



**CITY OF WILDOMAR
CITY COUNCIL REGULAR MEETING
CONSENT CALENDAR
Agenda Staff Report # 1.13
Meeting Date: May 13, 2026**

SUBJECT: Professional Services Agreement with MNS Engineers, Inc. for Engineering and Design Services for Sedco Boulevard Roadway Safety Improvements and MDP Line C (CIP 096) and Cooperative Funding Agreement with the Riverside County Flood Control and Water Conservation District (District) for Sedco MDP Line C, Stage 1

SUBMITTED BY: Jason Farag, Public Works Director/City Engineer

PREPARED BY: Ninette Eva, Associate Engineer

ACTION:

1. Authorize the City Manager and Mayor to execute the Funding/Cooperative Agreement with Riverside County Flood Control and Water Conservation District (District) for the Design and Construction of the Sedco Master Drainage Plan Line C, Stage 1
2. Authorize the City Manager to execute a Professional Services Agreement with MNS Engineers, Inc. in the amount not to exceed \$580,685 for the Sedco Boulevard Roadway Safety Improvements Project (CIP 096).

SUMMARY:

The Professional Services Agreement with MNS Engineers, Inc. will provide Environmental, Design, and Right-of-Way Engineering services for the preparation of construction plans, specifications, and cost estimates. The Funding/Cooperative Agreement between the City and the District establishes funding and responsibilities for the design and construction of the Sedco Master Drainage Plan (MDP) Line C, Stage 1 Project. The project will enhance roadway safety along Sedco Boulevard, while also constructing a storm drain system to improve stormwater conveyance and reduce flooding.

BACKGROUND:

Included in the City's 5-Year Capital Improvement Program (CIP) is the Sedco Boulevard Roadway and Safety Improvements and MDP Line C Storm Drain Project (CIP 096). The City is a recipient of Safe Streets and Roads for All (SS4A) grant funding for the roadway safety improvements portion of the project. SS4A is a federal grant program to support local and regional efforts to prevent roadway fatalities and serious injuries. The City applied for the grant program in September of 2022 and was awarded the grant. A Grant Agreement between the City and the Federal Highway Administration (FHWA) was executed in July of 2024. The total grant award is \$2,218,531 which will fund environmental review, project design, right-of-way, and construction.

Currently, Sedco Boulevard has a median along most of its length and sidewalks along the segment between Mission Trail and Wildomar Road. However, sidewalks require widening,

and the roadway lacks striping and bike lanes. The intersections at Crescent Avenue, Wildomar Road and Lakeview Terrace are controlled by two-way stops without marked crosswalks. This project will improve safety and connectivity of Wildomar's roadway network by adding Class II bicycle lanes, widening existing sidewalks and adding approximately 325 linear feet of new sidewalk, installing high visibility crosswalks, and three roundabouts that will function as a traffic calming measure to encourage slower speeds on Sedco Boulevard from Mission Trail to Lakeview Terrace.

In addition, the project includes the construction of the Sedco Master Drainage Plan (MDP) Line C, Stage 1 storm drain system, identified in both the Riverside County Flood Control District's (District) Master Drainage Plan for the Sedco Area and the City's Master Drainage Plan. The project will install approximately 1,000 linear feet of underground storm drain to convey 100-year storm flows and reduce flooding and debris impacts. The City submitted a funding request to the District for Sedco MDP Line C on November 3, 2025. The District's contribution amount of \$1,476,883 was authorized by the zone commissioners during their December 2025 budget hearing. The District funding will cover a portion of costs related to the design, regulatory permits, right-of-way and construction for the storm drain.

DISCUSSION:

Staff prepared a formal Request for Proposals (RFP) for Professional Services to design the project. Proposals were solicited through the City's PlanetBids account on October 1, 2025. Proposals were submitted by four (4) firms on November 13, 2025.

The four firms that submitted proposals were:

1. MNS Engineers, Inc.
2. Mark Thomas & Company
3. CR Associates
4. TKE Engineering

A proposal review panel was selected to review and evaluate the proposals based on specific evaluation criteria included in the RFP, which included:

- Past experience of similar projects
- Understanding of the proposed work
- Detailed scope of work
- Team qualifications

Based on the results of the panel's evaluations, the top two ranked firms were invited to interview to clarify proposal details, evaluate each firm's approach, and assess project understanding prior to final selection. Following the interviews and evaluation process, MNS Engineers, Inc. was determined to be the most qualified firm to perform the services.

Following negotiations with MNS and internal review, the scope of services was revised to move the bidding and award services, as well as Phase 2 of the storm drain improvements, to optional tasks, thereby reducing the base fee for the Phase 1 design. Phase 2 of the storm drain includes evaluating feasible storm drain alignment alternatives from Lakeview Terrace to the existing Caltrans culverts near I-15, including assessment of environmental permitting requirements, right-of-way acquisition, and potential impacts to Caltrans right-of-way. Phase 2 may be completed at a later date, subject to the availability of funding, and is not included in the final contract amount. The final negotiated contract amount for the design of CIP 096 is

\$580,685.

Staff and the consultant have finalized a Services Agreement including a detailed scope of work and fee, which are included in Attachment A. Included in the scope of work are additional and optional tasks mentioned above and would only be completed if the City chooses to authorize it.

The Funding/Cooperative Agreement outlines the roles and responsibilities of the City and the District for the design and construction of the Sedco MDP Line C, Stage 1 Project and is included as Attachment B of this report. The City will serve as the lead agency for the project and will be responsible for project management, environmental compliance, design and construction administration. The District will contribute funding in an amount not to exceed \$1,476,883 for design and construction of Sedco MDP Line C, Stage 1. Following the completion of construction and acceptance of the project, the District will accept ownership, operation, maintenance responsibility for the Sedco MDP Line C storm drain facility. The City will retain ownership and maintenance responsibility for the associated appurtenant facilities within City right-of-way.

Staff recommends that the City Council authorize the City Manager and the Mayor to execute the Funding/Cooperative Agreement with the District for the Construction of Sedco Master Plan Drainage Line C, Stage 1, and authorize the City Manager to execute a Professional Services Agreement between the City of Wildomar and MNS Engineers, Inc.

ACCOUNT CODE:

201-4500-52115
451-4500-52115
502-4500-52115
509-4500-52115

FISCAL IMPACT:

The Professional Services Agreement with MNS Engineers, Inc. for design services is in the amount of \$580,685 and is included in the approved CIP 096 budget, supported by Measure A, Drainage Impact Fees, SS4A grant funds, and District contributions.

The total District contribution for the design and construction of Sedco MDP Line C, Stage 1 is \$1,476,883. Per the funding agreement, the following items are eligible for reimbursement:

1. 100% of the design proposal associated with drainage improvements (Storm Drain design, Hydrology and Hydraulics, Geotechnical Report, and potholing).
2. Up to 100% of the actual costs not to exceed the appraised value and estimated escrow and closing costs for right-of-way and rights of entry.
3. Up to 100% of the lowest responsible bid contract price for construction and an additional 10% of bid price for change orders.
4. Administrative costs for design and construction.

The Safe Streets and Roads for All (SS4A) grant funding for the roadway safety improvements portion of the project grant amount is \$2,218,531. Allocation of the SS4A grant is as follows:

- Environmental Review/Preliminary Design: \$200,000

- Final Design and Right-of-Way: \$18,531
- Construction: \$2,000,000

Funds to cover the cost of the MNS agreement are proposed to come from the following funding sources:

Funding Source	Amount
201 - Measure A	\$50,000
451 - DIF Drainage	\$102,354
509 - Federal Grants (SS4A)	\$218,531 (Max. allowable contribution for design including ROW)
502 - RCFC (District)	\$209,800 (100% of drainage related design items)
Total	\$580,685

ATTACHMENTS:

[A - MNS Professional Services Agreement](#)

[B - Funding-Coop Agreement - Sedco Line C-1](#)