

# FLOOD MANAGEMENT PLAN

## What's the Issue?

Changes in climate, land use and population increases have led to higher potential for flooding within the Zone 7 service area. In any given year, the likelihood that flows in Zone 7's flood protection system will overtop increases, causing flood impacts to people and property.

## Why an FMP?

Zone 7 is developing a comprehensive Flood Management Plan (FMP) to address current and future flood risks in the Tri-Valley area. It's a high-level flood management strategy aimed to improve flood protection and reduce flood risks for our communities and the environment.

## FMP Primary Project Objectives



Reduce public safety impacts due to flooding from flows overtopping flood protection channels



Minimize lifecycle costs to Zone 7 and its customers



Reduce the risk of economic impacts due to flood damage within the Zone 7 service area

## How Does the FMP Benefit My Community?



Reduced flood risk for people, property and critical facilities



Better understanding of current and future flood risk



Improved flood protection system



Financially sustainable blueprint

## FMP Timeline

**PHASE 1 (Complete)** Describes "what" needs to be accomplished to reduce flood risk.



**PHASE 2 (Current Phase)\*** Describes "how" to achieve the goals and objectives determined in Phase 1.



\* Subject to change

## Stay Informed

To learn how Zone 7 is actively planning for the future, visit [zone7water.com](http://zone7water.com)



## Contact Us

[fmp@zone7water.com](mailto:fmp@zone7water.com)

925-454-5000