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

Sent: Thursday, October 4, 2018 2:38 PM

**To:** Noble Hendrix

**Subject:** Re: ROC ON LTO alternatives - time to run WRLCM

Thanks. We should figure this out ASAP. Would you prefer that you and I talk about the Doug/Amazon part first, and then bring in Russ, Vamsi et al. or just go straight to a call with the whole group?

On Thu, Oct 4, 2018 at 1:44 PM Noble Hendrix < noblehendrix@gmail.com > wrote: Hi Eric,

Here is the chart that I was remembering.

I didn't budget for Doug specifically since I didn't know that he would be available when we were scoping the work. I did ask for some additional funds to cover Eva, and we may be able to figure out how to get him involved with some of those funds.

Noble

On Thu, Oct 4, 2018 at 1:10 PM Eric Danner - NOAA Federal < eric.danner@noaa.gov > wrote:

Thanks, that chart would be helpful. Just got out of a meeting with Vamsi and Steve about ePTM and DSM2. For the calibration, we were trying to port DSM2 over to Linux to speed things up, but not sure if that will happen. With Doug coming on board, would it be possible for him to run it on Amazon? I realize we did not budget specifically for that (or maybe you built that in).

On Thu, Oct 4, 2018 at 9:21 AM Noble Hendrix <noblehendrix@gmail.com> wrote:

I was thinking about the one with all of the different analyses that ultimately feed into the LCM at the bottom right corner. There were boxes for each analysis, who was doing it and an estimate of the time to complete it. I'll see if I can find it when I get back to the office.

Noble

desde mi celular

On Thu, Oct 4, 2018, 8:05 AM Eric Danner - NOAA Federal < <a href="mailto:eric.danner@noaa.gov">eric.danner@noaa.gov</a>> wrote: Hi Noble,

Yes, I am very concerned about the timeline as well. I have been asking Katrina for estimates of when things are due and have not got clear answers. Which flow chart are you referring to?

Eric

On Thu, Oct 4, 2018 at 8:00 AM Noble Hendrix < noblehendrix@gmail.com > wrote: Hi Eric,

In the last two days, I've gotten some emails regarding readiness of the WRLCM for completing the BA on the reconsultation. I've heard dates of early next year for having the BA ready (which to me seems like crazy talk). In any case, it might be good for us to develop some estimates of how much time is needed

between receiving CALSIM outputs and being able to provide WRLCM outputs. We worked through that flow chart for WaterFix, so maybe we can revisit that again to see if we can come up with a time frame for generating results that is reasonable.

Cheers, Noble

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