

**REQUEST FOR PRESIDENTIAL DISASTER DECLARATION
MAJOR DISASTER OR EMERGENCY**

1. Request Date Jan 14, 2016

Burden Disclosure Notice

Public reporting burden for this form is estimated to average 9 hours per response. The burden estimate includes the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and submitting the form. This collection of information is required to obtain a benefit. You are not required to respond to this collection of information unless it displays a valid OMB control number. Send comments regarding the accuracy of the burden estimate and any suggestions for reducing the burden to: Information Collections Management, Department of Homeland Security, Federal Emergency Management Agency, 500 C Street SW, Washington, DC 20472, Paperwork Reduction Project (1660-0009). **NOTE: Do not send your completed form to this address.**

Completion of this form including applicable attachments satisfies legal requirements for emergency and major disaster declaration requests under 42 U.S.C. §§ 5170 and 5191, respectively, as implemented at 44 C.F.R. §§ 206.35 and 206.36. Failure to use this form may result in a failure to meet these requirements and/or a delay in processing the request.

2a. Name of State (as defined in Stafford Act 102, 42 U.S.C. § 5122) or Indian tribal government requesting declaration. Michigan	2b. Population (as reported by 2010 Census) or estimated population of Indian tribal government's damaged area(s). 9,883,640
--	---

3. Governor's or Tribal Chief Executive's Name Richard D. Snyder	4. Designation of State or Tribal Coordinating Officer upon declaration (if available) and phone number Captain Chris A. Kelenske Office: [REDACTED] Cell: [REDACTED]
---	--

5. Designation of Governor's Authorized Representative or Tribal Chief Executive Representative upon declaration (if available) and phone number
Mr. Anthony Katarsky Office: [REDACTED] Cell: [REDACTED]

6. Declaration Request For: Major Disaster (Stafford Act Sec. 401) Emergency (Stafford Act Sec. 501(a))

7. Incident Period: Beginning Date Apr 25, 2014 End Date _____ or Continuing *If requesting a "continuing" incident period, enclose an official statement from a qualified Federal Government agency acknowledged as a national authority in a specific incident field (e.g., United States Geological Survey for seismic incidents, the National Weather Service for flooding).*

7b. Type of Incident (Check all that apply)

Drought Earthquake Explosion Fire Flood Hurricane Landslide Mudslide

Severe Storm (rain, high water, wind-driven rain, hail, lightning) Snowstorm (Must include Enclosure D: Historic and Current Snowfall Data) Straight-Line Winds

Tidal Wave Tornado Tropical Depression Tropical Storm Tsunami Volcanic Eruption Winter Storm

Other (please specify) Contamination and Damage to Public Water System

8. Description of damages (Short description of impacts of disaster on affected area and population). Include additional details in enclosed Governor's or Tribal Chief Executive's cover letter.
On April 25, 2014, the City of Flint switched from the Detroit Water System (DWSD) to water from its own water treatment plant drawn from the Flint River as its primary water source. The different characteristics of the water resulted in leaching of lead from lead pipes in the city's water infrastructure into the water supply. Increased exposure to lead can cause immediate negative health effects. However, the main health concerns are long-term effects in children such as developmental and cognitive delays, and behavioral disorders. Increased water lead levels and elevated blood lead levels in young children were observed in the City of Flint and confirmed by the State Chief Medical Executive. Based on U.S. census data, the population of the City of Flint is 99,002. Census data puts the percentage of the total population under the age of 5 at 8% or approximately 8,200. Children under age 6 are in a high-risk stage of growth for lead exposure. Approximately 2,642 residents have been tested for lead blood levels as a result of this incident with 50 exhibiting elevated blood lead levels. The 2010 census data identifies 40,017 households and 51,321 housing units within the City of Flint. All of these households obtain their potable water from the city.

9. Description of the nature and amount of State and local or Indian tribal government resources which have been or will be committed. Include additional details in enclosed Governor's or Tribal Chief Executive's cover letter.
All appropriate local, regional and state resources were used to their maximum in responding to and recovering from this public health emergency. This included equipment, personnel, materials and supplies, facilities, technical expertise (including emergency contracting, as appropriate), and financial resources. When local and regional resources (including partner voluntary relief organizations and other community-based organizations) were not sufficient to address incident conditions, or very specialized resources were required to perform specialized response and/or recovery functions, State of Michigan resources were activated to address capability shortfalls. State agencies actively involved in the response and recovery activities in the SEOC and/or field include the Michigan Departments of State Police, Agriculture and Rural Development, Attorney General, Civil Rights, Corrections, Education, Environmental Quality, Health and Human Services, Insurance and Financial Services, Licensing and Regulatory Affairs, Military and Veterans Affairs, Natural Resources, and Talent and Economic Development. Details are in the cover letter.

10. Joint Preliminary Damage Assessment*

Individual Assistance Dates Performed _____ Requested _____ Start _____ End _____

Individual Assistance Accessibility Problems (Areas that could not be accessed, and why)
N/A

Public Assistance Dates Performed _____ Requested _____ Start _____ End _____

Public Assistance Accessibility Problems (Areas that could not be accessed, and why)
N/A

11. Programs and Areas Requested

Individual Assistance N/A Individuals and Households Program Crisis Counseling Program Disaster Unemployment Assistance
 All Disaster Case Management Disaster Legal Services

For the following jurisdictions, specify programs and areas (counties, parishes, independent cities; for Indian tribal government, list tribe(s) and/or tribal area(s)) If additional space is needed, please enclose additional documentation).

Townships of Mt. Morris, Flint and Genesee; Cities of Flint and Burton; County of Genesee

We request all available programs. The Individual and Households Program will be needed to assist residents/water service customers with an estimated cost as much as \$54,619,500 over a period of 1 year to repair damaged lead service lines on private property.

For States, identify Federally-recognized Tribes in the requested counties (if applicable).
N/A

Please see Enclosure A: Supplemental Information for Individual Assistance for additional information in support of this request*.

*Not Required for Emergency Declaration Request

11. Programs and Areas Requested (Continued)

Public Assistance N/A Debris Removal (Category A) Emergency Protective Measures (Category B) Permanent Work (Categories C-G)*
(not available for Emergency Declaration Requests)

For the following jurisdictions, specify programs and areas (counties, parishes, independent cities; for Indian tribal government, list tribe(s) and/or tribal area(s)). If additional space is needed or your request includes different categories of work for different jurisdictions; please enclose additional documentation.

Townships of Mt. Morris, Flint and Genesee; Cities of Flint and Burton; County of Genesee

We request all available programs. Emergency Protective Measures have been and will continue to be implemented with estimated costs which could be in the range of \$41,000,000. The need is estimated for 90 days for water distribution (\$10,335,808) and 1 year for the balance for filters, filter cartridges, and water test kits.

For States, identify Federally-recognized Tribes included in the requested counties (if applicable).

N/A

Please see **Enclosure B: Supplemental Information for Public Assistance** for additional information in support of this request*.

Indemnification for Debris Removal Activity

I do not anticipate the need for debris removal.

I anticipate the need for debris removal, which poses an immediate threat to lives, public health and safety. Pursuant to Sections 403 and 407 of the Stafford Act, 42 U.S.C. §§ 5170b & 5173, the State or Indian tribal government agrees to indemnify and hold harmless the United

States of America for any claims arising from the removal of debris or wreckage for this disaster. The State or Indian tribal government agrees that debris removal from public and private property will not occur until the landowner signs an unconditional authorization for the removal of debris.

Request for Direct Federal Assistance

I do not request direct Federal assistance at this time.

I request direct Federal assistance for work and services to save lives and protect property, and:

a. I request the following type(s) of assistance:

Emergency work and protective measures to save lives, protect public health and safety and to protect property, for state and local governments; including but not limited to the provision of food, water and other consumable commodities. Assistance from CDC, EPA, HHS, HUD, SBA and any other agencies with responsibilities related to health, nutrition, and water infrastructure.

b. List of reasons why State and local or Indian tribal government cannot perform, or contract for, required work and services.

State and local resources can not meet the demand for filters, cartridges, water, and water testing at each residence; or the physical and mental health or nutrition needs of the affected population of 40,509 households with approximately 99,002 residents. The city is not able to repair its water system and the state has responded, but the response needs far exceed the state's capability, in addition to continuing response to other disasters, including the 2014 flooding in metro Detroit.

c. In accordance with 44 C.F.R. § 206.208, the State or Indian tribal government agrees that it will, with respect to direct Federal assistance: (1) Provide without cost to the United States all lands, easements, and rights-of-ways necessary to accomplish the approved work; (2) Hold and save the United States free from damages due to the requested work, and shall indemnify the Federal Government against any claims arising from such work; (3) Provide reimbursement to FEMA for the non-Federal share of the cost of such work in accordance with the provisions of the FEMA-State or FEMA-Tribe Agreement ; and (4) Assist the performing Federal agency in all support and local jurisdictional matters.

Request for Snow Assistance

N/A I request snow assistance.

Snow assistance for the following jurisdictions (Specify counties, independent cities or tribes and/or tribal areas).

Please see **Enclosure D: Historic and Current Snowfall Data** for additional information in support of this request*.

*Not Required for Emergency Declaration Request

11. Programs and Areas Requested (Continued)

Hazard Mitigation* Statewide

OR

For the following specific counties, parishes, independent cities or tribes and/or tribal areas.
N/A

12. Mitigation Plan Information*

a. Mitigation Plan Expiration Date April 23, 2019 b. Type of Plan Enhanced Standard

13. Other Federal Agency Programs

I do not anticipate requirements from Other Federal Agencies I do anticipate requirements from Other Federal Agencies

Please see **Enclosure C: Requirements for Other Federal Agency Programs** for additional information in support of this request*.

14. Findings and Certifications

I certify the following:

a. I have determined that this incident is of such severity and magnitude that effective response is beyond the capabilities of the State and the affected local government or Indian tribal government and that supplementary federal assistance is necessary.

b. In response to this incident, I have taken appropriate action under State or tribal law and have directed the execution of the State or Tribal Emergency Plan on Jan 5, 2016 in accordance with the Stafford Act.

c. The State and local governments, or Indian tribal government will assume all applicable non-Federal share of costs required by the Stafford Act.

15. List of Enclosures and Supporting Documentation

Cover Letter Enclosure A (Individual Assistance)* Enclosure B (Public Assistance)*

Enclosure C (Requirements for Other Federal Agency Programs) Enclosure D (Historic and Current Snowfall Data)

Additional Supporting Documentation _____



Governor's or Tribal Chief Executive's Signature

Jan 14, 2016

Date

If anyone except the Governor or Tribal Chief Executive signs this document, please provide the documentation that establishes that this individual has the legal authority to act on behalf of the Governor or Tribal Chief Executive.

*Not Required for Emergency Declaration Request