

City of Brighton

# Legislation Details (With Text)

File #:	ID-4	45-20	Version:	1	Name:		
Туре:	Res	olution			Status:	Agenda Ready	
File created:	9/8/2	2020			In control:	City Council	
On agenda:	9/15	5/2020			Final action:		
Title:	A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF BRIGHTON, COLORADO, ACCEPTING THE PROPOSAL OF BURNS & MCDONNELL ENGINEERING CO. AND APPROVING THE PROCUREMENT OF BRIGHTON WASTEWATER CHEMICAL FEED SYSTEM FOR PHOSPHOROUS REMOVAL, PROJECT #20-006465, TO BURNS & MCDONNELL ENGINEERING CO FOR THE CONTRACT AMOUNT OF \$54,793.00, AND AUTHORIZING THE CITY MANAGER, OR DESIGNEE, TO SIGN THE CONTRACT ON BEHALF OF THE CITY AND THE CITY CLERK TO ATTEST THERETO						
Sponsors:							
Indexes:							
Code sections:							
Attachments:	1. #20-006465 Reso, 2. phosphorus removal power point (1).pdf, 3. 445 PPT						
Date	Ver.	Action B	/		Act	on	Result
9/15/2020	1	City Cou	uncil				

## **Department of Utilities**

Reference: Approving the procurement of #20-006465 Brighton Wastewater Chemical Feed System for Phosphorus Removal

То:	Mayor Gregory Mills and Members of City Council
Through:	Marv Falconburg, Acting City Manager
Prepared By:	Bradley S. Dallam, P.E., Assistant Director of Utilities
Through:	Brett Sherman, P.E., Director of Utilities

## Date Prepared: September 1, 2020

#### PURPOSE

Requesting City Council approval to move forward with the proposal for project #20-006465 Brighton Wastewater Chemical Feed System for Phosphorous Removal to the most responsive and responsible proposer, and approving the resolution giving the City Manager, or Designee, authority to sign the contract. Municipal Code Section 3.08.090, "...All bids and proposals in excess of \$50,000 shall be awarded through formal written procedures by the City Council."

#### BACKGROUND/HISTORY

The current Waste Water Treatment Plant permit has phosphorus as a chemical with effluent limitations, along with a compliance schedule to meet those limits. Staff sought a professional Engineer to prepare a preliminary design and prepare a permit for State approval to modify our existing WWTP. The permit is needed to make the changes to meet the

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new phosphorus limitation. Burns and McDonnell is a firm who has an on-call contract with the City and provided a proposal for these services. Their proposal for a preliminary design and permit application preparation is \$54,793.00 and is recommended for approval.

#### FINANCIAL IMPACT

Sufficient appropriation exists for the project

#### STAFF RECOMMENDATION

Approval of a Professional Service Agreement with Burns and McDonnell in the amount of \$54,793.00 for the preliminary design and permitting of a phosphorus removal facility at the Brighton Waste Water Treatment Plant.

OPTIONS FOR COUNCIL CONSIDERATION

- > Approval as presented
- > Reject
- Require new proposals be prepared

## ATTACHMENTS:

Resolution