



Background Paper for Proposed Ordinance

COUNCIL MEETING DATE: May 23, 2022

TO: President Heather Graham and Members of City Council
CC: Nicholas A. Gradisar, Mayor
VIA: Marissa Stoller, City Clerk
FROM: Andra Ahrens, Interim Wastewater Director
SUBJECT: AN ORDINANCE APPROVING AN AGREEMENT FOR PROFESSIONAL ENGINEERING SERVICES IN THE AMOUNT OF \$258,217 BETWEEN THE CITY OF PUEBLO, A MUNICIPAL CORPORATION, AND BROWN AND CALDWELL, INC., FOR CONSULTING ENGINEERING SERVICES WITH RESPECT TO THE SOUTHERN COLORADO CLINIC SANITARY SEWER OUTFALL SEWER CROSSING DESIGN AND AUTHORIZING THE MAYOR TO EXECUTE SAME

SUMMARY:

This Ordinance accepts an agreement between the City of Pueblo and Brown and Caldwell, Inc. for consulting engineering services relating to the design for three arroyo crossings on the Wildhorse Creek for the Southern Colorado Clinic Extension of the sanitary main.

PREVIOUS COUNCIL ACTION:

On November 12, 2018 the City Council Approved Resolution No. 14081, selecting Brown and Caldwell, Inc as the Engineer of Record for the Wastewater Treatment Department.

BACKGROUND:

The Wastewater Department is requesting design services to armor the crossings on the Wildhorse Creek to minimize the depth of the sanitary sewer main as well as the construction cost for the Southern Colorado Clinic Extension sanitary sewer which crosses the Wildhorse Creek at three different locations. Geotechnical reports indicate that both groundwater and bedrock are present at deeper elevations. Armored pipeline crossings are required to cross the Wildhorse Creek with minimum cover while protecting the main and avoid installing the sanitary sewer main deep into bedrock and groundwater.

FINANCIAL IMPLICATIONS:

The cost of the agreement with Brown and Caldwell to provide design services for the arroyo crossings will not exceed \$258,217. Funds are available from the Sewer User Fund and have been appropriated to Project No. WW1402.

BOARD/COMMISSION RECOMMENDATION:

Not applicable.

STAKEHOLDER PROCESS:

None.

ALTERNATIVES:

The no-action alternative increases the construction costs significantly and creates maintenance challenges for the Wastewater collection crew.

RECOMMENDATION:

Approval of the Ordinance.

Attachments:

Professional Services Agreement between the City of Pueblo and Brown and Caldwell, Inc.

ORDINANCE NO. _____

AN ORDINANCE APPROVING AN AGREEMENT FOR PROFESSIONAL ENGINEERING SERVICES IN THE AMOUNT OF \$258,217 BETWEEN THE CITY OF PUEBLO, A MUNICIPAL CORPORATION, AND BROWN AND CALDWELL, INC., FOR CONSULTING ENGINEERING SERVICES WITH RESPECT TO THE SOUTHERN COLORADO CLINIC SANITARY SEWER OUTFALL SEWER CROSSING DESIGN AND AUTHORIZING THE MAYOR TO EXECUTE SAME

WHEREAS, the Pueblo Wastewater Department operates a Water Reclamation Facility and collection system providing municipal wastewater treatment; and

WHEREAS, consulting engineering services are required with respect to the design of three arroyo crossings on the Wildhorse Creek relating to the Southern Colorado Clinic Extension of the sanitary main; and

WHEREAS, Brown and Caldwell is the consulting Engineer of Record and is the most qualified to serve the Pueblo Wastewater Department for such project; NOW, THEREFORE,

BE IT ORDAINED BY THE CITY COUNCIL OF PUEBLO, that:

SECTION 1.

An agreement by and between the City of Pueblo, a Municipal Corporation, and Brown and Caldwell, Inc., a copy of which is attached hereto and made part hereof by reference ("Agreement"), after having been approved as to form by the City Attorney, is hereby approved.

SECTION 2.

Work Performed under the Agreement may include, but not limited to, the following items:

1. Field-verify existing conditions;
2. Design three pipe arroyo crossings;
3. Review the existing Southern Colorado Clinic Extension plans to suggest areas where pipe can be designed to be more shallow; and
4. Provide specifications for design.

SECTION 3.

The Mayor is hereby authorized to execute said Agreement on behalf of Pueblo, a Municipal Corporation, and the City Clerk shall affix the seal of the City thereto and attest the same.

SECTION 4.

Funds for work performed under this agreement shall be from the Sewer User Fund Project No. WW1402.

SECTION 5.

The officers and staff of the City are authorized to perform any and all acts consistent with the intent of this Ordinance and the Agreement approved to implement the transactions described therein.

SECTION 6.

This Ordinance shall become effective on the date of final action by the Mayor and City Council.

Action by City Council:

Introduced and initial adoption of Ordinance by City Council on _____.

Final adoption of Ordinance by City Council on _____.

President of City Council

Action by the Mayor:

Approved on _____.

Disapproved on _____ based on the following objections:

Mayor

Action by City Council After Disapproval by the Mayor:

Council did not act to override the Mayor's veto.

Ordinance re-adopted on a vote of _____, on _____

Council action on _____ failed to override the Mayor's veto.

President of City Council

ATTEST

City Clerk