

Model for Localized Marine Protected Area Management

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Orange County Marine Protected Area Council

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Model:

Using a regional collaborative effort to preserve and protect Orange County coastal resources through management of our local Marine Protected Areas.

Partners and participants:



Why is this model important?

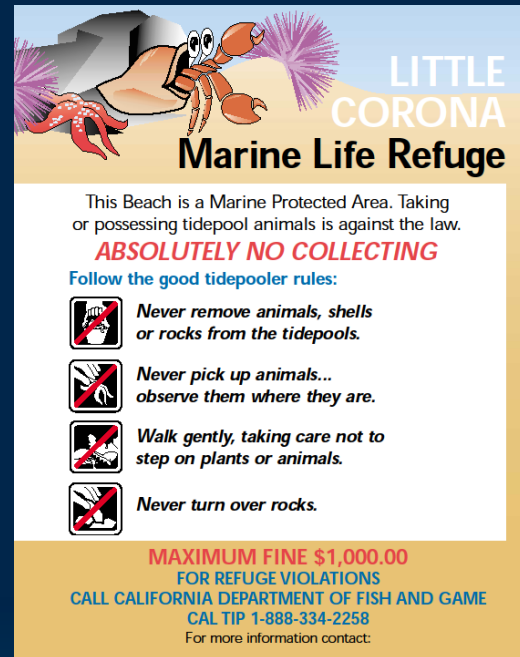
- Recognizes the intrinsic and community value of our local MPAs (10 in the area)
- Recognizes that visitor experience and resource protection could both be improved through better management of MPAs
- Uses a larger group (Orange County Coastal Coalition) as a model to establish a subgroup with initial emphasis on protecting the rocky intertidal areas
- Provides a collective voice for resource protection across jurisdictions

Why is this model a success?

- Through the collaborative model we are able to share resources
- Loosely organized with various members adding and contributing different strengths
- Able to use these resources to accomplish similar goals
- Goals are met with consistent messaging
- Public is better educated due to familiarity and consistent communication

History and past successes:





- Grant funding for projects and staff
- Projects completed include:
 - Signage program
 - Teacher workshops
 - Enforcement trainings
 - Outreach programs



LITTLE CORONA
Marine Life Refuge

This Beach is a Marine Protected Area. Taking or possessing tidepool animals is against the law.
ABSOLUTELY NO COLLECTING

Follow the good tidepooler rules:

-  *Never remove animals, shells or rocks from the tidepools.*
-  *Never pick up animals... observe them where they are.*
-  *Walk gently, taking care not to step on plants or animals.*
-  *Never turn over rocks.*

MAXIMUM FINE \$1,000.00
FOR REFUGE VIOLATIONS
CALL CALIFORNIA DEPARTMENT OF FISH AND GAME
CAL TIP 1-888-334-2258
For more information contact:



What we do:



- Attempt to make annual improvements in:
 1. Education
 2. Monitoring and Research
 3. Enforcement
 4. Policy Analysis and Development

Education



- Docent led interpretive programs
- Educator based interpretive programs
- Field studies
- Researcher and education use forms
- Teacher workshops

Monitoring and Research

- Collaboration with environmental consulting firm and local university
- Taking existing monitoring programs and attempting to translate for management use
- Setting up monitoring and research programs to address gaps in info



Enforcement

- Staff personnel at local level
- Municipal code creation and enforcement
- Collaboration with Fish and Game Department and wardens
- Training of other local enforcement officers



Policy Analysis and Development

- Local municipality programs and ordinances
- Policy involvement at local and regional level
- Participation in the MLPA
- Positioned to assist in implementation of new MPAs



Photo: Greg O

Future goals

- Continue with the collaborative effort
- Assist in the implementation, monitoring and enforcement of new MPAs through the MLPA.
- Use the model to aid other regions in the development of similar collaborative efforts.

Questions and contact info

Photo: State Parks



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