



CITY COUNCIL MEMORANDUM

TO: Honorable Mayor and City Council
FROM: Mike Connor, Project Manager
THROUGH: Maria D'Andrea, P.E., Director of Public Works
DATE: April 20, 2015
SUBJECT: Approving an Intergovernmental Agreement with the Urban
Drainage and Flood Control District for Cost Reimbursement
related to First Creek Drainage Improvements

Executive Summary

As part of the 104th Avenue Improvements, the City has constructed a number of improvements to restore the First Creek drainage basin between US 85 on the west and the O'Brian Canal on the east. Public Works staff has been working with the Urban Drainage and Flood Control District (UDFCD) to receive reimbursement for a portion of these costs. Approval of the resolution will allow the Mayor to sign the intergovernmental agreement (IGA) which will authorize the reimbursement of \$250,000 from the UDFCD.

Background

First Creek once flowed through this area from east of Highway 2 to the South Platte River. When the canal was constructed it was designed to catch all flows from First Creek and flows west of the canal stopped. Over time, this drainageway was filled in and eventually became nonexistent which increased the risk of flooding.

The 104th Avenue Widening project has included the excavation of drainage channels, construction of box culverts under Joliet and Havana Streets, a new drainage culvert under the Union Pacific Railroad, a detention pond and the construction of a 14-foot by 6-foot concrete box culvert under 104th Avenue. The cumulative cost of these improvements is approximately \$1,156,000.



Part of the mission of UDFCD is to work with local agencies to construct flood control improvements. The UDFCD will reimburse a portion of the cost of these improvements up to \$250,000. The IGA provides the legal authority for this transaction.

Financial Impact

Approval of the IGA will have a positive impact on the project by securing an additional \$250,000 in funds.

Staff Recommendation

Staff recommends approving the attached resolution, Resolution No. 2015-28 to authorize this transaction.

Attachments

- A. Resolution 2015-28
- B. Intergovernmental Agreement with UDFCD