

APPENDIX D
AGENCY COORDINATION



Ohio Department of Natural Resources

TED STRICKLAND, GOVERNOR

SEAN D. LOGAN, DIRECTOR

Division of Natural Areas and Preserves
Anthony J. Celebreeze, III, Acting Chief
2045 Morse Rd., Bldg. F-1
Columbus, OH 43229-6693
Phone: (614) 265-6453; Fax: (614) 267-3096

February 16, 2010

Robert Kuszmaul
Lynn, Kittinger & Noble, Inc.
2900 Elm Rd. NE.
Warren, OH 44483

Mr. Kuszmaul:

I have reviewed our Natural Heritage maps and files for the Bristol Twp. Volunteer Fire Dept. Station No. 17 project area, including a one mile radius, on State Route 88 in Trumbull County, and on the West Farmington Quad (09-905). We have no records for rare or endangered species or other significant natural features within the project area. However, please note the location of the Grand River Wildlife Area (ODNR, Division of Wildlife), within a one mile radius to the west of the project site and as shown in green on the attached map.

There are no dedicated state nature preserves or scenic rivers at the project site. We are also unaware of any unique ecological sites, geologic features, animal assemblages, state parks or state forests within a one mile radius of the project area.

Our inventory program has not completely surveyed Ohio and relies on information supplied by many individuals and organizations. Therefore, a lack of records for any particular area is not a statement that rare species or unique features are absent from that area. Please note that although we inventory all types of plant communities, we only maintain records on the highest quality areas.

Please contact me at 614-265-6818 if I can be of further assistance.

Sincerely,

A handwritten signature in blue ink, appearing to read "Debbie Woischke".

Debbie Woischke, Ecological Analyst
Natural Heritage Program



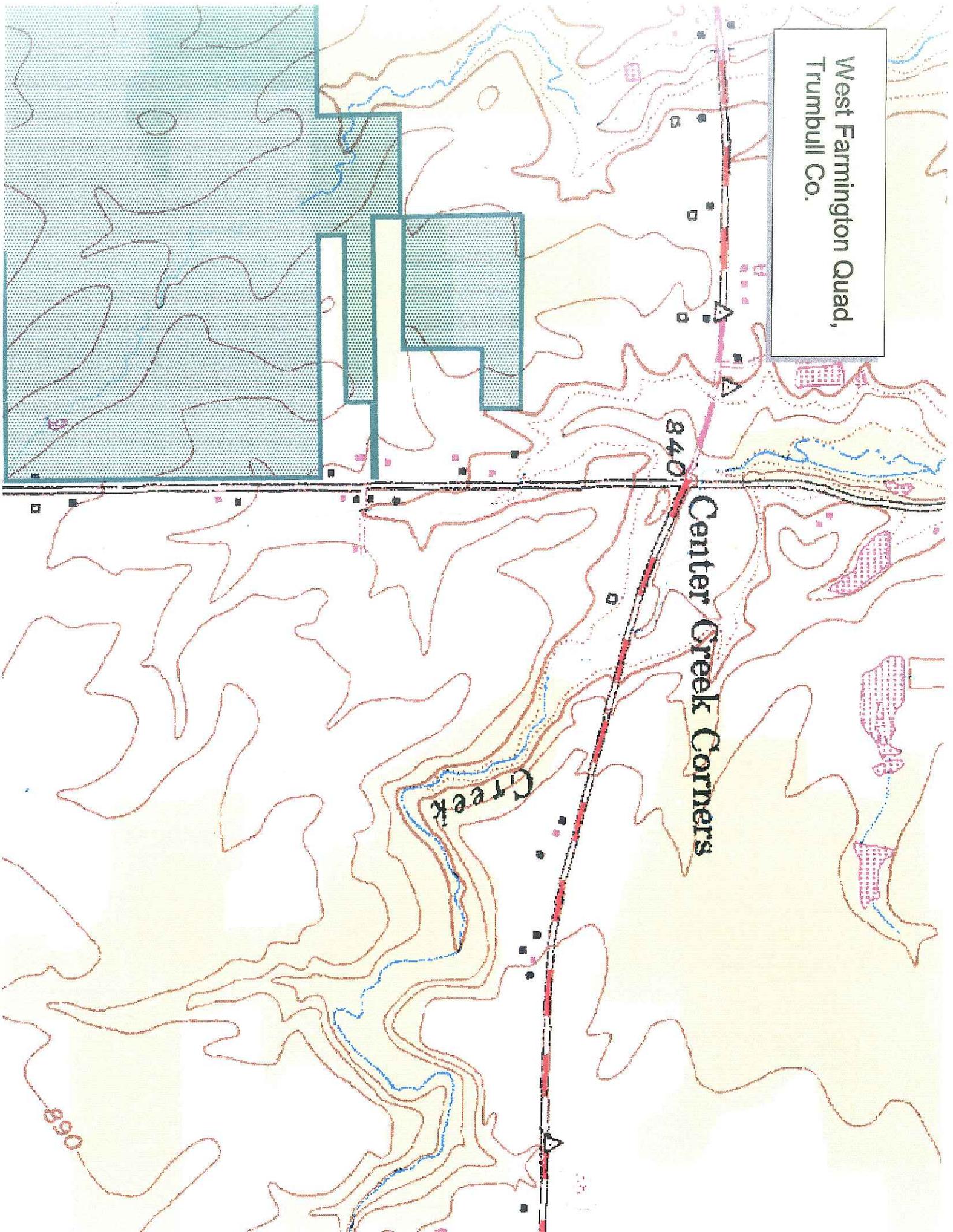
West Farmington Quad,
Trumbull Co.

840

Center Creek Corners

Creek

890



Robert J. Kuzmaul

From: "Mueller, Nicholas" <nicholas.mueller@dhs.gov>
To: "Robert J. Kuzmaul" <rkuzmaul@cboss.com>
Sent: Thursday, February 18, 2010 2:36 PM
Attach: pic14771.gif
Subject: FW: Section 7 Endangered Species Act Consultation Request - Bristol Township Fire Station, Trumbull County, Ohio

From: Jeromy_Applegate@fws.gov [mailto:Jeromy_Applegate@fws.gov]
Sent: Thursday, February 18, 2010 13:21
To: Mueller, Nicholas
Subject: Re: Section 7 Endangered Species Act Consultation Request - Bristol Township Fire Station, Trumbull County, Ohio

Nicholas,

There are no known Indiana bat records in the vicinity of the proposed project site. We agree that the project will not affect the Indiana bat.

Please contact me with any questions.

Sincerely,

Jeromy Applegate
Fish and Wildlife Biologist
U S Fish and Wildlife Service
Ohio Ecological Services Field Office
4625 Morse Rd., Suite 104
Columbus, OH 43230

☞ "Mueller, Nicholas" <nicholas.mueller@dhs.gov>

"Mueller, Nicholas"
<nicholas.mueller@dhs.gov>

02/18/2010 01:43 PM

To: <jeromy_applegate@fws.gov>
cc
Subject: Section 7 Endangered Species Act Consultation Request - Bristol Township Fire Station, Trumbull County, Ohio

Mr. Applegate,

The Federal Emergency Management Agency has created an Environmental Assessment for the construction of a 12,000 square feet fire station, storm water detention basin and associated parking lot located at N 41° 23' 16.79" and W 80° 52' 33.76" in Trumbull County, Ohio. In compliance with Section 7 of the Endangered Species Act, a review of the potential impacts to federally listed endangered, threatened and candidate species has been completed. According to the U.S. Fish and Wildlife technical assistance website, the following federally listed species are known to occur in Lucas County: Indiana Bat (endangered), Clubshell (endangered), and Eastern Massasauga (candidate).

The proposed site consists of land that has been traditionally used as agriculture land. Land has been in agriculture production as recently as 2009. The proposed site is surrounded by woodlands to the north and west, the Evergreen Cemetery to the east and residential structures to the south. The nearest identified watercourse, the Center Creek, is located .25 miles away. The proposed project area is located within one mile of the Grand River Wilderness Area. Project area is not located within identified flood plain areas and no effect on potential flood plain species is anticipated. Project activity will not result in the removal of trees, a potential habitat for the Indiana Bat. However, if Indiana Bat is known to occur near the project area they could be disturbed by the sirens of the proposed project area. Could you please check with your records on whether or not Indiana Bat is known to occur within close proximity to the project area?

If Indiana Bat is not known to occur near the project area, based on the site description and project activity, FEMA can make the determination that the Proposed Action at the Bristol Township site will have "no effect" on the listed species, their habitats or proposed or designated critical habitat. FEMA is requesting your concurrence with this determination. Attached are maps of the proposed project area and a photo of the proposed project site. If additional information is necessary for this review, please contact me at nicholas.mueller@dhs.gov.

Thanks,

Nicholas Mueller

Environmental Protection Specialist

FEMA Region V

[attachment "Photo 1.jpg" deleted by Jeromy Applegate/R3/FWS/DOI] [attachment "06.

Maps.doc" deleted by Jeromy Applegate/R3/FWS/DOI]

BRISTOL TOWNSHIP TRUSTEES

P.O. Box 254 Park Drive
Bristolville, Ohio 44402
(330) 889-2575

February 16, 2010

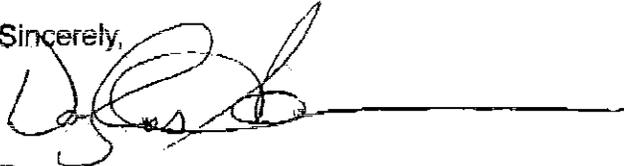
To whom it may concern,

In reference to the EA assessment of the building site for the new fire station for Bristol Township, to the best of our knowledge there are no archeological resources on the proposed property. This has never been an archeological site, it has never contained standing structures or other historic resources listed in or eligible for listing in the National Register of Historic Places (NRHP) (36 CFR 60.4)

If there are any further questions please feel free to contact us at any time.

Thank you for your time and consideration in this matter.

Sincerely,



Doug Seemann
Bristol Township Trustee

U.S. Department of Agriculture

FARMLAND CONVERSION IMPACT RATING

PART I (To be completed by Federal Agency)		Date Of Land Evaluation Request 12/29/09	
Name Of Project Bristol Township Fire Department - Station No. 17		Federal Agency Involved FEMA	
Proposed Land Use Fire Station		County And State Trumbull County, Ohio	
PART II (To be completed by NRCS)		Date Request Received By NRCS	
Does the site contain prime, unique, statewide or local important farmland? (If no, the FPPA does not apply – do not complete additional parts of this form).		Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
		Acres Irrigated	Average Farm Size 129 Acres
Major Crop(s)	Farmable Land In Govt. Jurisdiction Acres: %	Amount Of Farmland As Defined in FPPA Acres: %	
Name Of Land Evaluation System Used	Name Of Local Site Assessment System	Date Land Evaluation Returned By NRCS	

PART III (To be completed by Federal Agency)	Alternative Site Rating			
	Site A	Site B	Site C	Site D
A. Total Acres To Be Converted Directly	4.0			
B. Total Acres To Be Converted Indirectly	0.0			
C. Total Acres In Site	4.0	0.0	0.0	0.0

PART IV (To be completed by NRCS) Land Evaluation Information				
A. Total Acres Prime And Unique Farmland				
B. Total Acres Statewide And Local Important Farmland				
C. Percentage Of Farmland In County Or Local Govt. Unit To Be Converted				
D. Percentage Of Farmland In Govt. Jurisdiction With Same Or Higher Relative Value				

PART V (To be completed by NRCS) Land Evaluation Criterion Relative Value Of Farmland To Be Converted (Scale of 0 to 100 Points)	0	0	0	0
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PART VI (To be completed by Federal Agency) Site Assessment Criteria (These criteria are explained in 7 CFR 658.5(b))	Maximum Points				
1. Area In Nonurban Use	15	13			
2. Perimeter In Nonurban Use	10	6			
3. Percent Of Site Being Farmed	20	0			
4. Protection Provided By State And Local Government	20	0			
5. Distance From Urban Builtup Area	15	15			
6. Distance To Urban Support Services	15	10			
7. Size Of Present Farm Unit Compared To Average	10	0			
8. Creation Of Nonfarmable Farmland	10	0			
9. Availability Of Farm Support Services	5	4			
10. On-Farm Investments	20	0			
11. Effects Of Conversion On Farm Support Services	10	0			
12. Compatibility With Existing Agricultural Use	10	0			
TOTAL SITE ASSESSMENT POINTS	160	48	0	0	0

PART VII (To be completed by Federal Agency)					
Relative Value Of Farmland (From Part V)	100	0	0	0	0
Total Site Assessment (From Part VI above or a local site assessment)	160	48	0	0	0
TOTAL POINTS (Total of above 2 lines)	260	48	0	0	0

Site Selected:	Date Of Selection	Was A Local Site Assessment Used? Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/>
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Reason For Selection: The site for the New Fire Station, located on the north side of State Route 88, 0.35 miles west of State Route 45 in Bristol Township (Alternative 3 - Proposed Action), has a Site Rating less than 60. Alternatives 1 and 2 have no farmland conversion. Since the Farmland Protection Policy Act does not apply to sites with a Site Rating less than 60, this form was not submitted to NRCS.

Farmland Classification—Trumbull County, Ohio
(Bristol Township Volunteer Fire Department - Station No. 17)



Map Scale: 1:2,950 if printed on A size (8.5" x 11") sheet.



MAP INFORMATION

Map Scale: 1:2,960 if printed on A size (8.5" x 11") sheet.
 The soil surveys that comprise your AOI were mapped at 1:15,840.
 Please rely on the bar scale on each map sheet for accurate map measurements.
 Source of Map: Natural Resources Conservation Service
 Web Soil Survey URL: <http://websoilsurvey.nrcs.usda.gov>
 Coordinate System: UTM Zone 17N NAD83
 This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.
 Soil Survey Area: Trumbull County, Ohio
 Survey Area Data: Version 10, Jan 27, 2010
 Date(s) aerial images were photographed: 8/23/2004; 9/11/2004
 The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

MAP LEGEND

 Area of Interest (AOI) Area of Interest (AOI)	 US Routes
 Soils	 Major Roads
 Soil Map Units	 Local Roads
 Not prime farmland	 Prime farmland if irrigated and the product of 1 (soil erodibility) x C (climate factor) does not exceed 60
 All areas are prime farmland	 Prime farmland if irrigated and reclaimed of excess salts and sodium
 Prime farmland if drained	 Farmland of statewide importance
 Prime farmland if protected from flooding or not frequently flooded during the growing season	 Farmland of local importance
 Prime farmland if irrigated	 Farmland of unique importance
 Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season	 Not rated or not available
 Prime farmland if irrigated and drained	Political Features
 Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season	 Cities
 Prime farmland if irrigated and drained	Water Features
 Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season	 Oceans
	 Streams and Canals
	Transportation
	 Rails
	 Interstate Highways

Farmland Classification

Farmland Classification— Summary by Map Unit — Trumbull County, Ohio				
Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
FcA	Fitchville silt loam, 0 to 2 percent slopes	Prime farmland if drained	22.5	80.0%
FcB	Fitchville silt loam, 2 to 6 percent slopes	Prime farmland if drained	0.8	2.8%
JtA	Jimtown loam, 0 to 2 percent slopes	Prime farmland if drained	4.4	15.8%
OsB	Oshtemo sandy loam, 2 to 6 percent slopes	All areas are prime farmland	0.4	1.4%
Totals for Area of Interest			28.1	100.0%

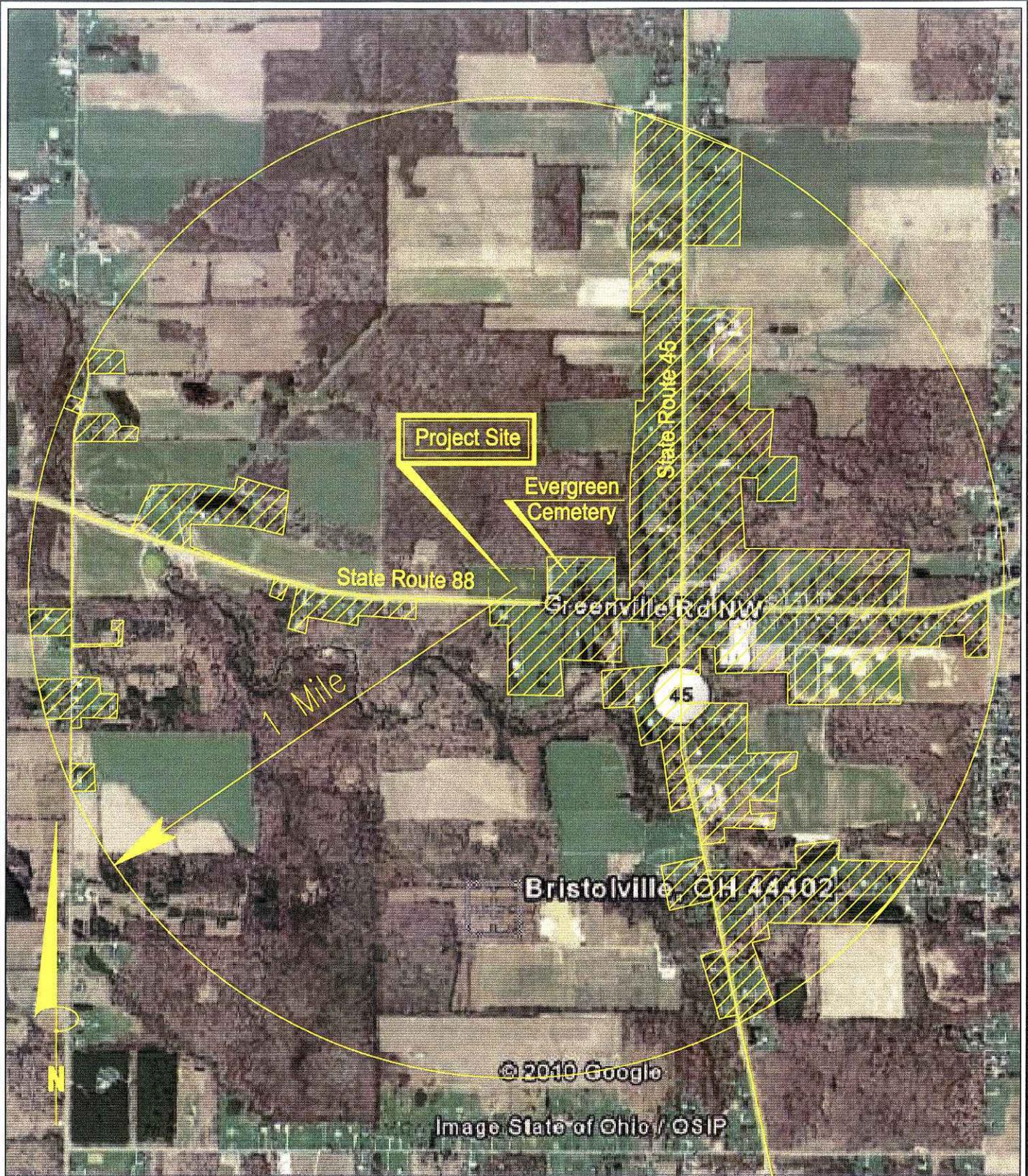
Description

Farmland classification identifies map units as prime farmland, farmland of statewide importance, farmland of local importance, or unique farmland. It identifies the location and extent of the soils that are best suited to food, feed, fiber, forage, and oilseed crops. NRCS policy and procedures on prime and unique farmlands are published in the "Federal Register," Vol. 43, No. 21, January 31, 1978.

Rating Options

Aggregation Method: No Aggregation Necessary

Tie-break Rule: Lower



BRISTOL TOWNSHIP VOLUNTEER FIRE DEPARTMENT - STATION NO. 17

Proposed Site - State Route 88, Bristol Township, Ohio
 Surrounding Land Use



Urban Use Within One Mile Radius of Site
 (Area = 400 Ac.)

Total Land Area within 1 mile radius = 2,011 Ac.

Percentage of Land in Non-Urban Use within a 1.0 mile radius of project site = $\frac{(2,011 - 400)}{2,011} = 0.80 \times 100 = 80\%$



LYNN, KITTINGER AND NOBLE INC.
 Consulting Engineers & Surveyors

Robert J. Kuszmaul

From: "Julia Musson" <jmusson@wrlc.cc>
To: "Robert J. Kuszmaul" <rkuszmaul@cboss.com>
Sent: Tuesday, February 16, 2010 3:50 PM
Attach: Bristol_Twp_Fire_20100216B.pdf
Subject: RE: Bristol Township Volunteer Fire Department - Station No. 17

Hi Bob,
Attached you'll find a map of Bristol Twp with all the protected properties that we had in our GIS system. The only ones that we had records of were the State's Wildlife Area and a conservation easement that we hold on the Campbell property, adjacent to the Wildlife Area.

Hope that helps!
Julia

From: Robert J. Kuszmaul [mailto:rkuszmaul@cboss.com]
Sent: Friday, February 12, 2010 3:14 PM
To: Julia Musson
Subject: Bristol Township Volunteer Fire Department - Station No. 17

Julia,

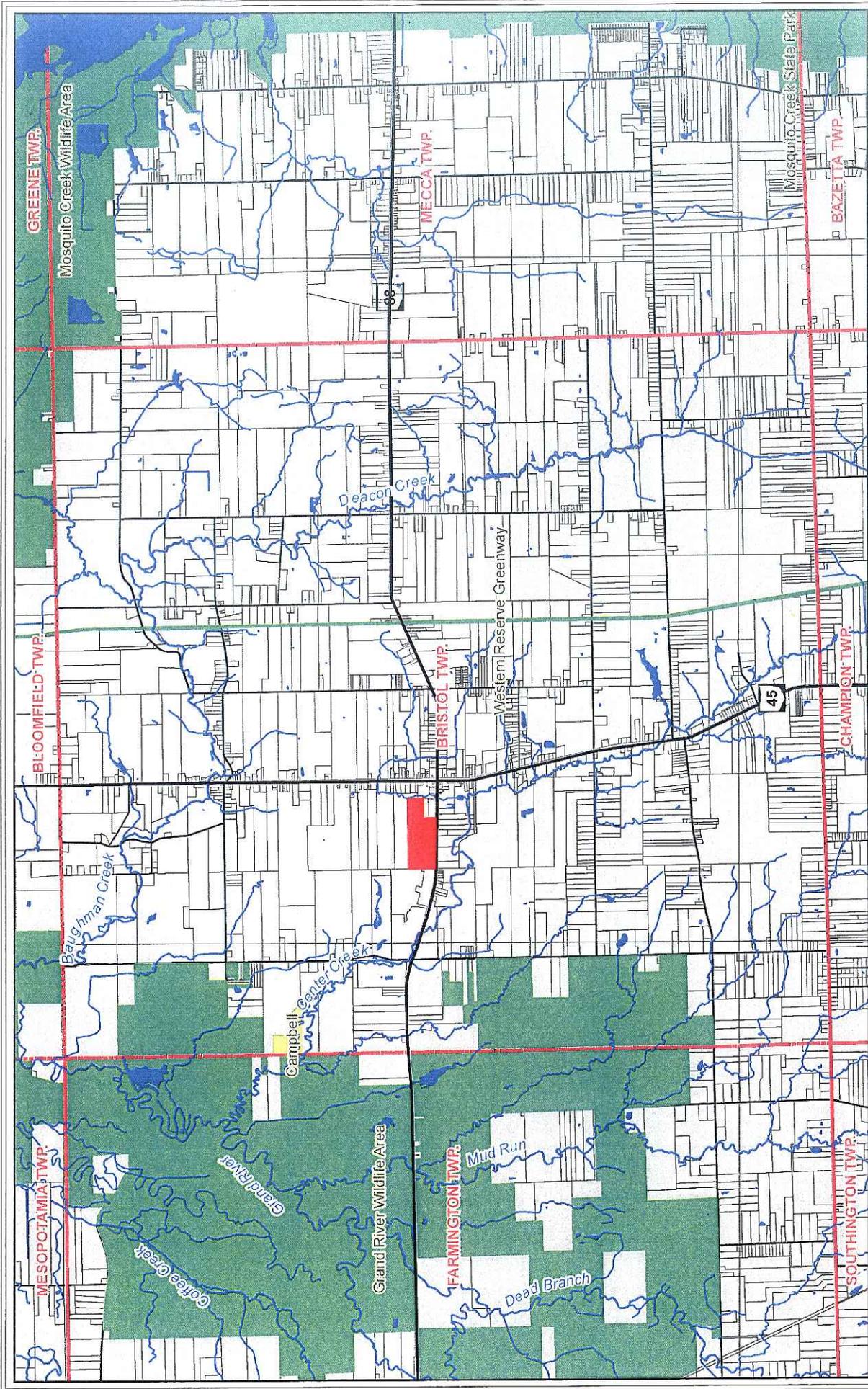
It was a pleasure speaking to you today. Thank you for the helpful information.

As I stated, we are preparing an Environmental Assessment for the proposed site of a new fire station in Bristol Township - Trumbull County, Ohio. The proposed Fire Station site is on the north side of State Route 88, 0.35 miles west of State Route 45, immediately west of the Bristol Township Cemetery. I have also attached a portion of the USGS 7.5 minute West Farmington Quadrangle that shows the proposed site location. As we discussed, can you please check to see if you have any records showing protected or preserved farmland in this area and email me your findings? Any maps would also be helpful. My contact information is at the end of this email.

Thank you in advance.

-Bob Kuszmaul

Robert J. Kuszmaul, P.E.
Senior Project Manager
Lynn, Kittinger & Noble, Inc.
2900 Elm Road, NE
Warren, Ohio 44483
Phone: 330-373-1244
Fax: 330-373-1268
E-mail: rkuszmaul@cboss.com



Western Reserve Land Conservancy
OUR LAND. OUR LEGACY.

Location

- Parks & Managed Areas
- Property
- WRLC Protected Properties
- NHD - Streams/Rivers
- Roads
- Parcels - Trumbull Co.



Robert J. Kuszmaul

From: "Fife, Jody" <JFife@agri.ohio.gov>
To: "Robert J. Kuszmaul" <rkuszmaul@cboss.com>
Sent: Friday, February 12, 2010 3:38 PM
Subject: RE: Bristol Township Volunteer Fire Department - Station No. 17

Dear Mr. Kuszmaul:

Our records indicate that we hold four easements in Trumbull County: two in Newton Township and two in Hartford Township. If you need further information on these properties, please let me know.

For additional types of easements you may consider also contacting your county SWCD and possibly the Ohio Department of Natural Resources for conservation easements.

Thank you.

Sincerely,

Jody Fife
Executive Secretary
Office of Farmland Preservation
Ohio Department of Agriculture
8995 East Main Street
Reynoldsburg, OH 43068-3399
jfife@agri.ohio.gov
614/728-6210
FAX: 614/466-6124

This message and any response to it may constitute a public record and thus may be publicly available to anyone who requests it.

From: Robert J. Kuszmaul [mailto:rkuszmaul@cboss.com]
Sent: Friday, February 12, 2010 2:50 PM
To: Fife, Jody
Subject: Bristol Township Volunteer Fire Department - Station No. 17

Ms. Fife,

Thank you for the information you gave me today. Pursuant to our telephone call I am emailing you my contact information.

The proposed Fire Station site is in Trumbull County - Bristol Township on the north side of State Route 88, 0.35 miles west of State Route 45, immediately west of the Bristol Township Cemetery. I have also attached a portion of the USGS 7.5 minute West Farmington Quadrangle that shows the proposed site location. As we discussed, can you please check to see if you have any records showing protected or preserved farmland in this area and email me your findings?

Thank you in advance.

-Bob Kuszmaul

Robert J. Kuszmaul, P.E.
Senior Project Manager

Lynn, Kittinger & Noble, Inc.
2900 Elm Road, NE
Warren, Ohio 44483
Phone: 330-373-1244
Fax: 330-373-1268
E-mail: rkuszmaul@cboss.com

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This message and any response to it may constitute a public record and thus may be publicly available to anyone who requests it.

Data For Parcel 48-099986

Land Data

Parcel: 48-099986 **Dist/Map/Route:** 48018 02801
Owner: WILLIAM S LENNY
Address: STATE ROUTE 88



[+] [Map this property.](#)

Land

Land Type	Acres/Frontage	Effective Frontage	Depth (Front)	Depth (Rear)	Unit Rate	Depth Factor	Base Value	Actual Value
A0 - ACREAGE ENTRY (ROW)	1.194	0	0	0	0		\$0.00	\$0.00
AS - SUB TOTAL	27.155	0	0	0	10000	X 025	\$67,890.00	\$61,100.00

Land Totals

Total Actual Acreage: 28.35
Total Actual Value: \$61,100.00

*GIS parcel shapefile last updated 2/12/2010 4:56:46 AM.
 CAMA database last updated 2/12/2010 4:33:28 AM.*

Data For Parcel 48-099986

Please verify the actual tax amount due through the Trumbull County Treasurers Office at (330) 675-2436. Taxes and payments listed below are for Tax Year 2009 Payable 2010.

Tax Data

Parcel: 48-099986 Dist/Map/Route: 48018 02801
 Owner: WILLIAM S LENNY
 Address: STATE ROUTE 88



[+] [Map this property.](#)

Property Tax

Tax Year 2009 Payable 2010

	First Half	Second Half
Gross Charge:	\$825.65	\$825.65
Reduction Factor:	(\$268.29)	(\$268.29)
10% Rollback:	(\$55.74)	(\$55.74)
2.5% Homesite Rollback:	\$0.00	\$0.00
Homestead Reduction:	\$0.00	\$0.00
Special Assessments:	\$0.00	\$0.00
Penalties And Adjustments:	\$0.00	\$0.00
Subtotals:	\$501.62	\$501.62
Prior Delinquency:		\$0.00
Full Year Total:		\$1,003.24
Payments:		\$0.00
Half Year Due:		\$501.62
Full Year Due:		\$1,003.24

Special Assessments

No data found for this parcel.

Payment History

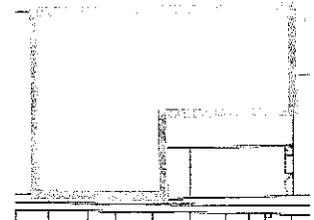
Payment Date	Project	Prior Paid	First Half Paid	Second Half Paid	Surplus Paid
8/12/2009		\$0.00	\$0.00	\$500.27	\$0.00
3/13/2009		\$0.00	\$500.27	\$0.00	\$0.00
11/5/2008		\$1,015.59	\$0.00	\$0.00	\$0.00
3/12/2008		\$0.00	\$484.55	\$0.00	\$0.00
9/28/2007		\$106.56	\$0.00	\$0.00	\$0.00
3/16/2007		\$0.00	\$484.36	\$0.00	\$0.00

GIS parcel shapefile last updated 2/12/2010 4:56:46 AM.
 CAMA database last updated 2/12/2010 4:33:28 AM.

Data For Parcel 48-099986

Base Data

Parcel: 48-099986 **Dist/Map/Route:** 48018 02801
Owner: WILLIAM S LENNY
Address: STATE ROUTE 88



[+] [Map this property.](#)

Mailing Address

Mailing Name: WILLIAM S LENNY
Address: 6431 ST RT 45 NW
City State Zip: BRISTOLVILLE OH 44402

Owner Address

Owner Name: WILLIAM S LENNY
Address:
City State Zip:

Geographic

City: UNINCORPORATED
Township: BRISTOL TOWNSHIP
School District: BRISTOL LSD
Tax District: 48 - BRISTOL TWP - BRISTOL LSD

Legal

Legal Acres: 28.35 **Number Of Cards:** 1
Legal Description: 27 11 690.14F PT 28.349A ST RT 88 **Land Use:** 100 AG VACANT LAND
Neighborhood Number: 21000 BRISTOL
Current Deed Volume/Page: 281
Range Township Section:

Notes

Notes: SEWER:N WATER:N WELL:N SEPTIC:N

Photos

No photos were found for this parcel.

GIS parcel shapefile last updated 2/12/2010 4:56:46 AM.
 CAMA database last updated 2/12/2010 4:33:28 AM.

Subject Property	
Parcel	48-099986
Dist/Map/Route Number	48018 02801
Owner	WILLIAM S LENNY
Property Address	STATE ROUTE 88
Mailing Address Line 1	WILLIAM S LENNY
Mailing Address Line 2	6431 ST RT 45 NW
Mailing Address Line 3	BRISTOLVILLE OH 44402
Legal Description	27 11 690.14F PT 28.349A ST RT 88
Acres	28.35
Tax District	48 - BRISTOL TWP - BRISTOL LSD
Land Use	100 AG VACANT LAND
Notes	SEWER:N WATER:N WELL:N SEPTIC:N

Valuation Details			
	Appraised	Assessed	
Land Value	\$61,100.00	\$21,390.00	
Improvement Value	\$0.00	\$0.00	
Total Value	\$61,100.00	\$21,390.00	
CAUV Value		\$0.00	
Taxable Value		\$21,390.00	

Land Details						
Land Type	Acreage	Depth (Front)	Depth (Rear)	Frontage	Depth Factor	Actual Value
A0	1.194	0	0	0		\$0.00
AS	27.155	0	0	0	X 025	\$61,100.00

Sales Details					
Date	Conveyance Number	Land Only	Valid	Number of Parcels	Price
No Sales Information Available					

* No CURRENT AGRICULTURAL USE VALUE (CAUV)

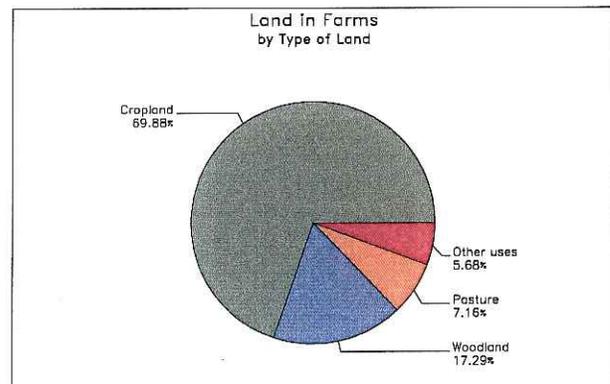
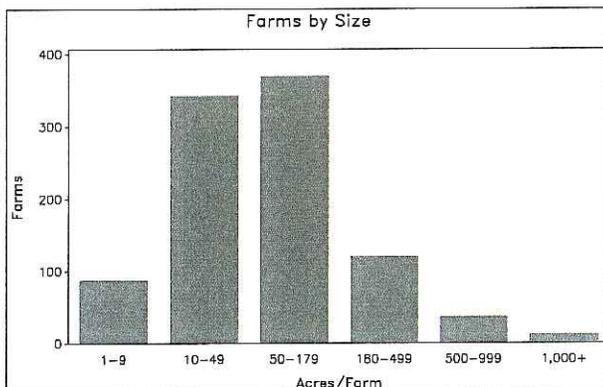
2007 CENSUS OF AGRICULTURE

County Profile

Trumbull County Ohio



	2007	2002	% change
Number of Farms	970	1,016	- 5
Land in Farms	125,136 acres	125,962 acres	- 1
Average Size of Farm	129 acres	124 acres	+ 4
Market Value of Products Sold			
	\$41,561,000	\$30,568,000	+ 36
Crop Sales \$26,464,000 (64 percent)			
Livestock Sales \$15,097,000 (36 percent)			
Average Per Farm	\$42,847	\$30,086	+ 42
Government Payments			
	\$1,128,000	\$1,379,000	- 18
Average Per Farm Receiving Payments	\$3,280	\$5,186	- 37



United States Department of Agriculture
National Agricultural Statistics Service

www.agcensus.usda.gov