

## St. Joe/St. Maries Watershed Advisory Group Meeting

February 18, 2011  
St. Maries Fire Station



## Agenda

- Introductions
- Draft temperature TMDLs findings
- Sediment TMDL 5-year Review
  - WAG input and deliverables
- Current water quality concerns/observations
- 319 Project Ideas – Brainstorming Session
- Future WAG Meetings

## Introductions

- Tyson Clyne  
Watershed Coordinator  
Idaho Department of Environmental Quality

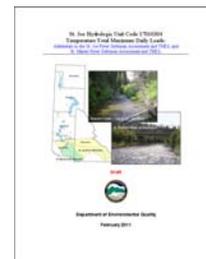
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Tyson.Clyne@deq.idaho.gov



## Temperature TMDL Findings

- St. Joe
  - 15 watersheds
- St. Maries
  - 12 watersheds
- 326 pages
  - Mostly figures and tables



## Temperature TMDL Findings

- Document layout
  - Executing Summary
    - Key findings
  - TMDL
    - Water quality targets, Estimating Pollutant Loads, etc..
    - Implementation Strategies
    - Conclusions
  - Figures and Tables

## Temperature TMDL Findings

- Recommended changes to Integrated Report
  - St. Joe
    - 4 AUs to Section 2 – Supporting some uses
    - 1 AU to Section 3 – Not assessed
    - 13 AUs to Section 4a – Approved TMDL (4 new)
  - St. Maries
    - 12 AUs to Section 4a – Approved TMDL (5 new)

## Temperature TMDL Findings



## Temperature TMDL Findings

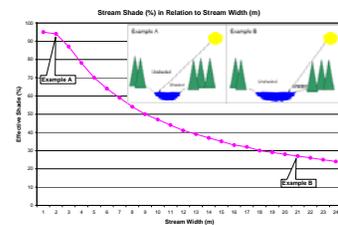


## Temperature TMDL Findings



## Temperature TMDLs

- TMDLs based on shade
  - Seeking natural stream temperatures using shade as surrogate



## Temperature TMDLs

- Field Validation



## Temperature TMDLs Next Steps

- DRAFT posted to WAG webpage
- WAG comment period prior to Formal 30-day Public Comment period
- WAG comment period
  - February 18<sup>th</sup> - March 18<sup>th</sup>
- Formal 30-day Public Comment Period
  - April - May





## Future Meeting

- March 18<sup>th</sup>
  - St. Maries Fire Station, 9-11am
- WAG webpage:
  - [http://www.deq.idaho.gov/about/regions/st\\_joe\\_st\\_maries\\_river\\_wag/index.cfm](http://www.deq.idaho.gov/about/regions/st_joe_st_maries_river_wag/index.cfm)