

Aviation Breakfast Breakout

Panel Members

Dick VanGrunsven Founder & CEO	Vans Aircraft
Wally Anderson, President	Synergy Air
Henry Balensifer, Manager	LEKTRO
Jeff Roberts, President & CEO	Erickson Aviation
Chuck Allen, Executive Director	SOAR Oregon
Mitch Swecker, Director	Oregon Dept. Aviation
Kent Craford, CEO	Alaska Seaplanes
Benny Benson, Owner	Sisters Eagle Airport
Rep. John Huffman	Oregon House
Sen. Betsy Johnson	Oregon Senate

Format:
3 minute introductions
Audience discussion / Q&A



Oregon Aviation Industries



Gale 'Jake' Jacobs
Executive Director

Aviation Economic impact

12,000 Jobs
400 companies
Average salary \$62,000
78 cities
\$2 Billion economic impact

- Annual Summits
- Quarterly meetings
- Networking
- Economic Development
- Legislative Representation

Representative Members

Garmin
Columbia Helicopter
Prineville Airport
Insitu
Central Oregon CC.
Brim Aviation
Century West
Regal Aviation
VDOS Global
Near Space Corp

www.oravi.org/Members

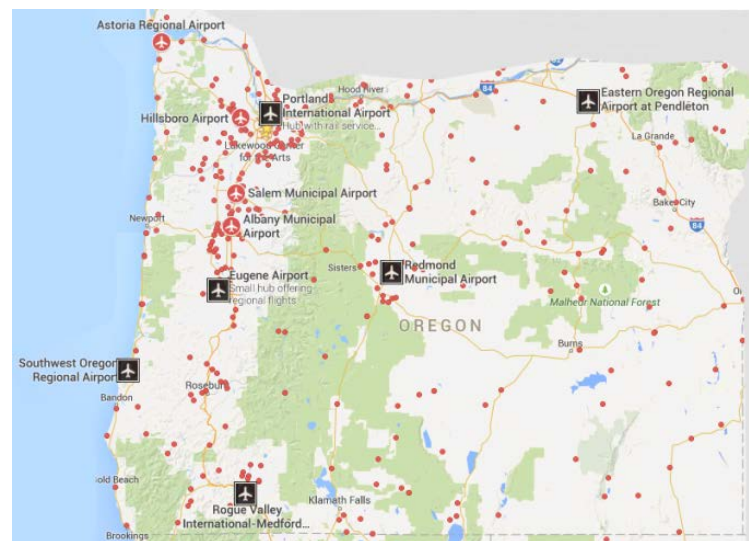
100 Members – Non-profit Cluster

Manufacturers

Operators

Airports

Traded sector



We Fly Higher Together

Gale 'Jake' Jacobs
jake@oravi.org
www.oravi.org



RV-4

9,250 in the air in 45 countries
10 aircraft model types
65 full time employees
Largest kit plane manufacturer in the world



RV-14

43 years in business
Based Aurora Airport



Richard (Van) VanGrunsvan
engineering2@vansaircraft.com
www.vansaircraft.com



Wally Anderson

President



Manufacture RV-12

SLSA Light Sport Certified Aircraft

66 delivered

15 employees

Van's partnership

Builder training facility – Eugene airport



Wally Anderson
wallyatsynergyair@gmail.com
www.synergyair.com



Henry Balensifer
Communications Manager



80 Employees
70 Years in business
Nearly 5,000 units sold
Used in 95 countries
Based at Astoria Airport



Manufacturing electric vehicles since 1950.
#1 towbarless tug in private aviation
Leading towbarless tug for US regional airlines.
Diesel/electric and hydrogen fuel cell prototypes developed



Henry Balensifer
hbalensifer@lektro.com
www.lektro.com



Jeff Roberts
President & CEO



Worldwide operations
Heavy Lift Helicopters
S-64 Airplane
1,000 employees
90 aircraft

Firefighting
Construction
Timber
Oil & Gas
Repair & Overhaul / Manufacturing
Energy Utility Line Construction
Government Services



Jeff Roberts
jroberts@ericksonaviation.com
www.ericksonaviation.com



Chuck Allen
Executive Director



Growing the Unmanned Aircraft Systems Industry in Oregon

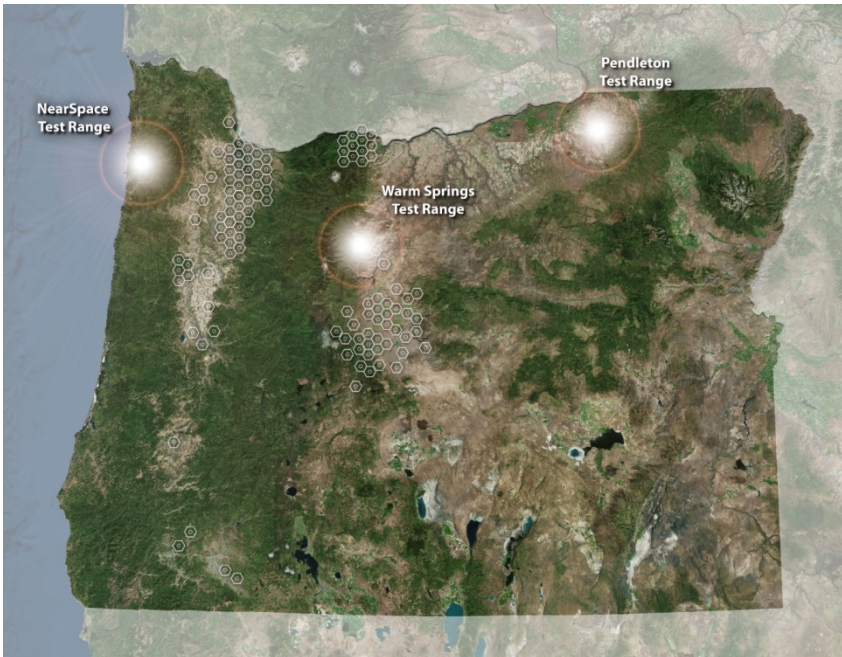
Industry Advocacy
Outreach
Grants

Oregon UAS Test Range Complex

Near Space at Tillamook
Warm Springs
Pendleton

Industry Clusters

Portland Metro
Central Oregon
Columbia River Gorge



Chuck Allen
callen@soaroregon.com
www.soaroregon.com



Department of Aviation

Mitch Swecker
Director

Modal Aviation Portion of Oregon Transportation Plan

28 State owned airports

97 Public use airports

360 private airports

57 qualify for Federal Funding 90%

Aviation Board

UAS involvement

HB 2075

25% Rural Air

25% State Airports

50% Grant match, Emergency, ED, Infrastructure

Mission:

Economic, Infrastructure, Safety



Mitch Swecker

mitch.t.swecker@aviation.state.or.us

www.oregon.gov/aviation





Kent Craford
CEO

Rural air service considerations

9 passenger aircraft
Structure for continued service
No TSA
Quick turnaround
Local involvement
Emphasis on truly *rural* communities



Kent Craford
kent@flyalaskaseaplanes.com.
www.flyalaskaseaplanes.com

Airport Improvements



Expansion plans



Benny Benson
Owner

Sisters High School



Community Relationships



Businesses on Airport



Benny Benson
Bbenson@EnergyneeringSolutions.com
www.sistersairport.com





Representative John Huffman (R)

District 59 The Dalles



Successful 2015 legislation
Impact of clusters in aviation
Synergy, jobs and supply chain
Drones in Oregon



Rep. John Huffman
Rep.JohnHuffman@state.or.us
www.oregonlegislature.gov/Huffman



Senator Betsy Johnson (D)
District 16 Scappoose



Commercial Aviation in Oregon
Traded Sector Economic Value
Legislators listen to logic



Discussion and Questions



Dick 'Van' VanGrunsven



Department of Aviation

Mitch Swecker



Wally Anderson



Benny Benson



Henry Balensifer



Kent Craford



Jeff Roberts



Rep. John Huffman



Chuck Allen



Sen. Betsy Johnson



Gale 'Jake' Jacobs

www.oravi.org

Aviation Breakfast Breakout

Oregon Aviation Industries ORAVI

Thank you for joining us

See you in the air!



We Fly Higher Together

www.oravi.org