

## **ST1158 Elm Lane/Central Avenue Drainage Improvements**

This project includes 3 phases. The first phase is to immediately construct a retention basin in the vicinity of Elm Lane and Holben Place to aid in the mitigation of the current drainage conditions. The second phase is to perform a comprehensive analysis of the area, and provide construction documents that will provide a level of flood protection such that the 10 year storm event can be accommodated. The third phase will be to construct the improvements. Based on preliminary studies, it is anticipated that a 48" storm drain on Central Avenue with a 36" lateral down Elm Lane shall be required. The proposed storm drain on Central Avenue extends from Overlin Lane down to Festival Fields Park at which point flow is conveyed to the Agua Fria River. Flood Control District of Maricopa County has agreed to cost share with the City.

***BUDGET: \$4,500,000***