



# Mandan Street Construction Update Notice

December 4, 2020

## PROJECT DESCRIPTION

The Flood Control District of Maricopa County (FCDMC), along with the project team is pleased to announce the completion of the flood mitigation project along Mandan Street. With the completion of the construction portion of this project, the contractor will now begin the one-year plant maintenance and establishment period. The contractor will continue to have protective fencing onsite until to completion of the maintenance period.

The Mandan Street Project consisted of constructing a concrete and earthen channel to collect and convey runoff from the South Mountain Preserve to an existing channel south of the impacted neighborhood.

Construction of this project began in June 2020 and was delivered one month ahead of schedule.

## TASKS COMPLETED

- Channel excavation
- Concrete channel lining
- High performance turf reinforcement mat
- Topsoil placement
- Channel rip rap placement
- Landscape boulders
- Tall pot plants
- Stilling basin structure
- Safety railing
- Stilling basin rip rap

## POST CONSTRUCTION TASKS

- Plant maintenance and establishment

## PROGRESS PICTURES



View of channel and improvements looking northbound



Aerial view of the completed construction site



View of channel and improvements looking northbound



Concrete stain that will blend to a natural earth tone overtime.



New sod installed along the Ahwatukee Board of Management Channel

*On behalf of the entire project team we want to thank the community for their patience during the construction of this project.*