



The Exceptional Events Demo Tool

Mary Uhl

WESTAR

Metro4/SESARM Spring Meeting 2023

Exceptional Events Demonstrations

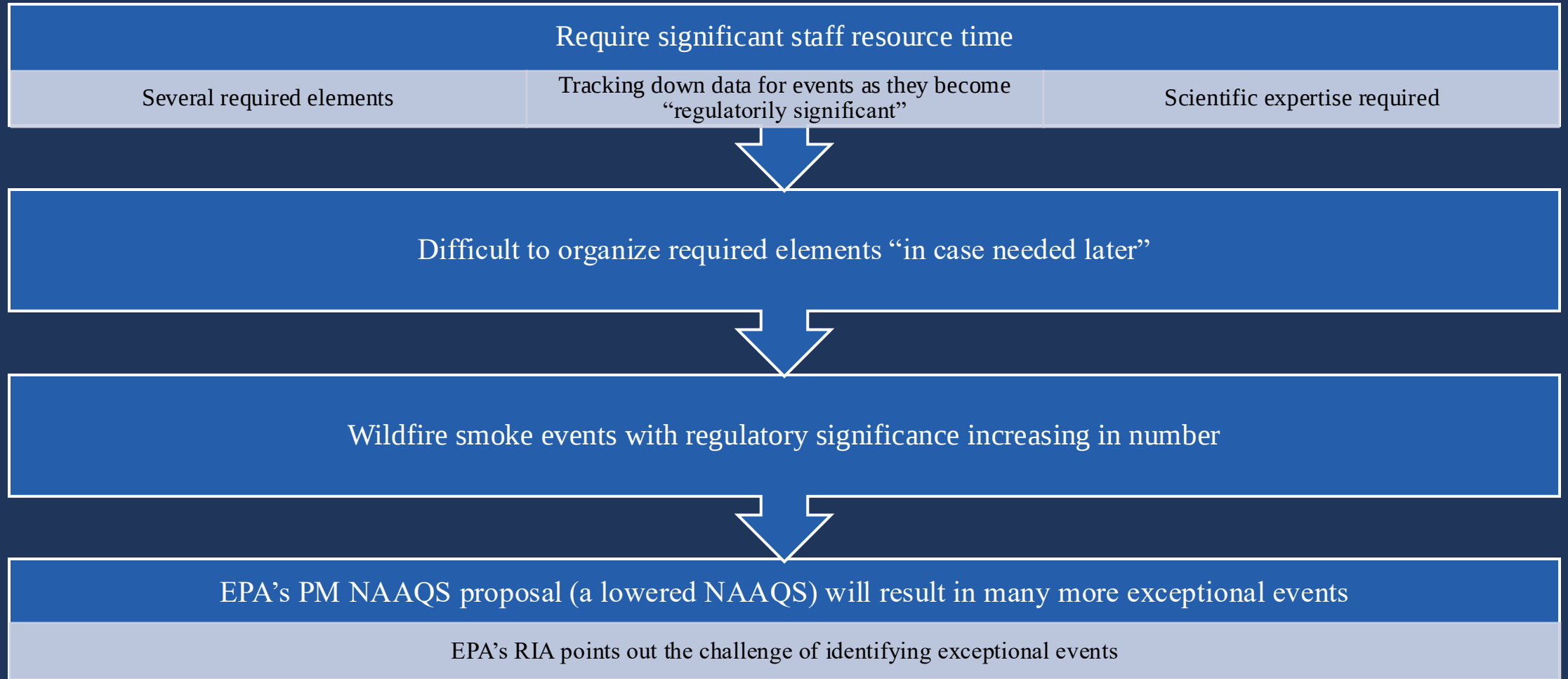
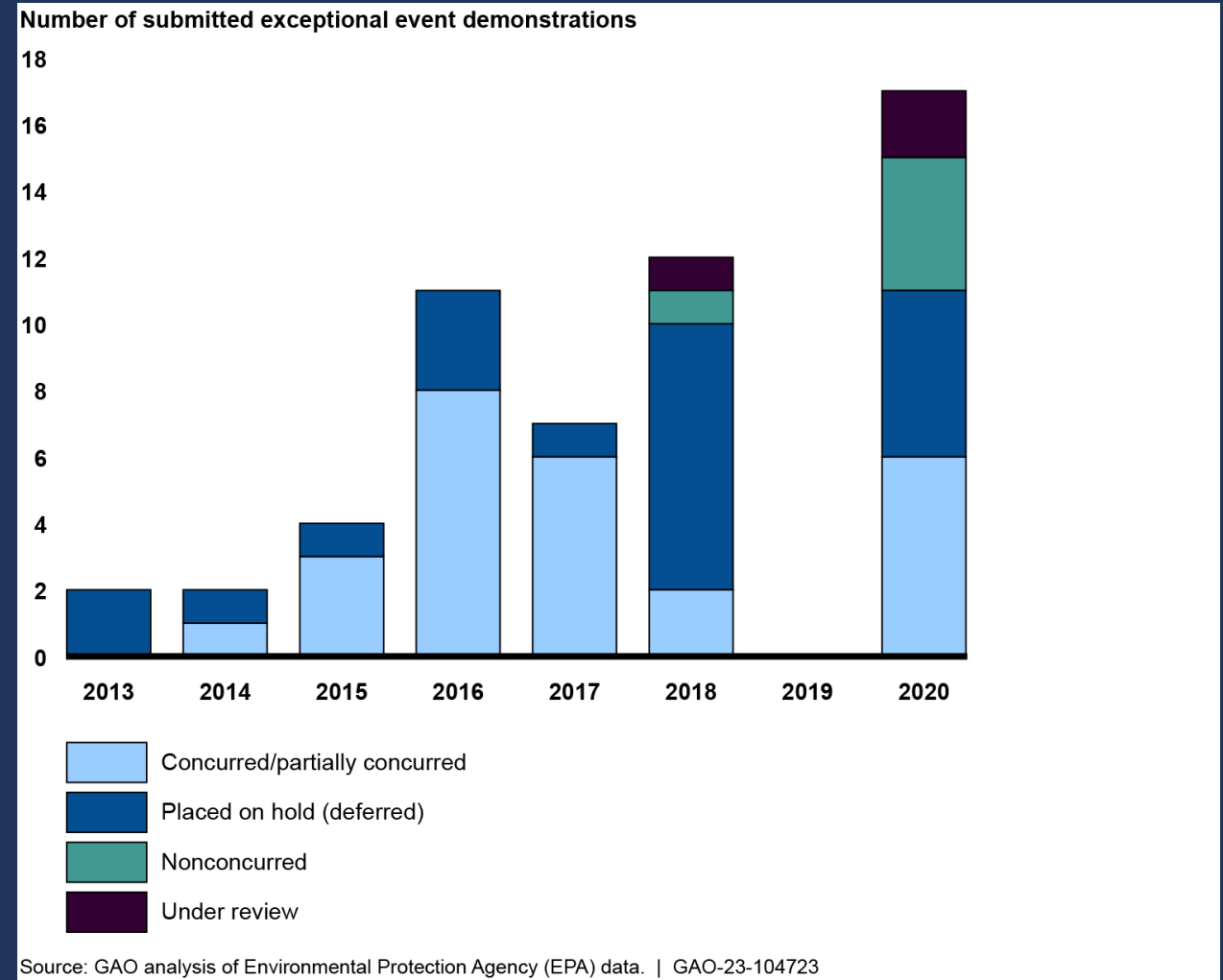


Figure 3: Number of Wildfire Exceptional Event Demonstrations Submitted to EPA, and EPA Decisions, Fiscal Years 2013-2020, as of Sept. 1, 2022

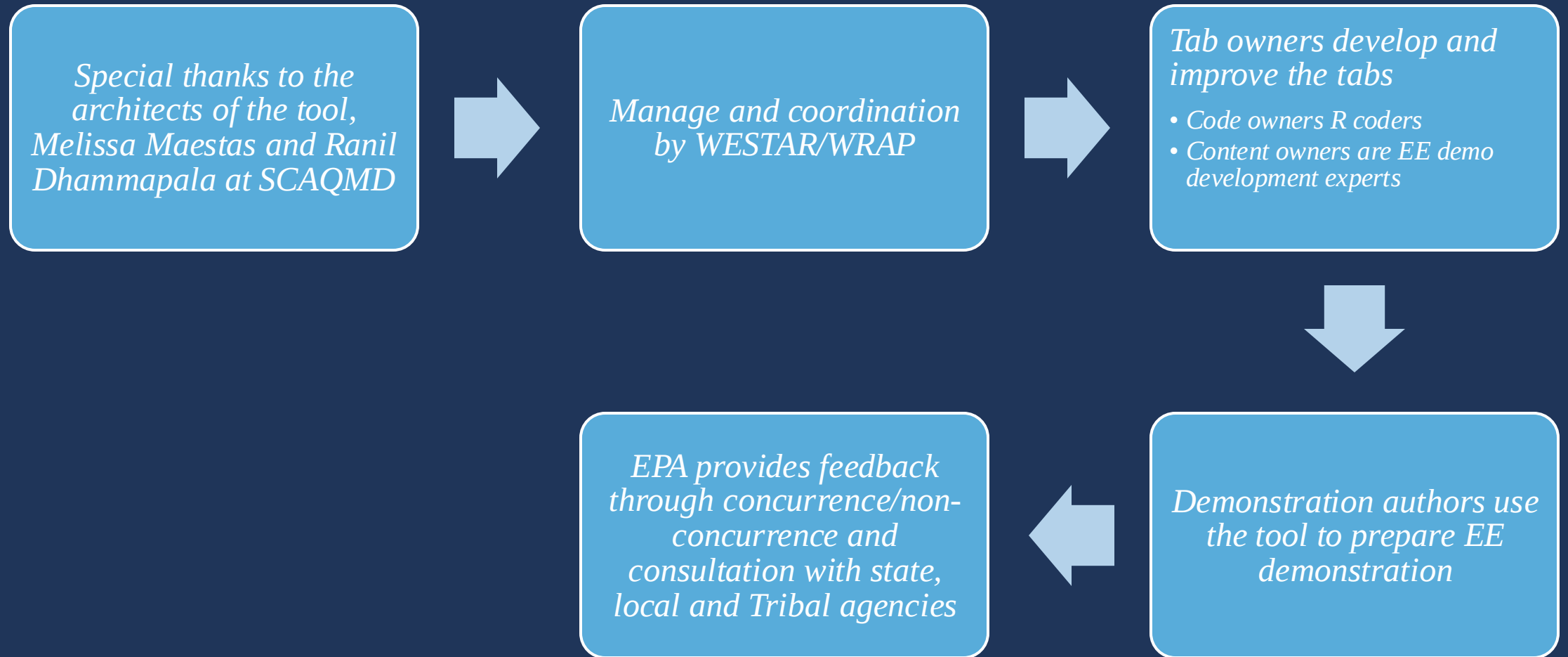
Note: EPA did not receive any exceptional event demonstrations for wildfires occurring in 2019. According to the National Interagency Fire Center, 2019 was a below-average year in the United States for both fire frequency and size.



Goals for the EE Demo Tool

- Semi-automate needed elements of EE demonstration
- Allow use by many agencies without need for software installation
- Allow for evolution of the demonstration elements
- Low-cost
- Streamline EE demo burden for state, local, Tribal agencies
- Allow multiple staff at each agency to work on demonstration
- Coordinate with EPA –tool creates efficiencies in review and concurrence processes

Roles



Tabs for each element

The screenshot shows a web browser window with multiple tabs. The active tab is titled "Westar_R_EE_Demo". The address bar shows the URL: `westar.shinyapps.io/EEDemoTool/_w_e3d677c9/_w_e88d1e26/`. The main heading is "Exceptional Events Demonstration Development Tool". Below the heading are several tabs: "General Information", "Event Description" (highlighted with a blue box), "Time Sensitive", "Initial Notification", and "Non-Daily Sections". Below these tabs are links: "Clear Causal", "Compile Documents", and "For Contributors". The "Update Schedule:" section contains text about the tool's operation and contact information for Rhonda Payne and Jay Baker at WESTAR. The "Purpose of Tab:" section explains that the information on this page is carried to all other tabs. The "Description File" section shows a file named "Westar_R_EE_Dem....pdf". The browser's taskbar at the bottom shows the date and time as 4:56 PM on 3/29/2023, along with various system icons and a search bar.

Home | Microsoft 3 | Planned - To Do | Calendar - Mary Uh | Mail - Mary Uhl - | EE Demo Tool | Westar_R_EE_Demo | +

westar.shinyapps.io/EEDemoTool/_w_e3d677c9/_w_e88d1e26/

Exceptional Events Demonstration Development Tool

General Information **Event Description** Time Sensitive Initial Notification Non-Daily Sections

Clear Causal Compile Documents For Contributors

Update Schedule:

7 AM - 8 AM Pacific Time, Tuesday-Friday. This tool may randomly stop working during these time windows. If you would like to get emails about updates and downtimes outside the regularly scheduled windows, please email [Rhonda Payne at WESTAR](#) or [Jay Baker at WESTAR](#) . If you would like to be removed from the mailing list, please email [Rhonda Payne at WESTAR](#) or [Jay Baker at WESTAR](#) .

Purpose of Tab:

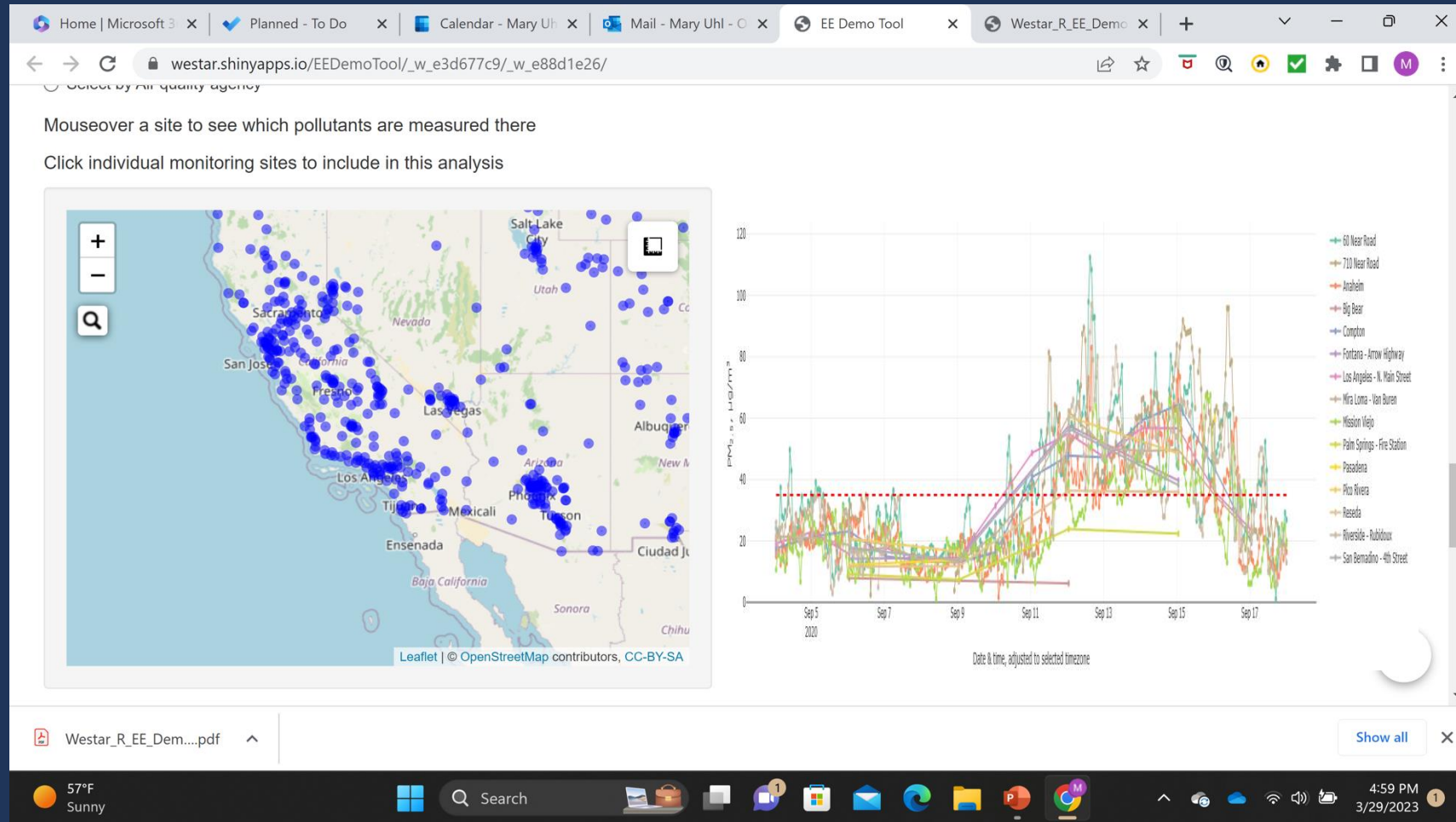
This tab is used to define several attributes for the EE Demo being prepared. The information filled in on this page will be carried to all the other tabs in this tool.

Description File

Westar_R_EE_Dem....pdf

57°F Sunny 4:56 PM 3/29/2023

Choose monitor data



Questions?
maryuhl@westar.org

