

Public Workshop

# Water Resource In-Lieu Fee

City of San Buenaventura

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# Overview of Water Utility

- 32,000 Service Connections
  - Baseline Water Demand: 17,601 AFY
  - Projected Near-Term Water Demand: 18,643 AFY
  - Current Water Supplies: 19,600 AFY
    - Casitas MWD: 5,000 AFY
    - Ventura River (Foster Park): 4,200 AFY
    - Mound Basin: 4,000 AFY
    - Oxnard Plain Basin: 4,100 AFY
    - Santa Paula Basin: 1,600 AFY
    - Recycled Water: 700 AFY
  - System Losses: 6.5 Percent
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# Need for Water Resource In-Lieu Fee

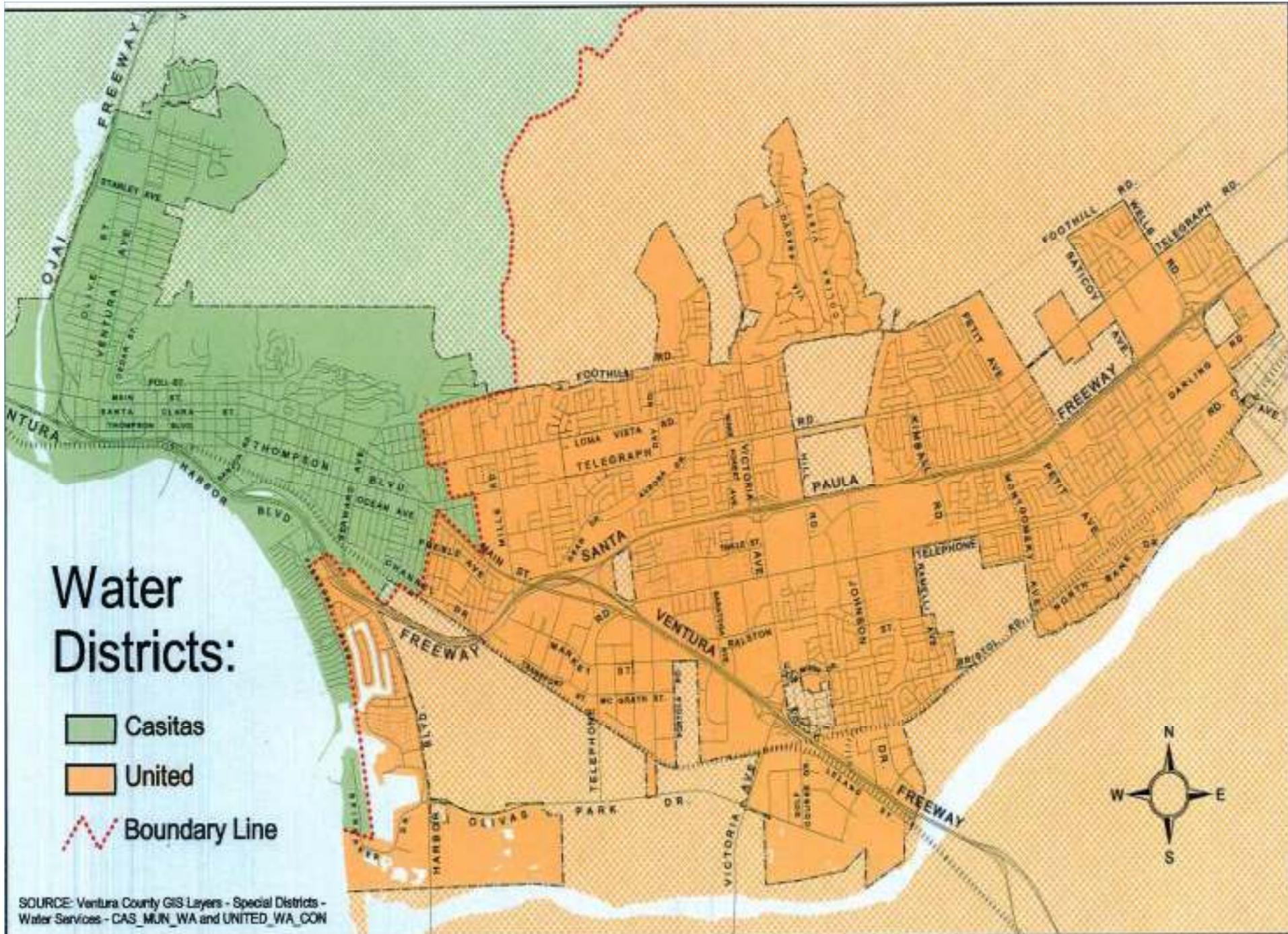
- Maintain Supply/Demand Balance
- Increasing Water Supply Uncertainties
  - Future Restrictions
  - Weather
- LAFCo MSR
  - Current Demand: 88% of Supply
  - Demand w/Approved Development: 94% of Supply
  - Demand w/Proposed and Approved Development: 96% of Supply
  - Drought: Demand Exceeds Supply
- Coupled With Water Rights Dedication Ordinance

# Sources of Additional Water Supply

- Casitas MWD (w/i Casitas service area)
    - 3,000 AFY
    - \$16.3 M
  - Foster Park Wellfield Restoration
    - 2,500 AFY
    - \$28 M
  - Mound Basin DPR
    - 4,000 AFY
    - \$80 M
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# Water Resource Zones

- 2 Zones Recommended
- Zone 1: City w/i Casitas Service Area
  - Casitas MWD
  - Foster Park Wellfield Restoration
  - Mound Basin DPR
- Zone 2: City Outside of Casitas
  - Foster Park Wellfield Restoration
  - Mound Basin DPR



# Recommended Water Resource In-Lieu Fee

- Zone 1: \$11,246 / AFY
- Zone 2: \$16,615 / AFY
- Typical SFR Demand: 0.3 – 0.4 AFY