

## Overview

On March 17, 2022, the Washington Departments of Ecology and Health hosted the third of four advisory committee meetings for the Phthalates Action Plan (AP) project.<sup>1</sup> This third meeting focused on a recap of the second meeting conducted on March 3, 2022 by agency staff and a facilitated discussion on phthalates in waste systems. We also took public comments on the scope of the AP. We compile advisory committee and public input collected during this meeting in a separate, [publicly available document](#)<sup>2</sup> and we therefore only summarize it in this document.

See below for the following information:

1. [Presentation materials](#)
2. [Presentation outline](#)
3. [Meeting attendees](#)

## Presentation materials—waste systems meeting

The [presentation slides](#)<sup>3</sup> are available on the [Phthalates Action Plan project webpage](#).<sup>4</sup>

## Presentation outline

The presentation covered the following items:

- Part one: Introductions
  - Project staff who had not previously attended advisory committee (AC) meetings from the Departments of Ecology, Health, and Fish and Wildlife ([see Table 1](#)) introduced themselves and described their role on the project.
  - Committee members who had not previously attended AC meetings ([see Table 2](#)) introduced themselves and the organizations they represent. Domenic DeCaria, representing the Vinyl Institute, is a new advisory committee member.
- Part two: March 3, 2022 Meeting Recap
  - In this part of the presentation, Irina Makarow provided a brief overview of the project focus, timeline, and meeting organization.
  - Our focus
    - Staff reiterated the focus of the plan—to develop recommendations to reduce exposures early and to pay attention to the sensitive species and populations that could be adversely affected by phthalates.
  - Action plan scoping

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<sup>1</sup> This project has been funded wholly or in part by the U.S. Environmental Protection Agency (EPA) under assistance agreement PC-01J18101 to the Washington Department of Ecology. The contents of this document do not necessarily reflect the views and policies of the EPA, nor does mention of trade names or commercial products constitute endorsement or recommendation for use.

<sup>2</sup> [https://www.ezview.wa.gov/Portals/\\_1962/Documents/Phthalates/PhthalatesActionPlan\\_InputCompilatton.pdf](https://www.ezview.wa.gov/Portals/_1962/Documents/Phthalates/PhthalatesActionPlan_InputCompilatton.pdf)

<sup>3</sup> [https://www.ezview.wa.gov/Portals/\\_1962/Documents/Phthalates/3-17-2022\\_ACMeeting\\_Presentation.pdf](https://www.ezview.wa.gov/Portals/_1962/Documents/Phthalates/3-17-2022_ACMeeting_Presentation.pdf)

<sup>4</sup> <https://bit.ly/phthalates-AP>

- Irina Makarow reviewed the near term schedule objectives include conducting the scoping meetings through March of 2022.
- Scoping input
  - Staff reviewed the various methods of providing scoping input, including participating in meetings and submitting comments using the online form, and how the input compilation and written input to-date can be accessed on the project webpage.
- Meetings by topic area
  - Each of the four scheduled meetings will be focused on discussion areas:
    - February 17: Industry and manufacturing
    - March 3: Phthalates in products
    - March 17: Waste systems
    - March 24: Environment
  - It is understood that overlap can occur. Written comment can be submitted addressing any of the topic areas.
- Parking lot
  - Staff are tracking areas of additional discussion interest in a parking lot, and are considering options for an additional meeting or workshop.
  - Advisory Committee members were invited to provide suggestions for areas of discussion (including topics that were omitted because of lack of time in previous meetings) and presentations. David Adenuga and Pat Harmon offered to conduct a presentation about plasticizers.
- Respecting participation and productive, fair meetings
  - Staff reviewed considerations for respectful participation in the meeting.
- Questions
  - Heather Trim posed a question regarding how the AC would have input on the scope of the Action Plan. Staff responded that the process described in WAC 173-333 was being followed—the AC would get to review the scope before it was adopted and review the draft Action Plan before it was issued for comment.
- Part three: Discussion—phthalates in waste systems
  - March 3 key areas of input
    - Elinor Fanning provided an overview of some of the key input areas from the March 3 AC Meeting.
    - Referring to the March 3 discussion about pesticides, Peter Godlewski identified that pesticides could be regulated as consumer pesticides as well as under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA).
  - The topic area addressed in the meeting was phthalates in waste systems.
  - Following a framing of concerns, questions to start the discussion were posed in three areas: wastewater, solid waste and biosolids, and recycling.

- Input was summarized into discussion points during the meeting and shown on screen. Find the summarized input in the [March 17, 2022 presentation slides](#).<sup>5</sup>
- We provide a more detailed summary of the meeting discussion in the [input compilation document](#).<sup>6</sup>
- Part four: Public input and questions
  - Public input collected during the meeting is summarized in the [March 17, 2022 presentation slides](#).<sup>7</sup>
  - We provide a more detailed summary of the meeting discussion in the [input compilation document](#).<sup>8</sup>
- Part five: Closing
  - The next meeting, scheduled for Thursday, March 24, 2022, from 9 to 11 a.m. PST, will be focused on phthalates in the environment.
  - Links for online project resources were provided.
  - Links to references used in the topic discussion were provided.

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<sup>5</sup> [https://www.ezview.wa.gov/Portals/\\_1962/Documents/Phthalates/3-17-2022\\_ACMeeting\\_Presentation.pdf](https://www.ezview.wa.gov/Portals/_1962/Documents/Phthalates/3-17-2022_ACMeeting_Presentation.pdf)

<sup>6</sup> [https://www.ezview.wa.gov/Portals/\\_1962/Documents/Phthalates/PhthalatesActionPlan\\_InputCompilaton.pdf](https://www.ezview.wa.gov/Portals/_1962/Documents/Phthalates/PhthalatesActionPlan_InputCompilaton.pdf)

<sup>7</sup> [https://www.ezview.wa.gov/Portals/\\_1962/Documents/Phthalates/3-17-2022\\_ACMeeting\\_Presentation.pdf](https://www.ezview.wa.gov/Portals/_1962/Documents/Phthalates/3-17-2022_ACMeeting_Presentation.pdf)

<sup>8</sup> [https://www.ezview.wa.gov/Portals/\\_1962/Documents/Phthalates/PhthalatesActionPlan\\_InputCompilaton.pdf](https://www.ezview.wa.gov/Portals/_1962/Documents/Phthalates/PhthalatesActionPlan_InputCompilaton.pdf)

## Meeting attendees

### Agency project staff

**Table 1. Department of Ecology, Department of Health, and Department of Fish and Wildlife project staff who supported the March 17 advisory committee meeting.**

Name	Organization
Frances Bothfeld	Department of Ecology
Emerson Christie	Department of Health
Autumn Falls	Department of Ecology
Elinor Fanning	Department of Health
Louisa Harding	Department of Fish and Wildlife
Emily Kijowski	Department of Health
Amy Leang	Department of Ecology
Nate Lubliner	Department of Ecology
Irina Makarow	Department of Ecology
Callie Mathieu	Department of Ecology
Blake Nelson	Department of Health
Cheryl Niemi	Department of Ecology
Amber Sergent	Department of Ecology
Sascha Stump	Department of Ecology
Lauren Tamboer	Department of Ecology

### Attendees

**Table 2. Stakeholders and public representatives who attended the March 17 advisory committee meeting. The notation (AC) indicates the individual is a member of the Advisory Committee.**

Name	Organization (if provided)
David mwaltz	KC/DNRP/WLRD/SWS
Peggy	
Mark Adams	
David Adenuga	ExxonMobil (AC)
Carrie Brown	Household and Consumer Products Association (AC)
Eileen Conneely	American Chemistry Council (AC)
Karen Coulter	
Dominic DeCaria	Vinyl Institute (AC)
Frank Dick	Vancouver, Washington
Larry Dunn	National Tribal Toxics Council (AC)
Rae Eaton	Department of Ecology
Erich Ebel	Department of Ecology
Ashley Evans	King County Hazardous Waste Management Program (AC)
Tony Garcia	Multicare Health System (AC)

Name	Organization (if provided)
Peter Godlewski	Association of Washington Business (AC)
Patrick Harmon	BASF (AC)
Mary Henley	City of Tacoma (AC)
Al Innes	Minnesota Pollution Control Agency
Ken Johnson	
Erika Kinno	
Wendy McCarville	U.S. Air Force
Teresa McGrath	Healthy Building Network (AC)
Grant Nelson	True North Public Affairs (representing the American Chemistry Council) (AC)
Laurie Niewolny	Department of Ecology
Cheri Peele	Clean Production Action (AC)
Myles Perkins	Department of Ecology
Erika Schreder	Toxic Free Future (AC)
Jody Snyder	Washington Refuse and Recycling Association (AC)
Lisa Race	
Melanie Schubert	SGS
Tim Shestek	American Chemistry Council (AC)
John Stuart	
Shirlee Tan	Public Health Seattle King County (AC)
Dan Thompson	Northwest Biosolids Board Member (AC)
Steve Thompson	Northwest Biosolids Board Member (AC)
Amanda Tobin	
Heather Trim	Zero Waste Washington (AC)
Laurie Valeriano	Toxic Free Future (AC)
Jackie White	
Call-in participant -7166	
Call-in participant -9316	