



CITY OF MENIFEE

SUBJECT: Agreement Amendment with Dokken Engineering for the Valley Boulevard Widening and Missing Links Project

MEETING DATE: March 5, 2025

TO: Mayor and City Council

PREPARED BY: Diego Guillen, Senior Engineer

REVIEWED BY: Nick Fidler, Public Works Director

APPROVED BY: Armando G. Villa, City Manager

RECOMMENDED ACTION

1. Approve and authorize the City Manager to execute Amendment No. 5 to the Professional Services Agreement with Dokken Engineering increasing the compensation by \$29,390, for a total agreement amount not-to-exceed \$1,451,364.81, for the Valley Boulevard Widening and Missing Links Project, Capital Improvement Program (CIP) Project No. 22-02.

DISCUSSION

Valley Boulevard, between Chambers Avenue and Murrieta Road, is currently a two-lane rural corridor located in the northwestern part of the City. Due to increases in residential and commercial developments in the area, there is now a need for additional traffic lanes. Under the City of Menifee General Plan, this segment of Valley Boulevard is designated as an arterial highway that would ultimately provide four lanes of traffic. The proposed Valley Boulevard Widening and Missing Links Project, CIP 22-02 ("Project") would widen the existing two-lane road to a four-lane corridor and establish horizontal and vertical alignments to meet the requirements of the California Highway Design Manual and City standards. The Project is currently in the final phase of design.

On January 9, 2022, the City Council approved a Professional Services Agreement (PSA) with Dokken Engineering ("Consultant") to provide civil design, plans, specifications, and estimate (PS&E) services for the Project. Staff make every effort to carefully study and anticipate the extent of the scope of work required to achieve project goals, however, external agency requirements and unforeseen conditions often arise as a Project of this magnitude progresses through the design phase.

As the design phase for the Project progressed, preliminary landscape design meetings were held with Eastern Municipal Water District (EMWD). EMWD informed staff of an existing program called the Accelerated Retrofit Program (ARP). The ARP was established to provide resources, including potential financial assistance, to public agencies to encourage retrofitting existing landscape irrigation systems utilizing potable water to transition to reclaimed water. The City was required to provide preliminary reclaimed water design plans with irrigation calculations to EMWD to assess the feasibility of deploying the ARP program on the Project. The required submittals were provided to EMWD for evaluation and determination of eligibility to receive financial assistance through ARP. It was determined that eligibility for financial assistance through ARP would be contingent upon retrofitting additional potable waterlines well outside of the Project's limits. The cost to convert the additional irrigation lines would result in significantly more cost to the City than EMWD would have provided through ARP.

The preliminary landscape irrigation plans required by EMWD were not part of the Consultant's original scope. Amendment No. 5 to the PSA includes the additional engineering support and design services required to complete the landscape irrigation plans. A summary of PSA activity for the Project to date is included in Table 1 below.

Table 1 - Contract Amendment History:

PSA Activity	Approval Date	Summary of Changes	Value
Original Contract	January 19, 2022	Civil engineering design services.	\$1,244,031.81
Amendment No. 1	June 21, 2023	Extending terms through June 30, 2024.	N/A
Amendment No. 2	January 22, 2024	Design, utility coordination, and ROW for added segment along east side of Murrieta Road, traffic signal warrant analysis, right-of-way acquisition appraisals.	\$155,160.00
Amendment No. 3	May 1, 2024	Wall investigation	\$22,783.00
Amendment No. 4	June 19, 2024	Extending terms through December 31, 2025.	N/A
Amendment No. 5	Pending	Additional engineering & design services for EMWD landscape irrigation plans	\$29,390.00
TOTAL			\$1,451,364.81

Pursuant to the Menifee Municipal Code §3.12.090, amendments or change orders in the amount greater than 10% of the contract amount or that exceed the City Manager's signing authority shall be approved by the City Council.

STRATEGIC PLAN OBJECTIVE

Connectivity and Mobility

FISCAL IMPACT

The fiscal impact of the proposed Amendment No. 5 with the Consultant is \$29,390, for an Agreement total not-to-exceed \$1,451,364.81. Funding for the proposed Amendment No. 5 is

available in the FY 2024/2025 budget within the Developer Impact Fee (DIF) – Circulation Fund for CIP Transportation projects (2526-PWD-CIPS-760000), as summarized in Table 2 below.

TABLE 2 – PROJECT BUDGET

Fund	Project String No.	Available Budget	Anticipated Cost
DIF - Circulation	CIP22-02.2526.DES.CAE	\$703,948.79	\$29,390.00
	TOTAL	\$703,948.79	\$29,390.00

No additional budget appropriation action(s) is required.

ATTACHMENTS

1. Project Location Map
2. Amendment No. 5
3. Original Professional Services Agreement
4. Amendment No. 1
5. Amendment No. 2
6. Amendment No. 3
7. Amendment No. 4