### GIS in Water Resources

### Guidelines for Term Paper Oral Presentations

#### Presentation guidelines

* You must have your material presented using **PowerPoint** slides.
* If you have animations included in your PowerPoint, make sure that the **additional files** (e.g. .avi) are included with your PowerPoint slides or they won’t be viewable in the classroom. *Trying to make fairly exotic connections to ArcGIS from PowerPoint is difficult in the classroom so it is best to avoid that.*
* Your PowerPoint presentation should be in a file named **Presentation.pptx**. added to your term project HydroShare resource. Please check that the link to your presentation on <http://hydrology.usu.edu/dtarb/giswr/2016/students.html> works as this will be used to download your presentation to the classroom computer on the day you present.
* You will have **10 minutes** for your talk – 9 minutes for the presentation and 1 minute for getting started and answering questions.
* Don’t spend too much time on the introduction, one or two slides is enough, and then get to the heart of what you want to say
* People are **visual communicators** – we see things through our eyes much faster than we hear things through our ears. A deaf person should understand your story just from looking at your slides.
* Construct a **story board** of your talk before you create any slides.
* Presentation style, like writing style, is **very personal**. This is your story and only you can tell it your way. This is your message alone.
* There is not time to say everything important, only what is **most important**
* A **simple slide** can be presented in 30 seconds; a **complex slide** will take at least 1 minute. Don’t have too many slides!
* Use **pictures**, **diagrams** and **maps** wherever possible, they are more effective than words on slides, and maps show the spatial context that GIS emphasizes.
* For slides with just words on them
	+ Have a maximum of **five** bulleted points, four is better than five.
	+ For each bulleted point, have a maximum of 10 words, preferably 5 or 6 words, **less is better** than more
	+ Highlight in **color** the one or two key words in each bulleted phrase
* Its ok to be nervous, it means you are focused!
* Its ok for your presentation to be a “progress report” of what you have done so far, and you can indicate what still remains to be done before your paper is completed.
* I will send you an email evaluation of your presentation and a grade out of 10 points.
* Good luck!!  I’m sure your talk will be great!