Input: scenarios and assumptions

Input: Adaptation Strategies

Input: Trade-off
Analysis

LSCR
Basin
Study:
Overview
Step 2

Step 1

Step 2

Step 3

Step 4

Project future supply & demand imbalances

(without adaptation measures)

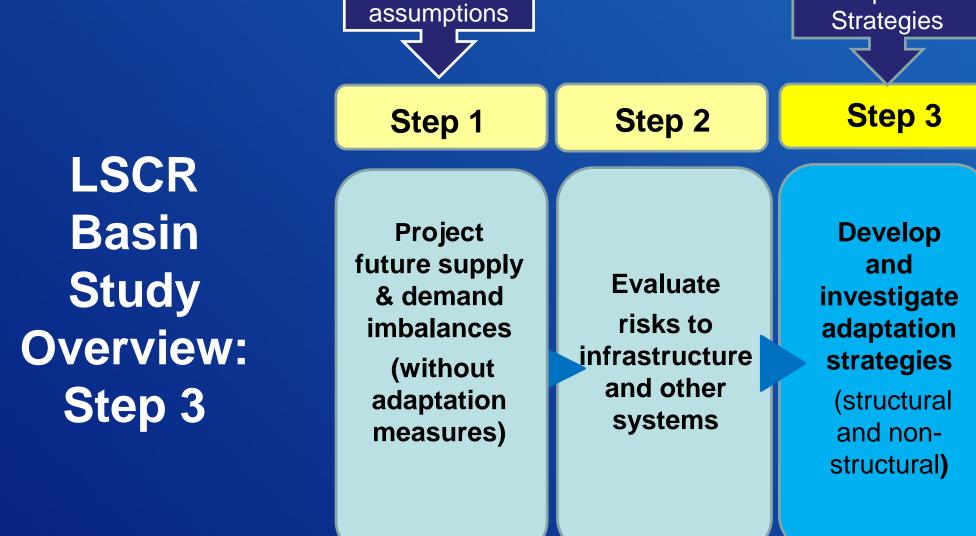
Evaluate
risks to
infrastructure
and other
systems

Develop and investigate adaptation strategies

(structural and non-structural)

Perform trade-off analysis of strategies

## RECLAMATION



Input: scenarios

and

Input: Trade-off Analysis

Step 4

Perform trade-off analysis of strategies

## RECLAMATION

Input:

Adaptation





Input: Adaptation **Strategies** 

Input: Trade-off Analysis

Step 1

Step 2

Step 3

Step 4

**Project** future supply & demand imbalances (without adaptation measures)

**Evaluate** risks to infrastructure and other systems

**Develop** and investigate adaptation strategies

(structural and nonstructural)

**Perform** trade-off analysis of strategies

### RECLAMAT

# **Upcoming Activities**

- Approx. 3 months to complete GW modeling after receiving pumping files
- Define adaptation objectives for water providers
- Evaluate risks to water providers and environment under climate scenarios
- Develop adaptation alternatives consistent with objectives
- Assess performance of adaptation strategies using modeling framework
- Perform trade-off analysis of adaptation strategies

# RECLAMATION