PUBLIC WORKS DEPARTMENT **MEMORANDUM #2018 – 17**

DATE:

March 12, 2018

TO:

Honorable Mayor Joyce Downing and City Council Members

FROM:

James A. Hayes, AICP, City Manager

Rob Webber, Interim Director of Public Works 24w

SUBJECT: CR - 47

Standley Lake Pipeline Joint Operating Committee Escrow Account Contribution

PURPOSE

The City Council will be considering a Resolution to allocate funding to the Standley Lake Pipeline Joint Operating Committee (SLPJOC) escrow account for maintenance programming of the pipeline.

BACKGROUND

The Standley Lake Pipeline conveys raw water from Standley Lake to the City of Northglenn and the City of Thornton. It is jointly operated by the Cities of Northglenn and Thornton through the SLPJOC. The requested contribution, if approved, will allocate funding for the annual capital improvement project (CIP) program. The SLPJOC Agreement states that all costs to maintain the pipeline shall be shared equally between the Cities.

The annual CIP program consists primarily of maintenance projects that include the following: design/engineering services, ordering/installing pipeline parts and fittings, maintaining cathodic protection, and other minor repairs.

In 2018, the annual CIP program will cover the following costs:

- 1) Design/engineering, bidding assistance, and construction management services for the Standley Lake Pipeline. These services are being provided by J&T Consulting. Inc.
- 2) Design survey of pipeline to include on the ground alignment survey to validate exact location versus as-built information in preparation of additional work.
- 3) Hydraulic model and capacity assessment of the pipeline to determine best rehabilitation/replacement methods.
- 4) Replacement of 48" valve at Wadsworth Ave.

BUDGET/TIME IMPLICATIONS

CAPITAL EXPENDITURE BREAKDOWN

2018 Budget Appropriation (W/WW CIP) 2018 Northglenn's SLPJOC Escrow Account Contribution Account Balance

\$170,000.00 (\$137,500.00)\$32,500.00

RECOMMENDATION

Staff recommends that \$137,500 be placed in the SLPJOC escrow account to pay for the abovementioned costs. The escrow account is held at Wells Fargo Corporate Trust Services and is independently audited by RSM LLP. Funds drawn from the escrow account must be approved by both cities.

Attached to this memorandum is a Resolution that, if approved, would authorize the transfer of \$137,500.00 from the Water/Wastewater Fund to the Standley Lake Pipeline Joint Operating Escrow Account.

Staff recommends approval of the proposed Resolution.

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STAFF REFERENCE

Kent Kisselman, P.E., Engineering Manager kkisselman@northglenn.org 303.450.4005 Brian Gattshall, P.E., Civil Engineer II bgattshall@northglenn.org 303.450.4079

ATTACHMENTS

None

SPONSORED BY: MAYOR DODGE COUNCILMAN'S RESOLUTION RESOLUTION NO. No. CR-47 Series of 2018 Series of 2018 A RESOLUTION AUTHORIZING THE NECESSARY EXPENDITURES TO ACCOMPLISH THE ANNUAL CAPITAL IMPROVEMENT PROGRAM FOR THE STANDLEY LAKE **PIPELINE** WHEREAS, the Cities of Northglenn and Thornton both own and operate water systems which include the storage of raw water in Standley Lake; and WHEREAS, Northglenn and Thornton entered into a Joint Operating Agreement dated September 24, 1994 and agreed to share the cost of the operation, maintenance, repair and replacement of the Standley Lake Pipeline. NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF NORTHGLENN, COLORADO, THAT: Section 1. The City Council hereby authorizes the transfer of funds for the City of Northglenn's share of the annual capital improvement program (CIP) for the Standley Lake Pipeline in the amount of \$137,500.00 from the Water and Wastewater Fund to the Standley Lake Pipeline Joint Operating Escrow Account. DATED at Northglenn, Colorado, this day of , 2018. ANTONIO B. ESQUIBEL Mayor Pro Tem ATTEST: JOHANNA SMALL, CMC City Clerk APPROVED AS TO FORM: COREY Y. HOFFMANN

City Attorney