



October 29, 2020 Zoar Virtual Meeting Minutes:

Attendees: Listed in Table 1

Meeting Start: 3:00 p.m. EST (the meeting was delayed due to last minute change to Webex details)

Recent Activities:

- See slide 5.
- Archaeological work should be underway soon.
- Corps are reviewing pre-construction submittals for IEIT & berm construction.
- Pump tests will be performed to ensure all pumps are working properly.
 - Will be complete within the next few days.
 - Contractors should be leaving the site by Nov. 30 now instead of Nov. 15.
 - Comment from Jon Elsasser: Drilling was taking place yesterday; drilling was supposed to be completed? – Possibly because of adjustments due to soil conditions, etc.
 - Nathan followed up with email after meeting- pump screens are still being installed.
 - Seth – Pump tests are required to test efficacy of wells.
 - Greg – Pumps will be removed when drilling is complete.
- Where Are We Now:
- See slide 6
- Nathan is still finalizing the public outreach plan to ensure there are no conflicts.
 - Expected to be completed fairly soon.
- Docent training will have to be conducted virtually as COVID cases are on the rise.
 - Draft will hopefully be put together by the end of November.
- Current Project Schedule:
- See slide 7, 8, 9
- Geophysical report expected in November or December
- Pamphlets & signs text/design to be delayed.
 - Nathan will reach out to the Village and other Consulting Parties
- Long-term risk management plan expected at the end of November for review & comment.
- Nathan to possibly appear in April as a featured speaker at the schoolhouse.
 - John Schweikart (OSHPO) suggested that this event should not be delayed again

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- Nathan agrees that the April event will take place, either in-person or virtually, depending on COVID
- Would like to post docent training slides at the end of November.
- Seismograph Monitoring – Results:
- See slide 10.
- Had different seismographs placed by Main St and relief wells.
- Vibration equipment for trenching is expected to be less than those used for the relief wells.
- IEIT construction & relief well installation estimates (Peak Particle velocity in in/sec) are predictions from based on the seismographs.
- Comment from Al Tonetti: Is there little probability for damaging any structures in the APE?
 - No damage is expected to structures because the numbers are so low.
 - Given the readings from the seismographs, there is not much chance that the equipment used during the IEIT construction will generate sufficient vibration to exceed the limit set by the Vibration Assessment.
- If vibrations exceed their limit, construction will stop immediately.
- Comment from Hans Fischer: Concern about relief wells.
 - The yellow dots are not anything being installed, they only mark the end of the distance measured between the wells and Mr. Fischer's property.
- Nathan will work with Tammi Shrum to put together virtual meetings if COVID is still an issue as per John Schweikart's suggestion.
- Corps is aware of changes in traffic plans from ODOT and this information will be included in creation of plans.
- Comment from Scott Gordon: What equipment will be used for the IEIT?
 - Excavator (long arm), trucks to bring material in, dozer to spread material.

Meeting concluded approximately 4:15 p.m.

Table 1: Meeting Attendees

| Geoff Burt | National Park Service |
|-----------------|-----------------------------|
| Scott Gordon | Zoar Mayor |
| Jon Elsasser | Zoar Village Council |
| Alan Tonetti | Ohio Archaeological Council |
| Lori Feeney | Independent Journalist |
| Hans Fischer | Zoar Resident |
| Tammi Shrum | Zoar Site Director |
| John Schweikart | OSHPO |
| Bill Kennedy | OHC |
| KC Hoard | USACE Intern |
| Kim Carr | USACE Biologist |
| Jones, Greg | USACE Project Manager |
| Seth Lyle | USACE Lead Engineer |
| Nathan White | USACE Archaeologist |
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