

Marine Life Protection Act Initiative



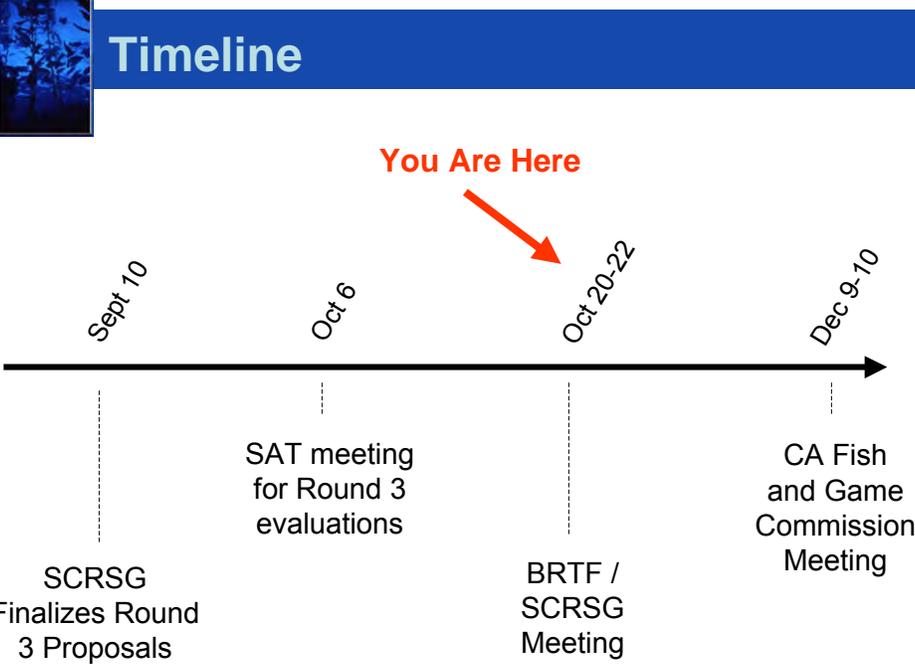
Overview of Round 3 SCRSG MPA Proposals

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**Presentation to the MLPA Blue Ribbon Task Force
October 20, 2009 • Long Beach, CA**

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Timeline



You Are Here (with red arrow pointing to Oct 20-22)

Date	Event
Sept 10	SCRSG Finalizes Round 3 Proposals
Oct 6	SAT meeting for Round 3 evaluations
Oct 20-22	BRTF / SCRSG Meeting
Dec 9-10	CA Fish and Game Commission Meeting

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Guidance for Round 3 Proposals

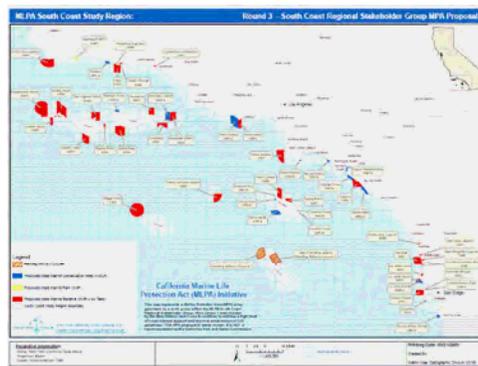
- Guidance given to all proposals
 - Meet SAT guidelines
 - Obtain cross-interest support
- Additional unique guidance was given to each work group.

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SCRSO MPA Proposal 1

- Guidance: Maintain high cross-interest support and meet SAT guidelines
- More total MPAs than other proposals
- Falls in the middle for most evaluations

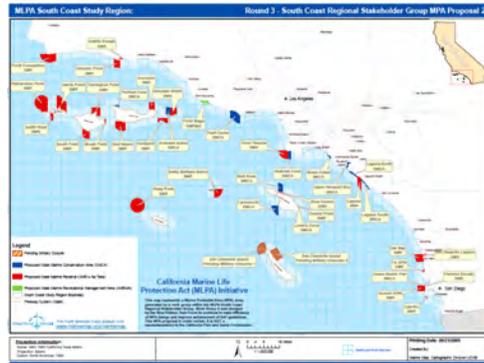


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SCRSB MPA Proposal 2

- Guidance: Achieve efficiency of design and meet SAT guidelines
- Fewer total MPAs
- Generally lower fisheries impacts



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SCRSB MPA Proposal 3

- Guidance: Strive toward preferred SAT guidelines
- Focus on “high value” areas
- Performs best in most SAT evaluations



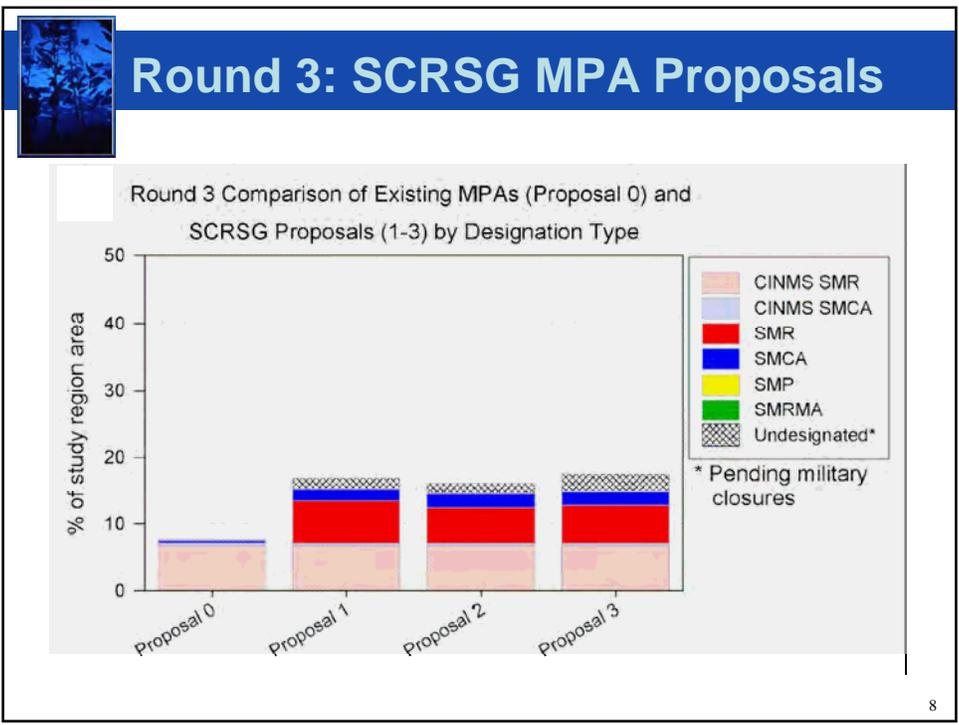
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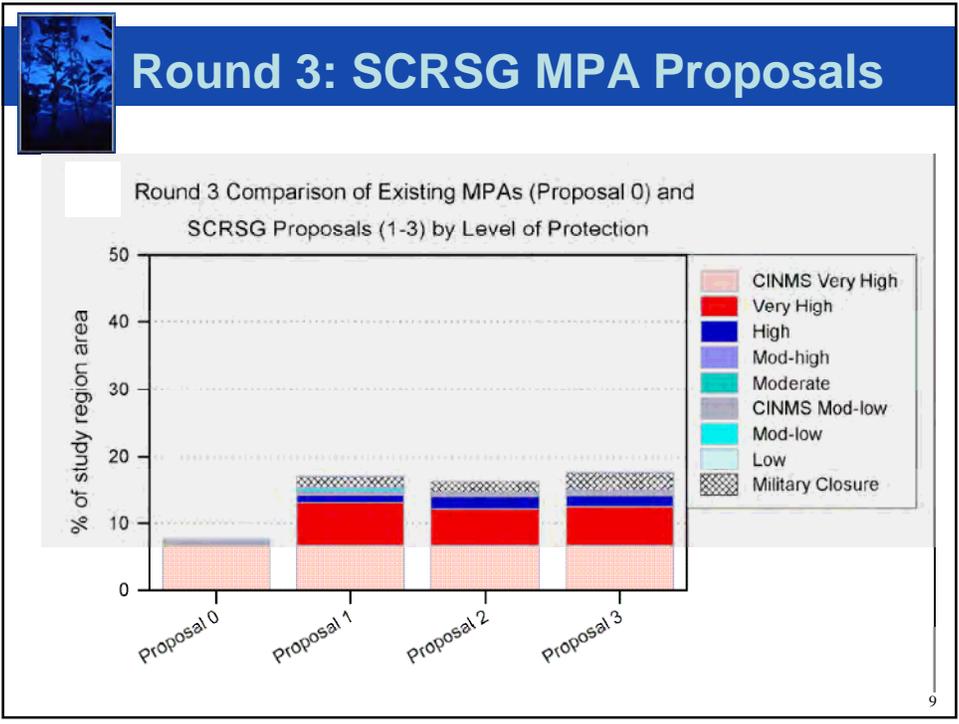
Round 3: SCRSG MPA Proposals

		Number of MPAs (SMRs)	Percentage of Study Region (SMRs)
Proposal 0 (Existing MPAs)	P0	42 (15)	7.7% (6.9%)
SCRSG MPA Proposal 1	P1	52 (32)	16.9% (13.1%)
SCRSG MPA Proposal 2	P2	40 (25)	16.2% (12.0%)
SCRSG MPA Proposal 3	P3	43 (30)	17.6% (12.4%)

3 Total Round 3 Proposals (Plus Proposal 0)

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Some Key Differences – Palos Verdes

- Considerations for analyses:
 - Rocky point for habitat spacing (kelp and 30-100 m rock)
 - High consumptive use from recreational and commercial stakeholders
 - Water quality issues



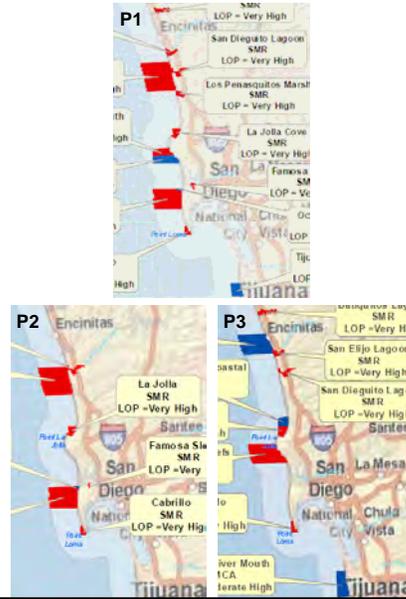


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Some Key Differences – San Diego

- Considerations for analyses:
 - Treatment of La Jolla area
 - Kelp at San Elijo for spacing
 - Deep rock at Del Mar for spacing/replication
 - Consideration of estuaries and eelgrass coverage



Some Key Differences - Catalina

- Considerations for analyses:
 - Inclusion of Farnsworth Bank in an SMCA or SMR
 - Amount of nearshore area in Farnsworth designs
 - Location of SMRs and SMCAs on frontside of Catalina





Staff Evaluations and Materials

- Maps (overview, subregional, side-by-side)
- Description of MPAs
- Consideration of existing MPAs
- Staff summaries
- Habitat calculation spreadsheets
- Goal 3 analysis
- DFG feasibility analysis
- State Parks analysis

Materials available online at:

<http://www.dfg.ca.gov/mlpa/scrsg-dprops-r2.asp>

<http://www.marinemap.org/marinemap>

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SAT Evaluations

- Habitat Representation
- Habitat Replication
- Size
- Spacing
- Bioeconomic Models
- Marine Birds and Mammals
- Potential Impacts to Fisheries
- Water Quality

Materials available online at:

<http://www.dfg.ca.gov/mlpa/scrsg-r2-evaluations.asp>

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