



MEMORANDUM

To: Coppell Recreation Development Corporation

From: David Ellison, Parks Operations Manager

Via: Jessica Carpenter, Director of Community Experiences

Date: January 23, 2023

Reference: Consider approval of funding the west bridge deck replacement in the Andrew Brown West Park trail system, in the amount of \$55,686.43.

2040: Sustainable City Government: Excellent and Well-Maintained City Infrastructure and Facilities

Introduction:

The purpose of this agenda item is to replace the bridge decking on the west bridge located in the Andrew Brown West Park trail system. The bridge crossing is used by park visitors daily as well as City staff for park maintenance.

Background:

The current bridge decking is composed of 80 linear feet of individual 3.5-inch-thick x 12-inch-wide x 12-foot-long wood boards that are held in place by welded steel plates. The decking has reached the end of its service life and is need of replacement. The current condition of the decking makes it difficult for park patrons with strollers and wheelchairs to cross. The new decking material will be Douglas Fir and new weld plates with nuts and bolts will also be installed.

The rising costs of materials and labor impacted the cost of this project from the amount budgeted in the 2022-2023 CRDC Work Plan.

Benefit to the Community:

The replacement of the bridge decking will allow for a safer and smoother trail crossing over the bridge, especially for patrons that utilize wheelchairs and strollers when navigating the trail.

Legal Review:

Item does not need legal review.

Fiscal Impact:

The fiscal impact of this agenda item is \$55,686.43, as provided for in the Coppell Recreation Development Corporation (CRDC) fund. This item is included in the 2022-2023 CRDC Work Plan at a cost of \$35,000. The additional \$20,686.43 needed for this project is available in the CRDC fund balance.

Recommendation:

The Community Experiences Department, formally Parks and Recreation Department, recommends approval of this item.