

1. Identify hypotheses about alternative management scales for Species X, e.g.:

- Scale of the current assessment
- State-level
- Coastwide

Quillback is already state-level, so alternative would be coastwide

Copper is sub-state level for CA, so alternatives would be state-level, coastwide, or pooling two states?

Vermillion/Sunset is sub-state level for CA, for alternatives would be state-level, coastwide, or pooling two states?

2. Synthesize available information on stock structure:

	SOURCE	EVIDENCE FOR MANAGING AT ASSESSMENT SCALE	EVIDENCE FOR ALTERNATIVE MANAGEMENT SCALE	CAVEATS OF INFORMATION SOURCE
DISTRIBUTION	SOURCE A SOURCE B SOURCE C			
GEOGRAPHIC VARIATION IN GENETIC COMPOSITION	SOURCE A SOURCE B SOURCE C			
GEOGRAPHIC VARIATION IN PHENOTYPIC TRAITS	SOURCE A SOURCE B SOURCE C			
MOVEMENT PATTERNS				
OTOLITH MICROCHEMISTRY				
PARASITIC INFECTION				

**OTHER
CATEGORIES?
ECONOMIC
CONSIDERATIONS?
MANAGEMENT
AND
EXPLOITATION
HISTORY?**