



City Council Report

Date: May 21, 2012
To: City Council
Through: Kari Kent, Deputy City Manager
From: Beth Huning, City Engineer
Rob Kidder, Assistant City Engineer
Subject: Dobson Ranch Lake Edge Renovation
City Project 12-904-001
District 3

Strategic Initiatives



Purpose and Recommendation

The purpose of this report is to provide information to the Council on the results of the bids received for the Dobson Ranch Lake Edge Renovation, located at 2155 South Dobson Road. (Refer to Exhibit "A" for the project location.) It is recommended that Council award this project to the lowest bidder, Tri-Com Corporation, for a total award of \$175,510.50.

Background

The lakes at the Dobson Ranch Golf Course have had major erosion around the edges. This erosion is now undercutting existing concrete golf cart paths and represents potential safety hazards. Irrigation components are laying inside the lake in some areas. The tee box for 4/9 can't be utilized because the edge is eroding and is too unstable for golfers to safely use the area.

Discussion

This project will backfill the areas that have eroded. Additionally, a concrete pad edge will be installed around the entire perimeter of the lake to prevent future erosion.

Community Impact – Construction of the improvements will cause minimal impact to the area due to the site being within the Dobson Ranch Golf Course. Once work is started, project completion is anticipated within sixty-six (66) calendar days.

Alternatives

An alternative is to not proceed with this project. This is not recommended as it would continue to allow the lake edges to erode. This could create more of a safety hazard for golfers on the golf course.

Fiscal Impact

The recommended total award of this project is \$175,510.50, which consists of a lowest bid of \$159,555.00 plus an additional \$15,955.50 (10% allowance for change orders). Funding for this project is available in the FY 11/12 Parks, Recreation & Commercial Facilities operating budget.

Coordinated With

The Parks, Recreation & Commercial Facilities Department concurs with this recommendation.

CITY OF MESA
MESA, ARIZONA

DOBSON RANCH LAKE EDGE RENOVATION

PROJECT NO. 12-904-001

Tabulation of Bids Received, Thursday, April 19, 2012, at 1:30 P.M.

ENGINEER'S ESTIMATE	\$191,250.00
1. Tri-Com Corporation	\$159,555.00
2. Pacific Aquascape, Inc.	\$187,842.00
3. Pierson Construction Corporation	\$259,964.00