## CITY OF TEMECULA AGENDA REPORT

**TO:** City Manager/City Council

**FROM:** Patrick Thomas, Director of Public Works/City Engineer

**DATE:** February 12, 2019

**SUBJECT:** Approve the Fifth Amendment to the Agreement with California Watershed

Engineering Corporation (CWE) for the Flood Control Channel Reconstruction

and Repair (Pala Community Park), PW11-10

**PREPARED BY:** Avlin Odviar, Senior Civil Engineer

Nino Abad, Associate Civil Engineer

**RECOMMENDATION:** That the City Council approve the Fifth Amendment to the Agreement with California Watershed Engineering Corporation (CWE), in the amount of \$89,132, for additional environmental work associated with addressing bank erosion adjacent to Pala Community Park.

BACKGROUND: On February 11, 2014, the City Council approved an agreement to investigate solutions to erosion at three park sites (Pala Community Park, Margarita Community Park, and Butterfield Stage Park). On August 26, 2014, City Council approved the First Amendment to this Agreement to provide full working drawings for the improvement of Pala Community Park with a groin (spur) system. On April 14, 2015, City Council approved the Second Amendment in order to complete various environmental studies and permitting. On June 21, 2016 and November 28, 2017 the City Council approved the Third and Fourth Amendments for time extension. The project is now moving into the final stages of environmental permitting. Additional environmental surveys and studies are required for final approval of the project.

In August of 2018, City Staff submitted a Joint Project Review (JPR) to the Riverside Conservation Authority (RCA) as required by the Multiple Species Habitat Conservation Plan (MSHCP). The RCA determined that additional environmental surveys and/or studies were required to complete the JPR. With consultation from the Planning Division, a proposal was requested from CWE for the additional field surveys, studies, and reports required by the RCA. The total cost for these services is \$89,132.00. The scope of work and fee have been reviewed by City staff. Upon approval of the Fifth Amendment, the resulting Agreement base amount will be \$351,465.00, with an authorized contingency of \$21,460.00.

**FISCAL IMPACT:** The Flood Control Channel Reconstruction and Repair is identified within the City's Capital Improvement Program, Fiscal Years 2019-23, and is funded with General Fund and Measure S. Sufficient funds for the recommended action is available within the project accounts.

**ATTACHMENTS:** Fifth Amendment