From: Eric Danner - NOAA Federal <eric.danner@noaa.gov>

Sent: Wednesday, December 19, 2018 11:39 AM

To: Noble Hendrix Subject: Re: cost estimate

Hi Noble,

Thanks for sending this. Cathy just told me to assume 3 additional runs relevant to the BO. How much would that change the numbers?

Eric

On Mon, Dec 17, 2018 at 4:14 PM Noble Hendrix <<u>noblehendrix@gmail.com</u>> wrote: Hi Eric,

I forgot to ask about travel, so I have assumed that there would not be any. Let me know if this an appropriate assumption, or if a trip down to Santa Cruz or Sacramento should be included as part of the BO preparation. I can add it pretty easily. I've attached an estimate for 2 weeks of Doug's time, 3 weeks of my time, and 5 to 6 ePTM runs using AWS. Let me know if you have any questions or need any additional info.

Thanks! Noble

On Mon, Dec 17, 2018 at 1:46 PM Eric Danner - NOAA Federal < <u>eric.danner@noaa.gov</u>> wrote: Hi Noble,

I will probably need it flexed out.

Thanks, Eric

On Mon, Dec 17, 2018 at 1:26 PM Noble Hendrix < noblehendrix@gmail.com > wrote: Hi Eric,

Would you like the cost estimate fleshed out in an XL file or would a total number suffice?

Thanks and hope you had a good weekend,

Noble

QEDA Consulting, LLC noblehendrix@gmail.com 206.300.5595

Affiliate Faculty University of Washington

1

--

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/

--

QEDA Consulting, LLC noblehendrix@gmail.com 206.300.5595

Affiliate Faculty University of Washington

_.

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/