## CENTRAL COAST Insignts

# Insights

SGMA and its Economic & Regulatory Challenges in Santa Barbara County

Kevin Merrill
Mesa Vineyard Management

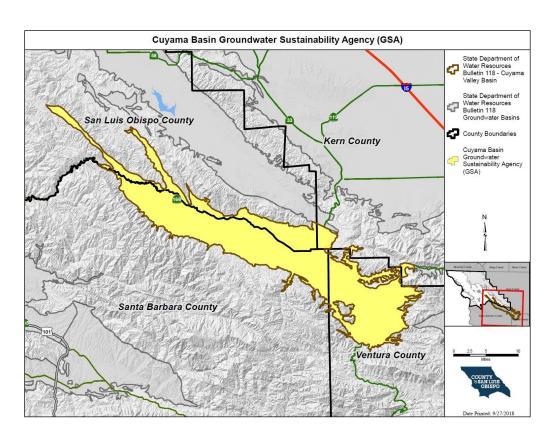
### SGMA in Santa Barbara County

- Basin classifications:
  - Carpinteria High priority
  - Cuyama High priority
  - Montecito Medium priority
  - San Antonio Medium priority
  - Santa Ynez Medium priority
- There are roughly 20,000 acres of wine grapes in SB County
  - About 70% of wine grapes are grown within the Cuyama, San Antonio, and Santa Ynez basins



## Cuyama Basin

- High priority/Designated critically overdrafted
- Pending adjudication
- Groundwater extraction fee = \$38 per acre foot as of May 2022
  - De minimis pumpers are exempt (< 2 acre feet)</li>

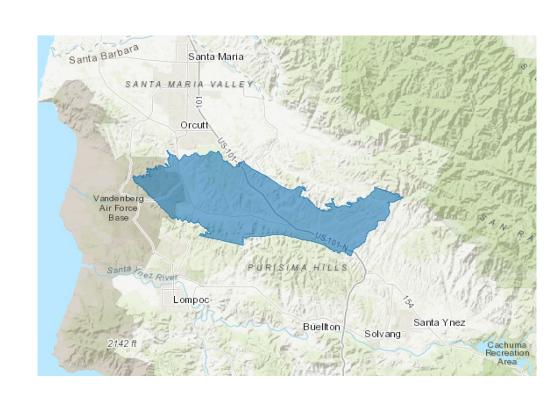


### Cuyama GSA Board

- Derek Yurosek Chairperson, Cuyama Basin Water District
- Vacant Vice Chairperson, Cuyama Community Services District
- Byron Albano Cuyama Basin Water District
- Cory Bantilan Santa Barbara County Water Agency
- Jimmy Paulding County of San Luis Obispo
- Zack Scrivner County of Kern
- Arne Anselm County of Ventura
- Rick Burnes Cuyama Basin Water District
- Matt Vickery Cuyama Basin Water District
- Das Williams Santa Barbara County Water Agency
- Jane Wooster Cuyama Basin Water District

#### San Antonio Basin

- Medium priority
- The current Assessment values are:
  - Irrigated Land \$60.00 per acre
  - Non-Irrigated Land -\$0.50 per acre
  - Non-Overlying Land -\$0.00 per acre
  - Minimum Assessment -\$50.00



#### San Antonio GSA Board

#### **Board Members:**

- Randy Sharer, 2023 Chair Row Crops
- Tom Durant, 2023 Vice Chair –
   Permanent Crops
- Dan Chabot Cattle
- Juan Gomez LACSD Rep.
- Kevin Merrill Vineyard
- Patrice Mosby Vineyard
- **Kenny Pata** Row Crops
- Chris Wrather Transitional Land Use

#### **Alternates:**

- Bart Haycraft Vineyard
- Richard Kline Cattle
- **Eric Pooler** Row Crops
- Jim Stollberg Permanent Crops
- Marvin Teixeira Transitional Land Use
- Brad Vidro LACSD Rep.

### Santa Ynez River Valley Basin

- Medium priority
- Three GSAs manage the basin
  - Western Management Area (WMA)
  - Central Management Area (CMA)
  - Eastern Management Area (EMA)
- Funded to date by grants and public agencies
  - Such as Santa Ynez River Water Conservation Districts, City of Buellton, City of Solvang, City of Lompoc, County of Santa Barbara, etc.

#### SANTA YNEZ RIVER VALLEY GROUNDWATER BASIN SGMA GSA MANAGEMENT AREAS SANTA MARIA EVER VALLEY GROUNDWATER BASIN Santa Ynez River Valley SAN ANIONIQ CREEK VALLET Santa Ynez River Valley Groundwater Basin Western Management Area GSA Santa Ynez River Valley Groundwater Basin Eastern Management Area ... GSA Santa Ynez River Valley Groundwaler Basin Central Management Area GSA Santa Yrez River Valley Groundwater Basin CS Other Groundwater Basin Western Management Area (WMA) Central Management Area (CMA) Eastern Management Area (EMA) Senta Yrez River Water Conservation District Boundary Santa Year River Water Conservation District, Improvement District No. 1 A Municipal Area Windenberg Air Force Base F Santa Year Band of Chumash Indians Reservation ■ Vandenberg Village Community Services District Mission Hills Community Services District

#### WMA GSA Board

- City of Lompoc
  - Council Member Jeremy Ball
  - Kristin Worthley
- Mission Hills Community Services District
  - Director Myron Heavin
- Vandenberg Village Community Services District
  - Director Chris Brooks, WMA GSA Chair
- Santa Ynez River Water Conservation District
  - Director Steve Jordan
  - Director Art Hibbits, Alternate
- County of Santa Barbara
  - Supervisor Joan Hartmann (non-voting Committee Member)
  - Meighan Dietenhoffer (Alternate non-voting Committee Member)

#### CMA GSA Board

- City of Buellton
  - Vice Mayor John Sanchez, CMA GSA Vice Chair
  - Council Member David Silva, Alternate
- Santa Ynez River Water Conservation District
  - Director Art Hibbits, CMA GSA Chair
  - Director Cynthia Allen, Alternate
- County of Santa Barbara
  - Supervisor Joan Hartmann (non-voting Committee Member)
  - Meighan Dietenhoffer (Alternate non-voting Committee Member)

#### **EMA GSA Board**

- City of Solvang
  - Mayor Mark Infanti
- Santa Ynez River Water Conservation District ID No. 1
  - Trustee Brad Joos, EMA GSA Vice Chair
  - Trustee Mike Burchardi, Alternate
- Santa Ynez River Water Conservation District
  - Director Brett Marymee, EMA GSA Chair
  - Director Cynthia Allen, Alternate
- County of Santa Barbara
  - Supervisor Joan Hartmann
  - Meighan Dietenhoffer, Alternate

## Santa Ynez GSA Voting Structure

	WMA	СМА	ЕМА
County Water Agency	Non-Voting Member	Non-Voting Member	5
SYRWCD	4	1	3
SYRWCD ID 1	-	-	2
City of Lompoc	2	-	-
City of Solvang	-	-	1
City of Buellton	-	1	-
VVCSD	1	-	-
MHCSD	1	-	-
Agriculture	0	0	0

## Cost of Decreased Water Availability & Allocation

- Fallowing of land & reduction/shift in crops grown
- Loss of jobs
  - Agricultural, transportation, manufacturing, etc.
- Loss of revenue
- Reduced exports to global and national markets
- Reduction in property values

#### Be Part of the Solution

- Understand water usage, i.e. water meters
- Maintenance of irrigation systems
- New technology in water saving soil amendments (composts)
- Explore new sources of water for irrigation
- Participate in discussions with GSAs in your basin

#### Kevin Merrill

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San Antonio Basin GSA Board Member
Santa Ynez River Basin CAG Member
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