



# 2023 RMPU Overview

October 20, 2022

# Agenda

- Objectives of the Recharge Master Plan (RMP)
- Recharge Master Plan Update (RMPU) History
- 2023 RMPU Scope
- 2023 RMPU Schedule

# Objectives of the RMP

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To reverse the loss of yield caused by urbanization and the concrete lining of natural streams overlying the Chino Basin.

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To ensure that there will be enough supplemental water and recharge capacity to meet Replenishment Obligations

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Balance the recharge and discharge in every area and subarea

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Maximize the recharge of recycled and storm waters where feasible

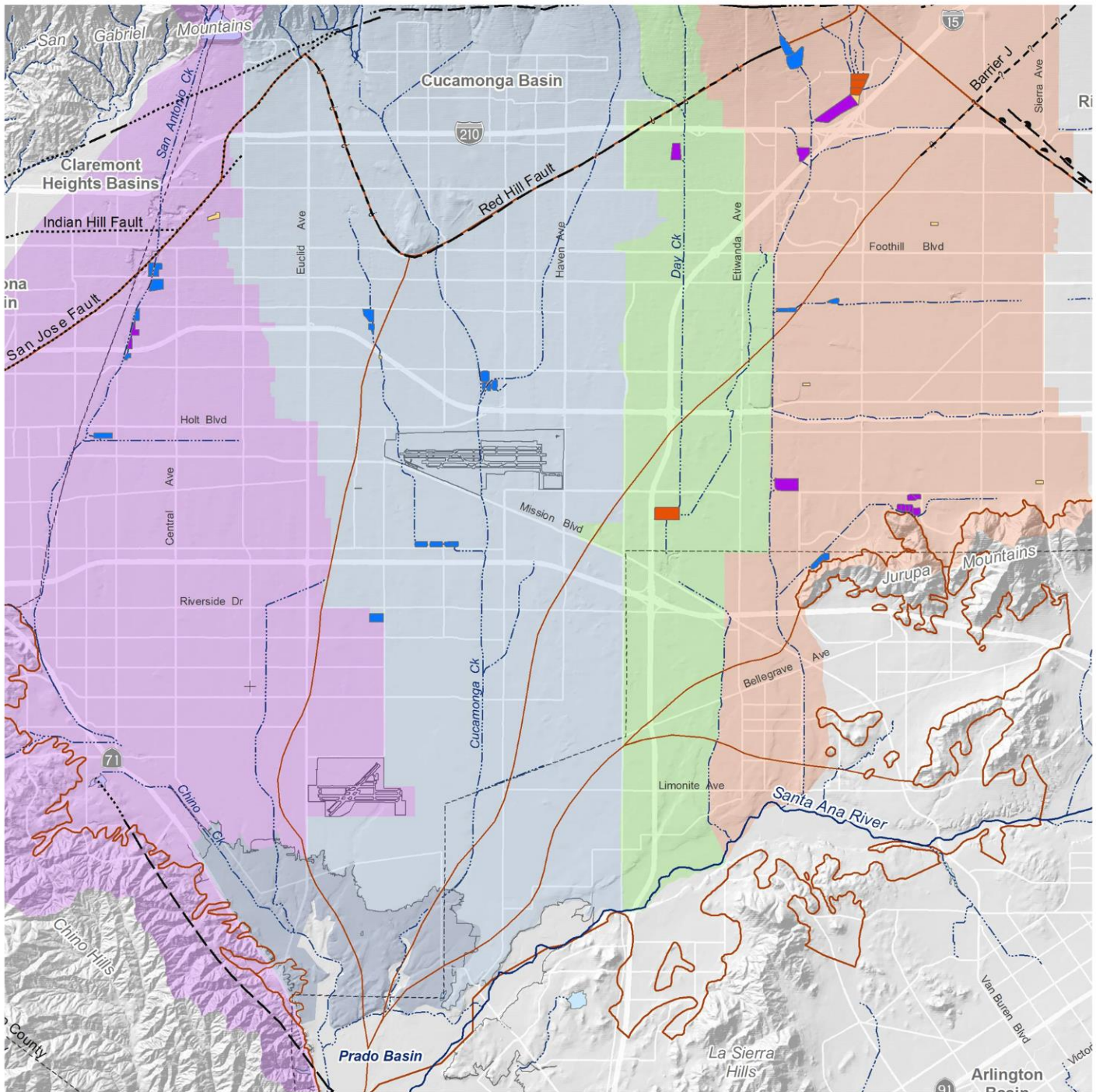
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To protect/enhance Safe Yield

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# RMPU History

- 2002 RMPU
  - Modified 17 existing facilities and constructed two new facilities (CBFIP)
  - Resulted in about 9,500 afy of new stormwater recharge.
- 2010 RMPU (2013 Amendment)
  - Modification of six existing facilities. Completion is expected by 2023.
  - Will result in about 4,700 afy of new stormwater recharge.
- 2018 RMPU
  - Enough supplemental water recharge capacity to it meet Replenishment Obligations through 2050.
  - No capital improvements were recommended.



**Recharge Facilities in the Chino Basin  
and Associated Projects**

-  Projects in the 2002 Recharge Master Plan (2002 RMP)
-  Projects in 2013 Amendment to the 2010 Recharge Master Plan Update (2013 RMPU)
-  Projects in both 2002 RMP and 2013 RMPU

# 2023 RMPU Scope

- Task 1 – Evaluate Recharge Needs to Ensure Future Replenishment Capacity, Balance of Recharge and Discharge and to Meet Other OBMP Requirements
- Task 2 – Describe Existing Recharge Facilities
- Task 3 – Renewal/Replacement Planning
- Task 4 – Prepare 2023 RMPU
- Task 5 – Project Administration and Meetings

The parties elected not to consider any new capital improvement projects.

# Completion Schedule

- Tentative Dates (2023)
  - Friday, August 11: Draft report to Watermaster is distributed to the Steering Committee
  - Thursday, August 17: West Yost and Watermaster conduct 2023 RMPU Workshop
  - Thursday, September 7: West Yost sends final 2023 RMPU report to Watermaster
  - October 2023: 2023 RMPU report gets submitted to Court

**THANK YOU**

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