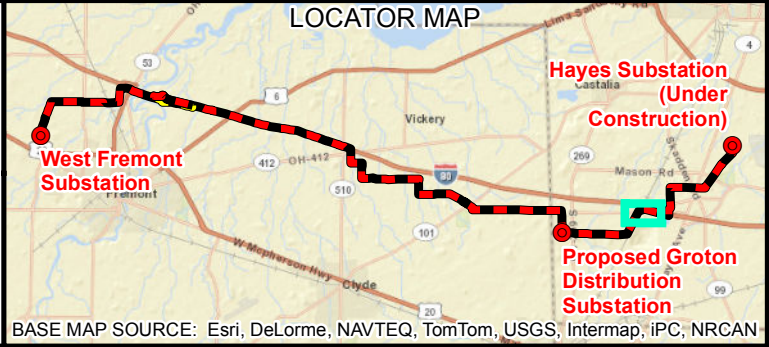
FIGURE 07-2 REV. 1

F:\Project\GIS\FirstEnergy\WestFremont_Hayes\602\GIS\Maps\OPSB\App\Section7_EcoFeatures_Pref_Rev1.mxd



LEGEND:

	Substation		National Wetland Inventory
	Preferred Route		Delineated Pond
	Preferred Route Option B	Delineated Wetland	
	Right of Way (60 Foot)		Palustrine Emergent
	Survey Corridor		Palustrine Emergent/Open Water
	1,000 Foot Buffer		Palustrine Forested
	Delineated Stream		Palustrine Forested/Scrub Shrub
	Upland Drainage/Ditch		Palustrine Scrub Shrub
	Stream (NHD)		



Scale In Feet

0 400 800

BASE MAP SOURCE:
Ohio Statewide Imagery Program, 2011
Erie and Sandusky County

DATA SOURCE:
Stream (NHD) - USGS National Hydrography Dataset
NWI - US Fish and Wildlife Service

FirstEnergy Hayes-West Fremont 138 kV Transmission Line

FIGURE 7-2Z
REVISION 1 - PREFERRED ROUTE
NWI AND DELINEATED WETLANDS
AND WATERBODIES MAP

PN: 456944	DATE: 4/15/2014
CREATED BY: AC	
REVIEWED BY: LH	

ATTACHMENT C

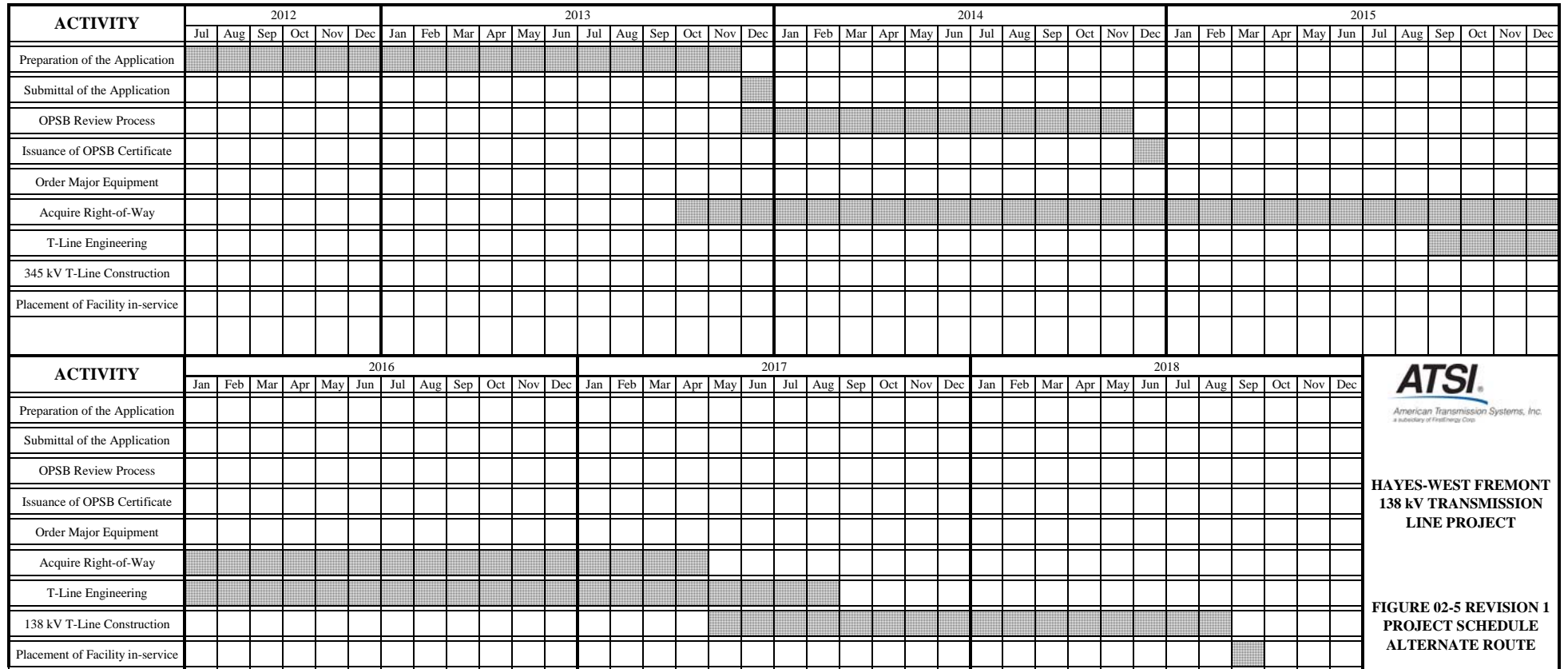
**INITIAL WRITTEN TESTIMONY OF SCOTT HUMPHRYS ON BEHALF OF
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FIGURE 02-4 REV. 1

ATTACHMENT D

**INITIAL WRITTEN TESTIMONY OF SCOTT HUMPHRYS ON BEHALF OF
AMERICAN TRANSMISSION SYSTEMS, INCORPORATED**

FIGURE 02-5 REV. 1



ATTACHMENT E

**INITIAL WRITTEN TESTIMONY OF SCOTT HUMPHRYS ON BEHALF OF
AMERICAN TRANSMISSION SYSTEMS, INCORPORATED**

LIST OF PROPERTY OWNER NAMES AND ADDRESSES

PROPERTY OWNER NOTIFICATION MAILING LIST

Hayes-West Fremont 138 kV Transmission Line Project

Application for Certificate of Environmental Compatibility and Public Need

OPSB Case No.12-1636-EL-BTX

Letters were mailed via first class mail to the following property owners and affected tenants who own property within or contiguous to the proposed Preferred, Alternate and Common Route of the Hayes-West Fremont 138 kV Transmission Line, or who the applicants may approach for any additional easement necessary for the construction, operation, or maintenance of the facilities to notify them of the project and the public hearings.

Erie County Property Owners

AMERICAN TRANSMISSION SYSTEMS
INC
76 S. MAIN
AKRON, OH 44308

BAUMGARDNER JACALYN MARY
7103 HAYES AVE
SANDUSKY, OH 44870

BOHN IMPLEMENT COMPANY
8508 ROGERS RD
CASTALIA, OH 44824

BOUY DONALD J & JUDITH L
5918 HAYES AVE
SANDUSKY, OH 44870

BUTLER ADAM F
5402 SKADDEN RD
CASTALIA, OH 44824

C D & J LTD
4094 PRAIRIE RD
BELLEVUE, OH 44811

COLLINS LOUISE B ETAL TRUSTEES
3936 BROOKSIDE RD
TOLEDO, OH 43606

COLON JUAN A
9320 PORTLAND ROAD
CASTALIA, OH 44824

CULLEN DOUGLAS C & CHARLENE D
8212 PORTLAND RD
CASTALIA, OH 44824

EDWARDS KEITH D & NATALIE A
7008 MAPLE AVE
CASTALIA, OH 44824

EDWARDS KENNETH D TRUSTEE
7211 MAPLE AVE
CASTALIA, OH 44824

FITZ PAUL E & ROLLAND A FITZ
2003 LIMA-SANDUSKY ROAD
SANDUSKY, OH 44870

GNAGE DENNIS & CLARE
6204 OLD RAILROAD
SANDUSKY, OH 44870

GOOD TAMMY
9314 PORTLAND RD
CASTALIA, OH 44824

HANSON AGGREGATES MIDWEST I
9020 STRECKER RD
SANDUSKY, OH 44870

HANSON MARY LOU TRUSTEE
PO BOX B
INDIANOLA, NE 69034

HENRY JOSEPH P TRUSTEE
PO BOX 1700
MILAN, OH 44846

HERMES OSWIN JOSEPH JR
3016 FOX RD
SANDUSKY, OH 44870

HERMES THOMAS A SR
6207 OLD RAILROAD
SANDUSKY, OH 44870

HILTON WILLIAM L & KATHLEEN S
8818 MASON RD
CASTALIA, OH 44824

KDE HOLDINGS LLC
7008 MAPLE AVE
CASTALIA, OH 44824

KELLER JAMES D SR & JOYCE A
TRUSTEES
4814 BARDSHAR RD.
CASTALIA, OH 44824

KRAUS MARLENE M TRUSTEE
5817 SOUTH HAYES AVE
SANDUSKY, OH 44870
LEPLEY SYLVESTER J TRUSTEE
8017 SR.269 N
BELLEVUE, OH 44811

MESENBURG DENNIS & ROSE
5519 BARDSHAR ROAD
SANDUSKY, OH 44870

MESENBURG DENNIS & ROSE
5519 BARDSHAR ROAD
SANDUSKY, OH 44870

MESENBURG DENNIS & ROSE
5519 BARDSHAR ROAD
SANDUSKY, OH 44870

MESENBURG DENNIS & ROSE
5519 BARDSHAR ROAD
SANDUSKY, OH 44870

MICHEL MARK W
4803 BARDSHAR RD
CASTALIA, OH 44824

MILLER DOUGLAS C & LINDA M
2510 FOX ROAD
SANDUSY, OH 44870

MILLIS MICHAEL L & LESLIE A
2416 SR 6
SANDUSKY, OH 44870

MOSER DAVID J & MARY C
7309 SR 269
BELLEVUE, OH 44811

OSTHEIMER DEANNA
13416 ANDRESS RD
BERLIN HEIGHTS, OH 44814

PULLANO WILSON L SR TRUSTEE
3306 FOX RD
SANDUSKY, OH 44870

RO-BERN ACRES INC
7406 S. HAYES AVE
SANDUSKY, OH 44870

STACY GARY E
10405 STRECKER RD.
BELLEVUE, OH 44811

TRAPP ERNEST & MARY RUTH
9316 PORTLAND RD
CASTALIA, OH 44824

TSL PROPERTIES LLC
6901 PATTEN TRACT RD
SANDUSKY, OH 44870

VICKERY MERRITT & VIVIAN M
TRUSTEES
7018 MASON ROAD
SANDUSKY, OH 44870

WALDOCK GEORGE E
6418 HAYES AVE
SANDUSKY, OH 44870

WALDOCK RUTH M
6308 S. HAYES AVE.
SANDUSKY, OH 44870

WATSON MITCHELL R
750 RIVER RD
CASTALIA, OH 44824

WEICHEL WILLIAM
309 WASHINGTON STREET
CASTALIA, OH 44824

WEIDEMAN MARY E TRUSTEE
PO BOX B
INDIANOLA, NE 69034

WEILNAU SANDRA M TRUSTEE
11003 THOMAS RD
MONROEVILLE, OH 44847
WESTCOTT DEBORAH S
7211 MAPLE AVE
CASTALIA, OH 44824

ZIMMERMAN KIRK D & MARY J
8420 MASON RD
SANDUSKY, OH 44870

Sandusky County Property Owners

A & P FARMS LLC
7366 CR 247
CLYDE, OH 43410

ACKERMAN, KENNETH A
1600 REAM RD
FREMONT, OH 43420

AMERICAN MUNICIPAL POWER
1111 SCHROCK RD
COLUMBUS, OH 43229

AMOR FARMS LLC II
3289 STATE ST
FREMONT, OH 43420

ANSTEAD, DANNY J
4001 CR 198
GREEN SPRINGS, OH 44836-9631

ANTESBERGER, JOHN W
2621 SR 412
FREMONT, OH 43420

ANTESBERGER, THOMAS
2621 SR 412
FREMONT, OH 43420

BAGWELL, MERRY LYN TRUSTEE
1413 PLANTATION DR
COLLEYVILLE, TX 76034

BAKER, WILLIAM E
4493 CR 229
CLYDE, OH 43410

BALSIZER, CARL A
3519 CR 69
GIBSONBURG, OH 43431

BARCUS DOROTHY L
1154 SR 510
VICKERY, OH 43464
BEIER, MICHAEL P
4288 CR 231
CLYDE, OH 43410

BIEHLER, JEFFREY A
1616 CR 198
FREMONT, OH 43420

BOHN, RANDAL K
P O BOX 392
CLYDE, OH 43410

BORDNER, ROBERT G
156 REAM RD
FREMONT, OH 43420

BORDNER, WILLIAM A
104 REAM RD
FREMONT, OH 43420

BOUYACK, HERBERT W
1927 MAIN ST
CLYDE, OH 43410

BROWN, BETTY WOBSEY TRUSTEE
5505 CR 237
CLYDE, OH 43410

C W M HOLDINGS INC
PO BOX 1450
CHICAGO, IL 60690

CARLSON, NEIL E
320 CR 294
CLYDE, OH 43410

CLARK, ROBERT
7083 CR 235
BELLEVUE, OH 44811

CLONCH, MARY C
5902 CR 277
VICKERY, OH 43464

CLOSE GRAIN FARMS INC
10817 BILLINGS RD
BELLEVUE, OH 44811

COLLIER, KEITH W
7090 CR 175
BELLEVUE, OH 44811

COLLIER, WAYNE H
1692 SR 100
BUCYRUS, OH 44820

CONTRERAS, ALBERT ET AL
2560 COUNTY ROAD 241
FREMONT, OH 43420

DABRUNZ, GEORGE
2017 PORT CLINTON RD
FREMONT, OH 43420

DARR, CARROLL
129 BUCHANAN ST
FREMONT, OH 43420

DAUCH WAYNE P & HELEN M
TRUSTEES
7070 SR 101
CLYDE, OH 43410

DAUCH, JAMES A
153 CR 302
BELLEVUE, OH 44811

DEAN, KENT H
6240 CR 175
BELLEVUE, OH 44811

DICKMAN, JEAN F
2931 FANGBONER RD
FREMONT, OH 43420

DISTRICT PETROLEUM PRODUC
1814 RIVER RD
HURON, OH 44839

DOWNING, DAVID K
145 CR 302
BELLEVUE, OH 44811

DRAEGER, JOHN C TRUSTEE
BOX 1100
MILAN, OH 44846

EDMONDS, GEORGENA K TRUST
506 CR 232
FREMONT, OH 43420

FERKEL, GARY R
4061 CR 231
FREMONT, OH 43420

FERKEL, RALPH H
4083 CR 231
CLYDE, OH 43410

FERKEL, THOMAS W
4260 CR 231
CLYDE, OH 43410

FISHER, CAROLYN M
7693 WILDWOOD RD
FINDLAY, OH 45840

FISHER, MARIE R TRUSTEE
6521 SR 101
CLYDE, OH 43410-9723

FITZGERALD, JAMES L JR
180 CR 312
BELLEVUE, OH 44811

FOX, RONALD C; SMITH, CONNIE
12910 CLEAR RIDGE RD
KNOXVILLE, TN 37922

FREMONT HOSPITALITY GROUP
PO BOX 5759
ALBANY, NY 12205

FRONTZ, STEPHEN J
2616 CR 239
FREMONT, OH 43420

GABEL CLAYTON B ET AL
530 GLENWOOD DR
FREMONT, OH 43420

GALLAGHER, HELEN JEAN
3035 CR 213
CLYDE, OH 43410

GIEBEL, KENNETH R
1606 CR 226
FREMONT, OH 43420

HAHN, GERALDINE J TRUSTEE
6933 CR 68
MILLERSBURG, OH 44654

HALBEISEN, JOSEPH A ET AL
1829 STATE ROUTE 6
FREMONT, OH 43420-9583

HARTLEY FAMILY PROPERTIES
9905 SR 269
BELLEVUE, OH 44811

HARTLEY, DONALD G
560 CR 312
BELLEVUE, OH 44811

HARTLEY, WILLIAM L
9905 SR 269
BELLEVUE, OH 44811

HEAGNEY, LEONARD T
385 GILBERT DR
FREMONT, OH 43420

HOLLAND, MICHELLE L
1766 SR 6
FREMONT, OH 43420

HONAKER, BOBBY J
3255 PORT CLINTON RD
FREMONT, OH 43420

JOHN E PAYNE LLC
3103 CR 231
FREMONT, OH 43420

JOHN E PAYNE LLC
3103 CR 231
FREMONT, OH 43420

KDE HOLDINGS LLC
7008 MAPLE AVE
CASTALIA, OH 44824

KEEGAN, CLAYTON E JR &
269 CR 260
CLYDE, OH 43410

KEEGAN, PATRICK D
3346 MEMORIAL SHOREWAY DR
MARBLEHEAD, OH 43440

KENNEDY, EDWARD C III
6156 1/2 CR 65
GIBSONBURG, OH 43431

KENNEDY, MARY B
1265 CR 238
FREMONT, OH 43420

KISTLER, CHARLES E, PAUL J
1263 CR 232
FREMONT, OH 43420

KLEINOEDER, RICHARD J
5485 SR 101
CLYDE, OH 43410

KLINE, VICTOR
2804 RAVINE DR
FREMONT, OH 43420

KWIATKOWSKI, THOMAS E
4374 CR 233
CLYDE, OH 43410

L&M FARMS INC
916 CR 97
FREMONT, OH 43420

LANG, SHANNEN TRUSTEE
1721 SR 6
FREMONT, OH 43420

LEKEPA FARMS
6076 STATE ROUTE 6
VICKERY, OH 43464

LINDER, LOREN L
2933 FANGBONER RD
FREMONT, OH 43420

LINDER, THOMAS E
3040 SR 53
FREMONT, OH 43420

LOGSDON, GARY WM
411 GILBERT DR
FREMONT, OH 43420

MAAS, EDWARD J
360 CR 294
CLYDE, OH 43410

MCCOMBS, ROBERT C
325 PENNSYLVANIA AVE
FREMONT, OH 43420

MCCUE, MARY E; PERRY, CATHE
188 NORBERT DR
FREMONT, OH 43420

MICHEL, FRANK J
358 WATER ST
OAK HARBOR, OH 43449

MICHEL, FRANK J
358 WATER ST
OAK HARBOR, OH 43449

MILLER, DON W TRUSTEE
2716 WHITAKER DR
FREMONT, OH 43420

MILLER, EDWARD J
4395 CR 233
CLYDE, OH 43410

MILLER, WESLEY H ET AL/SURV
1112 NORTHWEST RD
SANDUSKY, OH 44870

NORFOLK & WESTERN RWY CO
110 FRANKLIN RD
ROANOKE, VA 24042

O'BRIEN, DENNIS
3187 CR 231
FREMONT, OH 43420-9226

OHMS, LARRY R
2336 CR 245 KELLEY RD
FREMONT, OH 43420

OVERMYER, BERNARD R
1743 CR 142
FREMONT, OH 43420

OVERMYER, GILBERT C
1749 CR 142
FREMONT, OH 43420

PARKHURST, PAUL
3458 SR 412
FREMONT, OH 43420

PAYNE MELINDA S
4239 COUNTY ROAD 228
CLYDE, OH 43410

PAYNE, MARK H
4898 CR 223
CLYDE, OH 43410

PENCE, NORMA L TRUSTEE
501 COTTAGE ST
FREMONT, OH 43420

PENINSULAR FARMS LIMITED
2716 WHITTAKER DR
FREMONT, OH 43420

PERRY, DAVID A
5187 CR 237
VICKERY, OH 43464

PERRY, EILENE K
858 CR 260 R 1A
CLYDE, OH 43410-9756

PERRY, MARK E
103 ASPEN CIRCLE
WOODVILLE, OH 43469

PFEIFFER, DAVID C ET AL
5500 STATE ROUTE 412
VICKERY, OH 43464-9704

POLTER FARMS LLC
2275 COUNTY ROAD 239
FREMONT, OH 43420

POLTER, DANNY L
2275 COUNTY ROAD 239
FREMONT, OH 43420

RATHFELDER RALPH L TRUSTEE
3500 CR 234
FREMONT, OH 43420

RATHFELDER, GARY J
3500 CR 234
FREMONT, OH 43420

RATHFELDER, GEORGE J TRUS
3511 WERTH RD
FREMONT, OH 43420-9156

RATHFELDER, VICKI J
2116 RIVER RD
FREMONT, OH 43420

REED, PAUL E
231 COUNTY ROAD 214
FREMONT, OH 43420

REEL, ANGELA M
710 SR 510
VICKERY, OH 43464

RIEHL, MICHAEL P
132 CR 260
CLYDE, OH 43410

RUGGIERO, CARMIN D
2820 RAVINE DR
FREMONT, OH 43420

RUPPERT, ROMAN J
3126 CR 234
FREMONT, OH 43420

SACHS, DAVID
997 COUNTY ROAD 198
FREMONT, OH 43420

SCHMITZ, RONALD L
2999 OAK HARBOR RD
FREMONT, OH 43420

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11 3RD ST
WASHINGTON, DC 20002

SCRANTON, JAMES L
1983 CR 198
FREMONT, OH 43420

SHIETS, JOHN F
543 WHITTLESEY ST
FREMONT, OH 43420

SMITH, THOMAS G
2890 FANGBONER RD
FREMONT, OH 43420

SOULE, SHAWN A
452 CR 204
FREMONT, OH 43420

STANLEY, JAMES D
1362 CR 204
FREMONT, OH 43420

STARR COMMONWEALTH FOR BOYS
1238 CR 244
FREMONT, OH 43420

STATE OF OHIO TURNPIKE
COMMISSION
682 PROSPECT ST
BEREA, OH 44017

STATE OF OHIO-ODNR
2045 MORSE RD
COLUMBUS, OH 43229

STEINMETZ, FLOYD A
120 CR 312
BELLEVUE, OH 44811

STEWART, ARLEY M
2071 VICTOR ST
FREMONT, OH 43420

STEWART, ARLEY M
2071 VICTOR ST
FREMONT, OH 43420

STOKES FARMS INC
6817 COUNTY ROAD 175
BELLEVUE, OH 44811

SUNRISE HOSPITALITY INC
540 COUNTY RD 89
FREMONT, OH 43420

TABAR, KAREN J
30038 BARJODE RD
EASTLAKE, OH 44095

TALBERT, RICK A
4861 NAPOLEON RD
FREMONT, OH 43420

TALBERT, RONALD A ET AL /
3501 CR 170
FREMONT, OH 43420

TERRY, LOREEN R
233 ELLIOT ST
FREMONT, OH 43420

TOWER GRAIN, LLC
6019 CR 237
CLYDE, OH 43410

TUCKER LIMITED PTRSHP, TU
2400 PORT CLINTON RD
FREMONT, OH 43420

VANDOREN, WAYNE E
4539 CR 233
CLYDE, OH 43410

VARDYAN, KAREN L
2655 SAND RD
PORT CLINTON, OH 43452

VASSAR, DOUGLAS A
1499 CR 238
FREMONT, OH 43420

WRIGHT, THOMAS L
6019 CR 237
CLYDE, OH 43410

WAGNER, EMMA K
1520 CR 302
BELLEVUE, OH 44811

ZIMMERMAN, GLADYS E TRUST
2209 RIVER RD
FREMONT, OH 43420

WARNER BROTHERS FARM
1845 CR 294
VICKERY, OH 43464

WASSERMAN, RICHARD E JR
1326 CR 198
FREMONT, OH 43420

WEICKERT, CHARLES ALAN
260 CR 89
FREMONT, OH 43420

WEISS LEROY H JR JR
102 COUNTY ROAD 302
BELLEVUE, OH 44811

WELSCH, MICHELLE L
1153 SR 510
VICKERY, OH 43464

WENSINGER, DONALD J II
320 PARK AVE
FREMONT, OH 43420-2917

WOLLENSLEGEL, MARK O
5736 SR 101
CLYDE, OH 43410

WOTT BROS GRAIN & DAIRY
3168 CR 229
FREMONT, OH 43420

WRIGHT, ANDREW T
5617 CR 237
CLYDE, OH 43410

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in

Case No(s). 12-1636-EL-BTX

Summary: Testimony of Scott Humphrys for Applicant electronically filed by Mr. Robert J Schmidt on behalf of American Transmission Systems Inc.