

White Tanks FRS No.3 Outfall Channel Project

JANUARY 2012



**PROJECT
HOTLINE:
480.898.4110**

*For a project overview,
please see
the back of this flyer.*

Maricopa County Supervisor:
Max Wilson, District 4

Construction UPDATE

This project is taking place on the **west** side of Jackrabbit Trail from just north of McDowell Road to Minnezona/Campbell Avenue; and on the **east** side of Jackrabbit Trail from Minnezona/Campbell Avenue north to the Missouri Avenue alignment. The project area includes a segment north of the Missouri Avenue alignment.

Channel excavation is 95% complete on the west side of Jackrabbit Trail, with some excavation remaining near Minnezona for the construction of a large box culvert to channel water from east to west, diagonally under Jackrabbit Trail. In approximately late February, the box culvert work will cross Minnezona, at which time Minnezona is scheduled to be **CLOSED** on the west side of Jackrabbit Trail, with Meadowbrook Avenue remaining open for access. More information will be provided as that work is scheduled.

Channel excavation and box culvert construction also continues on the east side of Jackrabbit Trail toward Camelback Road, with **Colter Street currently CLOSED on the east side of Jackrabbit Trail for this work.** Once complete, the area will be restored to include curb, gutter, and sidewalk. Work will then begin on the Camelback Road box culvert, scheduled for early February, which will require the **CLOSURE** of Camelback Road on the east side of Jackrabbit Trail. Camelback Road will **NOT** be closed until Colter Road is open so that continuous access will be provided.

Crews have completed grade control structures on the west side of Jackrabbit Trail from Palm Lane to Indian School, and approximately 65% of the spillway work is complete. These structures help to navigate water and manage velocities through the channel and pipeline on its way to the Flood Retarding Structure at the south end of the project.

A detour route has been paved on the west side of Jackrabbit Trail to accommodate the construction of a box culvert at Indian School Road. Scheduled to begin January 30th, utilities will be relocated to prepare for the box culvert construction, and approximately February 6th, excavation will begin for the construction of the Indian School box culvert. This box culvert will be constructed one-half at a time to accommodate continuous travel on Indian School Road, with each half taking about 4-5 weeks to complete.

Traffic control may need to be adjusted during the course of construction to accommodate the construction schedule or the traveling public. Work hours are currently scheduled for 7 a.m. to 5 p.m., Monday thru Friday. Construction crews may work weekends, if necessary.

***Thank you for your continued
patience during this construction
project.***

**For project questions or comments, please call
our project hotline at 480.898.4110.**

Project Overview

The Flood Control District of Maricopa County (District), in cooperation with the Natural Resources Conservation Service (NRCS), has awarded a contract to Lawrence Construction to construct the White Tanks Flood Retarding Structure (FRS) No.3 Outfall Channel Project.

White Tanks FRS No.3 is an earthen flood control dam located northeast of the Bethany Home Road alignment at Jackrabbit Trail (195th Avenue). This project combines channels and a box culvert along a five-mile stretch of Jackrabbit Trail to convey storm water from behind White Tanks FRS No.3 to White Tanks FRS No.4; it provides additional protection from southeasterly storm water flows for residents east of Jackrabbit Trail. From Camelback Road south to I-10, the project provides a 100-year level of protection. After completion of the future White Tanks FRS No.4 Outlet Channel project, storm water conveyed by this project will subsequently be conveyed to the Gila River.

White Tanks FRS No.4 is an earthen flood control dam located approximately one-half mile south of the I-10 freeway, immediately west of Jackrabbit Trail and east of Tuthill Road. The District examined a series of alternatives associated with the rehabilitation of White Tanks FRS No.4, and project recommendations included an outlet channel from White Tanks FRS No.3 to White Tanks FRS No.4. Additional project information can be found at the District website at www.fcd.maricopa.gov.



CONSTRUCTION UPDATE WHITE TANKS FRS No.3 OUTFALL CHANNEL PROJECT

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