

MEMORANDUM

TO: Claire Powell, City Manager

FROM: Stacie Anaya, Director of Parks and Recreation

DATE: June 16, 2025

SUBJECT: **Approval of an Agreement Between the City of Lewisville and the John R. McAdams Company, Inc., for Landscape Architectural Schematic Design Services for the Castle Hills Trails Corridor I Project in the amount of \$59,500; and Authorization for the City Manager, or Her Designee, to Execute the Agreement.**

BACKGROUND

The Healthy Infrastructure Plan (HIP) identified three corridors for increasing trails to connect residents and visitors to parks, school, alternative transportation infrastructure, etc. These trails will utilize utility corridors, on-street bike paths, shared use paths adjacent to streets and creek areas. The objective of a corridor through Castle Hills will be connections to the robust trails in adjacent communities such as Carrollton, Plano, and The Colony, as well as to the majority of Lewisville, including the Green Centerpiece. The Castle Hills Corridor Trail Phase I was included in the bond package for parks and trails approved by voters in 2024.

ANALYSIS

The schematic design will be based on guidelines as set forth in the HIP, 2024 bond election proposed projects document, and Parks and Recreation trail design standards. The site of the proposed improvements is Phase I of the Castle Hills Trail Development for the southernmost portion of the corridor running from Windhaven Parkway east to the utility easement, then north along the easement to the sports fields. The project will include a 12' wide trail, wayfinding signage, trailhead(s), park furniture and shade, where possible.

In addition to the design, McAdams will use LIDAR drone technology to gather site conditions, gather GIS data, and research/review easement constraints. Furthermore, the agreement includes services for stakeholder engagements, Park Board review, and analysis for connectivity and amenity potentials. Upon approval, McAdams will require six (6) months to complete the design with the total cost for all services at \$59,500. PARD CIP Funds for the Castle Hills Trail will be used for the project.

CITY STAFF'S RECOMMENDATION

That the City Council approve the agreement award and authorize the City Manager, or her designee, to execute the agreement as set forth in the caption above.