### MICHIGAN DEPARTMENT OF LICENSING & REGULATORY AFFAIRS

(Pursuant to Section 901 (3) of PA 252 of 2015)

P.A.289 Reports Received for FY 2015

### 1- Superior Region

### Alger

MUNISING TOWNSHIP

### Baraga

VILLAGE OF BARAGA

### Chippewa

- CITY OF SAULT STE MARIE
- KINROSS TOWNSHIP

#### Delta

CITY OF ESCANABA

### Dickinson

CITY OF IRON MOUNTAIN

### Gogebic

MARENISCO TOWNSHIP
 DLARA has not received this report from Marenisco Township

### Houghton

- FRANKLIN TOWNSHIP
- CITY OF HOUGHTON

### Luce

PENTLAND TOWNSHIP
 DLARA has not received this report from Pentland Township

### Marquette

CITY OF MARQUETTE

### Schoolcraft

• CITY OF MANISTIQUE



RICK SNYDER GOVERNOR



MIKE ZIMMER DIRECTOR

Jurisdiction

Munising Township

Date: \_ 2 3 2015

Part I: Profile Comparison

	Square Miles	City	Urban	Suburban	Rural	Population	Population Density (1)
Municipality Profile	202	Wetmore			yes	2983	14.7
State Facility Profile	.06	Wetmore			yes	900	

Part II: Profile Comparison

Part II:	Profile Compai	one Comparison							
	Buildings Over Four Stories	Zoned <sup>(2)</sup>	Limited Streets	Codes ICC Building	Codes NFPA 1 &101 Fires	MBC			
Municipality Profile	1	Mfg.							
State Facility Profile	0	Prison				yes			

Part III: Required Reporting

1 dit iiii			
	Fire Incident	NFIRS	Budget
	Reporting ID	Compliant	
Fire Department	00205	yes	\$55,000.00
State Facility			

Part IV: Personnel

i diciv.	1 0100111101							
	Туре	Chief	Fire Fighters	Fire Fighter 1 & 2	Hazmat Operations	Technician	Technical Rescue	Medical First Responder
Fire Department	Volunteer	1	26	24	no	no	no	no
State Facility	Prison							

Part V: Capabilities

	Fire Class Rating	Engines Class 1	Aerials Class 1	Reserve Class	Response Time	First Alarm Personnel	Meets NFPA 1710
Fire Department	9	2	0	1	8 minutes	26	
State Facility							

	Dormitories	Apartment Complexes	High-Rise Dorms	Stadiums(s)	Assembly > 1,000	Manufacturing	Research Facilities	Chemistry Classroom
Municipality Profile	0	5	No	No	250	2	No	No
State Facility	4	0	0	0	890	0	0	0

 $<sup>^{\</sup>left( 1\right) }$  Density creates additional staffing demands.

<sup>&</sup>lt;sup>(2)</sup> Zoning considers department capabilities.

<ol> <li>Are any of your state facilities</li> </ol>	es identified by DHS as Crit	ical Infrastructure or Key Resource	s?
☐ Yes	■ No		
If yes, how many?	□ 1-5	□ > 5	
2. Do any State facilities exceed	ed 4-stories in height?		
If yes, how many?	☐ 1-5	□ 5 - 10	□ <b>&gt;</b> 10
3. Do any of your State facilities  Yes	es use/store large quantities  No	s of hazardous materials?	
What best describes the u			
☐ Research Labs	☐ Sto	orage Facility	☐ Military/Weapons Dispens
4. Do any of your State Faciliti	`	oloyees?	
■ Yes If yes, how many?	□ No □ 1 - 5	□ 5 - 10	□ > 10
5. Are any of your State facilities  Yes	es stadiums, auditoriums, c	or other venues designed primarily	for large public assembly?
	m capacity for your largest	_	
1,000-4,999	☐ 5,000-9,999	□ > 10,000	
6. Do any of your State facilities  Yes	es house special population	s?	
If yes, what best describes	s that population (check all	that apply)?	
☐ Student	Prisoners	☐ Special Needs	☐ Other
7. Do any of your State facilities  Yes	es have symbolic or psycho  No	logical significance?	
□ Pass state legislation □ Provide final arbitrati □ House original histor □ Regularly house milit □ essential in protectin □ Engage in special result of the state of the st	on or interpretation of legal ical records or artifacts of utary personnel or store milit g and defending the state search  ger Correctional Fa	issues inique significance ary equipment and records that are	
	es house information, record ential national or state gove	ds, or personnel with specialized kr ernment functions?	nowledge or skills
☐ Yes			
Do any of your State facilities     essential in protecting and		personnel, store military equipment	and records that are
☐ Yes	<u> </u>		
MBC = Michigan B	Fire Protection Associati		
	arold Anderson		Date: 2 3 2015
10. Form Completed by.	x. 0. a. / a. 0. 0 0		

Jurisdiction

## Village of Baraga

1/9/201**3**5

Part I:	Profile Compari	Profile Comparison								
	Square Miles	City	Urban	Suburban	Rural	Population	Population Density (1)			
Municipality Profile	2.26	no	no	no	yes	2053	908			
State Facility Profile	4%	no	no	no	yes	900				

Part II:	Profile Comparison									
	Buildings Over Four Stories	Zoned (2)	Limited Streets	Codes ICC Building	Codes NFPA 1 &101 Fires	MBC				
Municipality Profile	no	no	no	no	no	no				
State Facility Profile	no	no	no	no	no	no				

Part III:	Required Reporting								
	Fire Incident Reporting ID	NFIRS Compliant	Budget						
Fire Department	00701	yes	43,000.00						
State Facility	no	yes							

Part IV:	Personnel							
	Type	Chief	Fire Fighters	Fire Fighter 1 & 2	Hazmat Operations	Technician	Technical Rescue	Medical First Responder
Fire Department	volunteer	1	19	9	9	0	0	4
State Facility	0	0	0	0	0	0	0	0

Part V:	Capabilities						
	Fire Class Rating	Engines Class 1	Aerials Class 1	Reserve Class	Response Time	First Alarm Personnel	Meets NFPA 1710
Fire Department	7	3	0	0	5 minutes	no	no
State Facility	no	0	0	0	0	0	0

Part VI:	Target Risks							
	Dormitories	Apartment Complexes	High-Rise Dorms	Stadiums(s)	Assembly > 1,000	Manufacturing	Research Facilities	Chemistry Classroom
Municipality Profile	no	yes	no	no	no	yes	no	no
State Facility	yes	no	no	no	no	no	no	no

<sup>&</sup>lt;sup>(1)</sup> Density creates additional staffing demands.

<sup>(2)</sup> Zoning considers department capabilities.

ve any or your state idelily	es identified by DHS as Crit	ical Infrastructure or Key Resourc	2002
■ Yes	esidentified by Drisas Crit	icai mirasiruciqie or Ney Resour(	es:
If yes, how many?	<b>■</b> 1-5	□ >5	
Do any State facilities excen     Yes	ed 4-stories in height?		
If yes, how many?	☐ 1-5	□ 5 - 10	□ > 10
3. Do any of your State facilities  Yes	es use/store large quantities  No	of hazardous materials?	
What best describes the u	ise (check all that apply)?		
☐ Research Labs	☐ Sto	rage Facility	☐ Military/Weapons Dispensary
<ol> <li>Do any of your State Facilities</li> <li>Yes</li> </ol>	es staff more than 250 emp	loyees?	
If yes, how many?	□ 1-5	□ 5-10	□ > 10
5. Are any of your State facilities ☐ Yes	es stadiums, auditoriums, o	r other venues designed primarily	for large public assembly?
_	m capacity for your largest v	renue?	
□ 1,000-4,999	□ 5,000-9 <b>,</b> 999	□ > 10 <b>,</b> 000	
6. Do any of your State facilities  Yes	es house special populations  No	s?	
	s that population (check all to	<u></u>	_
☐ Student	Prisoners	☐ Special Needs	☐ Other
<ol> <li>Do any of your State facilitie</li> <li>Yes</li> </ol>	es have symbolic or psycholo No	ogical significance?	
	on or interpretation of legal in cal records or artifacts of under ary personnel or store milital and defending the state	ate government business	e
8. Do any of your State facilities	s house information, records	s, or personnel with specialized k	nowledge or skills
necessary to conduct esse	ntial national or state govern	nment functions?	
☐ Yes	■ No		
essential in protecting and	defending the state?	ersonnel, store military equipment	and records that are
☐ Yes	■ No		
Acronyms:	Code Council		
MBC = Michigan Bu	ire Protection Associatio uilding Code		
NFPA = National F MBC = Michigan Bo NFIRS = National F	ire Protection Association	ystem	<sub>Date:</sub> 1/9/2015

Jurisdiction

## City of Sault Ste Marie

Date: 12/16/14

Part I: Profile Comparison

I dit i.	i rome compar	Tollic Companison								
	Square Miles	City	Urban	Suburban	Rural	Population	Population Density <sup>(1)</sup>			
Municipality Profile	14.77	yes	no	no	yes	14,100	957			
State Facility Profile	4	yes	no	no	yes	890	220			

Part II: Profile Comparison

raitii.	r rollie Collipai	Tonie Companson							
	Buildings Over Four Stories	Zoned <sup>(2)</sup>	Limited Streets	Codes ICC Building	Codes NFPA 1 &101 Fires	MBC			
Municipality Profile	5	commercial/residential	yes	no	yes	yes			
State Facility Profile	0	n/a	n/a	no	yes	yes			

Part III: Required Reporting

raitiii.	required reporting							
	Fire Incident	NFIRS	Budget					
	Reporting ID	Compliant						
Fire Department	01707	yes	2.7 mil					
State Facility	n/a	n/a	n/a					

Part IV: Personnel

i ditiv.	i Ciscillo							
	Туре	Chief	Fire Fighters	Fire Fighter 1 & 2	Hazmat Operations	Technician	Technical Rescue	Medical First Responder
Fire Department	career	1	18	19	16	3	0	19
State Facility	n/a	0	0	0	0	0	0	0

Part V: Capabilities

	Fire Class Rating	Engines Class 1	Aerials Class 1	Reserve Class	Response Time	First Alarm Personnel	Meets NFPA 1710
Fire Department	4/4x	2	1	0	340 seconds	6	no
State Facility	4	0	0	0	n/a	0	n/a

	Dormitories	Apartment Complexes	High-Rise Dorms	Stadiums(s)	Assembly > 1,000	Manufacturing	Research Facilities	Chemistry Classroom
Municipality Profile	0	5	0	0	4	4	3	1
State Facility	2	4	0	0	3	0	2	6

 $<sup>^{\</sup>left(1\right)}$  Density creates additional staffing demands.

<sup>&</sup>lt;sup>(2)</sup> Zoning considers department capabilities.

VII:		Risk/Hazard Inve	•			
	1. Are any of your state fac		DHS as Critical In	frastructure or Key Resou	ırces?	
	Yes	□ No <b>■</b> 1 - 5		□ > 5		
	If yes, how many?			□ > 5		
2	<ol> <li>Do any State facilities e</li> <li>☐ Yes</li> </ol>		eight?			
	☐ Yes If yes, how many?	■ No □ 1 - 5		☐ 5 - 10	□ > 10	
_					L 7 10	
3	<ol><li>Do any of your State face</li><li>Yes</li></ol>	ilities use/store larg	je quantities of ha	zardous materials?		
	What best describes to	ne use (check all tha	at apply)?			
	Research Labs		☐ Storage F	acility	Military/Weapo	ns Dispensary
4	4. Do any of your State Fa	cilities staff more th	an 250 employees	s?		
	Yes	☐ No				
	If yes, how many?	□ 1-5		☐ 5 - 10	□ > 10	
į	5. Are any of your State fa	cilities stadiums, au	ditoriums, or othe	r venues designed primar	rily for large public assembly?	
	If yes, what is the max		our largest venue	?		
	1,000-4,999	□ 5,00	0-9,999	□ > 10,000		
6	6. Do any of your State fac	cilities house specia	I populations?			
	If yes, what best descr		n (check all that ap	oply)?		
	Student	☐ Priso	oners	☐ Special Needs	☐ Other	
{	■ Regularly house ■ essential in prote □ Engage in specia □ Other:  8. Do any of your State factoric necessary to conduct	No ncilities where occup essential to conduct ation tration or interpreta storical records or a military personnel of acting and defending al research cilities house informatessential national of Yes cilities regularly house	pants (check all thing official state gration of legal issues artifacts of unique or store military equation, records, or partial state government of the state o	at apply): overnment business s significance uipment and records that personnel with specialized at functions?	d knowledge or skills	
		=				
		Yes	□ No			
	NFPA = Nation MBC = Michiga	onal Code Counc al Fire Protection in Building Code nal Fire Incident I	Association	m		
-	10. Form Completed by:	Chief Jason T	horpe		Date: 12/16/2014	
	E-Mail to : State of Michiga Fire Protection F Finance and Adr 611 W. Ottawa Lansing, MI 489	Reports ministrative Service		or mail to:		

Jurisdiction

## Kinross Township

Date: 1-15-2015

Part I:	Profile Comparison									
	Squere Miles	City	Urban	Suburben	Rural	Population	Population Density (1)			
Municipality Profile	121	no	no	no	yes	3483	28.8			
State Fedility Profile						4078				

Part II:	Profile Comparison									
	Bulldings Over Four Stories	Zoned <sup>©</sup>	Limited Streets	Codes ICC Building	Codes NFPA 1 &101 Fires	MBC				
Municipality Profile	0	yes	no	no	yes	yes				
State Facility Profile	0	no	no	no	yes	yes				

Part III:	Required Repo	Required Reporting						
	Fire Incident Reporting 10	NFIRS Compliant	Budget					
Fire Department	1714	yes	\$117,680.00					
State Facility			18%					

Part IV:	Personnel							
	Туре	Chlef	Pire Fighters	Fire Fighter 1 & 2	Hazmat Operations	Technicien	Technical Rescue	Medical First Responder
Fire Department	pp	1	3	9	12	1		1
Stele Facility	n/a							

Pert V:	Capabilities			•	•		
	Fire Class Rating	Engines Class 1	Aeriala Çlass 1	Reserve Class	Response Time	First Alerm Personnel	Meets NFPA 1710
Fire Department	06/6y	1	0	1	10 min	6	no
State Facility	higher	no	no	no	no	по	no

Part VI:	Target Risks	-						
	Domitories	Apertment Complexes	High Rise Dome	Stackums(s)	Assembly > 1,000	Manufacturing	Research Facilities	Chemistry Classroom
Municipality Profile	no	yes	no	no	no	yes	no	no
State Feelikty	yes	no	no	no	no	yes	no	no

 $<sup>^{\</sup>left( 0\right) }$  Density creates edditional staffing demands,

Zoning considers department capabilities.

Part VII:	1. Are any of your state fac	d beflitnebi seitilk		acilities restructure or Key Resc	ources?					
	☐ Yes	■ No		Пъя						
	If yes, how many?	□ 1-		□ >5						
	2. Do any State facilities e	S. No	)		<b>m</b>					
	If yes, how many?	<b>1</b> -	5	□ 5-10	□ > 10					
	3. Do any of your State fac	□ No	)	zardous materials?						
	What best describes t	he use (¢heck all 1	hat apply)?	·						
	☐ Research Labs		💂 Storage F	acility	☐ Military/Weapons Dispensary					
	4. Do any of your Stele Fa	cilities staff more		ส						
	If yes, how many?	馬 1-	5	□ 5-10	□ > 10					
	5. Are any of your State fa	cilities stadiums, a		rvenues designed prim	anily for large public assembly?					
	If yes, what is the mex 1,000-4,999		r your largest venue 200-9,999	? □ > 10,000						
	6, Do eny of your State facilities house special populations?  E Yes									
	If yes, what best desc Student		on (check all thet ep Isoners	ply)?  Special Needs	☐ Other					
	7. Do any of your State factors   Yes   If yes, these include for   Make decisions     Pass state legist     Provide final arb     House original h     Regularly house     essential in prote     Engage in specific of the research     Other:	Reactificities where occurses entitled to conduct attorn or interpresentation or interpresentation or interpresentation entitle personne exting and defending	upants (check all the cting official state go tation of legal issues rarifacts of unique : I or atore military eq	at apply); overnment business	at are					
	8. Do any of your State far necessary to conduct				zed knowledge or skills					
	essential in protecting			nel, store military equip	ment and records that ere					
	NFPA = Nation MBC = Michiga	ional Code Cour nal Fire Protection an Building Cod nel Fire Inciden	n Association	m.						
	10. Form Completed by:	Edward Jen	erou Fire Chlef		Date: 1-15-15					
	E-Mail to : State of Michiga Fire Protection I Finance and Ad 611 W. Ottawa Lansing, MI 489	Reports ministratīve Servi		or mail to:						

Jurisdiction

## City of Escanaba/Wells Twp.

Date: 12-17-14

Part I: Profile Comparison

	Square Miles	City	Urban	Suburban	Rural	Population	Population Density (1)
Municipality Profile	52.38	YES			YES	17,501	334
State Facility Profile		YES			YES		

Part II: Profile Comparison

	· · · · · · · · · · · · · · · · · · ·	19911				
	Buildings Over Four Stories	Zoned (2)	Limited Streets	Codes ICC Building	Codes NFPA 1 &101 Fires	мвс
Municipality Profile	28	YES	YES	YES	YES	YES
State Facility Profile	0	YES	YES	YES	YES	YES

Part III: Required Reporting

raitiii.	Dadallag Dahe	Required Reporting							
	Fire Incident Reporting ID	NFIRS Compliant	Budget						
Fire Department	2104	YES	1,973,308.00						
State Facility		YES							

Part IV: Personnel

T GILLY.	i olaoliiloi							
	Type	Chief	Fire Fighters	Fire Fighter 1 & 2	Hazmat Operations	Technician	Technical Rescue	Medical First Responder
Fire Department	PAID	1	30	30	30	0	0	30
State Facility	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Part V: Capabilities

	Fire Class Rating	Engines Aerials Reserve Respons Class 1 Class 1 Class Time		Response Time	First Alarm Personnel	Meets NFPA 1710	
Fire Department	4	2	1	0	2:50	5	YES
State Facility	NO	NO	NO	NO	NO	NO	NO

	Dormitories	Apartment Complexes	High-Rise Dorms	Stadiums(s)	Assembly > 1,000	Manufacturing	Research Facilities	Chemistry Classroom
Municipality Profile	3	68	0	0	0	33	0	0
State Facility	0	0	0	0	0	0	0	1

<sup>(1)</sup> Density creates additional staffing demands.

<sup>(2)</sup> Zoning considers department capabilities.

Part VII: Public Act 289 Risk/Haze			
<ol> <li>Are any of your state facilities ident</li> <li>Yes</li> </ol>		rastructure or Key Resources?	
If yes, how many?	□ 1-5	□ >5	
2. Do any State facilities exceed 4-sto	ries in height?		
	No No	<b>D</b>	
If yes, how many?	□ 1-5	□ 5-10	□ > 10
	■ No	ardous materials?	
What best describes the use (che	ck all that apply)?		
☐ Research Labs	☐ Storage Fa	acility	☐ Military/Weapons Dispensary
<ol> <li>Do any of your State Facilities staff</li> <li>Yes</li> </ol>	more than 250 employees	?	
If yes, how many?	□ 1-5	□ 5-10	□ >10
<ol> <li>Are any of your State facilities stadi</li> <li>Yes</li> </ol>	ums, auditoriums, or other  No	venues designed primarily for large	public assembly?
If yes, what is the maximum capad	city for your largest venue?  5,000-9,999	· □ > 10,000	
6. Do any of your State facilities house Yes	e special populations?		
If yes, what best describes that po	pulation (check all that app Prisoners	ply)? □ Special Need <b>s</b>	☐ Other
7. Do any of your State facilities have  Yes  If yes, these include facilities when  Make decisions essential to the state of the state	No re occupants (check all that conducting official state go terpretation of legal issues ords or artifacts of unique s connel or store military equ	t apply): vernment business significance	
Do any of your State facilities house necessary to conduct essential na     Yes		-	e or skills
9. Do any of your State facilities regula essential in protecting and defend ☐ Yes		el, store military equipment and rec	ords that are
Acronyms: ICC = International Code NFPA = National Fire Pro MBC = Michigan Building NFIRS = National Fire Inc	tection Association Code	"	
10. Form Completed by: K. VAND	DERLINDEN K		<sub>Pate:</sub> 12-17-14
E-Mail to: wordens1@ State of Michigan Fire Protection Reports Finance and Administrative 9 611 W. Ottawa Lansing, MI 48909	michigan.gov Services	or mail to:	

Jurisdiction

## City of Iron Mountain

Date: 12/18/2014

Part I:	 Profile	Compari	son

T UIT I	i rome compar	19011					
	Square Miles	City	Urban	Suburban	Rural	Population	Population Density <sup>(1)</sup>
Municipality Profile	7.50	Yes	No	No	No	7,624	1,017
State Facility Profile	.0289375	No	No	No	No	N/A	N/A

Part II: Profile Comparison

i air ii.	1 Tonie Companson								
	Buildings Over Four Stories	Zoned <sup>(2)</sup>	Limited Streets	Codes ICC Building	Codes NFPA 1 &101 Fires	MBC			
Municipality Profile	3	Yes	No	Yes	We use IFC 2006	Y			
State Facility Profile	0	Yes	No	N/A	N/A	Y			

Part III.	Required Repo	rung	
	Fire Incident Reporting ID	NFIRS Compliant	Budget
Fire Department	2202	Yes	1,298,126
State Facility	No	No	1%

Part IV: Personnel

1 CILLY.	i craomici			*				
	Туре	Chief	Fire	Fire	Hazmat	Technician	Technical	Medical
		1	Fighters	Fighter	Operations		Rescue	First
				1&2				Responder
Fire Department	Career	1 Dep.DirFire	18	19	19	0	0	10
State Facility	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

D116	O
Part V	Canabilities

	Fire Class Rating	Engines Class 1	Aerials Class 1	Reserve Class	Response Time	First Alarm Personnel	Meets NFPA 1710
Fire Department	5	2	0	0	4 minutes	4	No
State Facility	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Latt Al-	I di Get Lieve							
	Dormitories	Apartment	High-Rise	Stadiums(s)	Assembly	Manufacturing	Research	Chemistry
		Complexes	Dorms		> 1,000	100	Facilities	Classroom
Municipality Profile	No	44	No	1	No	4	No	1
State Facility	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

<sup>(1)</sup> Density creates additional staffing demands.

<sup>(2)</sup> Zoning considers department capabilities.

Part VII:		sk/Hazard Inventory of		2002
	Are any or your state racilit     Yes	les identified by DHS as C No	ritical Infrastructure or Key Resourc	es:
	If yes, how many?	■ 1-5	□ > 5	
	•			
	<ol><li>Do any State facilities exce</li><li>Yes</li></ol>	eea 4-stories in neight?		
	If yes, how many?	□ 1-5	□ 5 - 10	□ > 10
	3. Do any of your State facilit	es use/store large quantiti	es of hazardous materials?	
		use (check all that apply)?		
	Research Labs		Storage Facility	☐ Military/Weapons Dispensary
	4. Do any of your State Facili	ties staff more than 250 er	nployees?	
	Yes	No	, ,	
	If yes, how many?	□ 1-5	□ 5-10	□ > 10
	5. Are any of your State facili	ies stadiums, auditoriums	, or other venues designed primarily	for large public assembly?
	If yes, what is the maxim	um capacity for your large:	st venue?	
	6. Do any of your State faciliti ☐ Yes	es house special population	ons?	
	<u>-</u>	s that population (check a		
	☐ Student	☐ Prisoners	☐ Special Needs	☐ Other
	7. Do any of your State faciliti	es have symbolic or psych No	nological significance?	
	If yes, these include facili	ties where occupants (che	ck all that apply):	
			I state government business	
	☐ Pass state legislatio			
	_	ion or interpretation of leg		
		rical records or artifacts of		
	_	•	litary equipment and records that a	re
	·	ng and defending the state	•	
	☐ Engage in special re	esearch		
	Other:			
	<ol><li>Do any of your State faciliti necessary to conduct ess</li></ol>		ords, or personnel with specialized l vernment functions?	knowledge or skills
	☐ Ye	s 💄 N	lo	
	<ol><li>Do any of your State faciliti essential in protecting an</li></ol>		personnel, store military equipmer	at and records that are
	☐ Ye	es 🗏 N	lo	
	Acronyms:			
	ICC = Internation			
	MBC = Michigan I	Fire Protection Associa	tion	
		Fire Incident Reporting	3 System	
	<u> </u>	arol J. Bartolameoll		<sub>Date:</sub> 12/18/2014
	E-Mail to: wo	rdens1@michigan.gov	or mail to:	
	State of Michigan			
	Fire Protection Rep			
	Finance and Admin 611 W. Ottawa	andrive dervices		
	Lansing, MI 48909			

Jurisdiction	auma	1-120	NCIEN	- MANER	er Town	ish ps Date:		20-15
Part I:	Profile Compar	ison						
	Square Miles	City	Urban	Suburban	Rural	Popul	ation	Population Density (1)
Municipality Profile	45					13.	51	DOISIN
State Facility Profile	.5%					10.	<i></i>	
Part II:	Profile Compar	ison						
	Buildings Over Four Stories	Zoned (2)	Limited Streets	Codes ICC Building	Codes NFPA 1 &101 Fires	MBC		
Municipality Profile	1	No	485	485	465			
State Facility Profile	No	No	yes	465	yes			
Part III:	Required Repo			,				
	Fire Incident Reporting ID	NFIRS Compliant	В	udget				
Fire Department	3118	485	21	000				
State Facility	N			3%				
Part IV:	Personnel							
	Туре	Chief	Fire Fighters	Fire Fighter 1 & 2	Hazmat Operations	Technician	Technical Rescue	Medical First Responder
Fire Department	Volunteer	1	27	24	No	No	N	No
State Facility	465	NO	No	NS	No	NO	No	NO
Part V:	Capabilities							
	Fire Class Rating	Engines Class 1	Aerials Class 1	Reserve Class		sponse ime	First Alarm Personnel	Meets NFPA 1710
Fire Department	9	5	Ø	Ø	5-	15 min	18	465
State Facility								
	Target Risks							
State Facility Part VI:	Target Risks Dormitories	Apartment Complexes	High-Rise Dorms	Stadiums(s)	Assembly > 1,000	Manufacturing	Research Facilities	Chemistry Classroom
				Stadiums(s)		Manufacturing 3		

<sup>&</sup>lt;sup>(1)</sup> Density creates additional staffing demands.

State Facility

<sup>(2)</sup> Zoning considers department capabilities.

1:		k/Hazard Inventory of	State Facilities ritical Infrastructure or Key Resou	2000
	Yes	No	ntical initastructure of Key Resou	rces?
	If yes, how many?	□ 1-5	□ >5	
		ad 4 atamian in haimht?		
	<ol><li>Do any State facilities exceed</li><li>Yes</li></ol>	No		
	If yes, how many?	☐ 1-5	□ 5-10	□ > 10
	3. Do any of your State facilities	es use/store large quantiti	es of hazardous materials?	
	☐ Yes	No	es of flazardous fliaterials:	
	What best describes the u	se (check all that apply)?		
	☐ Research Labs	Пѕ	torage Facility	☐ Military/Weapons Dispensary
	4. Do any of your State Facilities			
	Yes	No No	ipioyees:	
	If yes, how many?	□ 1-5	□ 5-10	□ > 10
	5 Are any of your State facilities	es stadiums, auditoriums	or other venues designed primar	ily for large public assembly?
	☐ Yes	⊠ No		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	If yes, what is the maximum			
	1,000-4,999	5,000-9,999	□ > 10,000	
	6. Do any of your State facilitie  Yes	es house special populatio	ns?	
	If yes, what best describes			
	☐ Student	☐ Prisoners	☐ Special Needs	☐ Other
	7. Do any of your State facilities		ological significance?	
	Yes	□ No	ale all the at any hole	
	If yes, these include faciliti  Make decisions esse		state government business	
	☐ Pass state legislation		state government business	
		on or interpretation of lega	al issues	
	_	ical records or artifacts of		
			itary equipment and records that	are
	essential in protecting	g and defending the state		
	Engage in special res	search		
	Other:			
	8. Do any of your State facilitie	s house information, reco	rds, or personnel with specialized	knowledge or skills
	necessary to conduct esse	ntial national or state gov	ernment functions?	
	☐ Yes	S □ No	0	
	<ol><li>Do any of your State facilitie essential in protecting and</li></ol>		personnel, store military equipme	ent and records that are
	☐ Yes	is ⊠ No	0	
	Acronyms:			
	ICC = International	l Code Council ire Protection Associat	ion	
	MBC = Michigan B		uon	
		Fire Incident Reporting	System	
	10. Form Completed by:	Jennis Raas	is - Chief	Date: 1-20-15
	AN CONTRACTOR OF THE PROPERTY	dens1@michigan.gov	or mail to:	
	State of Michigan Fire Protection Repo	rts		
	Finance and Adminis			
	611 W. Ottawa			
	Lansing, MI 48909			

Jurisdiction

Ripley VFD

<sub>Date:</sub> 22-Jan-2015

Part I:	Profile	Comparison

	Square Miles	City	Urban	Suburban	Rural	Population	Population Density (1)
Municipality Profile	~3.5	NO	NO	~250	~200	~450	~ 120/SqMi
State Facility Profile	~155Ac	NO	NO	Ski Hill	N/A	N/A	N/A

Part II: Profile Comparison

I GILIII.	i ionic compa	13011				
	Buildings Over Four Stories	Zoned (2)	Limited Streets	Codes ICC Building	Codes NFPA 1 &101 Fires	MBC
Municipality Profile	0	No	No	YES	YES	YES
State Facility Profile	0	No	No	Yes	Yes	Yes

Part III-Required Reporting

I GIL III.	riequired riepo	n ung		
	Fire Incident Reporting ID	NFIRS Compliant	Budget	
Fire Department	3113	Yes	~\$15,000	
State Facility	N/A	N/A	N/A	

Part IV

Part IV:	Personnei							
	Туре	Chief	Fire Fighters	Fire Fighter 1 & 2	Hazmat Operations	Technician	Technical Rescue	Medical First Responder
Fire Department	Volunteer	1	11	~50%	~40%	0	0	0
State Facility	N/A	N/A	N/A	N/A	N/A	N/A	N/A	~6

Part V;	Capabilities						
	Fire Class Rating	Engines Class 1	Aerials Class 1	Reserve Class	Response Time	First Alarm Personnel	Meets NFPA 1710
Fire Department	7	2 0		0	~10 minutes	~5	N/A
State Facility	n/a	n/a	n/a	n/a	n/a	n/a	n/a

	Dormitories	Apartment Complexes	High-Rise Dorms	Stadiums(s)	Assembly > 1,000	Manufacturing	Research Facilities	Chemistry Classroom
Municipality Profile	0	1	0	0	0	0	0	0
State Facility	0	0	0	0	0	0	0	0

<sup>(1)</sup> Density creates additional staffing demands.

<sup>(2)</sup> Zoning considers department capabilities.

Part VII:	E STORES E SECONDICIONES E STATE	sk/Hazard Inventory of	State Facilities ritical Infrastructure or Key Resource	202
	Yes	es identified by DHS as Cr	nical mirastructure or key Resource	es r
	If yes, how many?	□ 1-5	□ > 5	
	<ol><li>Do any State facilities exce</li><li>Yes</li></ol>	ed 4-stories in height?  No		
	If yes, how many?	☐ 1-5	□ 5-10	□ > 10
	3. Do any of your State facilities		es of hazardous materials?	
	☐ Yes	No		
	What best describes the u	ise (check all that apply)?		
	☐ Research Labs	☐ St	torage Facility	☐ Military/Weapons Dispensary
	<ol> <li>Do any of your State Facilities</li> <li>Yes</li> </ol>	ies staff more than 250 em No	ployees?	
	If yes, how many?	□ 1-5	□ 5-10	□ > 10
	5. Are any of your State faciliti	es stadiums, auditoriums,	or other venues designed primarily	for large public assembly?
		m capacity for your larges	t venue? ☐ > 10,000	
	6. Do any of your State facilities  — Yes	es house special population	ns?	
	If yes, what best describes	s that population (check all	that apply)?	
	☐ Student	☐ Prisoners	☐ Special Needs	☐ Other
	7. Do any of your State facilities  — Yes	es have symbolic or psycho	ological significance?	
	If yes, these include facilit  Make decisions esse  Pass state legislation	ntial to conducting official	ck all that apply): state government business	
	☐ Provide final arbitrati	on or interpretation of lega	lissues	
	☐ House original histor	ical records or artifacts of t	unique significance	
			tary equipment and records that are	
	essential in protecting	g and defending the state		
	☐ Engage in special res			
	☐ Other: Ot	ur State Facility is a	Ski Hill operated by Michig	gan Tech Univ, a public university
	<ol> <li>Do any of your State facilities necessary to conduct esset</li> <li>Yes</li> </ol>	ential national or state gove		nowledge or skills
	<ol><li>Do any of your State facilitie essential in protecting and</li></ol>		personnel, store military equipment	and records that are
	☐ Yes	■ No		
	MBC = Michigan B	ire Protection Associati		
	Water National Control of the Contro	ck Dueweke		<sub>Date:</sub> 22-Jan-2015
			ma	Date 20.0
	E-Mail to: wor State of Michigan Fire Protection Repo Finance and Adminis 611 W. Ottawa		or mail to:	
	Lansing, MI 48909			

Jurisdiction

### City of Houghton

Date: 12-23-14

Part I: Profile Comparison

	Square Miles	City	Urben	Suburban	Rural	Population	Population Density (1)
Municipality Profile	5.8	yes	yes	yes	yes	7708	1329/sqmi
State Facility Profile	28%	yes	no	no	no		

Part II: Profile Comparison

i Dirii.	r totte Companioni								
	Buildings Over Four Stories	Zoned (2)	Limited Streets	Codes ICC Building	Codes NFPA 1 &101 Fires	MBC			
Municipality Profile	1	yes	no	no	yes	yes			
State Facility Profile	12	yes	no	no	yes	yes			

Part III: Required Reporting

1 CT   111+	reduited richo	14119	
	Fire incident	NFIRS	Budget
	Reporting ID	Compliant	
Fire Department	3108	yes	145,400
State Facility	no	no	no

Part IV: Personnel

	Туре	Chief	Fire Fighters	Fire Fighter 1 & 2	Hazmat Operations	Technician	Technical Rescue	Medical First Responder
Fire Department	comb	1	20	8	3	1	20	0
State Facility	0	0	0	0	0	0	0	0

Part V: Capabilities

1 411 4	Fire Class Rating	Engines Class 1	Aerials Class 1	Reserve Class	Response Time	First Alarm Personnei	Meets NFPA 1710
Fire Department	7	2	1	1	4 min/day, 8 min/nite	1	yes
State Facility	no	no	no	no	no	no	no

	Dormitories	Apartment Complexes	High-Rìse Donns	Stadiums(s)	Assembly > 1,000	Menufacturing	Research Facilities	Chemistry Classroom
Municipality Profile	0	23	0	1	0	0	1	0
State Facility	3	1	3	1	3	0	8	18

<sup>(9)</sup> Density creates additional staffing demands.

<sup>(2)</sup> Zoning considers department capabilities.

	sk/Hazard Inventory of St		9.000
	The state of the s	cal Infrastructure or Key Resourc	es?
Yes	□ No		
If yes, how many?	□ 1-5	<b>=</b> > 5	
2. Do any State facilities exce	eed 4-stories in height?		
If yes, how many?	□ 1-5	<b>■</b> 5 - 10	□ > 10
Do any of your State facilit     Yes	ies use/store large quantities	of hazardous materials?	
	use (check all that apply)?		
Research Labs		rage Facility	☐ Military/Weapons Dispensar
4. Do any of your State Facil	ities staff more than 250 empl		
☐ Yes	■ No	7	
If yes, how many?	□ 1-5	□ 5-10	□ > 10
5. Are any of your State facili	ities stadiums, auditoriums, or	other venues designed primarily	for large public assembly?
	um capacity for your largest v	venue?	
1,000-4,999	5,000-9,999	□ > 10,000	
6. Do any of your State facilit	ties house special populations	s?	
( <del>)                                      </del>	es that population (check all t	hat apply)?	
■ Student	☐ Prisoners	☐ Special Needs	☐ Other
7 Do any of your State facili	ties have symbolic or psychol	onical significance?	
Yes	□ No	ogical significance:	
☐ Make decisions es	lities where occupants (check sential to conducting official s		
☐ Pass state legislati		• Constituted	
AND THE RESERVE OF THE PROPERTY OF THE PARTY	ation or interpretation of legal		
	orical records or artifacts of u		
	eterat jako isjon <b>e</b> r 201 <b>8.</b> Protosja, ket ji isjonis periopos istona jo kaj od teritoj aj bijaktoj jog aj ajkadop At 1986. De Patota Book koli istona 18. dijakto alika istona 18. dije istono ja kontra et 18. dije istona istona	ary equipment and records that a	re
the same of the same of	ing and defending the state		
Engage in special	research		
☐ Other:			
	ties house information, record sential national or state gove	ds, or personnel with specialized rnment functions?	knowledge or skills
■ Y	′es □ No		
O. Do any of your State facili	tina raquiarly bayes military n	orannal stora military aguinmar	at and records that are
essential in protecting a	: [12] [12] [13] [14] [15] [15] [15] [15] [15] [15] [15] [15	ersonnel, store military equipmer	nt and records that are
□ Y			
Acronyms:	nal Code Council		
	Fire Protection Association	on	
MBC = Michigan			
NFIRS = Nations	al Fire Incident Reporting	System	
10. Form Completed by:	am Volle	ath, Clerk	Date: 12-23-14
E-Mail to:	vordens1@michigan.gov	or mail to:	
State of Michigan			
Fire Protection Re			
611 W. Ottawa	nistrative Services		
Lansing, MI 48909	)		

Jurisdiction

### City of Marquette

Date: 12/19/19

Part I: Profile Comparison

arti: I Tollie Golliparison							
	Square Miles	City	Urban	Suburban	Rural	Population	Population Density <sup>(1)</sup>
Municipality Profile	11.4	yes	no	no	no	21,335	1,871/sq. mi.
State Facility Profile	13%	yes	no	no	no	no	no

Part II: Profile Comparison

raitii.	r rome compar	13011				
	Buildings Over Four Stories	Zoned <sup>(2)</sup>	Limited Streets	Codes ICC Building	Codes NFPA 1 &101 Fires	MBC
Municipality Profile	5	yes	no	yes	yes	yes
State Facility Profile	1	yes	yes	yes	yes	yes

Part III: Required Reporting

rait III.	Required Reporting						
	Fire Incident	NFIRS	Budget				
	Reporting ID	Compliant					
Fire Department	5205	yes	\$2,662,060				
State Facility	no	yes	13%				

Part IV: Personnel

T dit iv.	i Cisolilici							
	Туре	Chief	Fire Fighters	Fire Fighter 1 & 2	Hazmat Operations	Technician	Technical Rescue	Medical First Responder
Fire Department	career	1	25	25	25	3	25	25
State Facility	no	no	no	no	no	no	no	no

Part V: Capabilities

	Fire Class Rating	Engines Class 1	Aerials Class 1	Reserve Class	Response Time	First Alarm Personnel	Meets NFPA 1710
Fire Department	3	2	1	1	2-3 minutes	6.7 avg.	no
State Facility	3	no	no	no	no	0	no

	Dormitories	Apartment Complexes	High-Rise Dorms	Stadiums(s)	Assembly > 1,000	Manufacturing	Research Facilities	Chemistry Classroom
Municipality Profile	0	7	0	0	2	3	1	2
State Facility	10	4	0	1	2	0	1	12+

 $<sup>^{\</sup>left( 1\right) }$  Density creates additional staffing demands.

 $<sup>\,^{(2)}</sup>$  Zoning considers department capabilities.

art VII:		9 Risk/Hazard Invento	•				
	1. Are any of your state fa		S as Critical Infras	structure or Key Resou	rces?		
	Yes	□ No	_	7			
	If yes, how many?	<b>■</b> 1-5	L	> 5			
	2. Do any State facilities  Yes	exceed 4-stories in heig	ht?				
	If yes, how many?	1 - 5		J 5 - 10		] > 10	
	3. Do any of your State fa	acilities use/store large o	quantities of hazard	dous materials?			
	What best describes	the use (check all that a	pply)?				
	Research Labs		Storage Faci	ility		Military/Weapons Disper	sary
	4. Do any of your State F	acilities staff more than	_	•			
	Yes	☐ No	, ,				
	If yes, how many?	<b>■</b> 1-5		J 5 - 10		] > 10	
	5. Are any of your State f	acilities stadiums, audito	oriums, or other ve	enues designed primar	rily for large pub	blic assembly?	
	If yes, what is the ma	aximum capacity for your	r largest venue?				
	1,000-4,999	5,000-9	-	□ > 10,000			
	6. Do any of your State fa	acilities house special po	opulations?				
	If yes, what best des	cribes that population (c	heck all that apply	r)?			
	Student	Prisone	ers 🗏	Special Needs		Other	
	7. Do any of your State fa	acilities have symbolic o	r psychological sig	nificance?			
	Yes	☐ No					
	·	facilities where occupan					
		essential to conducting	official state gove	rnment business			
	☐ Pass state legis						
	_	bitration or interpretation	_				
	_	historical records or artif					
		e military personnel or st		ment and records that	are		
	essential in pro	tecting and defending th	e state				
	Engage in spec						
	Other:	Veteran's Hospit	tal, Prison				
	8. Do any of your State for necessary to conduct	acilities house information tessential national or st			d knowledge or	skills	
		Yes	□ No				
	Do any of your State fa essential in protecting	acilities regularly house r		, store military equipme	ent and records	s that are	
		Yes	□ No				
	Acronyms:						
		tional Code Council					
		onal Fire Protection As	ssociation				
		gan Building Code onal Fire Incident Rep	norting System				
			-			Doombor 10, 201	1
	10. Form Completed by:	Thomas Belt, Fi	e Chief		Date	: December 19, 201	4
	E-Mail to :	wordens1@michigan.go	<u>ov</u>	or mail to:			
	State of Michig						
	Fire Protection Finance and A	Reports dministrative Services					
	611 W. Ottawa						
	Lansing, MI 48	909					

Jurisdiction

# Manistique, Michigan

Date: 12-19-2014

Part I:	Profile Comparison

	Square Miles	City	Urban	Suburban	Rural	Population	Population Density (1)
Municipality Profile	3.5	Yes	No	No	No	3583	1,124/Sq.Mile
State Facility Profile	<5%	Yes	No	No	No	0	

Part II: Profile Comparison

Part III.	Profile Compar	18011				
	Bulldings Over Four Stories	Zoned <sup>(2)</sup>	Limited Streets	Codes ICC Buliding	Codes NFPA 1 &101 Fires	MBC
Municipality Profile	0	Yes	No	No	Yes	Yes
State Facility Profile	0	Yes	No	No	Yes	Yes

Part III: Required Reporting

r ait iii.	Till. Required Reporting							
	Fire incident	NFIRS	Budget					
	Reporting IO	Compliant						
Fire Department	07702	Yes	\$459,778					
State Facility	No	Yes	100%					

Part IV: Personnel

	Туре	Chief	Fire Fighters	Fire Fighter 1 & 2	Hazmat Operations	Technician	Technical Rescue	Medical First Responder
Fire Department	Combination	1	25	22	23	0	Yes	EMT-P/S 29
State Facility								

Part V: Capabilities

	- ab-million						
	Fire Class Rating	Engines Class 1	Aerials Class 1	Reserve Class	Response Time	First Alarm Personnel	Meets NFPA 1710
Fire Oepartment	6-6X	1	0	8	<10 minutes	3	Yes
State Facility	No						

Part VI: Target Risks

	Dormitories	Apartment Complexes	High-Rise Dorms	Stadiums(s)	Assembly > 1,000	Manufacturing	Research Facilities	Chemistry Classroom
Municipality Profile	0	5	0	1	0	4	0	1
State Facility	1							

<sup>(1)</sup> Density creates additional staffing demands.

Public Act 289 Reporting Template - December 2014

<sup>(2)</sup> Zoning considers department capabilities.

Part VII:	art VII: Public Act 289 Risk/Hazard Inventory of State Facilities  1. Are any of your state facilities identified by DHS as Critical Infrastructure or Key Resources?											
	☐ Yes	acilities identified by DF No	is as Critical Inf	rastructure of Key Reso	urces?							
	If yes, how many?	□ 1-5		□ > 5								
	2. Do any State facilities exceed 4-stories in height?											
	☐ Yes	■ No		П								
	If yes, how many?	□ 1-5		□ 5-10	□ <b>&gt;</b> 10							
	3. Do any of your State facilities use/store large quantities of hazardous materials?  ☐ Yes ☐ No											
	What best describes	What best describes the use (check all that apply)?										
	☐ Research Labs ☐ Storage Facility ☐ Military/Wea											
	<ul><li>4. Do any of your State Facilities staff more than 250 employees?</li><li>☐ Yes</li><li>☐ No</li></ul>											
	If yes, how many?	□ 1-5		□ 5-10	□ > 10							
	5. Are any of your State facilities stadiums, auditoriums, or other venues designed primarily for large public assembly?											
	If yes, what is the maximum capacity for your largest venue?  ☐ 1,000-4,999 ☐ 5,000-9,999 ☐ > 10,000											
	6. Do any of your State facilities house special populations?  ☐ Yes ☐ No											
	_	cribes that population (	-	· <u></u>	_							
	☐ Student	☐ Prisone		☐ Special Needs	☐ Other							
	7. Do any of your State facilities have symbolic or psychological significance?  ☐ Yes ☐ No											
	If yes, these include facilities where occupants (check all that apply):											
	<ul> <li>☐ Make decisions essential to conducting official state government business</li> <li>☐ Pass state legislation</li> </ul>											
	☐ Provide final arbitration or interpretation of legal issues											
	☐ House original historical records or artifacts of unique significance											
	☐ Regularly house military personnel or store military equipment and records that are											
	essential in protecting and defending the state											
		Engage in special research										
	□ Other:											
	8. Do any of your State facilities house information, records, or personnel with specialized knowledge or skills											
	necessary to conduct essential national or state government functions?											
		Yes	■ No									
	Do any of your State facilities regularly house military personnel, store military equipment and records that are essential in protecting and defending the state?											
		] Yes	■ No									
	Acronyms:		•									
	ICC = International Code Council NFPA = National Fire Protection Association											
	MBC = Michigan Building Code											
	NFIRS = National Fire Incident Reporting System											
	10. Form Completed by:	Director Kenneth C. Go	olat, Manistique P	ublic Safety Department	<sub>Date:</sub> 12-19-2014							
	E-Mail to :	wordens1@michigan.g	DV	or mail to:								
	State of Michig	an										
	Fire Protection	Reports dministrative Services										
	611 W. Ottawa											
	Lansing, Mi 48											