Dear Students,

I am looking for 1 or 2 students to help me this summer integrating a US Fish and Wildlife data base with an interactive GIS system.

The initial work will be to extend the standard CUAHSI ODM (data model) to include Fish and Wildlife specific data and develop a demonstration website. This will include populating the database with some initial data.

There is a good chance that this project will receive follow-on funding and could develop into a Masters project or thesis.

You need to have taken CE En 270. It would be helpful if you are familiar with databases and GIS systems. Database design is most important.

Either undergraduates or graduates are welcome. As noted, if you are an undergraduate this could become the basis for future graduate work. This is the type of system that is covered in CE En 534 Hydroinformatics and would also make a great project if you are planning on taking that class.

Please come and see me if you are interested. I will be out of the office the week of July 11, but will have access to email in the evenings.

Dr. Williams

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In theory, there is no difference between theory and practice, in practice there is.
   - Albert Einstein