Opportunities for El Dorado County Food and Ag through AgPlus

Presentation to El Dorado County Board of Supervisors, March 22, 2016





Connect. Partner. Impact.

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About Valley Vision

- Regional civic leadership organization serving 16 counties in Northern California
- ► Convene, connect and partner with local and regional leadership and networks to address cross-cutting economic, social and environmental issues
- Provide independent research and initiative support on regional issues
- ► Collaborate to take action

Areas of Focus

- ► Next Economy: Regional Prosperity Strategy
- ► Food and Ag: AgPlus (IMCP), Regional Food System Action Plan
- ► Education and Workforce Development: Skills Gap Action Plan,
- ► SlingShot: Regional Innovation and Entrepreneurship



An Action Plan to Boost Food and Beverage Manufacturing in the Central Valley









What is IMCP (Investing in Manufacturing Communities Partnership)?

- Major federal initiative to strengthen and accelerate the growth of U.S. manufacturing
- Collaboration of 11 federal agencies, coordinated by the Economic Development Administration (EDA)
- Designation granted to the Central Valley AgPlus
 Food and Beverage Manufacturing Consortium by
 EDA in July 2015; one of 24 consortia nationally



4 Co-Lead organizations:

- Office of Community and Economic Development, CSU Fresno (overall lead) - San Joaquin Valley
- Valley Vision Sacramento Capital Region
- Center for Economic Development, CSU Chico North Sacramento Valley
- Tuolumne County Economic Development Authority Central Sierra
- 27 Consortium members (El Dorado County/SACOG)
- 21 partner organizations

Our Region...

- More than 1,600 companies in the food and beverage manufacturing ecosystem in the 28-County Central Valley
- Only 4 IMCP regions nationally are focused on the food/beverage manufacturing industry



The Benefits of IMCP

- Federal agencies administer over \$1 Billion in funding opportunities
- Preferential funding consideration and programmatic support
- Information on new funding and policy initiatives from federal points of contact

Implementation Plan

- Identifies 8 integrated strategies and proposed catalytic investments that address the 6 pillars of our manufacturing ecosystem:
 - Workforce Development
 - Supply Chain
 - Capital Access

- Infrastructure
- International Trade
- Innovation

Process

- Six Work Groups for each Pillar of the Ecosystem, with partners throughout the Valley who identify potential projects and funding resources
- Federal partners assist with identifying resources, supporting the partners
- Region need to develop strong collaborative proposals

El Dorado County Highlights

- ► Gross crop value of almost \$58.7 million in 2014, 2.5%+ from 2013
- ► Apples and apple products the leading crop \$16.8 million, 14.8%+ from 2013
- ► Impact of ag to El Dorado County economy: \$433 million in 2014 - Apple Hill and value-added, \$235 million (54%), and wine industry \$168 million (39%)
- ► Slight increase in total acres in other fruit and nut crops
- ► Increase in livestock value; timber sales impacted by fire

El Dorado County Highlights

- ► More than 750,000 visitors to Apple Hill each year
- ► More than 1,360 farms; 125,365 acres in farms
- ► Average size of farm 95 acres; median size of farms 12 acres; more than 1,000 farms are under 50 acres (78%); more than 40 farms over 500 acres

Source: 2012 Census of Agriculture, USDA

El Dorado County Highlights

- Farming as principal occupation (52 %)
- >2,290 operators in 2012; 2,077 in 2007
- Average age of farmer/rancher 60.7, 2012; 59.0 in 2007
- Of the 1,154 farmers with Internet access (101 with dial up and 443 with satellite service)

Source: 2012 Census of Agriculture, USDA

Sacramento Capital Region Cluster Workforce Action Plan

- Research on job growth and occupational demand for Next Economy business clusters
- Working with employers, education, economic and workforce development partners to identify critical skills and education and training gaps, resources
- Cluster priorities = overall regional workforce action plan
- ► Partnership with Los Rios Center of Excellence and Burris Service Group, supported by JPMorgan Chase and Co.



Next Economy Clusters

- Advanced Manufacturing
- ► Agriculture & Food Forum March 30th
- ► Clean Energy Technology
- ► Education & Knowledge Creation
- ► Information & Communication Technologies
- Life Sciences & Health Services

Some Common Workforce Issues

- Need replacement workers for aging workforce, help with experience gap
- Need more/expanded career technical education programs
- Need more employer involvement, partnerships, mentorships, apprenticeships
- Need more communications and career awareness about career pathways/CTE

Cap to Cap

- Metro Chamber Food and Ag Committee is carrying AgPlus as one of key priority issues (April 9-13th)
- ► Valley Vision developing a list of projects from across the region and across the six pillars of the manufacturing ecosystem

El Dorado County AgPlus Opportunities

- Legacy farming, retain and expand next generation of food and ag entrepreneurs and businesses
- ► Water reliability, support, affordability, resource efficiency
- Build/expand regional market capacity processing, distribution, production, support, given capacity - e.g., procurement of local products by schools hospitals, restaurants, etc. (i.e., mobile bottling operation)
- ► Career pathways e.g., a viticulture program

Resources

- The <u>AgPlus IMCP strategy</u> available online
- www.cvagplus.org project information, resources, events, contacts
- http://www.manufacturingcommunities.org/ updated federal funding opportunities, regional IMCP news
- Possible follow up on partnerships and projects to fill critical skills gaps http://valleyvision.org/projects/next-economy-cluster-update-workforce-action-plan
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