

Survey Control and Topographic and
Bathymetric Mapping on Lower Fox River
(WISCN-16740)

Task 220 Preliminary Utility Survey



FEBRUARY 2004



MEMORANDUM

608.255.0805 Phone
608.255.0806 Fax
www.retec.com

TO: Edward Lynch
Jim Killian
FROM: Bob Paulson
Matt Meyer
Paula Munson
DATE: February 25, 2004
CLIENT: Wisconsin DNR
TASK: Control And Topographic And
Bathymetric Mapping r Fox River
(WISCN-16740-220)
RE: Deliverables for Task 220-
Preliminary Utility Survey

This technical memorandum is one in a series that documents the survey and mapping work performed for the WDNR by The RETEC Group, Inc. (RETEC) under the Scope of Work (SOW) for Survey Control and Topographic and Bathymetric Mapping on the Lower Fox River under State Contract No.: 9DME0000012 (Change Order #1). This memo describes the approach and methods for conducting a Preliminary Utility Survey along the river in OU's 1, 3, and 4. Completion of this technical memorandum (including appendices in hard copy and electronic format deliverables) fulfills the obligation for Preliminary Utility Survey work called for in Task 220 of the above referenced SOW.

Approach

Utility crossings are defined as any major utility that enters the remedial corridor either submerged or overhead. Submerged crossings are below the surface of the water and/or sediment and overhead crossings are above the water surface.

It was the intent of this SOW:

- To contact all the major utilities with assets, and obtain available information related to both submerged and overhead locations in OU's 1, 3 and 4.
- To provide a large-scale base map upon which utility data provided by others, can be displayed, and
- To alert potential remedial designers and contractors of the extensive array of utility crossings in the remedial corridor, but only in such a manner as to provide a draft preliminary document, not for location of utilities prior to excavation, design or construction. They should be accessible not only during normal business hours, but also in the evenings and on weekends.

Methods

Electronic contact database

RETEC contacted all the major utilities ([Table 1](#)) with assets in the area and obtained available information related to both submerged and overhead locations in OU's 1, 3 and 4 ([Tables 2-5](#)). RETEC contacted utility company representatives and municipalities in an attempt to obtain



electronic information (GIS layer, AutoCad files), or hard copy materials that indicate where utility crossings occur in the remedial corridor. RETEC has also assembled data from manufacturing facilities, WDNR's Bureau of Watershed Management, and the National Oceanographic and Atmospheric Administration's (NOAA) Recreational Chart 14916, in relation to locations of outfalls belonging to other parties that are lying within the remedial corridor. Note that WDNR's Bureau of Watershed Management, and the NOAA Chart 14916 do not own assets within the remedial corridor, however did provide information regarding assets owned by other entities, and are therefore included in the associated database and tables as parties that provided information or data. The owners of these assets must be contacted regarding the location of these assets prior to excavation, design or construction.

Utility representatives, and when possible GIS individuals, community municipalities, agencies, and companies throughout the Lower Fox River region were contacted and surveyed regarding submerged and overhead utility information to determine relevant crossings. Contact sheets ([Appendix A](#)) for each company and municipality contacted were completed, and with this information an electronic contact database was generated. This database identifies all individuals that have been contacted, as well as what type information has been received. This electronic contact database has been maintained as a Microsoft ACCESS database (Electronic Deliverables). Please note that while some information is provided for OU 2 ([see Table 3](#)), this information was not plotted, as it is beyond the scope of this effort. Presently, the remedial work planned in OU 2 is adjacent to the dam at Little Rapids.

Base map depiction of crossings

A mapping dataset consisting of a composite of all information acquired during this survey has been constructed to include all pertinent information provided from contacted parties. In doing so, all digital information collected has been compiled into a single data set for each OU. A color-coded method for depicting type and approximate location of utility lines has been provided for this base map ([Appendix B](#)). Line color indicates the type of utility represented. The crossing depictions also have a format indicating whether the information was obtained from hard copy or electronic data. All solid lines indicate that the location was obtained through electronic files, and broken lines indicate that the locations were identified using hard copy materials. A Contact ID number has been assigned to each crossing that directly corresponds to an entry in the contact database ([Tables 2-5](#)). By linking the map to the contact database, information regarding the type of information, quality of data, affiliation, data source, etc., is readily available.

Disclaimers

The project deliverables are provided with the following disclaimers:



- Utility locations shown in this memorandum are based on information provided by others, and have not been verified in the field by RETEC. Under no circumstances should the information contained in this memorandum be used as the sole source of information to locate utilities prior to excavation, design or construction. The purpose of this data is to provide a starting point for potential remedial designers and construction contractors to gather more information on the location of an extensive array of utility crossings in the remedial corridor.
- The information contained in this memorandum is **not** an alternative source of the information found on the Digger's Hotline one-call system that is required by s. 182.0175, Wisconsin Statutes. As required by s. 182.0175 (2), Wisconsin Statutes, every person who is responsible for the preparation of plans and specifications for non-emergency excavation and every excavator must provide advance notice to the Digger's Hotline by calling (800) 242-8511, to determine the location of all underground utilities prior to excavation, design or construction.
- The quality of this data falls below the quality level definitions of the American Society of Civil Engineers standard C/I ASCE 38-02 (ASCE, 2002) classification system for purposes of utility location prior to excavation, design or constructions.
- RETEC and the State of Wisconsin do not accept any responsibility if this data is inappropriately used by outside parties in design or construction, and do not provide any assurance of the accuracy of the data found in this memorandum.

Results

Responses ranged from Computer Aided Design formats (DWG and DGN) to ArcView coverages and shapefiles, although some respondents only provided hard copy data. The hard copies provided by these parties consisted of a wide range of source documents ranging from township maps, quarter section maps, and engineering as-builts. General problems associated with the type and range of data collected are that existing records of underground site conditions were often incorrect, incomplete, or otherwise inadequate because:

- Inaccurate data was supplied. Hard copies provided were often not as-builts, and in most cases did not have a coordinate system associated with them to depict the actual locations.
- Many of the records were older. Records were seldom in a single file and were often outdated.
- There was at least one abandoned line identified during the course of this survey, and other abandoned lines may not have been identified.
- Some of the information provided electronically either did not have coordinate systems noted, or those that were indicated were not actually the systems used in the files. This



required a significant amount of time for RETEC staff to convert the provided data into usable information.

- Many of the files that were provided indicated that the locations of submerged lines were not precise coordinates, or were interpolated coordinates.
- Many parties contacted did not have electronic information available at all, and provided hard copies of what was available. Many of these hard copies delivered to RETEC either had no coordinate system at all, came via fax, or had modifications made to the documents manually (correction fluid, pen marks, written notations, hand drawn lines indicating crossings- i.e. “lots of cables here”). This type of information only demonstrated the general area that crossings are located.

Due to these restrictions, the quality level this data is below the ASCE classification system, which is used for conducting utility location surveys prior to excavation, design or construction. In addition, to the electronic files found on the CD accompanying this memo, all original hard copies have been provided to WDNR under separate cover.

Discussion concerning data quality

All data collected was rated qualitatively on a basis from 1 to 10, 1 being the least useful and 10 being the most useful. All hard copy data with questionable coordinates or no coordinate system identified was given a rating of 1. Electronic data with precise horizontal and vertical location of utilities obtained by the actual exposure (or verification of previously exposed and surveyed utilities) and subsequent measurement of subsurface utilities was given a rating of 10. The quality assessment rating used for this task does not adhere to the ASCE classification system in place for conducting utility location surveys or fall within the quality level definitions, QL A thru QL D, contained within the ASCE standard C/I ASCE 38-02 (ASCE, 2002) classification system used for utility surveys prior to excavation, design, or construction by the following organizations:

- American Society of Civil Engineers (ASCE),
- The United States Department of Transportation (USDOT),
- Subsurface Utility Engineering (SUE),
- United States Department of Transportation Federal Highway Administration Office of Program Administration (HIPA),
- Federal Highway Administration (FHWA), and
- American National Standards Institute (ANSI)



Tables

[Table 1](#) is a list of all parties that were contacted during this survey. Some of the parties in the tables and database may not have assets in the remedial corridor, but provided information or data regarding the location of assets within the corridor that belong to others. [Tables 2 thru 5](#) of this memo indicates parties that provided information disclosing the approximate locations of utility lines, either submerged or overhead, that transverses the Lower Fox River remedial corridor. Note that for each company/municipality there may be several contact names listed. This indicates that there was more than one representative that provided data. In several cases, different individuals from the same affiliation provided data for different types of crossings (i.e. submerged as opposed to overhead, or water as opposed to sewer). Please see Appendix section below for additional information pertaining to multiple contacts per company/municipality.

[Table 6](#) of this memo lists the companies/municipalities contacted during this survey that indicated that they did not have any assets within the remedial corridor.

Appendices

The Appendices accompanying this document are electronic and hard copies of documents, and are as follows:

[Appendix A](#)

All original contact sheets completed during the survey

[Appendix B](#)

Base map depiction of crossings with disclaimers attached

- Figure 1: Preliminary Utility Survey – Operable Unit 1
- Figure 2: Preliminary Utility Survey – Operable Unit 3
- Figure 3: Preliminary Utility Survey – Operable Unit 4

Electronic Deliverables

CD of electronic deliverables formatted for placement on the WDNR's web page as well as for reproduction to interested parties include:

- A database of contact information in MS ACCESS,
- A flat file of contact information in MS EXCEL,

Please note that when sorting this data, there will be several entries for one company/municipality. This is resulting from several representatives being



contacted in order to obtain the data. For example, the individual that manages the line location information (i.e. distribution engineer) may not necessarily be the same person that supplied the data (i.e. GIS technician). Therefore, there is an entry into the database for every individual that was contacted, and the database provides the type of information that was gathered from that individual.

- A ZIP file of all electronic data acquired,
- A PDF document containing a base map with disclaimers, all original contact sheets completed during the survey, and a copy of this memo.

References

American Society of Civil Engineers (2002). *C/I ASCE 38-02, Standard Guideline for the Collection and Depiction of Existing Subsurface Utility Data*. Reston, VA.

Table 1
Lower Fox River Utility Survey
All Parties Contacted

Company/Municipality	CONTACT ID
Allouez Public Works	
American Transmission Company	1
Ameritech	2
ANR Pipelines	3
AT&T	4
Brown County	
Cellutissue	5
Centurytel	
Charter Communications	
City of Appleton	6
City of De Pere	7
City of De Pere Service Center	
City of Green Bay	
City of Kaukauna	
City of Menasha	8
City of Neenah	9
Diggers Hotline	
Georgia Pacific - Fort James Operating Company	10
Grand Chute Menasha West Sewerage Commission	11
Graphic Packaging Corporation	12
Green Bay Metropolitan Sewer District	13
Green Bay Packaging Inc.	14
Green Bay Public Works (sewer)	
Green Bay Water Utilities	15
Heart of the Valley Sewerage Commission	16
International Paper	17
Kaukauna Power	18
Kaukauna Utilities	19
Kimberly Clark Corporation - Neenah Paper	20
McLeod USA Telecom Inc.	
Menasha Utilities	21
Neenah Menasha Sewerage Commission	22
Neenah Water Utilities	
Norlight Telecommunications Inc.	
Northeast Telephone Company	23
Outagamie County	
Pechiney Plastic Packaging Inc.	24
PH Glatfelter Co. Bergstrom Paper Division	25
Procter & Gamble Paper Products Company	26
Public Service Commission of Wisconsin	27
RVP Fiber	28
SCA Tissue North America LLC	29
Sprint	
TDS	30
Time Warner	31
Town of Menasha District Utilities	
Unknown owner- National Oceanic and Atmospheric Administration	32
Village of Allouez	
Village of Ashwaubenon	
Village of Ashwaubenon Water	33
Village of Combined Locks	
Village of Kimberly	34
Village of Kimberly Department of Public Works	
Village of Little Chute	35
Village of Wrightstown	
We Energies	36
West Shore Pipeline Company	37
Winnebago County	
Wisconsin Department of Natural Resources - Bureau of Watershed Management	38
Wisconsin Department of Transportation, Utilities Section	
Wisconsin Department of Transportation, Bureau of Highway Development	
Wisconsin Department of Transportation, District Permitting	
Wisconsin Electric Power Company	39
Wisconsin Public Power Inc.	
WPS	40
Wrightstown Village Utilities	41

Some parties listed above provided information regarding assets in the remedial corridor although they may not own those assets.

**Table 2
Lower Fox River Utility Survey
Parties Providing Utility Crossing Data for OU1**

Company/Municipality	Contact ID	Has Assets in OU1	Type of Utility Crossing							Hard Copy		Electronic Copy		Quality Level	Contact	Phone #	Email
			Transmission	Phone	Fiber Optic	Gas	Outfall	Sewer	Water	Overhead	Submerged	Submerged	Overhead				
American Transmission Company	1	X	X											1	Andy Eberhardt	262-506-6864	
Ameritech	2	*		X						X	X			1	Steven Winter	920-433-4286	
Cellutissue	5	X										X		1	Chad Cordel	920-721-	
City of Appleton	6	X						X	X			X		7	Pat Thibodeau		Pat.Thibodeau@appleton.org
City of Menasha	8	X						X		sewer		X		7	Tim J. Montour	920-967-5102	tmontour@ci.menasha.wi.us
City of Neenah	9	X						X	X			X		7	Rick Meverden	920-751-4935	RMeverden@ci.neenah.wi.us
Grand Chute Menasha West Sewerage Commission	11	X										X		7		920-739-7921	
Graphic Packaging Corporation	12	X										X		7			
Kimberly-Clark Corporation - Neenah Paper	20	X					X					X		7	Pat Doty	860-355-6681	
Menasha Utilities	21	X	X									X		3	Doug Young	920-967-5178	
	21	X							X			X		3	Dennis Gauerke	920-967-4895	
Neenah-Menasha Sewerage Commission	22	*									X			2	Jim Piechel	920-751-4760	
Pechiney Plastic Packaging Inc.	24	X										X		7			
PH Glatfelter Co. Bergstrom Paper Division	25	X										X		7			
Public Service Commission of Wisconsin	27	X	X			X						X	X	5	William Fannucchi	608/267-3594	William.Fannucchi@psc.state.wi.us
SCA Tissue North America	29	X										X		8	Jill A Hiroskey	920-725-	jill.hiroskey@sca.com
TDS	30	*			X							X		1	Michael Johnson	262 754 3052	
Time Warner Cable	31	*			X							X		1	Rock Weiry	920- 831-9207	
Unknown Owner - NOAA CHART 14916	32	X	X	X	X	X		X	X	X	X			5		202-482-6090	
WE Energies	36	X	X			X						X		8	Jon Blough	920-380-3464	jon.blough@we-energies.com
	36	X	X			X						X		8	Dana Kahle	414-221-5055	Dana.Kahle@we-energies.com
Wisconsin Department of Natural Resources Bureau of Watershed Management	38	X										X		8	Kate Barrett	608-266-9238	kate.barrett@dnr.state.wi.us
Wisconsin Electric Power Company	39	X	X								X			1	Carl Lemmer	262-544-7248	

Some parties listed above provided information regarding assets in the remedial corridor although they may not own those assets.

* Asset located outside of remedial corridor.

Table 3
Lower Fox River Utility Survey
Parties Providing Utility Crossing Data for OU2

Company/Municipality	Contact ID	Has Assets in OU2	Type of Utility Crossing							Hard Copy		Electronic Copy		Quality Level	Contact	Phone #	Email
			Transmission	Phone	Fiber Optic	Gas	Outfall	Sewer	Water	Overhead	Submerged	Submerged	Overhead				
American Transmission Company	1	X	X											1	Andy Eberhardt	262-506-6864	
Ameritech	2	X		X					X	X				1	Steven Winter	920-433-4286	
ANR Pipelines	3	X				X				X				8	Daniel L. Miller	708-342-4724	daniel.l.miller@elpaso.com
City of Appleton	6	X						X	X			X		7	Pat Thibodeau		Pat.Thibodeau@appleton.org
Heart of the Valley Sewerage Comm.	16	X						X			X			1	Heart of the Valley Sewerage Comm.	920-766-5731	
Kaukauna Power	18	X	X								X			1	Kaukauna Power	920-766-5721	
Kaukauna Utilities	19	X	X							X	X ¹			1	Eric Miller	920-759-2477x14	
	19	X						X	X		X			1	Sean Latimer		
Public Service Commission of Wisconsin	27	X	X		X							X	X	5	William Fannucchi	608-267-3594	William.Fannucchi@psc.state.wi.us
TDS	30	X		X							X			1	Michael Johnson	262 754 3052	
Unknown Owner - NOAA CHART 14916	32	X	X	X	X		X	X	X	X				5		202-482-6090	
Village of Kimberly	34	X									X			1	Village of Kimberly	920-788-7500	
Village of Little Chute	35	X						X					X	6	Mike McClone	920-788-7395	mike@mail.pw.vil.little-chute.wi.us
WE Energies	36	X	X		X							X		8	Dana Kahle	414-221-5055	Dana.Kahle@we-energies.com
	36	X	X		X							X		8	Jon Blough	920-380-3464	jon.blough@we-energies.com
Wisconsin Department of Natural Resources Bureau of Watershed Management	38	X										X		8	Kate Barrett	608-266-9238	kate.barrett@dnr.state.wi.us
Wisconsin Electric Power Company	39	X	X								X			1	Carl Lemmer	262-544-7248	
Wrightstown Village Utilities	41	X						X	X		X			1	Dan Fritsch	920-532-0434	
	41	X							X		X			1	Joe Morrissey	920-532-0434	

Some parties listed above provided information regarding assets in the remedial corridor although they may not own those assets.

* Asset located outside of remedial corridor.

**Table 4
Lower Fox River Utility Survey
Parties Providing Utility Crossing Data for OU3**

Company/Municipality	Contact ID	Has Assets in OU3	Type of Utility Crossing							Hard Copy		Electronic Copy		Quality Level	Contact	Phone #	Email
			Transmission	Phone	Fiber Optic	Gas	Outfall	Sewer	Water	Overhead	Submerged	Submerged	Overhead				
American Transmission Company	1	X	X											1	Andy Eberhardt	262-506-6864	
Ameritech	2	*		X						X	X			1	Steven Winter	920-433-4286	
City of De Pere	7	X						X				X		7	Bill Boyle	920-339-4060	bboyle@mail.de-pere.org
Northeast Telephone Co.	23	X			X						X	X		3	Rick Vincent		Rick.Vincent@Nsighttel.com
	23	X			X							X		3	Dennis Baer	920-822-8895	
Public Service Commission of Wisconsin	27	X	X			X						X	X	5	William Fannucchi	608-267-3594	William.Fannucchi@psc.state.wi.us
RVP Fiber	28	X			X						X			1	Tim Hall	616-988-7035	thall@ussignalcom.com
Unknown Owner - NOAA CHART 14916	32	X	X		X	X		X	X	X	X			5		202-482-6090	
Wisconsin Department of Natural Resources Bureau of Watershed Management	38	X										X		8	Kate Barrett	608-266-9238	kate.barrett@dnr.state.wi.us
Wisconsin Public Service Corporation	40	X	X			X						X		7	Lori Jarvey	920-433-1005	ljavey@wpsr.com

Some parties listed above provided information regarding assets in the remedial corridor although they may not own those assets.

* Asset located outside of remedial corridor.

Table 5
Lower Fox River Utility Survey
Parties Providing Utility Crossing Data for OU4

Company/Municipality	Contact ID	Has Assets in OU4	Type of Utility Crossing							Hard Copy		Electronic Copy		Quality Level	Contact	Phone #	Email
			Transmission	Phone	Fiber Optic	Gas	Outfall	Sewer	Water	Overhead	Submerged	Submerged	Overhead				
American Transmission Company	1	X	X											1	Andy Eberhardt	262-506-6864	
Ameritech	2	*		X							X			1	Bonnie Sabo	920-433-4106	
AT&T	4	X			X						X			1	Paul Lueck	414-521-7788	Plueck@ems.att.com
Georgia Pacific - Fort James Operating Company	10	X										X		7			
Green Bay Metropolitan Sewer District	13	X							X			X		7	Mike Wells	920-438-1036	mwells@gbmsd.org
Green Bay Packaging Inc.	14	X										X		7			
Green Bay Water Utility	15	X							X			X		7	Jean Urbanic	920-448-3480	JeanUr@ci.green-bay.wi.us
International Paper	17	X										X		7			
Northeast Telephone Co.	23	X			X						X	X		3	Rick Vincent		Rick.Vincent@Nsighttel.com
	23	X			X							X		3	Dennis Baer	920-822-8895	
Procter & Gamble Paper Products Company	26	X										X		7			
Public Service Commission of Wisconsin	27	X	X			X						X	X	5	William Fannucchi	608/267-3594	William.Fannucchi@psc.state.wi.us
RVP Fiber	28	X			X						X			1	Tim Hall	616-988-7035	thall@ussignalcom.com
Time Warner Cable	31	X			X						X			1	Rock Weiry	920- 831-9207	
Unknown Owner - NOAA CHART 14916	32	X	X		X	X		X	X	X	X			5		202-482-6090	
Village of Ashwaubenon Water	33	*							X			X		7	Francine Sanders	920-492-2308	fsanders@ashwaubenon.com
West Shore Pipeline Company	37	X				X						X		1	Dan Carrick		
Wisconsin Department of Natural Resources Bureau of Watershed Management	38	X										X		8	Kate Barrett	608-266-9238	kate.barrett@dnr.state.wi.us
Wisconsin Public Service Corporation	40	X	X			X						X		7	Lori Jarvey	920-433-1005	ljavey@wpsr.com

Some parties listed above provided information regarding assets in the remedial corridor although they may not own those assets.

* Asset located outside of remedial corridor.

Table 6
Lower Fox River Utility Survey
Parties Confirming No Assets in Remedial Corridor

Company/Municipality	Contact	Phone #	Email
Centrytel	Dick Grambsch	920-986-2014	
	Don Moat	608-796-5516	don.moat@CenturyTel.com
	Jason Linzmaier	920-986-2016	
	Rie Fawbush	920-837-2789	
Charter Communications	Gary Larson	715-842-3910x269	
	Ken Vandenplas	800-925-5733	
Norlight Telecommunications Inc.	Jim Kostuch	262-792-7935	
	Paul Neumann	262-792-7219	
Village of Allouez	Tom Meier	920-448-2800	
Village of Combined Locks	Mark Vontheil	920-788-7740	



APPENDIX A
UTILITY SURVEY CONTACT SHEETS
February 2004

Survey Control and Topographic and
Bathymetric Mapping on Lower Fox River
(WISCN-16740)

Task 220 Preliminary Utility Survey

Utility Survey Contact Sheets



FEBRUARY 2004



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WPS	75
CONTACT ID: 40	75
WRIGHTSTOWN VILLAGE UTILITIES	76
CONTACT ID: 41	76



PARTY CONTACTED:
ALLOUEZ PUBLIC WORKS

PERSONS CONTACTED:
TOM MEIER
920-448-2800
1649 S WEBSTER GREEN BAY WI 54301

PERSONS PROVIDING INFORMATION:
TOM MEIER
920-448-2800
1649 S WEBSTER GREEN BAY WI 54301

TYPE OF INFORMATION PROVIDED: VERBAL NO LINES IN RIVER

FILES RECEIVED: none
QUALITATIVE VALUE: none
LOCATED IN RIVER: none
COORDINATE SYSTEM USED: none
COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS:



PARTY CONTACTED:
AMERICAN TRANSMISSION COMPANY

CONTACT ID: 1

PERSONS CONTACTED:

CHRIS DAILEY
262-506-6700

KEN COPP
262-506-6700

JOHN KEENER
920-338-6551
ENVIRONMENTAL PROJECT
MANAGER

BRIAN MCGEE
262-506-6895
GIS TECHNICIAN
BMCGEE@ATCLLC.COM

ANDREA BECK

AMERICAN TRANSMISSION
COMPANY
GIS ANALYST
2 FEN OAK CT
MADISON, WI 53718
(608) 877-3628 PHONE
(608) 877-3602 FAX
ABECK@ATCLLC.COM

ANDY EBERHARDT
N19 W23993 RIDGEVIEW
PARKWAY WEST
PO BOX 47
WAUKESHA WI 53187-0047
262-506-6864; 866-899-3204; FAX
262-506-6711

PERSONS PROVIDING INFORMATION:

JOHN KEENER 920-338-6551
ENVIRONMENTAL PROJECT
MANAGER

BRIAN MCGEE 262-506-6895
GIS TECHNICIAN
BMCGEE@ATCLLC.COM

ANDREA BECK
ABECK@ATCLLC.COM

AMERICAN TRANSMISSION
COMPANY
GIS ANALYST
2 FEN OAK CT
MADISON, WI 53718
(608) 877-3628 PHONE
(608) 877-3602 FAX
ABECK@ATCLLC

TYPE OF INFORMATION PROVIDED:

VERBAL no lines in river; electronic data files of overhead utility

FILES RECEIVED: RETEC_10032003.zip; License agreements for American
Transmission Company geographic datasets.doc

QUALITATIVE VALUE: 7



LOCATED IN RIVER: OU 4 (2 crossings); OU 3 (1 crossing); OU 2 (6 crossings);
OU 1 (1 crossing).

COORDINATE SYSTEM USED: Wisconsin Transverse Mercator – NAD83 –
meters

COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS: All ATC lines are overhead; sent overhead line info
electronically.

File shows crossings in exact same place as PSC data – will only use one
dataset.



PARTY CONTACTED:
AMERITECH

CONTACT ID: 2

PERSONS CONTACTED:
BONNIE SABO

920-433-4106
205 S JEFFERSON GREEN BAY WI
54301

SANDY FOSTER
GREEN BAY
920-433-4145

OPERATOR
920-433-4129

SCOTT GRINDE
221 W. WASHINGTON STREET
4TH FLOOR
APPLETON WI 54911
920-735-3252; FAX 920-735-3073

**PERSONS PROVIDING
INFORMATION:**

BONNIE SABO
920-433-4106
205 S JEFFERSON GREEN BAY WI
54301

SANDY FOSTER
GREEN BAY
920-433-4145

TYPE OF INFORMATION

PROVIDED: HARD COPIES; 2
VERBALS NO OVERHEAD LINES;
HARD COPIES OF ALL
OVERHEAD AND BURIED
CROSSINGS

FILES RECEIVED: hard copy
QUALITATIVE VALUE: 1

LITTLE CHUTE, KAUKAUNA,
WRIGHTSTOWN, NEENAH - ALL
CORRESPONDENCE

JOE SYLVESTRE
205 SOUTH JEFFERSON STREET
GREEN BAY WI 54301
920-433-4147
CITY OF GREEN BAY - ALL
CORRESPONDENCE (ASH, H.S.
GREATER GB)

STEVE M WINTER
205 SOUTH JEFFERSON STREET
PO BOX 10
GREEN BAY WI 54305-5010
920-433-4299/920-433-4286
TEAM LEADER

LOCATED IN RIVER: OU2; 1
between HWY 55 and Canal St; 4
near N side of HWY 96 Bridge; 2
large copper cables near Monroe St
and Mill St intersection; 2 – 4 ducts
near E College St and Newberry St
intersection

COORDINATE SYSTEM USED:
**COORDINATES OF IN RIVER
DATA:**

NOTES/COMMENTS:

Had to e-mail Ameritech page from
RETEC contract verifying that work
was for WDNR



PARTY CONTACTED:
ANR PIPELINES

PERSONS CONTACTED:

CONTACT ID: 3

ANR MAIN OFFICE TX
713-336-5000

CELL: 708-204-2609
DANIEL.L.MILLER@ELPASO.COM
18428 S. WEST CREEK DR.
TINLEY PARK, IL 60477
PIPELINE SERVICES

DON ZUEHLK
715-758-3321/3300
BROWN CO. OUTAGAMIE CO.

LARRY HUBER
W3925 PIPELINE LANE
EDEN WI 53019
920-477-2235; FAX 920-477-2240;
CELL 920-979-0060
ALL
CORRESPONDENCE/FACILITY
INQUIRIES(EL PASO ENERGY)

STEWART DRUCKERY
920-477-2222
WINNEBAGO CO. CALUMET CO.

DANIEL L. MILLER
PHONE: 708-342-4724
FAX: 708-342-4775

PERSONS PROVIDING INFORMATION:

DANIEL L. MILLER
PHONE: 708-342-4724
FAX: 708-342-4775
CELL: 708-204-2609
DANIEL.L.MILLER@ELPASO.COM
18428 S. WEST CREEK DR.
TINLEY PARK, IL 60477
PIPELINE SERVICES

TYPE OF INFORMATION PROVIDED:

TEXT MEMO WITH DETAILS AND GIS COORDINATES

FILES RECEIVED: E-mail (Subject: Pipeline Coordinates - Fox River; Date: 09/17/03)

QUALITATIVE VALUE: 7

LOCATED IN RIVER: gas (2 crossings)

COORDINATE SYSTEM USED: State Plane – WI Central Zone – NAD83 – U.S. Survey Feet

COORDINATES OF IN RIVER DATA:

East Bank: Easting: 2438820.87
West Bank: Easting: 2438777.90
East Bank: Easting: 2456590.64

Northing: 180970.67
Northing: 181646.82
Northing: 201685.62

West Bank: Easting: 2457023.61

Northing: 201284.50

NOTES/COMMENTS: possible lines near bridge and Island in OU1; buried and surface lines; several 850psi lines in River. Crossing #1 is a 30" gas pipeline, and crossing #2 is a 6" gas pipeline.

PARTY CONTACTED:
AT&T

CONTACT ID: 4

PERSONS CONTACTED:

PAUL LUECK
Plueck@ems.att.com
1231 WEST SPENCER STREET
APPLETON WI 54914
414-521-7788; CELL 920-428-6551
BROWN, OUTAGAMIE, KEWAUNEE COUNTIES

TOM BOHTE
W277 S4747 SAYLESVILLE ROAD
WAUKESHA WI 53189
414-521-7766; CELL 414-315-2023; PAGER 414-318-5007
WIINEBAGO

PERSONS PROVIDING INFORMATION:

PAUL LUECK
Plueck@ems.att.com
1231 WEST SPENCER STREET
APPLETON WI 54914
414-521-7788; CELL 920-428-6551
BROWN, OUTAGAMIE, KEWAUNEE COUNTIES

TYPE OF INFORMATION PROVIDED: HARD COPIES WITH COORDINATES
AND AS-BUILTS

FILES RECEIVED: hard copy

QUALITATIVE VALUE: 1

LOCATED IN RIVER: 2 crossings in Green Bay area; lat. and long. given for 3;
N44 29' 37.188; N44 29' 37.333; N44 29' 45.866

COORDINATE SYSTEM USED:

COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS:

2 crossings in Green Bay area marked with signs

PARTY CONTACTED:
BROWN COUNTY

PERSONS CONTACTED:
JEFF DUMEZ
920-448-6295

PERSONS PROVIDING INFORMATION:
JEFF DUMEZ
920-448-6295

TYPE OF INFORMATION PROVIDED: NONE

FILES RECEIVED: none
QUALITATIVE VALUE: none
LOCATED IN RIVER: none
COORDINATE SYSTEM USED: none
COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS:

PARTY CONTACTED:
CELLUTISSUE

CONTACT ID: 5

PERSONS CONTACTED:
CORPORATE HEADQUARTERS
860-289-2131

NEENAH FACILITY OPERATOR
920-721-9800

FACILITY MANAGER
CHAD CORDLE
920-721-9800X3909

PERSONS PROVIDING INFORMATION:
LEFT MESSAGE WITH OPERATOR AND FACILITY MANAGER

TYPE OF INFORMATION PROVIDED: NONE

FILES RECEIVED: none
QUALITATIVE VALUE: none
LOCATED IN RIVER: none
COORDINATE SYSTEM USED: none
COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS:

PARTY CONTACTED:
CENTURYTEL

PERSONS CONTACTED:
DON MOAT
DON.MOAT@CENTURYTEL.COM
LACROSS OFFICE
608-796-5516

RIE FAWBUSH
212 CHURCH AVENUE
PO BOX 126
CASCO WI 54205
920-837-2789
FORMERLY CASCO TELEPHONE, DOOR, KEWAUNEE, SOME
BROWN(LUX,BRUSSELS,FORESTVILLE,LITTLE STURG,NEW
FRANKEN,CASCO,DENMARK,

JASON LINZMAIER
2323 E CAPITOL DR
APPLETON WI 54911
920-986-2016
DENMARK, WAYSIDE, NICHOLS,
SEYMOUR,BROWN,MANITOWOC,OUTAGAMIE

DICK GRAMBSCH
2323 E CAPITOL DRIVE
APPLETON WI 54911
920-986-2014
OUTAGAMIE, SHAWANO COUNTIES, SOME WINNEBAGO
FREMONT&LARSEN

**PERSONS PROVIDING
INFORMATION:**
JASON LINZMAIER
2323 E CAPITOL DR
APPLETON WI 54911
920-986-2016

DENMARK, WAYSIDE, NICHOLS,
SEYMOUR,BROWN,MANITOWOC,
OUTAGAMIE
DON MOAT
DON.MOAT@CENTURYTEL.COM
LACROSS OFFICE
608-796-5516

TYPE OF INFORMATION PROVIDED: VERBAL AND EMAIL NO LINES IN
AREA BURIED OR OVERHEAD

FILES RECEIVED: none
QUALITATIVE VALUE: none

LOCATED IN RIVER: none
COORDINATE SYSTEM USED: none
COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS:

PARTY CONTACTED:
CHARTER COMMUNICATIONS

PERSONS CONTACTED:
KEN VANDENPLAS
79 S MAIN STREET
CLINTONVILLE WI 54929
800-925-5733; FAX 920-556-1104
BOSS

TIM DIETMAN
1009 EGG HARBOR RD. SUITE 101
STURGEON BAY WI 54235
920-743-5811; FAX 920-743-5399; CELL 920-559-7110
CALUMET, MANITOWOC, DOOR, KEWAUNEE COUNTY, DENMARK AREA
OF BROWN

JEFF GERNER
FOND DU LAC OFFICE
920-907-7720 X1601

GLEN YOST
FOND DU LAC OFFICE
920-907-7720X1610

PERSONS PROVIDING INFORMATION:
GLEN YOST
FOND DU LAC OFFICE
920-907-7720X1610

TYPE OF INFORMATION PROVIDED: VERBAL NO CROSSINGS IN OR OVER
RIVER

FILES RECEIVED: none

QUALITATIVE VALUE: none

LOCATED IN RIVER: none

COORDINATE SYSTEM USED: none

COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS:

PARTY CONTACTED:
CITY OF APPLETON

CONTACT ID: 6

PERSONS CONTACTED:
PAT THIBODEAU
PAT.THIBODEAU@APPLETON.ORG

JAY YEARWOOD
920-832-3909

CITY WASTEWATER UTILITY
JESSICA GARRETT
920-832-5945

MARIE SWARM
920-735-3206
(APPLETON AREA)

PAULA VANDEHEY
100 NORTH APPLETON STREET
APPLETON WI 54911
920-832-6474
DIRECTOR OF PUBLIC WORKS, SANITARY SEWER, STORM SEWER

PERSONS PROVIDING INFORMATION:
PAT THIBODEAU
PAT.THIBODEAU@APPLETON.ORG

JAY YEARWOOD
920-832-3909

TYPE OF INFORMATION PROVIDED: VERBAL NO POWER LINES IN RIVER;
SENT ELECTRONIC DATA FILES

FILES RECEIVED: water-v51.dwg; storm sewer.dwg; water main N of river.dwg;
water-p54.dwg; water-q53.dwg; water-r53.dwg; water-r53.dwg; water-s53.dwg;
water-t52.dwg; water-u51.dwg; sanitary.dwg; Wisconsin Coordinate System.zip

QUALITATIVE VALUE: 7

LOCATED IN RIVER: water main (2 crossings & 1 in river); storm-sewer (2 in
river & 27+ entries); sanitary (2 crossings, 2 in river & 9+ entries)

COORDINATE SYSTEM USED: Outagamie County – NAD83/91 – U.S. Survey
Feet

COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS:

provided information about Wi coordinate system; sent projection files for arcview for all counties in Wi.;

PARTY CONTACTED:
CITY OF DE PERE

CONTACT ID: 7

PERSONS CONTACTED:

BILL DOYLE
ENGINEERING- GIS
920-339-4072 X-2233
920-339-4060
BBOYLE@MAIL.DE-PERE.ORG

WASTEWATER TREATMENT PLAN
MIKE HURSTON PLANT
MANAGER
STEVE MOMMAERTS
920-339-4094

OTHER EXTENSIONS
CONTACTED
339-4050/339-4078/339-4061/339-
4046

LEE SCHLEY
925 SOUTH SIXTH STREET
DEPERE WI 54115
920-339-4060

JERRY PEOT
920-617-5127

PERSONS PROVIDING INFORMATION:

BILL DOYLE
ENGINEERING- GIS
920-339-4072 X-2233
920-339-4060
BBOYLE@MAIL.DE-PERE.ORG

TYPE OF INFORMATION PROVIDED: ELECTRONIC FILES

FILES RECEIVED: retec.zip (claude_allouez_bridge.dbf, claude_allouez_bridge.sbn, claude_allouez_bridge.sbx, claude_allouez_bridge.shp, claude_allouez_bridge.shx, read_me.txt, sanitary_line.dbf, sanitary_line.sbn, sanitary_line.sbx, sanitary_line.shp, sanitary_line.shx, water_line.dbf, water_line.sbn, water_line.sbx, water_line.shp, water_line.shx)

QUALITATIVE VALUE: 7

LOCATED IN RIVER: water line (2 crossings), sanitary line (2 parallel crossings), bridge (1 crossing)

COORDINATE SYSTEM USED: Brown County – NAD83/91 – U.S. Survey Feet

COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS:

Need to contact Tim Nicla at We Energies
Gas information may be from Jerry Peot at WPS 920-617-5127
Also need to contact Mike Decet 920-433-4041



WPS 1-800-450-7260

Overhead transmission no info available but, may call gas elect. Dale Klimek
617-5171

Telephone & cable Steve Winter 433-4299/tds Michael Johnson 262 754 3052
/Time WARNER Rock Wierly 831-9207

PARTY CONTACTED:

CITY OF DEPERE MUNICIPAL SERVICE CENTER

PERSONS CONTACTED:

LEE SCHLEY
925 SOUTH SIXTH STREET
DEPERE WI 54115
920-339-4060
WATER, SEWER, SOME ELECTRIC

PERSONS PROVIDING INFORMATION:

LEE SCHLEY
925 SOUTH SIXTH STREET
DEPERE WI 54115
920-339-4060
WATER, SEWER, SOME ELECTRIC

TYPE OF INFORMATION PROVIDED: none

FILES RECEIVED: none

QUALITATIVE VALUE: none

LOCATED IN RIVER: none

COORDINATE SYSTEM USED: none

COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS:

PARTY CONTACTED:
CITY OF GREEN BAY

PERSONS CONTACTED:
DAVE NENNING
CITY OF GREEN BAY

TOM GEISY
920-448-5100

KYLE LONG
920-448-3108

JERRY SULLIVAN
608-264-6109

KATE BARRETT
608-266-9238

CARL WEBER
100 NORTH JEFFERSON STREET
GREEN BAY WI 54301
920-448-3100

PERSONS PROVIDING INFORMATION:
TOM GEISY
920-448-5100

KATE BARRETT
608-266-9238
CARL WEBER
100 NORTH JEFFERSON STREET
GREEN BAY WI 54301
920-448-3100

TYPE OF INFORMATION PROVIDED: VERBAL additional contact information only

FILES RECEIVED: none
QUALITATIVE VALUE: none
LOCATED IN RIVER: none
COORDINATE SYSTEM USED: none
COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS:
There are 4 possible utility crossings in the Green Bay area

PARTY CONTACTED:
CITY OF KAUKAUNA

PERSONS CONTACTED:
DAVE STRELCHECK
920-766-6305

OPERATOR
920-766-5721 (POWER)

OPERATOR
920-766-5988 (ELECTRIC/WATER)

KAUKAUNA ENGINEERING DEPARTMENT
KEN SCHOENIKE
201 WEST SECOND STREET
PO BOX 890
KAUKAUNA WI 54130
920 766 6305

PERSONS PROVIDING INFORMATION:
DAVE STRELCHECK
920-766-6305

TYPE OF INFORMATION PROVIDED: VERBAL; ADDITIONAL CONTACT
INFORMATION ONLY

FILES RECEIVED: none
QUALITATIVE VALUE: none
LOCATED IN RIVER: none
COORDINATE SYSTEM USED: none
COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS:
Also handles Little Chute water DEPARTMENT.
Have maps on hard copy; Will be few more years before converting to GIS
Has 8 hydrodams

PARTY CONTACTED:
CITY OF MENASHA

CONTACT ID: 8

PERSONS CONTACTED:

TIM J. MONTOUR
920-967-5102; 920-967-5272 (FAX)
ENGINEERING TECHNICIAN
140 MAIN ST. MENASHA, WI 54952
TMONTOUR@CI.MENASHA.WI.US

MARK RADTKE
140 MAIN STREET
MENASHA WI 54952
920-967-5102
PUBLIC WORKS AND SANITARY SEWER

TOWN OF MENASHA UTILITY DISTRICT
STEVEN LAABS
2340 AMERICAN DRIVE
NEENAH WI 54956
920-739-5120
SEWER

JAMES KIRK
920-739-7921

PERSONS PROVIDING INFORMATION:

TIM J. MONTOUR
920-967-5102; 920-967-5272 (FAX)
ENGINEERING TECHNICIAN
140 MAIN ST. MENASHA, WI 54952
TMONTOUR@CI.MENASHA.WI.US

TYPE OF INFORMATION PROVIDED: ELECTRONIC DATA FILES

FILES RECEIVED:

disclaimer.doc; sanitary_main3_28_2002.shx; sanitary_main3_28_2002.dbf;
sanitary_main3_28_2002.shp; sanitary_mh3_28_2002.shx;
sanitary_mh3_28_2002.dbf; sanitary_mh3_28_2002.shp;
storm_mh3_28_2002.shx; storm_mh3_28_2002.dbf; storm_mh3_28_2002.shp;



storm_main3_28_2002.dbf; storm_main3_28_2002.shp;
storm_main3_28_2002.shx

QUALITATIVE VALUE: 7

LOCATED IN RIVER: storm (0 crossings & 9+ possible entries); sanitary (none)

COORDINATE SYSTEM USED: State Plane – WI South Zone – NAD83 – U.S.
Survey Feet

COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS:

Please note that data will be incomplete

According to an email sent to RETEC by Ben Hung (WDNR):

"The Grand Chute Menasha West treatment plant (between Stroebe Island and the 441 bridge?) may move it's outfall 50-100 ft to the north of the one being used at present if they are required to do so when they increase the capacity of the plant. So, this may be something to add to the "remarks" section of the utility obstruction spreadsheet. The contact there is James Kirk, 920-739-7921. I've already talked with him and told him we will take note of this.Thanks,Ben"

PARTY CONTACTED:
CITY OF NEENAH

CONTACT ID: 9

PERSONS CONTACTED:
LARRY WETTERING
920-751-4620

RICK MEVERDEN
GIS OPERATOR
751-4935
RMEVERDEN@CI.NEENAH.WI.US

TIM HAMBLIN
920-751-4625

PERSONS PROVIDING INFORMATION:
RICK MEVERDEN
GIS OPERATOR
751-4935
RMEVERDEN@CI.NEENAH.WI.US

TYPE OF INFORMATION PROVIDED: ELECTRONIC FILES

FILES RECEIVED: retec.zip (shapefiles: bldx, brix, conx, hy0x, nsmcne, nsnene, ntmcne, ntnene, nwhcne, nwmcne, nwvcne, pavx, pycne, pklx, rrdx, swecne)

QUALITATIVE VALUE: 7

LOCATED IN RIVER: water main (3 crossings & 2 entries in canal); storm main (2 entries into river & 14+ entries into canal); sanitary (2 crossings in canal)

COORDINATE SYSTEM USED: State Plane – WI South Zone – NAD83 – U.S. Survey Feet

COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS:
Menasha Utilities supplies Neenah

PARTY CONTACTED:
DIGGERS HOTLINE

PERSONS CONTACTED:
OPERATOR
1800-242-8511

PERSONS PROVIDING INFORMATION:
OPERATOR
1800-242-8511

TYPE OF INFORMATION PROVIDED: none

FILES RECEIVED: none
QUALITATIVE VALUE: none
LOCATED IN RIVER: none
COORDINATE SYSTEM USED: none
COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS:

Will have to provide map of worksite that indicates intersections and road names; fax this map to 1-800-338-3860; map must also indicate the distance from the intersections to the dig sites; indicate all counties and all towns on map

PARTY CONTACTED:

GEORGIA PACIFIC – FORT JAMES OPERATING COMPANY

CONTACT ID: 10

PERSONS CONTACTED:**PERSONS PROVIDING INFORMATION:****TYPE OF INFORMATION PROVIDED:**

FILES RECEIVED: none

QUALITATIVE VALUE: none

LOCATED IN RIVER: none

COORDINATE SYSTEM USED: none

COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS:

No contact - received data from WDNR

PARTY CONTACTED:

GRAND CHUTE MENASHA WEST SEWERAGE COMMISSION

CONTACT ID: 11

PERSONS CONTACTED:**PERSONS PROVIDING INFORMATION:****TYPE OF INFORMATION PROVIDED:**

FILES RECEIVED: none

QUALITATIVE VALUE: none

LOCATED IN RIVER: none

COORDINATE SYSTEM USED: none

COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS:

No contact - received data from WDNR

PARTY CONTACTED:
GRAPHIC PACKAGING CORPORATION

CONTACT ID: 12

PERSONS CONTACTED:

PERSONS PROVIDING INFORMATION:

TYPE OF INFORMATION PROVIDED:

FILES RECEIVED: none

QUALITATIVE VALUE: none

LOCATED IN RIVER: none

COORDINATE SYSTEM USED: none

COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS:

No contact - received data from WDNR

PARTY CONTACTED:
GREEN BAY METROPOLITAN SEWER DISTRICT

CONTACT ID: 13

PERSONS CONTACTED:
MIKE WELLS 920-438-1036
MWELLS@GBMSD.ORG

MIKE PIERNER
PO BOX 19015
2231 N QUINCY STREET
GREEN BAY WI 54307 9015
920-432 4893

PERSONS PROVIDING INFORMATION:
MIKE WELLS 920-438-1036
MWELLS@GBMSD.ORG

TYPE OF INFORMATION PROVIDED: ELECTRONIC DATA FILES

FILES RECEIVED: GBMSDtoRETECdata.dwg

QUALITATIVE VALUE: 7

LOCATED IN RIVER: sewer (2 crossings)

COORDINATE SYSTEM USED: Brown County – NAD83/91 – U.S. Survey Feet
COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS:

West tower drive interceptor tunnel is on map

South of west tower drive= abandoned near new tunnel **NOT ON MAP**

PROVIDED (is near Holiday Inn)

Existing abandoned pipe lies on river bottom, or just below muck layer between manholes frc-05 and frc-02 (just south of the reroute tunnel from frc-04 to frc-02)

PARTY CONTACTED:
GREEN BAY PUBLIC WORKS (SEWER)

PERSONS CONTACTED:
MATHEW HECKENLIBEL
920-448-3100
920-448-3112

PERSONS PROVIDING INFORMATION:
MATHEW HECKENLIBEL
920-448-3100
920-448-3112

TYPE OF INFORMATION PROVIDED: VERBAL NO SEWER IN RIVER

FILES RECEIVED: none
QUALITATIVE VALUE: none
LOCATED IN RIVER: none
COORDINATE SYSTEM USED: none
COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS: no sewer in River; but 2 possible utility crossings

PARTY CONTACTED:
GREEN BAY PACKAGING INC.

CONTACT ID: 14

PERSONS CONTACTED:

PERSONS PROVIDING INFORMATION:

TYPE OF INFORMATION PROVIDED:

FILES RECEIVED: none

QUALITATIVE VALUE: none

LOCATED IN RIVER: none

COORDINATE SYSTEM USED: none

COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS:

No contact - received data from WDNR

PARTY CONTACTED:
GREEN BAY WATER UTILITIES

CONTACT ID: 15

PERSONS CONTACTED:
920-448-3480 //920-448-3489
FAX: 920-448-3486
KEVINBR@CI.GREEN-BAY.WI.US
631 S. ADAMS ST.
P.O. BOX 1210
GREEN BAY, WI 54305

JEAN URBANIC
GIS TECHNICIAN
920-448-3480
JEANUR@CI.GREEN-BAY.WI.US

BRIAN POWELL
631 S. ADAMS STREET
GREEN BAY WI 54301
920-448-3480
DISTRIBUTION ENGINEER

PERSONS PROVIDING INFORMATION:
JEAN URBANIC
GIS TECHNICIAN
920-448-3480
JEANUR@CI.GREEN-BAY.WI.US

TYPE OF INFORMATION PROVIDED: ELECTRONIC DATA FILES

FILES RECEIVED: Fox River Crossings.zip

QUALITATIVE VALUE: 7

LOCATED IN RIVER: water main (4 crossings)

COORDINATE SYSTEM USED: Custom - Transverse Mercator – NAD 83 -
HARN

COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS:

PARTY CONTACTED:
HEART OF THE VALLEY SEWERAGE COMMISSION

CONTACT ID: 16

PERSONS CONTACTED:
OPERATOR
920-766-5731

PERSONS PROVIDING INFORMATION: OPERATOR

TYPE OF INFORMATION PROVIDED: HARD COPIES (FAX)

FILES RECEIVED: HARD COPIES

QUALITATIVE VALUE: 1

LOCATED IN RIVER: hard to tell, looks like maybe 3 or 4 in OU2

COORDINATE SYSTEM USED:

COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS:

Faxed one map but may have 30-40 more detailed ones

PARTY CONTACTED:
INTERNATIONAL PAPER

CONTACT ID: 17

PERSONS CONTACTED:

PERSONS PROVIDING INFORMATION:

TYPE OF INFORMATION PROVIDED:

FILES RECEIVED: none

QUALITATIVE VALUE: none

LOCATED IN RIVER: none

COORDINATE SYSTEM USED: none

COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS:

No contact - received data from WDNR

PARTY CONTACTED:
KAUKAUNA POWER

CONTACT ID: 18

PERSONS CONTACTED:
OPERATOR
920-766-5721

PERSONS PROVIDING INFORMATION:
OPERATOR
920-766-5721

TYPE OF INFORMATION PROVIDED: HARD COPIES (FAX)

FILES RECEIVED: HARD COPIES
QUALITATIVE VALUE: 1
LOCATED IN RIVER:
COORDINATE SYSTEM USED:
COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS:

PARTY CONTACTED:
KAUKAUNA UTILITIES

CONTACT ID: 19

PERSONS CONTACTED:
SEAN LATIMER
777 ISLAND ST. KAUKAUNA, WI 54130

ERIC MILLER
777 ISLAND STREET
PO BOX 1777
KAUKAUNA WI 54130-7077
920-759-2477, EXT 214
920-462-0214

PETER PRAST
777 ISLAND STREET
PO BOX 1777
KAUKAUNA WI 54130
920-766-5721, EXT 17; FAX 920-766-7698

PERSONS PROVIDING INFORMATION:
SEAN LATIMER
777 ISLAND ST. KAUKAUNA, WI 54130

ERIC MILLER
920-462-0214

TYPE OF INFORMATION PROVIDED: HARD COPIES

FILES RECEIVED: HARD COPIES
QUALITATIVE VALUE: 1
LOCATED IN RIVER:
COORDINATE SYSTEM USED:
COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS:

Eric Miller is providing all overhead transmission information at a later date, will contact RETEC when hardcopies are prepared, no electronic data available

PARTY CONTACTED:

KIMBERLY-CLARK CORPORATION – NEENAH PAPER

CONTACT ID: 20

PERSONS CONTACTED:

Darcy McGraw
Operator - Kerry
(Technical department)
Neenah Paper-Kimberly-Clark Corporation
(920) 721-2000

Mike Lloyd
860-355-6689

PERSONS PROVIDING INFORMATION:

Operator - Kerry
(Technical department)
Neenah Paper-Kimberly-Clark Corporation
(920) 721-2000

Darcy McGraw

TYPE OF INFORMATION PROVIDED: VERBAL--SAYS THAT WPS OR
WISCONSIN ELECTRIC OWN OVRHEAD LINES OVER LLBDM
VERBAL-NO ASSETS IN CORRIDOR

FILES RECEIVED: none

QUALITATIVE VALUE: none

LOCATED IN RIVER: none

COORDINATE SYSTEM USED: none

COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS: Darcy McGraw is unaware of any obstructions in the
corridor; she is researching the possibilities and will notify if any obstructions do
exist

Neenah's old mill was sold to Cellutissue- they have a 100 ft intake crib in
corridor

PARTY CONTACTED:
MCLEOD USA TELECOM INC.

PERSONS CONTACTED:
DICK HAMMETTER
731 N JACKSON STREET
SUITE 410
MILWAUKEE WI 53202
414-831-5112; CELL 414-406-0722; PAGER 877-308-2159
PRIMARY CONTACT ALL CORRESPONDENCE
E-MAIL: DHAMMETTER@MCLEODUSA.COM

PERSONS PROVIDING INFORMATION:
Operator

TYPE OF INFORMATION PROVIDED: none

FILES RECEIVED: none
QUALITATIVE VALUE: none
LOCATED IN RIVER: none
COORDINATE SYSTEM USED: none
COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS:
This employee is no longer employed; phone no longer in service; main office could not provide info

PARTY CONTACTED:
MENASHA UTILITIES

CONTACT ID: 21

PERSONS CONTACTED:
JIM SPAAY- TRANSFERRED TO INDIVIDUAL BY OPERATOR

DOUG YOUNG
920-967-5178

DENNIS GAUERKE
321 MILWAUKEE STREET
PO BOX 340
MENASHA WI 54952
920-967-4895; FAX 920-751-4786
920-967-4816

PERSONS PROVIDING INFORMATION:
DOUG YOUNG
920-967-5178

DENIS GAUERKE
920-967-4816

TYPE OF INFORMATION PROVIDED: ELECTRONIC DATA FILES

FILES RECEIVED: FOXRIV1.dxf; FOXRIV2.dxf; FOXRIV2.dwg; FOXRIV3.dwg;
FOXRIV3.dxf

QUALITATIVE VALUE: 3

LOCATED IN RIVER: electric (2 crossings in canal – east of James Island);
water main (4 crossings in canal – east of James Island)

COORDINATE SYSTEM USED: unknown

COORDINATES OF IN RIVER DATA: undetermined

NOTES/COMMENTS:

Possibility of 3 or 4 utility crossings in area

AutoCAD files (dxf) are in a user-specific coordinate system that is not transformable into useful coordinates. However, files do show relative location of several crossings.

PARTY CONTACTED:
NEENAH MENASHA SEWARAGE COMMISSION

CONTACT ID: 22

PERSONS CONTACTED:
JIM PIECHEL
920-751-4760

PERSONS PROVIDING INFORMATION:
JIM PIECHEL
920-751-4760

TYPE OF INFORMATION PROVIDED: NONE IN THE PROJECT AREA

FILES RECEIVED: none
QUALITATIVE VALUE: none
LOCATED IN RIVER: none
COORDINATE SYSTEM USED: none
COORDINATES OF IN RIVER DATA: none

NOTES: OUTFALL OFF OF MATTHEWSON STREET NONE IN THE PROJECT AREA

PARTY CONTACTED:
NEENAH WATER UTILITIES

PERSONS CONTACTED:

PERSONS PROVIDING INFORMATION: none

TYPE OF INFORMATION PROVIDED: none

FILES RECEIVED: none

QUALITATIVE VALUE: none

LOCATED IN RIVER:

COORDINATE SYSTEM USED: none

COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS:



PARTY CONTACTED:
NORLIGHT TELECOMMUNICATIONS INC

PERSONS CONTACTED:
PAUL NEUMANN
13935 BISHOP'S DRIVE
BROOKFIELD WI 53005
262-792-7219

JIM KOSTUCH
13935 BISHOP'S DRIVE
BROOKFIELD WI 53005
262-792-7935; FAX 262-792-7991

PERSONS PROVIDING INFORMATION:
PAUL NEUMANN
13935 BISHOP'S DRIVE
BROOKFIELD WI 53005
262-792-7219

TYPE OF INFORMATION PROVIDED: VERBAL NO LINES IN OR OVERHEAD

FILES RECEIVED: none
QUALITATIVE VALUE: none
LOCATED IN RIVER: none
COORDINATE SYSTEM USED: none
COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS:
Provided info about RVP lines but no contact info or locations

PARTY CONTACTED:
NORTHEAST TELEPHONE CO/ NETLEC

CONTACT ID: 23

PERSONS CONTACTED:

DENNIS BAER
122 S ST AUGUSTINE STREET
P O BOX 860
PULASKI WI 54162-0860
920-822-8895

ALLAN KABARA
122 S ST AUGUSTINE STREET
PO BOX 860
PULASKI WI 54162-0860
920-822-3355

RICK VINCENT
RICK.VINCENT@NSIGHTTEL.COM

PERSONS PROVIDING INFORMATION:

DENNIS BAER
122 S ST AUGUSTINE STREET
P O BOX 860
PULASKI WI 54162-0860
920-822-8895

TYPE OF INFORMATION PROVIDED: ELECTRONIC DATA

FILES RECEIVED: 379.dwg; 034.dwg; 378.dwg; 033.dwg; denis.baer.vcf

QUALITATIVE VALUE:

LOCATED IN RIVER:

COORDINATE SYSTEM USED:

COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS:

2 NETLEC crossings in Brown Co.; one in De Pere (St Norberts Campus), one James Paper Corp. (East River area)

PARTY CONTACTED:
OUTAGAMIE COUNTY

PERSONS CONTACTED:
GERALD TATE (GERRY)
PLANNING AND ZONING
TATEGL@CO.OUTAGAMIE.WI.US
920-832-5255

DAVE JOHNSON
OUTAGAMIE COUNTY OFFICE
(920) 832-1687

PERSONS PROVIDING INFORMATION:
GERALD TATE (GERRY)
TATEGL@CO.OUTAGAMIE.WI.US
920-832-5255

DAVE JOHNSON
OUTAGAMIE COUNTY OFFICE
(920) 832-1687

TYPE OF INFORMATION PROVIDED: ELECTRONIC TEXT DOCUMENT WITH
POSSIBLE CONTACT NAMES

FILES RECEIVED: none
QUALITATIVE VALUE: none
LOCATED IN RIVER: none
COORDINATE SYSTEM USED: none
COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS:

Jay Yearwoods contact information was provided and recommended specific questions regarding the county coordinate systems be forwarded to Jay Yearwoods

PARTY CONTACTED:
PECHINEY PLASTIC PACKAGING INC.

CONTACT ID: 24

PERSONS CONTACTED:

PERSONS PROVIDING INFORMATION:

TYPE OF INFORMATION PROVIDED:

FILES RECEIVED: none

QUALITATIVE VALUE: none

LOCATED IN RIVER: none

COORDINATE SYSTEM USED: none

COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS:

No contact - received data from WDNR

PARTY CONTACTED:
PH GLATFELTER CO. BERGSTROM PAPER DIVISION

CONTACT ID: 25

PERSONS CONTACTED:
PERSONS PROVIDING INFORMATION:

TYPE OF INFORMATION PROVIDED:
FILES RECEIVED: none
QUALITATIVE VALUE: none
LOCATED IN RIVER: none
COORDINATE SYSTEM USED: none
COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS:
No contact - received data from WDNR

PARTY CONTACTED:
PROCTER & GAMBLE PAPER PRODUCTS COMPANY

CONTACT ID: 26

PERSONS CONTACTED:
PERSONS PROVIDING INFORMATION:

TYPE OF INFORMATION PROVIDED:
FILES RECEIVED: none
QUALITATIVE VALUE: none
LOCATED IN RIVER: none
COORDINATE SYSTEM USED: none
COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS:
No contact - received data from WDNR

PARTY CONTACTED:

PUBLIC SERVICE COMMISSION OF WISCONSIN

CONTACT ID: 27

PERSONS CONTACTED:

WILLIAM FANNUCCHI

WILLIAM.FANNUCCHI@PSC.STATE.WI.US

SENIOR ENVIRONMENTAL ANALYST

608/267-3594

PERSONS PROVIDING INFORMATION:

WILLIAM FANNUCCHI

WILLIAM.FANNUCCHI@PSC.STATE.WI.US

SENIOR ENVIRONMENTAL ANALYST

608/267-3594

TYPE OF INFORMATION PROVIDED: ELECTRONIC DATA FILE

FILES RECEIVED: Transmission system fox river system.zip (shapefiles: Natural_Gas_Pipelines_Fox_River_System; Transmission System Fox River System)

QUALITATIVE VALUE: 5

LOCATED IN RIVER: transmission (10 crossings); gas pipeline (2 crossings)

COORDINATE SYSTEM USED: Wisconsin Transverse Mercator – NAD83 – meters

COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS:

The provided gas pipeline crossings refer to ANR pipelines. A discrepancy exists between ANR provided data and PSC data. Will use ANR information instead.

PARTY CONTACTED:

RVP FIBER

CONTACT ID: 28

PERSONS CONTACTED:

TIM HALL
20 MONROE NW, SUITE 450
GRAND RAPIDS MI 49503
616-988-7035

PERSONS PROVIDING INFORMATION:

TIM HALL
20 MONROE NW, SUITE 450
GRAND RAPIDS MI 49503
616-988-7035

TYPE OF INFORMATION PROVIDED: HARD COPY MAPS

FILES RECEIVED: HARD COPY

QUALITATIVE VALUE: 1

LOCATED IN RIVER: 1 buried cable in De Pere between Center St and ?untry HWY; 1 near Leonard St; OU3 1 near Reid St

COORDINATE SYSTEM USED:

COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS:

Information regarding fiber optic crossings at 96 in Wrightstown, 114 in Neenah, and Leonard Street in Green Bay

PARTY CONTACTED:
SCA TISSUE NORTH AMERICA LLC

CONTACT ID: 29

PERSONS CONTACTED:
JILL A HIROSKEY
920-725-7030X2338
920-727-2902 FAX
PO BX 2400
NEENAH, WI 54957-2400
JILL.HIROSKEY@SCA.COM

PERSONS PROVIDING INFORMATION:
JILL A HIROSKEY
920-725-7030X2338
920-727-2902 FAX
PO BX 2400
NEENAH, WI 54957-2400
JILL.HIROSKEY@SCA.COM

TYPE OF INFORMATION PROVIDED: COORDINATES FOR 2 OUTFALLS
AND INTAKE

FILES RECEIVED: none

QUALITATIVE VALUE: none

LOCATED IN RIVER:

COORDINATE SYSTEM USED:

COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS:

OUTFALL 001- LAT 44 12 MIN 41 SEC; LONG 88 27 MIN 41 SEC

OUTFALL 002- LAT 44 12 MIN 25 SEC; LONG 88 27 MIN 39 SEC

INTAKE- COORDINATES NOT KNOWN (ONYX MAY HAVE)

EMAIL FROM JILL HIROSKEY:

From Spring of 2002 report - Onyx listed the following for the GPS coordinates, this is a little different from the coordinates listed on the site drainage map.

Intake: 044* 12.24N
88* 27.63W

Outfall 001: 044* 12.671N
88* 27.687W

Outfall 002: 044* 12.409N
88* 27.658W

PARTY CONTACTED:
SPRINT

PERSONS CONTACTED:
JOE FORMAN
5600 NORTH RIVER ROAD
ROSEMONT IL 60018
847-318-3968

PERSONS PROVIDING INFORMATION:
JOE FORMAN
5600 NORTH RIVER ROAD
ROSEMONT IL 60018
847-318-3968

TYPE OF INFORMATION PROVIDED: none

FILES RECEIVED: none
QUALITATIVE VALUE: none
LOCATED IN RIVER: none
COORDINATE SYSTEM USED: none
COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS:
ALL CORRESPONDENCE FIBER OPTIC AND TELEPHONE
COMMUNICATIONS

PARTY CONTACTED:
TDS

CONTACT ID: 30

PERSONS CONTACTED:
MICHAEL JOHNSON
262 754 3052

PERSONS PROVIDING INFORMATION:
MICHAEL JOHNSON
262 754 3052

TYPE OF INFORMATION PROVIDED: HARD COPIES OF BURIED UTILITY LINES; VERBAL NO OVERHEAD LINES

FILES RECEIVED: HARD COPIES

QUALITATIVE VALUE: 1

LOCATED IN RIVER: OU1, OU2; fiber optic lines; 1 at Oneida St; 1 from Commercial St to Main (Doty Is to Menasha); 1 from Commercial St to Walnut (Doty Is to Neenah) at Memorial Bridge (Commercial St); 1 on Sherry St in Neenah (Neenah Slough); 1 at Washington St Bridge;

COORDINATE SYSTEM USED:

COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS:

PARTY CONTACTED:
TIME WARNER

CONTACT ID: 31

PERSONS CONTACTED:
ROCK WEIRY
920- 831-9207

LARRY PIHLSTROM
1001 KENNEDY AVENUE
KIMBERLY WI 54136-0145
920-831-9211

PERSONS PROVIDING INFORMATION:
ROCK WEIRY
920- 831-9207

TYPE OF INFORMATION PROVIDED: HARD COPIES

FILES RECEIVED: HARD COPIES

QUALITATIVE VALUE: 1

**LOCATED IN RIVER: OU4; 1 near Leonard St; 1 near Walnut St.; 2 near Keyes
St and Winnebago St intersection**

COORDINATE SYSTEM USED:

COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS:



PARTY CONTACTED:

UNKNOWN OWNER - NATIONAL OCEANIC AND ATMOSPHERIC
ADMINISTRATION

CONTACT ID: 32

(NOT OWNERS OF ANY ASSETS-PROVIDED LOCATION INFORMATION ON
OBSTRUCTIONS OWNED BY OTHERS-CONTACT MUST BE MADE WITH
OWNERS OF ASSETS)

PERSONS CONTACTED:

HARD COPY OF RECREATIONAL CHART 14916: LAKE WINNEBAGO AND
LOWER FOX RIVER
(202) 482-6090
(202) 482-3154 FAX
14TH STREET & CONSTITUTION AVENUE, NW
ROOM 6217
WASHINGTON, D.C. 20230

PERSONS PROVIDING INFORMATION:

HARD COPY OF RECREATIONAL CHART 14916: LAKE WINNEBAGO AND
LOWER FOX RIVER

TYPE OF INFORMATION PROVIDED: HARD COPY

FILES RECEIVED: HARD COPY OF RECREATIONAL CHART 14916: LAKE
WINNEBAGO AND LOWER FOX RIVER

QUALITATIVE VALUE: 5

LOCATED IN RIVER: ALL OUS

COORDINATE SYSTEM USED:

COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS:

PARTY CONTACTED:
TOWN OF MENASHA DISTRICT UTILITIES

PERSONS CONTACTED:
TOWN OF MENASHA UTILITY DISTRICT
JEFF ROTH
2340 AMERICAN DRIVE
NEENAH WI 54956
920-739-5120

PERSONS PROVIDING INFORMATION:
JEFF ROTH
2340 AMERICAN DRIVE
NEENAH WI 54956
920-739-5120

TYPE OF INFORMATION PROVIDED: NONE

FILES RECEIVED: none
QUALITATIVE VALUE: none
LOCATED IN RIVER:
COORDINATE SYSTEM USED:
COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS:

PARTY CONTACTED:
VILLAGE OF ALLOUEZ

PERSONS CONTACTED:
PAT SMITH
WATER DEPARTMENT
1649 S WEBSTER GREEN BAY WI 54301
920-448-2800

TOM MEIER
PUBLIC WORKS
1649 S WEBSTER AVENUE
GREEN BAY WI 54301
WATER AND SEWER

PERSONS PROVIDING INFORMATION:
PAT (?) WATER DEPARTMENT EMPLOYEE
1649 S WEBSTER GREEN BAY WI 54301
920-448-2800

TYPE OF INFORMATION PROVIDED: VERBAL NO LINES IN RIVER

FILES RECEIVED: none
QUALITATIVE VALUE: none
LOCATED IN RIVER: none
COORDINATE SYSTEM USED: none
COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS:

PARTY CONTACTED:
VILLAGE OF ASHWAUBENON

PERSONS CONTACTED:
OPERATOR
492-2335

PERSONS PROVIDING INFORMATION: OPERATOR

TYPE OF INFORMATION PROVIDED: VERBAL ADDITIONAL CONTACT
INFORMATION ONLY

FILES RECEIVED: none
QUALITATIVE VALUE: none
LOCATED IN RIVER: none
COORDINATE SYSTEM USED: none
COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS:

PARTY CONTACTED:
VILLAGE OF ASHWAUBENON WATER

CONTACT ID: 33

PERSONS CONTACTED:

DOUG MARTIN
DMARTIN@ASHWAUBENON.COM
920-492-2335

AMY LEUCKE
920-492-2335

FRANCINE SANDERS
920-492-2308
FSANDERS@ASHWAUBENON.COM

RON GAUTHIER
920-492-2335

VILLAGE OF ASHWAUBENON
DEPARTMENT OF PUBLIC
WORKS
KEITH WATERMOLEN STREET
SUPERINTENDENT
2155 HOLMGREN WAY
GREEN BAY WI 54304 4605
920-492-2310

JERRY LOPAS PUBLIC WORKS
DIRECTOR
2155 HOLMGREN WAY
GREEN BAY WI 54304 4605
920-492-2308

PERSONS PROVIDING INFORMATION:

FRANCINE SANDERS
920-492-2308
FSANDERS@ASHWAUBENON.COM

TYPE OF INFORMATION PROVIDED: ELECTRONIC DATA; ALSO VERBAL
THAT NO WATER OR SANITARY IS IN RIVER

FILES RECEIVED: storm_asbuilt.dbf; storm_pipe.avl; storm_pipe.shp;
storm_pipe.shx; storm_point.aih; storm_point.avl; storm_point.dbf;
storm_point.shp; storm_point.shx; storm_point.ain; storm_pipe.dbf;

QUALITATIVE VALUE: 7

LOCATED IN RIVER: storm (0 crossings & 6 entries)

COORDINATE SYSTEM USED: Brown County – NAD83/91 – U.S. Survey Feet

COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS: only storm outfall in River; no water or sanitary sewer in
River

PARTY CONTACTED:
VILLAGE OF COMBINED LOCKS

PERSONS CONTACTED:
MARK VONTHEIL
920-788-7740

PERSONS PROVIDING INFORMATION:
MARK VONTHEIL
920-788-7740

TYPE OF INFORMATION PROVIDED: VERBAL NO LINES IN RIVER

FILES RECEIVED: none
QUALITATIVE VALUE: none
LOCATED IN RIVER: none
COORDINATE SYSTEM USED: none
COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS: second call reconfirmed with Mr. Vontheil that there were no lines in River

PARTY CONTACTED:
VILLAGE OF KIMBERLY

CONTACT ID: 34

PERSONS CONTACTED:
OPERATOR
920-788-7500

PERSONS PROVIDING INFORMATION:
OPERATOR

TYPE OF INFORMATION PROVIDED: FAXED MAPS; VERBAL NO WATER
OR SEWER IN RIVER

FILES RECEIVED: HARD COPIES

QUALITATIVE VALUE: 1

LOCATED IN RIVER: at least one in OU2; maybe more, map difficult to read

COORDINATE SYSTEM USED:

COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS:

From Kimberly to little chute is a gas line

PARTY CONTACTED:
VILLAGE OF KIMBERLY DPW

PERSONS CONTACTED:
DICK VANDEN BOOGAARD
515 WEST KIMBERLY AVENUE
KIMBERLY WI 54136
920-788-7507

PERSONS PROVIDING INFORMATION:
DICK VANDEN BOOGAARD
515 WEST KIMBERLY AVENUE
KIMBERLY WI 54136
920-788-7507

TYPE OF INFORMATION PROVIDED: VERBAL NO SEWER IN RIVER

FILES RECEIVED: none
QUALITATIVE VALUE: none
LOCATED IN RIVER: none
COORDINATE SYSTEM USED: none
COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS:

PARTY CONTACTED:
VILLAGE OF LITTLE CHUTE

CONTACT ID: 35

PERSONS CONTACTED:
LITTLE CHUTE VILLAGE HALL
JIM MOSE /ZONING
PUBLIC WORKS AND STREET DEPARTMENT.'S
920-788-7380

ROY VAN GHEEM
1940 BUCHANAN STREET
LITTLE CHUTE WI 54140
920 788 7395, 920-788-7398 FOR WATER
WATER AND SEWER

LITTLE CHUTE WATER DEPARTMENT
JEFF LAUTENSCHLAGER
108 W MAIN STREET
LITTLE CHUTE WI 54140
920-788-7398

MIKE MCCLONE
920-788-7395; FAX 920-788-7820
MIKE@MAIL.PW.VIL.LITTLE-CHUTE.WI.US

PERSONS PROVIDING INFORMATION:
LITTLE CHUTE VILLAGE HALL
JIM MOSE /ZONING
PUBLIC WORKS AND STREET DEPARTMENT.'S
920-788-7380

MIKE MCKONE

TYPE OF INFORMATION PROVIDED: ELECTRONIC DATA FILES FOR
STORM OUTFALLS; FAXED COORDINATE SYSTEM IDENTIFIED

FILES RECEIVED: wallmap_sto&san.dwg

QUALITATIVE VALUE:

LOCATED IN RIVER:

COORDINATE SYSTEM USED:

COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS:



PARTY CONTACTED:
VILLAGE OF WRIGHTSTOWN

PERSONS CONTACTED:
OPERATOR
(920) 532-0189
WRIGHTSTOWN, WI 54180

PERSONS PROVIDING INFORMATION: OPERATOR

TYPE OF INFORMATION PROVIDED: VERBAL ADDITIONAL CONTACT
INFORMATION ONLY

FILES RECEIVED: none
QUALITATIVE VALUE: none
LOCATED IN RIVER: none
COORDINATE SYSTEM USED: none
COORDINATES OF IN RIVER DATA: none

NOTES/COMMENTS:

PARTY CONTACTED:
WE ENERGIES

CONTACT ID: 36

PERSONS CONTACTED:

JON BLOUGH
SENIOR ENGINEER
JON.BLOUGH@WE-
ENERGIES.COM

MIKE DECET
920-433-4041(NOT IN SERVICE!!!)

OPERATOR
800-558-3303

OPERATOR
1800-242-9137

KEVIN SPAIGHT
KENOSHA/RACINE OFFICE
262-552-3216
LICENSED LAND SURVEYOR

LESLIE MASON
920-380-3409
DANA.KAHLE@WE-ENERGIES.COM

DANA KAHLE
414-221-5055
MAPPING DEPARTMENT.

OPERATOR
920-927-1809
920-927-1810 FAX
REESEVILLE, WI

OPERATOR
920-927-1811
REESEVILLE, WI

414-221-2949 (NO LONGER IS
SERVICE!!)
MILWAUKEE

OPERATOR
(800) 558-9663 (IS SHAREHOLER
SERVICES!!)
231 WEST MICHIGAN STREET,
MILWAUKEE, WI 53290

PERSONS PROVIDING INFORMATION:

JON BLOUGH
SENIOR ENGINEER
JON.BLOUGH@WE-ENERGIES.COM

LESLIE MASON
920-380-3409

DANA KAHLE
DANA.KAHLE@WE-ENERGIES.COM
414-221-5055
MAPPING DEPARTMENT.

TYPE OF INFORMATION PROVIDED: electronic data file

FILES RECEIVED: 900000littlelakebuttedemorts.zip; we energy ou1.pdf

QUALITATIVE VALUE: 8

LOCATED IN RIVER: gas main (2 crossings)

COORDINATE SYSTEM USED: State Plane – WI South Zone – NAD27 – U.S. Survey Feet; State Plane – WI Central Zone – NAD83 – U.S. Survey Feet

COORDINATES OF IN RIVER DATA: ?

NOTES/COMMENTS:

Probed the 6" main on the east side and found it to have no cover at all. (Jon Blough).

Discrepancies discussed with Jon Blough regarding locations of pipelines in files received by RETEC.

Kevin Spaight (surveyor) confirmed the correct coordinates of the crossings.

PARTY CONTACTED:
WEST SHORE PIPE LINE COMPANY

CONTACT ID: 37

PERSONS CONTACTED:
DAN CARRICK
2908 VINCE LANE
GREEN BAY WI 54313
920-655-1428, MOBILE
DCARRIC@CITGO.COM

RICK PARKENSON

CHRIS MCGEE

PERSONS PROVIDING INFORMATION:
RICK PARKENSON

TYPE OF INFORMATION PROVIDED: HARD COPY

FILES RECEIVED: HARD COPIES OF MAPS

QUALITATIVE VALUE: 1

LOCATED IN RIVER: One crossing south of 43 bridge on Tower Drive. Line transfers oil or gas.

COORDINATE SYSTEM USED:

COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS:

(line passes through Sheboygan, Manitowoc, Calumet and Brown Counties)
Dan has a 42-year-old map. One crossing south of 43 bridge on Tower Drive. Line transfers either oil or gas. Map made in 1961 is only one he has. Will try to make copy and send. Is well marked on both sides of River with signs. Sent him email with my contact information because he was on cellular phone with out a way to take notes.

PARTY CONTACTED:
WINNEBEGO COUNTY

PERSONS CONTACTED:
DIANE CULVER 920-236-4801
DAVE LEVINE 920-236-4838

PERSONS PROVIDING INFORMATION:
DAVE LEVINE 920-236-4838

TYPE OF INFORMATION PROVIDED: NONE

FILES RECEIVED: none
QUALITATIVE VALUE: none
LOCATED IN RIVER:
COORDINATE SYSTEM USED:
COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS:

PARTY CONTACTED:

WISCONSIN DEPARTMENT. OF TRANSPORTATION, BUREAU OF HIGHWAY DEVELOPMENT

PERSONS CONTACTED:

ERNEST J PETERSON, P.E.,
UTILITY/ACCESS MANAGEMENT ENGINEER
PHONE (608) 266-3589
E-MAIL: ERNEST.PETERSON@DOT.STATE.WI.US

PERSONS PROVIDING INFORMATION:

ERNEST J PETERSON, P.E.,
UTILITY/ACCESS MANAGEMENT ENGINEER
PHONE (608) 266-3589
E-MAIL: ERNEST.PETERSON@DOT.STATE.WI.US

TYPE OF INFORMATION PROVIDED: State of Wisc. statutes

FILES RECEIVED: NONE

QUALITATIVE VALUE: none

LOCATED IN RIVER:

COORDINATE SYSTEM USED:

COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS: Wisconsin Statute Sec. 84.063, Administrative Rule Trans 220, *Guide to Utility Coordination*, trans 220 is not applicable (only for highway projects); but 182.075 is applicable

PARTY CONTACTED:

WISCONSIN DEPARTMENT. OF TRANSPORTATION, DISTRICT
PERMITTING

PERSONS CONTACTED:

BOB PAVELEK
920-492-5646
DISTRICT PERMITTING MANAGER

PERSONS PROVIDING INFORMATION:

BOB PAVELEK
920-492-5646
DISTRICT PERMITTING MANAGER

TYPE OF INFORMATION PROVIDED: verbal crossing locations

FILES RECEIVED: none

QUALITATIVE VALUE: none

LOCATED IN RIVER: 2 crossings, one at the Mason Street Bridge and one that is a tunnel owned by Metropolitan Sewage

COORDINATE SYSTEM USED:

COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS:

regarding permit list; individual stated that he was only aware of 2 crossings, one at the Mason Street Bridge and one that is a tunnel owned by Metropolitan Sewage. The We Energy crossing near 441 Bridge was mentioned to him and he stated that he has been in charge of permitting for the last 20 years, and was unaware of any crossing other than the two that he mentioned. He also stated that in the past utilities have been placed in the DOT corridors without proper permits. The DOT only has information about those parties who actually applied for permits prior to construction. Although it is required that a permit be obtained, many times this rule is not adhered to.



PARTY CONTACTED:

WISCONSIN DEPARTMENT OF TRANSPORTATION, UTILITIES SECTION
(GREEN BAY OFFICE)

PERSONS CONTACTED:

JULIE DEBAUCHE
920-492-5995

PERSONS PROVIDING INFORMATION:

JULIE DEBAUCHE
920-492-5995

TYPE OF INFORMATION PROVIDED: RECEIVED LIST OF PERMITTED
PARTIES

FILES RECEIVED: NONE

QUALITATIVE VALUE: none

LOCATED IN RIVER:

COORDINATE SYSTEM USED:

COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS:

PARTY CONTACTED:

WISCONSIN DEPARTMENT OF NATURAL RESOURCES – BUREAU OF
WATERSHED MANAGEMENT

CONTACT ID: 38

(NOT OWNERS OF ANY ASSETS-PROVIDED LOCATION INFORMATION ON
OBSTRUCTIONS OWNED BY OTHERS-CONTACT MUST BE MADE WITH
OWNERS OF ASSETS)

PERSONS CONTACTED:

KATE BARRETT
608-266-9238
kate.barrett@dnr.state.wi.us
101 S Webster St
PO Box 7921
Madison Wisconsin 53703

PERSONS PROVIDING INFORMATION:

KATE BARRETT
608-266-9238
kate.barrett@dnr.state.wi.us
101 S Webster St
PO Box 7921
Madison Wisconsin 53703

TYPE OF INFORMATION PROVIDED: electronic files

FILES RECEIVED: outfalls.shp

QUALITATIVE VALUE: 8

LOCATED IN RIVER: ALL OUS

COORDINATE SYSTEM USED:

COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS:

PARTY CONTACTED:
WISCONSIN ELECTRIC POWER COMPANY

CONTACT ID: 39

PERSONS CONTACTED:
CARL LEMMER
333 W EVERETT ST
ROOM A279
MILWAUKEE WI 53203-2998
414-221-3908; 262-544-7248; CELL 414-550-6135

PERSONS PROVIDING INFORMATION:
CARL LEMMER
333 W EVERETT ST
ROOM A279
MILWAUKEE WI 53203-2998
414-221-3908; 262-544-7248; CELL 414-550-6135

TYPE OF INFORMATION PROVIDED: HARD COPY MAPS

FILES RECEIVED: HARD COPY

QUALITATIVE VALUE: 1

LOCATED IN RIVER: OU1, OU2; 1 at Stroebe Island; 1 Parallel with North Water St from Neenah Channel to Abbey Ave; Possibility of a line from Abbey Ave across LLBDM to Chapman St; 2 between Washington St and Patrick Ave; 1 at Lawe St Bridge

COORDINATE SYSTEM USED:

COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS:

THE HARD COPIES PROVIDED BY WISCONSIN ELECTRIC ARE INCLUDED WITH INFORMATION PROVIDED BY WE ENERGIES

PARTY CONTACTED:
WISCONSIN PUBLIC POWER INC.

PERSONS CONTACTED:
PAT CONNORS
1800-255-9774

PERSONS PROVIDING INFORMATION:
PAT CONNORS
1800-255-9774

TYPE OF INFORMATION PROVIDED: NONE

FILES RECEIVED: none
QUALITATIVE VALUE: none
LOCATED IN RIVER: none
COORDINATE SYSTEM USED:
none
COORDINATES OF IN RIVER
DATA: none

NOTES/COMMENTS:

PARTY CONTACTED:
WPS

CONTACT ID: 40

PERSONS CONTACTED:

TIM NICLA
920-617-5153

LORI JARVEY
SR. GIS SPECIALIST
1800-450-7260; 920-433-1005
700 NORTH ADAMS ST POBX
19001 GREENBAY WI 54307-9001

SCOTT FONDER
920-433-5721

CONNIE LAWNICZAK
GREEN BAY OFFICE
ENVIRONMENTAL DEPARTMENT

PERSONS PROVIDING INFORMATION:

LORI JARVEY
SR. GIS SPECIALIST
1800-450-7260; 920-433-1005
700 NORTH ADAMS ST POBX 19001 GREENBAY WI 54307-9001

920-433-1140

DALE KLINMEK
GAS AND DISTRIBUTION
DEPARTMENT (ELECTRIC
DEPARTMENT)
920-617-5171

LORI BUTRY
700 NORTH ADAMS STREET
PO BOX 19001
GREEN BAY WI 54307-9001
920-433-1703; FAX 920-433-1360

MCERKAS@WPSR.COM

TYPE OF INFORMATION PROVIDED: COMPACT DISC OF ELECTRONIC
FILES; EMAIL OF OVRHEADS

FILES RECEIVED: foxriver.dwg

QUALITATIVE VALUE: 7

LOCATED IN RIVER: transmission (7 crossings); gas pipeline (4 crossings)

COORDINATE SYSTEM USED: Wisconsin Transverse Mercator – NAD83 –
U.S. Survey Feet

COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS:

Crossings also presented in shapefiles provided by Public Service Commission
of Wisconsin, but discrepancies exist between two datasets.

PARTY CONTACTED:
WRIGHTSTOWN VILLAGE UTILITIES

CONTACT ID: 41

PERSONS CONTACTED:
DAN FRITSCH
(920) 532-0434

VILLAGE OF WRIGHTSTOWN PUBLIC WORKS
JOE MORRISSEY
PO BOX 227
529 MAIN STREET
WRIGHTSTOWN WI 54180
920-532-0434

WATER AND SEWER
PO BX 227
101 NORTH WASHINGTON STREET
WRIGHTSTOWN, WI 54180
920-532-0434
920-532-0433(FAX)

WRIGHTSTOWN WASTEWATER TREATMENT FACILITY
920-532-0150

PERSONS PROVIDING INFORMATION:
DAN FRITSCH
(920) 532-0434

JOE MORRISSEY
PO BX 227
101 NORTH WASHINGTON STREET
WRIGHTSTOWN, WI 54180
920-532-0434
920-532-0433(FAX)

TYPE OF INFORMATION PROVIDED: FAXED MAP

FILES RECEIVED: HARD COPIES
QUALITATIVE VALUE: 1
LOCATED IN RIVER: 1 crossing at Pine St.

COORDINATE SYSTEM USED:
COORDINATES OF IN RIVER DATA:

NOTES/COMMENTS: received fax of map; possibly a utility crossing near or off Pine Street
Coordinates of crossing were roughly estimated from the faxed maps. Only for general locating purposes.



APPENDIX B

UTILITY SURVEY BASEMAPS

February 2004

Due to security concerns, the figures depicting the utility locations for OUs 1, 3 and 4 are not included in this electronic copy of the document posted on the Internet. For a complete electronic copy or paper copy of the Preliminary Utility Survey Technical Memorandum with these figures included, please contact the Fox River Project Manager, Bureau of Watershed Management, Wisconsin Department of Natural Resources. (608) 267-7694