

**Town of Lyons, Colorado
Board of Trustees
BOT Agenda Cover Sheet
Agenda Item No: IX.4
Meeting Date: 4/19/2021**

TO: Mayor Angelo and Members of Board of Trustees

FROM: Tracy Sanders, Flood Recovery Manager

DATE: April 7, 2021

ITEM: Resolution 2021-42 – A Resolution of the Town of Lyons, Colorado Approving the Fourth Amendment to the Professional Services Agreement with RockSol Consulting Group, Inc. for Construction Management Services for the 2nd Avenue Bridge Replacement Project

ORDINANCE
 MOTION / RESOLUTION
 INFORMATION

I. REQUEST OR ISSUE:

This resolution approves the Fourth Amendment with RockSol Consulting Group, Inc. for Construction Management Services for the 2nd Avenue Bridge Replacement Project.

II. RECOMMENDED ACTION / NEXT STEP:

Approve

III. FISCAL IMPACTS:

Expenses for this Professional Services Contract are eligible for reimbursement from the Federal Emergency Management Agency (“FEMA”) and from the Department of Housing and Urban Development Community Development Block Grant Disaster Recovery (“CBDG-DR”) administered by the Boulder County Collaborative under the Intergovernmental Agreement between the Town of Lyons and the City of Longmont (INF-00010);

IV. BACKGROUND INFORMATION:

About the 2nd Avenue Bridge Project:

This project encompasses the replacement of the 2nd Ave Bridge with FEMA Public Assistance funding as well as mitigation funds to improve the bridge in the case of a similar future flood event.

Flood debris built up on the bridge piers causing floodwaters to back-up. The waters went outside the banks creating new channels, causing extensive erosion and scouring to the approaches of the bridge as well as significant downstream damages where floodwaters continued to flow outside the normal channel, damaging infrastructures and buildings. The Town requested additional FEMA mitigation funds to support a proposed

single span bridge as mitigation against 100-year flood debris plus 4” of freeboard while incorporating new flow rates established by the Colorado Water Conservation Board.

About this Contract:

Having a Construction Manager (CM) is essential to ensuring the bridge is built to design and within specs. The CM will assist the Town with communications with the contractor, design consultant, and residents. They will also be on site daily to review the work that is taking place to ensure it is in line with the plans. The CM will take daily notes and pictures. The CM will perform inspections and ensure required materials testing is conducted, among other duties. Having a dedicated CM is extremely helpful – if not critical – to the Town’s limited staff.

About This Amendment:

The original contract deadline date was based on the funding deadline. Now that the contractor is on board and has supplied a schedule the funding deadline has been extended to match the contractor’s construction schedule and their contract has been extended by previous amendment. With this extension, the contractor has also added additional staff. This amendment approves the new staff and rates at a minimal increase to the contract.

Original Agreement:	\$181,732.00
Amendment 1:	Date correction
Amendment 2:	\$3,577.50
Amendment 3:	Date
Amendment 4:	Rates <<< Current Pending

TOTAL: \$185,309.50

V. LEGAL ISSUES:

None

VI. CONFLICTS OR ENVIRONMENTAL ISSUES:

None

VII. SUMMARY AND ALTERNATIVES:

None

PROPOSED MOTION:

“I move to approve Resolution 2021-42, A Resolution of the Town of Lyons, Colorado Approving the Fourth Amendment to the Professional Services Agreement with RockSol Consulting Group, Inc. for Construction Management Services for the 2nd Avenue Bridge Replacement Project