

---

**From:** Howard Brown - NOAA Federal <howard.brown@noaa.gov>  
**Sent:** Friday, January 18, 2019 4:25 PM  
**To:** Scott Rumsey - NOAA Federal  
**Cc:** Maria Rea  
**Subject:** ROC on LTO staffing chart and Science Center Coordination

Scott,

Maria asked me to send you the staffing chart and a science center coordination document for the the ROC on LTO. Given the depth and complexity of this consultation and short timeline for which to complete the BiOp, I think it would be a stretch to say that we can get by without the full team. Clearly, not everyone will be needed to conduct the sufficiency review but that would still require a pretty substantial staffing effort to do it quickly. Also, we will need support from the Science Center, so have a look at the science center support document to get a feel for that. I would be happy to discuss more next week if you want to get on a call.

Hope you are doing well, Scott!

Howard

--

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



[www.westcoast.fisheries.noaa.gov](http://www.westcoast.fisheries.noaa.gov)