TO: Faculty at Georgia Universities
FROM: Professor A.P. Georgakakos, Director, Georgia Water Resources Institute
SUBJECT: Request for Proposals (RFP), FY 2017 Water Resources Research Programs 104B

The Georgia Water Resources Institute (GWRI) was advised to proceed with the call for proposals for the 2017 State Research Program (104B), though funds have not yet been appropriated. Research funding is expected by Congressional Appropriation to the Water Resources Institutes through the U.S. Geological Survey/Department of Interior, with a tentative starting date of March 1, 2017. All faculty members or affiliates at institutions of higher learning in the state of Georgia are eligible and are invited to participate.

Principal Investigators (PIs) are invited to submit electronic proposals at the National Institute for Water Resources (NIWR) website. If you are already registered, you may access the RFP through the following link: https://niwr.net/public/get_RFP/?type=104B. Please note that this RFP is from last year, but may be used as a guide until the FY2017 RFP is officially released. Instructions on how to prepare and submit a proposal are attached. Proposals will be accepted through 5:00 pm, November 30, 2016.

The submitted proposals will undergo peer review (according to the attached evaluation criteria) and will be ranked by GWRI on the basis of their technical reviews and research relevance for the State of Georgia. Even though funds have not yet been appropriated, GWRI expects to fund three research projects at the annual budget level of $18,000 each. If the appropriated funds cannot cover this level of research, the number of research projects and/or the budget available for each funded project may have to be adjusted. All PIs will be notified of the selection process results by early January 2017 so that GWRI can submit the final application package to NIWR by January 13, 2017. Two-year projects may also be submitted, but second-year funding will depend upon the successful completion of all first-year tasks and will have to be re-evaluated and approved under the competitive selection process of FY 2017. This program carries a mandatory 2:1 matching requirement (two non-federal dollars for every federal dollar spent) and carries no overhead.

Please note that prior to submission of the final project report (as required by the RFP), the PIs of funded projects will be expected to attend a technical meeting (organized by GWRI) to present their project findings. The GWRI meeting will be held in April–May of each year.

For questions, please contact the GWRI Assistant Director's Office (Dr. Martin Kistenmacher; 404-385-1820; MartinK@gatech.edu). Please feel free to share this announcement with others who may be interested in having a research project considered for funding.

With best regards,

Aris P. Georgakakos
Professor and Director, Georgia Water Resources Institute
School of Civ. and Env. Engineering, Georgia Tech
Proposal Submission Instructions—104B Program, FY 2017

Please complete the following steps to submit a proposal.

1. All PIs need to create a user account at the following location
   https://niwr.net/people/registration_form. User accounts from prior years should still be active.
2. On NIWR.net, navigate to the 104b subsystem.
3. Add a new proposal by clicking “Add new proposal”.
4. Select “Edit/view Proposal” to fill out the indicated web forms, including:
   a. Basic Information.
   b. Budget Breakdown.
   c. Budget Justification.
5. Upload your proposal. The proposal should use formatting that corresponds to the guidelines set in https://niwr.net/public/get_RFP/?type=104B. A final proposal package is generated by the website from the above forms.
6. Have your matching funds commitment letter signed by an authorized official at your university, and e-mail the signed letter to martink@gatech.edu. Please identify your project number and title in the e-mail.

Notes:

- Proposal packages can be updated up until the submission deadline of 5:00 pm, November 30, 2016. Only the final package will be considered.
- Project start and end dates should be 3/1/2017 and 2/28/2018, respectively.
- Individual PIs do not need to fill out Assurances and SF-424 forms.
- Matching funds commitment letters should be signed by persons authorized to make such commitments. The matched amount should be listed in the letter.
- The budget justification section should provide sufficient detail:
  o Personnel salaries: For each individual participating in the proposed project, please show the monthly salary rate, months of involvement, and total direct cost.
  o Travel expenses: Please itemize the costs of air fare, other transportation costs, food, lodging, etc., as applicable.
  o Equipment costs: Please itemize the cost of all equipment to be purchased.
  o Indirect costs: Please list the indirect cost rate and the direct cost to which this rate is applied.
  o Other costs: Costs not identified above should be itemized into any applicable sub-items.
- The website is maintained by the national office at NIWR. If it appears that there are inconsistencies on the site, please bring them to our attention and we will consult with the national office.
Proposal Evaluation Form – 104B Program, FY 2017

Proposal Title/Author:
Reviewer:

Signature: __________________________ Date Reviewed: __________________________

_____ Focused objective, scientific merit of methodology, and overall research strategy. 30%
Comments:

_____ Relevance and potential impact for the State of Georgia. (30%)
Comments:

_____ Investigator qualifications record including refereed publications relevant to the proposal, publications from previous GWRI projects, MS/PhD Theses, and other products. (30%)
Comments:

_____ Reasonableness of requested budget. (10%)
Comments:

_____ Total Review Score

Please use additional sheets if needed and return by regular or electronic mail to:
Dr. Martin Kistenmacher; Assistant Director, Georgia Water Resources Institute; School of CEE/Georgia Tech; 790 Atlantic Drive; Atlanta; GA 30332-0355; (404) 385-1820; MartinK@gatech.edu.