



DATE: April 13, 2021

CATEGORY: Consent

DEPT.: Public Works

TITLE: **Street Reconstruction Project (Park Drive, Park Court, and Sonia Way), Project 19-48 – Appropriate and Transfer Funds, Approve Plans and Specifications, and Authorize Bidding**

RECOMMENDATION

1. Appropriate and transfer from the following funds to Street Reconstruction Project (Park Drive, Park Court, and Sonia Way), Project 19-48 (five votes required):
 - a. \$1,000,000 from Street Reconstruction, Project 20-45;
 - b. \$360,000 from the Gas Tax Fund;
 - c. \$720,000 from the Vehicle License Fee Fund; and
 - d. \$190,000 from Measure B 2016 Sales Tax Fund.
2. Approve plans and specifications for Street Reconstruction Project (Park Drive, Park Court, and Sonia Way), Project 19-48, and authorize staff to advertise the project for bids.
3. Authorize the City Manager to award a construction contract to the lowest responsible bidder if the bid is within the project budget.

BACKGROUND

Park Drive, Park Court, and Sonia Way, between Miramonte Avenue and Castro Street, (see Figure 1) are narrow residential streets in a neighborhood that is comprised of mostly single-family homes with some multi-family apartments along a portion of Park Drive. These three streets were last resurfaced in 1979 and 1986. The 2018 biennial evaluation of the City's pavement conditions classified these streets as having a poor Pavement Condition Index (PCI). The preliminary information from the 2020 PCI evaluation is generally consistent with the 2018 evaluation, confirming these streets have reached the

end of their useful lives and pavement reconstruction is the appropriate and recommended rehabilitation improvement.

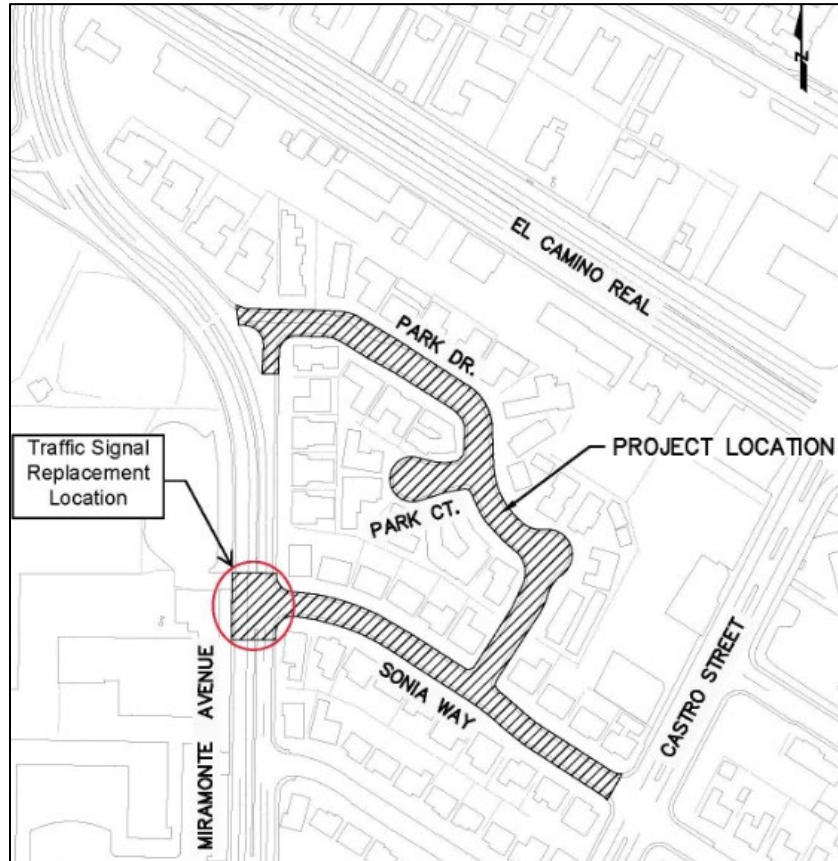


Figure 1: Location Map

ANALYSIS

The project proposes to reconstruct pavement on Park Drive, Park Court, and Sonia Way, between Miramonte Avenue and Castro Street, including replacing rolled curbs and gutters, sidewalk, curb ramps, driveways, and storm drain inlets, resurfacing Miramonte Avenue at Sonia Way and Park Drive, and installing high-visibility crosswalks at the two Miramonte Avenue intersections and at Castro Street.

There is an existing Heritage oak tree on Park Drive (see Photo 1) that was determined to be in good health. Staff designed the project to preserve the tree and further protect it by installing a new vertical curb around the tree for additional protection from vehicular traffic.



Photo 1: Oak Tree on Park Drive

In April 2019, as part of project planning, staff conducted a neighborhood survey to seek input from affected residents and property owners about curb type preferences. The survey included the option to replace the existing rolled curb in-kind or with a City standard vertical curb. Staff proceeded to design the project with the in-kind placement option based on the survey result, which was 59 percent in favor of keeping the rolled curbs.

There is an aged traffic signal system at the Sonia Way and Miramonte Avenue intersection, adjacent to a school. Its major traffic signal components do not meet current standards and are at the end of their useful life. Consistent with the Traffic Operations Center (TOC) vision and implementation strategies that were presented to Council on November 17, 2020, staff added the replacement of this traffic signal to the project scope to improve intersection safety, upgrade the components to meet current standards for future integration into a TOC system, and to leverage economies of scale by including the signal as part of the road reconstruction project.

Plans and specifications for the project are complete and available for viewing in the Public Works Department.

Environmental Clearance

In accordance with the requirements of the California Environmental Quality Act (CEQA), this project has been determined to be categorically exempt as minor alterations to existing public facilities and replacement of existing facilities at the same site.

Project Schedule

If Council approves the recommended actions and a responsive bid within the project budget is received, construction is anticipated to begin in summer 2021 and be completed by end of spring 2022. Advance public noticing will occur prior to and during construction.

FISCAL IMPACT

The Street Reconstruction Project (Park Drive, Park Court, and Sonia Way), Project 19-48, is funded with \$1 million from the Gas Tax Fund.

The estimated project cost is as follows:

Construction	\$2,560,000
Construction Contingency	200,000
Design Services (survey, geotechnical, pothole)	90,000
City Project Management/Design	100,000
Construction Inspection and Testing	110,000
Miscellaneous	<u>10,000</u>
Subtotal	\$3,070,000
City Administration	<u>200,000</u>
TOTAL PROJECT COST ESTIMATE	\$3,270,000
PROJECT BUDGET	\$1,000,000
PROJECT SHORTFALL	<u>\$2,270,000</u>

The project shortfall is due to the larger scope of combining streets in close proximity with similar rehabilitation needs and adding the traffic signal replacement. Street Reconstruction Project, Project 20-45, is funded with \$1 million from the Measure B 2016 Sales Tax Fund, and staff recommends transferring and appropriating this funding into Project 19-48. This action would close out Project 20-45.

For the remaining \$1.27 million required for the project, staff recommends the transfer and appropriation of \$360,000 from the Gas Tax Fund, \$720,000 from the Vehicle License Fee Fund, and \$190,000 from the Measure B 2016 Sales Tax Fund to Project 19-48. There is sufficient funding for the requested transfers.

If the recommended actions are approved, the proposed project will be funded with \$1.36 million from the Gas Tax Fund, \$1.19 million from the Measure B 2016 Sales Tax Fund, and \$720,000 from the Vehicle License Fee Fund, for a total project budget of \$3.27 million.

ALTERNATIVES

1. Do not approve the recommended actions and place the project on hold.
2. Reduce project scope.
3. Provide other direction.

PUBLIC NOTICING

Agenda posting. Notices were sent to property owners near the project site, and an announcement was posted on the City’s website.

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934-04-13-21CR
200453

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