

June 2021 USACE Report

1. The Dredge Goetz continues dredging at Grand Encampment in Lower Pool 4 they will be transitioning to Pool 5 next. Government Mechanical began dredging on 5 June to help with a blocked area, they continued dredging in Pool 5A and will likely be there until Mid-July. Contract Mechanical Dredge Plants 1 & 2 continue dredging and are currently in Pool 3 and Pool 8. Plant 1 will be transitioning to Pool 9 next week. Contract Mechanical Plant 3 (IDIQ Unload contractor) is expected to begin dredging next week in Pool 7. The McGregor Lake HREP contractor (Plant 4) continues dredging in Pool 10 as a borrow source, they are continuing in the East Channel. The most current dredge schedule can be found here: <https://www.mvp.usace.army.mil/Missions/Navigation/Channel-Maintenance/Dredging-Schedule/>
2. Lower Pool 2 Channel Mgmt Project: Phase I is complete and appears to be working as designed as it is scouring the channel. Phase II: Dredging portion; The primary constraint to do the expanded dredging in all of Lower Pool 2 is placement site capacity. We are currently evaluating our 2020 conditions compared to the conditions identified in Phase II of the plan, we hope to identify a percentage of available channel soon. *No Change*
3. Pool 2 Pigs Eye Lake Project: Contract advertised on 20 NOV 2020 and bid opening was on 12 JAN 2021. Still working toward a contract award. Construction set to begin in the Summer of 2021. *No Change*
4. Lock 2 miter gates and anchorages: New miter gates will be installed during scheduled 12-hr closures on July 20, 22, 27, and 29.
5. Lock 2 dam tainter gate chain replacement starting during the 2021 navigation season, no impacts to navigation stakeholders. *No Change*
6. Miter Gates are being fabricated for Locks 5A, 8 and 10. Delivery of first set of gates is anticipated in 2022. Closure dates will be coordinated with industry to minimize impacts. *No Change*
7. Locks 5A, 8, and 10 miter gate anchorages: Contract awarded to Kaiyuh Services, LLC. Construction of Locks 5A and 8 will take place during non-navigation season 2021-2022. Construction of Lock 10 will take place during non-navigation season 2022-2023.
8. Lock and dam tow rail design and replacement, Locks 4, 5, 5A, 6, 8, and 9: Contracts awarded to Kraemer North America. Construction at LDs 5, 5A, 6, LD 8 and LD 9 is complete. LDs 4 and 7 are scheduled for non-navigation season 2021-2022. *No Change*
9. St. Paul District Locks and Dams Restricted Area Rescue Process: To make rescues more efficient and safe for emergency responders Lock and Dam staff priority will be to mitigate hazards at the dam by sealing affected gates and assisting rescue efforts from the lock and dam structure. Cooperative rescue training by USACE Boat Instructors with local responders will be conducted in the near future to discuss roles and responsibilities of all parties during LD restricted area emergency rescues. Due to lock and dam staffing levels and issues with the current rescue boats, all vessels have been removed from service to reduce risk to staff. *No Change*

10. Pool 2 DMMP: The report has been approved and we have started implementation. Landowner rejected our counterproposal to purchase property and we're currently looking into options to use the property with less than fee title agreements.

11. Pool 4 DMMP: We've been meeting with the City of Wabasha/Port Authority every two weeks since late JAN to begin the development of a DRAFT Sec 217 (Public-Private Partnership) agreement for the management of dredged material in Lower Pool 4. It is anticipated that this Sec 217 proposal will be the Least Cost alternative of the DMMP. The DRAFT Pool 4 DMMP report is going through internal review in St. Paul; the Sec 217 noted previously will be incorporated once complete. It is anticipated the DRAFT report will go out for public review later this year. St. Paul staff will be attended the combined virtual Wabasha Port Authority & City Council meeting on 18 MAY and gave an update on the plan; also gave city staff a sites tour on 18 MAY.

12. Pool 6 DMMP: St. Paul District and the City of Winona are meeting bi-weekly to monthly to continue work on a potential Sec. 217 (Public-Private Partnership) agreement. St. Paul District advertised a trucking contact on 04 DEC to remove up to 50kcy of material from the Homer site to a pit owned by Mathy Construction ~4 miles south of the Homer site. Contract award to Beach Construction (North Branch, MN) is pending bid verification. St. Paul District is working with Canadian Pacific Railroad and MN DOT to make safety improvements at our Homer upland placement site. *No Change*

13. Pools 9 & 10 DMMPs: In-person Public Scoping meeting scheduled for 22 JUN in Prairie du Chien at PdC City Hall; presentations at 5:30 & 7:00 followed by Open House format. Meetings will also be live-streamed.