



**CITY OF MARTINEZ
PARK, RECREATION, MARINA & CULTURAL COMMISSION AGENDA
December 18, 2012**

TO: Chairperson and Commissioners
FROM: Tim Tucker, City Engineer
SUBJECT: Marina Update

RECOMMENDATION:

Accept report.

DISCUSSION:

The City received its final permit to dredge the marina on November 26, 2012. In accordance with the permit condition the City concluded dredging on December 14th. It is estimated that between 15,000 and 18,000 cubic yards of silt was removed. A post dredge survey will verify the actual amount. The highest priority area was the entrance to the marina. The main fairway and several slips along the fairway were also dredged.

Dredge spoils are pumped to dredge ponds southeast of the marina. The City is conditioned to mitigate for temporarily inundating pickleweed in one of the dredge ponds. This plant is considered habitat for the endangered salt marsh harvest mouse. None of these mice have been identified in this area of the bay. They have been found closer to highway I-680. Regardless, the City was required to have a qualified biologist inspect the dredge pond for any evidence of the endangered mice while the pond was being filled. No endangered mice were observed. As mitigation the City will be required to restore four acres of wetlands with pickleweed. The total cost of the dredge project was \$500,000. Restoration costs are yet to be determined.

Additional information regarding Marina operations update will be provided at the meeting.

