

# White Tanks FRS No.3 Outfall Channel Project

JULY 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 began work in mid-June at the south end of the project, on the west side of Jackrabbit Trail (195<sup>th</sup> Avenue) at the Palm Lane alignment, to construct a box culvert in this area. The channel south of this box culvert will be a concrete lined channel, and north of this box culvert will be an earthen channel. This work near Palm Lane is estimated to be completed by the end of August, for the Town of Buckeye to begin construction of the future Park and Ride at this location.

In addition to the work at Palm Lane, crews are currently clearing and grubbing various segments of the project so that channel excavation or other project components can begin. Prior to start of construction, trees and cacti to be salvaged were tagged and those will be maintained by the

contractor at their nursery until they can be replanted once channel excavation is complete.

Other work taking place in the project area includes the hauling of topsoil and fill dirt to the north end of the project. To accommodate this hauling activity, 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. This hauling activity is scheduled to be completed in mid-September.

Contractor crews are also installing pipe in various segments of the project area to include Encanto Boulevard, Palm Lane, West Virginia Avenue, and Indian School Road.

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 through 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).