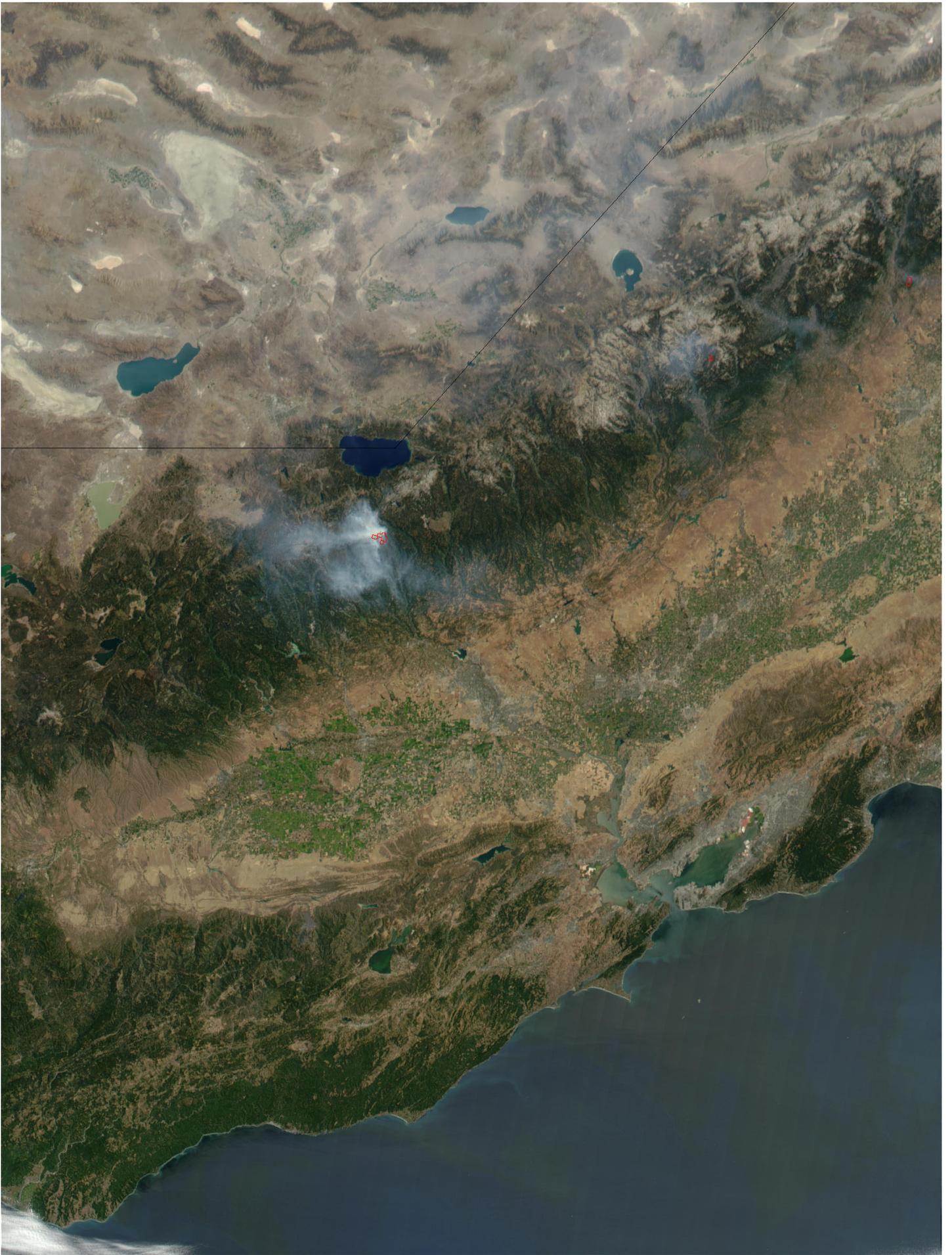


An aerial photograph of a vast, flat, salt-crusted landscape, likely a salt flat or a coastal area affected by salinization. The ground is covered in a complex, grid-like pattern of dark, irregular shapes, possibly representing different salt deposits or erosion patterns. The horizon is visible in the distance under a clear sky.

# Salinity Management

***Regulatory Changes and  
Creative Solutions***







# Salt Accumulation in Central Valley

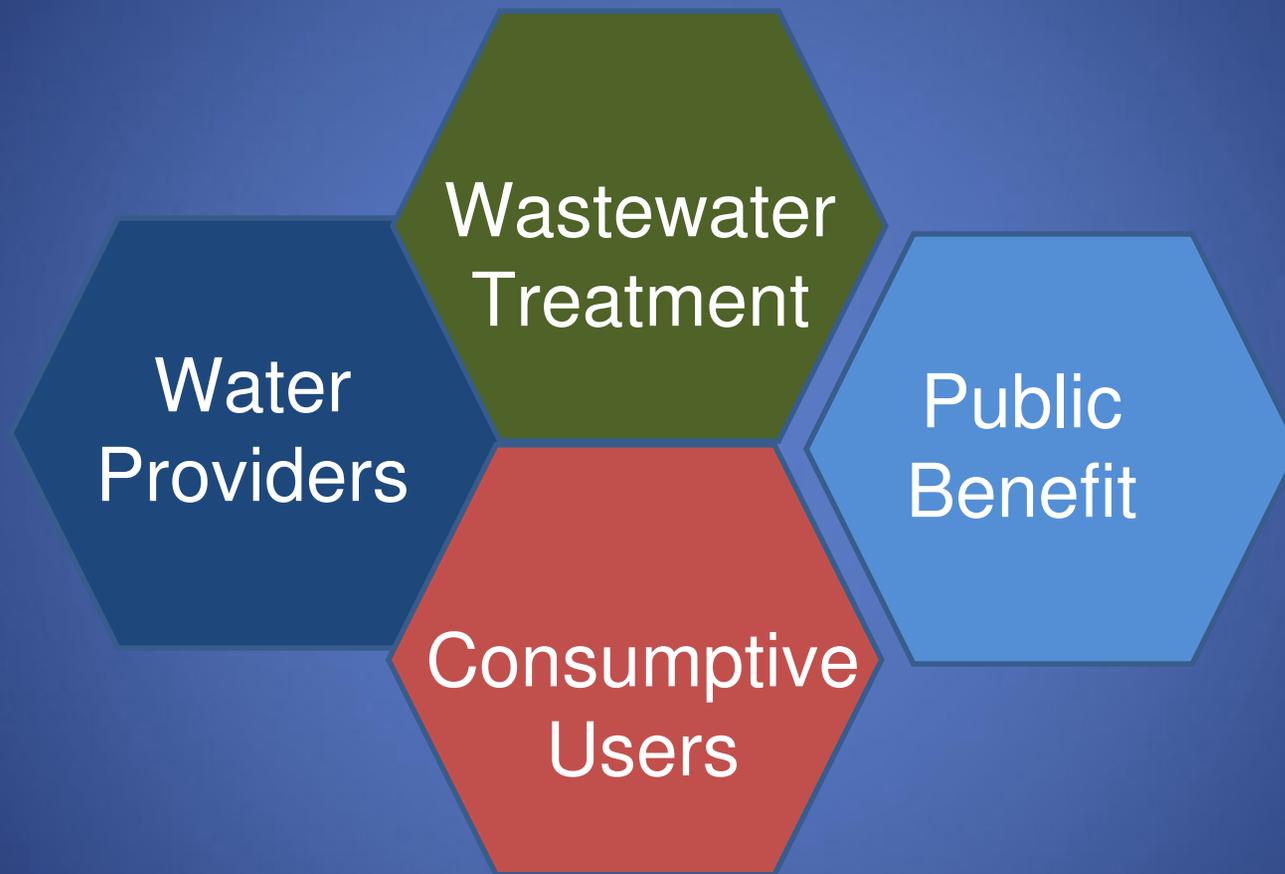
- Recent modeling efforts in Economic committee appear to indicate greater than 7 million tons per year of salt are generated or flow into the Central Valley
- Outflow has not been quantified
- Some believe outflow could be as high as 4-5 million tons per year



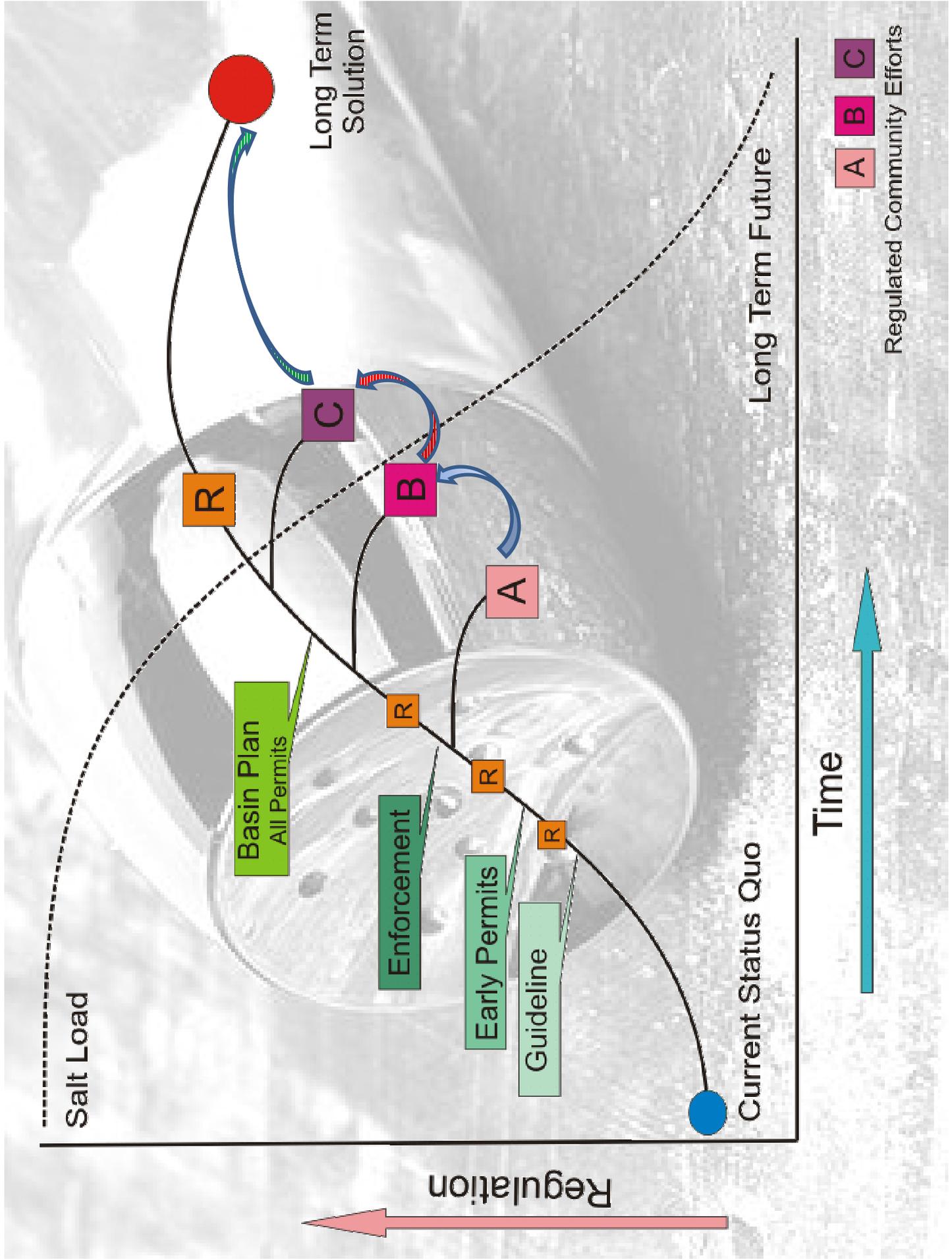
# Who's Fault is Salt?



# Water/Salinity Triad?



All must be engaged in the solutions



# Example Alternative Regulated Community Effort

- Santa Ana Watershed
- Physical Solution
- Cooperation
- Regulatory Solutions
- Desalting and Water Supply



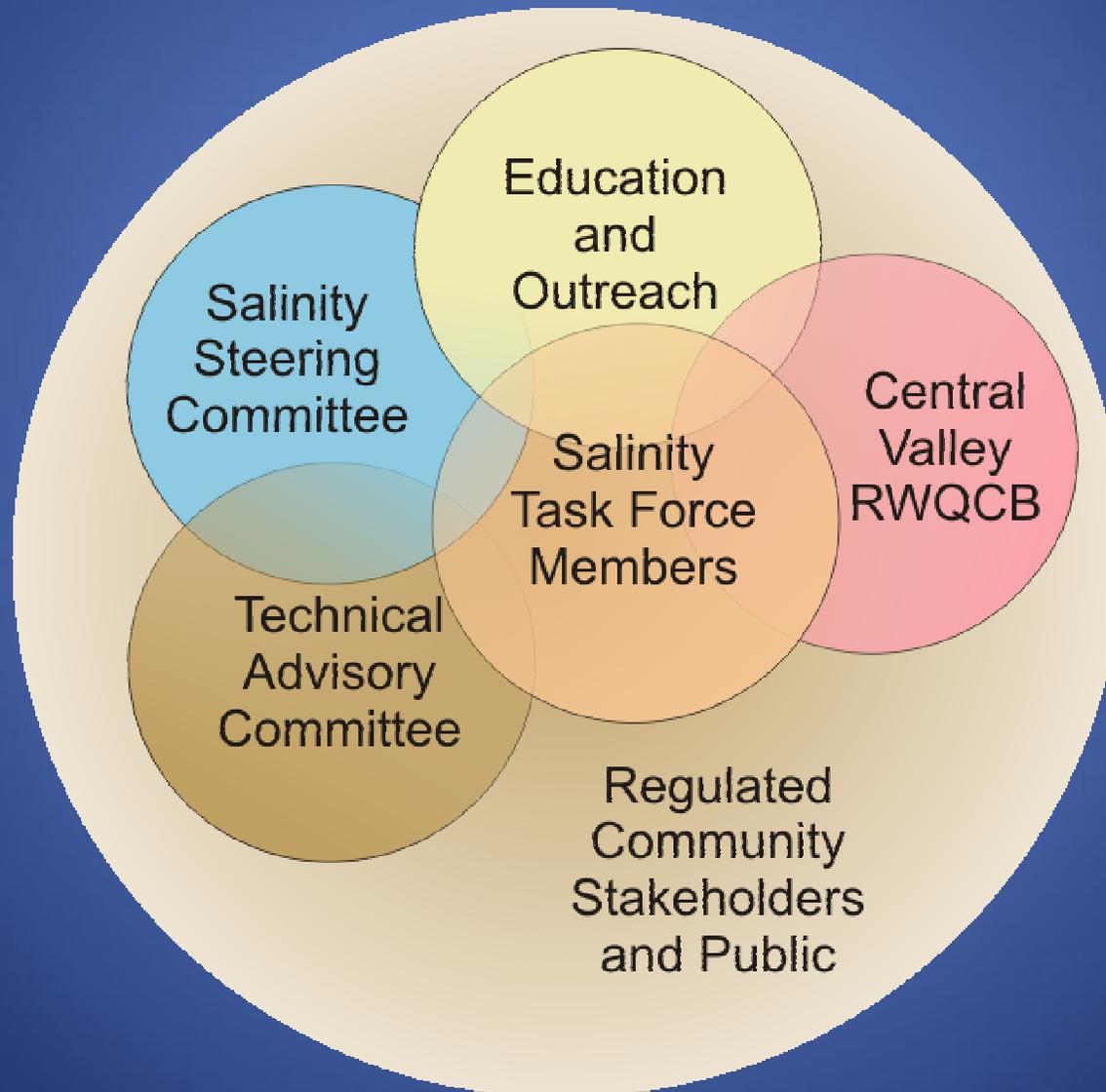
# Potential Early Regulated Community Efforts?

- Database and research on salt sources/uses load and draft salt balance
- Guideline/example Anti-degradation analysis
- Description and metrics for best practices for salinity reduction
- Reconnaissance and feasibility studies on salt management strategies

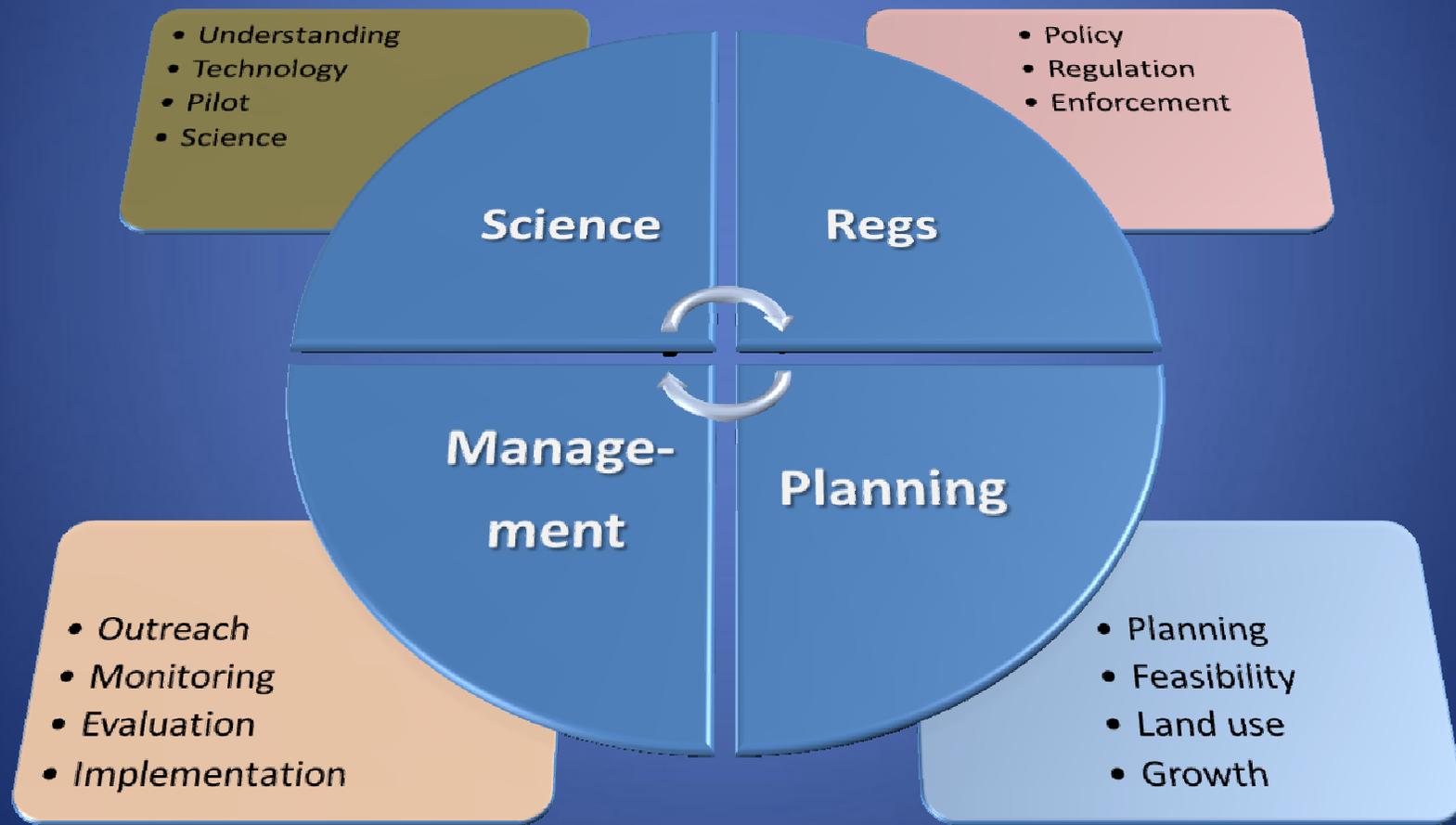
# Potential Early Regulated Community Efforts?

- Pilot and demonstration innovative Salt reduction projects
- Grant applications
- Early implementation efforts to store/reuse salt in urban/industrial
- Salt management in Ag setting
- Outreach/research and Public Information

# New Task Force? Organized?



# Development Process



# Task Force Leads Some Efforts



Tax revenues from salt built the Erie Canal, sometimes called “the ditch that salt built.” And why build the “ditch”? To transport salt. Onandaga Salt Works in Upstate New York was the largest salt works in the country in early 1800.



The Future, it's up to you!

**A smooth sea never made a skilled mariner. -- English proverb**