US EPA ARCHIVE DOCUMENT

Operating and Maintaining a Technology Testing Center

U.S. EPA Water Technology Cluster Meeting

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Water Cluster Established April 2001

- Water Cluster identified (3) key areas of mutual need in its Strategic Plan
  - Increase Exports
  - Workforce Development
  - **<u>Establish Hydraulic Testing Laboratory</u>**

Raised Over $6 million for Laboratory Equipment & Facilities

- Donations from Industry
- Fresno State University
- EPA
- Economic Development Administration

WATER & ENERGY TECHNOLOGY INCUBATOR

Equipment Testing

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EXIT

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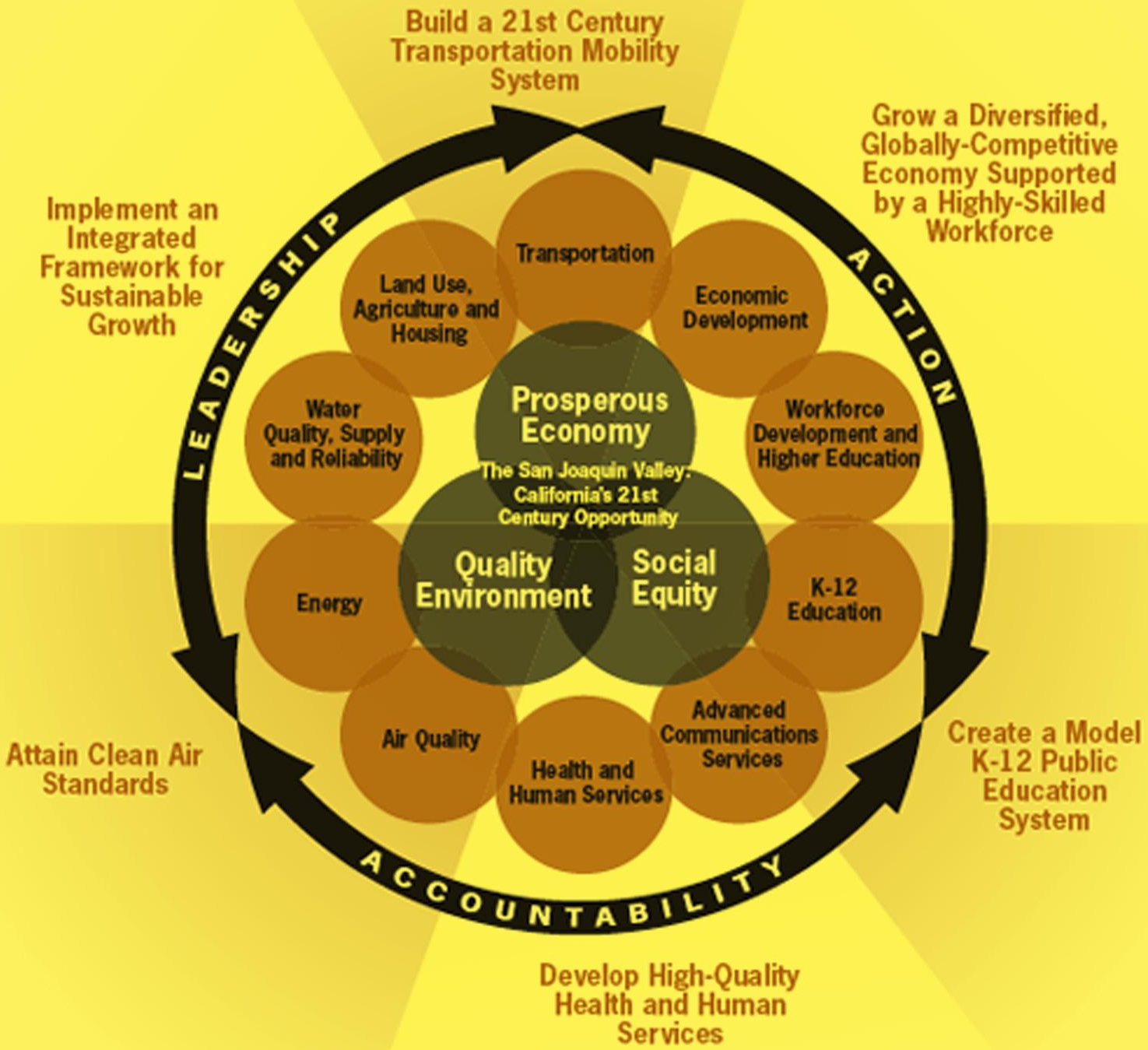
MERICA SERVICES
EXIT

IAPMO Certified/ANSI Laboratory

- Fee for Service
- EPA WaterSense testing
- Product Development
- Witness Testing
- Types of Products Tested include:
  Pumps, Filters, Valves, Fire, Hydrants, Backflow, Devices, Sprinklers, Drip Emitters, PVC Fittings, Water Meters, Other


Build a 21st Century Transportation Mobility System
Grow a Diversified, Globally-Competitive Economy Supported by a Highly-Skilled Workforce
Create a Model K-12 Public Education System
Develop High-Quality Health and Human Services
Attain Clean Air Standards
Implement an Integrated Framework for Sustainable Growth
LEADERSHIP
ACTION
ACCOUNTABILITY
Transportation
Economic Development
Workforce Development and Higher Education
K-12 Education
Advanced Communications Services
Health and Human Services
Air Quality
Energy
Water Quality, Supply and Reliability
Land Use, Agriculture and Housing
Prosperous Economy
The San Joaquin Valley: California's 21st Century Opportunity
Quality Environment
Social Equity

Summary and Conclusions

- ☺ Water Cluster and Laboratory work as partners
- ☺ Laboratory helps business succeed
- ☺ Laboratory promotes innovation in partnership with the WET incubator
- ☺ The laboratory also provides field testing of products and services, particularly in agriculture and landscape irrigation (water and energy)

Questions ?

Thank You !