

## 5.0 HAZARD HISTORY DATA - APPENDIX A

The information included in the Appendix supplements the discussion of Auglaize County's hazard and vulnerabilities from Section 2, Hazard Identification and Risk Assessment.

### 5.1.1.1 Drought and Extreme Heat

The National Climatic Data Center show that Auglaize County has had two incidents of a drought since 1950. These incidents happened in July and August of 1999 but has no other information listed.

### 5.1.2 Flood

The flooding incidents that are identified in the table are for Flood and Flash Flood have occurred in Auglaize County since 1950.

**Flood Events since 1950**

Hazard	Location	Date	Deaths	Injuries	Property Damage	Crop Damage
Flood	Auglaize (Zone)	1/17/1996	0	0	2.00K	0.
Flash Flood	Wapakoneta	5/10/1996	0	0	3.00K	0
Flash Flood	Countywide	6/1/1997	0	0	5.00K	0
Flash Flood	St. Marys	7/22/1998	0	0	0	0
Flash Flood	Countywide	4/7/2000	0	0	3.00K	0
Flash Flood	St. Marys	7/21/2001	0	0	0	0
Flood	Auglaize (Zone)	2/1/2002	0	0	0	0
Flood	Auglaize (Zone)	2/1/2002	0	0	0	0
Flood	Auglaize (Zone)	5/9/2003	0	0	0	0
Flood	Auglaize (Zone)	5/11/2003	0	0	0	0
Flood	Auglaize (Zone)	6/13/2003	0	0	0	0
Flash Flood	Wapakoneta	6/17/2003	0	0	0	0
Flood	Auglaize (Zone)	7/4/2003	0	0	0	0
Flood	Auglaize (Zone)	7/6/2003	0	0	0	0
Flash Flood	St.Marys	7/6/2003	0	0	0	0

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Flash Flood	St. Marys	7/7/2003	0	0	20.00K	0
Flood	Auglaize (Zone)	7/7/2003	0	0	100.00K	0
Flash Flood	New Bremen	7/8/2003	0	0	0	0
Flash Flood	St.Marys	7/8/2003	0	0	100.00K	0
Flood	Auglaize (Zone)	8/2/2003	0	0	0	0
Flood	Auglaize (Zone)	8/2/2003	0	0	0	0
Flood	Auglaize (Zone)	9/1/2003	0	0	0	0
Flood	Auglaize (Zone)	1/4/2004	0	0	0	0
Flood	Auglaize (Zone)	5/21/2004	0	0	0	890.00K
Flood	Auglaize (Zone)	1/5/2005	0	0	20.00K	0
Flood	Auglaize (Zone)	1/12/2005	0	0	20.00K	0
Flash Flood	St.Marys	4/14/2006	0	0	6.00K	0
Flood	St. Marys	6/2/2006	0	0	0	0
Flood	New Bremen	7/28/2006	0	0	0	0
Flood	St. Marys	12/1/2006	0	0	10.00K	0
Flood	Wapakoneta	3/2/2007	0	0	3.00K	0
Flood	Wapakoneta	3/14/2007	0	0	10.00K	0
Flood	Wapakoneta	3/14/2007	0	0	10.00K	0
Flash Flood	Wapakoneta	8/22/2007	0	0	5.00K	0
Flood	St. Marys	2/5/2008	0	0	50.00K	0
Flash Flood	St. Marys	6/14/2010	0	0	2.00K	0
Flood	St. Marys	6/14/2010	0	0	1.00K	0
Flood	St. Marys	2/28/2011	0	0	10.00K	0
Flash Flood	Wapakoneta	2/28/2011	0	0	250.00K	0
Flood	Wapakoneta	2/28/2011	0	0	100.00K	0
Flood	Wapakoneta	3/1/2011	0	0	100.00K	0
Flood	St. Marys	3/1/2011	0	0	10.00K	0

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Flash Flood	St.Marys	4/10/2013	0	0	1.00K	0
Flash Flood	Cridersville	7/8/2013	0	0	1.00K	0
Flood	St. Marys	12/22/2013	0	0	0	0
Flash Flood	Uniopolis	12/22/2013	0	0	1.00K	0
Flash Flood	Uniopolis	12/23/2013	0	0	1.00K	0
Flood	Glynwood	4/4/2014	0	0	0	0
Flood	Cridersville	6/16/2015	0	0	0	0
Flood	Wapakoneta	6/16/2015	0	0	0	0
Flood	Villa Nova	6/16/2015	0	0	0	0
Flood	Cridersville	6/16/2015	0	0	0	0
Flood	Cridersville	6/16/2015	0	0	0	0
Flood	Kossuth	6/16/2015	0	0	0	0
Flood	Wapakoneta	6/16/2015	0	0	0	0
Flood	Kossuth	6/16/2015	0	0	0	0
Flood	Cridersville	6/16/2015	0	0	0	0
Flood	Kossuth	6/18/2015	0	0	0	0
Flood	Kossuth	6/18/2015	0	0	0	0
Flash Flood	Wapakoneta	7/10/2017	0	0	0	0
Flash Flood	Cridersville	7/11/2017	0	0	0	0
Flash Flood	Wapakoneta	7/11/2017	0	0	0	0
Flood	New Knoxville	7/16/2017	0	0	0	0
Flood	New Bremen	7/16/2017	0	0	0	0
Flash Flood	Cridersville	7/22/2017	0	0	0	0
Flood	Glynwood	11/19/2017	0	0	0	0

### 5.1.3 Severe Thunderstorm

The table below list the hazard event, dates, and location since 1950 to present for Auglaize County.

**Thunderstorm and High Wind Events since 1950**

Hazard	Location	Date	Death	Injuries	Property Damage	Crop Damage
Thunderstorm Wind	Auglaize County	7/30/1961	0	0	0	0
Thunderstorm Wind	Auglaize County	8/24/1968	0	0	0	0
Thunderstorm Wind	Auglaize County	5/13/1970	0	0	0	0
Thunderstorm Wind	Auglaize County	6/25/1971	0	0	0	0
Thunderstorm Wind	Auglaize County	6/26/1973	0	0	0	0
Thunderstorm Wind	Auglaize County	8/11/1973	0	0	0	0
Thunderstorm Wind	Auglaize County	1/11/1975	0	0	0	0
Thunderstorm Wind	Auglaize County	3/20/1976	0	0	0	0
Thunderstorm Wind	Auglaize County	4/8/1980	0	0	0	0
Thunderstorm Wind	Auglaize County	5/13/1980	0	0	0	0
Hail	Auglaize County	5/13/1980	0	0	0	0
Thunderstorm Wind	Auglaize County	7/5/1980	0	0	0	0
Thunderstorm Wind	Auglaize County	7/5/1980	0	0	0	0
Thunderstorm Wind	Auglaize County	7/9/1980	0	0	0	0
Hail	Auglaize County	7/12/1980	0	0	0	0
Thunderstorm Wind	Auglaize County	4/28/1981	0	0	0	0
Thunderstorm Wind	Auglaize County	4/28/1981	0	0	0	0
Thunderstorm Wind	Auglaize County	4/28/1981	0	0	0	0
Hail	Auglaize County	5/22/1982	0	0	0	0
Thunderstorm Wind	Auglaize County	6/9/1982	0	0	0	0
Thunderstorm Wind	Auglaize County	7/1/1983	0	0	0	0
Thunderstorm Wind	Auglaize County	3/10/1986	0	0	0	0

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Thunderstorm Wind	Auglaize County	5/6/1986	0	0	0	0
Hail	Auglaize County	6/16/1986	0	0	0	0
Thunderstorm Wind	Auglaize County	6/20/1986	0	0	0	0
Thunderstorm Wind	Auglaize County	7/25/1986	0	0	0	0
Thunderstorm Wind	Auglaize County	8/26/1986	0	0	0	0
Thunderstorm Wind	Auglaize County	8/26/1986	0	0	0	0
Thunderstorm Wind	Auglaize County	5/19/1987	0	0	0	0
Thunderstorm Wind	Auglaize County	8/2/1987	0	0	0	0
Thunderstorm Wind	Auglaize County	6/27/1989	0	0	0	0
Thunderstorm Wind	Auglaize County	8/28/1990	0	0	0	0
Hail	Auglaize County	7/2/1991	0	0	0	0
Thunderstorm Wind	Auglaize County	8/14/1991	0	0	0	0
Thunderstorm Wind	Auglaize County	2/15/1992	0	0	0	0
Hail	Auglaize County	6/23/1992	0	0	0	0
Hail	Auglaize County	7/23/1992	0	0	0	0
Hail	Auglaize County	8/27/1992	0	0	0	0
Thunderstorm Wind	Countywide	4/24/1994	0	0	5.00K	0
Thunderstorm Wind	East Part	6/28/1994	0	0	5.00K	50.00K
Thunderstorm Wind	East Part	6/28/1994	0	0	5.00K	50.00K
Hail	East Part	6/28/1994	0	0	0	50.00K
Hail	New Bremen	8/28/1994	0	0	0	0
Thunderstorm Wind	Auglaize	11/1/1994	1	0	500.00K	0
Thunderstorm Wind	Auglaize	11/27/1994	1	0	50.00K	0
Thunderstorm Wind	Auglaize	11/28/1994	0	0	500.00K	0
Thunderstorm Wind	Wapakoneta	4/11/1995	0	0	15.00K	0
Thunderstorm Wind	Wapakoneta	5/14/1995	0	0	8.00K	0
Thunderstorm Wind	NW Part	5/28/1995	0	0	3.00K	0

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Thunderstorm Wind	Wapakoneta	5/28/1995	0	0	3.00K	0
Thunderstorm Wind	St.Marys	6/7/1995	0	0	5.00K	0
Hail	Auglaize County	6/7/1995	0	0	0	0
Thunderstorm Wind	West Half	6/8/1995	0	0	5.00K	0
Thunderstorm Wind	New Bremen	6/21/1995	0	0	5.00K	0
Hail	New Bremen	6/21/1995	0	0	0	0
Thunderstorm Wind	Wapakoneta	6/23/1995	0	0	9.00K	0
Hail	Waynesfield	5/10/1996	0	0	0	0
Thunderstorm Wind	Countywide	10/30/1996	0	0	10.00K	0
Thunderstorm Wind	Auglaize	4/6/1997	0	0	19.00K	0
Thunderstorm Wind	Wapakoneta	6/21/1997	0	0	10.00K	0
Thunderstorm Wind	New Bremen	7/2/1997	0	0	5.00K	0
Thunderstorm Wind	New Hampshire	7/14/1997	0	0	3.00K	0
Hail	Vila Nova	5/19/1998	0	0	0	0
Hail	Waynesfield	5/19/1998	0	0	0	0
Hail	St. Marys	5/19/1998	0	0	0	0
Thunderstorm Wind	St. Marys	5/24/1998	0	0	15.00K	0
Hail	Wapakoneta	5/31/1998	0	0	0	0
Hail	Wapakoneta	6/12/1998	0	0	0	0
Thunderstorm Wind	Countywide	6/19/1998	0	0	10.00K	0
Hail	St. Marys	6/29/1998	0	0	0	0
Hail	Moulton	6/29/1998	0	0	0	0
Thunderstorm Wind	Countywide	7/19/1998	0	0	10.00K	0
Hail	New Bremen	4/10/1999	0	0	0	0
Thunderstorm Wind	Wapakoneta	11/10/1998	0	0	3.00K	0
Thunderstorm Wind	St. Marys	12/6/1998	0	0	0	0
Thunderstorm Wind	Cridersville	7/9/1999	0	0	3.00K	0

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Thunderstorm Wind	Wapakoneta	7/9/1999	0	0	5.00K	0
Thunderstorm Wind	Cridersville	7/21/1999	0	0	3.00K	0
Thunderstorm Wind	Waynesfield	7/25/1999	0	0	5.00K	0
Thunderstorm Wind	New Bremen	7/26/1999	0	0	3.00K	0
Hail	St.Marys	8/9/2000	0	0	0	0
Thunderstorm Wind	St. Johns	9/20/2000	0	0	15.00K	0
Thunderstorm Wind	Auglaize	12/11/2000	1	0	100.00K	0
Hail	St. Marys	4/9/2001	0	0	0	0
Hail	New Knoxville	5/15/2001	0	0	0	0
Hail	New Knoxville	5/15/2001	0	0	0	0
Thunderstorm Wind	Cridersville	7/11/2001	0	0	3.00K	0
Thunderstorm Wind	St. Marys	7/21/2001	0	0	0	0
Thunderstorm Wind	Auglaize	3/9/2002	1	12	971.00K	0
Thunderstorm Wind	Minster	6/25/2002	0	0	5.00K	0
Thunderstorm Wind	Countywide	7/29/2002	0	0	6.00K	0
Hail	St.Marys	8/11/2002	0	0	0	0
Thunderstorm Wind	St.Marys	9/20/2002	0	0	3.00K	0
Thunderstorm Wind	Wapakoneta	11/10/2002	0	0	2.00K	0
Hail	Minster	4/30/2003	0	0	0	0
Hail	New Bremen	4/30/2003	0	0	0	0
Thunderstorm Wind	Buckland	5/1/2003	0	0	3.00K	0
Thunderstorm Wind	Wapakoneta	5/1/2003	0	0	3.00K	0
Thunderstorm Wind	Auglaize	5/11/2003	0	0	0	0
Thunderstorm Wind	Countywide	7/4/2003	0	0	1.00K	0
Thunderstorm Wind	New Knoxville	7/7/2003	0	0	2.00K	0
Thunderstorm Wind	Countywide	7/8/2003	0	0	8.00K	0
Thunderstorm Wind	St. Marys	7/27/2003	0	0	2.00K	0

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Thunderstorm Wind	Wapakoneta	8/1/2003	0	0	3.00K	0
Thunderstorm Wind	Countywide	8/26/2003	0	0	30.00K	0
Thunderstorm Wind	Wapakoneta	5/21/2004	0	0	3.00K	0
Hail	New Bremen	5/21/2004	0	0	0	0
Hail	New Bremen	5/27/2004	0	0	0	0
Hail	New Bremen	5/27/2004	0	0	0	0
Thunderstorm Wind	Wapakoneta	6/13/2004	0	0	2.00K	0
Hail	New Knoxville	6/24/2004	0	0	3.00K	0
Thunderstorm Wind	St.Marys	6/5/2005	0	0	5.00K	0
Thunderstorm Wind	St. Marys	7/18/2005	0	0	3.00K	0
Hail	St. Johns	8/13/2005	0	0	0	0
Hail	St. Marys	4/14/2006	0	0	0	0
Hail	New Knoxville	5/25/2006	0	0	0	0
Hail	St. Marys	5/26/2006	0	0	0	0
Hail	St. Marys	5/30/2006	0	0	0	0
Hail	Wapakoneta	6/7/2006	0	0	0	0
Hail	Waynesfield	6/21/2006	0	0	0	0
Thunderstorm Wind	Wapakoneta	5/18/2006	0	0	3.00K	0
Thunderstorm Wind	waynesfield	5/25/2006	0	0	10.00K	0
Thunderstorm Wind	St.Marys	5/25/2006	0	0	3.00K	0
Thunderstorm Wind	Wapakoneta	6/7/2006	0	0	3.00K	0
Thunderstorm Wind	St. Marys	6/22/2006	0	0	15.00K	0
Thunderstorm Wind	Countywide	6/28/2006	0	0	8.00K	0
Thunderstorm Wind	St. Marys	7/2/2006	0	0	3.00K	0
Hail	New Bremen	9/30/2006	0	0	1.00K	0
Thunderstorm Wind	Wapakoneta	4/26/2007	0	0	3.00K	0
Hail	St. Marys	8/9/2007	0	0	5.00K	0



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Thunderstorm Wind	New Bremen	8/9/2007	0	0	2.00K	0
Thunderstorm Wind	New Knoxville	8/9/2007	0	0	3.00K	0
Thunderstorm Wind	New Knoxville	8/9/2007	0	0	5.00K	0
Thunderstorm Wind	New Hampshire	8/9/2007	0	0	3.00K	0
Thunderstorm Wind	New Knoxville	8/16/2007	0	0	4.00K	0
Thunderstorm Wind	Wapakoneta	12/23/2007	0	0	2.00K	0
Thunderstorm Wind	Wapakoneta	5/2/2008	0	0	30.00K	0
Thunderstorm Wind	Kossuth	5/30/2008	0	0	8.00K	0
Thunderstorm Wind	Villa Nova	6/6/2008	0	0	3.00K	0
Thunderstorm Wind	St. Marys	6/9/2008	0	0	5.00K	0
Thunderstorm Wind	Cridersville	6/9/2008	0	0	3.00K	0
Thunderstorm Wind	St. Marys	6/15/2008	0	0	3.00K	0
Thunderstorm Wind	Villa Nova	6/15/2008	0	0	10.00K	0
Hail	St. Marys	6/15/2008	0	0	1.00K	0
Hail	Wapakoneta	6/21/2008	0	0	1.00K	0
Thunderstorm Wind	Villa Nova	6/25/2008	0	0	3.00K	0
Thunderstorm Wind	St. Marys	6/25/2008	0	0	3.00K	0
Hail	Minster	6/25/2008	0	0	3.00K	0
Hail	St. Johns	6/25/2008	0	0	5.00K	0
Hail	Wapakoneta	6/26/2008	0	0	1.00K	0
Thunderstorm Wind	St. Marys	7/8/2008	0	0	6.00K	0
Thunderstorm Wind	Buckland	8/5/2008	0	0	10.00K	0
Hail	Waynesfield	4/2/2009	0	0	5.00K	0
Thunderstorm Wind	Minster	5/14/2009	0	0	3.00K	0
Hail	Minster	6/1/2009	0	0	0	0
Hail	New Bremen	9/28/2009	0	0	0	0
Thunderstorm Wind	St. Marys	5/3/2010	0	0	0	0

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Thunderstorm Wind	St.Marys	5/3/2010	0	0	2.00K	0
Thunderstorm Wind	Buckland	6/23/2010	0	0	45.00K	0
Thunderstorm Wind	Fryburg	6/27/2010	0	0	40.00K	0
Thunderstorm Wind	St. Marys	7/28/2010	0	0	2.00K	0
Thunderstorm Wind	Wapakoneta	8/4/2010	0	0	120.00K	0
Thunderstorm Wind	Waynesfield	9/16/2010	0	0	1.00K	0
Hail	Waynesfield	9/16/2010	0	0	0	0
Thunderstorm Wind	Wapakoneta	10/26/2010	0	0	6.00K	0
Thunderstorm Wind	Wapakoneta	10/26/2010	0	0	2.00K	0
Thunderstorm Wind	St. Marys	4/19/2011	0	0	20.00K	0
Wapakoneta		4/19/2011	0	0	20.00K	0
Thunderstorm Wind	Waynesfield	4/19/2011	0	0	1.00K	0
Hail	Wapakoneta	5/10/2011	0	0	0	0
Thunderstorm Wind	Wapakoneta	5/13/2011	0	0	10.00K	0
Thunderstorm Wind	St. Marys	5/25/2011	0	0	0	0
Thunderstorm Wind	New Bremen	6/10/2011	0	0	0	0
Hail	New Bremen	6/10/2011	0	0	0	0
Hail	New Bremen	6/10/2011	0	0	0	0
Hail	Wapakoneta	6/21/2011	0	0	0	0
Thunderstorm Wind	Wapakoneta	7/22/2011	0	0	25.00K	0
Thunderstorm Wind	St. Marys	7/22/2011	0	0	1.00K	0
Thunderstorm Wind	St.Marys	8/7/2011	0	0	20.00K	0
Thunderstorm Wind	Kossuth	8/9/2011	0	0	1.00K	0
Hail	Kossuth	8/9/2011	0	0	0	0
Hail	Cridersville	8/9/2011	0	0	0	0
Hail	Buckland	8/9/2011	0	0	0	0
Hail	Wapakoneta	3/15/2012	0	0	0	0

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Hail	Wapakoneta	3/15/2012	0	0	0	0
Hail	Wapakoneta	3/15/2012	0	0	0	0
Hail	St. Marys	3/15/2012	0	0	0	0
Hail	Waynesfield	3/15/2012	0	0	0	0
Thunderstorm Wind	Villa Nova	4/30/2012	0	0	1.00K	0
Hail	New Knoxville	5/4/2012	0	0	0	0
Hail	New Bremen	5/7/2012	0	0	0	0
Hail	St. Marys	5/7/2012	0	0	0	0
Hail	New Knoxville	5/7/2012	0	0	0	0
Thunderstorm Wind	Villa Nova	6/16/2012	0	0	1.00K	0
Thunderstorm Wind	Villa Nova	6/29/2012	0	0	1.00K	0
Thunderstorm Wind	St. Marys	6/29/2012	0	0	15.00K	0
Thunderstorm Wind	St. Marys	6/29/2012	0	0	30.00K	0
Thunderstorm Wind	St. Marys	6/29/2012	0	0	1.00K	0
Thunderstorm Wind	Wapakoneta	6/29/2012	0	0	10.00K	0
Thunderstorm Wind	Wapakoneta	6/29/2012	0	0	0	0
Thunderstorm Wind	Wapakoneta ARPT	6/29/2012	0	0	0	0
Thunderstorm Wind	Wapakoneta	6/29/2012	0	0	5.00K	0
Thunderstorm Wind	Buckland	6/29/2012	0	0	2.00K	0
Thunderstorm Wind	Wapakoneta	6/29/2012	0	0	1.00K	0
Thunderstorm Wind	Wapakoneta	6/29/2012	0	0	10.00K	0
Thunderstorm Wind	Wapakoneta ARPT	6/29/2012	0	0	0	0
Thunderstorm Wind	St. Marys	7/1/2012	0	0	1.00K	0
Hail	Villa Nova	7/1/2012	0	0	0	0
Thunderstorm Wind	Lock Two	7/18/2012	0	0	1.00K	0
Thunderstorm Wind	Waynesfield	8/5/2012	0	0	5.00K	0
Hail	Cridersville	4/10/2013	0	0	0	0

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Hail	Wapakoneta	4/10/2013	0	0	0	0
Hail	Buckland	4/10/2013	0	0	0	0
Hail	New Bremen	4/10/2013	0	0	0	0
Hail	Buckland	4/10/2013	0	0	0	0
Hail	Wapakoneta	4/10/2013	0	0	0	0
Thunderstorm Wind	Villa Nova	6/12/2013	0	0	0	0
Thunderstorm Wind	Villa Nova	6/12/2013	0	0	0	0
Thunderstorm Wind	Villa Nova	6/12/2013	0	0	5.00K	0
Thunderstorm Wind	Wapakoneta	6/12/2013	0	0	5.00K	0
Thunderstorm Wind	Wapakoneta	6/12/2013	0	0	20.00K	0
Thunderstorm Wind	Wapakoneta	6/12/2013	0	0	23.00K	0
Thunderstorm Wind	Uniopolis	6/12/2013	0	0	20.00K	0
Hail	Waynesfield	7/8/2013	0	0	0	0
Thunderstorm Wind	St.Johns	7/8/2013	0	0	0	0
Hail	Cridersville	7/9/2013	0	0	0	0
Thunderstorm Wind	Villa Nova	7/10/2013	0	0	5.00K	0
Thunderstorm Wind	Villa Nova	7/10/2013	0	0	1.00K	0
Thunderstorm Wind	Wapakoneta ARPT	7/10/2013	0	0	1.00K	0
Thunderstorm Wind	Villa Nova	7/10/2013	0	0	20.00K	0
Thunderstorm Wind	Villa Nova	7/10/2013	0	0	0	0
Thunderstorm Wind	Fryburg	7/10/2013	0	0	0	0
Thunderstorm Wind	Fryburg	7/10/2013	0	0	0	0
Thunderstorm Wind	Wapakoneta	7/10/2013	0	0	3.00K	0
Thunderstorm Wind	Cridersville	7/10/2013	0	0	300.00K	0
Thunderstorm Wind	New Bremen	11/17/2013	0	0	2.00K	0
Thunderstorm Wind	Minster	12/22/2013	0	0	1.00K	0
Hail	Lock Two	7/26/2014	0	0	0	0

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Thunderstorm Wind	New Bremen	5/26/2015	0	0	5.00K	0
Thunderstorm Wind	Wapakoneta ARPT	5/26/2015	0	0	10.00K	0
Thunderstorm Wind	Wapakoneta	5/26/2015	0	0	4.00K	0
Thunderstorm Wind	Cridersville	7/14/2015	0	0	1.00K	0
Thunderstorm Wind	Cridersville	7/14/2015	0	0	1.00K	0
Hail	Waynesfield	9/4/2015	0	0	0	0
Thunderstorm Wind	Minster	7/13/2016	0	0	.50K	0
Hail	Uniopolis	8/28/2016	0	0	0	0
Thunderstorm Wind	Uniopolis	8/28/2016	0	0	1.00K	0
Hail	Cridersville	3/1/2017	0	0	0	0
Thunderstorm Wind	Villa Nova	6/13/2017	0	0	2.00K	0
Thunderstorm Wind	St. Marys	6/13/2017	0	0	5.00K	0
Hail	Waynesfield	7/16/2017	0	0	0	0
Hail	St. Johns	7/16/2017	0	0	0	0
Hail	Fryburg	7/16/2017	0	0	0	0
Thunderstorm Wind	St. Marys	11/5/2017	0	0	5.00K	0
Thunderstorm Wind	Buckland	11/5/2017	0	0	1.00K	0

### 5.1.4 Tornado

Confirmed tornadoes occurring in Auglaize County since 1950 are listed below.

Location	Date	Fujita Scale	Death	Injury	Property Damage	Crop Damage
Auglaize County	4/3/1980	F1	0	0	\$250K	\$0K
Auglaize County	5/25/1992	F1	0	0	\$250K	\$0K
Auglaize County	7/12/1992/	F1	0	3	\$2.5M	\$0K
Auglaize County	7/12/1992	F1	0	1	\$250K	\$0K
St. Marys	7/1/1999	F0	0	0	\$10K	\$5.0K

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St.Marys	8/1/2003	F1	0	0	\$10K	\$0K
New Knoxville	5/18/2006	F0	0	0	\$10K	\$0K
Wapakoneta	6/22/2006	F0	0	0	\$10K	\$0K
New Knoxville	8/28/2006	F0	0	0	\$100K	\$0K
Wapakoneta	10/26/2010	EF0	0	0	\$30K	\$0K
Cridersville	10/26/2010	EF2	0	1	\$230K	\$0K
Villa Nova	4/19/11	EF0	0	0	\$55K	\$0K
New Knoxville	6/12/13	EF0	0	0	\$350K	\$0K

### 5.1.5 Windstorm

Events listed below are for wind only events from 1950 to present.

Hazard	Location	Date	Death	Injuries	Property Damage	Crop Damage
Windstorm	Auglaize(Zone)	4/6/1997	0	0	2.00K	0
Windstorm	Auglaize(Zone)	12/11/2000	0	0	0	0
Windstorm	Auglaize(Zone)	3/9/2002	0	0	20.00K	0
Windstorm	Auglaize(Zone)	5/11/2003	0	0	0	0
Windstorm	Auglaize(Zone)	12/01/2006	0	0	15.00K	0
Windstorm	Auglaize(Zone)	9/14/2008	0	0	5.500M	0
Windstorm	Auglaize(Zone)	2/11/2009	0	0	0	0
Windstorm	Auglaize(Zone)	12/9/2009	0	0	0	0
Windstorm	Auglaize(Zone)	4/28/2011	0	0	0	0
Windstorm	Auglaize(Zone)	4/3/2016	0	0	1.00K	0
Windstorm	Auglaize(Zone)	3/18/2017	0	0	1.00K	0

### 5.1.6 Winter Storms

Winter storm events include incidents that were classified as blizzard, cold/extreme cold, ice storms, or winter storms in the NCDC database from 1950 to present for Auglaize County.

Hazard	Location	Date	Death	Injuries	Property Damage	Crop Damage
Winter storms	Auglaize(Zone)	1/2/1996	0	0	50.00K	0
Winter storms	Auglaize(Zone)	1/6/1996	0	0	500.00K	0
Ice Storm	Auglaize(Zone)	3/6/1996	0	0	0	0
Winter storms	Auglaize(Zone)	3/19/1996	0	0	0	0
Winter storms	Auglaize(Zone)	1/1/1999	0	0	0	0
Winter storms	Auglaize(Zone)	1/7/1999	0	0	0	0
Winter storms	Auglaize(Zone)	1/13/1999	0	0	0	0
Winter storms	Auglaize(Zone)	3/25/2002	0	0	0	0
Winter storms	Auglaize(Zone)	3/26/2002	0	0	0	0
Winter storms	Auglaize(Zone)	11/22/2002	0	0	0	0
Winter storms	Auglaize(Zone)	12/25/2002	0	0	0	0
Winter storms	Auglaize(Zone)	1/2/2003	0	0	0	0
Winter storms	Auglaize(Zone)	2/15/2003	0	0	0	0
Winter storms	Auglaize(Zone)	1/25/2004	0	0	0	0
Winter storms	Auglaize(Zone)	3/16/2004	0	0	0	0
Winter storms	Auglaize(Zone)	12/22/2004	0	0	0	0
Winter storms	Auglaize(Zone)	1/5/2005	0	0	0	0
Winter storms	Auglaize(Zone)	12/24/2002	0	0	0	0
Winter storms	Auglaize(Zone)	1/2/2003	0	0	0	0
Winter storms	Auglaize(Zone)	2/15/2003	0	0	0	0
Winter storms	Auglaize(Zone)	1/25/2004	0	0	0	0
Winter storms	Auglaize(Zone)	3/16/2004	0	0	0	0

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Winter storms	Auglaize(Zone)	12/22/2004	0	0	0	0
Winter storms	Auglaize(Zone)	1/5/2005	0	0	0	0
Winter storms	Auglaize(Zone)	1/21/2005	0	0	0	0
Winter storms	Auglaize(Zone)	12/8/2005	0	0	0	0
Winter storms	Auglaize(Zone)	12/15/2005	0	0	0	0
Blizzard	Auglaize(Zone)	2/13/2007	0	0	0	0
Winter storms	Auglaize(Zone)	2/1/2008	0	0	0	0
Winter storms	Auglaize(Zone)	2/12/2008	0	0	0	0
Winter storms	Auglaize(Zone)	2/26/2008	0	0	0	0
Winter storms	Auglaize(Zone)	3/7/2008	0	0	0	0
Ice Storm	Auglaize(Zone)	12/19/2008	0	0	0	0
Ice Storm	Auglaize(Zone)	12/23/2008	0	0	0	0
Ice Storm	Auglaize(Zone)	1/10/2009	0	0	0	0
Ice Storm	Auglaize(Zone)	2/1/2011	0	0	0	0
Blizzard	Auglaize(Zone)	12/26/2012	0	0	0	0
Winter storms	Auglaize(Zone)	3/5/2013	0	0	0	0
Winter storms	Auglaize(Zone)	3/24/2013	0	0	0	0
Winter storms	Auglaize(Zone)	12/14/2013	0	0	0	0
Winter storms	Auglaize(Zone)	1/5/2014	0	0	0	0
Winter storms	Auglaize(Zone)	2/4/2014	0	0	0	0
Winter storms	Auglaize(Zone)	3/1/2015	0	0	0	0

## 5.2 HAZUS LOSS ESTIMATES

HAZUS or hazard U.S. is a modeling tool that uses uniformed engineering-based approach to measure damages, casualties and economic losses for earthquakes, hurricanes, and floods.

Because floods and earthquakes are identified as a risk to Auglaize County, HAZUS was used to generate and evaluate the county's vulnerability to these incidents. The information that is used was based on the 2010 US Census showing Auglaize County population of 45,949.



### 5.2.1 Flood

To evaluate Auglaize County's vulnerability to flood, HAZUS was used to create a 100 year flood scenario. This scenario was used to generate loss estimates. For a flood of this magnitude, the damage to the county would be significant. The table below identifies buildings by occupancy type for all of Auglaize County and there risk.

**Building Occupancy Type**

Occupancy	Auglaize County Exposure (\$1000)	100 year Flood Scenario Exposure (\$1000)
Residential	4,125,871	949,381
Commercial	714,418	128,196
Industrial	459,864	119,755
Agricultural	63,376	22,380
Religion	108,186	18,298
Government	45,806	8,155
Education	60,185	17,190
<b>Total</b>	<b>5,577,706</b>	<b>1,263,355</b>

### *Essential Facility Inventory*

Essential facilities are healthcare facilities like hospitals and clinics, fire/EMS stations, police stations and schools.

**Essential Facility Inventory**

Facility Type	Number
Hospital	1
Schools	23
Fire Station	11

Police Station

7

### ***Estimated Building Damage***

Per HAZUS estimates, 129 buildings will sustain at least moderate damage. Three buildings will be completely destroyed. The tables below identify the general occupancy and building types.

### **Expected Building Damage by Occupancy**

Percent Damaged						
Occupancy	1-10%	11-20%	21-30%	31-40%	41-50%	>50%
Agriculture	0	0	0	0	0	0
Commercial	0	1	0	0	0	0
Education	0	0	0	0	0	0
Government	0	0	0	0	0	0
Industrial	1	0	0	0	0	0
Religious	0	0	0	0	0	0
Residential	0	71	33	15	6	3
<b>Total</b>	<b>1</b>	<b>72</b>	<b>33</b>	<b>15</b>	<b>6</b>	<b>3</b>

### **Expected Building Damage by Building Type**

Percent Damaged						
Building Type	1-10%	11-20%	21-30%	31-40%	41-50%	>50%
Concrete	0	0	0	0	0	0
Manufactured Housing	0	0	0	0	0	0
Masonry	7	8	5	2	0	0
Steel	1	0	0	0	0	0
Wood	60	63	28	13	6	3
<b>Total</b>	<b>68</b>	<b>71</b>	<b>33</b>	<b>15</b>	<b>6</b>	<b>3</b>

### Expected Damage to Essential Facilities

Classification	Total	Moderate Damage	Substantial Damage	Loss of Use
Fire Stations	10	0	0	0
Hospitals	1	0	0	0
Police Stations	7	0	0	0
Schools	23	1	0	2

### Shelter Requirements

Hazus estimates the number of households that are expected to be displaced from their homes due to flooding in this incident, it is anticipated that 526 households would be displaced and 573 people would seek temporary shelter.

### Building Related Losses

The total economic loss estimated for the identified 100 year flood event is estimated to be \$70.90 million dollars.

Building related losses are broken into two categories: direct building losses and business interruption losses. Building losses include structural damage and the buildings content. Business interruption losses are losses associated with the inability to operate the business because of the damages that was sustained during the flood.

### Building Related Economic Loss Estimates in Millions of dollars

Area	Residential	Commercial	Industrial	Other	Total
<b>Building Loss</b>					
Building	22.1	6.38	2.24	1.26	31.89
Content	9.52	16.31	5.29	6.10	37.21
Inventory	0	.37	1.06	.05	1.48

Business Interruption					
Income	0	.08	0	.01	.09
Relocation	31.55	.01	0	0	.04
Rental Income	0	.01	0	0	.01
Wage	0	.09	0	.10	.19
<b>Total</b>	<b>31</b>	<b>23.24</b>	<b>8.59</b>	<b>7.52</b>	<b>70.90</b>

### 5.2.2 Earthquake

Using HAZUS loss estimation program along with the 2010 Census data for this scenario simulating an earthquake with a epicenter inside the City of Wapakoneta. The worst case scenario with a magnitude of 5.0 on the Richter Scale it was estimated 19,000 buildings in the county with a replacement value of \$5,577 million dollars.

#### *Critical Facility Inventory*

HAZUS breaks critical facilities into 2 groups: essential and high potential loss facilities. Essential facilities are hospital, clinics, schools, fire/EMS, police stations along with dispatch and EOC's. HPL facilities include dams, levees, power plants and hazardous material sites to name a few.

#### **Critical Facility Inventory**

Essential Facilities		High Potential Loss Facilities	
Facility Type	Number	Facility Type	Number
Fire Stations	10	Hazardous Materials Sites	35
Hospitals	1		
Police Stations	7		
Schools	23		

#### *Transportation and Utility Lifeline Inventory*

The lifeline inventory is divided between transportation and utilities. Transportation systems includes highways, railways, light rail, bus, ports, ferry and airports. The utility systems include potable water, wastewater, natural gas, crude & refined oil, electric power and communications. The total value of the lifeline inventory is over \$2,028 million dollars, 84 kilometers of highways, 330 bridges, and 3,686 kilometers of pipes.

### Transportation System Inventory

System	Components	Quantity	Replacement Value in Millions
Highways	Bridges	330	\$148.00M
	Segments	24	\$483.80M
Railway	Bridges	1	\$.10M
	Segments	15	\$72.30M
Airports	Facilities	1	\$10.70M
	Runways	2	\$75.90M
<b>Total</b>			<b>\$790.70M</b>

### Utility System Inventory

System	Components	Quantity	Replacement Value in Millions
Potable Water	Distribution lines	N/A	\$36.90M
	Facilities	2	\$69.90M
Waste Water	Distribution Lines	N/A	\$22.10M
	Facilities	14	\$979.00M
Natural Gas	Distribution lines	N/A	\$14.70M
	Facilities	0	\$0.0M
Electrical Power	Facilities	1	\$115.50M
Communications	Facilities	1	\$.50M
<b>Total</b>			<b>\$1238.70</b>

### *Building Damage*

HAZUS estimates that approximately 3,243 will be moderately damaged. This is over 16% of the buildings in the county. It is estimated 211 buildings will be destroyed. The table below is the Expected Building Damage by Occupancy.

**Expected Building Damage by Occupancy**

Occupancy	None	Slight	Moderate	Extensive	Complete
Agricultural	140	51	58	30	8
Commercial	620	219	218	100	29
Education	24	8	8	3	1
Government	29	11	13	5	2
Industrial	196	67	77	40	11
Other Residential	650	285	319	165	40
Religion	86	27	22	10	3
Single Family	11,038	3,274	1,548	416	119
<b>Total</b>	<b>12,783</b>	<b>3,943</b>	<b>2,263</b>	<b>769</b>	<b>212</b>

Depending on the type of building construction, damage from an earthquake can cause less to more damage. In the table below, it is based on types of construction material and shows the number of buildings and type of damage.

**Expected Building Damage by Building Type**

Building Type	None	Slight	Moderate	Extensive	Complete
Wood	9,701	2,669	921	113	9
Steel	313	95	143	87	25
Concrete	94	28	31	15	3
Precast	89	23	35	23	4
Reinforced Masonry	35	7	11	7	1
Unreinforced Masonry	2,335	963	868	379	136

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Manufactured Homes	215	156	254	145	34
<b>Total</b>	<b>12,783</b>	<b>3,943</b>	<b>2,263</b>	<b>769</b>	<b>212</b>

### *Essential Facility Damage*

HAZUS estimates that only 56 hospital beds will be available for use out of the 104 bed facility. After a week 70% of the beds would be back in service and by the end of 30 days 90% would be operational. In the table below it list the the damage to the other essential facilities in detail.

<b>Classification</b>	<b>Total</b>	<b>Moderate Damage &gt;50%</b>	<b>Complete Damage &gt;50%</b>	<b>With Functionality&gt;50 % on day 1</b>
Hospital	1	0	0	1
Schools	23	6	0	14
Police Stations	7	2	0	4
Fire Stations	10	0	0	6

### *Transportation and Utility Lifeline Damage*

HAZUS estimates has all of our highways ,bridges, railways will have 50% functionality after the first day and will continue to increase throughout the recovery period with limited damage to the transportation system to be expected.

### Expected Utility System Facility Damage

<b>Classification</b>	<b>Total</b>	<b>Moderate Damage</b>	<b>Complete Damage</b>	<b>Day1&gt;50% Functionality</b>	<b>Day 7 &gt;50% functionality</b>
Potable Water	2	0	0	2	2
Waste Water	14	8	0	3	14
Natural Gas	0	0	0	0	0
Oil System	0	0	0	0	0
Electrical Power	1	0	0	1	1

Communication	55	5	0	5	5
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Comparing the two utilities, potable water or electricity. It is more time consuming to get electricity restored in the county. The chart below show the number of households and the days expected to be out of power There are 17,972 households in Auglaize County.

#### Expected Electric Power System Performance

Days After Event	Households Without Power
Day 1	6,000
Day 3	3,902
Day 7	1,579
Day 30	275
Day 90	7

#### ***Debris Generation***

HAZUS estimates the amount of debris that will be generated by the earthquake and breaks it down into two categories. Those categories are Brick / Wood and Concrete / Steel. In the scenario it is estimated that .13 million tons of debris will be generated and that Brick / Wood will make up 50% of the total. And would require 5,000 truckloads assuming 25 tons per truck.

#### ***Shelter Requirements***

It is estimated that 237 households would be displaced from their home and out of these 128 people would seek temporary shelter.

#### ***Casualties***

The number of people estimated to be injured or killed by the earthquake, HAZUS has this broken down into four categories:

- Severity Level 1 - Injuries will require medical attention but not hospitalization
- Severity Level 2- Require hospitalization for non life threatening injuries
- Severity Level 3- Require hospitalization for critical injuries
- Severity Level 4- Fatalities

Casualty estimates are provided three times a day and represents the different sectors of the community operations period. Casualty estimates are listed in the table below.



### Casualty Estimates

Time	Location	Severity Level 1	Severity Level 2	Severity Level 3	Severity Level 4
<b>2 AM</b>	Commercial	1	0	0	0
	Commuting	0	0	0	0
	Educational	0	0	0	0
	Hotels	0	0	0	0
	Industries	4	1	0	0
	Other Residential	18	4	0	1
	Single Family	68	15	2	4
	<b>Total</b>	<b>91</b>	<b>20</b>	<b>3</b>	<b>5</b>
<b>2 PM</b>	Commercial	63	15	2	4
	Commuting	0	0	0	0
	Educational	34	8	1	2
	Hotels	0	0	0	0
	Industries	28	6	1	2
	Other Residential	4	1	0	0
	Single Family	14	3	0	1
	<b>Total</b>	<b>143</b>	<b>33</b>	<b>5</b>	<b>9</b>
<b>5 PM</b>	Commercial	47	11	1	3
	Commuting	1	1	3	0
	Educational	2	1	0	0
	Hotels	0	0	0	0
	Industries	17	4	1	1
	Other Residential	7	1	0	20
	Single Family	27	6	1	2
	<b>Total</b>	<b>101</b>	<b>25</b>	<b>6</b>	<b>6</b>

***Building -Related Losses***

The total building related losses for this scenario were at \$636.32 million. This estimate includes building and lifeline related losses and is based on the building inventory in Auglaize County. Building losses are broken down into two categories: direct building losses and business interruption losses. Direct building losses are estimated cost to repair or replace the contents. Business interruption losses are cost associated with not being able to conduct normal business or displaced workers.

The total estimated building losses by HAZUS put it at \$433.34 million. Business interruption costs account for 17% of this total. A summary of these cost are list in the following table:

**Building Related Economic Loss Estimate in Millions of Dollars**

<b>Area</b>	<b>Single Family</b>	<b>Other Residential</b>	<b>Commercial</b>	<b>Industrial</b>	<b>Other</b>	<b>Total</b>
<b><i>Income Losses</i></b>						
Wages	0.00	1.06	10.74	1.63	1.43	14.86
Capital Related	0.00	0.45	9.29	1.02	.027	11.03
Rental	4.77	2.33	4.93	0.52	0.51	13.06
Relocation	16.62	2.00	7.75	2.11	4.33	32.81
<b><i>Capital Stock Losses</i></b>						
Structural	28.14	4.13	11.82	8.17	6.55	58.81
Non- Structural	109.56	20.34	33.29	25.20	14.07	202.46
Content	44.40	6.06	18.44	18.29	8.54	95.72
Inventory	0.00	0.00	0.48	3.86	0.26	4.60
<b>Total</b>	<b>203.49</b>	<b>36.37</b>	<b>96.74</b>	<b>60.80</b>	<b>35.95</b>	<b>433.34</b>

***Transportation and Utility Lifeline Losses***

The following tables depict the potential damage Auglaize County could expect to its transportation and utility systems. All costs are referenced in millions of dollars

### Transportation System Economic Losses

System	Components	Inventory Value	Economic Loss
Highway	Segments	483.81	\$0.00
	Bridges	147.96	\$3.72
Railways	Segments	72.31	\$0.00
	Bridges	0.07	\$0.00
Airport	Facilities	10.65	\$2.96
	Runways	75.93	\$0.00
<b>Total</b>		<b>790.70</b>	<b>\$6.70</b>

### Utility System Economic Losses

System	Components	Inventory Value	Economic Loss
Potable Water	Facilities	69.90	\$4.78
	Distribution lines	36.90	\$0.56
Waste Water	Facilities	979.00	\$180.59
	Distribution lines	22.10	\$0.40
Natural Gas	Distribution lines	14.70	\$0.12
Electrical Power	Facilities	11550	\$9.72
Communications	Facilities	0.50	\$0.12
<b>Total</b>		<b>1238.70</b>	<b>\$196.30</b>

### Property Value Per Category and Jurisdiction

Jurisdiction	Agricultural	Commercial	Residential	Exempt	Public Utilities	Industrial
City of St. Marys	\$711,380	\$23,743,230	\$91,142,140	\$31,196,310	\$355,190	\$12,520,440
City of Wapakoneta	\$1,081,240	\$31,211,540	\$105,584	\$33,661,680	\$1,188,480	\$13,161,050

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Village of Buckland	\$106,460	\$28,650	\$2,011,370	\$362,730	\$113,210	\$126,530
Village of Cridersville	\$ 136,390	\$4,966,590	\$ 15,215,470	\$ 3,325,660	\$660,290	79,600
Village of Minster	\$341,940	\$8,743,780	\$56,312,720	\$7,899,530	\$336,110	\$17,303,650
Village of New Bremen	\$291,580	\$8,622,730	\$53690680	\$10385210	\$344780	\$5950140
Village of New Knoxville	\$3,76,110	\$933,800	\$10,357,320	\$2,245,230	\$97,910	\$1,045,870
Village of Waynesfield	\$147,840	\$556,770	\$6,425,740	\$3,288,300	\$9,150	\$525,170
Clay Township	\$ 26,483,070	\$213,750	\$ 7,800,290	\$224,900	\$ 1,091,700	-0-
Duchouquet Township	\$ 32,088,400	\$2,288,240	\$42,509,450	\$425,560	\$ 2,744,260	\$ 107,450
German Township	\$19,425,330	\$560,670	\$12,292,440	\$232,980	\$1,927,330	\$831,010
Jackson Township	\$ 22,784,100	\$2,081,120	\$17,046,350	\$2,306,560	\$642,990	\$150,550
Logan Township	\$23,968,730	\$109,060	\$12,268,570	\$247,120	\$1,240,030	-0-
Moulton Township	\$ 24,395,130	\$ 969,180	\$ 26,022,150	\$ 856,400	\$ 3,161,190	\$122,620
Noble Township	\$26,351,550	\$ 521,450	\$19,471,520	\$1,009,180	\$1,357,770	\$14,670
Pusheta Township	\$26,811,390	\$381,130	\$15,596,570	\$281,470	\$1,727,870	\$730,300
Salem Township	\$21,965,160	\$272,110	\$4,281,230	\$351,210	\$1,241,660	\$243,400
St. Marys Township	\$31,526,880	\$ 3,492,090	\$57,774,420	\$4,546,620	\$2,952,290	\$603,250
Union Township	\$30,273,490	\$1,371,290	\$21,257,920	\$460,680	\$804,840	\$279,980
Washington Township	\$27,927,740	\$611,590	\$12,531,290	\$439,700	\$2,044,260	\$59,440
Wayne Township	\$20,875,640	\$366,780	\$8,461,010	\$68,510	\$329,040	\$49,570

### 5.3 HAZARD MITIGATION PLAN JURISDICTIONAL PARTICIPATION

HAZARD MITIGATION PLAN JURISDICTIONAL PARTICIPATION			
Jurisdiction	Contact	Title	How the Jurisdiction Participated
<i>Cities/Villages</i>			
St. Marys	Doug Ayers	Fire Chief	Attended jurisdictional meeting (EMA Board Meeting), completed the HVA for the City, provide information.
St. Marys	Craig Moeller	Supt. Engineering	Provided information, consulted by phone, email and office visit.
Wapakoneta	Service Director	Chad Scott	Provided information, consulted by office visit, phone
Wapakoneta	Mayor	Tom Stinebaugh	Consulted by Office Visit.
Village of Minster	Mayor	Dennis Kitzmiller	Attended Jurisdictional Meeting(EMA Board Meeting) Village Safety Meeting
Village of Minster	Administrator	Don Howard	Provided information via meeting at his office. Village Safety Meeting
Village of New Bremen	Administrator	Christine Dicke	Provided information , meeting at her office
Village of New Knoxville	Mayor	Keith Leffel	Provide Information, Meeting at his office
Village of New Knoxville	Fire Chief	Jerry Merges	Completed HVA, Provided information.
Village of Cridersville	Mayor	Rick Walls	Provided information
Village of Buckland	Mayor	Tim Detty	Provide Information
Village of Waynesfield	Police Chief	Nathan Motter	Provide information, Meeting at his office
<i>County</i>			
Auglaize County	Commissioner	John Bergman	Attended Jurisdictional Meeting( EMA Board Meeting), Provided Input.
Auglaize County	Engineer	Doug Rhinehart	Provided Input, Attended Floodplain Meetings.
Auglaize County	Sheriff	Allen Solomon	Completed HVA, Attended Planning meetings at schools and Hospital
Auglaize County	EMA Director	Troy Anderson	Attended Jurisdictional Meeting( EMA

## 2018 Auglaize County Natural Hazard Mitigation

			Board Meeting), Completed HVA, Provide input. Shared information to group, Attended Floodplain meetings
Auglaize County	EMA Chairman	Richard Lowery	Attended Jurisdictional meetings(EMA Board Meeting, Provide input
Salem Township	Trustee	Richard Seibert	Attended Jurisdictional Meeting(EMA Board Meeting) provided input
Noble Township	Trustee	Brian Cook	Attended Jurisdictional Meeting(EMA Board Meeting) Provided Input
St. Marys Township	Trustee	Chad Elshoff	Provided input Via Phone and In person
German Township	Trustee	Dave Albers	Provided Input, Meeting at Township house
Jackson Township	Trustee	Ken Sommer	Provide Input, meeting at EMA office
Logan Township	Trustee	Dave Krites	Attended Jurisdictional Meeting(EMA Board Meeting) provide Input
Moulton Township	Trustee	Dean Kentner	Provide Information Via Phone
Washington Township	Trustee	Tim Becher	Provided Information Via Phone and In Person at EMA Office
Duchouquet Township	Trustee	Rick Place	Provided Information, Via Phone and In Person at his home
Pusheta Township	Fiscal Officer	Brian Schlosser	Provide Information, Via Phone and in Person meeting at his office
Union Township	Trustee	Mark Waitman	Provided Information meeting at EMA Office
Clay Township	Trustee	Nicholas Shultz	Attended Jurisdictional Meeting(EMA Board Meeting, Provided Information via Phone
Wayne Township	Trustee	Erick Werling	Provide Information via phone at at his office
Goshen Township	Trustee	Tim Doty	Provided Information Via Phone
<b>Public Agencies</b>			
JTDMH	EM-Subcommittee	Members	Provide completed HVA, gave input during meeting at their facility
St. Marys School	Transportation	Dan Grothouse	Provided completed HVA, gave input during meeting at the school