

MPART Citizens Advisory Workgroup

November 10, 2020

Current CAWG Members

Allegan	Otsego	Gale Dugan	Livingston	Brighton	Robert Potocki
Allegan	Otsego	Pam McQueer	Macomb	Shelby Township	David Winn
Ingham	East Lansing	Lea Dyga	Menominee	Menominee	Daniel Burlingame
Ingham	Williamston	Kate Gislason	Montcalm	Pierson	Daniel Buyze
Iosco	Oscoda	Aaron Weed	Muskegon	Muskegon	Matthew Farrar
Kalamazoo	Kalamazoo	Brandi Crawford-Johnso	Oakland	Milford	Christina Schroeder
Kent	Ada	A. J. Birkbeck	Oakland	Troy	Tony Spaniola
Kent	Belmont	Jennifer Carney	Ottawa	Grand Haven	Jeffery Dutton
Kent	Belmont	Sandy Wynn-Stelt	Saginaw	Carrollton Township	Shellene Thurston
Kent	Comstock Park	Renae Mata	Washtenaw	Ann Arbor	Daniel Brown
Kent	Grand Rapids	Patti Baldwin	Washtenaw	Whitemore Lake	William Creal
Kent	Rockford	Kenneth Harvey	Wayne	Detroit	Theresa Landrum
Kent	Rockford	Lynn McIntosh	Wayne	Grossee Pointe Farms	Connie Boris
Livingston	Brighton	Elizabeth Hauptman	Wexford	Cadillac	William Barnett

Agenda

- Welcome and MS Teams Housekeeping – 2 min
- Follow-up – 3 min
- Part 201 Process – 20 min
- Subcommittee Updates – 15 min
 - Priorities
- MPART Updates – 30 min
- Community Sharing Round Robin – 15 min

Follow-Up

- Steve and Tony need to touch base on PFAS report
- Ecorse River and Rouge River watershed summaries under development for December/January
 - October 27, 2020 PFAS town hall with Reps. Dingell and Tlaib
- Foam webpage updated – Results linked
- Part 201 discussion tonight

Part 201 Process

Josh Mosher, Assistant Director
Remediation and Redevelopment Division, EGLE

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PFAS MCLS and Part 201 (Environmental Remediation) Cleanup Criteria Development

- Information Sessions
 - [November 2, 2020 information session \(recording\)](#)
 - [November 16, 2020 information session at 1:00 p.m.](#) (to register)
- Public Comment
- Establishment and rule promulgation

Part 201 overview and discussion

- What is regulated?
- Site identification and response.
- Who is responsible?
- Voluntary cooperation versus enforcement.
- State-funded actions.

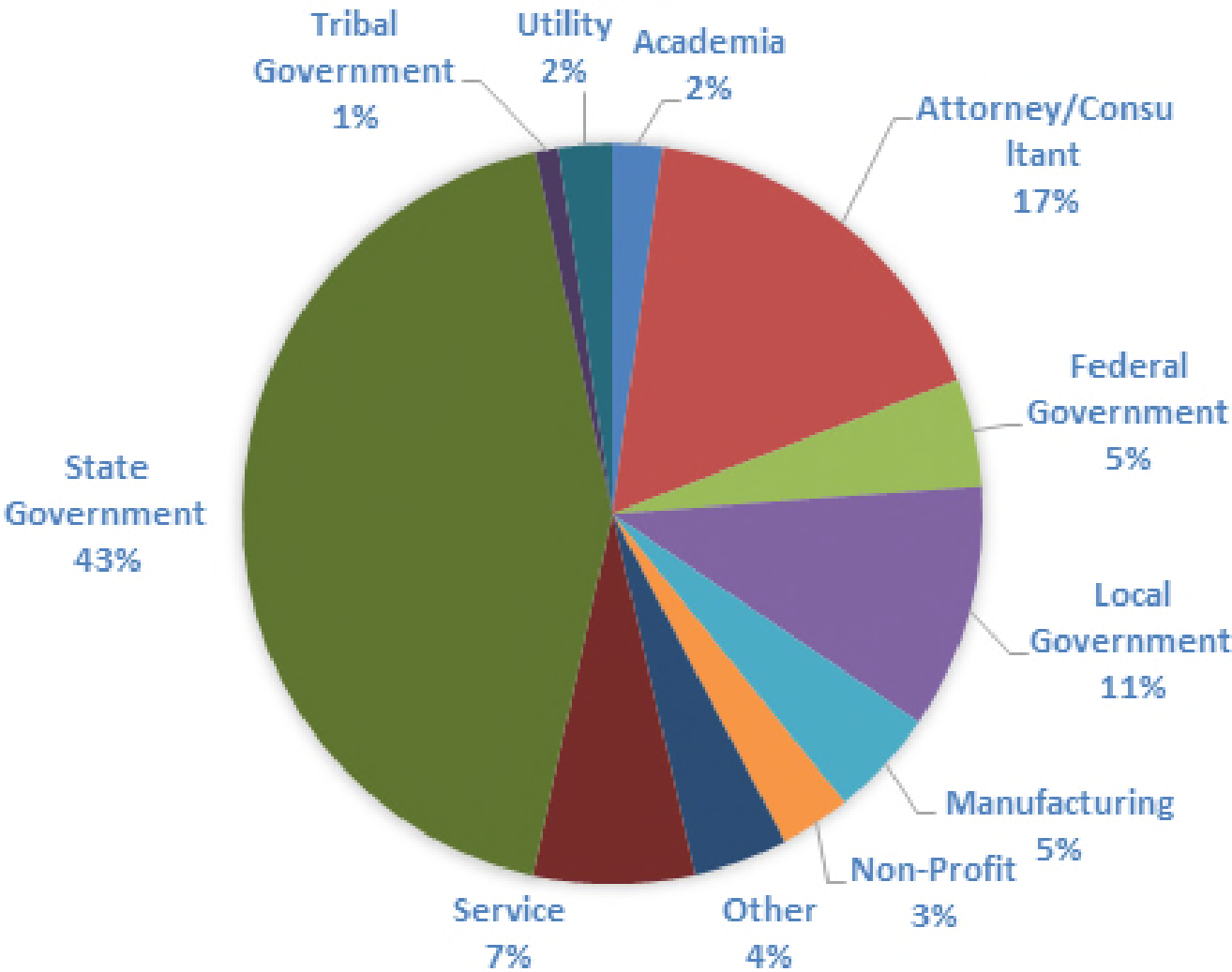
CAWG Subcommittee Updates

Engaging the Public Subcommittee
Web Review Subcommittee

MPART Updates

Great Lakes Summit

- 1653 Attendees
 - 208 attendees from other state government agencies
 - 4 Countries
 - US
 - Australia
 - Canada
 - Germany
 - 36 States



Discussion Panel: Citizens Advisory Workgroup

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Daniel Brown

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Tony Spaniola

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Gale Dugan

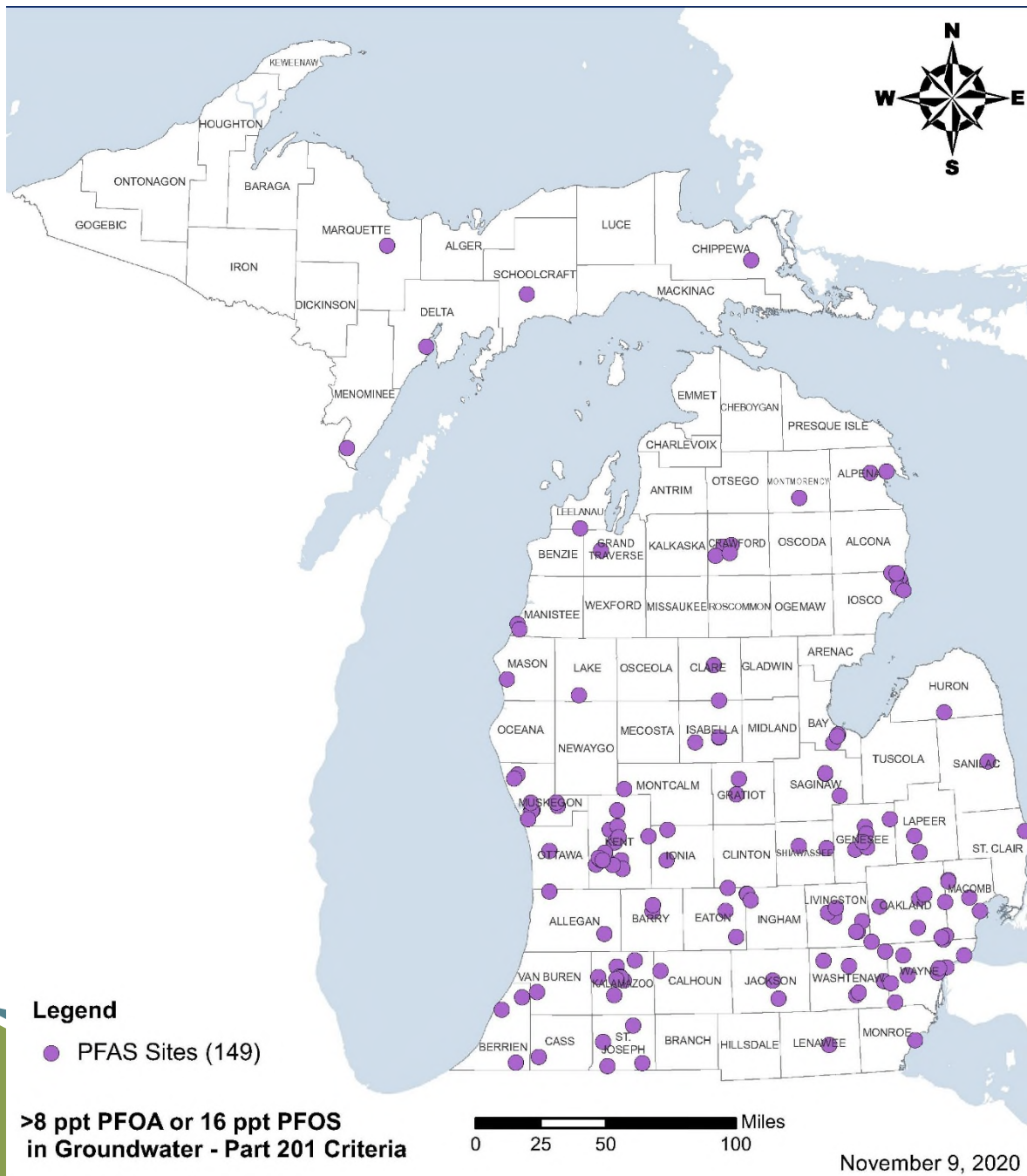
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MPART Updates

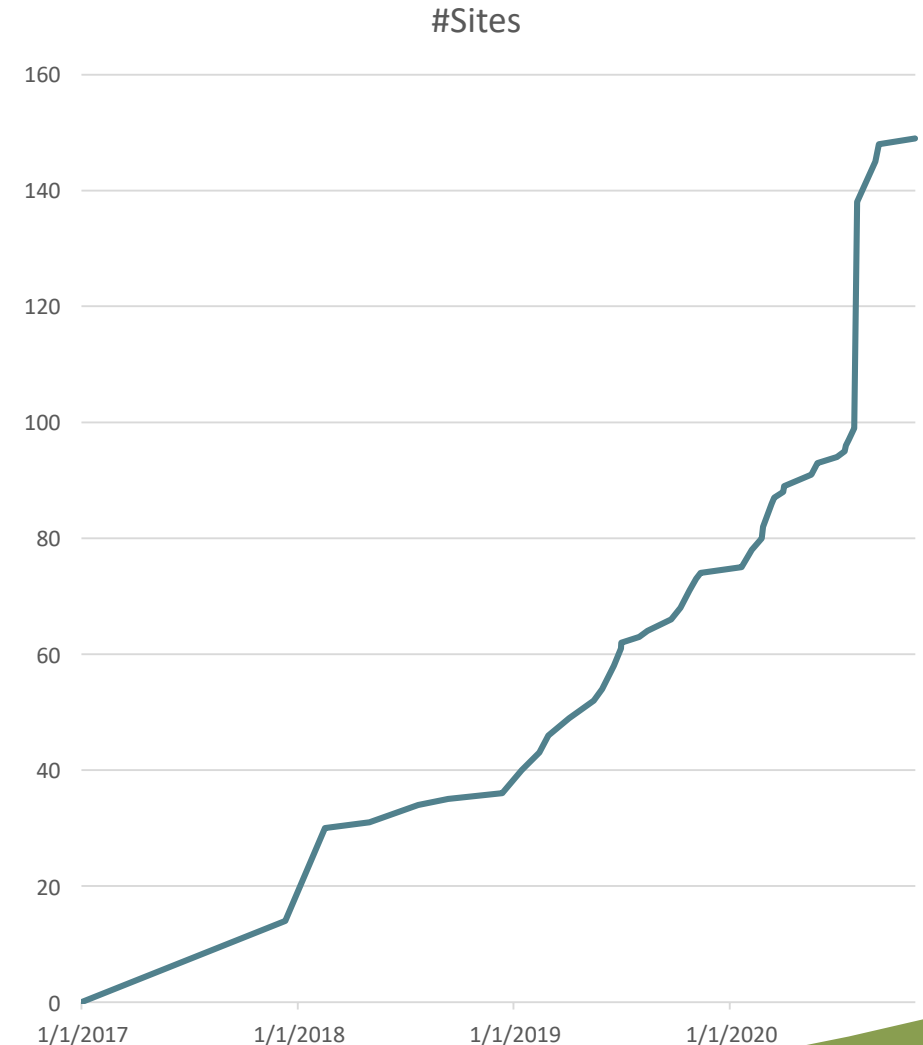
- Great Lakes Summit
 - Recordings – Currently only available to registrants through Whova
 - Feedback was very positive



- 149 PFAS Sites
 - Southeastern Oakland County Resource Recovery Authority (SOCRRA) Avon Landfill – 11/9/2020
 - Eastbay Township Area of Interest – 10/27/20
- Map – Current Criteria
 - No longer differentiating past/present criteria

Faster Pace of Discovery?

- Experience in where to investigate
- Adoption of lower and more criteria
- Implementation of MCLs
- Testing initiated by industry
 - Baseline environmental assessments
- Self-initiated residential well testing
- \$4M grants to airports to investigate



Site or Not a Site?



- Bigger challenge with lower concentrations
- Does 1 result make a site a site?
- Factors
 - Concentration
 - Can it be replicated
 - Type of source
 - Hydrogeology
 - How well is plume characterized
- MPART Groundwater Workgroup developing guidance for 2021



Residential Well Information and Tools

- PFAS 101
- Well construction and groundwater basics
- Known and potential PFAS sources
 - **December CAWG demo**
- Testing
- Interpreting results
- Reducing exposure

Agency Updates

Next Steps

- Future meetings
 - December 8, 2020
 - Need to schedule in 2021
- Future topics
 - Wildlife Workgroup
 - Developments with other PFAS
 - Groundwater Workgroup - environmental transport and fate
 - Treatment Technologies Workgroup - emerging technologies for detection and remediation
 - Pollution Prevention Workgroup – food packaging

Reminders

- November 16, 2020 - PFAS Cleanup Criteria Development Information Session II
- November 18, 2020 - EPA's Safe and Sustainable Water Resources Research Program webinar on Property Values and Water Quality: Supporting Decisions with the Hedonic Model.

Community Sharing Round-Robin



UPDATES



ANNOUNCEMENTS



QUESTIONS

MICHIGAN PFAS ACTION RESPONSE TEAM (MPART)

www.Michigan.gov/PfasResponse



MICHIGAN DEPARTMENT OF
ENVIRONMENT, GREAT LAKES, AND ENERGY

