



Monday August 30, 2021			
07:30 AM	40	Breakfast	Governors Hall "C"
08:10 AM	10	Breakfast Sponsor Recognition	Stand Kennedy, Redwire Space
08:20 AM	5	Housekeeping	John Geisler, MAMA
08:25 AM	5	MAMA Welcome	Gavin Brown, MAMA
08:30 AM	5	AFA Welcome	Doug Slocum, AFA
08:35 AM	5	Pledge of Allegiance and National Anthem	VFW
08:40 AM	5	Welcoming Remarks	Lt. Gov. Garlin Gilchrist
08:45 AM	30	Cryptocurrency in the Space Economy	Brock Pierce, Entrepreneur & Co-founder Tether cryptocurrency
09:15 AM	35	No Longer a Theory: Updates on the Michigan Launch Initiative	Gavin Brown, Executive Director, Michigan Aerospace Manufacturers Assoc. Troy Cumings, Executive Partner, Warner Norcross + Judd LLP Brian Gulliver, Aerospace and Spaceport Practice Leader, Kimley-Horn and Associates, Inc
09:50 AM	20	More Spaceports, More Opportunities	Wayne Monteith, Associate Administrator for Commercial Space Transportation, Federal Aviation Administration
10:10 AM	30	Rethinking Space Launches: The Horizontal Approach	Elaine Taylor, Business Development, Warner Norcross + Judd Gary Kellan, Airport Manager, Oscoda Wurtsmith Airport Don Nolan, Director, Heavy Maintenance, Kalitta Air Cheree Kiernan, CEO, Integrated Launch Solutions
10:40 AM	20	Networking Break	Pre-function Networking Area
11:00 AM	30	The Heart of Space in Michigan	Chris Olson, President, Chippewa County EDC Dave Buck, President, BRPH Mission Solutions Stan Kennedy, Chief Architect, Redwire Space Dr Christopher Griffen, Technical Director, Great Lakes Composite Institute
11:30 AM	30	Highways in Space	Mike Carey, Chief Strategy Officer, Atlas Space Operations Adam Kall, Director of Technology, Kall-Morris, Inc. Rick Jenet, Founder & Executive Director, Expanding Frontiers Brandon Cesul, Technical Fellow & Principal Systems Engineer (Space), KBR Defense & Intel Business Unit
12:00 PM	45	Lunch	Governors Hall "C"
12:45 PM	15	The Next Generation of Space Workers	Ryan Clulo, Atlas Space Operations



<i>Monday August 30, 2021</i>			
1:00 PM	35	Jobs of the Future	Elaina Farnsworth , Founder, The Next Education Dr. Don McMaster , President, Alpena Community College Gregg Wildes , Innovation Leader, Dornerworks Karl Klimek , President, 2 Perspectives
1:35 PM	30	Shaping the Future of Mobility with LEO 5G	Frank Weith , Director, Connected & Mobility Services, Volkswagen Group of America
2:05 PM	20	The Race to Connect: LEO-based 5G + Next Gen Mobility	Glenn Stevens , Executive Director, MICHauto Kirk Steudle , Senior Vice President, Econolite Group
2:25 PM	25	Networking Break	Pre-function Networking Area
2:50 PM	40	Cybersecurity is Not an Option	Mike Stone , Senior Counsel, WN+J Devi Narayan , CEO, Authhive Jesse Pelligrino , President, Defense Cyber Solutions
3:30 PM	45	Game Time: How America Can Get its Mojo Back	Pamela Norton , CEO/Founder, Borsetta, Inc. Todd Austin , Founder, Agita Labs Lamont Silves , Sr. Director, ColdQuanta Andrew Van Timmeren , Sr. Defense Consultant, Advanced Strategic Insight, Inc. Bill Van Duyne , Chief Innovation Officer, SeaPort, Inc. Robert Sarkissian , Director Aerospace and Defense, Cadence Design Systems
4:15 PM	45	SECAM: Where Space Meets 5G to Advance Autonomous Mobility and Connectivity for the Nation	Jeff Matthews , Specialist Leader, Space Industry, Deloitte Consulting, LLP David Parent , Principal, Deloitte Consulting LLP Steven Hamilton , Senior Manager, Deloitte Transactions and Business Analytics LLP
5:00 PM		Adjourn	
6:00 PM - 7:30 PM	90	Welcoming Reception at Pavilion	





Tuesday August 31, 2021

7:00 AM	55	Breakfast	Governors Hall "C"
7:55 AM	5	Housekeeping Announcements	John Geisler
8:00 AM	45	The Space Revolution – Reloaded	Rick Tumlinson , Founder SpaceFund, Space Frontier Foundation and EarthLight Foundation
8:45 AM	45	The Smart Space Money is on....	Steve Hamilton , Senior Manager, Deloitte Transactions and Business Analytics LLP Ellen Chang , Managing Partner, Syndicate 708 Megan Crawford , Managing Partner, SpaceFund
9:30 AM	45	Access to Capital	Kyle Sasena , First Vice President- Commercial Banking, Independent Bank Irina Litchfield , President, Lumeria Kent Takas , Senior VP, Group Manager, Independent Bank Chris Cook , Director – Capital Access, Michigan Economic Development Corp. Chris Thomas , Co-Founder and Partner, Assembly Ventures
10:15 AM	30	Networking Break	Pre-function Networking Area
10:45 AM	35	Lunar Rover Case Study	Derek Hodgins , Lunar Exploration Campaigns, Lockheed Martin Space
11:20 AM	35	Small-satellite Electric Propulsion Comes of Age	Brad King , CEO, Orbion Space Technology
12:00 PM	60	Lunch	Governors Hall "C"
1:00 PM	45	Growing a Commercial Space Ecosystem	Brent Abbott , CEO, NanoAvionics Jeremy Schiel , Co-Founder & CDO, Orbit Fab Rick Jenet , Founder & Executive Director, Expanding Frontiers Dirk Wallinger , CEO, York Space Systems
1:45 PM	45	Add it Up	Brandon Pender , Associate Director Materials, GVSC Brian West , Additive Mfg. Lab Manager, Marshall Space Center David Simmet , COO/Director of Sales, FAMAero, Inc. Russ Brown , Business Development, Sciaky, Inc.
2:30 PM	30	Space Force and Commercial Technology	Shawn Barnes , Assistant Secretary for Space Acquisition and Integration, United States Air Force
3:00 PM	20	Networking Break	Pre-function Networking Area
3:20 PM	15	Miniaturizing RADAR	Mike Moran , COO, PredaSAR Corporation
3:35 PM	15	Cloud Hosting + Ground Networks	Ed McCarty , VP Sales, Atlas Space Operations
3:50 PM	15	Revolutionizing Data Protection	Melanie Strickland , Co-Founder/CEO, Slingshot Aerospace
4:05 PM	40	Driving Innovation and Change	Mike Carey , Chief Strategy Officer, Atlas Space Operations Mike Moran , COO, PredaSAR Corporation Ed McCarty , VP Sales, Atlas Space Operations Melanie Strickland , Co-Founder/CEO, Slingshot Aerospace
4:45 PM		Adjourn	





Wednesday September 1, 2021

8:30 AM	60	Breakfast	Governors Hall "C"
9:30 AM	10	Welcome	Gavin Brown , Executive Director, Michigan Aerospace Manufacturers Association
9:40 AM	20	Marshall Space Flight Center (MSFC) Overview	Jason Detko , MSFC Procurement Director
10:00 AM	20	Johnson Space Center (JSC) Overview	TBD
10:20 AM	20	Doing Business at Marshall Space Flight Center	David Brock , Small Business Specialist, NASA Office of Small Business Programs, Marshall Space Flight Center
10:40 AM	20	Doing Business at the Johnson Space Center	Robert Watts , Small Business Specialist, NASA Office of Small Business Programs, Johnson Space Center
11:00 AM	60	Doing Business with NASA Prime Contractors	Gina Gastelum , Aerojet Rocketdyne Dr. Diane Sterling , Boeing Jennifer Delaney , Dynetics JoAnn Belt , Jacobs Jenifer Scoffield , Northrop Grumman Kerry Webb , SAIC Debbie Batson , Teledyne Brown Engineering
12:00 PM		Adjourn	