

# White Tanks FRS No.3 Outfall Channel Project

SEPTEMBER 2011



**PROJECT  
HOTLINE:  
480.898.4110**

Maricopa County Supervisor:  
Max Wilson, District 4

## Construction UPDATE

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

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. In addition, the project area includes a segment north of the Missouri Avenue alignment.

Lawrence Construction has completed the necessary work on the box culvert on the west side of Jackrabbit Trail (195<sup>th</sup> Avenue) at the Palm Lane alignment so the Town of Buckeye's Park and Ride contractor can coordinate their work at that location. Lawrence will need to complete the structure and backfill the area once the Park and Ride contractor has completed their work at the box culvert.

Concrete crews are working to prepare for and pour concrete north and south of the Palm Lane box culvert. The channel south of this box culvert will be a concrete lined channel, and north of this box culvert will be an earthen channel. Contractor crews continue to install various segments of pipe in the project area to include Encanto Boulevard, Palm Lane, Virginia Avenue, and Indian School Road.

Concrete crews are also working to construct a box culvert at Virginia Avenue, and the channel north of Encanto Boulevard approximately 100 yards. Crews will soon begin work constructing the box culvert at the end of Jackrabbit Trail, which will run diagonally from the east side of Jackrabbit Trail in a northwesterly direction.

In addition to this work, crews have completed excavation on the west side of Jackrabbit Trail to just north of Thomas. Excavation continues to take place north of Thomas and also north of Camelback. As hauling of topsoil and fill dirt to the north end of the project occurs, traffic restrictions are in place on the west side of Jackrabbit Trail, from Osborn Road to Indian School Road, with Osborn Road currently closed on the west side of Jackrabbit Trail.

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 6 a.m. to 4 p.m., Monday thru Friday. Construction crews may work weekends, if necessary.

***Thank you for your 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 (195<sup>th</sup> 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](http://www.fcd.maricopa.gov).



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