

Improving Community Resilience

Addressing Resilience in the Central Valley Flood Protection Plan (CVFPP)

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2017 Update to the CVFPP

- Dynamic, programmatic plan
- Refines and updates the State Systemwide Investment Approach (SSIA)
- Adds specificity about recommended near and longer-term investment and financing
- Provides broad guidance for more resilient flood risk management in the Central Valley, with focus on State Plan of Flood Control



Resilience and Residual Risk

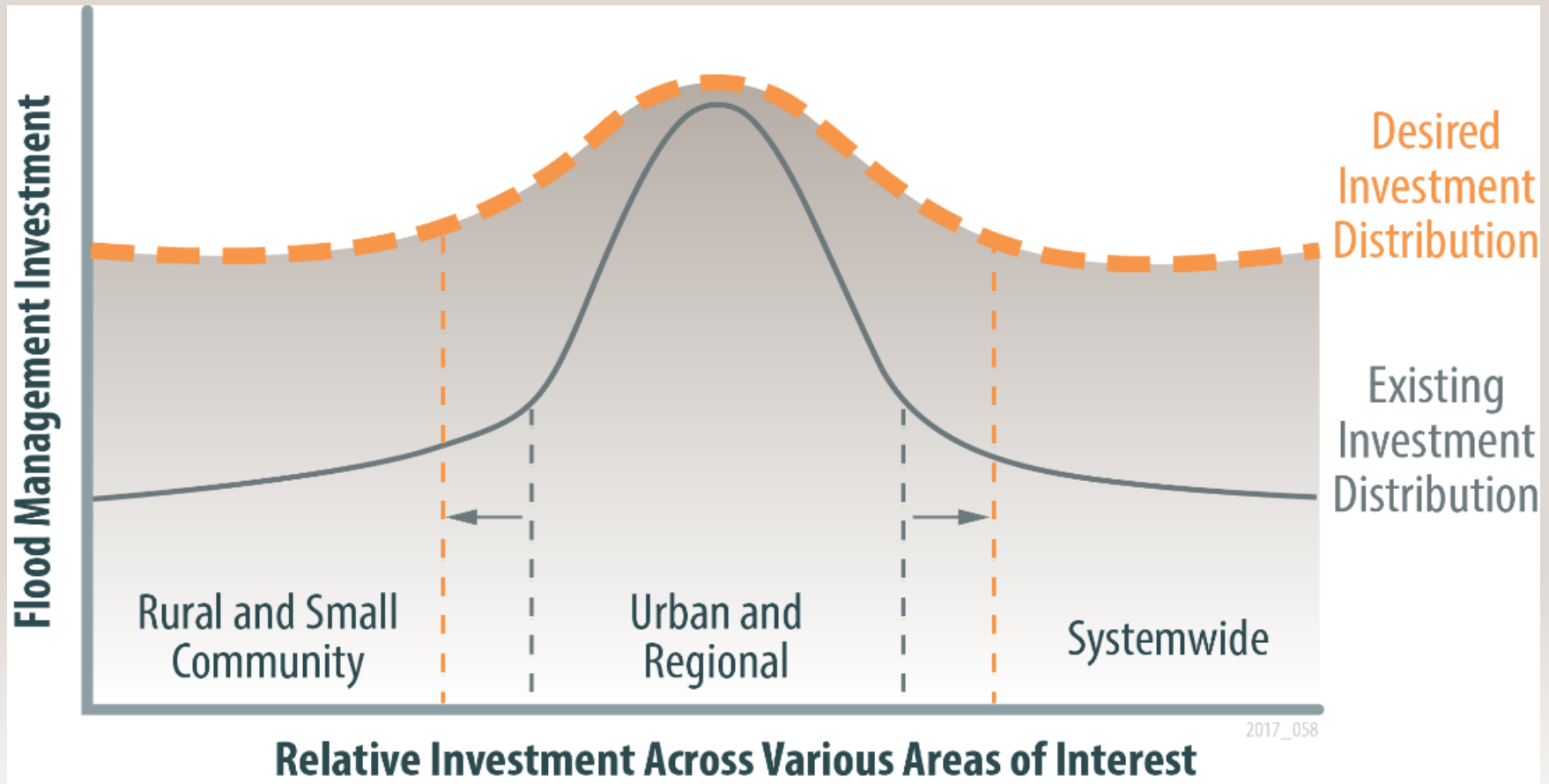
Resilience is the capacity to recover quickly from difficulties; toughness

Residual risk is the risk that remains *after* accounting for the performance of all flood risk management actions.

Guidance in 2017 CVFPP Update

- Absolute flood protection is not possible; some level of residual risk remains and must be managed
- The CVFPP's primary and supporting goals move toward enhanced resilience and greater sustainability
- Promotes actions that enhance resilience from a systemwide perspective

Balanced Portfolio of Actions for Resilience



CVFPP Update

- Directs resources toward actions that:
 - limit exposure
 - reduce vulnerability
 - maintain system flexibility and adaptability
- Reconciles flood risk management with functioning ecosystems and other economic and social benefits



Improving State Investment Over Time



TRACKING compares **actual** and **intended** outcomes

Anticipated 2017 CVFPP Update Schedule

October 2016	<ul style="list-style-type: none">• Stakeholder Draft Released
December 2016	<ul style="list-style-type: none">• Public Draft Released/Delivered to the Central Valley Flood Protection Board• Public Comment Period Begins
January 2017	<ul style="list-style-type: none">• Joint 2017 Update and Supplemental Programmatic Environmental Impact Report (SPEIR) Public Meetings
May 2017	<ul style="list-style-type: none">• Anticipated SPEIR Certification
June 2017	<ul style="list-style-type: none">• Anticipated Board Adoption of the 2017 Update and SPEIR Findings

For More Information



Central Valley Flood Management
Planning (CVFMP) Program website

www.water.ca.gov/cvfpm



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