

## **4.5 ASSESSMENT OF MITIGATION ACTIONS**

Mitigation actions identified in both the SHMP and LHMPs will be tracked and assessed. For the state plan, tracking and assessment of state goals, objectives, and actions will be done in accordance with the Section 1.5 after each Federal disaster declaration, on an annual basis, and at the next three year update point.

For mitigation actions in LHMPs, tracking and assessment will be done differently. The proposed web portal will allow local “plan keepers” to update action items on the website and the Mitigation Branch will outreach to these individuals on an annual basis requesting them to update their actions.

In terms of completed mitigation projects, these projects will be assessed after an event occurs in the area through the research and publication of a mitigation success story. Secondly, the proposed web portal will be tracking each mitigation activity for which a benefit-cost analysis was completed. Based on annual damages avoided data, the web portal will be able to calculate accrued mitigation benefits based on the date of the mitigation activity to present. This is similar to the approach used by the USACE for measuring benefits of their flood control projects.