

**Marine Life Protection Act Initiative**

**Staff Evaluations of MLPA North Central Coast Regional Stakeholder Group Marine Protected Area Proposals**

**Presentation to the MLPA Blue Ribbon Task Force**  
**Mary Gleason, Principal Planner • California MLPA Initiative**  
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**Evaluation/Summary Documents**

Document	Source
Proposal Templates and Narratives	Staff/RSG
Habitat Calculations	Staff
Staff Summaries	Staff
Area Histograms	Staff
Side-by-side Maps and Regulations	Staff
Goal 3 Evaluation	Staff
Overlap Between Proposals Maps	Staff
Feasibility Analysis	DFG
Abalone Analysis	DFG
Commercial/Recreational Fisheries Analysis (Ecotrust)	DFG/Ecotrust
Goals and Objectives Analysis	DFG
Habitat Representation and Replication (Goal 1 and 4)	SAT
Size and Spacing Analysis (Goal 2 and 6)	SAT
Birds and Mammals Analysis (Goal 2)	SAT

Evaluation documents available at: <http://www.dfg.ca.gov/mlpa/nccrsg-evaluations.asp>



## MPAs and SMRMAs in Each Proposal

Number	Prop 0	Prop 1-3	Prop 2-XA	Prop 4
SMRs	1	12	9	15
SMCAs	10	10	8	12
SMPs	2	1	1	1
<b>Total MPAs</b>	<b>13</b>	<b>23</b>	<b>18</b>	<b>28</b>
<b>Total SMRMAs</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>

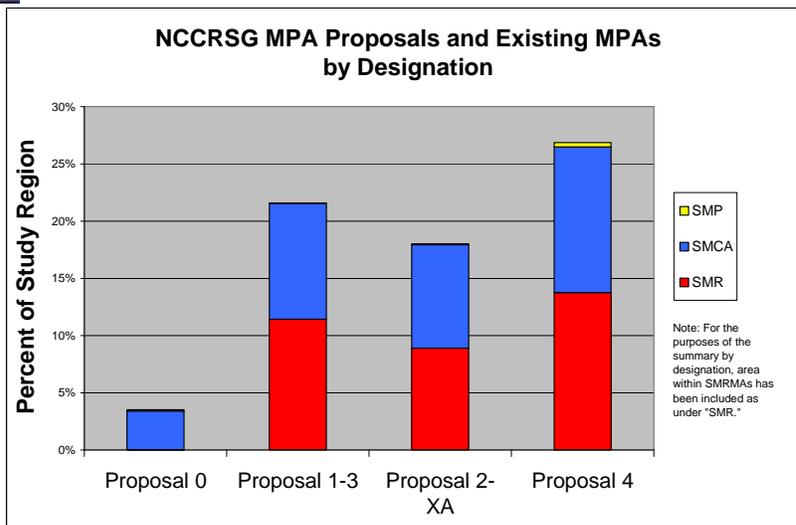
Area (%SR)	Prop 0	Prop 1-3	Prop 2-XA	Prop 4
SMRs	0.3 (<0.1%)	87.24 (11%)	67.38 (9%)	104.96 (14%)
SMCAs	25.7 (3.4%)	77.28 (10%)	68.88 (9%)	97.07 (13%)
SMPs	0.8 (0.1%)	0.1 (<0.1%)	0.66 (<0.1%)	2.86 (0.4%)
<b>Total MPAs</b>	<b>26.8 (3.5%)</b>	<b>164.62 (22%)</b>	<b>136.92 (18%)</b>	<b>204.89 (27%)</b>
<b>Total SMRMAs</b>	<b>0 (0%)</b>	<b>0 (0%)</b>	<b>0.59 (&lt;0.1%)</b>	<b>0 (0%)</b>

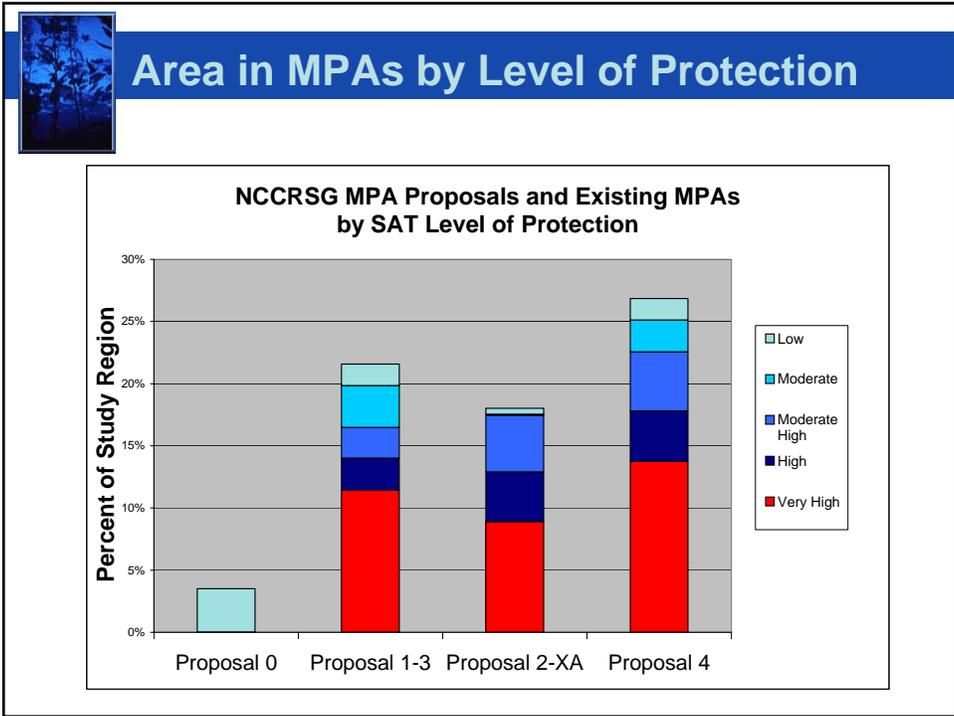
\*For evaluation purposes, SMRMAs were treated as SMRs

Area in square miles; percentages as percent of study region inside MPAs



## Area in MPAs by Designation





### Goal 3 Evaluation

*“To improve recreational, educational, and study opportunities provided by marine ecosystems that are subject to minimal human disturbance, and to manage these uses in a manner consistent with protecting biodiversity.”*

- Number of access points within or near proposed MPAs
- Distance of proposed MPAs to boat ramps, launches, and ports
- Distance of proposed MPAs from major marine research institutions
- Number of long term marine research monitoring sites
- Replication of habitats within the study region

