

# Beaver Creek Watershed Assessment

North Fork Coeur d'Alene River WAG Meeting  
January 20, 2011

*Preliminary Data*

## Funding

- Resource Advisory Committee (RAC) Grant
  - Idaho Panhandle National Forest
- Requested by:
  - North Fork Coeur d'Alene River Watershed Advisory Group (WAG)
- Supported by:
  - Shoshone County

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## Partners

- Idaho Panhandle National Forest
  - Aaron Prussian—Fisheries Biologist
  - Chris James—Aquatics Program Manager
- Idaho Department of Environmental Quality
  - Kaja Stromberg—Watershed Coordinator
- University of Idaho Extension
  - Ashley McFarland—Extension Educator



University of Idaho  
Extension

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## Mission

*...conduct a watershed assessment to provide a foundation  
and framework for improving conditions in the  
Beaver Creek Watershed.*

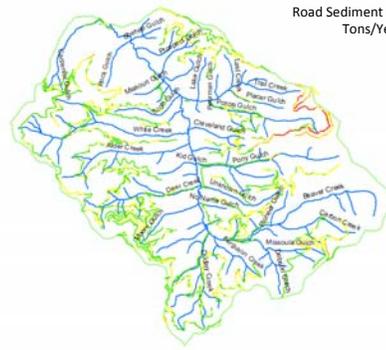
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## GRAIP

- Geomorphic Road Analysis and Inventory Package
- Goal—Inventory entire network of roads
  - Document sources of sediment
  - How does sediment interact with road?
  - How does sediment find its way to the stream?

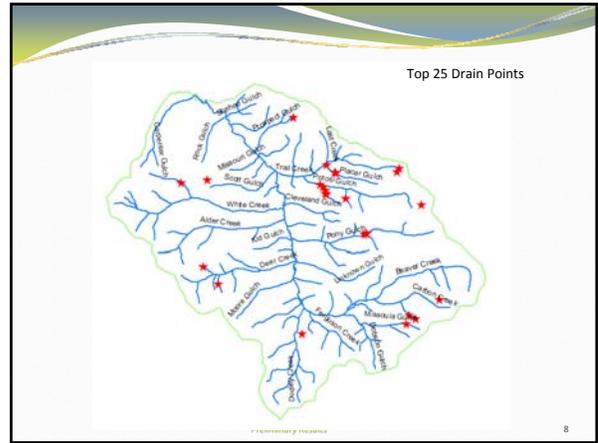
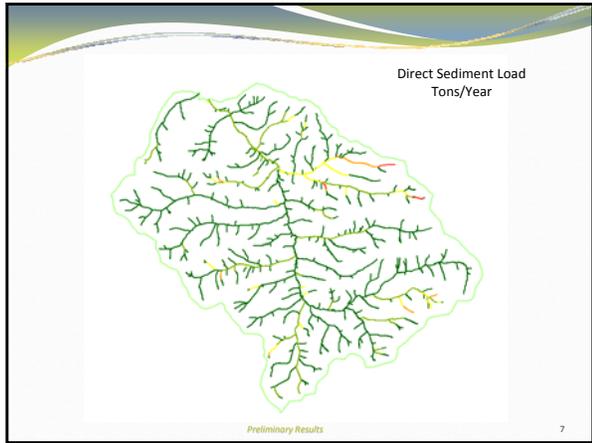
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Road Sediment Production  
Tons/Year



*Preliminary Results*

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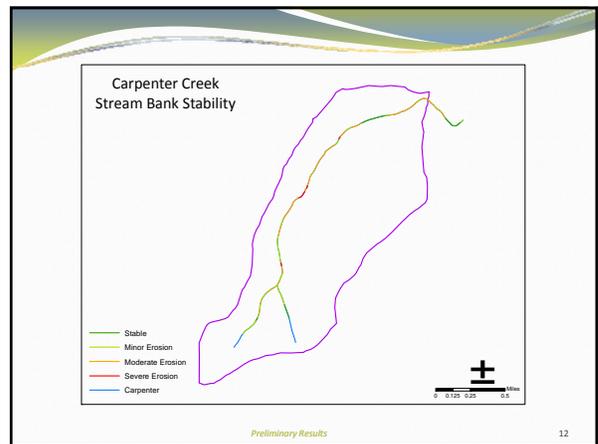
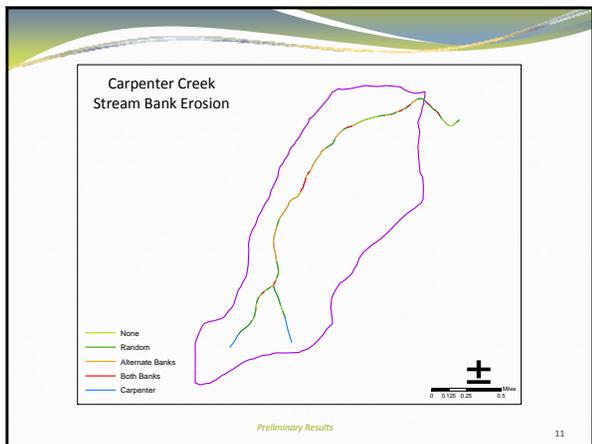
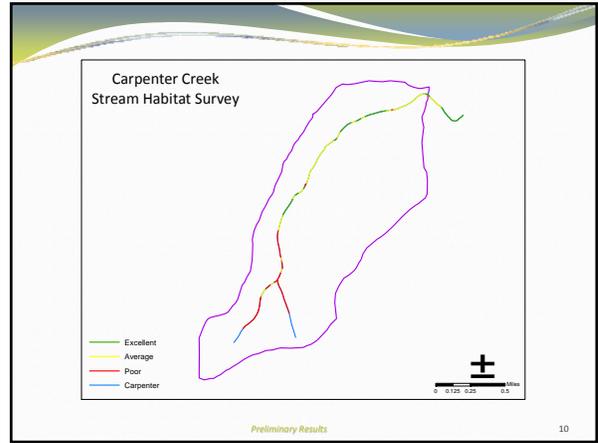
## RASCAL

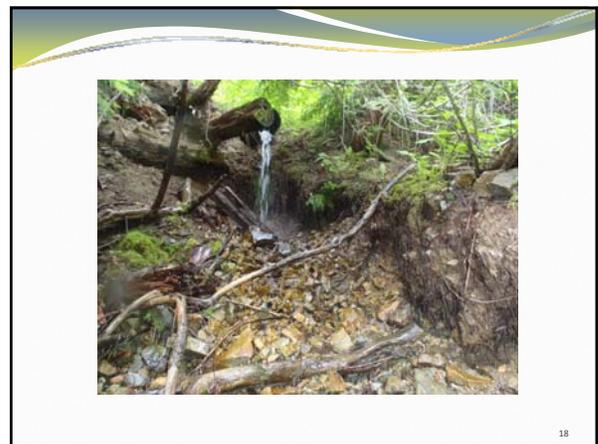
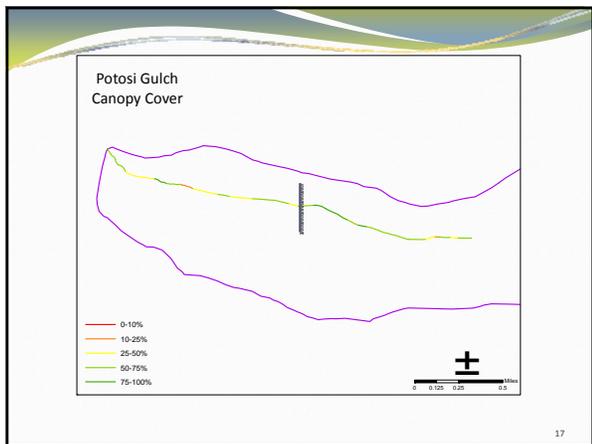
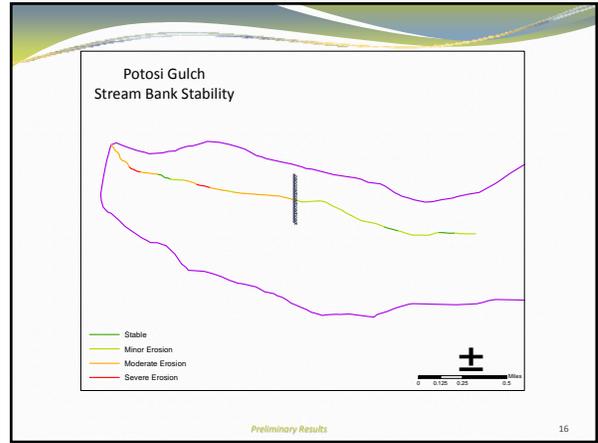
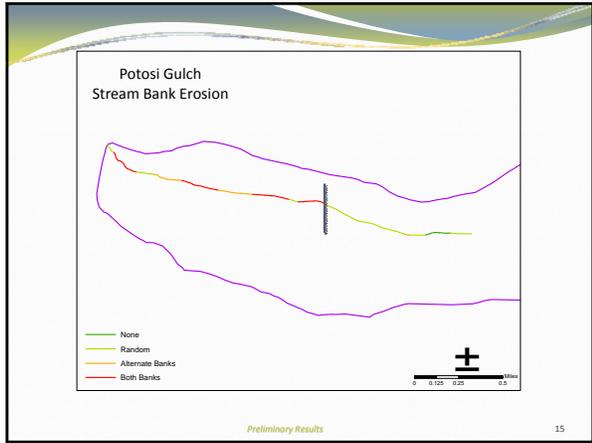
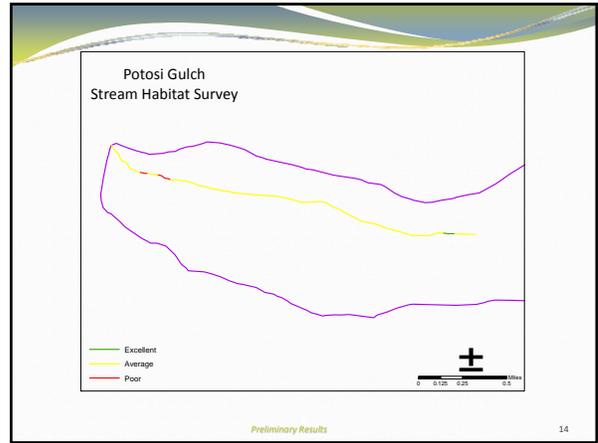
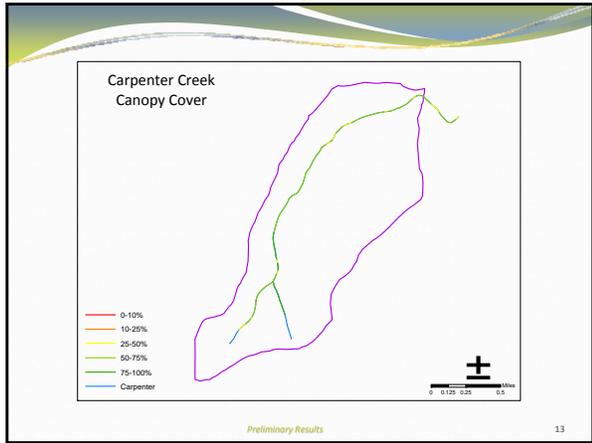
- Rapid Assessment of Stream Conditions Along Length
- Produce maps to assist in decision making

#### Beaver Creek RASCAL Survey

Stream Management Units

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Questions?

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