



Recommendation for Action

File #: 21-1228, **Agenda Item #:** 44.

2/18/2021

Posting Language

Authorize negotiation and execution of an interlocal agreement with the Central Texas Regional Mobility Authority for construction of a streambank stabilization project in Boggy Creek that will control channel erosion and protect a portion of the Southern Walnut Creek Trail. Related to Item #45.

Lead Department

Watershed Protection Department

Fiscal Note

Funding for the underlying project is available in the FY 2020-2021 Capital Budget of the Watershed Protection Department and in the 2016 Bond proceeds of the Public Works Department.

For More Information:

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Additional Backup Information:

The Texas Department of Transportation (TXDOT), through the Central Texas Regional Mobility Authority (CTRMA), is constructing the 183 South Highway Project in East Austin. The project includes new bridges across Boggy Creek near Shelton Road. The CTRMA had intended to construct a "grade control structure" in Boggy Creek to protect the bridges from progressive erosion of the channel bed. In roughly the same location, bank erosion threatens a portion of the Walnut Creek Trail. The Watershed Protection Department has been working with the Public Works Department to design and build bank stabilization structures to protect the trail. The parties determined that a single project serving both needs would be more efficient and effective at achieving the desired outcomes. The Watershed Protection Department proposes that the City design, bid and construct the project and be reimbursed by the CTRMA for their share of the cost.

Under the interlocal agreement CTRMA will pay \$600,000.00 to the City to cover the cost of design and construction of the portion of the project that is needed to protect to TXDOT structures from degradation of the Boggy Creek Channel.

Strategic Outcome(s):

Mobility; Safety; Government that Works for All.