



U.S. Small Business
Administration



Kentucky Innovation Investment Program SBIR/STTR Services

Supported by Eva Garland Consulting
2018 - 2022

KIIP Contribution to Economic Growth in KY 2018-2022

3700% Return on Investment (ROI)



\$15.7M Awarded
Funds (so far)



18 SBIR/STTR
Awards (so far)



15 Live and
Virtual Educational
Seminars



KY Innovation



**Eva Garland
Consulting**



100+
Participating
Companies



17 KY Counties
represented



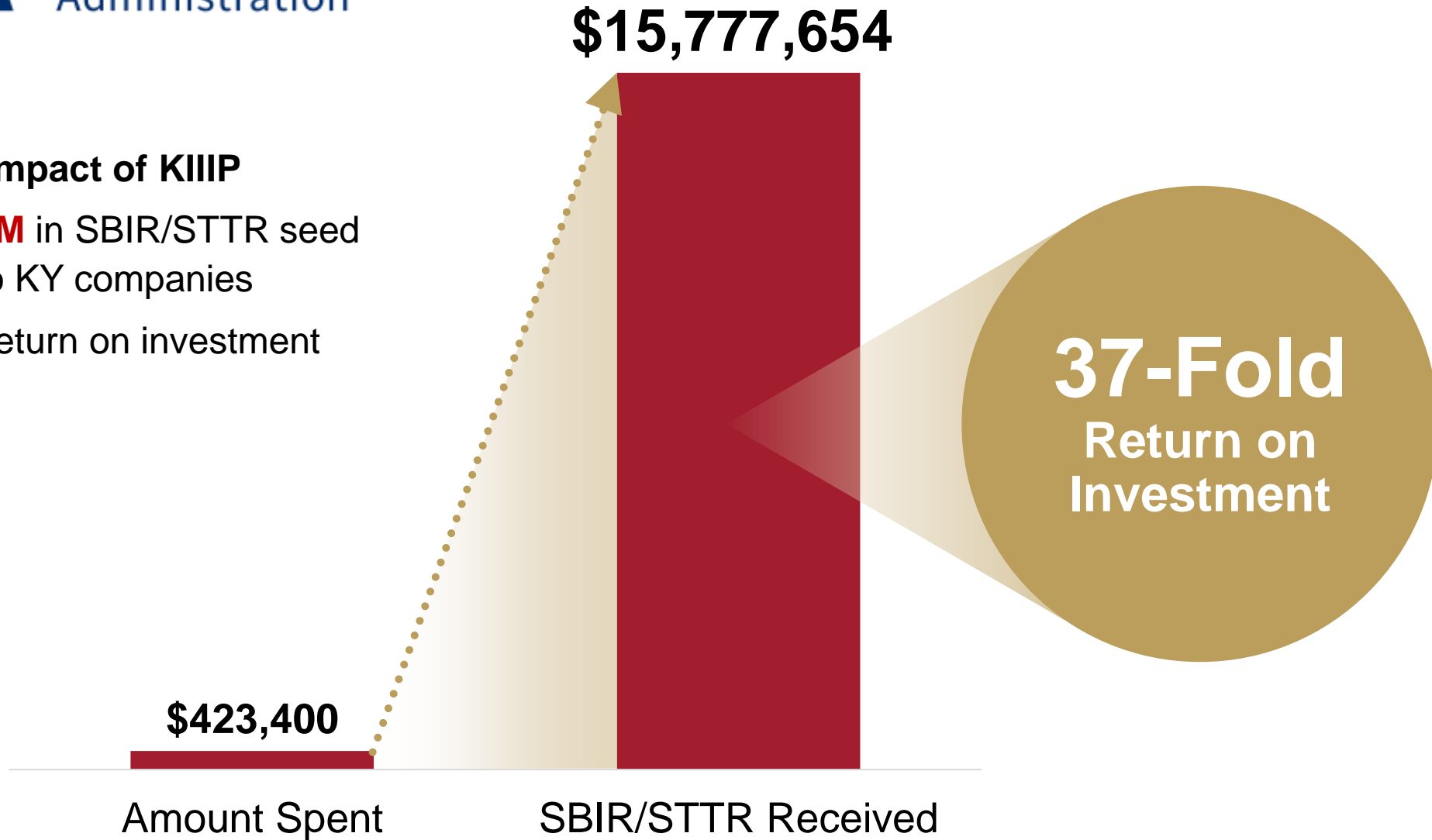
41+ University
Partnerships



U.S. Small Business
Administration

Economic Impact of KIIP

- Over **\$15M** in SBIR/STTR seed funding to KY companies
- **3700%** Return on investment (ROI)



Awards: Total of **\$15.7 Million**

18

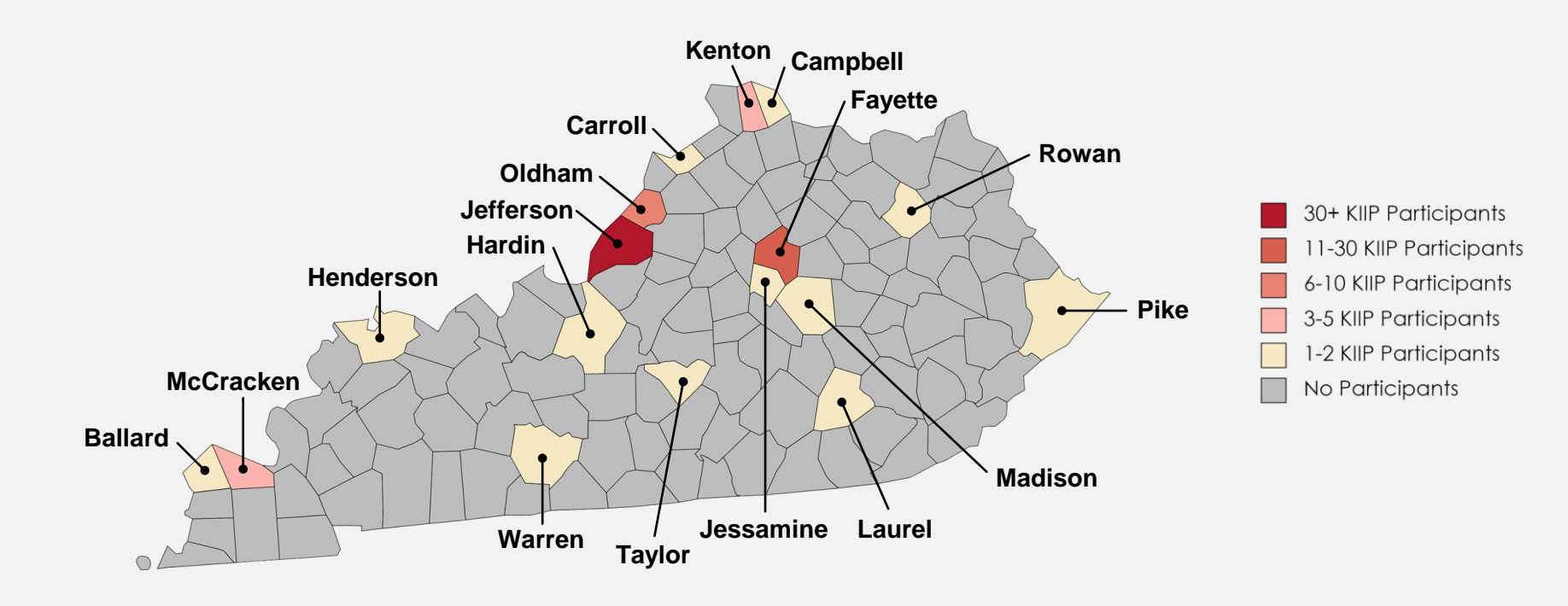
SBIR/STTR Awards: 12 Phase I*, 6 Phase II



** Many of the Phase I awards (~\$100-\$300K) are expected convert to Phase II awards (~\$1-3M) , providing even greater economic impact for KY*

Participant Demographics

**~100
Companies
from
17
Counties**



University Partnerships*



26 companies



15 companies



Selected Company Highlights





DoD Phase I SBIR
DoD Phase I STTR
DoD Phase II STTR



Opened a new 20,000 square foot facility

2019



Strategically aligned with
Advanced Blast and
Ballistic Systems

2021



Successfully completed work
on a multipurpose Parachute
Installation Manual

2022

Received a Hire Vets
Medallion Award from the
US Department of Labor



Acquired Pioneer
Aerospace Corporation
and Strong Enterprises

PIONEER AEROSPACE Strong Enterprises





NIH Phase I STTR
NIH Phase II STTR
KY STEP Award
KY Innovation Micro Grant

Partnered with:



Gestational Diabetes





PREVENTSCRIPTS

KSTC micro-grant
Angel Investments from
multiple sources



Kentucky Medical
Association Advocacy
Award winner

Forbes

One of Forbes'
52 Women-led Startups
Driving the Future of
HealthTech and FemTech



crowdbotics

Crowdbotics
Innovation Award
winner

2018

2021

Healthcare Finance
Management Associate
Innovation Lab winner

hfma™

UCSF
Health Awards
nominee

UCSF

American Academy of
Pediatrics Positive
Deviant Award winner

American Academy
of Pediatrics





NSF Phase I SBIR
KY Matching Funds

2021

Partnering with the University of Kentucky
Orthopaedic Surgery and Sports Medicine
to advance concussion care management



CEO was awarded the
Female Founded Startup
of the Year award



Thank you!

Kentucky Innovation Investment Program 2018-2022

- **\$15.7M SBIR/STTR Grants for Innovative KY Companies**
- **3700% Return on Investment (ROI)**



KY Innovation



**Eva Garland
Consulting**