



Fish Restoration & Enhancement Program Board Meeting Minutes

Date: April 25, 2013

Location: Brookside Inn and Suites
2020 Leigh Way
White City, Oregon 97305

Current Fish Restoration & Enhancement Program (R&E) Board Members

Board Member

John Alto – Representing Commercial Troll Fisheries
Dixie Boley – Representing Fish Processing Industry
Bob Bumstead – Representing Recreational Fisheries
Jack Glass – Representing Recreational Fisheries

Board Member

Lonnie Johnson – Representing Recreational Fisheries
Greg Silbernagel – Representing the Public
Gary Soderstrom – Representing Gillnet Fisheries

Members Absent: John Alto – Representing Commercial Troll Fisheries

Call to Order & Agenda Approval

Chair Bob Bumstead called the Restoration and Enhancement (R&E) Program Board meeting to order at 2:06 p.m. and introductions were made.

The board welcomed Greg Silbernagel, recently appointed R&E Board member representing the public.

The Board reviewed the proposed meeting agenda.

Motion: L. Johnson motioned to approve the agenda as written. The motion was seconded and approved by the Board 6-0.

Meeting Minutes Approval

The Board reviewed the January 31 – February 1, 2013 R&E Program Board meeting minutes, and suggested revisions.

Motion: L. Johnson motioned to approve the January 31 – February 1, 2013 meeting minutes as amended. D. Boley seconded the motion and the board approved 6-0.

Board Member Reports

Board members reported on restoration and enhancement activities in their area.

Update on Engineering Requirement

Josie Thompson, Oregon Department of Fish and Wildlife (ODFW) R&E Coordinator provided an update on the engineering requirement. Thompson stated that after meeting with the Fish Division Chief and the Facilities and Engineering Program Manager, they decided that it will no longer be a requirement for

external grantees to get ODFW Engineering approval on construction project designs prior to receiving funds, unless the project takes place on land owned by ODFW, at a facility operated by ODFW, or is related to an ODFW Program (i.e. STEP Hatchery facilities). These external grantees will merely be reminded that they are agreeing to conduct their project in accordance with all state laws when they sign their grant contract. All other R&E funded construction project will have to have designs reviewed by ODFW Engineering or the Fish Screens & Passage Program, but such reviews can usually be done at no cost to the project. There are some larger construction projects where some ODFW Engineering staff time will need to be covered by the R&E grant or other funding sources.

L. Johnson suggested adding a checkbox to the applications that specifies if engineering review had occurred.

Program Budget

Thompson provided an overview of the program budget over the past decade including graph information depicting percentages spent on each of the following categories: Administration, Education, Access, Habitat, Research and Monitoring, Hatchery Maintenance, Liberation, Miscellaneous Enhancement, Passage, and Propagation.

The board expressed concern on the decline of hatchery maintenance and noted the 25 year angling plan as a cause.

Thompson discussed estimated returned funds for the 2011-2013 biennium, including an estimated \$80,000.00 return on Administrative funds.

D. Boley discussed the need to keep administrative costs at ten percent of the total budget.

L. Johnson suggested reducing training costs from \$5,000.00 to \$2,500.00.

The board questioned the electronic application support costs and requested a line-item budget from Cedric Cooney, ODFW Natural Resources Information Management Supervisor, stating what the new programmer will do and the cost associated.

Thompson updated the amount from \$40,000.00 to \$2,000.00 for electronic application support.

Motion: G. Soderstrom motioned to recommend funding of the budget as amended. L. Johnson seconded the motion and the board approved unanimously.

D. Boley requested that J. Thompson present the finalized remaining funds to the board as soon as available in September, 2013.

Project Proposal Presentations

11-151 Phase 2: Wizard Falls Starter & Reuse Amendment Request

Doug Curtis, ODFW Wizard Falls Hatchery Assistant Manager, presented an amendment request to increase funding by \$19,830.00 on the second phase of Wizard Falls Starter & Reuse project. Due to a buried high voltage electrical service line near the original construction area for the second phase of the project, and logistical complication of the service provider preventing timely removal, an alternate site was selected. The alternate site required substantive alteration which resulted in the need for a funding increase.

Motion: L. Johnson motioned to approve the amendment request for project 11-151 “Phase 2: Wizard Falls Starter & Reuse” in the amount of \$19,830.00. D. Boley seconded the motion and the board approved 6-0.

Action: Doug Curtis will provide Josie Thompson pictures of the wizard falls construction project and Thompson will forward to the board throughout the process.

13-005 STAC Mini-Grant Program

Kevin Herkamp, ODFW Salmon and Trout Enhancement Program Coordinator, presented the STAC Mini-Grant Program funding request. Herkamp noted that over the past few years for every dollar of R&E funds spent, there was roughly nine dollars in matching funds.

The board expressed concern of leftover funds used to purchase program merchandise, like aquariums.

Motion: D. Boley motioned to recommend project 13-005 in the amount of \$50,000.00 as a sport/enhancement project, with the contingency that any remaining funds are to be returned to the R&E Program. G. Soderstrom seconded the motion and the board approved 6-0.

13-007 STEP Classroom Incubator & Chiller Units

Herkamp presented the STEP Classroom Incubator & Chiller Units funding request. The project would fund the purchase of aquaria, water chiller units, pumps, and fittings that will be available for use in STEP classroom incubator projects statewide. Herkamp announced the program is second in the nation for the Fish Eggs to Fry Program.

The board expressed concern regarding training and inventory.

Herkamp stated he has discussed with ODFW STEP Biologists the need for more training at a regional level, and that he plans to withhold the cost for the 2013-2015 biennium until inventory information is submitted.

Motion: L. Johnson motioned to recommend funding for 13-007 in the amount of \$25,000.00 as a sport/enhancement project provided that Kevin Herkamp hold funds until district inventory information is received. G. Soderstrom seconded the motion and the board approved 6-0.

13-006 STEP Fish Food Program

Herkamp presented information on the STEP Fish Food Program, used to purchase fish food for use at STEP fish rearing and acclimation project sites throughout Oregon.

L. Johnson expressed concern that the majority of people fish for trout and the STEP Fish Food Program does not serve the people who are paying to fund it.

D. Boley commented on the need for public outreach to convince people their communities would make money with trout.

G. Silbernagel motioned to recommend funding for project 13-006 in the amount of \$207,711.00 as a sport/restoration project. D. Boley seconded the motion and the board approved 6-0.

Adjourn

The meeting adjourned at 6:25 p.m.



Fish Restoration & Enhancement Program Board Meeting Minutes

Date: April 26, 2013

Location: Brookside Inn and Suites
- Meeting Room
2020 Leigh Way
White City, OR 97503

Current Fish Restoration & Enhancement Program (R&E) Board Members

Board Member

John Alto – Representing Commercial Troll Fisheries
Dixie Boley – Representing Fish Processing Industry
Bob Bumstead – Representing Recreational Fisheries
Jack Glass – Representing Recreational Fisheries

Board Member

Lonnie Johnson – Representing Recreational Fisheries
Greg Silbernagel – Representing the Public
Gary Soderstrom – Representing Gillnet Fisheries

Members Absent: John Alto – Representing Commercial Troll Fisheries

Call to Order

Bob Bumstead, Chair, called the Restoration and Enhancement (R&E) Program Board meeting to order at 8:30 a.m.

Unfinished Board Business

The board discussed what percentage of total budget should be allocated during the first cycle review. Josie Thompson, Oregon Department of Fish and Wildlife (ODFW) Restoration and Enhancement (R&E) Program Coordinator, noted that generally 35% of the total budget is allocated during the first round, amounting to \$460,000.

Introductions were made.

Action: Thompson will electronically send board members information for the ODFW Fish Passage website to access the Statewide Fish Passage Barrier Inventory list.

ODFW Upper Rogue District Presentation

Dan Van Dyke, ODFW Rogue District Fish Biologist, presented information on the Rogue District.

Project Proposal Presentations

13-023 Bull Run Culvert Replacement Implementation

Aaron Maxwell presented Bull Run Culvert Replacement Implementation project proposal to the Board. The project would replace three culverts and open up approximately 19 miles of habitat. Maxwell stated at this time only one of the three (the Corrigan Springs Road Culvert) would be replaced and the requested amount reduced to \$57,500.00

Questions/Comments from Board:

The Board questioned secured funding. The applicant replied all funding was secured, with the exception of OWEB match funds, which would not be needed to complete the project.

13-022 Scappoose Marine Park Trail

Chas McCoy presented the Scappoose Marine Park Trail project proposal to the board via telephone. The project would replace the culvert at the entrance of the Scappoose Bay Marine Park Trail with a 30 foot pedestrian bridge, allowing full tidal function and long-term access to the natural area.

Questions/Comments from Board:

The board questioned if the flooding issue was only during spring. McCoy stated that was the case.

The board questioned permits needed and whether they had already been obtained. McCoy replied that fish passage approval was obtained, and they are pursuing permits from DSL and Army Corps of Engineers.

The board questioned the need for \$2,800.00 for grant administration and the additional \$2,400.00 for project management. McCoy replied they are primarily funded from OWEB and only receive about 10 percent of the needed funds for administration. The \$2,800.00 from R&E would pay for the grants manager to process billings and exchange of funds.

The board questioned the role of OWEB on the project. McCoy replied that they are working with OWEB on the fish passage component of the project.

13-013 Beck-Kiwanis Pond Warmwater Fishery Rehabilitation

Ray Perkins presented the Beck-Kiwanis Pond Warmwater Fishery Rehabilitation project proposal to the board. The project would remove carp, reestablish warmwater fishing populations, and provide education signs to explain the project. Perkins discussed the use of Rotenone to the pond and the use of fencing and waterfowl net to protect dogs, children, and birds during treatment.

Questions/Comments from Board:

The board questioned if the permit was secured. Perkins replied it was.

B. Bumstead commented on the opportunity for returned funds from the project.

13-020 Tillamook Backyard Planting Program

Rachel Hagerty presented a project proposal to fund the eleventh and twelfth seasons of the Tillamook Backyard Planting Program, set to begin October, 2013. The funds would be used to recruit and education landowners and develop enhancement plans to provide weed removal, native plantings, fencing and plant establishment maintenance in order to improve water quality and salmon production.

Questions/Comments from Board:

The board questioned how much replanting was needed over nine years in regards to beavers?

Hagerty replied it depended on the area, and that a lot of adaptive management occurred, including taller cages.

13-017 Luckiamute River Riparian Enhancement

Kristen Larson presented the Luckiamute River Riparian Enhancement project proposal to the board. Larson discussed the negative outcomes of the invasive species Japanese Knotweed (*Fallopia Japonica*) and the ongoing issues it causes in the Luckiamute River. Larson commented that herbicide use over multiple years has been the only way to fully eliminate the knotweed.

Questions/Comments from Board:

The board questioned if the herbicide treatment would be injected or sprayed. Larson replied that a spray would be used.

The board questioned why the request for R&E funds and if the funds are not granted, would OWEB funding be at risk. Larson replied that the OWEB funds would be at risk, since the R&E funds are planned to use as match.

The board questioned whether there was a county weed department. Larson replied there was and they are involved as well as the SWCD's.

The board questioned if this was a one-time request. Larson replied that at least six years of annual treatment will be necessary.

13-021 Spring Park Natural Area

Tonia Burns presented the Spring Park Natural Area project proposal to the board. The main goals of the project are to increase education, outreach, river access and fish enhancement. Requested funds would be used to pay for materials and construction of access and habitat restoration features including trails, wildlife overlook, habitat restoration, and outreach. Burns commented that ODFW North Willamette Watershed District Biologist, Todd Alsbury is supportive of the project proposal.

Questions/Comments from Board:

The board commented they like to see more detail on how R&E funds would be used. Burns replied all R&E funds would be used on the ground, and none would be used for administration costs.

13-024 Happy Creek Reconnection Project

Steve Wise presented the Happy Creek Reconnection Project to the board. The project would replace a culvert and restore Happy Creek, install a logjam in the mainstem Sandy River, place logs and boulders in the side-channel, and include monitoring and maintenance.

Questions/Comments from Board:

The board questioned after the project, under a normal water year, how many months would the channel have water in it per year. Wise replied two to six months per year.

13-010 Salmon River Weir Replacement: Phase 2

David Welch presented the project proposal for a second phase of the Salmon River Weir Replacement. Dan Cook, ODFW Engineer was available to answer questions. The proposal is a second phase to R&E project 11-121, to continue upgrading the dilapidated weir structure at Salmon River Hatchery. Welch added that the DSL permit for the project was obtained, and NOAA Fisheries had approved the design. Welch commented that the engineering costs could end up being reduced by 10 to 15 thousand.

Questions/Comments from Board:

The board asked how many miles of spawning are available above the project site, and what the wild fish numbers looked like. Welch replied that 60 miles of feasible habitat is available, 1,500 adult fall Chinook go above the site and that numbers for coho and steelhead were not available at this time.

The board questioned why R&E was the only source of funding for the project. Welch replied that other funding sources would not support this kind of state facility.

The board commented that although the hatchery is fully funded by ODFW, it really supports coastal opportunities and has commercial and sport value.

The board asked if the project was on Scott Patterson's priority list. Welch replied that it was.

13-001 Phillips Reservoir Creel Survey 2013 (Phase 2)

Tim Bailey presented information via telephone for the Phillips Reservoir Creel Survey 2013 (Phase 2) project proposal. The project would fund creel surveys in the Phillips Reservoir from July 1, 2013 through September 15, 2013, and act as a second phase to the previously funded R&E project 11-146 which provided surveying from April 15, 2013 through June 30, 2013. The surveys are designed to provide a direct measure of the success of on-going restoration activities at the reservoir. Bailey added that the surveys would need to be implemented every other year as new restoration actions are implemented.

Questions/Comments from Board:

The board expressed concern of the long-term need for funding to continue surveying year after year.

13-003 Increasing Catch of Steelhead by Scatterplanting (Phase 2)

Alex Farrand presented information via telephone on the Increasing Catch of Steelhead by Scatterplanting (Phase 2) project proposal. The project would determine if the recent management decision to scatterplant juveniles increases harvest of adult summer steelhead in the North and South Santiam rivers.

13-015 Creeks and Kids 2013-2014

Adele Schepige presented information via telephone on the Creeks and Kids 2013-2014 project proposal. The program was designed to increase citizen involvement in finding ways to support and improve salmon and trout populations, water quality, and watershed restoration, resulting in healthy watersheds throughout Oregon.

Questions/Comments from Board:

The board questioned the amount of R&E funds used previously for the Creeks and Kids program. Schepige replied roughly 33 thousand, and that it was also a two-year grant.

The board commented on the need for hard data on numbers served from the program each year, and commented on the need to seek other sources of funding. The board also noted it would be beneficial for the program to stretch out to other parts of the state, particularly the Willamette Valley.

13-012 Coastal Wild Coho Fisheries – Creel Surveys 2013

Michael Gray presented the Coastal Wild Coho Fisheries – Creel Surveys 2013 project proposal to the board. The project is for multiple creel surveys on wild coho salmon fisheries along the Oregon coast in 2013, from the Nehalem to the Coquille River.

Questions/Comments from Board:

The board commented that previously a large percentage of R&E funds that had been granted for this project were returned, and questioned if the \$139,931.00 request would really be necessary and if \$100,000.00 would be enough.

The board also questioned when the creel survey funding requests would end.

13-011 Coos Fall Chinook Monitoring: The Final Chapter

Michael Gray presented information on the Coos Fall Chinook Monitoring: The Final Chapter project proposal. The proposal is the fifth of its kind presented to the R&E board for funding request. Originally

the project was designed as a five-year study of Chinook life cycle and returns from those fish. The fifth (and final) year will help account for environmental changes from one year to the next. Gray commented that the majority of the budget would fund temporary staff, vehicle costs and survey equipment.

Questions/Comments from Board:

The board questioned why only 70% of hatchery fish are marked. Gray replied that fin clipping is done by hand, mostly by students and volunteers, and that they are working toward an automated fish marker.

13-014 South Fork Coquille River Bridge Abutment Removal

Christopher Claire presented information on the South Fork Coquille River Bridge Abutment Removal project proposal. The project would remove two old railroad bridge abutments and associated rip rap that hinder recreational fishing activities and downstream bank rehabilitation in the South Fork Coquille River.

13-029 Powers Pond Weed Removal

Larry Robison presented information on the Powers Pond Weed Removal project proposal to the board. The project proposal is to remove an overgrowth of aquatic vegetation and replace the pipe that delivers water to Powers Pond. Robison discussed the weed removal portion of the project and stated the only option remaining is herbicide application, and that they plan to do so in the summer months.

Questions/Comments from Board:

The board expressed concern of using herbicide during summer months when there is already a lack of oxygen in the water. Robison replied that the plan would be to split it up into two or three applications, and noted that in August the pond would not have a viable population regardless.

13-004 Salmonid Life History Research and Monitoring

Ben Clemens presented the Salmonid Life History Research and Monitoring project proposal to the board. The project goal is to increase efficiency and analytical capabilities for life history information from scale and otolith samples for the purposes of providing quality information to fisheries managers.

Questions/Comments from Board:

The board questioned the amount of time it would take to recover without the use of scales. Clemens replied that it would take a couple of days in batches, and that scales are very simple and quick to use.

13-008 Deschutes High Lakes Chub Removal Internships

Kurt Cundiff presented the Deschutes High Lakes Chub Removal Internships project proposal to the Board. Cundiff discussed the many partnerships of chub removal and the East Lake Five Year Fisheries Management Plan.

13-002 Lower Crooked River Creel Survey (Phase 2)

Kurt Cundiff presented information on the Lower Crooked River Creel Survey (Phase 2) project proposal. The project is a continuation of creel surveying designed to determine the catch rates of native and reintroduced anadromous fish population in the Lower Crooked River below Bowman Dam. The project would also analyze the impact of angling by gear type in order to enact management decisions if needed.

Questions/Comments from Board:

The board questioned how many phases of the project are expected. Cundiff replied he is hoping it would be a one-time project.

13-016 Ana Reservoir Hybrid Bass Supplementation

Terry Shrader presented information on the Ana Reservoir Hybrid Bass Supplementation project proposal. Shrader discussed the 65 acre reservoir and noted it does not freeze in winter, providing an

important fishery during the winter months. Shrader added that the reservoir is the only place in the state where hybrid bass are stocked.

Questions/Comments from Board:

The board suggested a site visit in July as part of the R&E Cycle 2 meeting in Lakeview.

13-009 Klamath Hatchery Supply Line Replacement

Greg Lipsiea presented the project proposal for replacement of the Klamath Hatchery Supply Line. Lipsiea discussed the condition of the current pipe, and noted it is rusted and on the list for preferred maintenance.

Questions/Comments from Board:

The board questioned how hatchery supply will be handled during the construction period. Lipsiea replied there is a two-month window in the fall when it would take place and would need to be completed prior to November.

The board questioned the requested 11 thousand for engineering contract and inspection, and whether that was internal or external. Lipsiea replied it is all internal.

13-018 Bilger Creek Restoration

Eric Riley presented information on the Bilger Creek Restoration project proposal. The project would include 19 sites, 80 logs and 400 boulders designed to increase in-stream habitat and water quality for coho, Chinook salmon, steelhead, cutthroat trout, and Pacific lamprey. Riley commented that Myrtle Creek Watershed is a high priority, multiphase effort, and that the request for R&E funds is only for about 25 percent of the total project budget.

13-019 Camp Creek Restoration (Phase 2)

Matt Ruwaldt presented the Camp Creek Restoration (Phase 2) project proposal. The project would begin in 2014 and include placement of logs with the use of helicopters to areas not accessible during the first phase of the project. Ruwaldt noted that BLM will provide trees for BLM lands free of charge and for other land at a highly reduced rate. The funds requested from R&E would pay for about 30 percent of the project.

Questions/Comments from Board:

The board asked if OWEB funds were secured. Ruwaldt replied they were not, and there would be another opportunity in October to try and obtain OWEB funds if necessary.

The board questioned why the funds are being now, if not needed until the end of 2014. Ruwaldt replied that the request is for a two-year cycle and would allow further opportunities to try to obtain funds elsewhere.

13-027 South Langlois Creek Restoration

Matt Swanson presented the South Langlois Creek Restoration project proposal to the board. The proposal would include instream and riparian improvements and fencing along 0.33 miles of the South Langlois Creek

Public Comment

There were no public comments.

Board Recommendations

13-001 Phillips Reservoir Creek Survey 2013 (Phase 2)

Motion: L. Johnson motioned to recommend project 13-001 in the amount of \$9,380.00 as a sport/restoration project. G. Silbernagel seconded the motion and the board approved 6-0.

13-002 Lower Crooked River Creel Survey (Phase 2)

Motion: G. Soderstrom motioned to recommend project 13-002 in the amount of \$30,954.00 as a sport/restoration project. G. Silbernagel seconded the motion and the board approved 6-0.

13-003 Increasing Catch of Steelhead by Scatter Planting (Phase 2)

The board discussed concerns of the dramatic increase in cost compared to the first phase of the project.

Motion: G. Silbernagel motioned to recommend project 13-003 in the amount of \$54,000.00 as a sport/enhancement project. L. Johnson seconded the motion and the board approved 5-1. G. Soderstrom opposed.

13-004 Salmonid Life History Research & Monitoring

B. Bumstead discussed the likelihood of additional lawsuits in Oregon regarding effects of hatchery fish on wild fish, and the need for all solid scientific data to address the issue.

Motion: D. Boley motioned to recommend approval of project 13-004 in the amount of \$53,549.00 out of commercial/enhancement funds. G. Soderstrom seconded the motion and the board approved 6-0.

13-005 STAC Mini-Grant Program

Motion: D. Boley moved to recommend approval of project 13-005 in the amount of \$50,000.00 provided that any remaining funds are returned to the R&E program. G. Soderstrom seconded the motion and the board approved 6-0.

13-006 STEP Fish Food Program

L. Johnson expressed concerned about trout fishing, noting that 87% of people that fish do so for trout and the proposed program is not providing benefits to them.

D. Boley commented on the need for public outreach to convince people their communities would profit from trout.

B. Bumstead questioned the ability to lock in prices agreements for the cost of food. K. Herkamp replied six-month price agreements are used.

Motion: G. Silbernagel motioned to recommend approval of project 13-006 for the full amount of \$207,711.00 as a sport/restoration project contingent that the amount is used as a match of funds. D. Boley seconded the motion and the board approved 6-0.

13-007 STEP Classroom Incubator & Chiller Units

D. Boley discussed the need for training at the classroom level. K. Herkamp replied the STEP Program recently discussed holding regional trainings.

L. Johnson questioned inventory. K. Herkamp replied he planned to hold the cost code for any future purchases until inventories are submitted, possibly within six to nine months.

Motion: L. Johnson motioned to recommend approval of project 13-007 in the amount of \$25,000.00 provided Kevin Herkamp hold funds until inventory information per each district. G. Soderstrom seconded the motion and the board approved 6-0.

13-008 Chub Removal Internships in Deschutes High Lakes

Motion: G. Soderstrom motioned to recommend approval of project 13-008 in the amount of 4,978.00 as a sport/enhancement project. D. Boley seconded the motion and the board approved 5-0. B. Bumstead abstained from voting.

13-009 Klamath Hatchery Supply Line Replacement Project

Motion: J. Glass motioned to recommend approval of project 13-009 in the amount of \$71,665.00 as a sport/restoration project. L. Johnson seconded the motion and the board approved 6-0.

13-010 Salmon River Weir Replacement Project (Phase 2)

The board expressed concern with the lack of matched funds on the project, and questioned why the original request of \$150,000.00 had been increased to \$188,937.00.

Applicant David Welch replied that at the time of the original proposal surveys had not been completed. Welch added that as per Scott Patterson, the money for 2013-2015 biennium has not been allocated and ODFW may be able to come up with the remaining funds. He commented on the need to begin work immediately as the in-water work period is mid-July through mid-September.

Motion: L. Johnson motioned to recommend approval of project 13-010 in the amount of \$154,000.00 as a sport/restoration project. D. Boley seconded the motion and the board approved 6-0.

13-011 Coos Fall Chinook Monitoring – The Final Chapter

G. Soderstrom commented on the steady stream of money going out to these types of projects and questioned the return rate.

Motion: L. Johnson motioned to recommend approval of project 13-011 in the amount of \$80,585.00 as a sport/restoration project. G. Soderstrom seconded the motion stating he appreciated the amount of matched funds presented, and the board approved 5-1. D. Boley opposed and commented that ODFW obtained a lot of information on this already, and with limited funds there are other projects that would provide more information to anglers.

13-012 Coastal Wild Coho Fisheries Creel Surveys 2013

L. Johnson commented that historically this project has ended significantly under budget and suggested approving a smaller amount.

D. Boley commented that R&E has invested a lot of money and the project would be the “light at the end of the tunnel.”

J. Glass commented on the high value of the project, and noted this should be the last year of surveys for this project.

G. Soderstrom agreed this needs to be the last year for the project, and commented on the cost per fish spent at this point.

Motion: J. Glass motioned to approve 13-012 in the amount of \$100,000.00 as a sport/restoration project. G. Soderstrom seconded the motion and the board approved 5-1. G. Silbernagel opposed, stating the project will likely be a long-term investment and the applicant needs to consider the use of volunteers instead of paid labor.

13-013 Beck-Kiwanis Pond Warm Water Fishery Rehabilitation

Motion: L. Johnson motioned to approve recommendation of project 13-013 in the amount of \$20,045.00 as a sport/enhancement project. J. Glass seconded the motion and the board approved 6-0.

13-014 South Fork Coquille River bridge Abutment Removal

B. Bumstead stated the South Fork Coquille is a great river with a lot of potential that needs a lot of work, and suggested building in additional projects and coming back to the board with a package proposal.

J. Glass commented on the high amount of matched funds and state he hopes they are able to use some of that money to fix the problem.

Motion: J. Glass motioned to deny funding of project 13-014. L. Johnson seconded the motion and the board approved 4-2. G. Silbernagel and B. Bumstead opposed. G. Silbernagel stated the project poses river hazards and the issue needs addressed.

13-015 Creeks and Kids 2013-2014

The board discussed the program and the need to make sure education programs are not only effective but cost effective in the state, and suggested the Creeks and Kids program not operate on a yearly basis.

Motion: J. Glass motioned to deny funding of project 13-015. D. Boley seconded the motion and the board approved 6-0.

13-016 Ana Reservoir Hybrid bass Supplementation

Motion: L. Johnson motioned to recommend approval of project 13-016 in the amount of \$1,300.00 as a sport/enhancement project. J. Glass seconded the motion and the board approved 5-1. G. Silbernagel opposed.

13-017 Luckiamute River Riparian Enhancement

The board discussed the need for the project to be completed and noted that angler dollars may not be the best use for a project of this type, especially with such a small budget.

Motion: J. Glass motioned to deny approval of project 13-017. G. Soderstrom seconded the motion and the board approved 4-2. B. Bumstead and G. Silbernagel opposed.

13-018 Bilger Creek Restoration

G. Silbernagel expressed concern about logs floating off without the root wads attached to them.

B. Bumstead not the project proposal included \$1,400.00 in administrative costs and suggested the board not approve that part of the budget.

Motion: G. Soderstrom motioned to recommend approval of project 13-018 in the amount of \$20,310.00 as a sport/enhancement project. L. Johnson seconded the motion and the board approved 5-1. J. Glass opposed noting the large amount of R&E funds spent in that watershed already.

13-019 Camp Creek Restoration (Part 2)

Motion: J. Glass motioned to table the request 13-019 since the funds would not be needed for another year. G. Silbernagel seconded the motion and the board approved 6-0.

13-020 Backyard Planting Program (Seasons 11 & 12)

The board discussed their appreciation for the benefits of the program.

Motion: D. Boley motioned to deny approval of project 13-020. J. Glass seconded the motion and the board approved 5-1. G. Silbernagel opposed.

13-021 Spring Park Natural Area Project

Motion: J. Glass motioned to deny approval of project 13-021 stating there was not direct value to sports anglers. L. Johnson seconded the motion and the board approved 6-0.

13-022 Scappoose Marine Park Trail

G. Soderstrom expressed concern of flood damage due to the project location in a high tidal area. J. Glass commented the trail is accessible most of the time.

Motion: G. Soderstrom motioned to deny approval of project 13-022. J. Glass seconded the motion and the board approved 6-0.

13-023 Bull Run Culvert Replacement Implementation

G. Silbernagel expressed concern related to the road washing out and that the project had been denied twice by OWEB.

Motion: J. Glass motioned to deny approval of project 13-023. G. Silbernagel seconded the motion and the board approved 6-0.

13-024 Happy Creek Reconnection Project

J. Glass commented the area is heavily used and would allow for many to see that R&E funds were used for the project.

B. Bumstead noted the project proposal asked for \$4,400.00 in administrative fees and out of consistency with board policy suggested the amount not be included in the approved budget.

Motion: D. Boley motioned to approve recommendation of project 13-024 in the amount of \$27,600.00 (less the administrative fees). L. Johnson seconded the motion and the board approved 6-0.

13-025 Restoration Emergency Account

Motion: L. Johnson motioned to approve 13-025 in the amount of \$50,000.00 out of sport/restoration funds. G. Silbernagel seconded the motion and the board approved 4-2. B. Bumstead and D. Boley opposed stating only \$25,000.00 should be used for this.

13-026 Enhancement Emergency Account

L. Johnson commented that this account is rarely used and suggested lowering the amount.

Motion: L. Johnson motioned to approve 13-026 in the amount of \$25,000 out of sports/enhancement funds. G. Soderstrom seconded the motion and the board approved 5-1. J. Glass opposed.

13-027 South Langlois Creek Restoration

Motion: G. Silbernagel motioned to approve recommendation of project 13-027 in the amount of \$18,786.15 as a sport/enhancement project. L. Johnson seconded the motion and the board approved 4-1. J. Glass opposed, and D. Boley refrained from voting.

13-028 Hartman Pond Access

Project 13-028 was removed from Cycle 1 by the applicant prior to the meeting.

13-029 Powers Pond Weed Removal

Motion: G. Soderstrom motioned to approve recommendation of project 13-029 in the amount of \$14,300.00 as a sport/enhancement project. L. Johnson seconded the motion and the board approved 5-1. J. Glass opposed.

Adjourn

The meeting adjourned at 5:25 p.m.