

TOWN *Of* **PARADISE VALLEY**



STAFF REPORT

TO: Mayor Bien-Willner and Town Council Members

FROM: Jill Keimach, Town Manager
Lisa Collins, Community Development Director
Paul Mood, Town Engineer
Jason Harris, Capital Projects Administrator

DATE: January 27, 2022

AGENDA TITLE:

Approval of Contract with Michael Baker International for the Design of 54th Street and Solano Drive Drainage Improvements

RECOMMENDATION:

Staff recommends Town Council approval of contract CON-22-204-ENG and to authorize the Town Manager to execute contract in the amount not to exceed \$94,000.

SUMMARY STATEMENT:

On March 11, 2021, the Town entered into Intergovernmental Agreement (IGA) with the Flood Control District of Maricopa County (District) for the design and construction of Solano Drive Low Water Crossing at 54th Street. The IGA stipulates the District's cost share of 75% of project design and construction costs occurring between July 1, 2021 and June 30, 2023, and not to exceed the District's contribution limit of \$500,000.

The Town recently completed a preliminary analysis of stormwater flows in this area and concluded the 100-year design through the channel west of 54th Street was not feasible due to downstream constraints with the property owners along 54th Street. Therefore, this project will provide for a design that maintains historic drainage patterns in the area while reducing or eliminating the risk of flooding at said location.

The tentative schedule is to complete the design phase in FY22 and to complete the construction in FY23, subject to Town Council approval of the FY23 Budget and construction contract. Since construction is not anticipated to start until FY23 the proposed contract does not include construction phase services by Michael Baker International. It is anticipated that a contract amendment to add construction phase services will be brought before Council for approval at the same time as the future construction contract.

BUDGETARY IMPACT:

The project is budgeted in the Capital Improvement Program (CIP) under CIP Project No. 2021-08 and the design cost share by agency are estimated as follows:

Town: \$23,500

District: \$70,500

ATTACHMENT(S):

A: Staff Report

B: Contract