



## Technical Committee Minutes

April 8, 2008

Attendees: Julie Knurowski, Alison Center, Erik Moberly, Allen Martin, Jim Reed, Laurie Bernstein, Pam Reber

Allen—Cinderella Park Site Eval: great turnout including Native Plant Society people, John Koenig (author of Willamette Atlas), and wetlands consultants. Discussion about timeline: Patti Hanson does not think the approval process will not need to go before the Board of County Commissioners. Need to keep pressure on and keep it moving forward.

Erik—Working on Mosby grant; East Regional Park Youth Fishing Event is April

Laurie—Worked on Cinderella Park, taking a trip May & June to the former Yugoslavia.

Alison RR/

Western pond Turtle Monitoring at Garden Lake:

- ✓ Alison & Pam conducted a site visit today at identified observational monitoring points and saw 6 turtles.
- ✓ Erik said Brian Wolfer & Chris Yee, ODFW, could be involved.
- ✓ Next steps: compiling a monitoring route, developing an observational monitoring form and setting a date for training.
- ✓ May need field tour to Fern Ridge to identify grass type and character of area.
- ✓ Could just do a training at the Tennis Courts for Garden Lake monitoring.

### **Jim Reed Culvert Show & Tell/Culvert proposal TA Type #2**

- ✓ Stream-Road interaction, then stream mile length based on fish presence.
- ✓ Developed a series of weightings
- ✓ **Other data that can be derived: size of streams, gradient, carrying capacity for stormwater (50 yr flood, etc.) Orthophoto overlay with gradient/size of stream info.**
- ✓ Missing data on cutthroat? Laurie says Doug Bateman at OSU has cutthroat info
  - 6-20% gradient watersheds in addition to watersheds > 60 acres
- ✓ Spring Chinook & Steelhead could be targets, not Bull trout
- ✓ Target locations: private landowners.

Approach in Coast Fork:

1. Use GIS to determine road/stream intersections
  - a. Merged digital elevation data with road streams
2. Identify watersheds >60 acres within a certain gradient
3. Choose watersheds with significant lengths of fish habitats
4. weighting? Based on fish? Develop our own criteria and weighting
5. Prio
6. Number of meetings (2-3 preliminary; some ongoing; then a final meeting or two)
7. Possible support from ODFW, Lane County Public Works (Ollie Snowden)
8. Culvert team: could be volunteers supervised by

Benefits of opening up habitat:

- ✓ Cutthroat use all the streams

Site Visits:

- ✓ Include on-the-ground work investigating habitat upstream
- ✓ Number of site visits: 20-50
- ✓ Could prioritize by priority areas:
- ✓ Can rerank by 6<sup>th</sup> field

Deliverables:

1. List of priority culverts/areas
2. Set of maps

**Mosby Creek Project Design TA Type #1**

- ✓ Reach: Norweigan Creek to the forks 4.5 miles
- ✓ Photos of previous project done in 1995

(East fork has tailed frogs)

**Mosby Creek Landowner Recruitment Grant TA Type #3**

Formal approval on all grants.