



**DATE:** April 14, 2015

**CATEGORY:** Consent

**DEPT.:** Public Works

**TITLE:** **Tennis Courts Resurfacing and Pathway Reconstruction, Project 14-27—Approve Plans and Specifications/Authorize Bidding**

### **RECOMMENDATION**

1. Approve plans and specifications for Tennis Courts Resurfacing and Pathway Reconstruction at Cooper, Stevenson, Sylvan, and Whisman Parks, Project 14-27, and authorize staff to advertise the project for bids.
2. Appropriate and transfer \$64,000 from Parks Pathway Resurfacing, Project 14-07, to Tennis Court Resurfacing at Cooper, Stevenson, Sylvan, and Whisman Parks, Project 14-27. (Five votes required)
3. Authorize the City Manager to award a construction contract to the lowest responsible bidder if the low bid is within the project budget.

### **BACKGROUND**

Projects 14-07 and 14-27 are pathway and tennis courts resurfacing projects at various parks in the City. Periodic routine tennis court resurfacing keeps tennis courts free from surface cracks and color fading and makes them readily available for public use throughout the year. There are a total of 15 tennis courts at City parks with various degrees of surface defects and maintenance requirements. Public Works and Community Services Departments staff walk the parks and identify priorities and treatment methods to develop scope of work for resurfacing the tennis courts to increase their longevity. As part of this inspection, staff identified the need to replace or repair and reseal existing pathways around the courts and replace some of the asphalt pathways with concrete.

### **ANALYSIS**

This project will repair some of the deep cracked asphalt surface of the tennis courts at Stevenson Park and will provide for resealing of the 15 courts at Cooper, Stevenson,

Sylvan, and Whisman Parks (Attachment 1 – Project Locations). Staff has evaluated the need to replace the pathways around Stevenson courts with concrete pathways and has incorporated the cost of doing the same for Sylvan Park as an add alternate for the project, to be awarded if bids are favorable. Combining the pathway work with the tennis court resurfacing takes advantage of the economy of scale of a larger project and should result in lower final costs.

Concrete is initially more expensive but a more durable material than asphalt. Replacement of the pathways with concrete will require additional funding; therefore, combining the available funding for the pathway and tennis court resurfacing projects makes the design and construction efforts more practical and cost effective.

If the cost of pathway construction with concrete is within the project budget, it will be added to the base bid and will be awarded for construction to the lowest responsible bidder. In future years, the pathways around Whisman and Cooper Parks will be replaced to reduce the cost of continued maintenance of asphalt with more durable and long-lasting concrete pathways.

### **FISCAL IMPACT**

Projects 14-07 (Parks Pathway Resurfacing, \$76,000) and 14-27 (Tennis Court Resurfacing, \$158,000) are funded from Construction/Conveyance Tax with a total budget of \$234,000. The recommended action would transfer \$64,000 from Project 14-07 to fund inclusion of the pathway work in the tennis court resurfacing project for total funding of \$222,000.

The estimated project cost is as follows:

Construction	\$175,000
Construction Contingency	17,500
Engineering and Design	8,000
Project Management	6,000
Miscellaneous	<u>1,500</u>
Subtotal	208,000
City Administration	<u>14,000</u>
TOTAL	<u>\$222,000</u>

Construction is expected to begin in June 2015 and be completed in August 2015.

In accordance with the California Environmental Quality Act (CEQA), this project has been determined to be categorically exempt under Section 15301 as it involves maintenance of existing facilities with no expansion of existing use.

**ALTERNATIVES**

1. Revise plans and specifications to only include tennis courts resurfacing and postpone replacement of asphalt pathways to later years.
2. Do not authorize advertisement for bids and defer project.
3. Provide other direction.

**PUBLIC NOTICING** – Agenda posting.

Prepared by:

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Approved by:

Michael A. Fuller  
Public Works Director

Daniel H. Rich  
City Manager

FFF/3/CAM  
925-04-14-15CR

Attachment: 1. Project Locations

cc: RM – Marchant, POSM, RS – Merriman, PCE – Au, PCE – Macaraeg, SPM – Fallah, SC/T, Project File