

COUNCIL COMMUNICATION

TO: THE CITY COUNCIL
FROM: THE CITY MANAGER'S OFFICE

DATE:

January 21, 1987

NO.

SUBJECT: APPROVE APPROPRIATION FOR AERIAL PHOTOS FOR LODI LAKE PARK MASTER PLAN DEVELOPMENT

PREPARED BY:

Parks and Recreation Director

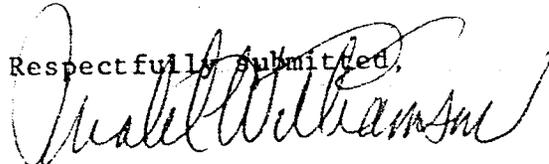
RECOMMENDED ACTION:

That the City Council approve the appropriation of \$11,000.00 from the Capital Outlay Reserve Fund for aerial photos of Lodi Lake.

BACKGROUND INFORMATION:

The attached letter from Richard Bigler, the landscape architect for the Lodi Lake Master Plan, explains the need for an updated topographic map of Lodi Lake. Rather than performing an extensive ground survey, it is recommended that the work be done by aerial photography. The funds requested will provide for ground control and special topographic aerial photography which will show ground contours.

Respectfully submitted,



Ronald W. Williamson, Director
Parks and Recreation Department

RWW:jd
Attach.



Richard A. Bigler

LANDSCAPE ARCHITECT 1168 ASLA
GOLF COURSE ARCHITECT NGF

January 7, 1986

Ron Williamson
Director, Parks & Recreation
125 North Stockton St.
Lodi, Ca. 95240

Subject: Lodi Lake Park Masterplan.

Dear Sir:

Pursuant to our conversation I am bringing to your attention more specific data that needs to be developed.

In reviewing the grading plan of the Central Lake property of March 1957, I find changes in the site. The most apparent, is a silting of the site, and general flow patterns that are different from the original drawing. It would appear, that the Dam area, and Woodbridge Irrigation Co. property and Lodi Lake may suffer from long term silting that may cause the marsh area to expand.

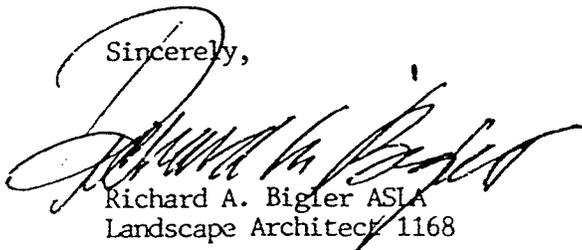
Design considerations may include removal of soils in the Lake, expansion of the now eroded Islands, and opening of an avenue of water circulation in the lake proper.

To look into these long term management problems, it will be necessary to develop an aerial photometric contour drawing of the site, and nearby properties.

I appreciate the cost considerations, but, in the long run, I believe it to be necessary in the future Park Development. We are presently dealing with documents that are over 28 years old.

If no need further clarification, contact me.

Sincerely,



Richard A. Bigler ASLA
Landscape Architect 1168