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July 5, 2005

### **DECISION MEMORANDUM**

**TO:** Council Members

- **FROM:** Patty O'Toole, Program Implementation Manager John Shurts, General Counsel
- **SUBJECT:** Fiscal Year 2006 Fish and Wildlife Program start-of-year planning budget and project recommendations

### Background

The agenda for the July Council meeting in Portland includes the Council deciding what recommendations to make to Bonneville for the projects to be funded in Fiscal Year 2006 to implement the Council's *Columbia River Basin Fish and Wildlife Program*.

Section 1 of this memorandum describes the staff's recommendation for the FY06 projects and the start-of-year planning budget. We recommend that the Council approve a set of projects and placeholders for FY 2006 totaling \$160 million.

Section 2 is a brief discussion of a number of policy issues that underlie this set of project recommendations and budgets, along with the staff recommendation for resolving each issue, resolutions which then have affected the project recommendations and budgets. Our recommendations on the major issues are as follows:

- Establish a placeholder to address the adverse effects of level funding through the within year process. Do not address the level funding issues through the start of year budget.
- Incorporate the revised list of UPA work, on condition of ISRP and Council review.
- Increase operations and maintenance project budgets where new lands have been acquired, but only as base levels until management plans are complete.
- Establish a placeholder in the expense budget to be used to acquire land associated with a specific set of fish habitat acquisition projects formerly in the capital budget.
- Recognize approximately \$6.7 million in other placeholders (ISRP/ISAB, water& land transaction program, data management, HIP BiOp). Also recognize Bonneville Program Support (\$11 million).

• Continue funding most monitoring and evaluation projects but recognize that significant issues regarding monitoring and evaluation are arising for the next project selection process. Continue to review F06 funding on a small sub-set of projects (which we call "the parking lot") where funding may not be appropriate to continue. We will bring these recommendations back in August.

The staff has been discussing the FY06 projects, budgets and issues for some time within the staff and with the Fish and Wildlife Committee. We will obtain the Committee's formal recommendation before the Council considers this agenda item for final decision. Once the Council makes its decision on the FY06 budget and project recommendations, the staff intends to transform this memorandum into the Council's decision document, with whatever modifications are made in those recommendations by the Committee and then the Council.

We have discussed the recommendations in this memorandum with others on the central and state staff, and with Bonneville representatives and others. These recommendations reflect, for the most part, a general consensus among the staff, although we alone are responsible for the particular way in which they have been written up. Our thanks to everyone involved.

# I. Recommended projects and start-of-year budget for FY06 -- with a subsequent explanation of the basic organizing principles and approach

### **Staff recommended FY06 projects and start-of-year planning budget:**

Attached to this memorandum is a set of tables listing the projects by province (and in the systemwide group) that the staff proposes the Council recommend for funding by Bonneville for program implementation in FY06. The staff believes that a start-of-year planning budget for expense funding of \$160 million in this fiscal year is appropriate, and so that is the total we have been working with to develop this list of projects and budgets.

### Explanation for start-of-year planning budget total

Last year, on the road to developing the FY05 start-of-year budget and project recommendations, the Council explored at some length internally and with Bonneville representatives how to make the Council's start-of-year planning budget work with Bonneville's actual spending, or accrual, targets. We are not repeating here the lengthy explanation that resulted, incorporating by reference instead the discussion from the Council's decision document for the FY05 project recommendations. The main points are that (1) Bonneville's accrual target for the rate period ending with FY06 has been to spend an average of \$139 million per year in expense funds on the fish and wildlife program, and (2) it is impossible at this stage of the year to know how much will actually be spent in FY05, let alone FY06, *except that* it likely the amounts actually spent will be less than the planning budgets by a relatively predictable percentage (within a certain range, at least).

Applying those principles this year, because the amount actually spent in past years has averaged less than \$139 million, we believe that in this last year of the rate period Bonneville's accrual target will be higher than \$139 million -- more in the neighborhood of \$144 million (which assumes FY05 actual spending comes in at \$139 million). Based on our past experiences with the differences between the planning budget and actual spending, the staff concluded that a planning budget total of \$160 million is likely not to result in Bonneville spending more in FY06 than its accrual target. Bonneville representatives have responded informally that they are comfortable with a planning budget in the range \$155 million to \$160 million. The staff chose to focus in on the \$160 million total because a range is hard to work with in developing a planning budget -- which is, after all, already a relatively rough planning tool -- and because we believe the higher end of the range is justified by actual spending patterns.

### Organizing principles and approach to review and recommendations

The central principle the staff has used to arrive at this set of projects has been to remain consistent with the multi-year project recommendations that the Council developed during the provincial review a few years ago. The staff has discussed this approach with the Committee and Council over the past few meetings, and received informal guidance back that this was the appropriate approach. The Council, Bonneville and CBFWA staffs and project sponsors have worked hard over the last months to identify an appropriate set of projects for FY06 to reflect the provincial review recommendations as evolved to this year, as well as reasonable cost estimates for performing the scopes of work recommended by the Council in the provincial review.

Basing the FY06 project recommendations on the Council's provincial review recommendations makes obvious legal, policy and practical sense. It was in this provincial review process that the projects proposed for Bonneville funding last received, as planned, the full review by the Independent Scientific Review Panel, the public and the Council required by Section 4(h)(10)(D) of the Northwest Power Act. These reviews and the basic set of resulting project recommendations were intended to remain valid for the next few years as the Council, the ISRP and others involved in project review focused on subbasin planning and on adopting the subbasin plans into the program.

The subbasin planning effort took longer than originally expected, as the Council has been finalizing the completion of the subbasin plans at the same time as the staff and Council have been working to shape the FY06 start-of-year budget. For this reason, the Council did not solicit new project proposals for FY06 or organize a comprehensive new review of project proposals. This was not possible, or at least not practical to schedule and complete by the start of FY06. This is because a new project solicitation and full review for FY06 would have depended on having all the subbasin plans adopted into the program many months ago to allow time for a project solicitation and full review process based on adopted subbasin plans -- and the Council has just been completing the adoption process -- and on having the proper complement of scientists on the Independent Scientific Review Panel ready for the project review -- and the panel is just now in the process of replacing 7 of its 11 members after the ordeal of subbasin plan review. The program and the panel will be in shape to begin a comprehensive project review process in the second half of this year, leading to recommendations for FY07 and beyond.<sup>1</sup>

In the interim, the staff is confident that the provincial review recommendations, as reflected in the FY06 package of projects recommended here (with refinements based on events of the intervening years), remain a solid, reasonable collection of scientifically sound actions to benefit the key fish and wildlife species in the basin affected by the hydrosystem, as required by the Power Act and the program. To deviate significantly from the provincial review recommendations in developing the FY06 recommendations would require, under Section 4(h)(10)(D), re-initiating the ISRP and other reviews of proposed projects, something the Council, ISRP and others were not prepared to do for this coming fiscal year. At the same time, the projects recommended here have demonstrated a plausibly sufficient link to the priorities of the subbasin plans and that none are clearly inconsistent, for the reasons described below.

<sup>&</sup>lt;sup>1</sup> The review process for FY07 and beyond will include a wide solicitation, in-depth scientific and public review, and new multi-year Council recommendations -- all aimed at implementing the objectives, strategies and priorities in the subbasin plans. Ongoing and newly proposed work of a similar nature will compete on equal footing for FY07 (and out-years) funding. For proposals related to habitat and artificial production work, the review will emphasize selecting projects that are of demonstrably high priority in the adopted subbasin plans.

To build the FY06 budget then, the Council asked the project sponsors of the ongoing work who sought continued funding in FY06 to submit a project response that explained the project and the budget request, described what the project had accomplished since the provincial review and what further the sponsor hoped to accomplish in FY06, and described how the sponsor understood the project to be consistent with the strategies and priorities of a subbasin plan, if relevant. This information can be found on the Council website.

To review current accomplishments and planned work in 2006, the projects responses are on the Council's website: (http://www.nwcouncil.org/fw/budget/2006/Default.asp).

The Council received 352 responses from sponsors requesting funding for around 300 projects, with the funding requests totaling just under \$170 million, including Bonneville overhead costs.

Members of the central and state staffs then spent a considerable number of days reviewing together the project responses for FY06, reading every response and in many cases also reading the original project proposals and the Council's original recommendations from the provincial review. Part of the purpose of the review was a threshold determination as to whether the project sponsors provided clear and persuasive explanations as to how their projects are consistent with the subbasin plans and of their past and expected accomplishments. The results of this part of the review were described for the Committee and full Council at the June meeting.

The staff review uncovered a discrete set of both general and specific issues that needed to be considered and addressed on the road to recommending a particular set of projects and a total budget for FY06. The staff also discussed these issues with the Committee and Council last month. The staff has spent the time since the June meeting discussing the projects, budgets and issues with Bonneville staff, project sponsors and others in an attempt to refine and resolve the issues *and* to better understand which projects are affected by particular issues (something quite tentatively shown in the June issue memo).

In the end, recommending this particular set of projects with this start-of-year budget does require resolving a discrete set of issues. Most of these issues have to do with management of the program, the projects and the budget. Section 2 of this memorandum outlines these issues and how the staff has proposed to address or resolve the issues in reaching the project and start-of-year budget recommendations attached here.

**NOTE:** A question has been raised as to whether the Council should allow for an additional round of public review and comment on the FY06 project and budget recommendations before the Council makes its final decision. The staff believes that additional public review and comment is not needed *generally*, and that the Council is ready to make a decision as to a planning budget, a list of projects and a set of issue resolutions as a framework. But as will be explained below, the staff believes that the *implications* for a small, discrete set of projects from the resolution of a couple of issues could benefit from additional public input. We are calling this the "parking lot" list of a few projects and two placeholders, explained in more detail below.

The additional public input and review would occur following the Council's decision here, as part of turning the planning budget into the actual start-of-year contracts, with Council oversight.

### II. Issues involved in developing the recommended set of projects and start-ofyear planning budget for FY06

1. Effects of level funding. Projects have been held to level funding for the past few years. This has been one method for squeezing into tight budgets as many projects as possible recommended from the provincial review. But the adverse effects of level funding in the face of rising project costs has become a major problem. A large number of project sponsors stated in their FY06 response that they are experiencing significant increases in costs for personnel, health care and other benefits, supplies (especially fuel), overhead charges from parent agencies, and so forth. If funding remains level, something has to give, they reported, and so many sponsors identified project tasks that might be dropped or reduced or only partially completed if the project budgets are not increased. Some of these sponsors requested a specific funding increase to address this "cost of living" problem; others simply identified the problem, assumed level funding might continue, and noted that tasks would drop off.

It appears to the staff that for the first time in years there may be some room in the budget to address this problem, although not enough room top address the full amount of the "increased cost of living" needs or requests. There are a number of alternatives for proceeding, each with something to recommend it and each fraught with problems: **One alternative** is simply to hold the line for one more year on level funding, anyway, with regard to requests for an increased budget to match increases in the cost of living. This has the benefit of remaining consistent with the understood principles of the last few years, and of not creating new base budget amounts before the new rate case totals and the full provincial review of next year. But it has the drawback of not addressing critical needs that are getting in the way of the work recommended, in a year when we may have the means to help. Level funding in the face of rising costs was the response to an emergency situation, not a basic principle of the program.

A **second alternative** would be to increase project budgets in the start-of-year planning budget, either across the board by some sort of percentage cost of living adjustment, or by agreeing to some or all of the increases specifically requested by sponsors for this purpose. This has some appeal, as it addresses the problem in an up-front, planning way and avoids the need for project-specific requests and reviews later. And the first of these methods has the additional appeal of treating all the projects the same, as they have all faced the same situation. On the other hand, this option would simply increase project budgets (which would have out-year significance, too) without regard to whether increases are really warranted to meet costs and accomplish tasks. Also, the amount of the budget available for this purpose is not great, so spreading it thin across many projects may not be of optimum benefit. And the second of these methods would likely benefit some projects and not others than are in the same situation. This approach has not found favor with many.

The **third alternative** would be to deal with the problem through within-year requests (in which project sponsors seek additional money because the allocated budget simply is not enough to deal with costs). This has been available in the last few years, too, but with little or no money available to help. The difference this year would be to reserve a larger amount precisely to be available to apply to these needs when demonstrated within year. The benefits to this approach would be that we could address cost increases only for those who are truly able to demonstrate a

risk to the completion of tasks. The obvious drawback to this approach is the process burden -the burdens placed on project sponsors to prepare the additional requests, and the possibly heavy review burden this will create on whoever it is that will be evaluating the requests.

*Staff recommendation:* The third approach seems the best, even with the obvious problems. The review problems may be ameliorated or manageable in part because the amount available is not large. The staff recommends at this time that \$2 million dollars be reserved in the start-of-year FY06 budget to apply to within-year requests for this purpose. Because the precise amount actually available for this placeholder depends on how the status of a handful of projects are resolved (*see* issue 6), the precise placeholder amount for this purpose is part of the "parking lot" issues to work out in the next two months.

Staff is working with Bonneville and others on an improved version of the within-year review process, to go along with the reserve amount. Following this memorandum and the tables, you will find attached the draft of this revised "FY 2006 Budget Tracking and Adjustment Process."

**2. Updated Proposed Action (UPA) projects.** The FY06 project and budget requests include a small but significant number of projects and placeholders intended to implement the federal action agencies' final Updated Proposed Action. These projects fall into three types, the first two of which are particularly relevant here: (1) new projects or placeholders (new in FY06, or in FY05 as within-year requests), largely identified by Bonneville; (2) existing projects for which the project sponsors are requesting significant increases in funding to build capacity or expand in scope so as to address needs identified in the UPA; and (3) existing projects for which the project and no increase in funds requested (at least not linked to the UPA).

*Staff recommendation*: We have worked further with Bonneville to revise the appropriate list of UPA-related projects and budgets. The attached project tables indicate the staff's revised understanding of which are the UPA projects. Requests for new or increased funding represented by the UPA projects total \$6.75 million.

The staff recognizes the policy and legal purposes underlying the UPA, and thus recommends that the Council support the agencies in appropriate implementation of the UPA in the start-of-year planning budget. We also recommend certain conditions on that recommendation, however. First and foremost, one of our basic premises for FY06 is not to start new work, deferring to the solicitation and full review of projects to implement subbasin plans next year. The UPA projects involving new work are the only exception we have identified to that premise. The staff recommends that *any* new UPA work (whether in a new project or an expanded scope for an existing project) at a minimum needs ISRP review, as well as subsequent Council review for, among other things, consistency with the relevant subbasin plans or the mainstem plan. Some of the projects are mere placeholders, such as the Columbia Cascade habitat placeholder, and these will require much further definition before they are ready for review.

Finally, the court's decision invalidating the 2004 Biological Opinion does not by itself change the status of Bonneville's decision to implement the UPA. Still, we need further discussions

with Bonneville about the implications of that decision, if any, for the FY06 projects and budgets, given that the high priority assigned to the UPA projects is based on their role in a jeopardy analysis that is no longer legally valid. And all should also recognize that to fund new UPA projects in a relatively tight budget is tantamount to a conclusion that these projects are of a higher priority than the other deserving requests for new or increased funding, such as funding increases needed by the program's existing body of habitat and production projects (many of them important to the 2000 FCRPS BiOp RPA) simply to maintain the quality of the projects as originally recommended in the face of rising costs, or important habitat acquisitions long recommended but stalled by budget and policy constraints.

**3.** Issues relating to requests for additional operation and maintenance funding, especially regarding land acquisition operation and maintenance. In last month's issue memorandum, we noted a discrete set of issues for FY06 concerning operation and maintenance costs, especially involving land acquisition operation and maintenance. Discussions within staff and with Bonneville representatives resolved or clarified a number of these issues and identified appropriate land acquisition operation and maintenance budgets from the sponsors' responses.

*Staff recommendation*: Land acquisition operation and maintenance budgets have been recommended in the project tables based on the following recommended principles: Level funding should apply to land acquisition operation and maintenance budgets (as to all other projects), *except* in the case of new land acquisitions or the adoption of a management plan since the last budget recommendation. Where new acquisitions have occurred since the last budget recommendations, but no management plan for the land exists, Bonneville should provide a consistent, base amount of operation and maintenance funding only, largely for management planning only and the most necessary of preventative maintenance. These projects are identified with comments in the budget table. We are not always sure what that base amount should be, so the amounts recommended (based on the sponsors' requests and Bonneville input) should be considered a ceiling, while Bonneville and the sponsor determine the appropriate base amount.

With the adoption of a management plan, Bonneville should work with the project sponsor to set operation and maintenance budgets that are relevant to the tasks scheduled for implementation in the management plan, with reference to the "Guidelines for Enhancement, Operation, and Maintenance Activities for Wildlife Mitigation Projects" adopted by the wildlife managers in 1998. Again, the amounts in the budget table (largely based, again, on the sponsors' requests and Input from Bonneville) are ceilings.

One point that is obvious from the staff's review is the great disparity in the per-acre costs of wildlife land operation and maintenance, even when the types of work listed seem similar. It is unclear if the guidelines developed by the wildlife managers described above are followed or sufficient. The staff does not recommend addressing this broad issue in the FY06 project recommendations. But the staff does recommend that sometime in the next year, or in the upcoming comprehensive project review process beginning in FY07, Bonneville and the Council should initiate a comprehensive review of wildlife land operation and maintenance costs, with an eye toward standardizing the amount the program will bear for land operation and maintenance.

**4. Issues relating to the capital budget, and shifts from capital to expense.** Again in FY06 we have funding issues that derive from the difference between the assumptions about Bonneville's capital budget that informed the Council's original provincial review recommendations and the way Bonneville has shaped its capital policy since that time. The issue memo for the June meeting identified these issues, and a tentative list of the projects affected. Discussions since that time within the staff and with Bonneville and others have further shaped the issues and the affected projects, resulting in the following staff recommendations and resulting project budgets:

<u>Wildlife habitat acquisition projects</u>. As with previous years, a number of projects seeking to acquire land for wildlife habitat that the Council recommended for funding out of the capital budget are held up because of policy issues about the use of capital. Over the last year Bonneville has worked to resolve these issues in specific instances and moved forward to acquire properties with capital funds. A number of projects are still in limbo. Some project sponsors have requested funding for these projects in FY06 even if the funds are to come out of the expense budget.

*Staff recommendation*: The expense budget is too tight to accommodate these projects, as worthy as they might be, nor is it clear that shifting them to the expense budget in all cases would resolve the issues. The staff recommends leaving these projects in the capital budget, with a strong recommendation to Bonneville to continue working to free wildlife projects for acquisition with capital funds.

<u>Fish habitat acquisition projects</u>. The situation may be different -- whether of degree or kind, it is hard to tell -- with a small set of projects that seek capital funding to acquire habitat to benefit anadromous or resident fish. It appears to the Council staff and Bonneville that these projects are completely stalemated -- that we are not likely to resolve the capital and crediting issues to free these projects for funding out of the capital budget. Yet, funding them out of the expense budget does not present obstacles, other than budgetary. Bonneville representatives have very recently recommended a one-time \$3 million placeholder in the FY06 expense budget, to be available to fund the acquisition of any parcels developed out of these projects that are appropriate and ready to go in this fiscal year.

*Staff recommendation.* In a very close call, which not all staff agree to by any means, we recommend the Council agree with Bonneville to what is at this time a \$3 million placeholder for this purpose. We have included the placeholder in the tables for now. The expense placeholder should be used *only* to acquire parcels developed as part of these four previously recommended projects. *All* four projects should be treated equally, and have the same potential access to the use of placeholder while it exists -- it should not turn out that parcels recommended for acquisition out of one or two of these projects are approved, while equally ready-to-go requests for acquisitions out of the other projects are denied. The four projects that have access to this resident and anadromous fish habitat acquisition placeholder are:

1997-051-00 Yakima Basin Side Channels (Columbia Plateau -- Yakima) 2002-045-00 Coeur d'Alene Fish Habitat (Intermountain -- Coeur D'Alene) 2003-030-00 Lower Clearwater Habitat Enhancement (Mountain Snake -- Clearwater)
2003-031-00 Precious Lands (Blue Mountain) [project proposal targets habitat acquisitions for both wildlife and fish habitat purposes -- the placeholder amount is to be used only for parcels with demonstrable habitat benefits to fish]

<u>Production planning to expense</u>. The Council made its provincial review recommendations under the understanding at the time that the planning expenses for major capital projects (such as building a hatchery) could be capitalized as well. Bonneville now interprets the accounting rules to require that most or all planning expenditures be expensed and not capitalized, even for major capital projects, at least until the point it is certain that construction will commence. Project sponsors are seeking expense funds for planning under this approach.

*Staff recommendation*: The staff has identified budgets for this purpose in the expense tables. We will work with Bonneville to include these types of costs with the capital construction costs if and whenever possible.

**5. Placeholders.** The proposed start-of-year planning budget contains, as it always does, a number of "placeholders" -- activities that need to be and will be funded, but for which the actual scope of work and costs still need to be defined in subsequent statements of work or task orders. The UPA projects include a placeholder for Columbia Cascade habitat work, and the issues above identified two possible, if limited, placeholders for the within year reserve and for the acquisition of fish habitat parcels from four explicitly named projects. The other placeholders are noted here. The placeholders continue to need special consideration and review by the Council and Bonneville in transforming them during the year into actual funded activities:

ISRP/ISAB: \$1.05 million.

<u>Columbia Basin Water Transaction Program</u>: \$5 million. This program, administered by the National Fish and Wildlife Foundation, implements Section A(8) of the Implementation Provisions of the Council's 2000 Fish and Wildlife Program and RPA 151 of the 2000 FCRPS Biological Opinion. The Council budgeted \$4 million for the water transactions project last year, and added \$1 million as a pilot project to see if it is possible to acquire land conservation easements in the same or similar fashion. The staff recommends the same amount, for the same purposes, this year.

<u>Data Management</u>: \$550,000. The staff has identified several data management activities associated with the program that will need funding in FY06, especially for preserving and managing the information developed in subbasin planning, the APRE production facility evaluations, and the AHA contract work. The total includes a \$350K placeholder for data management activities spread over three separate projects, and a \$200K placeholder for the GIS project for data associated with subbasin plans. Statements of work require specific Council approval before implementation. Peter Paquet will be available to discuss this placeholder with the Committee and Council.

Bonneville Program Support: \$11.0 million.

Additional monitoring costs from the Habitat Improvement Program Biological Opinion/cultural resource monitors: \$150,000. We suggest that Bonneville consider folding this into program support. The programmatic biological opinion covering the habitat work that Bonneville funds in areas with listed species (the Habitat Improvement Program Biological Opinion, or HIP BiOp) requires monitoring of mitigation measures, such as five years of monitoring of vegetation planting and monitoring use of herbicides. Bonneville noted that these costs have not been part of the program budget, but that "now is the time" to add in these costs. Bonneville has also identified a need to improve the agency's compliance with cultural resource requirements; especially including cultural resource monitors at all projects in tribal ceded areas, and that this will be another additional program cost. Bonneville has suggested adding the \$150,000 placeholder to the budget for these purposes, with the caveat that the costs could be higher. A placeholder for this is included in the budget.

6. Projects involving research, monitoring, evaluation and assessment. In the June issue memo, the staff emphasized the fact that the program has a great many projects and invests a significant amount of money in research, monitoring, evaluation and assessment work. The RME work includes projects in at least three categories -- those projects involved in systemwide or mainstem research or monitoring; a large number of projects engaged in the baseline monitoring, assessment and evaluation of population and watershed conditions and trends in those conditions; and monitoring and evaluation directly associated with production and habitat projects.

We have been separately talking with the Council, Bonneville and others about a comprehensive review and overhaul of the RME portion of the program. This is likely to take shape as part of and also parallel to the comprehensive FY07 project review process, with at least five goals in view (all of which will depend first on being able to separately identify the RME elements of the program and the projects as best as we can): (1) to develop a more efficient regional approach to monitoring and evaluating trends in populations and habitat status and indicators; (2) to shift as much as possible the focus of our monitoring and evaluation efforts and investments away from project-by-project effectiveness and toward these more fundamental, regional population and habitat indicators; (3) to limit program spending on RME to 25 percent of the program if at all possible, and coordination activities to 5 percent; (4) to revise and make more consistent and limited the standard approach to monitoring and evaluating production and habitat projects; and (5) to align research projects with better defined priorities based in an agreed upon research plan.

*Staff recommendation:* There are two implications for the FY06 budget. **First**, the staff recommends no new investments in FY06 in research, monitoring and evaluation plans or programs (whether the result of a Step review or whatever), pending the review above.

**Second**, the staff has been relatively aggressive in scouring the existing discrete RME projects in the program to determine which can be considered complete or not sufficiently productive to continue. In the June issue memo, the staff identified, tentatively and for closer scrutiny, a set of projects of this type that should or could be considered complete or discontinued by the end of

FY05, and thus not appropriate for funding in FY06, even if in some of these cases the project sponsors seek additional funding.

Work within the staff and with Bonneville and others has further refined our understanding of this set of projects. The refinements have been in three ways: Some of the projects have been clearly confirmed as to be complete, and have been zeroed out in the budget tables. Another, larger, set of the projects are likely to be complete or near-complete in FY05, but will incur or require close-out costs in FY06 (some because their contract period for FY05 actually extends into FY06, in some case substantially). Staff, working with Bonneville, has made an attempt to assign those projects completion or close-out budgets for FY06 that are significantly lower than the sponsors requests. And a third set of projects have been tentatively determined, after further review, not to be complete, and to justify continued funding in FY06.

The projects involved are identified in the budget tables, in the amounts listed for a start-of-year budget and in the comments. Staff continues to refine these recommendations. Out of this has come a particular list of projects for which we have a tentative recommendation, but which may benefit from additional review and public input to finalize. This is what we are calling the "parking lot" list of projects, separately excerpted out at the end of the budget tables. The staff recommends that the Council approve the basic approach here, the tentative application of this approach to these projects, the staff recommended resolution of this issue to most of the projects, and the tentative resolution or recommendation for the projects on the "parking lot" list. But, we also recommend the Council allow time before the start of the fiscal year for additional public review and comment and interaction among staff, Bonneville, project sponsors and others to definitively shape the list of projects to be considered complete at the end of FY05 or to be completed in FY06, with Council oversight.

[7. No issue #7 for the decision document. The issue number is preserved to allow the codes in the budget tables to remain consistent with the issues that follow.]

8. Projects requiring Step review or similar review, or that require a response to a review before proceeding. There are a number of projects that require or are in the middle of some form of review, or that are proposing tasks or funding relating to a review that has just completed or will soon complete, or that are proposing or engaged in tasks that may not be appropriate without a review -- either one stage of the Step review of production investments or some other particular review arising out of the logic of the project.

*Staff recommendation*: The staff has identified in the comments in the project tables those instances in which some sort of action related to a review needs to take place prior to or during FY06 (either reviews or responses to reviews), to address certain obvious conditions for FY06 funding. The most obvious example is the UPA projects that propose new work -- these need ISRP review and have been addressed separately above. Other projects and situations are noted in the comments on specific projects in the budget tables.

Given how close the Council is to full review that will begin for FY07, the staff recommends as a general matter for FY06 *not* moving projects in the Step or other review process to a different phase of implementation or to significant new work or new construction based on the results of a Step or similar review. These types of significant changes -- new work, significant new tasks, major new investments, new construction, new approvals and investments in monitoring and evaluation plans -- should be held for review in context with other proposals and priorities and the reshaping of the monitoring and evaluation portions of the program in the next round of project review. We recognize there may a need for exceptions to this approach. These projects will be evaluated and addresses in a in a case-by case approach.

**9. Possible scope expansion.** A key premise for the FY06 renewals is to hold projects to the scope of work reviewed and recommended in the provincial review. A few of the project descriptions indicate possible expansions or changes in the scope of the projects beyond what was set in the provincial review.

*Staff recommendation:* Projects responses that indicated a possible scope expansion issue have been marked in the project tables for further review. Bonneville should investigate the proposals and the FY06 statements of work for these projects to determine if a project is indeed proposing to move out of its reviewed and recommended scope. If so, funding in FY06 should be limited so as not to allow these scope changes. The only exception has been described above in issue #2 -- existing projects that are expanding or changing in scope or adding tasks as part of UPA implementation. ISRP review will be required of those.

**10.** Projects recommended in Idaho above Hells Canyon that Bonneville never

**implemented because of issues about FCRPS responsibility.** This issue (also called out last year) concerns a set of projects involving resident fish mitigation in the Snake and its tributaries above Hells Canyon Dam. The Council recommended funding for these projects during the provincial review. Bonneville has objected to funding or placed on a low priority list largely on the grounds that the Federal Columbia River Power System (FCRPS) had little or no responsibility for the decline of these populations. (These projects are sometimes known as "Phase 3" projects, the remnants of a larger low-priority list Bonneville created a few years ago.) Some of these issues have been resolved, but a few projects (identified in the tables) have never started in on even their first year of the multi-year provincial review recommendation. The FCRPS responsibility issues are significant. The Council does not agree with Bonneville that the projects on this list cannot be funded as an FCRPS responsibility. At the same time, it is highly unlikely Bonneville will fund these projects in FY06, while the likely time and place to address the larger policy issue will come in the next round of provincial review and the implementation of subbasin plans.

*Staff recommendation*: Until further guidance from the Council, the staff recommends continuing to show these projects in the start-of-year tables, but with no budgets attached.

**11. Miscellaneous issues.** A few projects present miscellaneous, project-specific issues or require comments on the amount of the budget set. These have been identified in the comments in the project tables.

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FY 2006 Dra	aft Fish and	d Wildlife F	Project budgets		1-Jul-05						
Expense											
Province	Subbasin	Project #	Title	Sponsor	BPA Project Manager		Budget Request	July memo issue #	Council staff draft 06 budget	Comment	Additional comment
			Asotin Enhancement/Restorati	Asotin County	Welch,						
Blue Mountain	Asotin	1994-018-05	on	Conservation District	Dorothy	\$280,214	\$280,214		\$280,214	long term habitat project	
Blue Mountain	Asotin	2002-050-00	Riparian Buffer Couse/Ten Mile	Asotin County Conservation District	Welch, Dorothy	\$241,000	\$241,000		\$241,000	Three funding years	
				Washington Dept Of							
Blue Mountain	Asotin	2002-053-00	Assess Salmonids Asotin Cr Ws	Fish & Wildlife - Olympia	Beaty, Roy	\$230,000	\$213,200	6	\$200,000	Issue of right type of monitoring for next project selection.	trap installed 2004, long term monitoring
			Protect & Restore	Nez Perce Tribe -	Welch,		<b>0</b> 100,100		<b>A</b> 4 4 4 4 4 4 4	Project had major delay. Some	-
Blue Mountain	Asotin	2002-054-00	Asotin Cr Ws	Lapwai	Dorothy	\$128,400	\$128,400		\$128,400	spending ocurring.	Base O&M until
Blue Mountain	Asotin	2006-005-00	Asotin Creek Wildlife Area		Deherrera, Joe		\$175,000	3	\$175,000	Washington Wildlife Agreement	management plan is completed, approved. BPA to verify budget is only base O&M
			Ne Oregon Habitat		Deherrera,					Request exceeds Council recommended. Hold to	
Blue Mountain	Grande Ronde	1984-025-00	Projects	Or Odf&W	Joe	\$365,000	\$550,000		\$365,000	recommended level	
Blue Mountain	Grande Ronde	1992-026-01	Grand Ronde Model Watershed	GRMWP	Welch, Dorothy	\$1,343,166	\$1,343,166		\$1,343,166		
Blue Mountain	Grande Ronde	1992-026-04	Life Studies Of Spring Chinook	Or Odf&W	Baesler, Gregory	\$949,504	\$949,504	6	\$949,504	Issue of right type of monitoring for next project selection.	
Blue Mountain	Grande Ronde	1996-080-00	Ne Oregon Wldf Proj (Npt)	Nez Perce Tribe - Lapwai Confederated Tribes Of	Deherrera, Joe	\$426,000	\$447,128		\$426,000	Bought additional lands outside program that need O&M. Raises its own issue.	Bonneville not getting any HU's. NPT expanded holding, needs O&M for these lands.
Blue Mountain	Grande Ronde	1996-083-00	Grand Ronde Watershed Restore	The Umatilla Indian Reservation	Welch, Dorothy	\$190,000	\$209,000		\$190,000	Request for cost of living adjustment.	
Blue Mountain	Grande Ronde	1998-007-02	Grande Ronde Supp Lostine O&M	Nez Perce Tribe - Lapwai	Kirkman, Kenneth	\$581,215	\$581,215		\$581,215		
			Grande Ronde Supp.	Confederated Tribes Of The Umatilla Indian	Kirkman,					Request for cost of living	
Blue Mountain	Grande Ronde	1998-007-03	O&M/M&E	Reservation	Kenneth	\$684,454	\$752,899		\$684,454	adjustment.	
Blue Mountain	Grande Ronde	1998-007-04	Grande Ronde Sp Chinook-Odf&W	Or Odf&W	Kirkman, Kenneth	\$206,048	\$225,000		\$206,048	Request for cost of living adjustment.	
Blue Mountain	Grande Ronde	1998-010-01	Grande Ronde Captive Brood O&M	Or Odf&W	Baesler, Gregory	\$723,718	\$796,090		\$723,718	Request for cost of living adjustment.	
Blue Mountain	Grande Ronde	1998-010-06	Captive Broodstock Artificial	Nez Perce Tribe - Lapwai	Kirkman, Kenneth	\$175,620	\$179,612		\$175,718	Request for cost of living adjustment.	
Blue Mountain	Grande Ronde	2000-021-00	Ladd Marsh	Or Odf&W	Deherrera, Joe	\$48,000	\$63,000			Request for cost of living adjustment.	
Blue Mountain	Grande Ronde	2002-073-00	Wallowa Culvert Inventory	Nez Perce Tribe - Lapwai	Welch, Dorothy	\$176,404	\$176,404	6	\$176,404	Coordination with the Model watershed for assessment and restoration work.	delayed work, three years of implementation, no implementation just inventory, implementation through 07 project selection
Blue Mountain	Imnaha	1997-015-01	Imnaha R Smolt Monitoring Npt	Nez Perce Tribe - Lapwai	Mccloud, Jonathan	\$263,246	\$263,246	6	\$263,246	Issue of right type of monitoring for next project selection. Imp plan	

FY 2006 Dr	aft Fish an	d Wildlife F	Project budgets		1-Jul-05						
Expense											
					BBA Project	FY 2005 Council SOY		July memo	Council staff draft 06		
Province	Subbasin	Project #	Title	Sponsor	Manager		Budget Request	issue #	budget	Comment	Additional comment
Dive Meuntain	Snake Hells	1007 000 00	Eval Sturgeon Pop -	Nez Perce Tribe -	Morinaka,	\$004 0F0	¢0	6	¢0	Contract currently being closed	
Blue Mountain	Canyon	1997-009-00	Snake R (L	Lapwai	Ronald	\$284,350	\$0	6	\$0	out, complete.	
	Snake Hells		Spawning distribution of Snake River fall	Us Doi F&Ws -	Docherty,					Issue of right type of monitoring	
Blue Mountain	Canyon	1998-010-03	Chinook	Portland	Deborah	\$52,000	\$52,000	6	\$52,000	for next project selection.	
	Snake Hells		M&E Snake R. Fall Ch	Nez Perce Tribe -	Docherty,					Monitoring and evaluation -	
Blue Mountain	Canyon	1998-010-04	Spawning	Lapwai	Deborah	\$307,176	\$307,176		\$307,176	right type of M&E? Imp plan	
	Snake Hells		Pittsburg Landing Fall	Nez Perce Tribe -	Kirkman,					Check scope for outplanting	
Blue Mountain	Canyon	1998-010-05	Chinook	Lapwai	Kirkman, Kenneth	\$729,635	\$729,635	8,9	\$729,635	Steelhead and Spring chinook	
Columbia			Methow Valley Irrigation		Linda						1
Cascade	Methow	1996-034-01	District	Conservation District	Hermeston	\$0	\$10,000		\$0	HIP project	take out of placeholder
Columbia	0	1000 0 10 00	Restore Salmon Cr	0.07	Hermeston,					Project needs Master Plan	
Cascade	Okanagon	1996-042-00	Anad Fish	ССТ	Linda	\$45,000	\$326,000		\$0	review before funding	
				Washington Dept Of						Project is listed as 199609401.	
Columbia			Scotch Creek Wildlife	Fish & Wildlife -	Deherrera,					Not Washington Wildlife	
Cascade	Okanagon	1996-094-00	Area	Olympia	Joe	\$289,225	\$289,225	3	\$289,225	Agreement project.	
											This is Omak Creek.
											Acquisition - is not in
Columbia			Anadromous Fish		Bronum					Request for land acquistion out of scope, M&E work out of	scope. Consider deferral
Columbia Cascade	Okanagon	2000-001-00	Habitat & Pass	ССТ	Branum, Sarah	\$120,000	\$265,300	2, 9	\$120.000	scope. Scope questions	to next project selection process
						<b>*</b> ·=•,•••		1 -	<b>*</b> · <b>--;·-·</b>		
										Check the budget for this	
										project. Not clear that this is	
										the second year of the project	
Columbia			Manitar/Eucl Okanagan		Dreau					(looks like year three). Council recommended budget should	
Cascade	Okanagon	2003-022-00	Monitor/Eval Okanogan Basin Pr	ССТ	Branum, Sarah	\$852,482	\$852,482	6	\$763,482	be much less.	
						<b>***</b> =1.**=			<b>.</b> ,		
Columbia		2006-001-00	McIntyre Dam -								Conservation measure? Bonneville supports
Cascade	Okanagon	(29016)	Feasibility study	ССТ		\$0	\$58,999	2	\$58,999	Will need ISRP review	feasibility study.
	5	, , ,	Fish	Washington Dept Of	1	<i>\$</i> 0			,	Bonneville will contract in	
Columbia			Passage/Screening	Fish & Wildlife -	Zelinsky,					summer 05, sponsors requests	
Cascade	Wenatchee	2003-021-00	Wen/Ent	Olympia	Benjamin	\$277,436	\$361,585		\$361,585	full amount.	
										RFS project in Mainstem. Is	
										this a priority under the new Bi-	
				Washington Dept Of						op? Issue of right type of	
Columbia		0000 000 00	Monitor Repro In	Fish & Wildlife -	Mccloud,	<b></b>	<b></b>	6		monitoring for next project	
Cascade	Wenatchee	2003-039-00	Wenat/Tuc/Kal	Olympia/NMFS	Jonathan	\$448,728	\$459,180	6	\$448,728		
										STEP review needed before anythnng takes place. Status	
	1	1	1	1	1	1					1
Columbia			Coho Restoration Mid-		Hermeston,					review needed before	

FY 2006 Dra	aft Fish an	d Wildlife F	Project budgets		1-Jul-05						
Expense											
Province	Subbasin	Project #	Title	Sponsor	BPA Project Manager	FY 2005 Council SOY Budget	Budget Request	July memo issue #	Council staff draft 06 budget	Comment	Additional comment
Columbia			Columbia Cascade		Hermeston,					Projects undefined, will need review before projects	Projects will be developed during summer 05, undergo review, etc. Assumes to cover ongoing work from 05 as well as new work in
Cascade		Various	UPA habitat measures		Linda		\$2,400,000	2	\$2,400,000	implemented.	06
Columbia Gorge	Big White Salmon	2001-025-00	Rattlesnake Cr Salmonid Prod		Baugher, John	\$252,884	\$252,864	6*	\$70,000	Would like \$70K to wrap up project.	close out, determine close out costs
Columbia Gorge	Columbia Gorge	2001-027-00	Western Pond Turtle Recovery	Washington Dept Of Fish & Wildlife - Olympia	Branum, Sarah	\$89,000	\$96,000		\$89,000		
Columbia Gorge	Columbia Gorge	2003-065-00	Bull Trout In Bonneville Reser	Washington Dept Of Fish & Wildlife - Olympia	Morinaka, Ronald	\$305,000	\$305,000	6		Issue of right type of monitoring for next project selection	
Columbia Gorge	Fifteenmile	1993-040-00	Fifteenmile Creek Habitat Impr	ODFW	Baugher, John	\$225,220	\$242,720		¢225 220		
Columbia Gorge	Fifteenmile	2001-020-00	15 Mile Cr Riparian Fence/Surv	ODFW	Baugher, John	\$152,673	\$152,673		\$225,220 \$152,673	One task completing. Costs offset but other increases	
Columbia Gorge	Fifteenmile	2001-021-00	15 Mile Creek Riparian Buffers	Wasco County Soil & Water Conserv Dist	Swan, Jamie	\$77,884	\$82,884		\$77,884		
Columbia Gorge	Fifteenmile	2001-022-00	15 Mile Cr Orchard Pesticide Hood River Production	Wyeast Resource Conservation & Development Area Council	Branum, Sarah	\$127,058	\$0		\$0	Project completed in 05.	
Columbia Gorge	Hood	1988-053-03	M&E - Ws	Warm Springs Tribe	Lofy, Peter	\$516,646	\$516,646		\$516,646		
Columbia Gorge	Hood	1988-053-04	Hood River Production M&E-Odfw	Warm Springs Tribe	Lofy, Peter	\$415,000	\$476,000		\$415,000		
Columbia Gorge	Hood	1988-053-06	Hood R Prod O&M - Pge Hood R Prod O&M -	Pge	Lofy, Peter	\$161,305	\$215,759		\$161,305		
Columbia Gorge	Hood	1988-053-07	Ws/Odfw	Warm Springs Tribe	Lofy, Peter	\$589,000	\$613,000		\$589,000		
Columbia Gorge	Hood	1988-053-XX	Hood River Production Facilities Modifications/New Construction	ВРА	Lofy, Peter	NA	\$1,200,000	4, 8	\$1,200,000	Assumes significant NEPA costs.	
Columbia Gorge	Hood	1998-021-00	Hood River Fish Habitat	Warm Springs Tribe	Branum, Sarah	\$699,626	\$699,626		\$699,626		
Columbia Gorge	Klickitat	1988-120-35	Klickitat Mgmt, Data, Habitat	Confederated Tribes And Bands Of The Yakama Indian Nation	Byrnes, David	\$415,674	\$440,614		\$415,674		
Columbia Gorge	Klickitat	1988-115-35	Klickitat - Design and construct	YIN	Byrnes, David	\$0	\$2,104,036	4,8	\$1,984,940	STEP review	
Columbia Gorge	Klickitat	1995-063-35	Klickitat Fishery Ykfp M & E	Confederated Tribes	Byrnes, David	\$545,773	\$719,519			M&E - Baseline monitoring. Issue of right type of monitoring for next project selection Expansion of monitoring tasks in requested budget.	
Columbia Gorge	Klickitat	1997-013-35	Klickitat Fishery Ykfp O & M	Confederated Tribes And Bands Of The Yakama Indian Nation	Byrnes, David	\$0	\$0		\$0		
Columbia Gorge	Klickitat	1997-056-00	Klickitat Watershed Enhance	Confederated Tribes And Bands Of The Yakama Indian Nation	Byrnes, David	\$397,414	\$421,259		\$397,414		

FY 2006 Dra	aft Fish and	d Wildlife F	Project budgets		1-Jul-05						
Expense											
						FY 2005		July	Council staff		
Province	Subbasin	Project #	Title	Sponsor	BPA Project Manager	Council SOY Budget	Budget Request	memo issue #	draft 06 budget	Comment	Additional comment
	Cassaoni			Washington Dept Of	manago	Duugot	Buugot noquoot	10000 #	Duugot		
Columbia Gorge	Klickitat	1999-024-00	Bull Trout Assessment Col Gorg	Fish & Wildlife - Olympia	Morinaka, Ronald	\$159,000	\$0	6	\$0	Project completed in 05.	
						,					
										Potential scope change in work proposed. What's the status of	
					Baugher,					Hemlock Dam removal and the	
Columbia Gorge	Wind	1998-019-00	Wind River Watershed	Underwood Conserv	John	\$659,452	\$809,452		\$659,452	related work?	
	Columbia		Sagebrush Flat WI	Washington Dept Of Fish & Wildlife -	Deherrera.						
Columbia Plateau	Lower Middle	1994-044-00	Mitigation	Olympia	Joe	\$249,362	\$249,362	3	\$249,362		
											BPA intends to fund in 06. Sponsor says were
											delayed - going more
	Columbia		Spawning Habitat		Docherty,					Unclear what the intented results are or how they are	slowly than anticipated, also in the Implemenation
Columbia Plateau		1994-069-00	Model - Snake	Us Doe Energy Prgrms	Deborah	\$248,739	\$248,739	2, 6	\$248,739	relevant. Implementation plan	plan.
											Base O&M until
											management plan is
					Deherrera,						completed, approved. BPA to verify budget is
Columbia Plateau	Crab	2006-003-00	Desert Wildlife Area		Joe		\$315,000	3	\$228,000	WWA	only base O&M
			Swanson Lake Wildlife	Washington Dept Of Fish & Wildlife -	Deherrera,						
Columbia Plateau	Crab	1991-061-00	Mitigation	Olympia	Joe	\$0	\$265,137	3	\$265,137	05 funding was \$219,408.	
											project is ongoing
											mitigation for lost rec fishing opp for
Columbia Plateau	Crob	1995-028-00	Assessment Of Fishery	WDFW	Morinaka, Ronald	\$222,702	\$222,702	6	\$222,702		anadromous fish in the upper columbia
Columbia Flateau	CIAD	1995-026-00	Improvem	WDFW	Kunalu	\$222,702	\$222,102	0	φ222,702		upper columbia
Columbia Plateau	Deschutes	1994-042-00	Trout Creek O&M Bull Trout Life History	Or Odf&W	Swan, Jamie Morinaka,	\$383,662	\$383,662		\$383,662		
Columbia Plateau	Deschutes	1994-054-00	Project	Or Odf&W	Ronald	\$490,750	\$490,750	6	\$490,750		
			Implement Trout Cr	Jefferson County Soil &							
Columbia Plateau	Deschutes	1998-028-00	Watershed R	Water	Swan, Jamie	\$130,560	\$130,560		\$130,560		
Columbia Plateau	Deschutes	2002-016-00	Lamprey Abundance	Warm Springs Tribe	Docherty, Deborah	\$107,971	\$107,971	6	\$107,971	Need to coordinate lamprey projects.	
				Wasco County Soil &				5		F J-0101	
Columbia Plateau	Deschutes	2002-019-00	Wasco Riparian Buffers John Day Habitat	Water Conserv Dist	Swan, Jamie Baugher,	\$70,160	\$75,160		\$70,160		
Columbia Plateau	John Day	1984-021-00	Enhancement	Or Odf&W	John	\$447,889	\$456,561		\$447,889		
										M&E - Focus area. Issue of	
			Escapement/Productivit		Baugher,					right type of monitoring for next project selection.	
Columbia Plateau	John Day	1998-016-00	y Spring	Or Odf&W	John	\$880,000	\$880,000	6	\$880,000	Implementation plan	
				Monument Soil & Water							
Columbia Plateau	John Day	1998-017-00	Removal Low	Conservation District	Swan, Jamie	\$105,134	\$105,134		\$105,134		1

FY 2006 Dra	aft Fish an	d Wildlife F	Project budgets		1-Jul-05						
Expense			· · ·								
Province	Subbasin	Project #	Title	Sponsor	BPA Project Manager	FY 2005 Council SOY Budget	Budget Request	July memo issue #	Council staff draft 06 budget	Comment	Additional comment
Columbia Plateau	John Day	1998-022-00	Pine Creek/Wagner Management	Warm Springs Tribe	Baugher, John	\$154,722	\$210,772	3	\$210,772	Low O&M for acreage. Budget addition is for additional work in management plan - management plan is now approved	
Columbia Plateau	John Day	1999-010-00	Pine Hollow/Jackknife Habitat	Sherman Soil & Water Conservation District	Swan, Jamie	\$23,500	\$23,500		\$23,500		
Columbia Plateau Columbia Plateau		2000-015-00 2000-031-00	Oxbow Ranch Management Enhance North Fork John Day Rim	Warm Springs Tribe Confederated Tribes Of The Umatilla Indian Reservation	Baugher, John Baugher, John	\$117,385 \$244,544	\$130,970 \$268,998	3	\$130,970 \$244,544	This budget amount conditioned upon approval of management plan - should be approved by FY 2006. If not approved, hold to 05 levels.	
Columbia Plateau	John Day	2001-041-01	Forrest Ranch Management Watershed Council	Warm Springs Tribe	Baugher, John	\$146,635	\$214,256	3	\$146,635	Consider new work as a within year request if management plan is approved during 06.	
Columbia Plateau	John Day	2002-015-00	Sherman Co	Sherman SWCD	Swan, Jamie	\$68,337	\$68,337		\$68,337		
Columbia Plateau Columbia Plateau	John Day John Day	2002-033-00 2002-034-00	John Day Recovery Monitoring Wheeler Co Riparian Buffers	Warm Springs Tribe Wheeler County Soil & Watershed Conservation District	Hauser, Tracy Swan, Jamie	\$59,150	\$120,000		\$59,150 \$79,657	Sponsor underestimated needs. Requests additional funding.	
Columbia Plateau	John Day	2002-035-00	Gilliam Co Riparian Buffers	Gilliam County Road Department	Swan, Jamie	\$79,657	\$83,639		\$70.0EZ		
Columbia Plateau		2002-003-00	Bull Trout Movement:Tucannon	Us Doi F&Ws - Portland	Hauser, Tracy	\$175,487	\$182,000	6	\$79,657 \$175,487	No relation to subbasin plan. Issue of right type of monitoring for next project selection.	
Columbia Plateau Columbia Plateau	Snake Lower	2002-027-00	Hydrodynamics & Water Quality Tucannon Stream And Riparian R	Us Doe Energy Prgrms Columbia Conservation District	Piccininni, John Marcotte, Jay	\$200,000	\$200,000 \$318,417	6	\$0	This project does not address the ISAB project. This project is complete in 2005 and does not look like it supports the ISAB work. Imp plan for 05	COE likely to pick up so \$0 for 06.
Columbia Plateau		1994-018-07	Habitat For Fall Chinook, Stee (Garfield sediment reduction)	Pomeroy Soil & Water	Branum,	\$80,000	\$80,000		\$80,000		
Columbia Plateau		2000-019-00	Tucannon River Spring Chinook	Washington Dept Of Fish & Wildlife - Olympia	Lofy, Peter	\$126,500	\$126,500		\$126,500		
Columbia Plateau	Umatilla	1983-435-00	Umatilla Hatchery O&M - Ctuir	Confederated Tribes Of The Umatilla Indian Reservation	Mccloud, Jonathan	\$1,018,147	\$1,119,961	8,9	\$1,018,147	Ouplantings in Walla Walla appear out of scope. Master Plan needed.	
Columbia Plateau	Umatilla	1983-436-00	Umatilla Passage O&M	Westland Irrigation Confederated Tribes Of	Branum, Sarah	\$492,405	\$492,405		\$492,405		
Columbia Plateau	Umatilla	1987-100-01	Umatilla Anad Fish Hab - Ctuir	The Umatilla Indian Reservation	Mccloud, Jonathan	\$350,000	\$385,000		\$350,000		

FY 2006 Dra	aft Fish an	d Wildlife P	roject budgets		1-Jul-05						
Expense			· · ·								
					BPA Project	FY 2005 Council SOY		July memo	Council staff draft 06		
Province	Subbasin	Project #	Title	Sponsor	Manager		Budget Request	issue #	budget	Comment	Additional comment
Columbia Plateau	Umatilla	1987-100-02	Umatilla Anad. Fish Hab - Odfw	ODFW	Mccloud, Jonathan	\$300,264	\$300,264		\$300,264		
				Confederated Tribes Of					<b></b>		
Columbia Plateau	Umatilla	1988-022-00	Umatilla Fish Passage Ops	The Umatilla Indian Reservation	Mccloud, Jonathan	\$362,164	\$398,380		\$362,164		
Columbia Flateau	Uniatilia	1300-022-00	003	Reservation	Jonathan	ψ302,104	4590,500		φ302,104	M&E - baseline study. Issue of	
	1.1	1000 001 01	Eval Um Juvenile Sal	0.0.1010	Mccloud,	\$000 00F	6000 400			right type of monitoring for next	
Columbia Plateau	Umatilla	1989-024-01	Out Migra Power Repay Umatilla	Or Odf&W	Jonathan Mccloud,	\$306,235	\$333,198	6	\$306,235	project selection	
Columbia Plateau	Umatilla	1989-027-00	Basin Pro	BPA	Jonathan	\$1,000,000	\$1,000,000	11	\$600,000		
Columbia Plateau	Umatilla	1989-035-00	Umatilla Hatchery O&M - Odfw	Or Odf&W	Mccloud, Jonathan	\$875,000	\$1,032,963		\$875.000	Request includes money for new residence.	
o siambia i lateau	Grifatilia	.000 000 00	0	S. Calutt	oo.iuuiuii	<i>\\\\</i> 010,000	ψ1,002,000		φ070,000	M&E - baseline study. Issue of	
	1.1	4000 005 00	Umatilla Hatchery -	0.0.1010	Mccloud,	<b>6</b> 570.040	<b>6</b> 000 400			right type of monitoring for next	
Columbia Plateau	Umatilla	1990-005-00	M&E	Or Odf&W Confederated Tribes Of	Jonathan	\$572,848	\$606,126		\$572,848	project selection M&E - basline study. Issue of	
			Umatilla Basin Nat	The Umatilla Indian	Mccloud,					right type of monitoring for next	
Columbia Plateau	Umatilla	1990-005-01	Prod M&E	Reservation Confederated Tribes Of	Jonathan	\$395,129	\$550,000	6	\$395,129	project selection	
				The Umatilla Indian	Deherrera,						
Columbia Plateau	Umatilla	1990-092-00	Wanaket Wildlife Area	Reservation	Joe	\$150,000	\$248,579		\$225,978		
			Pacific Lamprey	Confederated Tribes Of The Umatilla Indian	Docherty,					Need to coordinate lamprey	
Columbia Plateau	Umatilla	1994-026-00	Population Sta	Reservation	Deborah	\$501,090	\$551,199	6, 8	\$501,090	projects.	
			Iskuulpa Watershed	Confederated Tribes Of The Umatilla Indian	Deherrera,						
Columbia Plateau	Umatilla	1995-060-01	Project	Reservation	Joe	\$150,000	\$192,500		\$175,000		
Columbia Plateau	Umatilla	2002-026-00	Morrow County Riparian Buffers	Morrow Soil & Water Conservation District	Swan, Jamie	\$79,657	\$79,657		\$70,657	Still a priority?	
Columbia Flateau	Uniatilia	2002-020-00	Ripanan Duners	Conservation District	Swan, Jame	ψ13,031	\$13,001		ψ13,001	Suil a phonty !	
				Confederated Tribes Of							Implementation tasks
Columbia Plateau	Umatilla	2002-030-00	Salmonid Progeny Markers	The Umatilla Indian Reservation	Lofy, Peter	\$198,661	\$177,000	6	\$177,000	Final year of lab work. Project looks to be near completion.	should be addressed in next project selection
			Freshwater Mussels In	Confederated Tribes Of The Umatilla Indian	Docherty,					Hold to Council recommended scope (should not expand	follow up with project
Columbia Plateau	Umatilla	2002-037-00	River	Reservation	Deborah	\$237,000	\$260,700	6, 9	\$237,000	study to Walla Walla).	sponsor.
			Juv Screens & Traps	Confederated Tribes Of The Umatilla Indian	Branum,					Sponsor wants \$1.6 million for	
Columbia Plateau	Walla Walla	1996-011-00	Wallawalla	Reservation	Sarah	\$317,000	\$317,000		\$317,000	capital improvements.	
			W-II- W-II- D'	Confederated Tribes Of							
Columbia Plateau	Walla Walla	1996-046-01	Walla Walla River Basin Fish H	The Umatilla Indian Reservation	Marcotte, Jay	\$277,617	\$305,378		\$277,617		
			Walla Walla R. Habitat							Some question about	
Columbia Plateau	Walla Walla	1998-020-00	Assess.	WDFW	Swan, Jamie	\$174,250	\$201,467	6	\$174,250	continuation of assessment.	
				Confederated Tribes Of							
Columbia Plateau	Walla Walla	2000-026-00		The Umatilla Indian Reservation	Deherrera, Joe	\$304,926	\$304,926	3	\$304.026		
	vvdila vvdila	2000-020-00	Operat	INCOCIVALIUN	108	¢304,920	φ304,920	3	\$304,926		
				Confederated Tribes Of	_					Outplantings appear out of	
Columbia Plateau	Walla Walla	2000-033-00	Walla Walla River Fish Passage	The Umatilla Indian Reservation	Branum, Sarah	\$117,127	\$128,839		\$117.127	scope, STEP review needed. See also 198343500	
				Confederated Tribes Of			,				
Columbia Plateau	Walla Walla	2000-039-00	Walla Walla River Basin Monito	The Umatilla Indian Reservation	Marcotte, Jay	\$522,546	\$670,000		\$522.546	Project should coordinate with 198802000.	
Solumoia Flatedu		_000 000 00		Washington Dept Of		<i>4022,040</i>	4070,000		<i>4022</i> ,040		
	Walla Walla	2002 020 00	Huntsville Mill Screen	Fish & Wildlife -	Lofu Datas	¢40 500	¢0.700		£0.700	Split with Yakima Phase II	
Columbia Plateau	vvalla vvalla	2002-020-00	O&M	Olympia	Lofy, Peter	\$10,500	\$2,783		\$2,783	Spiit with Yakima Phase II	

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Expense											
Province	Subbasin	Project #	Title	Sponsor	BPA Project Manager		Budget Request	July memo issue #	Council staff draft 06 budget	Comment	Additional comment
Columbia Plateau	Walla Walla	2002-036-00	Restore Walla Walla River Flow	Walla Walla Basin Watershed Council	Zelinsky, Benjamin	\$70,000	\$0		\$0	Complete	
Columbia Plateau	Yakima	1985-062-00	Yakima Screen Evaluation	PNNL	Mccloud, Jonathan	\$110,551	\$119,498	9	\$110,551	Want new work so total budget would be \$189,498. Scope change possibility for genetics work.	
Columbia Plateau		1988-120-25	Ykfp Management, Data, Habitat	Confederated Tribes And Bands Of The Yakama Indian Nation	Byrnes, David	\$1,124,731	\$1,192,215		\$1,124,731		
	Yakima	1992-009-00	Yakima Phase II Screens O&M	Washington Dept Of Fish & Wildlife - Olympia	Mccloud, Jonathan	\$139,590	\$177,143		\$139,590	Split with Huntsville Mill Fish Screen.	
Columbia Plateau	Yakima	1992-062-00	Lower Yakima Valley Riparian/W Yakima Basin	Confederated Tribes And Bands Of The Yakama Indian Nation	Marcotte, Jay	\$1,514,545	\$1,514,545		\$1,514,545	Still a program priority? Project	
Columbia Plateau	Yakima	1994-059-00	Environmental Edu	Eco-Northwest	Brady, Jan	\$135,000	\$135,000	11	\$135,000		
Columbia Plateau	Yakima	1995-033-00	O&M Yakima Basin Fish Screens	BOR	Mccloud, Jonathan	\$110,551	\$95,000		\$95,000		
Columbia Plateau	Yakima	1995-063-25	Ykfp - Monitoring And Evaluation	Confederated Tribes And Bands Of The Yakama Indian Nation/	Byrnes, David	\$4,100,251	\$4,168,881		\$4,100,251		
Columbia Plateau	Yakima	1995-064-25	Ykfp Policy/Plan/Technical	Washington Dept Of Fish & Wildlife - Olympia	Byrnes, David	\$186,700	\$197,902		\$186,700		
Columbia Plateau	Yakima	1996-035-01	Satus Creek Watershed Restorat	Confederated Tribes And Bands Of The Yakama Indian Nation	Marcotte, Jay	\$388,600	\$411,916		\$388,600		
Columbia Plateau		1997-013-25	Yakima/Klickitat Fisheries Pro	Confederated Tribes And Bands Of The Yakama Indian Nation	Byrnes, David	\$2,597,942	\$2,753,819		\$2,597,942		
Columbia Plateau	Yakima	1998-033-00	Upper Toppenish Creek Watershed	Confederated Tribes And Bands Of The Yakama Indian Nation	Marcotte, Jay	\$415,046	\$439,949		\$415,046		
Columbia Plateau	Yakima	1999-013-00	Ahtanum Creek Watershed Assess	Confederated Tribes And Bands Of The Yakama Indian Nation	Marcotte, Jay	\$221,314	\$234,592		\$221,314		

FY 2006 Dra	aft Fish an	d Wildlife F	Project budgets		1-Jul-05						
Expense											
					BPA Project	FY 2005 Council SOY		July memo	Council staff draft 06		
Province	Subbasin	Project #	Title	Sponsor	Manager		Budget Request	issue #	budget	Comment	Additional comment
Columbia Plateau	Yakima	2002-014-00	Sunnyside Wildlife Mitigation	Washington Dept Of Fish & Wildlife - Olympia	Deherrera, Joe	\$0	\$235,000	3	\$235,000		
Columbia Flatead	rakina	2002 014 00	Miligation	olympia	000	φu	φ200,000	0	φ200,000		
Columbia Plateau	Yakima	2002-018-00	Restore Tapteal Bend Riparian	Sunday & Associates Inc. FY 05 budget should be \$78,170 per re-schedule request.	Mccloud, Jonathan	\$11,000	\$0		\$0	Done.	
Columbia Plateau	Yakima	2002-029-00	Fish Passage On Wdfw Land	Washington Dept Of Fish & Wildlife - Olympia	Mcclintock, Gerald	\$180,300	\$0		\$0	Done.	
Columbia Plateau	Yakima	2002-031-00	Spring Chinook Growth Modulati	Nmfs	Docherty, Deborah	\$338,859	\$337,000	6*	\$0	This project should be complete. Determine if close out costs are necessary.	Sponsors requests continued funding
Columbia Plateau	Yakima	1997-051-00	Yakima Basin Side Channels	Confederated Tribes And Bands Of The Yakama Indian Nation	Byrnes, David	\$0	\$1,700,000	4	\$0	Sponsor wants to move from capital to expense.	Budget remains in capital.
Columbia Plateau	Yakima	1988-115-25	Ykfp - Design & Construction	Confederated Tribes And Bands Of The Yakama Indian Nation	Byrnes, David	\$0		4, 8, 11	\$0	Sponsor requests \$750k for Nelson Springs	
Columbia Distant	Valima	2000 004 00			Deherrera,		\$240.000	2	\$342,000	1404/4	Base O&M until management plan is completed, approved. BPA to verify budget is
Columbia Plateau	такіта	2006-004-00	Wenas Wildlife Area		Joe		\$342,000	3	\$342,000	WWA	only base O&M
Columbia River Estuary	Columbia Estuary	1998-014-00	Ocean Survival Of Salmonids	Nmfs	Zelinsky, Benjamin	\$1,827,962	\$1,820,600	6	\$1,820,600	Implementation plan	
Columbia River Estuary	Columbia Estuary	2003-006-00	Effect Monitor Chinook R Est R	Sea Resources Inc	Zelinsky, Benjamin	\$80,000	\$80,000	6	\$80,000	Project should conclude this year (06) Imp plan	
Columbia River Estuary	Columbia Estuary	2003-007-00	Lwr Col River/Est Eco Monitor	Lower Columbia River Estuary Partnership	Yerxa, Tracey	\$800,000	\$625,000	6	\$625,000	M&E - Issue of right type of monitoring for next project selection Imp plan	
Columbia River	Columbia		Pres/Restore Col R/Est		Baugher,						
Estuary Columbia River	Estuary Columbia	2003-008-00	Willapa Historic Hab Food Web	Portland	John Zelinsky,	\$30,000	\$85,000	2, 9		Possible new work? Imp plan Third year of M&E study. Imp	
Estuary	Estuary	2003-010-00	Link Sal	Nmfs	Benjamin	\$606,000	\$606,000	6	\$606,000	plan	
Columbia River Estuary	Columbia Estuary	2003-011-00	Columbia R/Estuary Habitat	Lower Columbia River Estuary Partnership	Zelinsky, Benjamin	\$1,000,000	\$1,000,000	2	\$1,000,000	Imp plan: covers three actions in IP with existing \$1 million	

FY 2006 Dra	aft Fish and	d Wildlife F	Project budgets		1-Jul-05						
Expense											
Province	Subbasin	Project #	Title	Sponsor	BPA Project Manager	FY 2005 Council SOY Budget	Budget Request	July memo issue #	Council staff draft 06 budget	Comment	Additional comment
Columbia River	Columbia		Blind Slough		Zelinsky,						
Estuary	Estuary	2003-015-00	Restoration	CREST	Benjamin	\$77,550	\$96,000		\$96,000		
Columbia River Estuary	Grays	2003-013-00	Grays River Watershed Assess	Pacific States Marine Fisheries Commission	Yerxa, Tracey	\$325,348	\$486,458	6*	\$113,000	This is an assessment that appears to be not needed. Subbasin pland and draft recovery plan complete. Some question about project delay.	no extension past current contract. Current contract ends 12/31/05. Close costs initially estimated at about \$113,000
Columbia River Estuary	Columbia Estuary	2006-002-00	Implementation of the Caspian Tern Management EIS	TBD	Welch, Dorothy		\$500,000	2	\$0	It appears that this may be folded into other Avian predation project. Need to confirm	
Intermountain	Coeur D'Alene	1990-044-00	Coeur D'Alene Reservation Habit	Coeur D'Alene Tribe	Watts lii, Virgil	\$1,197,873	\$1,267,000		\$1,197,873	Scope question on additional money for trap installation and maintenance.	
Intermountain	Coeur D'Alene	1990-044-01	Lake Creek Land Acquisition	Coeur D'Alene Tribe	Watts lii, Virgil	\$160,020	\$160,020		\$160,020		
Intermountain	Columbia Upper	1985-038-00	Colville Hatchery	ССТ	Baesler, Gregory	\$870,580	\$895,580		\$870,580	Requested additional money, but did not define request.	
Intermountain	Columbia Upper	1995-067-xx	Collville Land Acquisition	ССТ		\$0	\$300,000	4, 3	\$100,000	Pre-acquisition activities only.	
Intermountain	Coeur D'Alene	1991-046-00	Spokane Tribal (Galbr Sprgs) H	Spokane Tribe Of Ind	Baesler, Gregory	\$536,000	\$836,000	3	\$536,000	New residence and fish truck requested, beyond cost of living increase. Dollars not specified for each. Consider needs through with-in year process.	
Intermountain	Columbia Upper	1991-047-00	Sherman Creek Hatchery - O&M	Spokane Tribe Of Ind	Baesler, Gregory	\$223,493	\$249,389		\$223,493		
Intermountain	Columbia Upper	1994-043-00	Lake Roosevelt Data	Spokane Tribe Of Ind	Craig, Charles	\$950,000	\$950,000	6	\$950,000		
Intermountain	Columbia Upper	1995-009-00	Lake Roosevelt Rainbow Trout N	Lake Roosevelt Development Association	Baesler, Gregory	\$114,889	\$114,889		\$114,889		
Intermountain	Columbia Upper	1995-027-00	Lake Roosevelt Sturgeon	Spokane Tribe Of Ind	Craig, Charles	\$250,000	\$250,000	8		STEP Review. New production would trigger STEP.	

FY 2006 Dr	aft Fish an	d Wildlife F	Project budgets		1-Jul-05						
Expense											
						FY 2005		July	Council staff		
Province	Subbasin	Project #	Title	Sponsor	BPA Project Manager		Budget Request	memo issue #	draft 06 budget	Comment	Additional comment
		,					31				
	O de la contrata de l		Devident Field About		Maria					Maria I	
Intermountain	Columbia Upper	1997-004-00	Resident Fish Above Chief Joe	Kalispel Tribe Of Indians	Morinaka, Ronald	\$540,000	\$570,000	6	\$540,000	Not clear what the assessment is leading to - still a priority?	
									,		
											Need to review to make
											sure management plans
	Columbia		Spokane Tribe Wildlife		Craig,						complete/approved otherwise base O&M
Intermountain	Upper	1998-003-00	Mitiga	Spokane Tribe Of Ind	Charles	\$190,563	\$215,563		\$215,563		only. BPA to verify
	Columbia		Banks Lake Fishery	Washington Dept Of Fish & Wildlife -	Morinaka,						
Intermountain	Upper	2001-028-00	Evaluation	Olympia	Ronald	\$419,000	\$419,000	6	\$419,000		
				Washington Dept Of							
Intermountain	Columbia Upper	2001-029-00	Ford Hatchery Improvement O&M	Fish & Wildlife - Olympia	Baesler, Gregory	\$80,375	\$97,087		\$80,375		
Internountain	Орреі	2001-029-00	Improvement Oaw	Olympia	Glegoly	φo0,375	\$97,067		φo0,373	Check implmentation status on	
										length of project. Possibly	
	Columbia		Sharp Tailed Grouse		Deherrera,		• · · · · · ·			complete. Need BPA	
Intermountain	Upper Columbia	2001-030-00	Habitat Resident Fish	ССТ	Joe Craig,	\$169,400	\$169,400	6*	\$0	determination Still a priority? Issue for project	Need close out estimate
Intermountain	Upper	2001-031-00	Symposium	Lake Roosevelt Forum	Charles	\$45,000	\$45,000	11	\$45,000		
											complete report in 06.
1	Columbia	2001-034-00	Forage & Mule Deer Conditions	WSU	Deherrera,	\$250,000	\$250,000		<b>6</b> 05 000	M&E - 05 was the last year of data collection.	Funding only to complete
Intermountain	Upper	2001-034-00	Pend Oreille Wetlands	Kalispel Tribe Of	Joe Watts Iii,	\$250,000	\$250,000	6*	\$25,000	data collection.	report
Intermountain	Pend Oreille	1991-060-00	Acquisit	Indians	Virgil	\$99,250	\$99,250		\$99,250		
											Base O&M on newly
										Response does not contain	acquired lands until management plan is
										accomplishment information.	completed, approved.
			Albeni Falls Wildlife		Watts Iii,					Request for increase in budget	BPA to verify budget is
Intermountain	Pend Oreille	1992-061-00	Mitigati	IDFG	Virgil	\$1,056,059	\$1,600,000	3	\$1,600,000	for newly acquired lands.	only base O&M
			Lake Pend Oreille		Craig,		<b>6</b> 500 - · ·			Not clear what the assessment	
Intermountain	Pend Oreille	1994-047-00	Kokanee Miti	Id Dept Fish & Game	Charles	\$526,511	\$526,511	6	\$526,511	is leading to	
			Kalispel Tribe Resident	Kalispel Tribe Of	Morinaka,					Issue of right type of monitoring for next project	
Intermountain	Pend Oreille	1995-001-00	Fish P	Indians	Ronald	\$429,600	\$450,000		\$429,600		
			Genetic Bull/Westslope	Kalispel Tribe Of	Morinaka,						
Intermountain	Pend Oreille	2002-043-00	Trout	Indians	Ronald	\$70,000	\$0		\$0	Done.	
										Is project actually implementing	
										or just monitoring what has been done? Issue of right type	
			Rainbow Tr Hab/Pass		Craig,					of monitoring for next project	
Intermountain	Sanpoil	1990-018-00	Impr Prog	ССТ	Charles	\$268,500	\$268,500	11, 7	\$268,500	selection.	

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Expense											
					BPA Project	FY 2005 Council SOY		July memo	Council staff draft 06		
Province	Subbasin	Project #	Title	Sponsor	Manager		Budget Request	issue #	budget	Comment	Additional comment
											Need to review to make sure management plans
										Lands have nearly doubled and	
Intermountain	Sappail	1992-048-00	Hellsgate Big Game Winter Rang	сст	Deherrera, Joe	\$460,000	\$720,000	3	\$720.000	have a new O&M need for these lands.	otherwise base O&M only. BPA to verify
Intermountain	Sanpoil	1992-046-00	winter Rang		JOe	\$460,000	\$720,000	3	\$720,000	tnese lands.	only. <b>BPA to verify</b>
I											
										Appears that much of the work	STEP review needed for
										is in question. BOR may not support additional work, efforts	expanded production work, habitat work not
										appear to not be working, and	consistent with scope,
					0					issue has been raised about	Budget to cover traps,
Intermountain	Spokane	1995-011-00	Chief Joseph Kokanee Enhanceme	ССТ	Craig, Charles	\$1,371,000	\$1,371,000	6, 8	\$150,000	significance of the problem project is trying to address.	spawning ground surveys, genetic work
										Lots of monitoring, not much	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
			O		M					implementation. Issue of right	
Intermountain	Spokane	2001-032-00	Coeur D'Alene Fisheries Enhanc	Coeur D'Alene Tribe	Watts lii, Virgil	\$303,874	\$303,874	6	\$308.874	type of monitoring for next project selection.	
						+		-	+++++++++++++++++++++++++++++++++++++++		Need review to ensure
											that management plan is
			Coeur d' Alene - Hangman Watershed		Watts Iii,					Need to complete management plan. See if O&M matches the	completed/approved - only base O&M in the
Intermountain	Coeur D'Alene	2001-033-00	O&M	Coeur D'Alene Tribe	Virgil	\$76,800	\$300,000	3	\$300,000		interim.
											Pre acquisiton costs
	Columbia		Blue Creek Winter		Craig,					Planning money for habitat	cannot be capitalized in 06 (BPA capitalized in
Intermountain	Upper	1991-062-00	Range	Spokane Tribe Of Ind	Charles		\$100,000		\$100,000	purchases.	05)
	Columbia		Select Area Fishery	Washington Dept Of Fish & Wildlife -	Zelinsky,					Conditioned response to	
Lower Columbia	Lower	1993-060-00	Evaluation	Olympia	Benjamin	\$1,673,567	\$1,673,567	8	\$1,673,567	ISRP/EAB report.	
	Calumbia		Evel Feeters Limitin		Deebert					Issue of right type of	
Lower Columbia	Columbia Lower	2000-012-00	Eval Factors Limiting Col R Ch	Us Doi F&Ws - Portland	Docherty, Deborah	\$263,888	\$263,888	2, 6	\$263,888	monitoring for next project selection. Imp plan	
										Sponsor requests new work in	
Lower Columbia	Columbia Lower	2001-053-00	Reintro Of Chum In Duncan Cr	Pacific States Marine Fisheries Commission	Zelinsky, Benjamin	\$294,949	\$340,000	8	\$294,949	association with ISRP review,	
Lower Columbia	Lowel	2001-053-00	Duncan Ci	Fishenes Commission	Denjamin	φ294,949	\$340,000	0	\$Z94,949	φ40N.	
				Washington Dept Of							
Lower Columbia	Columbia Lower	2003-012-00	Shillapoo Wildlife Area	Fish & Wildlife - Olympia	Deherrera, Joe	\$253,430	\$253,430	3	\$253,430		
Lower Columbia	LOWEI	2003-012-00	Simapoo wiiume Area	Отутиріа	308	φ200,430	φ203,430	3	φ203,430		
	1	0000 044 00	Evaluate Lamprey	Us Doi F&Ws -	Docherty,	<b>600 1 1</b>	<b>6</b> 00 + /	_	<b>6</b> 00 + +	Need to link the lamprey	
ower Columbia	Lewis	2000-014-00	Habitat/Popul	Portland	Deborah	\$204,465	\$204,465	6	\$204,465	projects together.	

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Expense											
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Province	Subbasin	Project #	Title	Sponsor	BPA Project Manager	FY 2005 Council SOY Budget	Budget Request	July memo issue #	Council staff draft 06 budget	Comment	Additional comment
Lower Columbia	Sandy	1999-025-00	Sandy River Delta Habitat	USFS	Zelinsky, Benjamin	\$902,000	\$235,000	2c	\$235,000	Delay(dike removal) in this project tied up a significant portion of the budget in this province. UPA supports the removal of the dyke. Unclear when removal will occur.	
Lawar Calumbia	Millers ette	4004 070 00	Burlington Bottoms	0-0-4914	Welch,	£400 445	£100.145		¢400.445		
Lower Columbia	Willamette Willamette	1991-078-00 1992-059-00	Amazon Basin/Eugene	Or Odf&W Nature Conservancy	Dorothy Craig, Charles	\$100,445 \$62,712	\$100,445 \$82,712	3	\$100,445 \$82,712	Additional lands acquired. Need management plans for restoration activities.	Base O&M until management plan is completed, approved. BPA to verify budget is only base O&M
Lower Columbia	Willamette	1992-068-00	-	Or Odf&W	Welch, Dorothy	\$620,649	\$620,000	3	\$620,000	Additional lands acquired. Need management plans for restoration activities.	Base O&M on new acquisitions until management plan is completed, approved for Green Island, Big Island, Buford Parks, Herbert Farms. Restoration actions should wait on these parcels until plans complete. BPA to verify budget is only base O&M.
Lower Columbia	Willamette	1996-070-00	Mckenzie Focus Watershed	MWC	Baugher, John	\$127,133	\$127,133		\$127,133	Coordination project.	
Lower Columbia	Willamette	2000-016-00	Tualatin River National Wildli	Us Doi F&Ws - Portland	Craig, Charles	\$91,000	\$190,683	9	\$91,000	New work requested for wetland enhancement, \$99K.	
Middle Snake	Boise	1995-057-01	S Idaho Wildlife Mitigation	ld Dept Fish & Game	Welch, Dorothy	\$81,169	\$1,500		\$1,500	Transfer of budget to 199505700 in Upper Snake.	
Middle Snake	Malheur	1997-019-00	Stinking Water Salmonid Project	Burns Paiute Tribe	Deherrera, Joe	\$333,542	\$333,542	6	\$333,542	M&E - Issue of right type of monitoring for next project selection.	
		2000-009-00	Logan Valley Wildlife		Deherrera, Joe						
Middle Snake	Malheur		Acquisition Of Malheur	Burns Paiute Tribe	Deherrera,	\$146,842	\$146,842	1	\$146,842		
Middle Snake Middle Snake	Malheur Malheur	2000-027-00 2003-029-00	Assess Upper Malheur	Burns Paiute Tribe Burns Paiute Tribe	Joe Affett, Marlene	\$324,690 \$49,000	\$324,690 \$141,000	10	\$324,690	Project not funded.	
Middle Snake	Owyhee	1995-015-00	Lake Billy Shaw O&M And M&E	Shoshone Paiute Tribe	Welch, Dorothy	\$456,899	\$456,899		\$456,899		
Middle Snake	Owyhee	1995-057-03	S Idaho Wildlife Mitigation	Shoshone Paiute Tribe	Welch, Dorothy	\$81,929	\$81,929		\$81,929		
Middle Snake	Owyhee	1997-011-00	Shoshone-Paiute Habitat Enhanc	Shoshone Paiute Tribe	Welch, Dorothy	\$302,648	\$302,648		\$302,648		

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Expense											
						FY 2005		July	Council staff		
					BPA Project			memo	draft 06		
Province	Subbasin	Project #	Title	Sponsor	Manager		Budget Request	issue #	budget	Comment	Additional comment
			In the (Evel Duck ) (eller)		A #					Casassa will avrava funding in	
Middle Snake	Owyhee	2003-026-00	Inven/Eval Duck Valley Reserva	Shoshone Paiute Tribe	Affett, Marlene	\$127,461	\$0	10	\$0	Sponsor will pursue funding in next project selection process.	Never started
										M&E - Issue of right type of	
										monitoring for next project	
										selection. Possibly out of scope	
Middle Snake	Snake Upper Middle	1998-002-00	Snake River Native Salmonid As	Id Dept Fish & Game	Morinaka, Ronald	\$320,806	\$320,806	6	\$320,806	work for pheremone study, long- term work.	
	Wilduic	1330 002 00	Camonia 713	la Dept i lan a Game	Ronald	ψ020,000	φ020,000	0	<i>\\</i> 020,000	ionn wont.	
Middle Snake	Snake Upper Middle	1999-032-00	Consumptive Sturgeon- Hells Can	Nez Perce Tribe - Lapwai	Craig, Charles	\$306,800	\$0	10	e0	No response. Phase 3	Never started
Wildule Shake	widdle	1999-032-00	Helis Call	Lapwai	Cildiles	\$300,800	φU	10	φU	No lesponse. Phase 5	Never started
Mountain Columbia	Blackfoot	2002-007-00	Restore Bull Trout Habitat		Morinaka, Ronald	\$330,000	\$0		\$0	Project not funded.	Never started
Columbia	DIACKIOOL	2002-007-00	Tabilat		Ronald	<i>ψ</i> 330,000	ψU		φυ	Issue of right type of	Never started
Mountain			Hungry Horse		Morinaka,					monitoring for next project	
Columbia	Flathead	1991-019-01	Mitigation/Flathe	Salish & Kootenai	Ronald	\$143,942	\$143,942	6	\$143,942	selection	
Mountain Columbia	Flathead	1001 010 02	Hungry Horse	MFWP	Morinaka, Ronald	\$1,715,000	\$1,715,000	8	£4 745 000	Sekokini Springs in STEP	
Mountain	Flathead	1991-019-03	Mitigation/Habita Hungry Horse	IVIE VVP	Norinaka.	\$1,715,000	\$1,715,000	0	\$1,715,000	review.	
Columbia	Flathead	1991-019-04	Mitigation - Koka	USFWS	Ronald	\$113,168	\$120,060		\$113,168		
Mountain			Montana Focus		Morinaka,						
Columbia	Flathead	1996-087-01	Watershed Coordi	Salish & Kootenai	Ronald	\$75,912	\$85,000		\$75,912		
Mountain			Kootenai R White	Kootenai Tribe Of	Craig,						
Columbia	Kootenai	1988-064-00	Sturgeon	Idaho	Charles	\$1,395,000	\$1,395,000	6	\$1,395,000		
					1					Issue of right type of	
Mountain			Kootenai R White		Craig,					monitoring for next project	
Columbia	Kootenai	1988-065-00	Sturgeon Inve	Id Dept Fish & Game	Charles	\$951,697	\$951,697		\$951,697	selection	
										Issue of right type of	
Mountain			Kootenai River	Kootenai Tribe Of	Craig,					monitoring for next project	
Columbia	Kootenai	1994-049-00	Resident Fish A	Idaho	Charles	\$1,614,000	\$1,614,000	6	\$1,614,000	selection	
Mountain	Kootonsi	1005 004 00	Libby Reservoir	MFWP	Morinaka, Bonold	CO 40 000	P0 40 000		\$040.000		
Columbia Mountain	Kootenai	1995-004-00	Mitigation Pla Focus Watershed	MEWP Kootenai River Network	Ronald Morinaka,	\$840,000	\$840,000		\$840,000		
Columbia	Kootenai	1996-087-02	Coordination I	Inc	Ronald	\$100,000	\$100,000		\$100,000		
	1	1			1						
										M&E - Is this just a continuous	
Mountain			Monitor and protect	Ministry Of	Morinaka.					assessment? Response	
Mountain Columbia	Kootenai	2000-004-00	Monitor and protect Koocanusa bull trout	Ministry Of Environment	Morinaka, Ronald	\$62,000	\$62,000	6	\$62.000	somewhat weak in subbasin plan consistency.	
	1						¢12,500	-	÷==,200		
Mountain	Kootonsi	2002-002-00	Enhance White	Kootenai Tribe Of	Craig, Charles	\$200.000	\$700 000	c	\$700.000	Project moving to next phase.	
Columbia	Kootenai	2002-002-00	Sturgeon Habitat	Idaho	Charles	\$260,000	\$700,000	6	\$700,000	Can we get some more details?	
										M&E questions - Is this just a continuous assessment?	
Mountain			Reconnect Floodplain	Kootenai Tribe Of	Craig,					Questions about links to	
Columbia	Kootenai	2002-008-00	Kootenai R	Idaho	Charles	\$259,973	\$259,973	6	\$259,973		ļ
										M&E questions - Is this just a	
Mountain			L. Kootenai Floodplain	Kootenai Tribe Of	Craig,					continuous assessment? Questions about links to	
Columbia	Kootenai	2002-011-00	Assess.	Idaho	Charles	\$465,548	\$465,548	6	\$465,548		
			Nez Perce Tribal		Kirkman,					Cost of living adjustment	
Mountain Snake	Clearwater	1983-350-00	Hatchery O&M	NPT	Kenneth	\$1,974,000	\$2,033,000	8	\$1,974,000	request	

FY 2006 Dra	aft Fish and	d Wildlife F	Project budgets		1-Jul-05						
Expense											
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						EV 0005		L.L.	0		
					BPA Project	FY 2005 Council SOY		July memo	Council staff draft 06		
Province	Subbasin	Project #	Title	Sponsor	Manager	Budget	Budget Request	issue #	budget	Comment	Additional comment
Mountain Snake	Clearwater	1983-350-03	Nez Perce Tribal Hatchery M&E	NPT	Kirkman, Kenneth	\$1,816,000	\$1,975,000		\$1,816,000	Cost of living adjustment request	
											\$210000 per April
			Dworshak Dam Impacts		Craig,						Council within year
Mountain Snake	Clearwater	1987-099-00	Assess/In	Id Dept Fish & Game	Charles	\$160,000	\$210,000	6, 8	\$210,000		decision
			Salmon Studies Id Rvrs	l le Doi F&W/s -						Population evaluation aspect is what needs to be evaluated for	
Mountain Snake	Clearwater	1989-098-01	Usfws	Portland	Lofy, Peter	\$125,590	\$129,096	6, 8	\$125,590	continuation.	
										did scope really expand? Is the increased budget request	
										because of expanded scope or	
Mountain Snake	Clearwater	1990-055-00	Id Steelhead M&E Studies	Id Dept Fish & Game	Lofy, Peter	\$589,086	\$642,000	6	\$589,086	only because of increased costs of the same scope?	
Wountain Shake	Cleal water	1990-055-00	Studies	id Dept Fish & Game	LOIY, Felei	\$369,060	\$042,000	0	\$369,060	cosis of the same scope?	
					Keen,						
Mountain Snake	Clearwater	1993-035-01	Red River Restoration	IDFG	Sabrina	\$0	\$99,570		\$99,570		
					Keen,					Question re subbasin plan	
Mountain Snake	Clearwater	1995-013-00	Nez Perce Trout Ponds	NPT	Sabrina	\$183,561	\$209,605		\$183,561	connection.	
										Sponsor indicates that if they	
					Keen,					do not recieve PCSRF cost	
Mountain Snake	Clearwater	1996-077-02	Lolo Creek Watershed Restore Fishing To	NPT	Sabrina Keen,	\$252,638	\$252,638		\$252,638	share, tasks may be reduced	
Mountain Snake	Clearwater	1996-077-03	Bear Creek	NPT	Sabrina	\$420,000	\$420,000		\$420,000		
Mauntain Coalis	Cleanwater	4000 077 05	Restore Mccomas		Keen,	£220.007	¢200.007		6000 007	anat alaran dan an dan t	
Mountain Snake	Clearwater	1996-077-05	Meadows Clearwater Focus	NPT	Sabrina Keen,	\$320,987	\$320,987	-	\$320,987	cost share dependent Primarily coordination, not	
Mountain Snake	Clearwater	1996-086-00	Program-Idscc	Id Soil and Water Con	Sabrina	\$103,626	\$103,626		\$103,626	habitat work	
Mountain Snake	Clearwater	1997-060-00	Clearwater Focus Watershed Np	NPT	Keen, Sabrina	\$233,076	\$140,000		\$140.000	Primarily coordination, not habitat work	
Mountain Shake	Cicai walei	1331-000-00	Little Canyon Creek		Keen,	ψ233,076	φ140,000		φ140,000	Completes in aug 06 - is this	
Mountain Snake	Clearwater	1999-014-00	Habitat	NPT	Sabrina	\$206,500	\$0		\$206,500	full amount needed?	
										description of habitat accomplishments seems weak;	
			Big Canyon Fish		Keen,					accomplishments seems weak; heavy on coordination and	
Mountain Snake	Clearwater	1999-015-00	Habitat	NPT	Sabrina	\$188,324	\$188,324		\$188,324	outreach	
										description of habtat accomplishments seems weak;	
			Protect/Restore Big		Keen,					heavy on coordination and	
Mountain Snake	Clearwater	1999-016-00	Canyon Cr.	NPT	Sabrina	\$237,759	\$237,759		\$237,759	outreach	

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					BPA Project	FY 2005 Council SOX		July memo	Council staff draft 06		
Province	Subbasin	Project #	Title	Sponsor	Manager		Budget Request	issue #	budget	Comment	Additional comment
							<u> </u>		Ť	description of habtat	
										accomplishments seems weak;	
Mauntain Caalus	Cleanwater	1000 017 00	Rehabilitate Lapwai	NPT	Keen,	£400 704	£400 704		¢ 400 704	heavy on coordination and	
Mountain Snake	Clearwater	1999-017-00	Creek	NPT	Sabrina	\$466,794	\$466,794		\$466,794	complete in 06? Weak	
			Eval Pacific Lamprey In	Id Dept Fish &	Docherty,					description of link to subbasin	
Mountain Snake	Clearwater	2000-028-00	Clearw	Game/IOSC	Deborah	\$82,913	\$82,913	6	\$82,913		
			Protect N Lochsa Face		Keen,					judicical implications project	
Mountain Snake	Clearwater	2000-034-00	Analysis	NPT	Sabrina	\$195,129	\$190,000	11	\$0	frozen	Never started
Mountain Snake	Clearwater	2000-035-00	Rehabilitate Newsome Creek - S	NPT	Keen, Sabrina	\$307,630	\$307,630		\$307.630	emphasis of response is on coordination and outreach	
Wouldain Shake	Cieal water	2000-033-00	Cleek - G		Sabiina	4307,030	\$307,030		φ307,030		
										more money desired for implementation to replace	
										culverts; expansion of original	
			Protect And Restore		Keen,					propsal's limited culvert	
Mountain Snake	Clearwater	2000-036-00	Mill Creek	NPT	Sabrina	\$80,096	\$150,096	9	\$80,096	replacement plan	
										realigned two years; subbasin plan link not strong; priority for	
										program is unclear, but	
										recommended in provincial	
			Nez Perce Harvest		Kirkman,					review; is scope same as	
Mountain Snake	Clearwater	2002-060-00	Monitoring	NPT	Kenneth	\$326,646	\$326,646	9	\$326,646	original proposal; further review	
										Accomplishments not clear. Assessment should be	Due to timing of contract, 11 months of the project
										complete. With the completion	05 work falls into FY 06.
			Restore Potlatch R		Keen,					of sbp, do we need this	Complete within this
Mountain Snake	Clearwater	2002-061-00	Watershed	Latah SWCD	Sabrina	\$200,000	\$200,000	6*	\$200,000	assessment?	timeframe.
											BPA needs to have
											response from sponsor before additional funds
											are contracted. Have
			Evaluate Nez Pt								received 12 months
Mountain Snake	Clearwater	2002-068-00	Stream Habitat	NPT	Beaty, Roy	\$213,831	\$303,831	6	\$303,831	Accomplishments not clear	funding to date.
										description of habitat	
			Lapwai Cr Anadromous	Nez Perce soil and	Keen,					accomplishments seems weak; heavy on coordination and	
Mountain Snake	Clearwater	2002-070-00	Habitat	water con	Sabrina	\$292,028	\$334,028		\$334,028	outreach	
	1									description of habtat	
										accomplishments seems weak;	
Mauntain Oracles	Cleanurt	2002 070 00	Protect & Restore Red	NDT	Keen,	6000 410	6000 410		0000 410	heavy on coordination and	
Mountain Snake	Clearwater	2002-072-00	River Ws Restore Crooked Fork	NPT	Sabrina Keen,	\$393,118	\$393,118		\$393,118	outreach Scope change request for	
Mountain Snake	Clearwater	2002-074-00	Creek	NPT	Keen, Sabrina	\$221,048	\$231,048		\$221.048	additional \$10K.	
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										Contingent on fourselle	
	1	1	1		1					Contingent on favorable	
			Salmon Studies Id Rvrs							reivew. Approved study design	

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Expense											
Province	Subbasin	Project #	Title	Sponsor	BPA Project Manager	FY 2005 Council SOY Budget	Budget Request	July memo issue #	Council staff draft 06 budget	Comment	Additional comment
			Salmon Studies Id Rvrs	Nez Perce Tribe -						Contingent on favorable reivew. Approved study design	
Mountain snake	Salmon	1989-098-02	Npt	Lapwai	Lofy, Peter	\$429,841	\$484,771	6, 8	\$429,841	required?	
			Coltrar Chudian 14 Duan	Shashaa Daasadi						Contingent on favorable	
Mountain Snake	Salmon	1989-098-03	Salmon Studies Id Rvrs Sbt	Tribes Inc	Lofy, Peter	\$240,767	\$240,767	6, 8	\$240,767	reivew. Approved study design required?	
Mountain Snake	Salmon	1991-028-00	Pit Tagging Wild Chinook	Nmfs	Docherty, Deborah	\$350,000	\$400,000	6, 9	\$350,000	Could be a scope change for additional monitoring sites. M&E - Issue of right type of monitoring for next project selection. Imp plan	
Mountain Snake	Salmon	1991-071-00	Sockeye Salmon Hab & Limnologi	Shoshone Bannock Tribes Inc	Baesler, Gregory	\$455,756	\$465,000		\$455,756	Imp plan	
Mountain Snake	Salmon	1991-072-00	Redfish Lake Sockeye Salmon Ca	Id Dept Fish & Game	Baesler, Gregory	\$825,638	\$906,638	8	\$825,638	\$80K for expense increase. Also want \$1.52M for modifications at Eagle Hatchery, capital funds Imp	
Mountain Snake	Salmon	1991-073-00	Idaho Natural Production Monit	ld Dept Fish & Game	Lofy, Peter	\$884,640	\$974,640	6	\$884,640	M&E - Issue of right type of monitoring for next project selection. Trend information. Possible scope question on genetic work.	
Mountain Snake	Salmon	1992-026-03	Model Watershed Studies - Lemh	ISCC/IOSC	Brady, Jan	\$356,458	\$374,281		\$356.458	weak in links to subbasin plan.	
Mountain Snake	Salmon	1992-040-00	Redfish Lake Sockeye Broodstoc	Nmfs	Baesler, Gregory	\$737,242	\$980,000	8	\$980,000	Rescheduled work involved in increase of budget, O&M work.	
Mountain Snake	Salmon	1994-017-00	Idaho Model Watershed Habitat	Lemhi/ Custer soil & water/IOSC	Brady, Jan	\$1,135,632	\$1,135,632		\$1,135,632		
Mountain Snake	Salmon	1994-050-00	Salmon River Habitat Enhance	Shoshone Bannock Tribes Inc	Brady, Jan	\$245,000	\$245,000	6	\$245,000	Issue of right type of monitoring for next project selection. Imp plan	
Mountain Snake	Salmon	1996-043-00	Johnson Creek Artificial Propa Idaho Chinook Salmon	Lapwai	Kirkman, Kenneth Baesler,	\$923,887	\$923,887	8		STEP decision. Imp plan	
Mountain Snake	Salmon	1997-001-00	Captive R	Id Dept Fish & Game	Gregory	\$509,000	\$559,000		\$509,000	UPA connection?	
Mountain Snake	Salmon	1997-030-00	Listed Stock Adult Escapement Listed Stock Chinook	Nez Perce Tribe - Lapwai Nez Perce Tribe -	Docherty, Deborah Kirkman,	\$401,789	\$421,878	6	\$401,789	M&E - Issue of right type of monitoring for next project selection. Recovery planning work?	
Mountain Snake	Salmon	1997-038-00	Salmon Ga	Lapwai	Kenneth	\$308,447	\$308,447		\$308,447		

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Expense											
Province	Subbasin	Project #	Title	Sponsor	BPA Project Manager		Budget Request	July memo issue #	Council staff draft 06 budget	Comment	Additional comment
Mountain Snake	Salmon	1999-019-00	Restore Salmon River (Challis,	Custer Soil & Water Conservation District	Mcclintock, Gerald	\$359,290	\$170,000	6	\$170,000		
Mountain Snake	Salmon	1999-020-00	Analyze Persistence/Dynamics S	RMRF	Brady, Jan	\$160,491	\$170,000	6*		We feel this project is complete. Deliverables were to be done in 2005. M&E - Is this the right type of M&E work? Implementation plan	Contract expires May of 06. Estimate \$100k of 06 funds to complete. Recommendation is to complete current contract only, then complete.
Mountain Snake	Salmon	2002-004-00	Safety-Net Art Propagation Pr	Id Dept Fish & Game	Gislason, Jeffrey	\$300,000	\$0		\$0	Project complete, no response submitted	
Mountain Snake	Salmon	2002-049-00	Eval Precision Bias Chinook	RMRF	Brady, Jan	\$35,000	\$57,256	6*	\$0	Deliverables should be complete. Close project.	contract expire june 06 - value of contract over \$120k but current request is fo \$57k. Determine close out costs
Mountain Snake	Salmon	2002-059-00	Yankee Fork Salmon R Restorati	Custer Soil & Water Conservation District/Shoshone Bannock Tribe	Brady, Jan	\$160,373		11	\$80,000	No response. Not sure of project status. Need follow up. Some indication this could be	Current contract runs through April 06. Complete current contract only, estimate \$80k for 06 spending.
Mountain Snake	Salmon	2002-069-00	Protect & Restore Little Salmo	Nez Perce Tribe - Lapwai	Keen, Sabrina	\$162,896	\$200,000	8	\$162.896	Sponosrs need to justify passage past impassable berrier. Sponsors say feasibility study done - will work with Bonneville.No funding for watershed assessment.	Never started
			Idaho Fish Screening								
Mountain Snake Upper Snake	Salmon Snake Upper	1994-015-00 1992-010-00	Improveme Habitat Imprvmnt/Enhnmnt - For	ld Dept Fish & Game Shoshone Bannock Tribes	Brady, Jan Morinaka, Ronald	\$1,000,000 \$179,000	\$1,000,000 \$179,000		\$1,000,000 \$179,000		
Upper Snake	Snake Upper	1995-057-00	S Idaho Wildlife Mitigation		Welch, Dorothy	\$297,275	\$444,602	11	\$376,557	\$80,000 from Middle Snake.	To the extent the sponsors request is needed to address newly acquired land, it can be supported. Sponsor response not clear. Bonneville will verify.
Upper Snake	Snake Upper	1995-057-02	S Idaho Wildlife Mitigation	Shoshone Bannock Tribe	Welch, Dorothy	\$297,295	\$385,408		\$297,295	Need review/coordination of SIWM	
			Shoshone-Bannock Tr	Shoshone Bannock			,				
Upper Snake	Snake Upper Snake	2003-024-00	Fish Produ Yellowstone cutthroat	Tribe	AFFETT	\$78,850			\$0	<u> </u>	
Upper Snake	Headwaters Systemwide	2003-025-00	trout Coded Wire Tag -	IDFG Pacific States Marine	Affett	\$264,700			\$0	increased requested to cover	
Systemwide	Projects Systemwide	1982-013-01	Psmfc	Fisheries Commission	Swan, Jamie	\$2,028,757	\$2,041,926	6	\$2,028,757	Indirect rate increase	
Systemwide	Projects	1982-013-02	Coded Wire Tag - Odfw	Or Odf&W	Swan, Jamie	\$217,881	\$217,881	6	\$217,881		

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Province	Subbasin	Project #	Title	Sponsor	BPA Project Manager		Budget Request	July memo issue #	Council staff draft 06 budget	Comment	Additional comment
	Systemwide		Coded Wire Tag -	Us Doi F&Ws -							
Systemwide	Projects	1982-013-03	Usfws	Vancouver Washington Dept Of	Swan, Jamie	\$119,268	\$110,036	6	\$110,036		
	Systemwide		Coded Wire Tag -	Fish & Wildlife -						Request for cost of living	
Systemwide	Projects	1982-013-04	Wdfw	Olympia	Swan, Jamie	\$319,137	\$339,137	6	\$319,137	adjustment.	
Systemwide	Systemwide Projects	1983-319-00	New Marking & Monitoring Tech	Nmfs	Brady, Jan	\$770,000	\$1,275,000		\$800.000		Bonneville estimates 800,000
			Ŭ								· ·
Svotomuido	Systemwide	1986-050-00	Evaluate Sturgeon Physical Hab	Or Odf&W	Morinaka, Ronald	\$1,431,916	\$1,431,916	6	\$1,431,916		
Systemwide	Projects	1999-020-00	Physical Hab		Ronaid	\$1,431,910	\$1,431,916	0	\$1,431,916		
	Systemwide		Smolt Monitoring By	Pacific States Marine	Mccloud,					Follow up with BPA on meaning	
Systemwide	Projects	1987-127-00	Non-Feder	Fisheries Commission	Jonathan	\$2,239,743	\$2,356,413	6	\$2,239,743	of comment at left.	
	Customuida			Desifie Clotes Marine	Piccininni,						
Systemwide	Systemwide Projects	1988-108-04	Streamnet (Cis/Ned)	Pacific States Marine Fisheries Commission	John	\$2,315,033	\$2,315,033		\$2,315,033		
Systemwide	Systemwide Projects	1989-062-01	Annual Work Plan	Cbfwa	Moreland, Molly	\$1,932,700	\$1,852,515		\$1,852,515	Does not include Tosach contract. Contract should include work on project selection.	
	Systemwide										
Systemwide	Projects	1989-072-01	Isab - Coutant		Brady, Jan	\$100,000	\$0		\$0	No response	
Systemwide	Systemwide Projects	1989-096-00	Genetic M&E Prog For Sal/Steel	Nmfs	Byrnes, David	\$460,500	\$478,960	6	\$460.500	Request is for cost of living increases adjustment	
Systemwide	T TOJECIS	1909-090-00	Salisteel	1411113	David	φ400,500	\$470,500	0	ψ400,500	increases aujustment	
ļ	Systemwide		Statistical Support For		Piccininni,						
Systemwide	Projects	1989-107-00	Salmon	U of W	John	\$239,265	\$239,265	6	\$239,265	Imp plan	
Systemwide	Systemwide Projects	1990-077-00	Dev Of Sytemwide Pred Control	Pacific States Marine Fisheries Commission	Skidmore, John	\$2,050,000	\$3,770,000	2b	\$3,770,000	Continued increase assumed to be associated with UPA.	
	Systemwide		Columbia Basin Pit-Tag	Pacific States Marine							
Systemwide	Projects	1990-080-00	Informa	Fisheries Commission	Brady, Jan	\$2,431,442	\$2,431,442	6	\$2,431,442	Imp plan	
ļ	Systemwide			Pacific States Marine							
Systemwide	Projects	1990-080-01	Pit Tag Purchases	Fisheries Commission	Swan, Jamie	\$0	\$0		\$0	Observation and the second second	
Systemwide	Systemwide Projects	1990-093-00	Genetic Analyses Of Oncorhynch	U of Idaho	Baesler, Gregory	\$126,000	\$98,000	6	\$98.000	Should move project to Mountian Snake. Imp plan	
Systemwide		1330-033-00	Cheomynen		Gregory	φ120,000	\$90,000	υ	\$96,000	иючниан энаке. Imp pian	
'			1	1	1						
Systemwide	Systemwide Projects Systemwide	1991-029-00	Post-Release Survival Of Fall M&E Statistical Support	Us Doi F&Ws - Portland	Docherty, Deborah Piccininni,	\$356,375	\$356,375	2, 6	\$356,375		

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Province	Subbasin	Project #	Title	Sponsor	BPA Project Manager		Budget Request	July memo issue #	Council staff draft 06 budget	Comment	Additional comment
Systemwide	Systemwide Projects	1993-029-00	Survival Est For Passage Throu	Nmfs	Piccininni, John	\$1,884,200	\$1,884,200	2,6	\$1,884,200	Imp plan	
	Systemwide		Demonstration Of		Byrnes,		• • • • • • • •				
Systemwide	Projects	1993-056-00	Captive Salmo	Nmfs	David	\$1,468,100	\$1,468,100		\$1,468,100		
	Systemwide			Pacific States Marine	Hauser,						
Systemwide	Projects	1994-033-00	Fish Passage Center	Fisheries Commission	Tracy	\$1,302,904	\$1,385,462	6	\$1,302,904		
Systemwide	Systemwide Projects	1996-005-00	ISAB	NPCC	Brady, Jan	\$550,000	\$550,000		\$550,000		
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Svetomwide	Systemwide Projects	1006-010-00	Technical Management	U of W	Askren, David	\$264.075	\$064 07F	6	\$264.075		
Systemwide	Projects	1996-019-00	Team (Tmt		David	\$264,075	\$264,075	0	\$264,075	ттр рап	
	Systemwide		Pit Tagging	Pacific States Marine	Hauser,						
Systemwide	Projects	1996-020-00	Spring/Summer Chin Gas Bubble Disease	Fisheries Commission	Tracy	\$828,535	\$846,850	6	\$828,535	Request for cost of living	
Systemwide	Systemwide Projects	1996-021-00	Gas Bubble Disease Mon & Resea	USGS	Hauser, Tracy	\$16,885	\$18,404	6	\$16,885	Request for cost of living adjustment.	
-	Systemwide		Manchester Spring		Baesler,						
Systemwide	Projects Systemwide	1996-067-00	Chinook Capt Independent Scientific	Nmfs Pacific Northwest	Gregory	\$792,000	\$767,200		\$767,200	O&M project	
Systemwide	Projects	1997-023-00	Review	Electric Power	Brady, Jan	\$500,000	\$500,000		\$500,000		
Columbia River Estuary	Columbia Estuary Systemwide	1997-024-00	Avian Predation On Juvenile Sa Columbia Basin	Or Osu - Contract Administration Intermountain	Welch, Dorothy Moreland,	\$250,000	\$470,000	2, 6, 9	\$470,000	Is this really the program's responsibility? Suggest it may be COE responsibility. EIS might add tasks that would make it a scope change.	
Systemwide	Projects	1998-004-01	Bulletin	Communications	Molly	\$135,000	\$135,000		\$135,000		
Systemwide	Systemwide Projects	1998-031-00	Implement Wy-Kan- Ush-Mi Wa-Kis	Columbia River Inter- Tribal Fish Commission	Hermeston, Linda	\$200,000	\$200,000		\$200,000		
Systemwide	Systemwide Projects	1999-003-01	Salmon Spawning Below Lower Co	Pacific States Marine Fisheries Commission	Docherty, Deborah	\$779,586	\$789,000	6	\$779,586	Request for cost of living adjustment. New work also proposed for \$102,600 - direct to next project selection process.	
Systemwide	Systemwide Projects	2000-007-00	Erythromycin Infrastucture	UI	Morinaka, Ronald	\$160,000	\$0		\$0	Complete	
Systemwide	Systemwide Projects	2000-017-00	Recondition Wild Steelhead Kel	Columbia River Inter- Tribal Fish Commission	Hauser,	\$400,000	\$400,000	6	\$400,000		
ystemwide	Systemwide Projects	2001-003-00	Adult Pit Detector Installatio	Pacific States Marine Fisheries Commission	Brady, Jan	\$600,000	\$350,000	6	\$200,000	Consider a reschedule request for this work.	
Systemwide	Systemwide Projects	2001-005-00	GIS Support for Subbasin Planning	NPCC	Pansky, Thomas	\$250,000	\$0		\$0		
ystemwide	Systemwide Projects	2001-049-00	Safety Net Coordinator	Stephen H Smith Fisheries Consulting Inc	Gislason, Jeffrey	\$0	\$0		\$0		

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Province	Subbasin	Project #	Title	Sponsor	BPA Project Manager		Budget Request	memo issue #	budget	Comment	Additional comment
Systemwide	Systemwide Projects	2001-055-00	Salmonid Response To Fertiliza	Nmfs	Lofy, Peter	\$35,000	\$158,700	6		complete in 05 per 05 budget	\$45 to close out: WDFW - \$8,000 SBT - \$37,000. \$113k to process samples.
Systemwide	Systemwide Projects	2002-013-01	Water Entity (Rpa 151) Nwppc	National Fish & Wildlife Foundation	Furey, Christopher	\$5,000,000	\$5,000,000	11a	\$5,000,000	Money should be divided between land \$1M and water \$4M.	
Systemwide	Systemwide Projects	2002-032-00	Fall Chin Passage Lower Granit	Us Doi F&Ws - Portland	Docherty, Deborah	\$131,000	\$131,000	2, 6	\$131,000	Implementation plan	
Systemwide	Systemwide Projects	2002-047-00	Artificial Production Review	NPCC	Lofy, Peter	\$900,000	\$0		\$0	Nothing forcasted for 2006	
Systemwide	Systemwide Projects	2003-005-00	Hatchery & Genetics Mgmt Plan		Lofy, Peter	\$233,000	\$3,152,000	9	\$100,000	Budget not built for this project. Will any of this implementation actually take place in 2006? Still need around 100K to	\$3 million request (BPA)this is next step in HGMP. NOAA will provide a prioritized list of actions to reduce any negative effect of hatcheries on listed fish. Capital v expense? Action part of 2000 BiOp. (planning and actions to correct problems).
Systemwide	Systemwide Projects	2003-017-00	Integrated Status/Effect Progr	Nmfs	Mcclintock, Gerald	\$1,515,000	\$2,840,000	2,6	\$2,840,000	add in these areas? "Intensively monitored watershed"	500K for data management pilot project in this project. Increase in the Clearwater, new work in Salmon, new work in John Day, Entiat, Lemhi,
Systemwide	Systemwide Projects	2003-036-00	Cbfwa Monitor/Eval Program	Cbfwa	Yerxa, Tracey	\$968,802	\$968,802		\$968,802	Where does all this coordination on M&E lead us? How do you separate PNAMP and CESMP?	
Systemwide	Systemwide Projects	2003-038-00	Eval Restor Of Snake R Chinook	Us Doe Richland	Mccloud, Jonathan	\$360,000	\$288,000	2	\$288,000	BPA decision document showed funding for 04 and 05, not 06. August, 03 decision document	BPA intends to fund in 06. In the IP.
Systemwide	Systemwide Projects	2003-041-00	Eval Salmon Thru Snake R Dams	Nmfs	Swan, Jamie	\$1,200,000	\$1,200,000	6	\$1,200,000	M&E - What are the results and the end product?	
Systemwide	Systemwide Projects	2003-047-00	Data Management Placeholder		Piccininni, John	\$490,000	\$550,000	11	\$550,000	\$350K for data placeholder (includes: \$60k for Biodiversity syst - O'Neil, \$150 k for NED and data management tasks, \$73k for subbasin plan data archiving) and \$200K for GIS project for data for subbasin plans.	

	aft Fish an	d Wildlife P	Project budgets		1-Jul-05						
Expense											
						FY 2005		July	Council staff		
Province	Subbasin	Project #	Title	Sponsor	BPA Project Manager		Budget Request	memo issue #	draft 06 budget	Comment	Additional comment
Tovince	Cubbusin	110jeet#	Thie	0001301	manager	Duuget	Budgernequest	13300 #	buuget	oomment	
										M&E - What are the results and	
	Systemwide		Eval Of Reprod Of		Hauser,					the end product? Does this feed NOAA hatchery policy?	
Systemwide	Projects	2003-050-00	Steelhead	U of W	Tracy	\$246,301	\$254,184		\$254,184	Why don't they fund it?	
										M&E - What are the results and	
	Systemwide		Repro Of Steelhead In		Hauser,					the end product?Does this feed NOAA hatchery policy? Why	
Systemwide	Projects	2003-054-00		Or Osu - Or Osu	Tracy	\$215,000	\$277,000	6	\$277,000	don't they fund it?	
	Cumbo musical -		Fuel Diele Of Dafar	Washington Dept Of	Lleveer						
Systemwide	Systemwide Projects	2003-058-00	Eval Risks Of Reform Actions H	Fish & Wildlife - Olympia	Hauser, Tracy	\$50,000	\$0		\$0	Complete	
				Washington Dept Of			φü		ţ.	M&E - Does this feed NOAA	
	Systemwide	0000 000 00	Eval Repro Success	Fish & Wildlife -	Hauser,	6400 AT-	<b>.</b>	6	<b></b>	hatchery policy? Why don't	
Systemwide	Projects	2003-060-00	Snake Rvr C	Olympia	Tracy	\$138,000	\$140,000	6	\$140,000	they fund it?	
	Systemwide		Eval Repro Success	Columbia River Inter-	Hauser,						
Systemwide	Projects	2003-062-00	Kelt Steel	Tribal Fish Commission	Tracy	\$568,341	\$574,281	6	\$568,341	RFS, Cost .of living	
	Svetomuido		Repro Success	Us Doi F&Ws -	Houser					RFS. Does this feed NOAA	
Systemwide	Systemwide Projects	2003-063-00	Abernathy Creek	Vancouver	Hauser, Tracy	\$386,850	\$441,947	6	\$391,422	hatchery policy? Why don't they fund it?	
										-	
	Systemwide		Biodiversity Syst For		D:						
Systemwide					Piccininni,					this is incorporated in	
	Projects	2003-072-00	Columbia		Piccininni, John	\$0	\$0		\$0	this is incorporated in datamanagement placeholder/	
	T TOJECIS					\$0	\$0		\$0		
	Tojecis					\$0	\$0		\$0		
						\$0	\$0		\$0		
						\$0	\$0		\$0	datamanagement placeholder/	
		2003-072-00	Columbia Acoustic Tracking For		John Zelinsky,					datamanagement placeholder/ Needs ISRP review for big scope expansion.	
			Columbia	Kinatama Corp	John	\$0	\$0	6, 9	\$0 \$1,500,000	datamanagement placeholder/ Needs ISRP review for big	
Columbia Estuary		2003-072-00 2003-114-00	Columbia Acoustic Tracking For Survival	Kinatama Corp Pacific Northwest National Laboratory	John Zelinsky,		\$1,500,000	6, 9		datamanagement placeholder/ Needs ISRP review for big scope expansion.	
	Sandy River Systemwide	2003-072-00 2003-114-00 2005-001-00	Columbia Acoustic Tracking For Survival Estuary RME Pilot	Pacific Northwest National Laboratory	John Zelinsky,		\$1,500,000 \$350,000	2, 6	\$1,500,000 \$350,000	datamanagement placeholder/ Needs ISRP review for big scope expansion. (Implementation of array) How does it tie into CSMEP	
	Sandy River	2003-072-00 2003-114-00	Columbia Acoustic Tracking For Survival	Pacific Northwest	John Zelinsky,		\$1,500,000		\$1,500,000 \$350,000	datamanagement placeholder/ Needs ISRP review for big scope expansion. (Implementation of array)	
	Sandy River Systemwide	2003-072-00 2003-114-00 2005-001-00	Columbia Acoustic Tracking For Survival Estuary RME Pilot PNAMP	Pacific Northwest National Laboratory	John Zelinsky, Benjamin		\$1,500,000 \$350,000	2, 6	\$1,500,000 \$350,000	datamanagement placeholder/ Needs ISRP review for big scope expansion. (Implementation of array) How does it tie into CSMEP and M&E efforts?	
	Sandy River Systemwide	2003-072-00 2003-114-00 2005-001-00	Columbia Acoustic Tracking For Survival Estuary RME Pilot	Pacific Northwest National Laboratory	John Zelinsky,		\$1,500,000 \$350,000	2, 6	\$1,500,000 \$350,000 \$120,000	datamanagement placeholder/ Needs ISRP review for big scope expansion. (Implementation of array) How does it tie into CSMEP	
	Sandy River Systemwide	2003-072-00 2003-114-00 2005-001-00 2004-002-00	Columbia Acoustic Tracking For Survival Estuary RME Pilot PNAMP Data Management Pilot work	Pacific Northwest National Laboratory	John Zelinsky, Benjamin McClintock, Gerald		\$1,500,000 \$350,000 \$120,000	2, 6 6	\$1,500,000 \$350,000 \$120,000	datamanagement placeholder/ Needs ISRP review for big scope expansion. (Implementation of array) How does it tie into CSMEP and M&E efforts? Covered under integrated status monitoring - 200301700	COE maintains, BPA
	Sandy River Systemwide	2003-072-00 2003-114-00 2005-001-00 2004-002-00 2005-xxx-x1	Columbia Acoustic Tracking For Survival Estuary RME Pilot PNAMP Data Management Pilot work Operation of Lower	Pacific Northwest National Laboratory USGS	John Zelinsky, Benjamin McClintock, Gerald Gislason,		\$1,500,000 \$350,000 \$120,000 \$500,000	2, 6 6 2	\$1,500,000 \$350,000 \$120,000 \$0	datamanagement placeholder/ Needs ISRP review for big scope expansion. (Implementation of array) How does it tie into CSMEP and M&E efforts? Covered under integrated status monitoring - 200301700 What is the appropriate COE	operates; split
Columbia Estuary Systemwide	Sandy River Systemwide	2003-072-00 2003-114-00 2005-001-00 2004-002-00	Columbia Acoustic Tracking For Survival Estuary RME Pilot PNAMP Data Management Pilot work	Pacific Northwest National Laboratory	John Zelinsky, Benjamin McClintock, Gerald		\$1,500,000 \$350,000 \$120,000	2, 6 6	\$1,500,000 \$350,000 \$120,000 \$0	datamanagement placeholder/ Needs ISRP review for big scope expansion. (Implementation of array) How does it tie into CSMEP and M&E efforts? Covered under integrated status monitoring - 200301700	
	Sandy River Systemwide	2003-072-00 2003-114-00 2005-001-00 2004-002-00 2005-xxx-x1	Columbia Acoustic Tracking For Survival Estuary RME Pilot PNAMP Data Management Pilot work Operation of Lower Granite Trap O&M Snake River Sockeye	Pacific Northwest National Laboratory USGS	John Zelinsky, Benjamin McClintock, Gerald Gislason,		\$1,500,000 \$350,000 \$120,000 \$500,000	2, 6 6 2	\$1,500,000 \$350,000 \$120,000 \$0	datamanagement placeholder/ Needs ISRP review for big scope expansion. (Implementation of array) How does it tie into CSMEP and M&E efforts? Covered under integrated status monitoring - 200301700 What is the appropriate COE share of this?	operates; split
Systemwide	Sandy River Systernwide Projects	2003-072-00 2003-114-00 2005-001-00 2005-002-00 2005-002-00	Columbia Acoustic Tracking For Survival Estuary RME Pilot PNAMP Data Management Pilot work Operation of Lower Granite Trap O&M Snake River Sockeye Smoit Program at	Pacific Northwest National Laboratory USGS NOAA Fisheries	John Zelinsky, Benjamin McClintock, Gerald Gislason, Jeffrey		\$1,500,000 \$350,000 \$120,000 \$500,000 \$280,000	2, 6 6 2 2	\$1,500,000 \$350,000 \$120,000 \$0 \$280,000	datamanagement placeholder/ Needs ISRP review for big scope expansion. (Implementation of array) How does it tie into CSMEP and M&E efforts? Covered under integrated status monitoring - 200301700 What is the appropriate COE share of this? What's the UPA connection	operates; split
Systemwide	Sandy River Systemwide	2003-072-00 2003-114-00 2005-001-00 2004-002-00 2005-xxx-x1	Columbia Acoustic Tracking For Survival Estuary RME Pilot PNAMP Data Management Pilot work Operation of Lower Granite Trap O&M Snake River Sockeye	Pacific Northwest National Laboratory USGS	John Zelinsky, Benjamin McClintock, Gerald Gislason,		\$1,500,000 \$350,000 \$120,000 \$500,000	2, 6 6 2	\$1,500,000 \$350,000 \$120,000 \$0 \$280,000	datamanagement placeholder/ Needs ISRP review for big scope expansion. (Implementation of array) How does it tie into CSMEP and M&E efforts? Covered under integrated status monitoring - 200301700 What is the appropriate COE share of this?	operates; split
	Sandy River Systernwide Projects	2003-072-00 2003-114-00 2005-001-00 2005-002-00 2005-002-00	Columbia Acoustic Tracking For Survival Estuary RME Pilot PNAMP Data Management Pilot work Operation of Lower Granite Trap O&M Snake River Sockeye Smoit Program at	Pacific Northwest National Laboratory USGS NOAA Fisheries	John Zelinsky, Benjamin McClintock, Gerald Gislason, Jeffrey		\$1,500,000 \$350,000 \$120,000 \$500,000 \$280,000	2, 6 6 2 2	\$1,500,000 \$350,000 \$120,000 \$0 \$280,000	datamanagement placeholder/ Needs ISRP review for big scope expansion. (Implementation of array) How does it tie into CSMEP and M&E efforts? Covered under integrated status monitoring - 200301700 What is the appropriate COE share of this? What's the UPA connection	operates; split responsibility
Systemwide	Sandy River Systernwide Projects	2003-072-00 2003-114-00 2005-001-00 2005-002-00 2005-002-00	Columbia Acoustic Tracking For Survival Estuary RME Pilot PNAMP Data Management Pilot work Operation of Lower Granite Trap O&M Snake River Sockeye Smoit Program at	Pacific Northwest National Laboratory USGS NOAA Fisheries	John Zelinsky, Benjamin McClintock, Gerald Gislason, Jeffrey		\$1,500,000 \$350,000 \$120,000 \$500,000 \$280,000	2, 6 6 2 2	\$1,500,000 \$350,000 \$120,000 \$0 \$280,000	datamanagement placeholder/ Needs ISRP review for big scope expansion. (Implementation of array) How does it tie into CSMEP and M&E efforts? Covered under integrated status monitoring - 200301700 What is the appropriate COE share of this? What's the UPA connection	operates; split

Expense		1	Project budgets		1-Jul-05						
Expense											
						FY 2005		July	Council staff		
					BPA Project			memo	draft 06		
Province	Subbasin	Project #	Title	Sponsor	Manager	Budget	Budget Request	issue #	budget	Comment	Additional comment
											what is intent here?
											Consevation measure in
											the latest version of BiOp/UPA. Originated in
											the 2000 BiOp research
											plan What is priority
	0		0								now? Propose that this
Systemwide	Systemwide Projects	2005-xxx-x4	Supplementation research -review				\$0	2	\$0	No response.	wait until next project selection process
bystemwide	1 10,0010	2000 /00/ //					<b></b>	-			colocitori prococo
										request a work plan before	
	Systemwide		Habitat Evaluation		Moreland,					contracting - concerned about	
Systemwide	Projects	2005-xxx-x5	Project	CBFWA/Paul Ashley	Molly		\$250,000		\$187,000	frequent delays, late starts	
Systemwide	Systemwide Projects	2003-009-00	Canada USA Shelf Salmon Survival	Canada Dept. of Fisheries and Ocean	Tracey Yerxa		\$250,000	6	\$250,000	M&E - Is this the right type of	
Systemwide	FIOJECIS	2003-009-00	Federally funded	Fishelies and Ocean	Tracey reixa		\$250,000	0	\$250,000		
	Systemwide		hatchery energy								
Systemwide	Projects	2005-001-00	Improvements				\$100,000		\$100,000		
	Systemwide		Reserve for within year								
Systemwide	Projects	-	requests						\$2,000,000	under discussion/BOG	
Systemwide	Systemwide Projects		Habitat Imrovement Program BiOP						\$150,000		
bysteinwide	110,0000	-	r rogram Bior						\$100,000		
		1	Placeholder for fish								
			habitat acquisitions						\$3,000,000		
							\$150 004 TOT		A140.040.001		
							\$159,261,735		\$148,910,661		
		+									
		1	1								
									\$11,000,000		
									\$159,910,661		

FY 2006 D	raft Fish a	nd Wildlife	e Project budget	s	1-Jul-05					
Capital										
						FY 2005 Council SOY	Demusedad	June issue	Council staff draft 06	
Province	Subbasin	Project #	Title	Sponsor	BPA Project Manager	Budget	Requested Budget	issue memo #	budget 052505	Comments
			Lower Granite Adult		Gislason,					
Systemwide		2005-002-00	Trap Modification	Corps of Engineers (COE)	Jeffrey		\$1,500,000	2	\$1,500,000	UPA project, should COE fund
				Confederated Tribes And						
Columbia			Ykfp - Design &	Bands Of The Yakama	Byrnes,					
Plateau	Yakima	1988-115-25	Construction	Indian Nation	David	\$20,508,000	\$25,000	8	\$25,000	
Columbia Plateau	John Day	1998-018-00	John Day Watershed Restoration	Warm Springs Tribe	Baugher, John	\$477,966	\$600,000	9	\$477.966	Possible scope issue
, latoud	oonn buy	1000 010 00	Robioration	rrain opnige mee	001111	<i><i><i>wm,cccc</i></i></i>	\$000,000	0	φ411,500	Request to move to expense
			Precious Lands WIdlf		Deherrera,					\$3,086,000, \$127K would be fo
Blue Mountain		2003-031-00	Hab Expan	Nez Perce Tribe - Lapwai	Joe	\$426,000	\$3,086,090	4	\$3,086,090	planning.
				Confederated Tribes And						Capital - expense. Sponsor
Columbia			Yakima Basin Side	Bands Of The Yakama	Byrnes,					wants to move project to
Plateau		1997-051-00	Channels	Indian Nation	David	\$0	\$1,728,704	4	\$1,728,704	
			Coeur D'Alene Fish		Watts lii,					Capital - expense. Sponsor
Intermountain	Coeur D'Alene	2002-045-00	Habitat Acq	Coeur d'Alene Tribe	Virgil	\$6,000,000	\$2,156,151	4	\$2,156,151	wants to move project to expense.
									. , , .	
					Craig,					
Intermountain	Spokane	1991-062-00	Blue Cr Winter Range	Spokane Tribe Of Ind	Charles	\$3,000,000	\$7,500,000	4	\$3,000,000	
										Capital to expense. Won't go
										forward as capital. Sponsor
Mountain Snake	Clearwater	2003-018-00	Nez Perce R Terrestrial	Nez Perce Tribe - Lapwai	Deherrera, Joe	\$90,000	\$167,000	4	\$167,000	wants to move project to
Silake	Cleal water	2003-010-00	Nez r erce it refrestitat	Nez Terce Tribe - Lapwar	306	\$30,000	\$107,000	4	\$107,000	expense.
										Capital - expense. Sponsor
Mountain	Cleanus	2002 022 02	Lwr Clearwater Hab	Nes Deves Tolk - 1	Deherrera,	¢710 500	6710.000	,		wants to move project to
Snake	Clearwater	2003-030-00	Enhance Pro Ne Or Hatchery Master	Nez Perce Tribe - Lapwai	Joe Kirkman,	\$712,500	\$712,000	4	\$712,000	expense.
Blue Mountain	Imnaha	1988-053-01	Plan - N	Nez Perce Tribe - Lapwai	Kinkman, Kenneth	\$7,267,271	\$6,000,000	4	\$6,000,000	
										Project under STEP review,
										land acquistion of 165 acres
Columbia	Olympian	2002 022 02	Chief Joseph Dam	Washington Dept Of Fish	Hermeston,	<b><i><b><i><b>6</b></i></b></i><b><i><b>6</b></i><b>7<b>76677</b></b></b></b>	\$0.075.000	,		would be new project that need
Cascade	Okanagon	2003-023-00	Hatchery	& Wildlife - Olympia	Linda	\$575,000	\$2,675,000	4	\$1,375,000	
Blue Mountain	Grande Ronde	1988-053-05	Ne Ore Outplntg Facilities Mst	Or Odf&W	Kirkman, Kenneth	\$69,000	\$30,000	4,8	\$30.000	Will this possibly become an expense cost?
Columbia						,			÷==1000	
Plateau	Wialia Walia	2000-038-00	NEOH Walla Walla	CTUIR			\$576,000	4,8	\$0	Need Master Plan.
Columbia	Marthau	4000 00 1 01	Methow River Valley Irr	0	Hermeston,					
Cascade	Methow	1996-034-01	Dist	Craven Consulting	Linda	\$0	\$0		\$0	I

FY 2006 D	raft Fish a	nd Wildlife	Project budget	S	1-Jul-05					
Capital										
						FY 2005		June	Council staff	
Province	Subbasin	Project #	Title	Sponsor	BPA Project Manager	Council SOY Budget	Requested Budget	issue memo #	draft 06 budget 052505	Comments
Columbia Gorge	Klickitat	1995-068-00	Klickitat Passage/Habit Design	Confederated Tribes And Bands Of The Yakama Indian Nation	Byrnes, David	\$4,784,650	\$0		\$0	
Columbia			Oregon Fish Screens							Sponsor reports opportunity to
Plateau Columbia	John Day	1993-066-00	Project Westland Ramos	Or Odf&W	Swan, Jamie Mccloud,	\$701,117	\$919,036		\$701,117	do additional screening
Plateau	Umatilla	2002-057-00	Passage Habitat	Westland Irrigation	Jonathan	\$1,044,080	\$0		\$0	
Columbia			Yakima Fish Screens		Mccloud,					
Plateau	Yakima	1991-075-00	Cons Bor	BOR	Jonathan	\$400,000	\$500,000		\$500,000	
Columbia Plateau	Yakima	1991-057-00	Yakima Basin Screen Fabrication Phase II	WDFW	Mccloud, Jonathan		\$28,195		\$28,195	
Columbia	rakina	1001 001 00	Yakima Tributary		oonaanan		\$20,100		φ20,100	Irrigation consolidation,
Plateau	Yakima	2002-025-01	Access & Habi	Southwest Wa RC&D	Marcotte, Jay	\$880,000	\$880,000		\$880,000	screening, etc.
Columbia Plateau		2003-001-00	Manastash Cr Fish Passage/Scre	WDFW	Marcotte, Jay	\$1,250,000			\$800,000	No response from sponsor
Intermountain	Columbia Upper	1995-067-00	Colville Confederated Tribes P	ССТ	Deherrera, Joe	\$0	\$6,000,000		\$6,000,000	Some acquisition could occur 05
Intermountain	Pend Oreille	1992-061-00	Albeni Falls Wildlife Mitigati	IDFG	Watts lii, Virgil	\$5,766,516	\$5,500,000		\$5,500,000	No projected accomplishments for 06 in the response from
Intermountain	Coeur D'Alene	2001-033-00	Hangman Watershed Coeur D'Alen	Coeur d'Alene Tribe	Watts lii, Virgil	\$2,090,000	\$0		\$2,090,000	Some work in 05.
Lower Columbia	Willamette	1992-068-00	Willamette Basin Mitigation	Or Odf&W	Welch, Dorothy	\$350,000	\$1,500,000		\$1,500,000	Money from provincial recommendation complete. New acquistion for within year request. Should we continue? Sponsor says \$1.5 million - cai pursure additional HU's. Wou be scope change and would need ISRP review
Mountain Columbia	Flathead	2002-003-00	Secure & Restore F&W Habitat	Salish & Kootenai	Deherrera, Joe	\$12,396,000	\$8,900,000		\$8,900,000	Money for wildlife acquistion in request.
Mountain Columbia	Kootenai	1988-064-00	Kootenai R White Sturgeon	Kootenai Tribe Of Idaho	Craig, Charles	\$1,604,000	\$0		\$0	
Mountain Snake	Clearwater	1983-350-00	Nez Perce Tribal Hatchery - coho	NPT	Kirkman, Kenneth		\$0		\$0	Dependent on STEP

FY 2006 Draft Fish and Wildlife Project budgets									
Subbasin	Proiect #	Title	Sponsor			Requested	June issue memo #	Council staff draft 06 budget 052505	Comments
	2003-019-00	Lwr Salmon R Protection/Enhanc		Deherrera, Joe	\$90,000	\$0		\$0	No response from sponsor
Systemwide Projects	1997-059-00	Or W/L Plan And Coordination			\$3,000,000	\$0		\$0	
	2001-046-00	Applied Fish Science Center		Baesler, Gregory	\$600,000	\$1,690,425		\$1,690,425	Cost overruns?
Snake Upper	1995-057-00	S Idaho Wildlife Mitigation		Welch, Dorothy	\$4,300,000	\$4,300,000		\$4,300,000	
	1991-072-00	Redfish Lake Sockeye Salmon Captive Broodstock	IDFG	Gislason, Jeff		\$1,500,000		\$1,500,000	UPA
	Systemwide Projects	2003-019-00 Systemwide Projects 1997-059-00 2001-046-00 Snake Upper 1995-057-00	Systemwide         Or         W/L Plan And           Projects         1997-059-00         Or W/L Plan And           2001-046-00         Applied Fish Science           Snake Upper         1995-057-00         S Idaho Wildlife           Mitigation         Redfish Lake Sockeye         Salmon Captive	Systemwide     2003-019-00     Lwr Salmon R       Protection/Enhanc     Id Dept Fish & Game       Systemwide     1997-059-00     Or W/L Plan And       Projects     1997-059-00     Coordination       Us Doi F&Ws - Vancouver     Applied Fish Science     Columbia River Inter- Tribal Fish Commission       Snake Upper     1995-057-00     Id Dept Fish & Game; Shoshone-Bannock       Redish Lake Sockeye Salmon Captive     Redish Lake Sockeye	Subbasin         Project #         Title         Sponsor         Manager           Subbasin         Project #         Title         Sponsor         Manager           Lwr Salmon R         Protection/Enhanc         Id Dept Fish & Game         Deherrera, Joe           Systemwide         1997-059-00         Or W/L Plan And Coordination         Us Doi F&Ws - Vancouver         Deherrera, Joe           2001-046-00         Applied Fish Science Center         Columbia River Inter- Tribal Fish Commission         Baesler, Gregory           Snake Upper         1995-057-00         S Idaho Wildlife Mitgation         Id Dept Fish & Game; Shoshone-Bannock Tribes; Shoshone-Painue Barnoc Captive         Welch, Dorothy	Subbasin         Project #         Title         Sponsor         BPA Project Manager         Council SOY Budget           2003-019-00         Lwr Salmon R Protection/Enhanc         Id Dept Fish & Game         Deherrera, Joe         S90,000           Systemwide Projects         1997-059-00         Or W/L Plan And Coordination         Us Doi F&Ws - Vancouver Us Doi F&Ws - Vancouver Joe         Deherrera, \$3,000,000           2001-046-00         Applied Fish Science Center         Columbia River Inter- Tribal Fish Commission         Baesler, Gregory         \$600,000           Snake Upper         1995-057-00         S Idaho Wildlife Mitigation         Id Dept Fish & Game; Tribe         Dorothy         \$4,300,000	Subbasin         Project #         Title         Sponsor         BPA Project Manager         Council SOY Budget         Requested Budget           2003-019-00         Lwr Salmon R Protection/Enhanc         Id Dept Fish & Game         Deherrera, Joe         \$90,000         \$00           Systemwide Projects         1997-059-00         Or W/L Plan And Coordination         Us Doi F&Ws - Vancouver         Deherrera, Joe         \$3,000,000         \$00           Systemwide Projects         1997-059-00         Or W/L Plan And Coordination         Us Doi F&Ws - Vancouver         Deherrera, Joe         \$3,000,000         \$00           Solution         Solution         Us Doi F&Ws - Vancouver         Deherrera, Joe         \$3,000,000         \$1,690,425           Solution         Applied Fish Science Center         Columbia River Inter- Tribal Fish Commission Shoshone-Banock Tribes; Shoshone-Paiute Dorothy         \$4,300,000         \$4,300,000           Snake Upper         1995-057-00         Mitigation         Tribe         Dorothy         \$4,300,000         \$4,300,000	SubbasinProject #TitleSponsorBPA Project ManagerCouncil SOY BudgetRequested Budgetissue memo #SubbasinLwr Salmon R Protection/EnhancId Dept Fish & GameDeherrera, JeeS90,000\$0\$0Systemwide Projects0r W/L Plan And CoordinationUs Doi F&Ws - VancouverDeherrera, Jee\$3,000,000\$0\$0Systemwide Projects1997-059-00Or W/L Plan And CoordinationUs Doi F&Ws - VancouverDeherrera, Jee\$3,000,000\$1600,425South-046-00Applied Fish Science CenterColumbia River Inter- Tribal Fish CommissionBaesler, Gregory\$600,000\$1,690,425Snake Upper1995-057-00S Idaho Wildlife MitigationId Dept Fish & Game; Tribe; Shoshone-Painuet Tribe; Shoshone-Painuet Dorothy\$4,300,000\$4,300,000	SubbasinProject #TitleSponsorBPA Project ManagerCouncil SOY BudgetRequested Budgetissue mem #draft 06 budget 052505SubbasinLwr Salmon R Protection/EnhancId Dept Fish & GameDeherrera, Joe\$90,000\$0\$0\$0\$0Systemwide Projects1997-059-00Or W/L Plan And CoordinationUs Doi F&Ws - Vancouver JoeDeherrera, Joe\$3,000,000\$0\$0\$0\$0Systemwide Projects2001-046-00Applied Fish Science CenterColumbia River Inter- Tribal Fish CommissionBaesler, Gregory\$600,000\$1,690,425\$1,690,425\$1,690,425Snake Upper1995-057-00S Idaho Wildlife MitigationId Dept Fish & Game; TribeScome-Bannock TribeWelch, Dorothy\$4,300,000\$4,300,000\$4,300,000

## Fish and Wildlife Program FY 2006 Budget Tracking and Adjustment Process

(To be attached to the FY 06 SOY Budget)

(DRAFT version June 29, 2005)

### **Project Level Start Of Year Budgets**

- a. NPCC SOY July 2005: the Council will approve their FY 2006 Start of Year Budget that will total less than \$???M in planned Expense and \$??M in Capital projects. When this Program budget is adopted, it will be assumed that all pending within year budget adjustments will have been addressed. (Any future modifications to project budgets must submit a FY 2006 Project Budget Adjustment Form as described in this document.)
- b. BPA SOY October 2005: Bonneville will use the Council recommendations to create the FY 2006 Bonneville SOY Budget. After refining the Council SOY budget for any errors, omissions, or changes, the Bonneville SOY Budget will be created. The Bonneville SOY budget will not change once adopted and will be used as the basis for the Bonneville Working Budget. The Bonneville working budget will change throughout the FY to reflect changes made to project budgets as determined through the budget modification process described below. The working budget is comprised of the project level spending caps plus non-contract costs and any adjustments made throughout the year. A record will be kept of all modifications to project budgets.
- c. SOY tracking Bonneville project budgets, variance reports, and spending will be available on their F&W Website <u>http://www.efw.bpa.gov/cgi-bin/FW/Info\_For\_Fish\_Wildlife\_Contractors.cgi</u> under the fiscal information section. Bonneville will provide that information to CBFWA for placement on their website <u>http://www.cbfwa.org/default.cfm</u> per the process outlined below.

### "Threshold" for contract management

To ensure efficient and timely project and budget management, and effective use of staff time, certain flexibility in approving/denying sponsor requests for Within-Year budget adjustments will rest within Bonneville. If the sponsor's budget adjustment request is within the scope of the Council-recommended project and is within 10 percent of the approved budget <u>and</u> less than \$75,000, the adjustment can be made at Bonneville's discretion. This threshold is conditioned on a single request for the fiscal year. If additional requests from a single project are made during the fiscal year, an audit may be required to determine the cause. If BPA denies the request, the project sponsor can submit their request through the normal within-year process described below.

### **Spending Reserve**

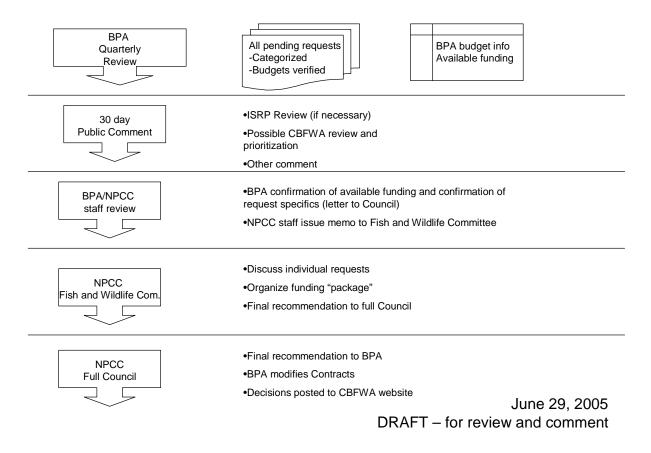
As part of the FY06 SOY Budget a Spending Reserve will be identified (\$1,000,000) for the budget adjustment process. Adjustments associated with reschedules will not affect this budget. In addition, this reserve is not intended for new projects and ESA needs. The intention of the reserve is to allow certain categories of project budget requests to be addressed in a timely,

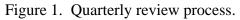
equitable and transparent fashion that does not burden the Council decision making process (as described above). The amount of the reserve will be adjusted quarterly based on the rate of contract spending within the Program.

### **Quarterly Review**

Quarterly Review meetings will occur near the beginning of each quarter. The purpose of these meetings will be to provide the current FY status of contracting and spending for the Program. BPA will provide a summary of the Program budget in order to identify available funding for reallocation to the Spending Reserve (to support within year budget modification requests). CBFWA staff will provide a complete list of current budget modification requests, with the BOG assigned categories, in order to align the requests with the available funding.

It is intended that the second (January) and third (April) quarterly review meetings of the fiscal year will initiate a prioritization process to establish which budget adjustment requests will be met with the available funding. This process will include a 30 day public comment period. Quarterly review meetings will be held at the beginning of the Fiscal Year (October) and the beginning of the 4<sup>th</sup> quarter (July), but will focus more on the project status reports and budgets-to-actuals information.





## Monthly Budget Oversight Group (BOG) - Tracking Project Budgets through the Fiscal Year

- a. The Budget Oversight Group (BOG) consists of Council state and central staff, BPA staff and CBFWA staff.
- b. The BOG will meet once per month to review budget adjustment requests and to track the fiscal year budget.
  - i. This meeting will be held on the Wednesday prior to regularly scheduled, current month's NPCC meetings.
  - ii. Bonneville COTRs will confirm with the BOG that the budget adjustment requests are within scope and intent as the Council recommended or not.
  - iii. All budget adjustment requests must be submitted no later than one week prior to the BOG meeting for consideration in that month.
  - iv. All requests received will be reviewed and categorized (see below).
  - v. Category 1 and time sensitive 3a projects will be forwarded to the Policy Group for action. The Policy Group may forward requests directly to Council for decision or return to the BOG for consideration at the Quarterly Review.
  - vi. The budget adjustment requests that are not an emergency (i.e., category 1) or time sensitive will be accumulated for discussion at the 2<sup>nd</sup> and 3<sup>rd</sup> Quarterly Reviews. Determination will be made on which requests will require review by the ISRP, CBFWA, or others.
  - vii. The BOG meetings will be open to the public and announced on the CBFWA web site.
  - c. BPA will provide a monthly Budget-to-Actuals Report which will show all project budget adjustments during the FY. These documents will be updated monthly and posted on CBFWA website.
  - d. CBFWA web site will track all budget adjustment requests and their current status, including the discretionary items.

### **Project Budget Adjustment Requests**

- a. Project sponsors can request modifications to their project budget and the associated contract spending cap by submitting a project modification request form (available on CBFWA website). There are three possible adjustments for ongoing projects: (1) Scope Change, (2) Budget Change, and (3) Scope/Budget Change all available from the within-year budget and/or scope modifications form. Project sponsors can also request a Reschedule or New Start project using the "new project" funding request form.
  - i. All project modification requests must be submitted through the CBFWA website for consideration by the BOG.
- b. The CBFWA web page will receive all requests, forward a copy of those requests to the Council staff and Bonneville staff, track all requests, and post all FY Budget information including the BOG agendas and supporting material.

- c. The completed request forms will be forwarded to the BOG for review. BOG will determine whether the request is (1) a request for a Scope change; (2) a request for a Budget Adjustment (either rescheduled work or additional work within scope); or, (3) a request for a Budget Adjustment and Scope change (includes new proposals) and place the requests into the appropriate categories (see below).
  - i. Category 1 and time sensitive 3a projects will be forwarded to the Policy Group for action. The Policy Group may forward requests directly to Council for decision or return to the BOG for consideration at the Quarterly Review
  - ii. Reschedules and below-threshold within-scope budget adjustments are forwarded to BPA. BPA will have the discretion within the Spending Reserve to make necessary project budget modifications that fall within these categories. Bonneville denied requests will be sent back to the BOG for categorization.
  - iii. Above threshold requests, or denied below threshold requests, will be reviewed by the BOG and placed into the appropriate adjustment categories. Scope Change and New Requests (e.g., ESA needs) may need to have ISRP and CBFWA reviews, once available funding is identified at the 2<sup>nd</sup> and 3<sup>rd</sup> Quarterly Reviews.
- d. BPA recommendations regarding any action will be updated monthly at BOG meetings and provided to NPCC staff one week prior to packet day.
- e. For actions deemed "Emergency" by the BOG, Council staff will present the requests to the Council's Fish and Wildlife Committee for recommendation to the full Council at the same meeting. The Council will then make a recommendation to Bonneville regarding funding the requests.
- f. For "routine" actions, Council staff will present the requests to the Council's Fish and Wildlife Committee for recommendation to the full Council at the next Council meeting. The Council will then make a recommendation to Bonneville regarding funding the requests.

### **Budget Adjustment Prioritization Criteria**

Within-Year Budget Adjustment requests (not reschedules) will be placed into one or more of the following categories by the BOG:

### Adjustment Categories

- 1. Emergency Acts of God or the unforeseen loss of mechanical infrastructure that necessitates an extraordinary action to avoid the imminent loss of fish and/or wildlife resources or to mitigate serious human health or safety issues.
- 2. ESA Obligation a new or ongoing project that addresses actions committed to in the Action Agencies Implementation Plan. Except in emergency circumstances new actions will be reviewed by the Independent Scientific Review Panel and Council prior to Bonneville funding.

- 3. Threats to Project Integrity Actions necessary for the project, though not of an emergency nature, to avoid the loss of a previous project investment, including major project review (i.e., step review), that would:
  - a. Jeopardize the performance of the entire project
  - b. Jeopardize the performance of a discrete task or objective of the project causing:
    - 1. adverse biological consequences to the project;
    - 2. the loss of monitoring and evaluation data;
    - 3. the loss of capability to administer the project.
- 4. Lost Opportunity New or ongoing projects that respond to a limited opportunity to benefit the fish and wildlife resource and that opportunity will be permanently lost if the requested budget increase and associated work is not approved.
- 5. Other Any project not falling into the four categories defined above. This category will assist with the numerous requests that are received that do not fit the above categories. It is unlikely that these projects would receive a high priority.

### Glossary

- Fiscal Year (FY) October 1 through September 30
- Start of Year (SOY) planning budget
   NPCC SOY FY spending caps for each project
   BPA SOY FY spending caps for each project corrected for known contract commitments effective October 1
- BPA Working Budget current spending caps for each project as modified through budget adjustment process
- Budget Oversight Group (BOG) Staff level membership from BPA, NPCC, and CBFWA for tracking program implementation and managing within year budget adjustment requests
- Policy Group (BPA Director of Fish, Wildlife, and Environment; NPCC Director of Fish and Wildlife; and CBFWA Executive Director)
- Project Budget/Scope Adjustment Process process for modifying Council project recommendations during the FY
- Within-Year Budget Adjustment modification of scope and/or budget during FY
- Reschedules rescheduling work and budget from one fiscal year to another
- Budget-to-Actuals Report report demonstrating NPCC SOY Budget, BPA SOY Budget, BPA Working Budget, and Actual Expenditures by project

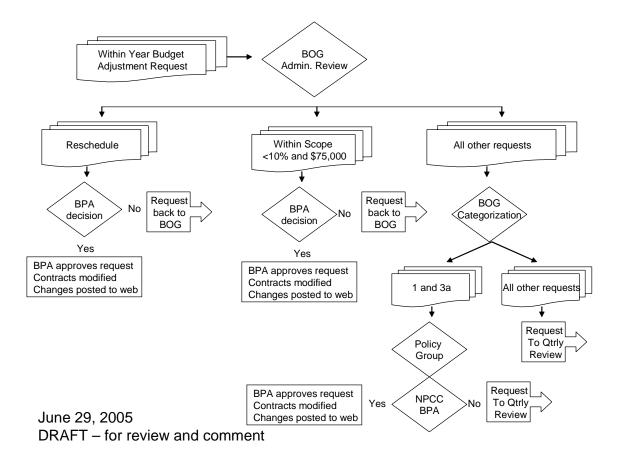


Figure 2. Within-year Budget Modification Process