# Santa Ana River Watershed and Prop 50 IRWM Results

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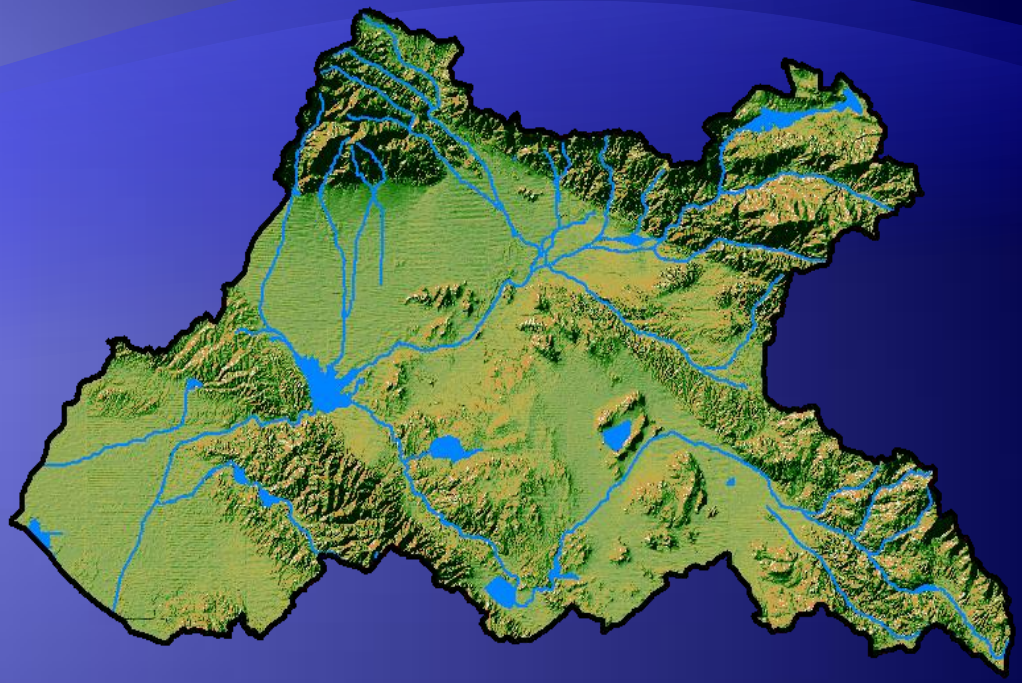
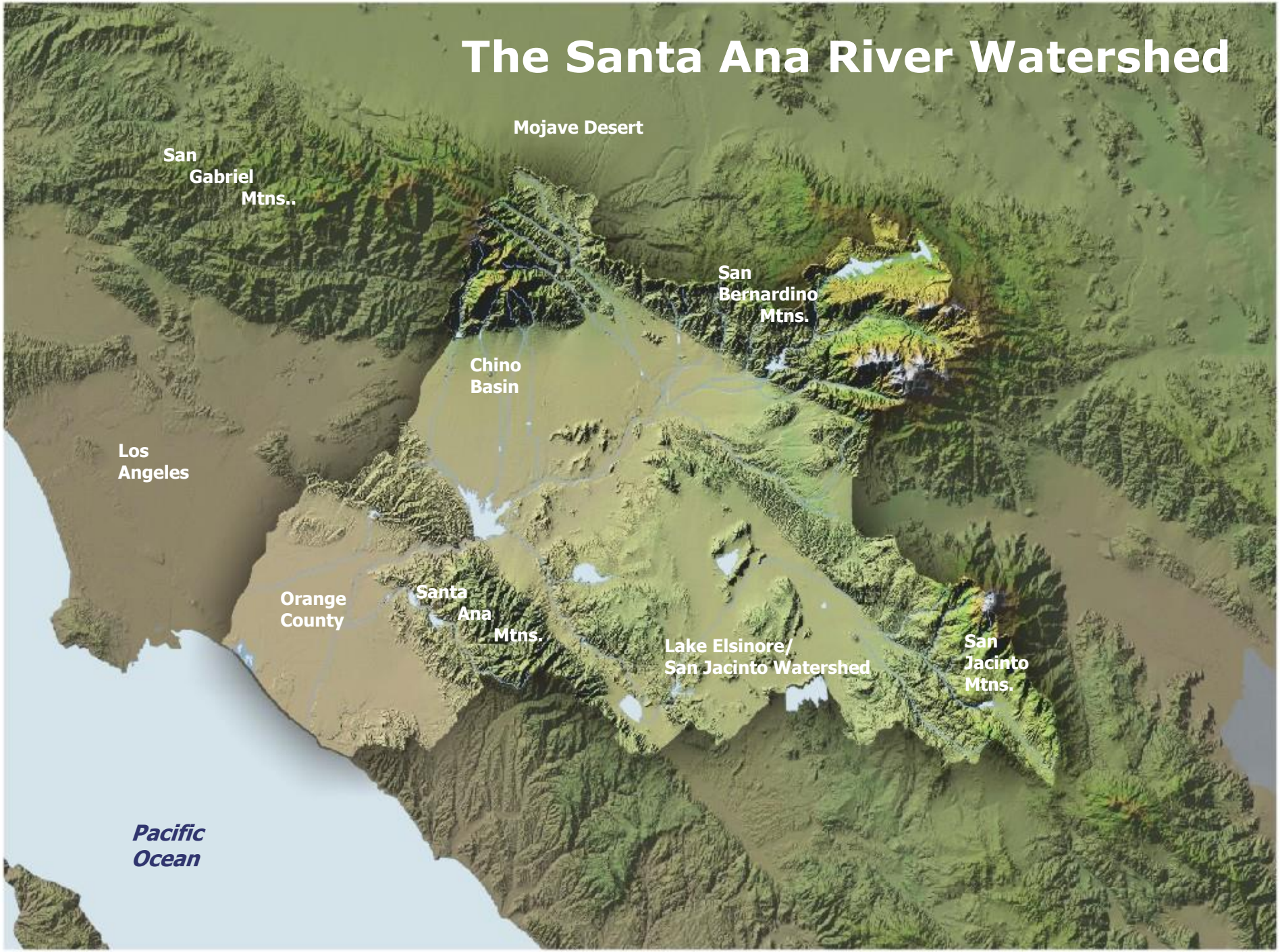
# Setting

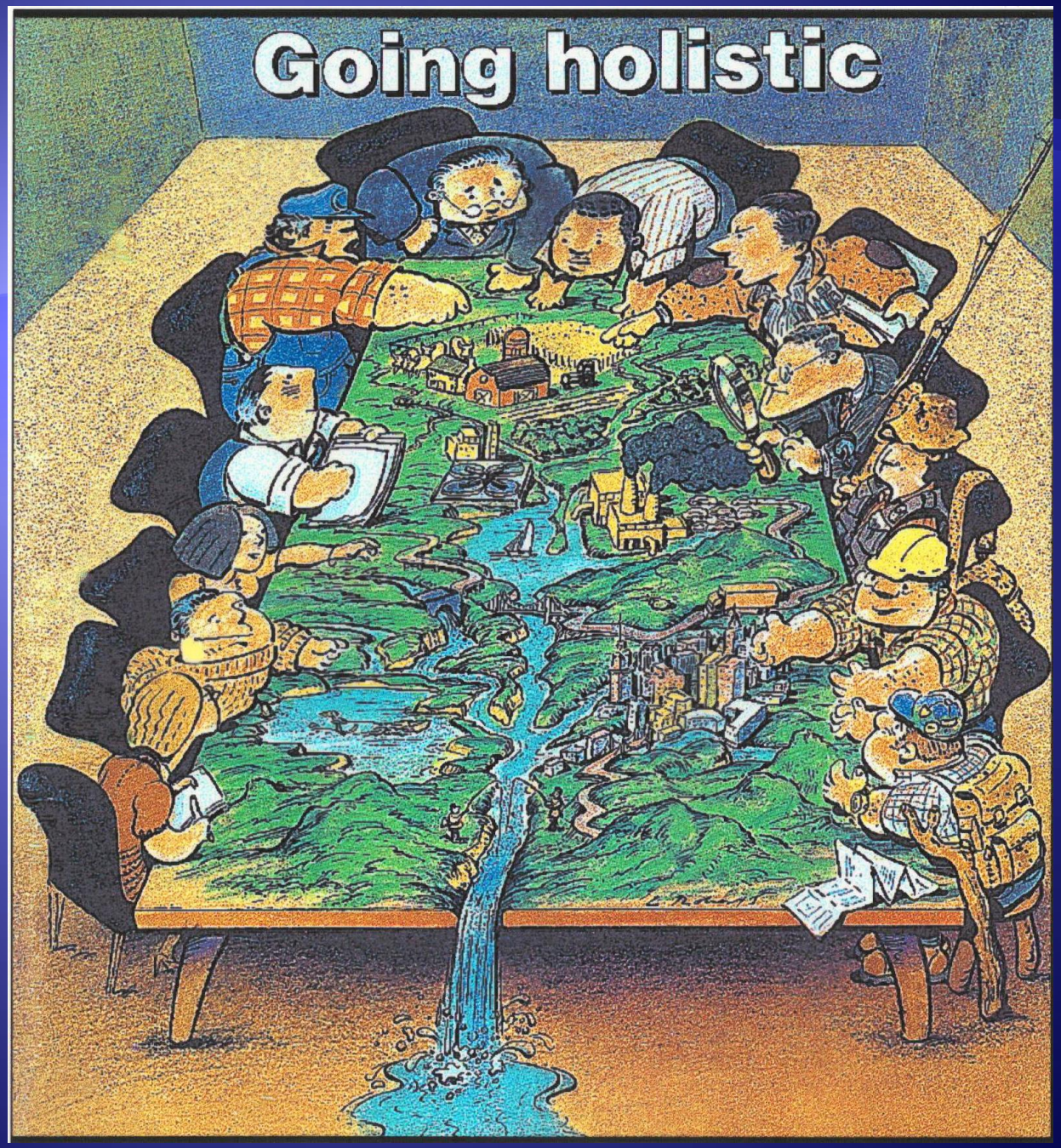


- Santa Ana River Watershed
  - Largest coastal stream system in Southern California
  - Covers over 2650 square miles in parts of four counties
  - Quickly urbanizing home to over 6.0 million people


The Santa Ana River Watershed
Mojave Desert
San Gabriel Mtns..
San Bernardino Mtns.
Chino Basin
Los Angeles
Orange County
Santa Ana Mtns.
Lake Elsinore/ San Jacinto Watershed
San Jacinto Mtns.
Pacific Ocean

# Santa Ana Watershed
# Population Projections through 2050

Source: Southern California Association of Governments


Going holistic

# Components of Integrated Project

# Prop 50 IRWM Accomplishments

**Description**

Successfully integrated seven projects including local water supply reliability, invasive species removal and habitat restoration, and wastewater treatment and recycling to benefit the entire Santa Ana River Watershed.

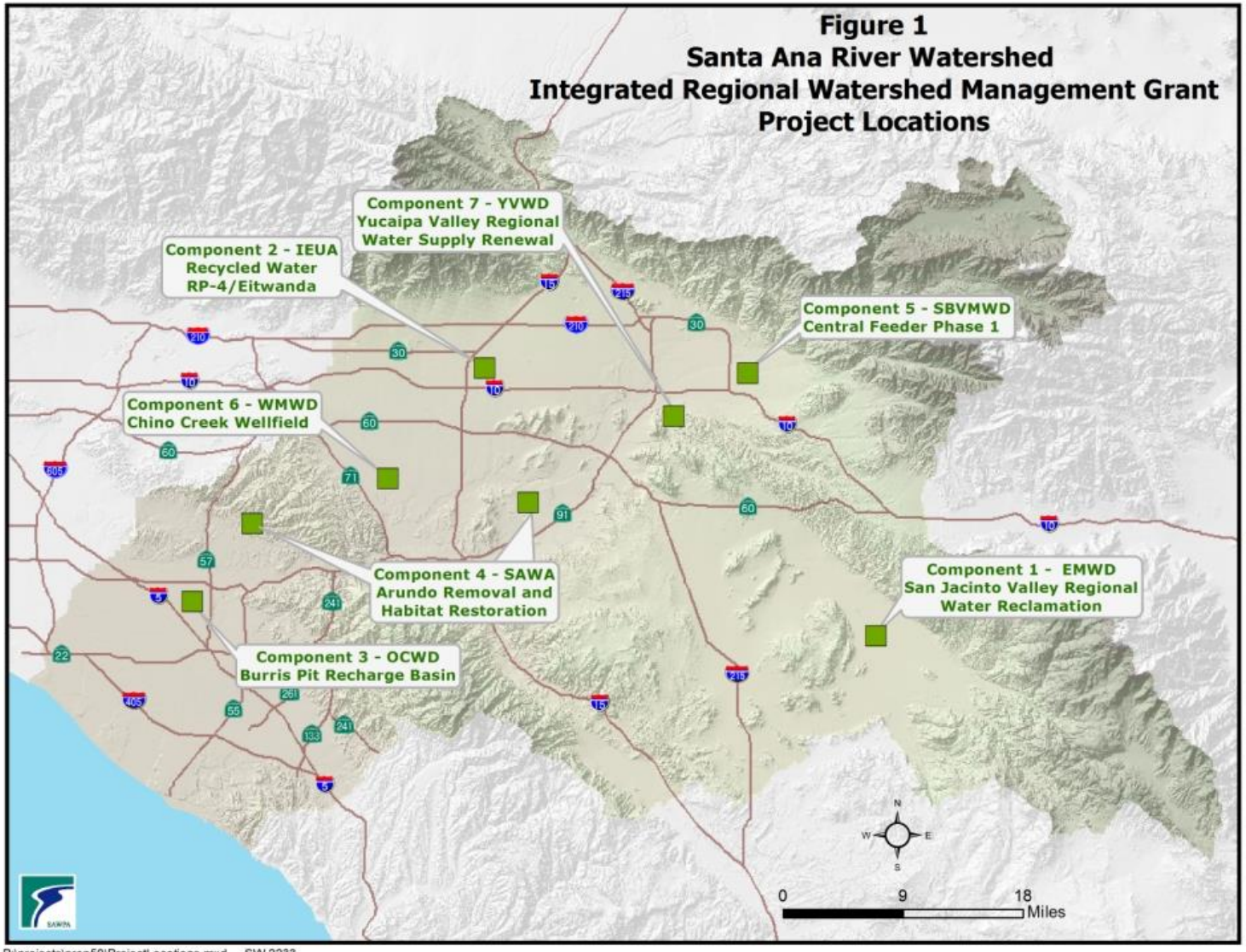
**Costs**

- Total Program Cost – $138,601,646
- Prop 50 Grant – $25,000,000

**Accomplishments**

- Increased supply of recycled water
- Increased groundwater recharge
- Removed salt/improves water quality
- Improved local water supply reliability
- Removed high water use invasive plants
- Restored natural habitat

# SAWPA's Prop 50 IRWM Projects

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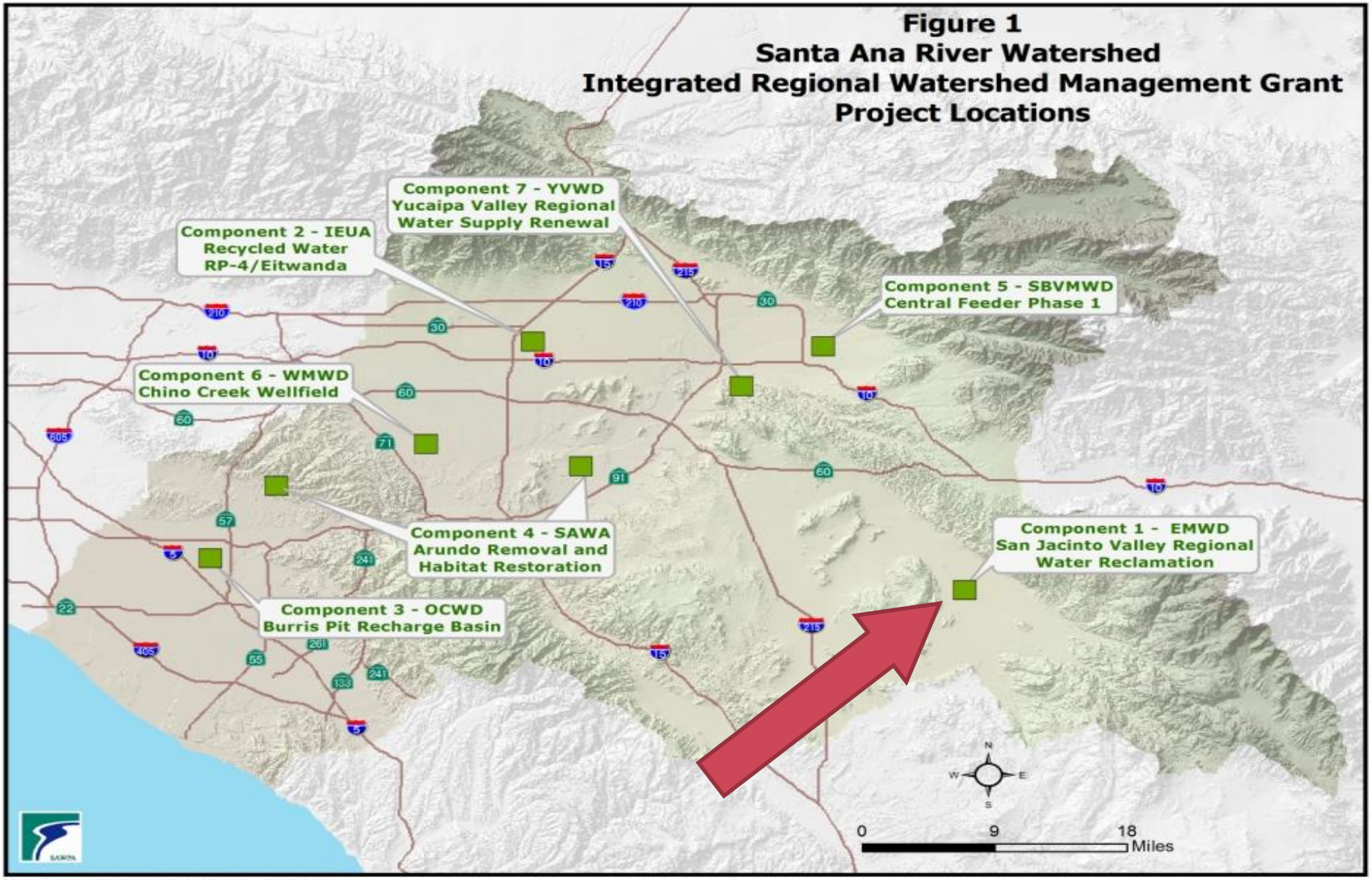


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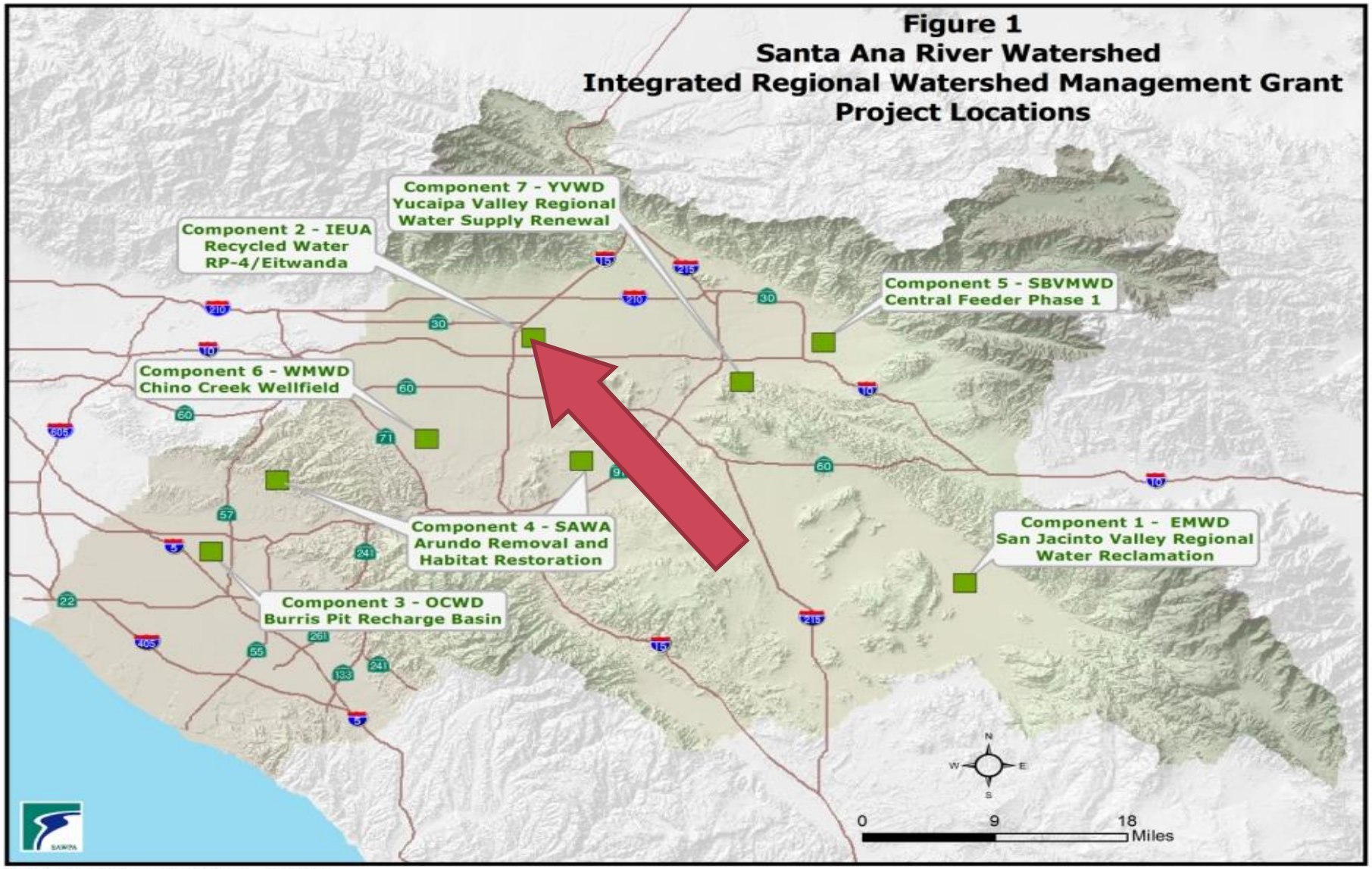


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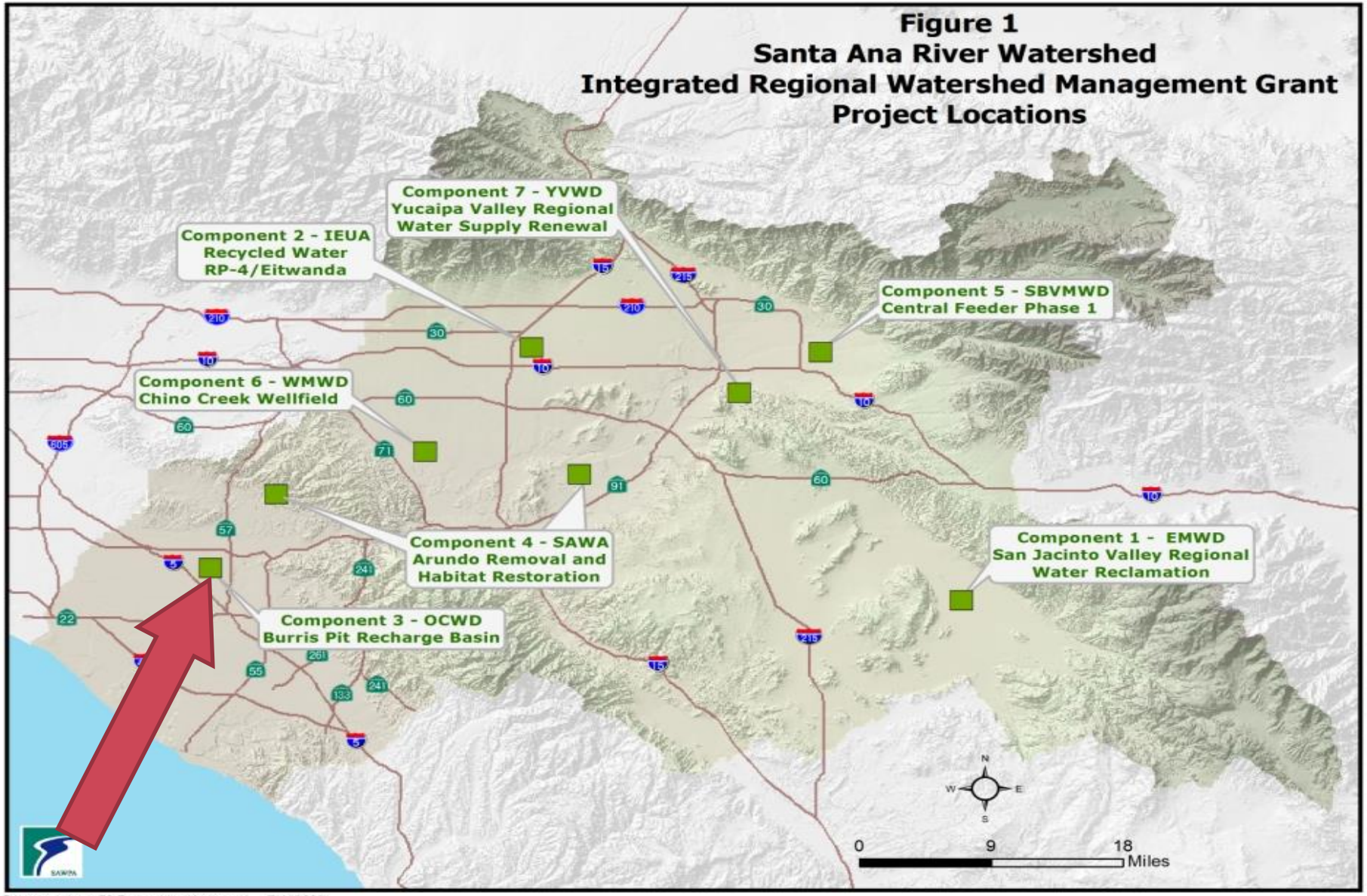


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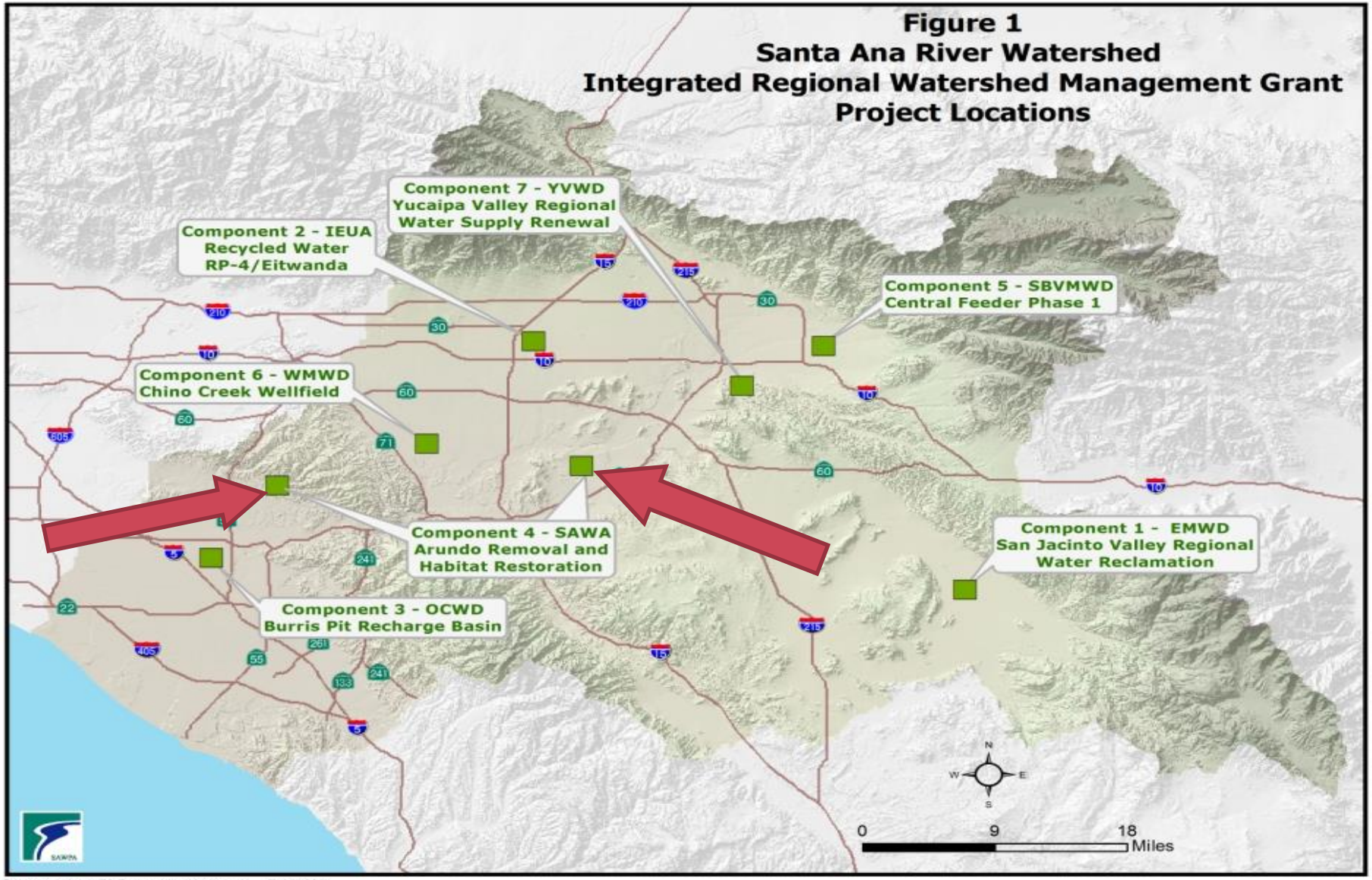


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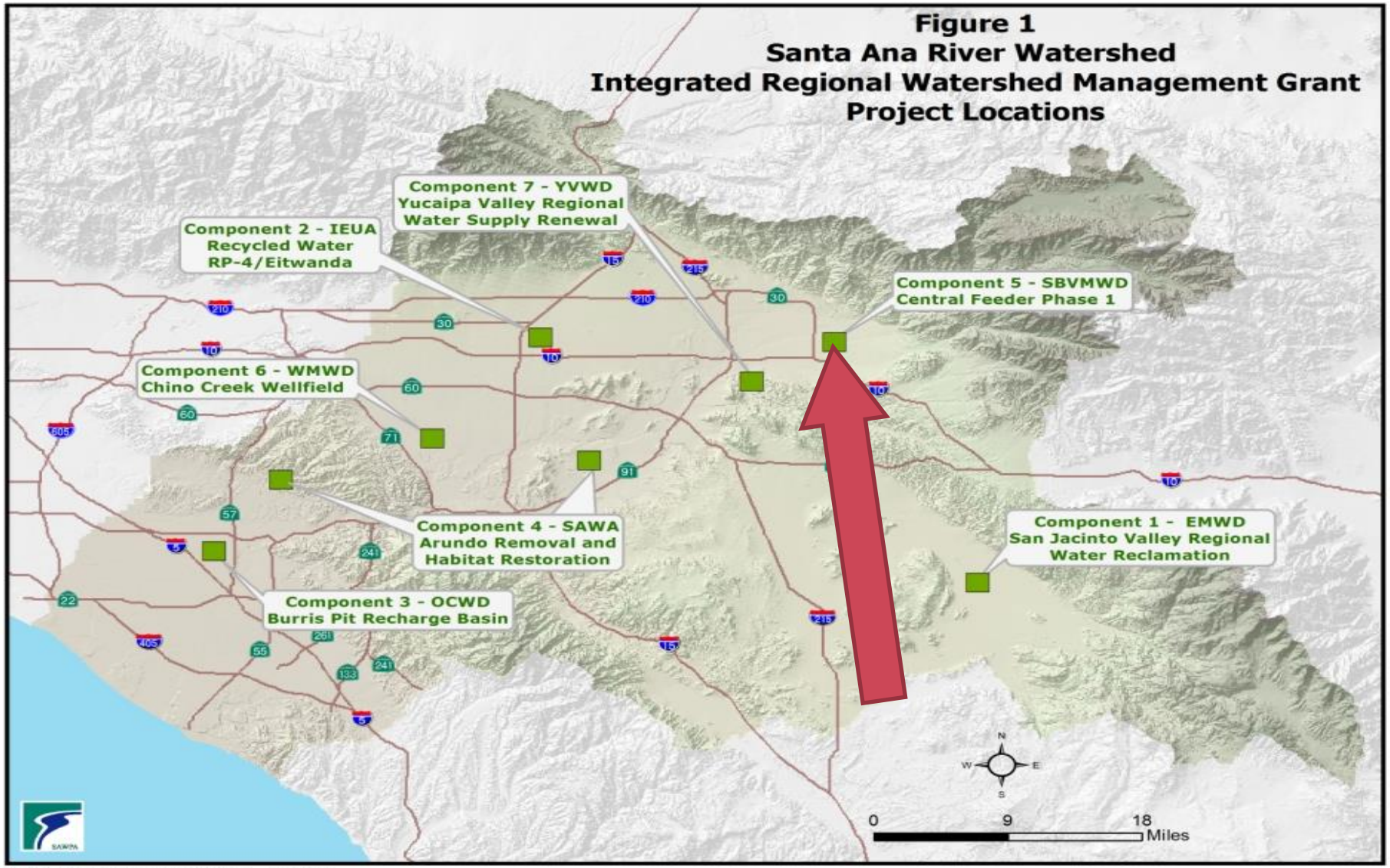


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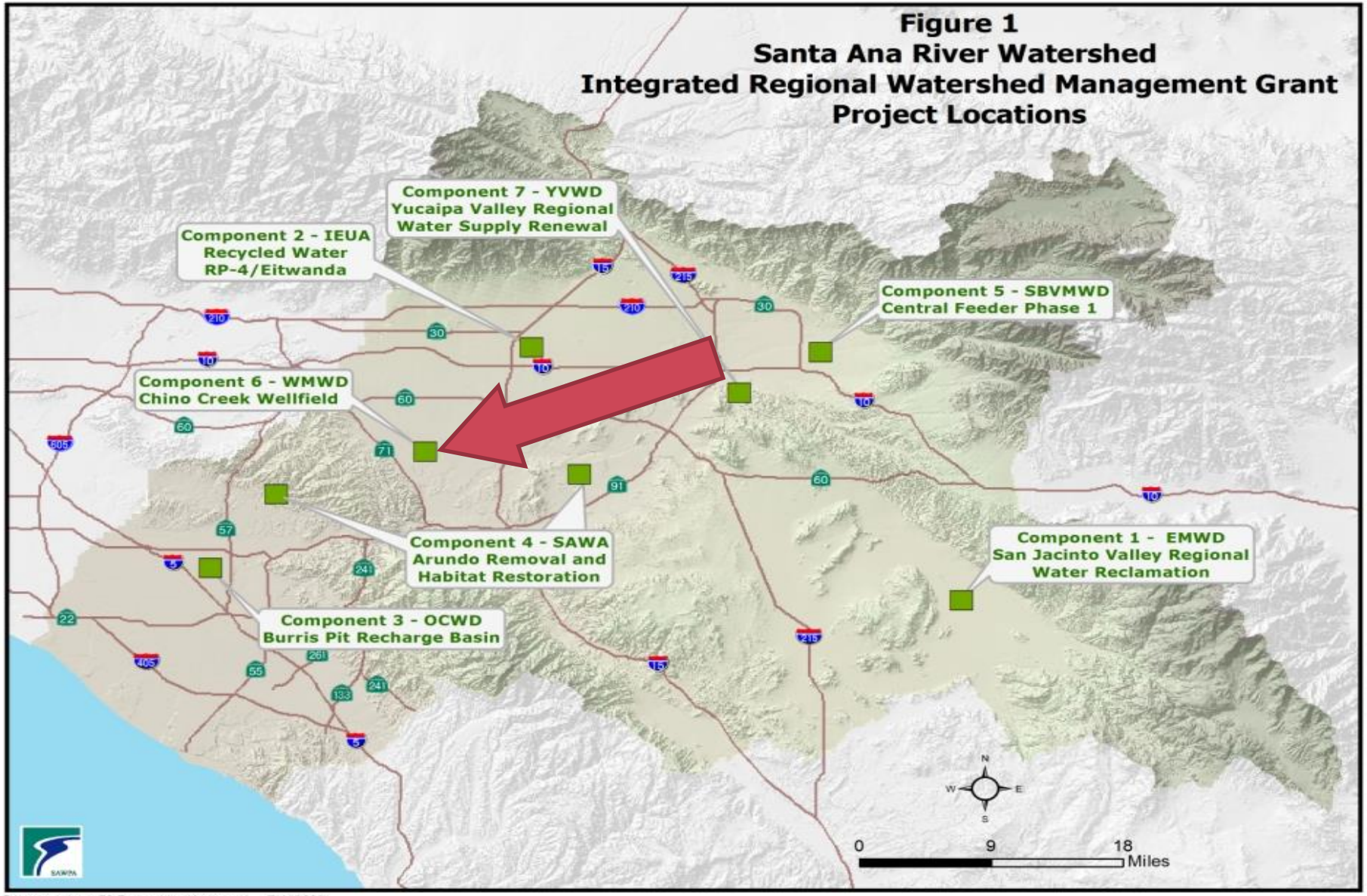


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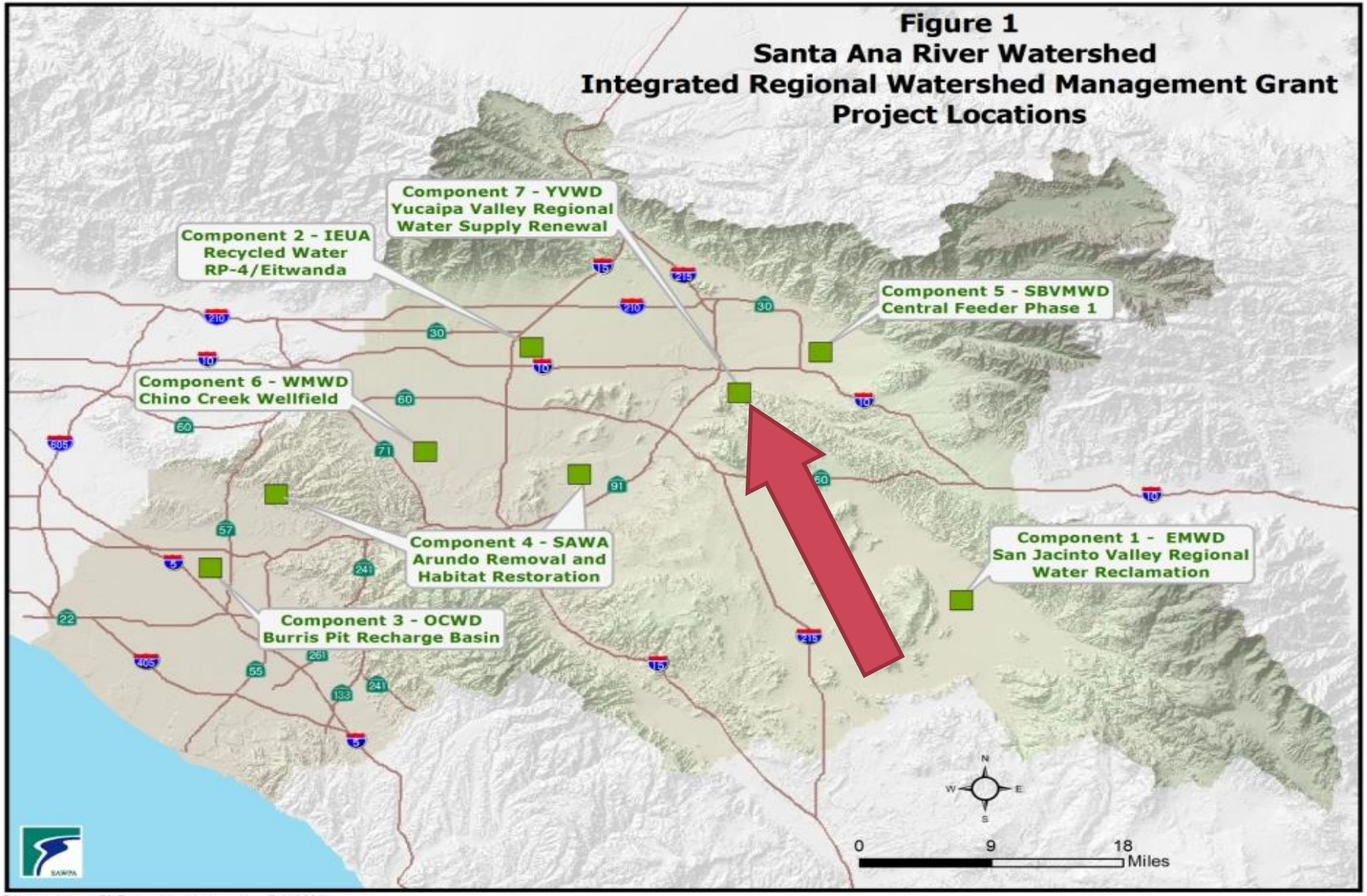


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# SAWPA Prop 50 IRWM Project Benefits to Watershed

- 41,200 AFY of new recycled water
- 7,500 AFY of new stormwater captured and recharged
- 930 acres of natural habitat restored

FINAL

# One Water One Watershed 2.0 Plan

## Santa Ana River Watershed

Moving into Implementation

# Questions?