

WELCOME!



Join us for



Ohio Federal Research Network (OFRN) **Opportunity Days**

Free Virtual Event

August 13 | 9:00 - 10:30 AM (ET)

Introductions & Thank you

Parallax Team & Event Volunteers

- **Emcee:** Mark Bartman, Maj Gen (Ret.), VP for Advanced Development, Parallax Advanced Research
- **Parallax Team:**
 - Becky Mescher
 - John Owen
 - Rene Meadors
 - Lauren Jones
 - Jess Pacheco
 - John Jackson
- **Event Speakers:**
 - Mr. Brian McJilton, Director of Small Business and Vice Director of Strategic Partnering, Air Force Research Laboratory (AFRL)
 - Dr. Kevin Novak, Naval Medical Research Unit Dayton (NAMRU-D)
 - Dr. Rickey J. Shyne, Director of Research and Engineering, National Aeronautics and Space Administration (NASA) Glenn Research Center
- **Opportunity Review:**
 - Morgan Buck, OFRN Intern, Parallax Advanced Research
- **Government partners:** AFRL, NAMRU-D, NASA-GRC, NASIC, Ohio National Guard

Agenda

- **9:00 – 9:15 am – OFRN/OnRamp Hub: Ohio: Overview** by Mark Bartman, Maj Gen (Ret.), VP for Advanced Development, Parallax Advanced Research; and Ms. Rene Meadors, Program Manager, Parallax Advanced Research
- **9:15 – 9:35 am – Air Force Research Laboratory Small Business & Strategic Partnering** by Mr. Brian McJilton, Director of Small Business and Vice Director of Strategic Partnering, Air Force Research Laboratory (AFRL)
- **9:35 – 9:55 am – NAMRU Dayton Research Mission Overview and Priorities** by Dr. Kevin Novak, Naval Medical Research Unit Dayton (NAMRU-D)
- **9:55 – 10:15 am – NASA Glenn Research Center R&E Research and Engineering Directorate** by Dr. Rickey J. Shyne, Director of Research and Engineering, National Aeronautics and Space Administration (NASA) Glenn Research Center
- **10:15 – 10:25 am – Opportunity Review** by Morgan Buck, Parallax Advanced Research
- **10:25 - 10:30 am - Wrap-up**

OFRN Construct



**NASA Glenn
Research Ctr
(GRC)
Priorities**



**Air Force
Research Lab
(AFRL)
Priorities**



**National Air
& Space
Intelligence Ctr
(NASIC)
Priorities**



State of Ohio

Industry Needs

**PARALLAX
& The Ohio State
University**



**Naval Medical
Research Unit
(NAMRU)
Priorities**



**Ohio National
Guard
Priorities**

**Executive Review
Board**

**Technical Review
Council**

OFRN Program Impact – through 05/30/2025

23

Universities &
colleges engaged

4+1

Government
Partners

106

Business partners
engaged

41

R&D projects funded

387

Direct jobs created

16

Spin out
companies created

\$61.8M

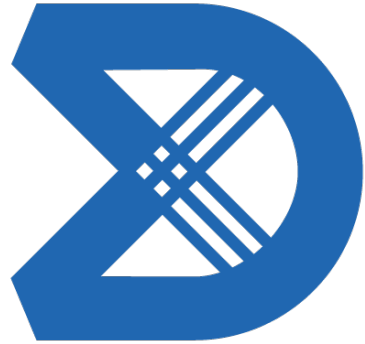
State of Ohio
Investment - ODHE

\$393+M

Follow-on Funding
Awarded

\$40.8M

Cost Share



Defense Innovation OnRamp Hub: Ohio

100

Mission partners

1386

Industry partners

2,910

Event attendees

5

Showcase events

132

Referrals

35

Direct connections
to mission
partners

FY 26 YTD

Upcoming Events

2025 Hypersonic Technology & Systems Conference

August 25-28, 2025

<https://www.usasymposium.com/Hypersonics/accommodations.php>

Launch Dayton Startup week 2025

September 9-10, 2025

<https://launchdayton.com/events/startup-week>

Ohio Space Week

Cleveland, OH

September 8-13, 2025

<https://www.orbitohio.com>

AI Horizons

Bakery Square, Pittsburgh, PA

September 11-12, 2025

<https://aihorizonspgh.com>

Ohio Defense & Aerospace Forum

Dayton, OH

September 15, 2025

<https://www.ohiodefenseforum.org/>

The Hydrogen Economy - Workforce Needs and the State of Activities in the Region

The Ohio Aerospace Institute, Cleveland, OH

September 30, 2025

<https://lp.constantcontactpages.com/ev/reg/sjtxhfg/lp/d5e563aa-c018-4d99-bb96-0b51dc384598>

National Advanced Air Mobility Industry Forum

October 14-15, 2025

NAAMCE, Springfield, OH

<https://www.aamohio.com/>



Thank you

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