

## STAFF REPORT

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**Date:** September 25, 2024

**To:** Mayor and City Council

**Through:** Jackie Bryant, Interim City Manager

**Subject:** Staff Report (For Possible Action): Approval of Consultant Agreement with Lumos & Associates, Inc. for construction administration services for the 2024 Consolidated Sewer Rehabilitation Project in an amount not to exceed \$537,480. (Sewer Fund)

**From:** Jonathan Smith, Senior Civil Engineer

**Department:** Public Works

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**Summary:**

Engineering support and construction administration services play a critical part in making sure the City and general public receive a quality product. The consultant agreement with Lumos & Associates, Inc. will provide construction administration, inspection, testing, public notification verification, and preparation of record drawings for the 2024 Consolidated Sewer Rehabilitation Project. Lumos & Associates, Inc. provided design services for the project and have the background and history of providing forward-thinking solutions that are needed for a project with this type of scope and duration. This project will install approximately 1,750 feet of sanitary sewer pipe, remove storm drain-to-sewer cross connections, and install 39 manholes.

Construction is scheduled to start fall of 2024 and be complete by summer 2025. Staff recommends Council approval of the consultant agreement with Lumos & Associates, Inc. for construction testing and inspection services for the 2024 Consolidated Sewer Rehabilitation Project, in an amount not to exceed \$537,480.

Consent Review	Yes	No
1. Is this item an annual or standard item that comes before Council for regular approval?		X
2. Is this item an agreement required based on an item previously approved by Council?	X	
3. Is this item included in the current budget approved and adopted by Council?	X	
Other Considerations		
What percent of the total City budget does this item represent?	0.06%	

**Alignment with Strategic Plan:**

Infrastructure, Climate Change, and Environmental Sustainability

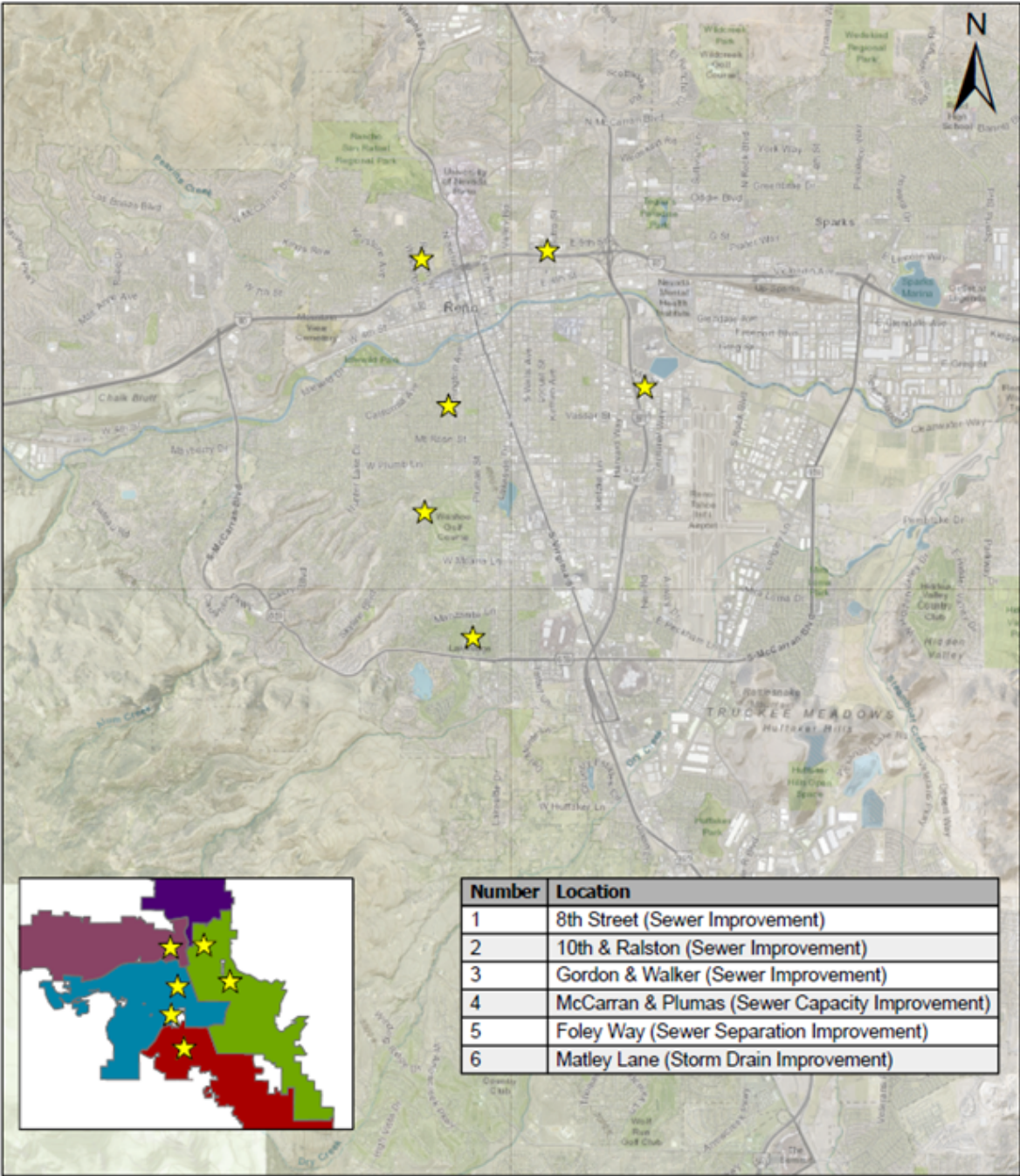
**Previous Council Action:**

September 13, 2023 – Approval of Consultant Agreement with Lumos & Associates, Inc. for Design Services for the 2024 Consolidated Sewer Project in an amount not to exceed \$518,510.

**Background:**

Nevada law prohibits the competitive bidding of engineering, architectural, or land surveyor services; therefore, the City of Reno, Public Works Department has established a selection process based on competence and qualifications. Lumos & Associates, Inc. was selected from the City's pre-qualified list of consultants from the 2022/2024 Sanitary Sewer Collection System Design ranked list. Please see the vicinity map below for project location.

Vicinity Map



**Discussion:**

Lumos & Associates, Inc. prepared the plans and specifications for the 2024 Consolidated Sewer Rehabilitation Project, offering cost-effective design solutions without compromising quality. The consultant agreement will cover essential professional engineering services, including construction administration, inspection, testing, public notification verification, and preparation of record drawings to ensure the work is performed to City standards. The project involves installing approximately 1,750 feet of sanitary sewer pipe, remove storm drain-to-sewer cross connections, and 39 manholes. If this agreement is not approved today, the City will be unable to provide material testing or quality control for the improvements, potentially impacting project outcomes.

Also on the agenda for Council consideration in conjunction with this consultant agreement is the contract award to F.W. Carson Co. for the 2024 Consolidated Sewer Rehabilitation Project for an amount not to exceed \$5,149,946.30.

**Financial Implications:**

This project is included in the FY 23/24 Capital Improvement Plan and funds are available in the Sewer Fund.

**Legal Implications:**

The parties are bound by the terms of the agreement as prepared by the Office of the City Attorney.

**Recommendation:**

Staff recommends Council approval of the consultant agreement with Lumos & Associates, Inc. for construction services for the 2024 Consolidated Sewer Rehabilitation Project in an amount not to exceed \$537,480 and authorize the Mayor to sign.

**Proposed Motion:**

I move to approve staff recommendation of the consultant agreement with Lumos & Associates, Inc. for construction services for the 2024 Consolidated Sewer Rehabilitation Project in an amount not to exceed \$537,480.

**Attachments:**

- Lumos Construction Services Agreement 2024 Consolidated Sewer Project (PDF)