
From: Howard Brown - NOAA Federal <howard.brown@noaa.gov>
Sent: Tuesday, October 30, 2018 8:49 PM
To: Garwin Yip
Subject: Re: ROC on LTO needs

Thanks Garwin, We submitted to Sam R a need for \$600K for overall science center support including modeling and development of tech memos and other support. We (you, me, Maria, and Cathy) will discuss work out more details on Monday afternoon. Any word from Barb on the recent science summary? I talked with Maria today and she wants it by Thursday, as early as possible.
Howard

On Tue, Oct 30, 2018 at 4:10 PM Garwin Yip - NOAA Federal <garwin.yip@noaa.gov> wrote:
FYI

Sent from my iPhone

Begin forwarded message:

From: Eric Danner - NOAA Federal <eric.danner@noaa.gov>
Date: October 30, 2018 at 2:52:52 PM PDT
To: Garwin Yip <garwin.yip@noaa.gov>
Subject: Re: ROC on LTO needs

Sorry if that was not clear - I meant with \$100k we would have most things covered (inSalmo, egg mort modeling), but we could use extra funds for the temperature modeling. I was not sure what you wanted, a scope of work, budget...what should I prepare?

On Tue, Oct 30, 2018 at 2:17 PM Garwin Yip - NOAA Federal <garwin.yip@noaa.gov> wrote:
Eric,

Did you intend to send an attached file? I don't see any numbers/dollars or efforts.

Sent from my iPad

On Oct 30, 2018, at 10:18 AM, Eric Danner - NOAA Federal <eric.danner@noaa.gov> wrote:

Hi Garwin,

I think we have most things covered (though I am sure there will be some surprises) with the exception of the temperature modeling and computational costs (such as running scenarios on the Amazon cloud in order to meet deadlines). How should we proceed? Would you like a budget/justification or SOW?

Thanks, Eric

On Fri, Oct 26, 2018 at 2:46 PM Eric Danner - NOAA Federal <eric.danner@noaa.gov> wrote:

Hi Garwin,

Yes. My main concern is that we currently do not have any funding for the temperature analysis, beyond what we do directly for the LCM (which is pretty limited). There is a high likelihood that the ROC scenarios will include a suite of factors that we do not currently address, such as using the Anderson adaptation of the Martin model.

I will put some thought into this and get back to you on Monday.

Thanks, Eric

On Fri, Oct 26, 2018 at 2:24 PM Garwin Yip - NOAA Federal
<garwin.yip@noaa.gov> wrote:

Eric,

As you know, based on our earlier conversation, that we're trying to frame up resource needs for the ROC on LTO consultation.

We have written down \$50K for basic assistance, and \$100K for ...more realistic assistance.

Do you need additional funding in order to help us through the analyses, e.g., inSalmo, CVTemp/RAFT, temperature-dependent egg mortality model, etc.?

-Garwin-

Garwin Yip

Water Operations and Delta Consultations Branch Chief
NOAA Fisheries West Coast Region
U.S. Department of Commerce
California Central Valley Office
650 Capitol Mall, Suite 5-100
Sacramento, CA 95814
Office: 916-930-3611
Cell: 916-716-6558
FAX: 916-930-3629
www.westcoast.fisheries.noaa.gov



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Eric Danner, Ph.D.
Supervisory Research Ecologist
Fisheries Ecology Division, Southwest Fisheries Science Center
110 McAllister Way
Santa Cruz, CA 95060

831-420-3917
<http://swfsc.noaa.gov/>

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Eric Danner, Ph.D.
Supervisory Research Ecologist
Fisheries Ecology Division, Southwest Fisheries Science Center
110 McAllister Way
Santa Cruz, CA 95060
831-420-3917
<http://swfsc.noaa.gov/>

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Eric Danner, Ph.D.
Supervisory Research Ecologist
Fisheries Ecology Division, Southwest Fisheries Science Center
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Santa Cruz, CA 95060
831-420-3917
<http://swfsc.noaa.gov/>

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Howard L. Brown
Senior Policy Advisor
NOAA Fisheries, West Coast Region
U.S. Department of Commerce
(916) 930-3608
Howard.Brown@noaa.gov



www.westcoast.fisheries.noaa.gov