

# POSGCD Board Meeting 9-8-09

Discussion of Management  
Plan Issues within the DFC  
and GMA Process

# Management Plan Issues for Consideration

- Monitoring Pumping Totals
  - Criteria for assigning all permitted wells to a geological formations
  - How to handle pumping from:
    - Registered wells
    - Oil/gas exploratory
    - Saline or brackish groundwater
- Managed Available Groundwater
  - How should the MAG affect permitting and/or pumping floors or ceilings?
  - What is relationship between the MAG and management zones?
  - What type of variances are allowed?

# Management Plan Issues for Consideration (con't)

- Desired Future Conditions
  - How to use field data to calculate an average water level for each aquifer?
    - Weighting data points by area
    - Interpolate between points
    - Hybrid method that includes model
  - What constitutes compliance with DFCs?
  - What variances are allowed?
- Trigger Levels
  - What triggers should be set?
  - What will trigger levels be used to initiate?

# Management Plan Issues for Consideration (con't)

- Monitoring Network
  - Define criteria for a well
  - Monitoring frequency
  - QA/QC procedures
  - Use wells from adjacent district
  - Water quality
- Management Zones
  - Expansion to account for additional “DFC” aquifers?
  - Tie zones to MAG or DFCs?