Utah Advanced Materials and Manufacturing Initiative
Building Up the Advanced Composites Economic Ecosystem through Supply Chain Enhancement

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UAMMI Governance & Leadership Strategy

• Year 1 - Initial Grant admin by U of U
• Year 2 - Transition to NPO
• Year 3 - Grow teams and staff
A/C Supply Chain Enhancement

- UMA has Capabilities Access Network (UMCAN) project under development
- Building database of Utah companies especially SME’s to promote local purchases by manufacturers
- Expected Launch: April 2014 - Version 1
- UAMMI support proposed for next phase
  - Funding for A/C specific outreach and training
Create New Opportunities for Existing Supply Chain

- Procurement Technical Assistance Center (PTAC) provides help to Small & Medium Size Enterprises (SME)
- PTAC assists in federal procurement process
  - Funding to have personnel focus on A/C SME’s
- A/C SME’s invited to be part of industry trade events in Utah Pavilion (JEC, SAMPE)
- Funding to incent A/C SME’s and Bigs to join Gov’s diplomatic missions
Supply Chain Based Recruiting Strategy

- Tap UAMMI membership and board to find key Utah companies to participate
- Dialog and analysis to find key suppliers not in Utah
- Companies make introductions for Economic Development team
- Site development team at EDCUtah
- Contact at industry events or direct visits
Enhance Capabilities of A/C SME in Utah Supply Chain

- Manufacturing Extension Partnership (MEP) assists SME with engineering challenges and process improvements
- MEP services provided through UVU
- Funding in grant to bring MEP into companies earlier in manufacturing development
- MEP personnel trained in NDI/T and Robotics, etc…
Project JBN: Lessons Learned

• Major new A/C project opportunity
  • 2500+ jobs could be provided with expanded education system
  • Logistics issues could be solved
  • Greatly expanded supply chain possible
  • UAMMI essential to show Utah as SOTA location for A C R&D
• Major new contacts create opportunity for company to be involved as UAMMI user