# **BUSINESS OREGON**

House Economic Development Committee

February 20, 2019



#### The OREGON INNOVATION COUNCIL and The OREGON GROWTH BOARD

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#### Oregon Innovation Council "Oregon InC"

- Launched in 2005 to commercialize emerging technologies born out of science and research
- Funded originally in 2007 for **\$26m** and included in 2019-21 GRB for **\$17.8m**
- Meets at least quarterly to provide guidance to Business Oregon and the Governor
- Provides recommendations for innovation program design and funding levels



# **Oregon InC 19-21 Investment Tools**

#### Signature Research Centers:

Operating support focused on developing a pipeline of emerging new technology companies and management of R&D projects

#### High Impact Opportunities Projects:

Investments in distinct innovation or R&D projects to advance the growth of emerging industries; Not to be used for organizational operating support

#### Commercialization Fund:

Gap funding for early-stage companies

• Federal Small Business Innovation Research (SBIR) Support Program: Application support to help companies be more successful at the federal level; Matching grant assistance to leverage and fill gaps in federal awards.



# Oregon Innovation Council "Oregon InC"

Since 2007

- >250 companies supported
- **\$753.3 million** in follow-on funding
- **\$99.1 million** in state investment
- 7.6 to 1 funding leverage
- 400+ firms used Signature Research Centers' shared labs



#### Signature Research Centers

- Three SRCs:
  - ONAMI: micro-technology and materials science
  - OTRADI: bioscience and digital health
  - VertueLab (formerly Oregon BEST): clean-tech
- All operate slightly differently, but common themes are:
  - Mentor entrepreneurs or researchers with new technology
  - Help access federal and/or private funding sources
  - Connected to research universities



#### **Commercialization Fund**

- Provides capital for earliest stage businesses emerging from science and research
- **\$2.6M** for program in 2017-19 biennium
  - First round led to 50 applications and 17 awards totaling \$1.6M
  - Second round closed February 1, with 90 applications currently under review



## **High Impact Opportunity Projects**

- Support emerging and high value industry sectors, removing barriers, supporting product development and testing, increase technology commercialization, or advance other aspects of industry innovation.
- Last two rounds funded 10 projects for total \$3.5M investment
- 3<sup>rd</sup> RFP closes on Feb. 22<sup>nd</sup> with approximately \$2M in funding available



## **SBIR Support Program**

- SBIR is a federal program to support technology commercialization "America's largest seed fund"
- 11 federal agencies provide over \$2B in grants
- Application support small grants to researchers or other entrepreneurs pursuing federal R&D grants. **43:1 ROI** last biennium.
- Matching grants provide funding to help fill important gaps that cannot be funded with federal dollars or further advance technology; 21 awarded this biennium with more to come



### Oregon InC 2019-21 GRB

2019-21 Oregon InC Investment Categories	Amount
Signature Research Centers	\$ 7.7m
Commercialization Fund	
High Impact Opportunity Projects	\$ 10.1m
SBIR (Small Business Innovation Research)	
Total Biennium Budget	<b>\$ 17.8m</b> (Lottery Funds)
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## **Oregon Growth Board**

- Created by the 2012 Legislature to improve access to capital for high-growth companies.
  - Invests in funds venture capital, growth equity, debt funds, etc.
  - Targets capital gaps in strategic industries, company stages, geographies, and underserved entrepreneurs
  - 12-member board
- Assumed responsibility for managing Oregon Growth Account in 2014 from Treasury, also manages the Oregon Growth Fund.



#### **Oregon Growth Board Investment Tools**

#### Oregon Growth Account:

Earn returns for the education through institutional and preinstitutional investments

#### Oregon Growth Fund:

Supports new and existing capital initiatives that prioritize Oregon economic development



#### **Oregon Growth Account**

Earns returns for the education through institutional and preinstitutional investments.

- OGA invested **\$132.5M** since 2000, current value is **\$172.5M**
- 1.8% Lottery Revenue directed to the account annually, approximately \$10m each year



### **Oregon Growth Fund**

- Invests in smaller funds and initiatives that are often more grassroots (like angel conferences) or new. Economic development and impact investing are priorities.
- 2019-21 GRB includes \$2M for the Oregon Growth Fund



### Questions?

