

To:	Council Member Angela Whitfield-Calloway		
From:	Charles Simms, Executive Fire Commissioner Detroit Fire Department		
Date:	March 17, 2025		
Re:	Responses to Budget questions to Detroit Fire Department		

Please find the below responses to your questions sent on March 8, 2025, regarding the Budget for the Detroit Fire Department.

1. Please provide the total number of fire hydrants in the City of Detroit; the number of operational fire hydrants; the number of fire hydrants needing maintenance or repair; the number of fire hydrants out of service; and, if possible, a map showing the locations of fire hydrants indicating the status of the hydrants.

All requested information is included in the attached hydrant map.

2. Please provide information concerning the following firehouse locations:

FID 29	Engine 59	19800 Curtis Street
<b>FID 23</b>	Engin53	15127 Greenfield
FID 6	Engine 30	16543 Meyers
<b>FID 21</b>	Engine 51	18236 Livernois
<b>FID 44</b>	Engine 44	35 W. Seven Mile Road
FID 40	Engine 40	13939 Dexter

Are the rigs and equipment assigned to the above firehouses capable of fighting fires without the aid of fire hydrants? If not, what is the role of the rig or equipment if an operational fire hydrant is not available?

Each fire apparatus housed in the locations above carries 300-500 gallons of water that can be used immediately upon arriving on the scene without the aid of a fire hydrant. This includes incidents such as a car fire, small dwelling fire or rushing in to rescue a victim. If a fire company experiences a non-operational hydrant, they will drive to the next available hydrant which is typically within the next 300 feet. Very seldom, if ever, do we run across two non-operational hydrants in a row.



## 3. Please provide the number of fires at blighted or abandoned buildings in 2022, 2023, 2024 and 2025 to date.

The Detroit Fire Department do not track the level of fires to the extent to which a vacant building is blighted. We only track the number of occupancies.

Please provide the number of residential fires; commercial fires; and industrial fires concerning blighted or abandoned buildings.

Incident Type = 111					
Building Status = 1, 3, 4, 5, 6, 7					
	2022	2023	2024	2025	
Residential (Type 400)	849	759	856	185	
Commercial (Type 100, 200, 300, 500, 800, 900)	120	114	139	33	
Industrial (Type 600, 700)	14	6	12	1	

4. Please describe the training provided to Detroit Fire Department personnel concerning discrimination and the provisions of the Elliott – Larson Act. Please describe the DFD practices now in place to enforce the provisions of the Elliott – Larson Act.

The Detroit Fire Department provides training to all new employees and annual training to all employees in the following areas:

- Executive Order 2014-1
- Executive Order 2014-2
- *Michigan Department of Health and Human Services EMS Code of Ethics, which includes training on, but not limited to:* 
  - Diversity
  - Ethical
  - Ethical framework
  - Ethical principles
  - Ethics
  - Fidelity
  - Good moral character
  - Integrity
  - Morals
  - Respect for persons and human dignity
  - Utilitarianism
  - Virtue ethics



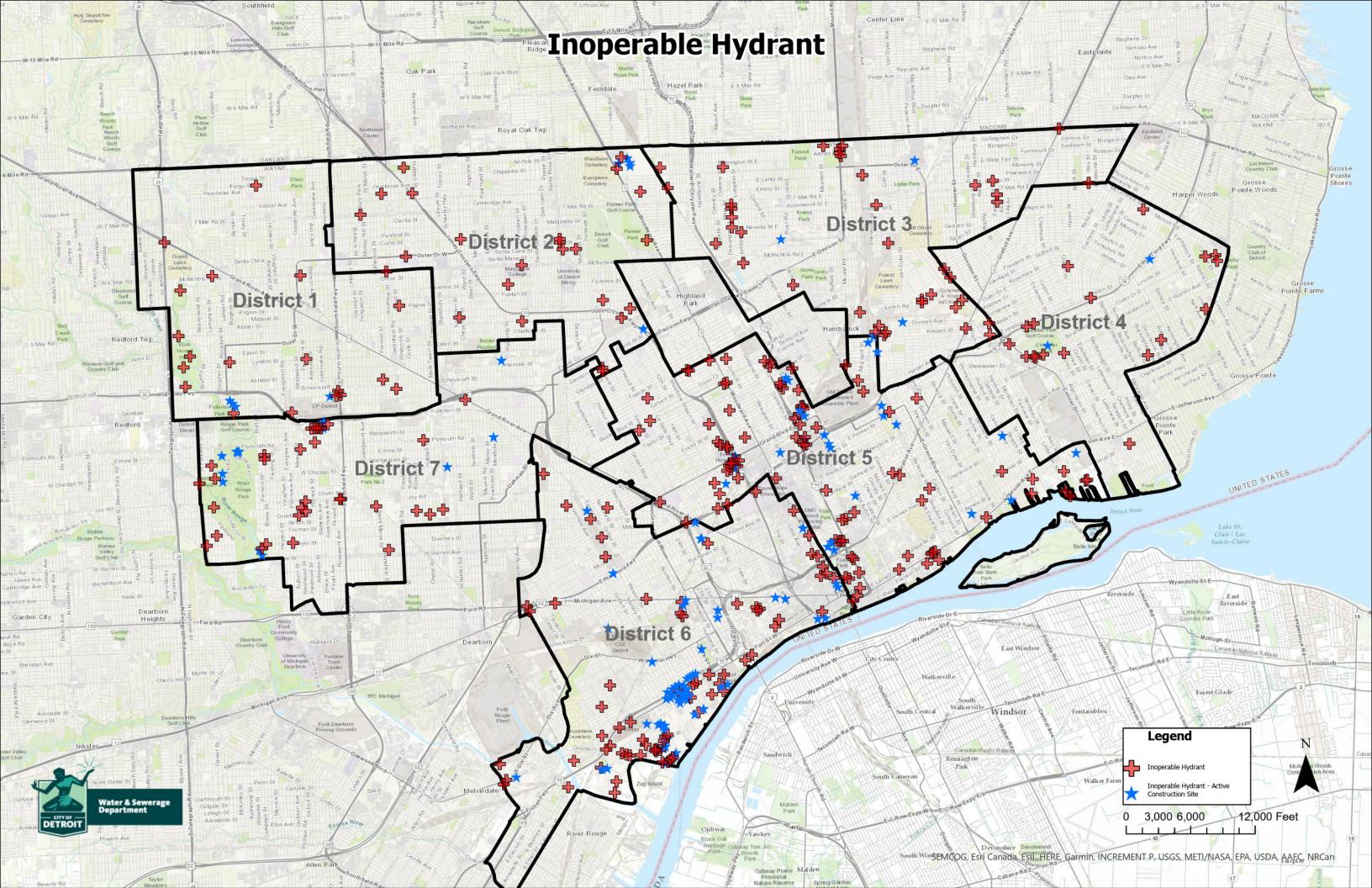
- LGBTQIA + Awareness for medical providers (recently implemented from the added legislation implemented from the changes in 2023 for act 6 of 2023)
- Steps are taken to accommodate employees' grooming preferences while maintaining compliance with MI-OSHA 1910.134, part 451. Annual assessments are required to maintain compliance.
- Training on vulnerable populations, which include but not limited to:
  - Pregnant
  - Human fetuses
  - Neonates
  - Prisoners
  - Children
  - Individuals with physical disabilities
  - Individuals with mental disabilities or cognitive impairments
  - Economically disadvantaged
  - Socially disadvantaged
  - Terminally ill or very sick
  - Racial or ethnic minorities
  - Institutionalized persons
- Interpersonal communications
- Diversity in the workplace
- Workplace Bullying
- Workplace stress resiliency
- Anti-harassment in the workplace
- Violence in the workplace
- Interpersonal conflict
- Ethical Behavior for local governments
- Annual HIPAA training
- ADA accommodations for students/employees in educational programs.
- Follow all Family Educational Rights and Privacy Act (FERPA) regulations
- The Detroit Fire Department Regional Training Center operates under the regulations set forth by the Michigan Fire Fighter Training Council.
- The Detroit Fire Department Regional Training Center operates under the regulations set forth by the Michigan Department of Health and Human Services Bureau of Emergency Preparedness, EMS, and Systems of Care.



• The Detroit Fire Department Regional Training Center operates under the regulations set forth by the National Highway and Traffic Safety Administration Office of Emergency Medical Services.

## **APPROVED BY:**

**CHARLES SIMMS** Executive Fire Commissioner Detroit Fire Department



## Fire Hydrant Graph

District	Operable Hydrants	Inoperable Hydrants OOS	Inoperable in Active Construction areas
1	3723	20	4
2	3757	23	5
3	4049	38	3
4	3703	20	2
5	5500	93	28
6	4842	74	63
7	3704	32	13
Total	29423	300	118