Potential BOG Elements – Broad List of Options

**Bold** items are ones that are being considered in today’s meeting

1) **Strategy Development**

2) **Coordination**
   - Monitoring coordination
   - Information Dissemination
     - **Portal Development**
       - Add trend function
       - More data
     - Synthesis reports
     - Annual meeting?
   - Peer review (e.g., mercury)

3) **Monitoring**

   FISHING BENEFICIAL USE

1. Finish characterization of extent and location for lakes (D1)
   a. **Revisit sampled lakes that were inadequately characterized**
      i. Large resident fish in high Sierra
      ii. PCB-accumulating species in lakes with indications of high concentrations – e.g., Silverwood Lake
   b. Sample more lakes
      i. **Augment the USEPA Lakes Study to include mercury in sediment and fish**
      ii. Sample unsampled lakes likely to be high – not enough data to make predictions
   c. **Sample multiple species at representative lakes to obtain translators**

2. Assess trends (D2)
   a. **Establish time series for sport fish at selected lakes**
   b. Mussel sampling at select coastal locations

AQUATIC LIFE BENEFICIAL USE

1. Assess status (extent and location) (A1)
   a. **FWS BAF Study**
      b. Statewide survey of piscivorous birds (grebes) in lakes
      c. Statewide survey of small fish in lakes, coast, rivers

2. Assess trends (D2)
   a. **Establish time series for colonial seabird eggs**
   b. Mussel sampling at select coastal locations
Fig. 1. Approximate locations of recent (1980-1982) colonies of *Aechmophorus* grebes in California.