INNER HARBOR NAV CANAL (IHNC) LOCK REPLACEMENT

INLAND WATERWAYS USERS BOARD MEETING #96

Brad Inman
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U.S. Army Corps of Engineers
New Orleans District
20 April 2022









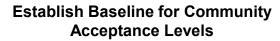
- PROJECT OVERVIEW OF SCOPE
- Replace the existing IHNC Lock
 - New lock will be 900' x 110' x -22' and accommodate up to 4 barges per lockage
 - New lock located between Claiborne Avenue and Florida Avenue Bridge
 - Accommodate shallow-draft vessels
- Other major project features include replacement of:
 - St. Claude Avenue bridge
 - Surrounding floodwalls to latest Corps standards
- Emphasis on Community Outreach Efforts
 - Community Impact Mitigation Plan (CIMP)
 - Transportation Mitigation Plan (TMP)

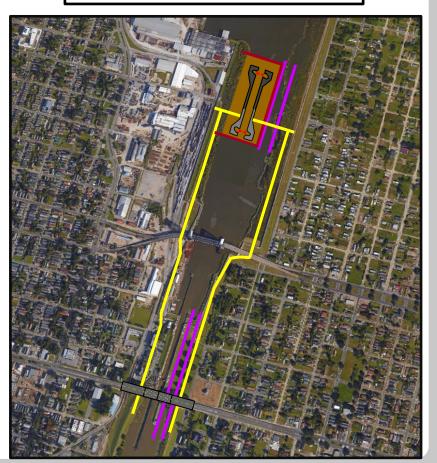




Stay Engaged with Stakeholders; **Continue Engagement With Community**







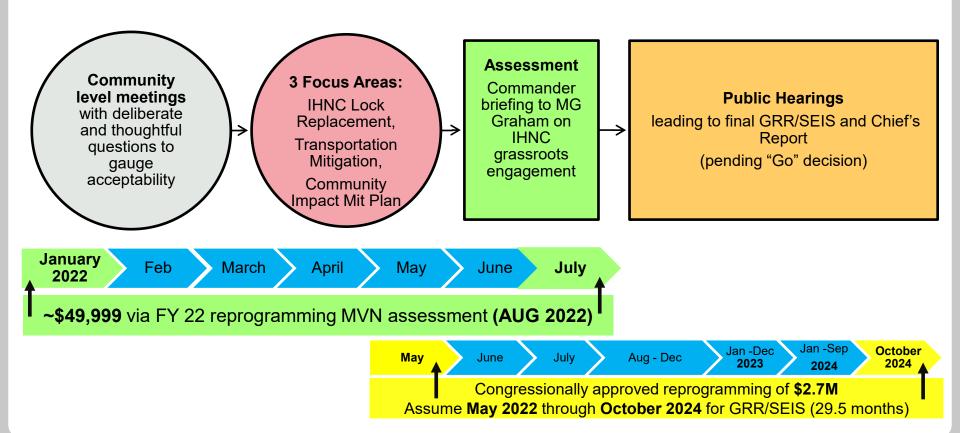




SCHEDULE- WORK DONE IN FY22



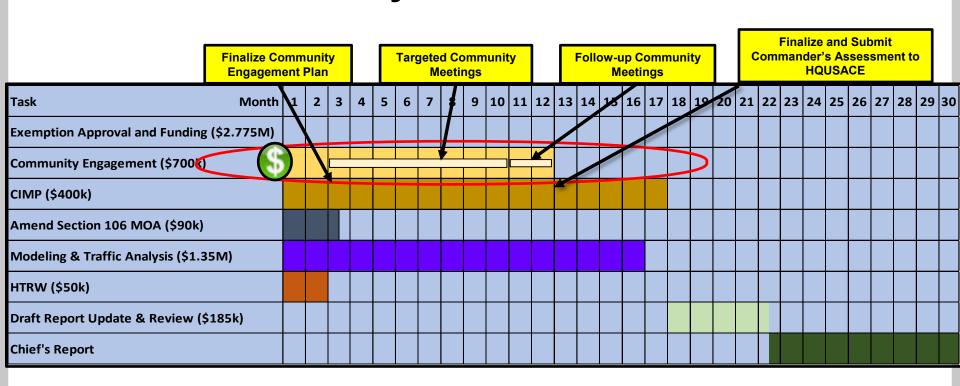
- Commander engagement at the grassroots level
- MVN Commander to provide assessment to MG Graham late summer 2022



OVERALL PROJECT SCHEDULE



- Project will begin upon receipt of \$2.797M
- 29.5-month delivery schedule





COST/FUNDING OVERVIEW – TOTAL & REMAINING



Exemption Approval and Funding: \$2.797M



 This project requires an approved report that is pending funding via reprogramming. There is currently no estimate on when those funds will be approved though we have assumed a May 2022 time frame.





PROJECT ISSUES AND CHALLENGES



- Construction of the project is strongly opposed by local citizens
 - Vehicular traffic congestion
 - Environmental impact concerns
- High risk for future litigation due to public perception of project impacts
- Informing the public of changes to the design and mitigation measures
 - New Community Impact Mitigation Plan
 - Transportation Mitigation Plan









THANK YOU



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