

LEVEE PROGRAM - SUBSIDENCE ELEMENT

Goal

The goal of the Subsidence element of the Levee Program is to:

1. reduce or eliminate the risk to levee integrity from subsidence
2. Assist in the coordination of subsidence related linkages with the other CALFED Programs (e.g. Water Quality and Ecosystem Restoration)

Recommended CMARP Work

Because the linkages of inner-island subsidence to the other CALFED objectives needs more investigation, the Levee Program recommends that CMARP:

- Quantify the extent and effect of inner-island subsidence as it relates to the CALFED objectives.

Recommended Implementation Actions

1. Implement current BMP's to correct subsidence effects to levees.
2. CMARP will quantify the extent and effect of inner-island subsidence and its linkages to the CALFED objectives. Develop BMP's to facilitate CALFED objectives.
3. Coordinate subsidence related linkages with other CALFED Programs.

Required changes to the LTLPP by December 2, 1998

Two reports will be included in the LTLPP.

1. The "Levee Integrity" subsidence report will be modified to support the first Subsidence element goal.
2. The "Inner-Island" subsidence report will be modified to support the second Subsidence element goal. This section of the report must be consistent with the CMARP report.