The Flood Control District of Maricopa County is developing the Adobe Dam/Desert Hills Area Drainage Master Plan (ADMP), which is a comprehensive study of flooding, drainage, and erosion issues within the study area. The result of the Adobe Dam/Desert Hills ADMP will be a watershed-wide drainage plan that provides a cost-effective, community-based, flooding and erosion control Recommended Alternative for the area.

STUDY HISTORY

In addition to receiving citizen input from public meetings held in November 2002 and November 2003, the Adobe Dam/Desert Hills ADMP study team has:

- Modeled hydrologic conditions;
- Delineated new floodplains;
- Identified erosion hazards;
- Developed and evaluated structural and nonstructural measures to address existing and future flooding and drainage problems;
- Evaluated environmental, aesthetic, and multiuse opportunities associated with the various measures;
- Met with other public agencies for their input;
- Established a watershed-wide flood response plan for use by emergency response agencies; and
- Developed a Recommended Alternative.

PUBLIC MEETINGS

The District is holding a third and final set of public meetings for the Adobe Dam/Desert Hills ADMP on September 22, 28, and 30, 2004 (refer to “Public Meetings” panel for times and locations). The purpose of the public meetings is to present the Recommended Alternative.

A brief overview of the Recommended Alternative is presented in this flier. Detailed information will be presented at the public meetings. We invite you to attend any of the three meetings.

PUBLIC MEETINGS

Please consider attending one of the three public meetings to give us your comments on the Recommended Alternative.

If you are unable to attend one of these meetings, you can view the project information under Neighborhood Projects at www.fcd.maricopa.gov/Projects/AdobeDamADMP. If you have any questions on this project, please call the project manager, Afshin Ahouraiyan, Flood Control District of Maricopa County, at 602-506-1501 or e-mail him at afa@mail.maricopa.gov.

PUBLIC MEETINGS LOCATIONS

Wednesday, September 22, 2004 *6:30 p.m.–8:00 p.m.
Sandra Day O’Connor High School
25250 North 35th Avenue
Glendale

Tuesday, September 28, 2004 *6:30 p.m.–8:00 p.m.
Desert Mountain Middle School
35959 North 7th Avenue
Phoenix

Thursday, September 30, 2004 *6:30 p.m.–8:00 p.m.
Church of Jesus Christ of Latter-Day Saints
44611 North New River Road
New River

* There will be a brief presentation at 6:45 p.m.
RECOMMENDED ALTERNATIVE

The Recommended Alternative is focused on cost-effective regional drainage measures that are sensitive to natural and cultural resources and are acceptable to the community. This watershed-wide proposed plan consists of structural and nonstructural components. These components would be implemented by the District, with cost-sharing partners, and by others such as the Arizona Department of Transportation, the Arizona State Land Department, the Maricopa County Department of Transportation, and the City of Phoenix.

The proposed components of the Recommended Alternative include:

- Channel improvements
- Grade-control structures
- Levees
- Culverts
- Detention basins
- Erosion protection
- Roadway realignments
- Bridges
- Drainage guidelines
- Area-wide flood response plan
- Floodplain delineation studies
- Area-wide voluntary floodway home buyout

The map to the right illustrates the measures identified in the Recommended Alternative and their relative locations. Since these measures may affect you directly, we invite you to join us at one of the September public meetings to comment on the Recommended Alternative.

NEXT STEPS

The Recommended Plan will be presented to the Flood Control Board of Directors for approval. The Plan will be implemented once the funding for the project is available.

DISTRICT’S PLANNING AND IMPLEMENTATION PROCESS

- Prepare Area Drainage Master Plan
- Approve Recommended Plan
- Secure Funding and Project Partners
- Implement Structural Recommendations
- Implement Nonstructural Recommendations

Nonstructural recommendations include drainage guidelines, flood response plans, floodplain delineations, voluntary floodway residence buyout program, or other elements.