

Metro Region

Macomb County

- Lenox Township

Oakland County

- City of Auburn Hills

Wayne County

- City of Dearborn
- City of Detroit

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

Jurisdiction Lenox Township Fire department

Date: 12-22-11

Part I:

	Square Miles	City	Urban	Suburban	Rural	Population	Population Density¹
Municipality Profile	34				X	5828	
State Facility Profile	% .25	No	No	No	Yes		

Part II:

	Buildings Over Four Stories	Zoned²	Limited Streets	Codes ICC Building	Codes NFPA 1 & 101 Fires	MBC
Municipality Profile	0	yes	yes	yes	no	yes
State Facility Profile	0	yes/public	yes	yes	no	yes

¹ Density creates additional staffing demands.

² Zoning considers department capabilities.

Part III:

	Fire Incident Reporting ID	NFIRS Compliant	Budget
Fire Department	\$ 5025	Yes	500,000.00
State Facility Profile	%		

Part IV: Personnel

	Type	Chief	Fire Fighters	Fire Fighter 1&2	Hazmat Operations	Technician	Technical Rescue	Medical First Responder
Fire Department	Paid on call	1	20	yes	yes	no	yes	yes
State Facility Profile	Prison/State							

Part V:

	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	7 minutes	4	yes
State Facility Profile		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	no	no	no	no	no	yes	no	no
State Facility Profiles	7	no	no	no	no	no	no	no

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: Chief Dennis Fouchia



Date: 12-22-11

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

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

Jurisdiction City of Auburn Hills

Date: 1/6/12

Part I:

	Square Miles	City	Urban	Suburban	Rural	Population	Population Density ¹
Municipality Profile	17.5	NO	NO	✓	NO	20,931	1196.1
State Facility Profile	% 5.7	NO	NO	✓	NO	19,000	1900

Part II:

	Buildings Over Four Stories	Zoned ²	Limited Streets	Codes ICC Building	Codes NFPA 1 & 101 Fires	MBC
Municipality Profile	15	YES	NO	NO	NO	YES
State Facility Profile	7	YES	NO	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	\$ YES (6333)	YES	3,721,986
State Facility Profile	NO	NO	5.1%

Part IV: Personnel

	Type	Chief	Fire Fighters	Fire Fighter 1&2	Hazmat Operations	Technician	Technical Rescue	Medical First Responder
Fire Department	COMB	1	51	47	47	2	3	47
State Facility Profile	NO	NO	NO	NO	NO	NO	NO	NO

(13 ALS
34 BLS)

Part V:

	Fire Class Rating	Engines Class 1	Aerials Class 1	Reserve Class	Response Time	First Alarm Personnel	Meets NFPA 1710
Fire Department	5	3	3	Ø	3:00	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	Ø		Ø	Ø	1			Ø
State Facility Profiles	8	2	4	1	1	Ø	?	

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

Date:

1/6/12

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 Dearborn Date: 1/4/2012

Part I:

	Square Miles	City	Urban	Suburban	Rural	Population	Population Density ^[1]
Municipality Profile	26	No	80%	No	No	98153	3,775/sq mile
State Facility Profile	.26%	No	1%	No	No	Approx. 1,000	

Part II:

	Buildings Over Four Stories	Zoned ^[2]	Limited Streets	Codes ICC Building	Codes NFPA 1 & 101 Fires	MBC
Municipality Profile	26	Yes	N/A	Yes	International Fire Code	Yes
State Facility Profile	0	Yes	N/A	No	Yes	Yes

^[1] Density creates additional staffing demands.

^[2] Zoning considers department capabilities.

Part III:

	Fire Incident Reporting ID	NFIRS Compliant	Budget
Fire Department	8205	Yes	\$18,706,248
State Facility Profile	No	No	0%

Part IV: Personnel

	Type	Chief	Fire Fighters	Fire Fighter 1&2	Hazmat Operations	Technician	Technical Rescue	Medical First Responder
Fire Department	Full Time	1	120	Yes	County		County	ALS Transport
State Facility Profile	No	No	No	No	No	No	No	No

Part V:

	Fire Class Rating	Engines Class 1	Aerials Class 1	Reserve Class	Response Time	First Alarm Personnel	Meets NFPA 1710
Fire Department	3	5	3	2-Engines 2-Rescue	Under 4 min	13	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	No	No	No	1 Field House	1 Field Hs. 2500 cap.	No	5	9
State Facility Profile	No	No	No	1 Field House	1 Field Hs. 2500 Hs.	No	5	9

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)?

X Research/Labs
Storage facility
Military/weapons dispensary
- Do any of your State facilities staff more than 250 employees?
If yes, how many? X 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? UM Field House
X 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)?
X 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:

ICC = International Code Council

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 DETROIT MICHIGAN

Date: MARCH 05, 2012

Part I:

	Square Miles	City	Urban	Suburban	Rural	Population	Population Density¹
Municipality Profile	142	DETROIT	YES	NO	NO	713,777	5,142 Sq.. Mi
State Facility Profile	% 5%	DETROIT	YES	NO	NO	713,777	257 Sq.. Mi

Part II:

	Buildings Over Four Stories	Zoned²	Limited Streets	Codes ICC Building	Codes NFPA 1 & 101 Fires	MBC
Municipality Profile	928	YES	NO	YES	YES	YES
State Facility Profile	60	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	\$ 08207	YES	\$198,566,185
State Facility Profile	% 2.5%	YES	\$4.96 Million

Part IV: Personnel

	Type	Chief	Fire Fighters	Fire Fighter 1&2	Hazmat Operations	Technician	Technical Rescue	Medical First Responder
Fire Department	Career	31	954	YES	YES	50	50	NO
State Facility Profile	Career	31	954	YES	YES	50	50	NO

Part V:

	Fire Class Rating	Engines Class 1	Aerials Class 1	Reserve Class	Response Time	First Alarm Personnel	Meets NFPA 1710
Fire Department	Class 2	38	22	N/A	5.5 min	985	YES
State Facility Profile	Class 2	38	22	N/A	5.5 min	985	YES

Part VI: Target Risks

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

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: Herbert K. White

Date: March 05, 2012

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**