



Legislation Details (With Text)

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**File created:** 9/12/2018      **In control:** Town Council

**On agenda:** 9/25/2018      **Final action:**

**Title:** A Resolution Of The Board Of Trustees Of The Town Of Erie Approving An Agreement With J-U-B Engineers, Inc. For The Design Of The Erie Parkway And Weld County Road 7 Intersection And Traffic Signal Project In The Amount Of \$149,100 (\$129,659 For Design And \$19,441 For Contingency)

**Sponsors:** Public Works

**Indexes:**

**Code sections:**

**Attachments:** 1. Resolution, 2. vicinity map.pdf, 3. Consultant Agreement - Erie Parkway and WCR 7 Intersection Improvements 9-17-18.pdf

Date	Ver.	Action By	Action	Result
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**SUBJECT: CONSENT**

A Resolution Of The Board Of Trustees Of The Town Of Erie Approving An Agreement With J-U-B Engineers, Inc. For The Design Of The Erie Parkway And Weld County Road 7 Intersection And Traffic Signal Project In The Amount Of \$149,100 (\$129,659 For Design And \$19,441 For Contingency)

**DEPARTMENT:** Planning & Development

**PRESENTER/PREPARER:** Todd Bjerkaas, Director of Planning & Development  
Russell Pennington, Town Engineer  
Wendi Palmer, Civil Engineer

**FISCAL INFORMATION:**

Cost as Recommended: \$149,100

Balance Available: \$214,625

Fund: Transportation

Budget Line Item Number: 300-70-110-605000-100210

New Appropriation Required: No

**STAFF RECOMMENDATION:**

Approve the Resolution to award said contract, authorize the appropriate Town officer to execute said contract, and authorize Staff to expend contracted funds and contingency funds.

**SUMMARY AND BACKGROUND OF SUBJECT MATTER:**

The 2018 Transportation Budget has funds appropriated for designing the Erie Parkway and WCR 7 Intersection Improvements.

Erie Parkway is an important Arterial Roadway in the Town of Erie. The Town completed an Erie Parkway Corridor Study and Transportation Master Plan earlier this year. Due to an increase in traffic accidents at the intersection of Erie Parkway and WCR 7, Town Staff had Fox Tuttle Hernandez prepare a Traffic Signal Warrant Study which determined that the intersection meets four of the nine warrants for a traffic signal and recommended that a traffic signal be installed.

A Request for Proposal was posted on the Town's website on July 12, 2018 to ensure that local consultants were notified about this project.

The following schedule was used for consultant selection:

Request for Proposal Issued	July 12, 2018
Pre-Proposal Meeting	July 20, 2018
Proposals Due	August 8, 2018
Consultant Selected	September 12, 2018

The Town received 8 proposals on August 8, 2018. Staff reviewed all 8 proposals in detail. The proposals were ranked, and the fees for the top 5 proposals were opened. The following are the fees for the top 5 proposals:

**Fee Proposal Information**

J-U-B Engineers	\$129,659
JR Engineering	\$134,620
Olsson & Associates	\$167,732
Feldberg Holt Ullevig	\$198,524
EST	\$349,860

Staff is recommending awarding J-U-B Engineers, Inc. this project based on their qualifications, approach to the project, and design cost. J-U-B Engineers, Inc. designed the WCR 5 Bridge Repair project for the Town, and is currently working for Boulder County on the Isabelle and SH 287 intersection Improvements.

**Project Budget Summary**

Contract	\$129,659
<u>Contingency (15%)</u>	<u>\$19,441</u>
<b>Total</b>	<b>\$149,100</b>

Remaining funds will be used in the construction of the project. The Construction project will be presented to the Board early in 2020.

**Project Schedule**

Notice of Award	September 26, 2018
Preliminary Design	Winter 2019
Right-of-way Acquisition	Spring 2019
Final Design	Fall 2019
Anticipated Project bid	Early 2020

Anticipated Construction Complete

Fall 2020

**ATTACHMENTS:**

- a. Resolution
- b. Consultant Agreement
- c. Vicinity Map