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# Update from the Administrative Team

Red Abalone FMP Project Team Meeting

August 27, 2019

# Progress Since July 18 Webinar

- Drafted Key Themes Summary for July 18<sup>th</sup> Meeting
- Meeting preparation for the August 27<sup>th</sup> Meeting
  - Updated the Data Stream Comparison Table
  - Drafted Executive Summary of Modelers Report
- Gained greater understanding of the MPA Monitoring Data and shared with modelers

# Progress Since July 18 Webinar

- Broadened representation on the Administrative Team
- Continued to receive and review proposals and ideas from the Project Team
  - Extended deadline for proposal acceptance
- Coordinated calls with modelers to discuss Project Team feedback and development of draft management strategy

# Modelers Tasks

- (1) To revise the operating model (abalone dynamics and fishery dynamics) portion of the MSE detailed in the TNC-led collaborative proposal to address peer review recommendations including the incorporation of low density dynamics and environmental indicators, and conduct subsequent sensitivity runs.
- (2) Continue to develop a suite of proposed management strategies informed by Project Team feedback. These may include harvest control rules (HCRs) for decision-making (e.g., decision tree or traffic light format), with particular interest in the decision trees. These draft strategies will include various combinations of indicators (e.g. spawning potential ratio, kelp cover, density, body condition, etc.), as informed by the updated Data Streams Table and management actions discussed during past Project Team meetings (e.g. collect more data, reduce bag limit, close specific areas, etc.). Draft management strategies will be presented at the next Project Team meeting in August 2019 for vetting and refinement.
- (3) Test refined management strategies through Management Strategy Evaluation (MSE) and present preliminary MSE results to the Project Team at the September meeting.