

Grand Region

Ionia County

- City of Ionia

Kent County

- City of Grand Rapids

Mecosta County

- City of Big Rapids

Montcalm County

- Bloomer Township

Muskegon County

- City of Muskegon

Ottawa County

- Allendale Township

**Public Act 289 Fire Protection Grant Funding
FY 2011 Reporting Template**

Jurisdiction CITY OF IONIA

Date: December 20, 2011

Part I:

	Square Miles	City	Urban	Suburban	Rural	Population	Population Density¹
Municipality Profile	5.2	Yes	Yes	No	No	11,394	2,191
State Facility Profile	% 46.2	Yes	Yes	No	No	5,014	2,089

Part II:

	Buildings Over Four Stories	Zoned²	Limited Streets	Codes ICC Building	Codes NFPA 1 & 101 Fires	MBC
Municipality Profile	0	Yes	No	Yes	Yes	Yes
State Facility Profile	0	Yes - S.O.M.	No	Yes	Yes	Yes

¹ Density creates additional staffing demands.

² Zoning considers department capabilities.

Part III:

	Fire Incident Reporting ID	NFIRS Compliant	Budget
Fire Department	3403	Yes	\$2,088,500
State Facility Profile	No	Yes	100%

Part IV: Personnel

	Type	Chief	Fire Fighters	Fire Fighter 1&2	Hazmat Operations	Technician	Technical Rescue	Medical First Responder
Fire Department	Comb.	1	32	28	19	9	0	23
State Facility Profile	No	0	0	0	0	0	0	0

Part V:

	Fire Class Rating	Engines Class 1	Aerials Class 1	Reserve Class	Response Time	First Alarm Personnel	Meets NFPA 1710
Fire Department	4	2	1	1	4 Min 33 Sec	10-32	N/A
State Facility Profile	4	0	0	0	N/A	N/A	N/A

Part VI: Target Risks

	Dormitories	Apartment Complexes	High-Rise Dorms	Stadium(s)	Assembly > 1,000	Manufacturing	Research Facilities	Chemistry Classroom
Municipality Profile	20	11	0	0	4	8	0	2
State Facility Profiles	20	0	0	0	0	2	0	0

Part VIII: Public Act 289 Risk/Hazard Inventory of State Facilities

- Are any of your State facilities identified by DHS as Critical Infrastructure or Key Resources? Yes No
If yes, how many? 1-5 > 5
- Do any State facilities exceed 4-stories in height? Yes No
If yes, how many? 1-5 5 - 10 > 10
- Do any of your State facilities use/store large quantities of hazardous materials? Yes No
What best describes the use (check all that apply)?
 Research/Labs Storage Facility Military/Weapons Dispensary
- Do any of your State facilities staff more than 250 employees? Yes No
If yes, how many? 1-5 5 - 10 > 10
- Are any of your State facilities stadiums, auditoriums or other venues designed primarily for large public assembly? No
If yes, what is the maximum capacity for your largest venue?
 1000 -4999 5000-9999 >10,000
- Do any of your state facilities house special populations?
If yes, what best describes that population (check all that apply)?
 Students Prisoners Special Needs Other _____

7. Do any of your state facilities have symbolic or psychological significance? Yes No

These include facilities where occupants:

- Make decisions essential to conducting official state government business
- Pass state legislation
- 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

9. Government facilities that 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: Jason Eppler, City Manager

Date: December 20, 2011

E-mail to: bennett1@michigan.gov or mail to:

**State of Michigan/LARA
Fire Protection Report
Finance and Administrative Services
611 W. Ottawa
Lansing, MI 48909**

**Public Act 289 Fire Protection Grant Funding
FY 2011 Reporting Template**

Jurisdiction City of Grand Rapids

Date: 12/28/2011

Part I:

	Square Miles	City	Urban	Suburban	Rural	Population	Population Density¹
Municipality Profile	45.32	37.55	4.94	1.41	1.42	188,040	4,150
State Facility Profile	% .28						

Part II:

	Buildings Over Four Stories	Zoned²	Limited Streets	Codes ICC Building	Codes NFPA 1 & 101 Fires	MBC
Municipality Profile	2,889			Yes		Yes
State Facility Profile	15				Yes	

¹ Density creates additional staffing demands.

² Zoning considers department capabilities.

Part III:

	Fire Incident Reporting ID	NFIRS Compliant	Budget
Fire Department	\$ 04112	Yes	\$29,368,358
State Facility Profile	%		\$142,436 or .49%

Part IV: Personnel

	Type	Chief	Fire Fighters	Fire Fighter 1&2	Hazmat Operations	Technician	Technical Rescue	Medical First Responder
Fire Department	Paid	10	227	227	227	32	32	227
State Facility Profile								

Part V:

	Fire Class Rating	Engines Class 1	Aerials Class 1	Reserve Class	Response Time	First Alarm Personnel	Meets NFPA 1710
Fire Department	3	11	4	6	4.6 Minutes	19	Yes
State Facility Profile							

Part VI: Target Risks

	Dormitories	Apartment Complexes	High-Rise Dorms	Stadium(s)	Assembly > 1,000	Manufacturing	Research Facilities	Chemistry Classroom
Municipality Profile	22	271	0	1	6	375	5	2
State Facility Profiles	2	0	0	0	0	0	1	1

Part VIII: 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 No
 If yes, how many? 1-5 > 5

2. Do any State facilities exceed 4-stories in height? Yes No
 If yes, how many? 1-5 5 - 10 > 10

3. Do any of your State facilities use/store large quantities of hazardous materials? Yes No
 What best describes the use (check all that apply)?
 Research/Labs Storage Facility Military/Weapons Dispensary

4. Do any of your State facilities staff more than 250 employees? Yes No
 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?
 1000 -4999 5000-9999 >10,000

6. Do any of your state facilities house special populations?
 If yes, what best describes that population (check all that apply)?
 Students Prisoners Special Needs Other Veteran's Facility

7. Do any of your state facilities have symbolic or psychological significance? Yes No

These include facilities where occupants:

- Make decisions essential to conducting official state government business
- Pass state legislation
- 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 State Owned University's

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

9. Government facilities that 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: Fire Chief Laura Knapp

Date: 12/28/2011

E-mail to: bennetr1@michigan.gov or mail to:

State of Michigan/LARA
Fire Protection Report
Finance and Administrative Services
611 W. Ottawa
Lansing, MI 48909

**Public Act 289 Fire Protection Grant Funding
FY 2011 Reporting Template**

Jurisdiction Big Rapids Department of Public Safety

Date: 11/18/11

Part I:

	Square Miles	City	Urban	Suburban	Rural	Population	Population Density ¹
Municipality Profile	4.43	Yes				10,601	2,393/sq mile
State Facility Profile	% 16.5	Yes					

Part II:

	Buildings Over Four Stories	Zoned ²	Limited Streets	Codes ICC Building	Codes NFPA 1 & 101 Fires	MBC
Municipality Profile	1	Yes				
State Facility Profile	4	Yes				

¹ Density creates additional staffing demands.

² Zoning considers department capabilities.

Part III:

	Fire Incident Reporting ID	NFIRS Compliant	Budget
Fire Department	\$ 54-02	Yes	1,212,200.00
State Facility Profile	%		

Part IV: Personnel

	Type	Chief	Fire Fighters	Fire Fighter 1&2	Hazmat Operations	Technician	Technical Rescue	Medical First Responder
Fire Department	Combati	2	29	20	9	14		20
State Facility Profile								

Part V:

	Fire Class Rating	Engines Class 1	Aerials Class 1	Reserve Class	Response Time	First Alarm Personnel	Meets NFPA 1710
Fire Department	4	2	1	1	5:39'	3	Yes
State Facility Profile							

Part VI: Target Risks

	Dormitories	Apartment Complexes	High-Rise Dorms	Stadium(s)	Assembly > 1,000	Manufacturing	Research Facilities	Chemistry Classroom
Municipality Profile		15		1		12		1
State Facility Profiles	20	41	3	3	1		5	6

Part VIII: 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 No
 If yes, how many? 1-5 > 5

2. Do any State facilities exceed 4-stories in height? Yes No
 If yes, how many? 1-5 5 - 10 > 10

3. Do any of your State facilities use/store large quantities of hazardous materials? Yes No
 What best describes the use (check all that apply)?
 Research/Labs Storage Facility Military/Weapons Dispensary

4. Do any of your State facilities staff more than 250 employees? Yes No
 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?
 1000 -4999 5000-9999 >10,000

6. Do any of your state facilities house special populations?
 If yes, what best describes that population (check all that apply)?
 Students Prisoners Special Needs Other _____

7. Do any of your state facilities have symbolic or psychological significance? Yes No

These include facilities where occupants:

- Make decisions essential to conducting official state government business
- Pass state legislation
- 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

9. Government facilities that 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: Warren Hansen

Date: 11/18/11

E-mail to: bennetr1@michigan.gov or mail to:

State of Michigan/LARA
Fire Protection Report
Finance and Administrative Services
611 W. Ottawa
Lansing, MI 48909

**Public Act 289 Fire Protection Grant Funding
FY 2011 Reporting Template**

Jurisdiction Bloomer Township

Date: 2/08/12

Part I:

	Square Miles	City	Urban	Suburban	Rural	Population	Population Density ¹
Municipality Profile	35	no	no	no	yes	3,039	88.7
State Facility Profile	% .6 %	no	no	no	yes	2,500	10,684

Part II:

	Buildings Over Four Stories	Zoned ²	Limited Streets	Codes ICC Building	Codes NFPA 1 & 101 Fires	MBC
Municipality Profile	0	yes	no	yes	yes	yes
State Facility Profile	0	yes	no	yes	yes	yes

¹ Density creates additional staffing demands.

² Zoning considers department capabilities.

Part III:

	Fire Incident Reporting ID	NFIRS Compliant	Budget
Fire Department	\$ #59-02	yes	\$35,100
State Facility Profile	% no	no	no

Part IV: Personnel

	Type	Chief	Fire Fighters	Fire Fighter 1&2	Hazmat Operations	Technician	Technical Rescue	Medical First Responder
Fire Department	volunteer	1	16	15	15	0	0	4
State Facility Profile	none							

Part V:

	Fire Class Rating	Engines Class 1	Aerials Class 1	Reserve Class	Response Time	First Alarm Personnel	Meets NFPA 1710
Fire Department	5	2	0	1	7 min.	17	yes
State Facility Profile	no	no	no	no	no	no	no

Part VI: Target Risks

	Dormitories	Apartment Complexes	High-Rise Dorms	Stadium(s)	Assembly > 1,000	Manufacturing	Research Facilities	Chemistry Classroom
Municipality Profile	0	3	0	0	1	2 (very small)	0	1
State Facility Profiles	14	0	0	0	0	0	0	0

Part VIII: 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 No
 If yes, how many? 1-5 > 5

2. Do any State facilities exceed 4-stories in height? Yes No
 If yes, how many? 1-5 5 - 10 > 10

3. Do any of your State facilities use/store large quantities of hazardous materials? Yes No
 What best describes the use (check all that apply)?
 Research/Labs Storage Facility Military/Weapons Dispensary

4. Do any of your State facilities staff more than 250 employees? Yes No
 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?
 1000 -4999 5000-9999 >10,000

6. Do any of your state facilities house special populations?
 If yes, what best describes that population (check all that apply)?
 Students Prisoners Special Needs Other _____

7. Do any of your state facilities have symbolic or psychological significance? Yes No

These include facilities where occupants:

- Make decisions essential to conducting official state government business
- Pass state legislation
- 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

9. Government facilities that 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: Donald W. Baese, Clerk

Date: 2/08/12

E-mail to: bennettr1@michigan.gov or mail to:

State of Michigan/LARA
Fire Protection Report
Finance and Administrative Services
611 W. Ottawa
Lansing, MI 48909

**Public Act 289 Fire Protection Grant Funding
FY 2011 Reporting Template**

Jurisdiction Muskegon, City of Date: Dec 31, 2011

Part I:

	Square Miles	City	Urban	Suburban	Rural	Population	Population Density ¹
Municipality Profile	14.21		100%			38401	2,702/sq mile
State Facility Profile	% 5					4,028	

Part II:

	Buildings Over Four Stories	Zoned ²	Limited Streets	Codes ICC Building	Codes NFPA 1 & 101 Fires	MBC
Municipality Profile	34	YES	N/A	YES	YES	YES
State Facility Profile	0			NO	YES	NO

¹ Density creates additional staffing demands.

² Zoning considers department capabilities.

Part III:

	Fire Incident Reporting ID	NFIRS Compliant	Budget
Fire Department	06110	YES	\$3,522,260
State Facility Profile			%5

Part IV: Personnel

	Type	Chief	Fire Fighters	Fire Fighter 1&2	Hazmat Operations	Technician	Technical Rescue	Medical First Responder
Fire Department	Full Time	0	29	ALL	ALL	0	4	YES
State Facility Profile								

Part V:

	Fire Class Rating	Engines Class 1	Aerials Class 1	Reserve Class	Response Time	First Alarm Personnel	Meets NFPA 1710
Fire Department	4	3	0	2	4.58minutes	9	NO
State Facility Profile							

Part VI: Target Risks

	Dormitories	Apartment Complexes	High-Rise Dorms	Stadium(s)	Assembly > 1,000	Manufacturing	Research Facilities	Chemistry Classroom
Municipality Profile	3	29	None	2	10	4	1	4
State Facility Profile	0	0	None	0	0	0	0	0

Part VIII: Public Act 289 Risk/Hazard Inventory of State Facilities

- Are any of your State facilities identified by DHS as Critical Infrastructure or Key Resources? Y or **(N)**
If yes, how many? 1-5 > 5
- Do any State facilities exceed 4-stories in height? Y or **(N)**
If yes, how many? 1-5 5-10 > 10
- Do any of your State facilities use/store large quantities of hazardous materials? Y or **(N)**
What best describes the use (check all that apply)?
 Research/Labs Storage facility Military/weapons dispensary
- Do any of your State facilities staff more than 250 employees?
If yes, how many? 1-5 5-10 > 10
- Are any of your State facilities stadiums, auditoriums or other venues designed primarily for large public assembly? **No**
If yes, what is the maximum capacity for your largest venue?
 1000-4999 5000-9999 > 10,000

6. Do any of your state facilities house special populations?

If yes, what best describes that population (check all that apply)?

- Students Prisoners Special needs Other _____

7. Do any of your state facilities have symbolic or psychological significance?

Y or (N)

These include facilities where occupants:

- Make decisions essential to conducting official state government business
- Pass state legislation
- 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?

Y or (N)

9. Government facilities that regularly house military personnel, store military equipment and records that are essential in protecting and defending the state?

Y or (N)

Acronyms:

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NFPA = National Fire Protection Association

MBC = Michigan Building Code

NFIRS = National Fire Incident Reporting System

**Public Act 289 Fire Protection Grant Funding
FY 2011 Reporting Template**

Jurisdiction Allendale Township Fire Department

Date: 11/15/11

Part I:

	Square Miles	City	Urban	Suburban	Rural	Population	Population Density ¹
Municipality Profile	32			X		20,708	661.6
State Facility Profile	% 12			X		24,662	

Part II:

	Buildings Over Four Stories	Zoned ²	Limited Streets	Codes ICC Building	Codes NFPA 1 & 101 Fires	MBC
Municipality Profile	0	X		X		X
State Facility Profile	1		X		X	

¹ Density creates additional staffing demands.

² Zoning considers department capabilities.

Part III:

	Fire Incident Reporting ID	NFIRS Compliant	Budget
Fire Department	\$ 07001	YES	456,728
State Facility Profile	%		

Part IV: Personnel

	Type	Chief	Fire Fighters	Fire Fighter 1&2	Hazmat Operations	Technician	Technical Rescue	Medical First Responder
Fire Department	COMB	1	26	27	25	2	2	27
State Facility Profile	0	0	0	0	0	0	0	0

Part V:

	Fire Class Rating	Engines Class 1	Aerials Class 1	Reserve Class	Response Time	First Alarm Personnel	Meets NFPA 1710
Fire Department	5/7	3	1	0	6.5 MIN		
State Facility Profile	0	0	0	0	0	0	0

Part VI: Target Risks

	Dormitories	Apartment Complexes	High-Rise Dorms	Stadium(s)	Assembly > 1,000	Manufacturing	Research Facilities	Chemistry Classroom
Municipality Profile	0	24	0	0	20	32	1	0
State Facility Profiles	29	3	3	3	22	0	20	144

Part VIII: Public Act 289 Risk/Hazard Inventory of State Facilities

- Are any of your State facilities identified by DHS as Critical Infrastructure or Key Resources? Yes No
If yes, how many? 1-5 > 5
- Do any State facilities exceed 4-stories in height? Yes No
If yes, how many? 1-5 5 - 10 > 10
- Do any of your State facilities use/store large quantities of hazardous materials? Yes No
What best describes the use (check all that apply)?
 Research/Labs Storage Facility Military/Weapons Dispensary
- Do any of your State facilities staff more than 250 employees? Yes No
If yes, how many? 1-5 5 - 10 > 10
- 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?
 1000 -4999 5000-9999 >10,000
- Do any of your state facilities house special populations?
If yes, what best describes that population (check all that apply)?
 Students Prisoners Special Needs Other _____

7. Do any of your state facilities have symbolic or psychological significance? Yes No

These include facilities where occupants:

- Make decisions essential to conducting official state government business
- Pass state legislation
- 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

9. Government facilities that 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:

Michael D. Kuper

Date: 11/15/11

E-mail to: bennetttr1@michigan.gov or mail to:

**State of Michigan/LARA
Fire Protection Report
Finance and Administrative Services
611 W. Ottawa
Lansing, MI 48909**