

CITY OF MITCHELL

City Council Meeting
Agenda Item Request



The deadline for agenda items is Wednesday at noon, prior to the City Council Meeting

Meeting Date Requested: Requested By:

Desired Action of City Council: Authorization Approval Resolution
 Ordinance Citizen Request Discussion

Amount Budgeted in current fiscal year for this item (if applicable):

Agenda Item:

Explanation/Background of Agenda Item Requested:

The attached agreement is with HDR Engineering for design, bidding and construction professional services for a South Wastewater Treatment Plant Improvement project. HDR completed a facility plan for the wastewater treatment system and presented their findings at the May 18, 2020 council meeting. The wastewater treatment plant was originally constructed in 1978. The total project cost is estimated to be \$30,000,000.

The existing south plant is in need of many improvements which includes equipment upgrades, underground pipe improvements, bank stabilization on the existing pond slopes, new aeration system, new aerobic sludge digester, clarifier improvements and other miscellaneous repairs. Please see the attached figure for additional details. The project also includes code updates to complete the north wastewater treatment plant improvements.

The total proposed costs are \$1,908,860 and are broken down as follows:
Project Management - on an hourly not to exceed basis of \$100,830
Design Services - on an hourly not to exceed basis of \$1,743,300
Bidding Services - on an hourly not to exceed basis of \$50,730
Survey - on an hourly not to exceed basis of \$14,000
Construction Services (not part of this contract) - estimated at \$3,000,000

Current Project Budget - \$30,000,000
ARPA and SD DANR Grant - \$17,099,386
SRF Loan Amount - \$12,899,436

City staff recommends City Council approving the agreement with HDR Engineering, Inc. on a hourly not to exceed basis total of \$1,908,860 as outlined in the attached agreement.