



DATE: February 11, 2020

CATEGORY: Consent

DEPT.: Public Works

TITLE: **McKelvey Park Detention Basin
SCVWD Coordination, Project 14-54 – Accept Construction**

RECOMMENDATION

Accept recreation and utility improvements associated with the Santa Clara Valley Water District's McKelvey Park Detention Basin project.

BACKGROUND

The McKelvey Park Detention Basin is part of the Santa Clara Valley Water District (Valley Water) Permanente Creek Flood Protection Project that, when complete, will remove approximately 2,200 properties (including 2,050 in Mountain View) from the 100-year floodplain; thus, reducing flooding risk and costly insurance requirements. After extensive public input, the City Council approved a conceptual plan for the project on May 14, 2013, and Valley Water and the City entered into agreements outlining the terms for construction and maintenance of the basin. The agreements specify that Valley Water will design and construct the basin at Valley Water's cost, including replacement of existing recreational facilities at the park. Valley Water will operate and maintain the basin, while the City will operate and maintain the recreational facilities. The City and Valley Water also agreed to split the estimated \$350,000 cost for permitting, plan check, and inspection by the City. A capital improvement project (Project 14-54) was established to fund these activities.

In addition to replacing the two ball fields, the approved plans include a new mini-park at the corner of Park Drive and Mountain View Avenue and a small building that includes a community room and storage for the neighborhood Community Emergency Response Team.

On December 2, 2014, the City Council approved a cost-share agreement between the City and Valley Water under which Valley Water constructed, at the City's maximum cost of \$1,023,000, a trash-capture device and other utility improvements near the McKelvey site as part of the project.

On January 14, 2020, the City Council authorized \$75,000 for the City to purchase materials to outfit the ball fields, including batting cage nets, protective padding on the wall, rubber mats for the dugouts, furniture for the community room, and related equipment.

Construction of the project is complete, and a grand opening is scheduled for Saturday, February 29, 2020.

ANALYSIS

City staff is satisfied that the recreation, trash capture, and utility improvements are constructed in accordance with the City-approved plans and specifications, and staff recommends accepting the improvements for maintenance. The improvements recommended for acceptance for maintenance by the City include:

- Two baseball fields;
- Dugouts, batting cages, bleachers, restrooms, a parking lot, pathways, landscaping, irrigation, and other appurtenant facilities;
- One 600 square foot community room;
- One 0.7-acre mini-park, including turf, play structures, and other facilities;
- One trash-capture device;
- 680 linear feet of 8" water main;
- 358 linear feet of 12" sanitary sewer main; and
- 48,000 square feet of asphalt pavement.

Valley Water will maintain drainage improvements within the detention basin, including inlets and outlets, the pump station, and appurtenant improvements.

FISCAL IMPACT

McKelvey Park Detention Basin SCVWD Coordination, Project 14-54, was funded with \$175,000 from Valley Water, \$175,000 from the Storm Drain Fund, and \$75,000 from the

Construction/Conveyance Tax Fund for total funding of \$425,000. Project 14-54 funded inspection, construction management, and materials to outfit the ball fields.

The total expenditures for the City’s trash capture, utility, and pavement work were \$1,023,000 from the following sources:

Project Number	Total Expenditures
14-21	\$220,000
14-22	210,000
16-01	90,000
15-52	503,000
Total	\$1,023,000

ALTERNATIVES

Determine that the improvements have not been completed in conformance with City standards and decline to accept the improvements until they are completed to the satisfaction of the Council.

PUBLIC NOTICING – Agenda posting.

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MVC-MAF/TS/6/CAM
905-02-11-20CR
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cc: PWD, APWD – Arango, PCE – Au, PCE – Shah, SCE – Chekmareva, SPWI, SMA – Goedicke, OAIH – Louie, PA – Li, File 14-54