

# NWK Lessons Learned

- Current scientific & engineering data: More diligent & proactive in searching for changes & updates within communities of practice
- Risk based evaluation: take thorough risk review & inventory of existing site earlier in study process
- Utilities: Locate and assess full effects / requirements for utilities earlier in study process
- Policy comment tracking: User friendly tools similar to Air Force OC matrix or other off shelf could be utilized
- OWPR site visit earlier in study / utilize drone technology



# NWD Lessons Learned

- The vertical team decision to update the hydrology and hydraulics (H&H) analysis with new rainfall values in response to an IEPR comment improved the overall quality and integrity of the project recommendations.
- We need to continue to actively consider and communicate potential impacts of critical changes (data sets, models, policies and regulations) across stovepipes and throughout the vertical team.
- There is great value in vertical team members viewing project sites to develop a better understanding of their features and issues. Emerging technology has the potential to provide a superior alternative to written descriptions and photographs.

