



# Town of Johnstown

## TOWN COUNCIL AGENDA COMMUNICATIONS

---

<b>AGENDA DATE:</b>	September 7, 2022
<b>SUBJECT:</b>	Request for approval of a contract with Colorado Paving Inc., for the Charlotte Street Improvement Project
<b>ACTION PROPOSED:</b>	Consider approval of a contract with Colorado Paving for the Charlotte Street Improvement Project and authorize the Town Manger to sign the contract.
<b>ATTACHMENTS:</b>	<ol style="list-style-type: none"><li>1. Contract (with incentive)</li><li>2. Site Map</li></ol>
<b>PRESENTED BY:</b>	Troy White, Director of Public Works

---

### AGENDA ITEM DESCRIPTION:

In April 2021, the Town Council approved a contract for the design of the Charlotte Street Improvement Project. Although the primary purpose of the project is the installation of storm water infrastructure, the project will also include replacement of an irregularly crowned roadway, landscape, and utility reconstruction (water, sewer, and gas).

The project will remove and replace the roadway from Jay Avenue to Columbine Avenue. The road will be lowered in several areas to accommodate proper drainage of storm water and to mitigate intersection grade differences along the corridor. The roadway improvements will also follow Accessibility Guidelines for the installation of new sidewalks and handicap ramps that will provide safe and accessible pedestrian pathways throughout the project.

The main water and sewer lines will be replaced in Charlotte Street and new service lines provided to the Property line along most of the project corridor. The contractor has been directed to work with homeowners who wish to replace their water and sewer service lines during the project. Homeowners will be responsible for hiring their own contractor for work performed on their property.

*The Community That Cares*

[www.TownofJohnstown.com](http://www.TownofJohnstown.com)

P: 970.587.4664 | 450 S. Parish Ave, Johnstown CO | F: 970.587.0141

The landscaping design will have minimal impacts to existing properties and the Town has met with residents on site to discuss impacts specific to their properties.

Following completion of the project design, the Charlotte Street Project was issued for bid construction on DATE TIME and the bid were open and received on DATE TIME. Below is a list of the bids and amount submitted for the construction project:

Company	Bid Amount
Colorado Paving	\$4,546,707.21
HEI Civil	\$5,347,031.45
Wagner Construction	\$5,857,500.00
Native Sun Construction, Inc	\$6,393,164.00
SMH West, LLC	\$4,876,000.00
Connell	\$4,948,670.10

Based on reference checks of the low responsive bidder, the project is being recommended for award to Colorado Paving.

**PROJECT INCENTIVE:**

The project is scheduled to be complete on or around July 30, 2023. Town Staff and the contractor have discussed the possibility of a \$50,000 incentive for an early substantial completion date of on or before June 1, 2023 (approximately 60 days early). Should the work not be substantial complete on or before June 1, 2023, no proration incentive amount would be paid to the contractor. Should Council not want to approve the early incentive, the not to exceed amount would reduce by \$50,000. The not to exceed amount on this staff report includes:

- 1. Contract Price: \$4,546,708.00
  - 2. Five percent (5%) contingency: \$ 227,335.00
  - 3. June 1, 2023 Early Incentive: \$ 50,000.00
- \$4,824,043.00

Therefore, if Council chooses to forego the early completion incentive, the not to exceed amount would reduce to \$4,774,043.00.

**DESIGN ENGINEER SUPPORT:**

The construction will also include a contract with Tait and Associates (the projects design engineer) estimated at \$45,000 for project support including Request for Information (RFI) submittals and attendance at weekly construction meetings. Original design cost for the project was \$450,000.

**MATERIAL TESTING AND INSPECTION SERVICES:**

The construction will also include a contract with a material testing firm estimated at \$25,000 to perform materials testing and special inspection services. The scope includes testing and inspections for soils compaction, concrete, asphalt, and the associated laboratory testing services. Ground Engineering provided utility boring services for the design of the project in the amount of \$5,000.

**CERTIFIED ARBORIST SUPPORT:**

The construction will also include a contract with SaveATree Consulting Group estimated at \$10,000 to provide certified arborist support for the project. The arborist will observe construction in and around the trees along Charlotte Street to help mitigate tree root damage and to render a decision on what trees may need to be removed as a result of construction. Staff anticipates between 2-4 trees will need to be removed (one tree is currently dead). Staff discussed this issue with residents during our on-site visits with homeowners.

The total estimated cost for Charlotte Street Project: \$5,359,043.00

Pre-construction:

- 1. Design Services: \$450,000.00
  - 2. Design Utility Boring Services: \$ 5,000.00
- \$455,000.00

Construction:

- 1. Construction Services: \$4,546,708.00
  - 2. Contingency (5%): \$ 227,335.00
  - 3. Early completion incentive: \$ 50,000.00
  - 4. Design Engineers support: \$ 45,000.00
  - 5. Material Testing: \$ 25,000.00
  - 6. Arborist Support: \$ 5,000.00
- \$ 4,899,043.00

**Total estimated cost: \$5,354,043.00**

**LEGAL ADVICE:**

The Town Attorney reviewed the Contract.

**FINANCIAL ADVICE:**

*The Community That Cares*

[www.TownofJohnstown.com](http://www.TownofJohnstown.com)

P: 970.5127.4664 | 450 S. Parish Ave, Johnstown CO | F: 970.5127.0141

Charlotte Street was originally budgeted in 2022 for \$4 million. Remaining funds will carry forward in the 2023 budget and will include the additional funds necessary to complete the project. The Town was awarded a \$750,000 Energy Impact Grant for the Project.

**RECOMMENDED ACTION:** Approve a contract with Colorado Paving in an amount not to exceed \$4,824,043.00 for construction of the Charlotte Street Improvement Project.

---

**SUGGESTED MOTIONS:**

**For Approval:** I move to approve a contract with Colorado Paving Inc., in an amount not to exceed \$4,824,043.00 for construction of the Charlotte Street Improvement Project and authorize the Town Manger to sign the contract.

**For Denial:** I move to deny the contract with Colorado Paving in an amount not to exceed \$4,824,043.00 for construction of the Charlotte Street Improvement Project.

*Reviewed and Approved for Presentation,*



---

Town Manager