

<u>State of California – Natural Resources Agency</u> DEPARTMENT OF FISH AND WILDLIFE Marine Region 1933 Cliff Drive, Suite 9 Santa Barbara, CA 93109 www.wildlife.ca.gov EDMUND G. BROWN JR., Governor CHARLTON H. BONHAM, Director



July 19, 2018

John Laird, Secretary for Natural Resources Chair, California Ocean Protection Council California Natural Resources Agency 1416 Ninth Street, Suite 1311 Sacramento, CA 95814

RE: Support for Funding to Implement Onboard Electronic Monitoring in Support of an Experimental Box Crab Fishery

Dear Secretary Laird:

The Department of Fish and Wildlife (Department) supports the authorization of funding by the Ocean Protection Council (Council) to the Pacific States Marine Fisheries Commission (PSMFC) to coordinate implementation of electronic monitoring systems on vessels participating in a box crab experimental gear permit (EGP) research program.

The lack of biological data and rapid increase in the incidental harvest of box crab in recent years led the Department to recommend, and the California Fish and Game Commission to consider, a limit on incidental take to prevent unsustainable harvest. In conjunction with the recommendation to curtail incidental take, the Department is developing a proposal for an EGP research program to evaluate the potential for box crab to be a viable fishery.

Technological advancements in electronic monitoring have the potential to efficiently provide managers with high quality data on target catch and bycatch. Support for this project will allow the Department, with assistance from PSMFC, to employ electronic monitoring tools to investigate the sustainability of a target box crab fishery and test a variety of options to provide guidance on future implementation of electronic monitoring tools in other contexts. This project represents an effort to support fishing communities by exploring new fishing opportunities, specifically through a potential box crab fishery and more broadly by evaluating the potential for electronic monitoring tools to improve the efficiency of data collection for California fisheries.

If you have any questions or need additional information, please contact me at (916) 445-6459 or <u>Craig.Shuman@wildlife.ca.gov</u>.

Sincerely,

Craig Shuman, D. Env. Marine Regional Manager

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John Laird, Secretary for Natural Resources July 19, 2018 Page 2

ec: Sonke Mastrup, Environmental Program Manager Marine Region <u>Sonke.Mastrup@Wildlife.ca.gov</u>