







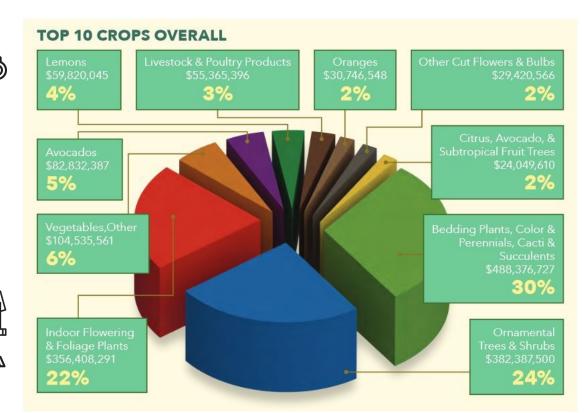




SAN DIEGO AGRICULTURE AND THE CIRCULAR ECONOMY







San Diego County Agriculture

- 219,874 acres of agriculture in production during 2021
- 27% decline in acreage agriculture since 2011







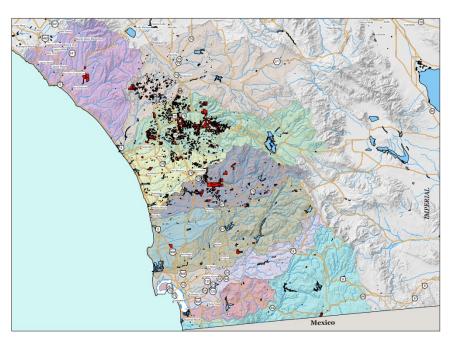








LOCAL FARMS



Economic Value

\$1.75 billion annual impact

Farm Size

79 acre average

4 acre mean

Demographics

20% of SD farms are operated by women

At least 25% are operated by minority farmers

THE VOICE OF LOCAL FARMERS







Standard Challenges to Farming in the Region

- High Cost of Land
- High Cost of Water
- Labor Shortage
- Complex Regulatory Framework

















LAND

Cost of land has more than doubled in the past 20 years in San Diego County.









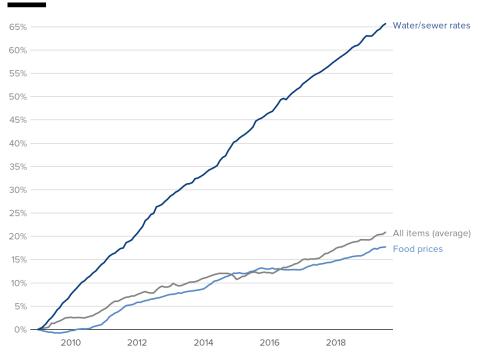








WATER



THE VOICE OF LOCAL FARMERS















LABOR

New Farmers

- Educational resources through local colleges and UCCE
- Young Farmers and Ranchers Group for networking

Existing Farmers

- Labor source
- Reduce barriers to farm worker housing















STREAMLINED REGULATORY REQUIREMENTS ARE NEEDED TO ASSIST OUR FARMERS

Ag Water Order

Ag Chemical Restrictions/Regulations

General Labor

Ag Worker Housing













KEY ELEMENTS FOR VALUE ADDED AGRICULTURE















EXPAND LOCALLY PRODUCED FOOD OPPORTUNITIES

- Partner relationships with local vendors
- Agritourism
- Wineries/Farm Stands
- School Field trips















POSITIVELY AFFECT CLIMATE CHANGE

- Sequester carbon while producing food
- Remove organics from the SSWS and compost locally
- Source food locally















IMPROVE PROFITABILITY

- Monetary incentive for carbon sequestration
- Stabilize water prices
- Incentivize local purchases





PROVIDE A SAFE AND SECURE WORK ENVIRONMENT FOR EMPLOYEES

- Green consciousness on farms
- Living wages
- Reduce barriers for farm worker housing

















Thanks Any questions?



