



**US Army Corps
of Engineers®**



*Partnership for Flood
Risk Management*

UNIVERSITY DRIVE AND ROCKWOOD PARK VALLEY STORAGE



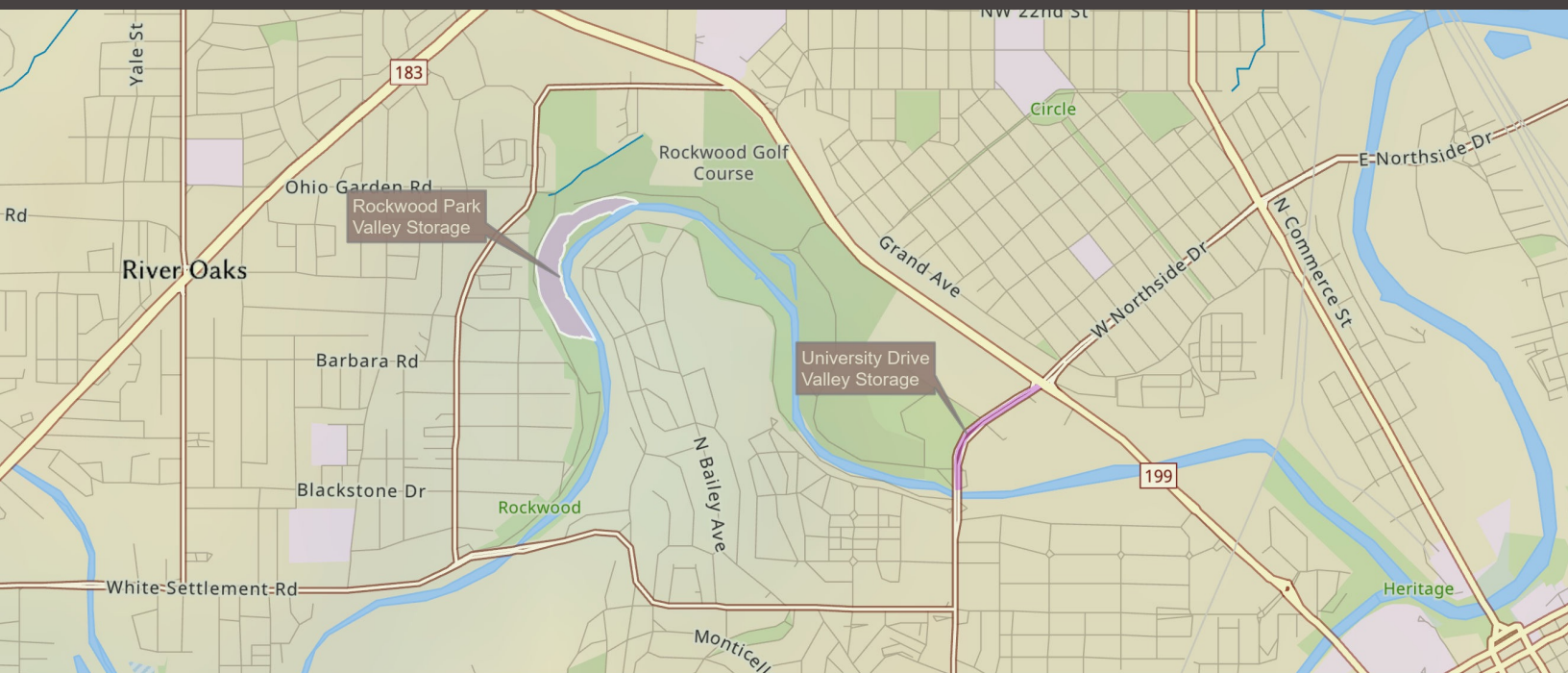
Fort Worth Modified Central City Project

The Fort Worth Modified Central City (FWCC) Project is a vital initiative to manage flood risk to protect thousands of homes, businesses and over 1 million people in the 11th largest city in the country. The Project is led by the U.S. Army Corps of Engineers (USACE) in partnership with the Tarrant Regional Water District (TRWD) and the City of Fort Worth. The Project will work to improve key infrastructure and involves rerouting a section of the Trinity River and modifying Gateway Park to better manage future flood events.

What Is the University Drive and Rockwood Park Valley Storage Feature?

This feature consists of raising the elevation of University Drive and excavating 23 acres at the Rockwood Park Valley Storage site to manage flood risk and provide additional storage of floodwaters. The additional floodwater storage provided by this feature is critical to the design of the FWCC Project. Without this feature, the bypass channel and associated infrastructure cannot provide the intended flood risk reduction to Fort Worth residents.

ROCKWOOD PARK AND UNIVERSITY DRIVE VALLEY STORAGE LOCATION MAP



How Will the Feature Work?

University Drive is prone to flooding during significant rains, especially during a 100-year flood event. Raising the road is intended to retain water to provide additional storage to the river. Once completed, University Drive will be passable during a flood event to provide increased safety to Fort Worth residents and businesses.

The University Drive Valley Storage Feature involves several key elements:

- **Raising the Road:** University Drive will be elevated by approximately 15 feet at the center, from the Henderson Street intersection on the north side to the bridge crossing the West Fork on the south side.
- **Material Transportation:** Suitable materials from the Rockwood Park Valley Storage Site will be hauled by trucks to the University Drive site.
- **Road Closures and Detours:** The road will be closed to through traffic during construction, with detour routes provided to ensure continued local access.
- **Retaining Walls:** Retaining walls will be constructed along the roadway to raise the road.
- **Local Access:** Access roads will provide access to local businesses to minimize disruptions. The access roads will be completed by the City of Fort Worth in advance of the feature.

FEATURE TIMELINE



Design

Currently underway



Construction

The University Drive Valley Storage Feature can begin after construction of the North Bypass Channel

CONTACT INFORMATION

To learn more about the Fort Worth Modified Central City Project, or to ask a question, scan the QR code or visit:
swf.usace.army.mil/Missions/Civil-Works/Trinity-River-Central-City/



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