



WisPAC Members

- When you get online, please type your name and agency into the chat box (+ indicate if you are an alternate for someone else)
- Meeting host will use this to establish that a quorum is present

WisPAC

November 10, 2021

Find the plan online: <https://dnr.Wisconsin.gov>



"PFAS Action Plan" or "WisPAC"



Today

- **Welcome + Roll Call**
- **PFAS Updates**
 - Legislation
 - EPA PFAS Roadmap
 - WisPAC Agencies
- **PFAS Action Plan**
 - Action Plan implementation progress
 - Annual report planning
- **Next Steps**
- **Public Input**





Zoom Instructions

Panelists (WisPAC members)

- You should be able to mute/unmute yourself without issue
- Email (brent.alderman@Wisconsin.gov) or use chat function if you encounter any issues

Public

- Listen in
- Open comment period later in agenda
- Materials posted on website (bottom of slide)





Updates

Legislation

- **Wisconsin**
- **Other States**
- **Federal**

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EPA PFAS Roadmap

- **NEW!** Released October 18th, 2021
- EPA's Commitments to Action 2021 – 2024
- 3 Directives, 5 Approaches, 30+ Actions
- Alignment with Wisconsin PFAS Action Plan in broad themes and specific actions





Updates

WisPAC

WisPAC Agencies

- DOA
- DATCP
- DOC
- DHS
- DOJ
- DMA
- DNR
- DPI
- DOR
- DSPS
- DOT
- DVA
- OCI
- PSC
- UW
- WEDC
- WSLH





Updates

DNR

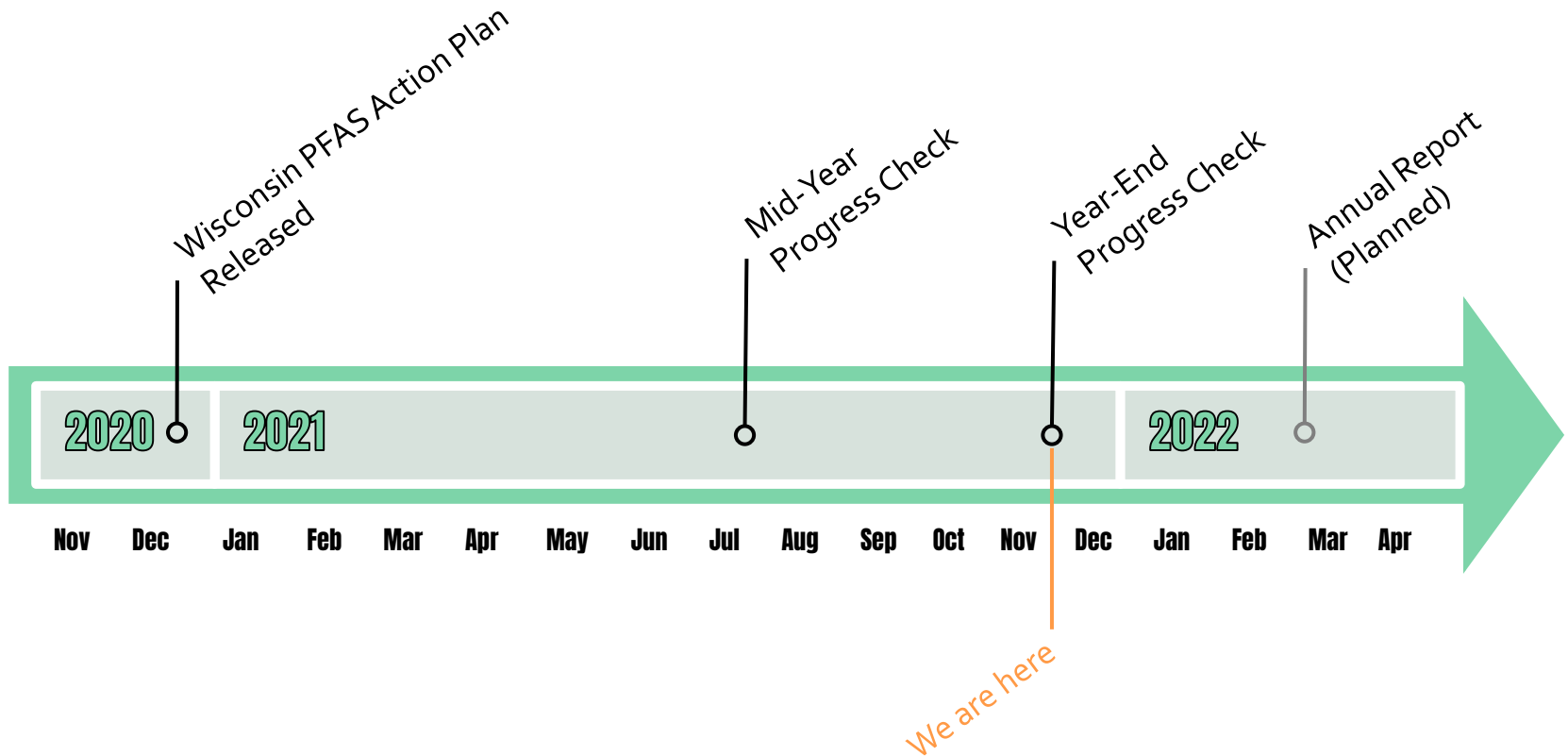
- PFAS Sites
- Rulemaking
- Sampling
- PFAS External Advisory Groups

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“PFAS Action Plan” or “WisPAC”

Wisconsin PFAS Action Plan @ 1yr



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Year-End Review

Today

1. Review preliminary status & key activities:

In Progress

In Progress (but attention needed)

Not Yet Started

2. Identify highlights for Year 1 report-out & potential implementation tracking
3. Identify potential opportunities to make progress with external support





Standard Setting

Action Item 1.1

Establish Science-Based Environmental Standards for PFAS

In Progress (but attention needed)

Key Activities:

- Budget request
- Rulemaking underway for surface water, groundwater, & drinking water standards; not underway for air





Standard Setting

Action Item 1.2

Develop Recommendations for Management of PFAS-containing Landfill Leachate

In Progress

Key Activities:

- Effective Disposal BMP Guidance and Biosolids Management Document





Sampling

Action Item 2.1

Expand PFAS Site Investigations Using GIS Mapping

In Progress

Key Activities:

- Develop External Mapping Tool
- Create and Utilize Site Prioritization Model and Screening Tool





Sampling

Action Item 2.2

Facilitate Timely Collection of PFAS Data

In Progress

Key Activities:

- Timely reporting of PFAS Data from all sampled and analyzed media





Sampling

Action Item 2.3

Standardize PFAS Sampling Methods & Support Statewide Implementation

In Progress

Key Activities:

- Standard Protocols for Environmental Sampling of PFAS





Sampling

Action Item 2.4

Drinking Water Sampling

In Progress (but attention needed)

Key Activities:

- Federally-funded Sampling of Subset of Public Water Systems (awaiting EPA approval)





Pollution Prevention

Action Item 3.1

Partner with Firefighting Associations & Municipal Airports

In Progress

Key Activities:

- DNR PFAS External Advisory Group, FAQs, Poster, BMPs for Firefighting Community





Pollution Prevention

Action Item 3.2

Amend Firefighting Foam Law § 299.48

Not Yet Started

Key Activities:

- Amend Wis. Stats. 299.48 to Align with Federal Government





Pollution Prevention

Action Item 3.3

Develop and Apply BMPs for Waste

In Progress

Key Activities:

- Effective Disposal Guidance





Pollution Prevention

Action Item 3.4

ID Sources & Reduce Discharges to
Wastewater Facilities

In Progress

Key Activities:

- Wastewater sampling and WPDES permitting





Engagement, Education & Communication

Action Item 4.1

Develop PFAS Risk Communication Infrastructure

In Progress (but attention needed)

Key Activities:

- Public Information Sharing – Websites, Listening Sessions, Public Hearings, Email Listservs





Engagement, Education & Communication

Action Item 4.2

Facilitate Environmental Justice & Health Equity in WI

In Progress (but attention needed)

Key Activities:

- Engage Communities, Make Materials and Outreach Accessible and Meaningful





Engagement, Education & Communication

Action Item 4.3

Develop & Promote New Partnerships to
Increase Understanding of PFAS

In Progress

Key Activities:

- Create New Partnerships – Including Topical Work Groups, Information and Knowledge Sharing, Collaborative Communications





Engagement, Education & Communication

Action Item 4.4

Develop Exposure Reduction Recommendations for Public Sector Employees

Not Yet Started

Key Activities:

- Develop Guidance for Higher-Risk Public Sector Employees





Engagement, Education & Communication

Action Item 4.5

Enhance Collaboration Between Wisconsin and Federal Agencies on PFAS Relating to Military Installations

In Progress

Key Activities:

- Establish Formal Working Group with Relevant Military Service Branches of DOD





Research & Knowledge

Action Item 5.1

Collaborate On and Implement Research

In Progress

Key Activities:

- Wisconsin-Specific Research, General PFAS Research, and Collaboration





Research & Knowledge

Action Item 5.2

Monitor Background Levels of PFAS in the Environment

In Progress (but attention needed)

Key Activities:

- Conduct Ambient Sampling of Air, Biosolids, Drinking Water, Fish, Groundwater, Other Biota, Sediment, Soil, Surface Water, Wastewater, Wildlife





Research & Knowledge

Action Item 5.3

Collect Data on Drinking Water Treatment and Costs

In Progress

Key Activities:

- Develop and Disseminate PFAS Treatment Options and Costs





Phase Out

Action Item 6.1

Develop & Support Product Stewardship Mechanisms to Reduce PFAS Use

In Progress (but attention needed)

Key Activities:

- Promote Product Stewardship and Work Toward PFAS Phase-out





Phase Out

Action Item 6.2

Minimize State's Purchase of PFAS-containing Products

In Progress (but attention needed)

Key Activities:

- State and University System Establish Policy to Minimize or Eliminate Purchase of PFAS-containing Products





Future Investments

Action Item 7.1

Provide Support to WI Veterans to Address PFAS-related Health Risks

Not Yet Started

Key Activities:

- Blood Testing, Enhanced Support and Services, and Outreach to Wisconsin Military Active Duty and Veterans at Higher Risk for PFAS Exposure





Future Investments

Action Item 7.2

Launch Collection, Disposal & Replacement Program for PFAS Firefighting Foam

In Progress

Key Activities:

- Collection, Disposal and Replacement Program for PFAS-containing Firefighting Foam





Future Investments

Action Item 7.3

Provide Financial Tools for Local Governments

In Progress (but attention needed)

Key Activities:

- Creation of Municipal Grant and Loan Programs





Identify & Address Historic Discharges

Action Item 8.1

Improve Efficiency in Development of Long-Term Water Supply Solutions

In Progress

Key Activities

- Process Improvement Project with PSC, DNR and DOA Regarding Public Water Supply Processes, Policies and Procedures for Areas Affected by PFAS Contamination





Identify & Address Historic Discharges

Action Item 8.2

Develop New Tools to Address PFAS Contaminated Sites

In Progress (but attention needed)

Key Activities:

- Legislative Action to Provide DOJ, DNR Necessary Tools to Address PFAS – Financial Assurances from Responsible Parties, Natural Resources Damage Claims Provision, PFAS Action Fund for Future PFAS Activities





Guiding Principles



Environmental Justice



Health Equity



Innovation



Pollution Prevention





Year 1 Report-out

- Target: Early 2022
- Focused on today's updates on Action Items
- Organized by Action Plan themes





Looking Ahead

What's Next?

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Public Input

Public welcome to provide comment

- Submit questions or comments via the chat function in Zoom (please indicate if you'd like to read aloud)

OR

- "Raise Hand" and you'll be unmuted to provide your comment

We will do our best to address comments and requests to speak in the order that they are received

Please keep comments to 3 minutes





Contacts

WisPAC web page for more updates and info:

- <https://dnr.wi.gov/topic/contaminants/wispac.html>

DNR Contacts (PFAS and WisPAC)

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