

Cascade Chapter AUVSI Fall Meeting 2010

10:00am - 10:30am Introduction - Joe Gibbs, President and Eric Folkestad, Vice President Cascade Chapter Update

10:30—11:00am Northwest Aerial Robotics Update—The SBA RFP Submission—University of Washington

1100am - 11:45am IAI UAS: History and Overview Samuel Arbel—VP Business Development , Defense Programs Analytical Methods

11:45am -1:00am Lunch & Cascade Membership Update

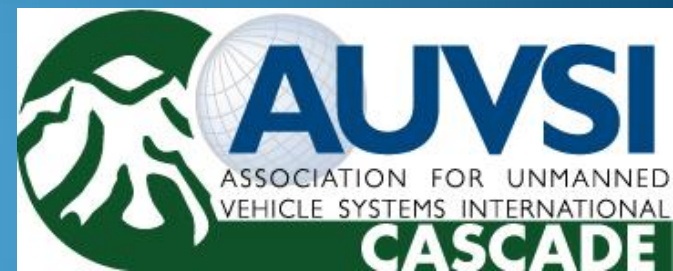
1:00pm - 2:45pm Tom Faller - Department of Homeland Security — National Director of UAS Operations

2:45pm - 3:30pm Insitu— UAS Product update— Commercial Integrator

3:30pm - 4:00pm VT Group/Evergreen, McMinnville, Oregon — Brian Whiteside - UAV Commercial Applications

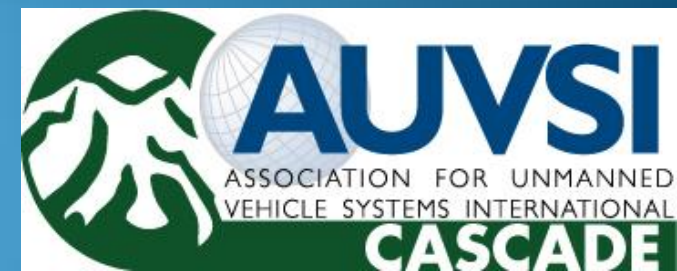
4:00pm Meeting Ends

4:00pm - 6:00pm Social Hour



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AUVSI Cascade Sponsors



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Chapter Update

- The Cascade Chapter - rapidly growing and self sufficient
- A call for Candidates for retiring board members was initiated and four candidates submitted application information
- Eric Byers from Near Space Corporation is vacating The Secretary Position

Thank you, Eric!
We will miss you!

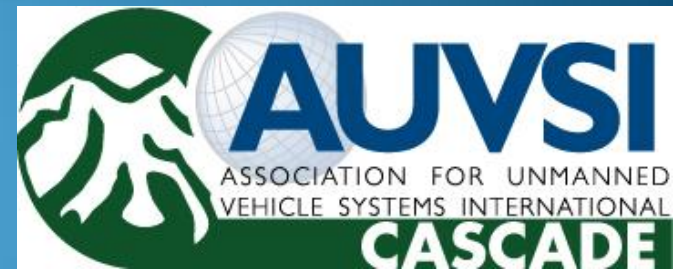


- Corporate support is welcomed and needed to support the Chapter
- Not enough of you are affiliated with The Cascade Chapter!
- The next event will be Maritime Focused
- Next Cascade Event - Seattle, WA. -
Feb/March 2011 -



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Thank you Amy!



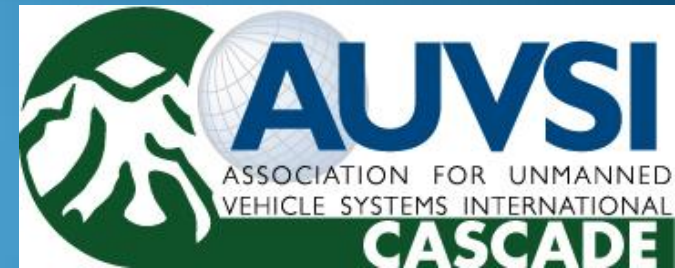
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Northwest Aerial Robotics Cluster Update

Solicitation No. SBAHQ-10-R-0022: Advanced Defense Technologies (ADTs) – Submitted August 16, 2010.

- “areas of high-growth potential include, but are not limited to, advanced robotics, advanced defense systems, power/energy innovations, cyber-security and applied lightweight materials”
- University of Washington - Applied Physics Lab – Dr. Robert T. Miyamoto
- Monty Bolstad - Research Manager - APL-UW
- Boeing – Tom Hagen - Strategic Plan for the Pacific Northwest Aerial Robotics Cluster (NWARC) 2010-2016

Michigan, Hawaii, Hampton Rhodes – established clusters no award



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ADTs Awarded

San Diego State University Research Foundation

5250 Campanile Drive, MC

San Diego, CA 92182

Award Price: \$599,978.00

Von Braun Center for Science and Innovation

320 Sparkman Drive

Huntsville, AL 35805

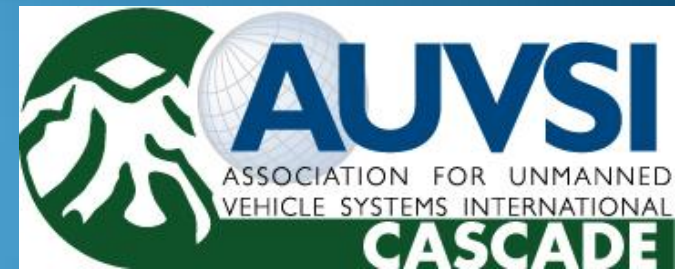
Award Price: \$599,992.84

Minnesota Wire

1835 Energy Park Drive

St. Paul, MN 55108

Award Price: \$599,628



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NWARC Executive Steering Group

Robert T. Miyamoto

Applied Physics Laboratory, UW

William Mounts, Pro/Esq Limited

Thomas Hagen, The Boeing Company

Joe Gibbs, Cascade Chapter, AUVSI

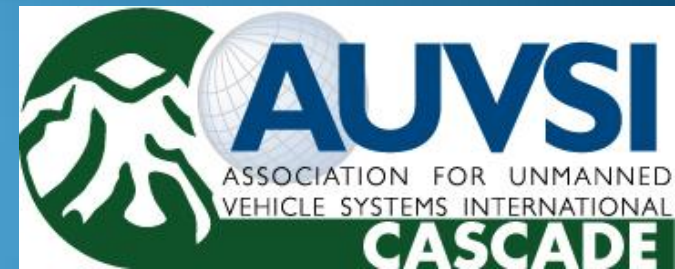
Lloyd Spencer, CoroWare, Inc.

Chris Harris

Northwest UAV Propulsion Systems

Bruce Harris

Microsoft Institute for Advanced
Technology in Government



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Northwest Aerial Robotics Cluster Update

Goals:

Increase innovation

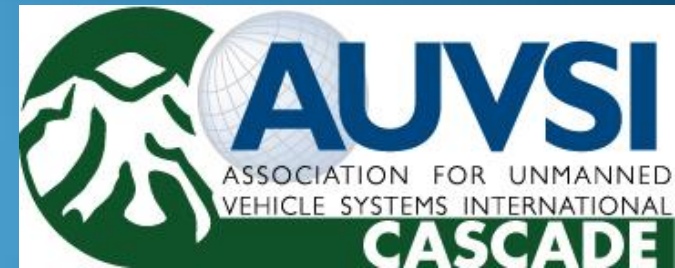
Increase cooperation between components of NWARC

Develop coordinated business plans

Increase opportunities for business

Increase revenues

Through the NWARC process, increase jobs.



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Cascade Chapter / Northwest Aerial Robotics Cluster Update

- Establish Technology Transfer Portal with Oregon and Washington Research Universities – In process – Volunteers needed
- Cascade Chapter Website Updates to facilitate teaming for research grants <http://cascade.auvsi.org/AUVSI/Cascade/Directory/Default.aspx>
- Utilize SBA feedback and modify submission approach
- Monitor future SBA opportunities
- Monitor project opportunities
- Continue to facilitate the creation of a regional capability to provide support to prime contractors through innovative small business initiatives.
- Engage support for Robotics – Intel, Microsoft???
- Regional Student Competitions – Facilitate with AUVSI, Seafarer, etc.

