

MSU is interested in providing our researchers an efficient process for promoting their research concepts and capabilities to the US Army Corps of Engineers Engineer Research & Development Center (ERDC) as potential contractors/collaborators. The attached template provides a format for capturing your activities and information in a concise way for distribution to ERDC as opportunities arise.

If there are multiple potential initiatives and priorities you believe you have capabilities to support, please complete multiple forms to best describe potential alignment. The template provides space to include:

- Overview of your work or that of your team/lab and your purpose/vision
- Areas of Alignment with ERDC R&D priorities. (read more on the ERDC strategies and investment priorities <https://erdc-library.erdcdren.mil/bitstreams/e65d9b81-3885-40d5-957d-70a5bc83aac8/download>)
- Core Competencies as related to the priority investment areas of ERDC. Identify a few specific competencies of your unit that are pertinent to achieving ERDCs R&D goals for the identified area(s) of alignment.
- Differentiators
  - Notation on eligibility/US work authorization
  - Student engagement (across all priority areas, ERDC is interested in student engagement. If applicable, provide details on the number of students you have involved in your work.
  - Specific/unique physical or infrastructure capabilities
- Evidence of Past Performance. This should be noted for any related project as a demonstration of capability and stewardship and should include project name/contract number and amount, brief description, and funder POC info to the extent possible.
- Space for inclusion of an applicable image/graphic/figure
- Information primary point of contact (we have completed the info for MSU's OSP as the Authorized Organizational Representative)

Routing:

- Completed forms should be uploaded here: [Engineering\\_Capacity\\_9.2024](#)

Tips

- Each capabilities statement should be tailored to a specific area of alignment with the funder.
- Use a descriptive title such as “Capabilities.lastname.MSU.keyword/topic
- Be brief. Use short sentences and bulleted lists, ideally limiting each capabilities statement to one page in the format prescribed.
- Make sure accurate contact information is provided.
- Do not share sensitive or proprietary information.
- If appropriate, include a hyperlink/QR image to further information (PI or lab website, etc.)

For additional questions, contact Sara Fuller ([sfuller@cavs.msstate.edu](mailto:sfuller@cavs.msstate.edu))