### **Economic Development in the Border Region:** Arrowhead Center Economic Development Strategies

### **Legislative Finance Committee**

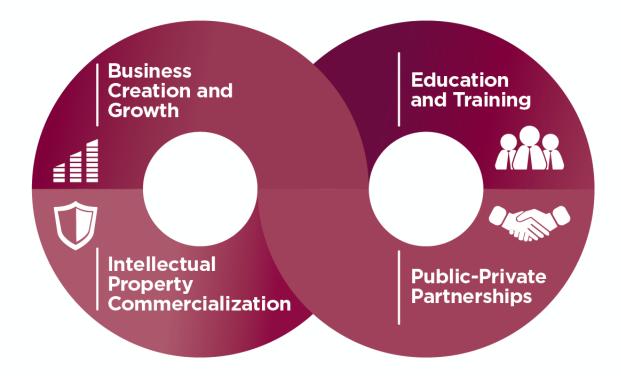
June 27, 2023 Las Cruces, NM



**BE BOLD.** Shape the Future.

### **Arrowhead Center at NMSU**

The **mission** of Arrowhead Center is to create **economic opportunity** in the region through **innovation and entrepreneurship.** 



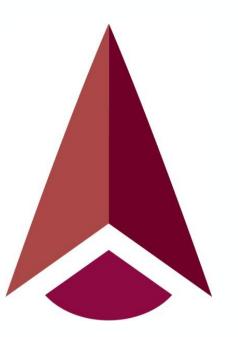
## **Economic Development Strategies**

**Business incubation and acceleration** to drive job and value creation (e.g., Sprint accelerators, NM Federal and State Technology Partnership [SBIR/STTR programming], NM Clean Energy Resilience and Growth program, and Scale Up NM, Genesis Center).

Focus on regional strengths and assets (e.g., Arrowhead Park and valueadded agriculture).

**Economic research** to provide a data-driven basis for economic policies (e.g., Border Task Force Report, Santa Teresa Economic Impact Study).

**Partnerships** to leverage resources (e.g., NMEDD and federal government).





### **Business Incubation and Acceleration**









# **Regional Strengths and Assets**

- Santa Teresa, Arrowhead Park, Creative Campus
- NMSU faculty and research specializations
- Value-added agriculture, clean energy, scalable technology startups
- NM Labs part of innovation pipeline for regional businesses

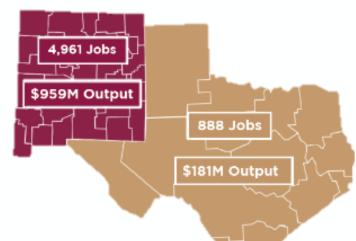




## **Economic Research**

#### Economic research for businesses, nonprofits, and government:

- Impact Analyses
- Feasibility Studies
- Customized Research







## **Paso del Norte Strategic Initiatives\***



#### **Eight general categories:**

- Physical Infrastructure (transportation)
- Supply Chain
- Operations (ports of entry)
- Workforce
- Marketing & Recruitment
- Technology
- Environmental Sustainability
- Policy

\*Border Task Force Report



# **Partnerships**

#### NMEDD

- Subaward on EDA grant, S&T Startup grants, SBIR matching grants, Job Training Incentive Program (JTIP), Local Economic Development Act (LEDA), Border Infrastructure planning, Arrowhead Park investments
- National labs
  - NMSBA, TRGR, NM LEEP, NM CERG, Scale-Up NM
- Economic Development Organizations
  - MVEDA, BIA, Borderplex Alliance
- Federal government
  - EDA, SBA, DOE, NSF, MBDA



















# **Opportunities**

- Alignment with NMEDD's Strategic Statewide Plan
- Border region planning and projects
- NMSU technology commercialization
- Corporate partnerships
- Attraction of businesses to the region
- Business acceleration and incubation

### Thank You

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