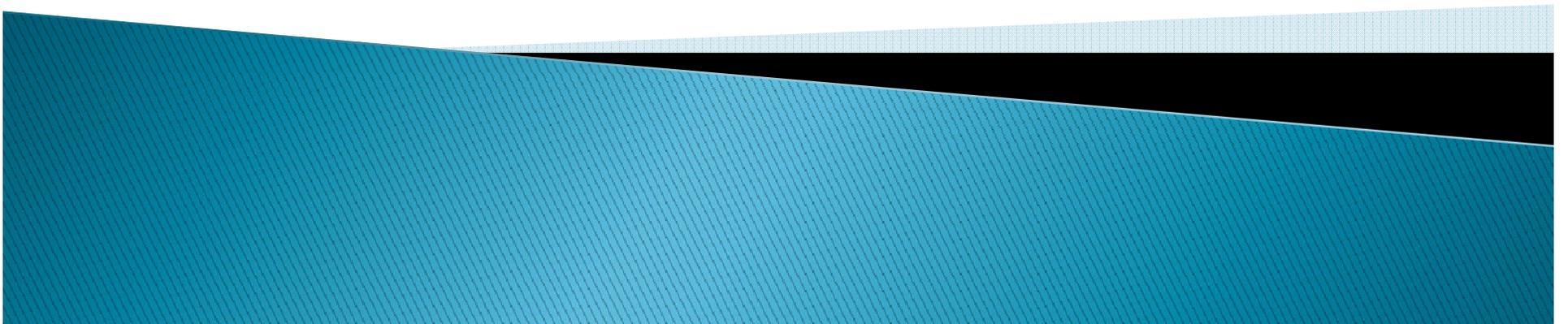


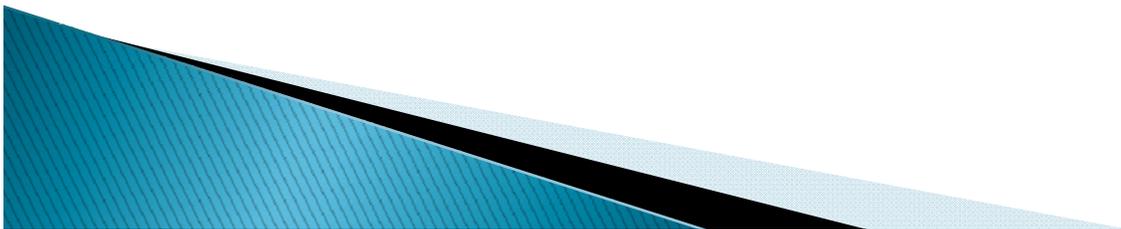
# Delta Modeling Section UpDate

April 28, 2010



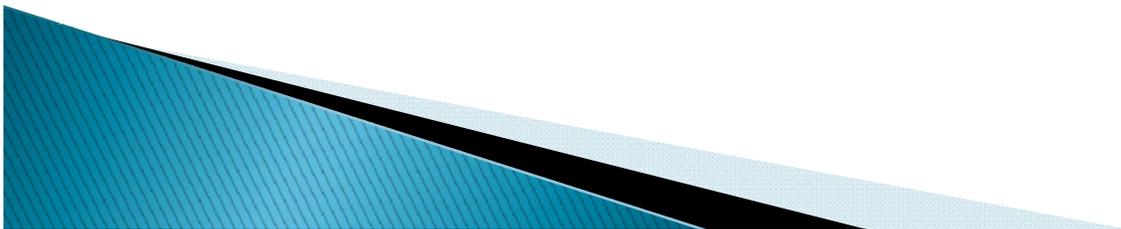
# DSM2 Related Activities

- ▶ Hiring , Retaining and Developing Skilled Staff
- ▶ Support for Various Programs
- ▶ Develop and Expand Features of Decision Support Tools



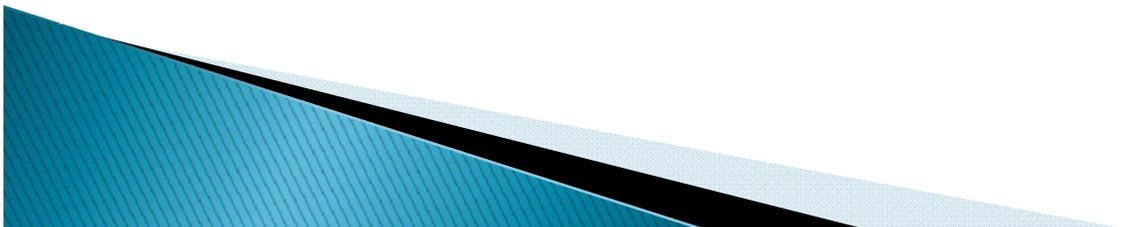
# Hiring , Retaining and Developing Skilled Staff

- ▶ New Hires
  - Joey Zhou
  - Two in process



# Support for Various Programs

- ▶ Municipal Water Quality Investigations Program
- ▶ BDCP
- ▶ Smelt/Salmon Issues
- ▶ State Water Resources Control Board – SJR Flow requirements and South Delta Salinity
- ▶ Calibration
  - BDCP Calibration – User Group Review
  - Larger Calibration Effort – Ralph Finch



# Develop and Expand Features of Decision Support Tools

- ▶ DSM2v8 Development and Maintenance – Nicky Sandhu Lead
- ▶ Eli will Present Update on new Releases
- ▶ Sediment and Transport Module (with UC Davis)
- ▶ DICU/DETAW
- ▶ Bathymetry Visualization – Nicky Sandhu  
<http://dsm2bathymetry.appspot.com/>

