



May 18, 2020 Zoar Virtual Meeting Minutes:

Attendees: Listed in Table 1

Meeting Start: 3:00 p.m. EST

- Nathan will email presentation slides to everyone as soon as the meeting is over.
- The Corps is currently under orders not to schedule public meetings and all meetings will be virtual until further notice. When face-to-face meetings are allowed, there will be a virtual option for those persons who do not feel comfortable attending in person.
 - o The Corps will reach out to stakeholders for meeting dates and times in order to maximize participation.
- Note to everyone: Review consulting parties & let Nathan know if any changes need to be made.
 - o Looking to use green construction fencing (less of a shock to the viewshed).
- Nathan and Tammi Shrum (Zoar Site Director) are coordinating docent trainings
- Greg Jones: Ponding area work may be delayed until July/August 2020 due to COVID pandemic and the work may commence in the July-August timeframe.
 - o Contractors will be following Best Management Practices (BMPs) outlined in PA
- Website has link to National Register nomination form and Historic Property Baseline Study as well as slide presentations and meeting minutes.
 - o Current submissions of draft documents are posted.
 - o Stakeholders may provide responses/comments via an email that is provided on the website.
- Corps is working with SHPO to identify areas for further survey/testing work as recommended in archaeological report. Further work will be summarized as an addendum to initial report.
 - o The Corps plans to have work completed by the end of June with a draft report submitted to consulting parties for review and comment in July.
- Comments on the APE/Effects Determination are due and the Corps plans to address all comments by end of June.
- Corps met with ACHP/OSHPO/OHC to discuss the PA and the project. Chris Daniel of the ACHP appears satisfied with progress.
- Stakeholder meeting planned for June; will conduct public meetings to ensure property owners in Zoar understand the timeline of structural stability assessments.
- Structural Stability Assessments are planned for 2021, prior to commencement of actual construction
 - o The Corps anticipates many meetings to discuss areas of concern.
 - o Corps will have more frequent meetings as construction phase approaches.

U.S. ARMY CORPS OF ENGINEERS – HUNTINGTON DISTRICT

502 Eighth Street, Huntington, WV 25701

<http://www.lrh.usace.army.mil/>

- Construction for trenching project won't start until January 2021 based on current schedule.
- Mayor Gordon: When is the vibration assessment planned?
 - As close as possible to the commencement of earth moving.
 - Unsure on a date yet; notice to proceed on contract dependent on contractor.
 - Could be up to 3-6 months after January 2021 for construction to actually begin.
- Al Tonetti: Are you using the same contractor for the geophysical survey as you used previously?
 - Unsure yet; they will meet SOI standards.
 - Contractor will be filing the proper paperwork with OHC to conduct work in Ohio and on Ohio state property (if necessary)
- Vibration monitoring & surveys:
 - See slides for timeline.
 - Mike Nield will review submittals from contractor & ensure they meet standards.
 - Public meeting referenced on this slide is with the contractor.
 - Corps will conduct additional public meetings to notify/figure out how to inform owners, especially absentee landowners.
 - Vibration test program will happen early in the process.
 - Seismometers will be placed when the relief wells are installed to fine tune monitoring plan.
 - A test section of the IEIT trench will be dug early in the project as a test for the monitoring plan.
 - Contractor is required to stop if noise/vibration levels are exceeded.
 - The Corps will have internal discussions to clarify how public concerns will be addressed.
- Lori Feeney: Will this influence the resident's abilities to stop construction if vibrations exceed noise levels?
 - Contractor will have a seismograph that will be constantly read; if it's exceeded, they must immediately stop & submit a report with corrective actions.
 - If there's a potential hazard/danger during construction assessment (i.e. cracks), the contractor will review for those periodically.
 - Towards the end of construction, contractor will do a post-condition survey to check for damages.
 - Lisa Adkins: Will an alarm go off? Or will they be reviewing the previous day's activities?
 - Contractor is required to have a technician on-site to read the machines & provide daily reports to the Corps.
 - If someone has a complaint, the contractor will have a procedure in place for collecting, addressing and correcting the complaint
 - Contractor must record the complaint & record which actions are taken.
 - If noise levels are exceeded, the contractor can't start back up until they submit a plan & any mitigation measures.

U.S. ARMY CORPS OF ENGINEERS – HUNTINGTON DISTRICT

502 Eighth Street. Huntington, WV 25701

<http://www.lrh.usace.army.mil/>

- Comment: What are the requirements of an “informal” complaint vs. when Corps will be notified vs. when that noise impact becomes unanticipated?
 - Any complaints to the contractor must be reported to the resident engineer within 24 hours.
 - This will be discussed further after the Corps conducts in-house coordination
 - Comment: As part of the reporting, is it feasible to say that Corps will provide information to the public when noise levels are exceeded to better inform the community about incidents? – could utilize the website.
 - That agreement could be made with the resident engineer.
 - Meeting attendees are encouraged to make comments and suggestions on the Public Outreach Plan, which is currently out for review.
- Scott Gordon: During pre-survey before construction, will the contractor identify possible actions that the owner should take as a precaution? (i.e. protecting at-risk objects) – everyone may not be aware of the potential impacts.
 - Maggie Marconi: Could this be part of the public outreach? Yes and it is also part of the contractors requirements.
 - Contractor is supposed to look at vibration-sensitive equipment & take them into account during their assessment.
- Hans Fischer: Will the contractor give advice on what to they need to remove from their walls, etc.?
 - Corps will address those issues with the vibration consultant.
 - Mike Nield: Survey shall include list of vibration-sensitive equipment & items with potential falling hazards.
 - When will they come & look at vibration-sensitive equipment?
 - Contractor will have to conduct public meetings and notify & coordinate with owners a week before the survey; won’t be until next year at least.
 - As we move towards construction phase, more information will be provided.
 - As mentioned earlier, efforts will be made to accommodate schedules of landowners and those who travel frequently.
 - The Corps will have additional meetings to inform the public about the process
- Projects under review include draft APE/Effects and Public Outreach Plan
 - Best Management Practices from the PA included several for the Maintenance of Traffic Plan (referred to in recent submittals) and all of these were combined into one BMP
 - Includes access for emergency vehicles, addresses culvert under Goose Run (contractor will be required to make any repairs to damaged infrastructure).
 - Includes photo/video record of conditions of plants and landscape features and any damage to plants will be repaired with like species
- Al Tonetti: For backhoe monitoring, is there a SOW on how that will be done, who it will be done by, etc.?
 - Standard procedure is to have an archeologist on site to monitor; may have to hire someone outside the Corps if no one is able.
 - Would like to have someone there to report back to everyone.

U.S. ARMY CORPS OF ENGINEERS – HUNTINGTON DISTRICT

502 Eighth Street. Huntington, WV 25701

<http://www.lrh.usace.army.mil/>

- John Schweikart: With the relief wells, Corps made available the information for people to be there during the time of monitoring.
 - o SHPO can work with OAC and Corps to see if they can have someone out there to see the monitoring work as it proceeds.

- Questions?
 - o Al Tonetti: They do not have any comments on the public outreach plan but he is still waiting on other people to reply.
 - o Lisa Adkins: Is there a point at which the Corps can provide draft plans/surveys of the vibration monitoring to SHPO/other consulting parties?
 - That can be discussed later on
 - Would be helpful to receive that as a FYI.
 - o Lisa Adkins: For pre-construction assessments, SHPO would like to be involved in private assessments. Could SHPO receive those?
 - Could be crossing the line since its private information.
 - If the owner would like to share them with SHPO, they are free to do so
 - o Corps will let the owner know they can receive support from SHPO. This would be a good item for future public meetings
 - o Scott Gordon: During soil borings/relief well work, did the Corps get any seismic data?
 - When we go to put in the wells themselves, we will get more information.
 - o Maggie Marconi: In regard to the April 13th document:
 - Parking has been an ongoing issue – Is there going to be another stakeholder meeting? Yes, there will be one in addition to those that are already scheduled.
 - Scheduling the training – Nathan and Tammi Shrum are coordinating
 - o Nathan and Corps Public Affairs Office are working on signage, kiosks, flyers, short films and other outreach commitments.
 - Nathan will work with Tammi Shrum on content, placement and other issues

Meeting concluded approximately 5:15 p.m.

Table 1: Meeting Attendees

NAME	ORGANIZATION
Stahlman, Joe	Seneca Nation of Indians
Elizabeth Merritt	National Trust for Historic Preservation
Dawn Bringleston	National Park Service
Frank Quinn	Heritage Ohio
Kevin Nolan	Ohio Archaeological Council
Alan Tonetti	Ohio Archaeological Council
Lori Feeney	Independent Journalist/Tuscarawas Bargain Hunter
Scott Gordon	Mayor, Zoar
Tammi Shrum	Zoar Site Director
Jon Elsasser	Zoar Resident
Hans Fischer	Zoar Resident
Adkins, Lisa	OSHPO
John Schweikart	OSHPO
Terrell, Amanda	OHC
Maggie Marconi	OHC
Simmons, David	OHC
Pansing, Linda	OHC
Carr, Kim	USACE Biologist
Jones, Greg	USACE Project Manager
Nield, Mike	USACE Senior Geologist
Rutherford, Rebecca	USACE Chief, Environmental Analysis Section
White, Nathan	USACE Archaeologist

U.S. ARMY CORPS OF ENGINEERS – HUNTINGTON DISTRICT

502 Eighth Street, Huntington, WV 25701

<http://www.lrh.usace.army.mil/>