Air Force Installation & Mission Support Center



Wurtsmith Restoration Advisory Board Meeting

1 September 2021 AFCEC/CIB





Checklist for Virtual Participation

- If you prefer to join audio by phone, please dial the call in number and enter the access code and audio PIN number to enter the meeting. Click the microphone icon on the dialogue box and a drop down menu will give you the option for "computer" or "phone call". Select "phone call" to enter the meeting.
- RAB Members mute when not speaking and turn on your video camera if you are able.
- If necessary, rename yourself by hovering over your name in the "attendees" tab and providing your first and last name
- ✓ Use attendees tools to raise your hand
- ✓ To enable closed captions for language support, use toolbar button
- Contact the RAB Coordinator with access questions
 <u>rabcoordinator@aerostar.net</u>







- Welcome and introduction
- Stakeholder and RAB member updates
- RAB business update
- Remedial investigation (RI) and interim remedial actions (IRAs) update
- RAB and public questions/public comment
- Conclusion RAB Co-Chairs' closing remarks





RAB Rules

| 01 | Respect one another and maintain an atmosphere of open dialogue and exchange of ideas |
|----|---|
| 02 | Use our time together efficiently, wisely and respectfully |
| 03 | Speak clearly and succinctly one person at a time; avoid interrupting others |
| 04 | Listen and remain open to different points of view |
| 05 | Maintain a propensity for progress: prepare, discuss, document and move forward |
| 06 | Share information early, openly and honestly |
| 07 | Accurately and objectively relay to others the discussions that occur at board meetings |





Welcome and Introductions

Public comment procedure

- To indicate that you'd like to make public comment, please chat the host or email Tim Sueltenfuss <u>tim@galendriscol.com</u>
- 3 minutes per person

RAB participation

- Indicate you'd like to speak by clicking the blue hand icon
- Please wait to be called on by the moderator
- Please provide your name before you begin your question or comment
- Be patient and kind please

Email tech questions to: <u>rabcoordinator@aerostar.net</u>





Stakeholder Updates





Air Force Update

Fieldwork







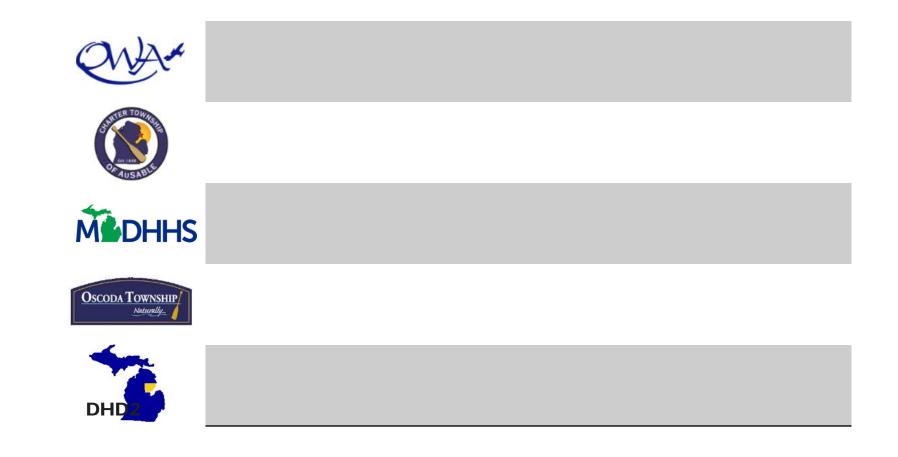
Stakeholder Updates







Stakeholder Updates







RAB Business





RAB Business

Community RAB Member and Community Co-Chair Positions

Action Item Review





Presentation:



USAF Remedial Investigation and Interim Remedial Action Update

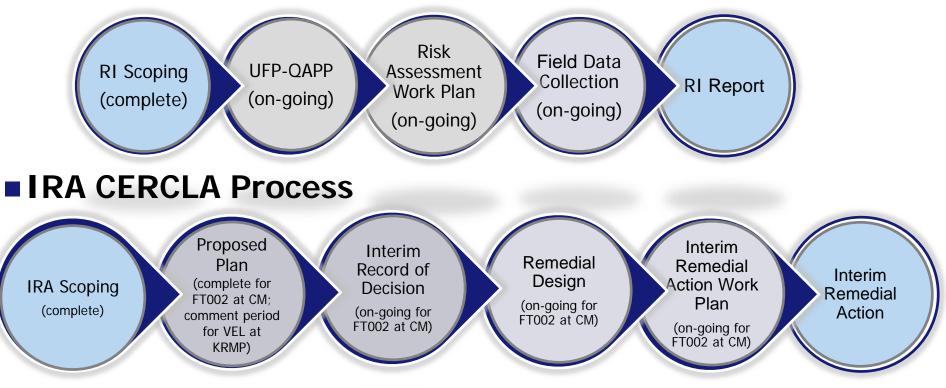
Paula Bond Aerostar SES LLC Project Manager 21 July 2021





RI and IRA Updates

RI CERCLA Process



Legend

- CM = Clark's Marsh
- VEL = Van Etten Lake
- KRMP = Ken Ratliff Memorial Park





RI Update

RI Work Plan (Uniform Federal Policy- Quality Assurance Project Plan)

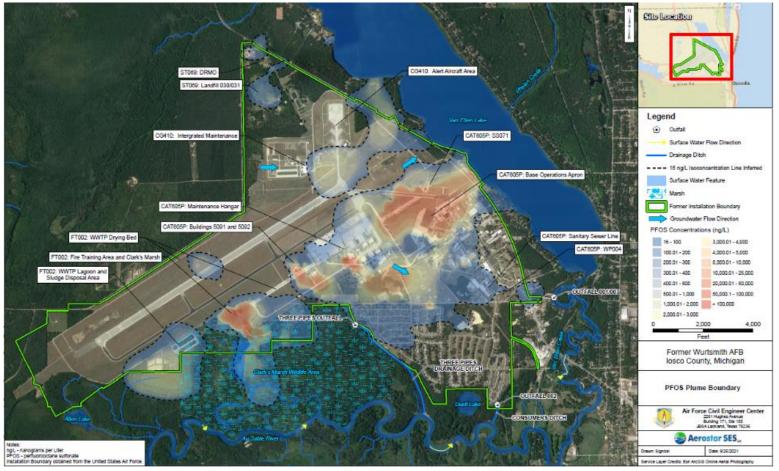
- Fieldwork is beginning as EGLE comments are addressed/resolved
- Step 1
 - Groundwater sampling fieldwork began on 19 July 2021
 - Sampled 94 existing monitoring wells not previously sampled for PFAS





RI Update

Revised Groundwater Plume Based on Phase I Monitoring Well Data PFOS







Revised Groundwater Plume Based on Phase I Monitoring Well Data PFOA







RI Update

RI Work Plan (Uniform Federal Policy- Quality Assurance Project Plan)

Fieldwork is beginning as EGLE comments are addressed/resolved

Step 1

- Groundwater sampling fieldwork began on 19 July 2021
- Sampled 94 existing monitoring wells not previously sampled for PFAS
- Step 2

Soil sampling fieldwork initiated 16 August 2021

Analyzed >80 samples at two areas and as of 27 August 2021







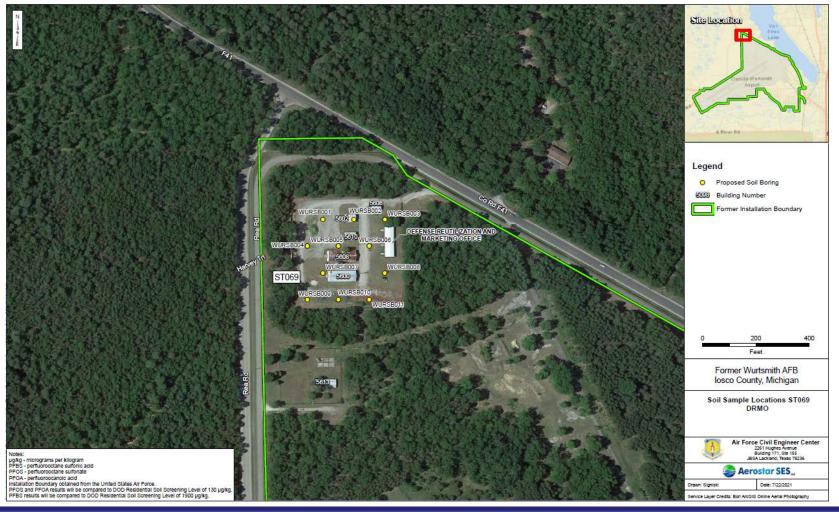
Locations where soil has been collected







Locations where soil has been collected







Locations where soil is being collected







RI Update

RI Work Plan (Uniform Federal Policy- Quality Assurance Project Plan)

Fieldwork is beginning as EGLE comments are addressed/resolved

Step 1

- Groundwater sampling fieldwork began on 19 July 2021
- Sampled 94 existing monitoring wells not previously sampled for PFAS
- Step 2
 - Soil sampling fieldwork initiated 16 August 2021
 - Analyzed >80 samples at two areas and as of 27 August 2021

Step 3

Vertical aquifer sampling (VAS) is planned to commence 13 September 2021





IRA Update

Proposed Plan

Van Etten Lake at Ken Ratliff Memorial Park Proposed Plan

Public comment period: 4 August 2021 to 3 September 2021

Public meeting: 31 August 2021

Interim Record Of Decision

FT002 at Clark's Marsh Interim Record of Decision

Under Air Force review

Remedial Action Work Plans

FT002 at Clark's Marsh

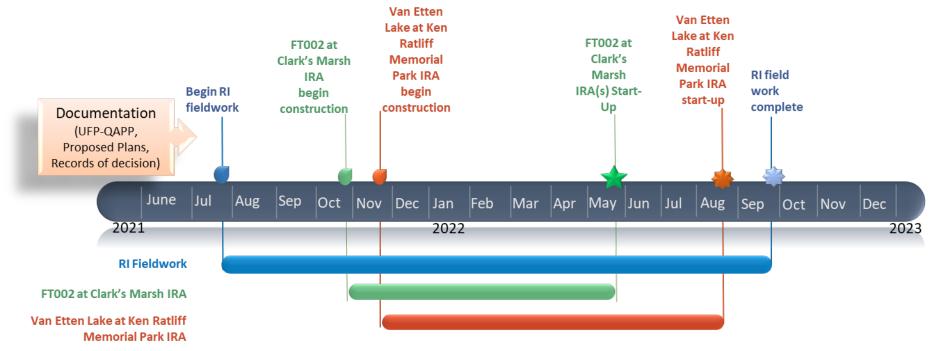
Under EGLE review





PFAS RI/IRA Field Schedule

RI and IRA Field Work Timeline







RAB Member Questions





Public Comment





Public Comment Period

Guidelines

O1 Indicate you want to make a comment (follow guidance) *O2* Wait until the facilitator states you can start your comment *O3* Three minute time limit *O4* RAB members will confer after your comment to see if a follow-up action is needed





Conclusion, Adjournment