Day 1 Oct. 28 One Zoom link to 5 hours of programming—30 minute break Block 1: 1 hour and 40 minutes New Mexico Workforce Ecosystem "Around the Horn, national panel" Block 2: 3 hours 1 hour and 30 minutes White Sands Test Facility and White Sands Missile Range. 30 1 hour and 15 minutes DCAA Employer Advisory Committee 15 minutes Closure Technical support Matthew Roe matteroe@gmail.com	Wed. Oct. 28 Conference times are MT So please adjust for Time zones: Eastern 10:30- 1:30-2:00-4:00 Central 9:30- 12:30-1:00- 3:00 Mountain 8:30-11:30- 12:00-2:00 Pacific 7:30- 10:30-11:00- 1:00	Mountain Time (MT) 8:30-8:40 Welcome, Overview of conference 8:40-9:20—New Mexico Ecosystem for space 9:20-10:20 "A Look Around the Country at the Diversification of Aerospace and Spaceports" 10 minute break 10:30-12:00 NASA White Sands Test Facility and US Army White Sands Missile Range 15 minute break 12:15-1:30 Technical Businesses in Southern New Mexico and relationship to a technical workforce "What has changed and what is required?" 1:30-1:45 Summary and next day ATEA Poll	10 minute welcome 40 minute Workforce Development Ecosystem 1 hour National Panel 10 minute break 1.5 hours White Sands both NASA facility and Missile Range 15 minute break 1 hour and 30 minutes DACC Advisory Board Industry Panel 15 minutes summary and highlights of Day 2 ATEA Poll
Name and title	Day and time MT	Topic of presentation	Panelists
Sandra Krebsbach, Ex. Director, ATEA	Wednesday Oct. 28 8:30-8:35	ATEA Welcome introduction of Conference Chair	
Mary Kaye Bredeson, Conference Chair, ATEA VP for Strategy. Ex Director, COE Aerospace and Advanced Manufacturing, Everett WA	8:35-8:40	Welcome and Overview of the conference and introduction of keynote	Keynote Speaker. Tracey Bryan. Ms. Bryan is the president and CEO of The Bridge of Southern New Mexico. Tracey leads The Bridge of Southern New Mexico, a non-profit organization that brings together the leaders of business, education, economic development and government communities in Doña Ana County, NM to support two things: increases in high school and college completion rates and aligning systems to support the skilled and ready workforce

DIOCK4			needed for strong workforce talent pipelines to spur economic growth. The Bridge has emerged as one of New Mexico's most successful collective impact initiatives, creating the state's first-ever workforce development plan aligned to economic development targets and is now working with a broader set of partners to implement their plan. Tracey holds positions with the Federal Reserve Bank of Dallas' Business and Community Advisory Council and chairs the New Mexico State Workforce Board.
BLOCK 1 Tracey Bryan	8:40-:9:20	Southern New Mexico	
President/CEO of The Bridge of Southern New Mexico	8.405.20	Educational and Workforce Development Ecosystem that supports the aerospace industry	
Panel Moderated by Mary Kaye Bredeson	9:20-10:20	"A Look Around the Country at the Diversification of Aerospace and Spaceports"	 What are states like Alabama, South Carolina, Washington, and Colorado doing to provide new business opportunities and how are they providing economic diversity and resiliency, and how are they bring in new investments? Joining me are: Robert Smith, Assistant Director of Business Development, Alabama Department of Commerce Laura O'Neill Ott, Government Relations, Barzan Company, Charleston, South Carolina Ryan Nalty, Director Economic Development at Adams County, Colorado, Colorado Air and Space Port Robin Toth, Director of Aerospace, Governor's Sector Lead, Office of Economic Development & Competitiveness
Break	10 minutes		10 minute break
BLOCK 2	10:30-1:30	White Sands Facilities and Dona Ana Community College Advisory Board Industry Panel	Joe Bullington is employed by Jacobs Technology and is currently Commercialization Manager at the NASA JSC White Sands Test Facility (WSTF), near Las Cruces, NM, where he has worked since 2006. Joe has over 35 years' experience in technical and management roles, primarily in Aerospace Research, Development, Test, and Evaluation contracts at several NASA and DoD test centers. He has been an active member and leader various professional societies, including chapter officer in the IEEE Computer Society and TEA Board of Directors, and officer in the national-level AIAA Computer Systems Technical Committee. Joe currently resides in Las Cruces, New Mexico and is a volunteer member and leader in multiple organizations. He is a founding leadership team member of New Space NM, a founding exec team member of Ambassadors for Spaceport America, a founding

			Executive Team member of Las Cruces Space Festival, member of the Board of Directors of the Greater Las Cruces Chamber of Commerce and Board of Directors of The Bridge of Southern New Mexico. Welcome to the stage Joe Bullington.
Joe Bullington		Overview of facilities,	Presentation and video
Jacobs Technology, Commercialization	10:30-11:10	capabilities and technical jobs at	
Manager for NASA's White Sands Test		the NASA White Sands Test	
Facility		Facility.	
Joe Bullington	11:10-11:50	Overview of facilities,	Presentation and video
		capabilities and technical jobs at	
		the US Army White Sands Missile	
		Range	
Q & A of White Sands presentations—	11:50-12:00	Participant questions	
15 Minute break			15-minute break
Joe Butler	12:15-1:30	Technical Businesses in southern	Panel discussion moderated by Joe Butler, Dean of Science Engineering and Mathematics
Dean of Science, Engineering and		New Mexico and relationship to	Division at Dona Ana Community College. This panel will help us understand the
Mathematics Division of DACC		a technical workforce	relationship between technical business and southern New Mexico and the technical
		"What has changed and what is	training workforce.
		required?"	
			1. Louie Garcia, Project Engineer,
			Southwest Range Services, at White Sands Missile Range
			2. Anthony Blea, Directed Energy Testing Team,
			Southwest Range Services, White Sands Missile Range
			3. Jonathon Scott, Pilot,
			AeroVironment, Spaceport America
			4. Joe Bullington, Commercialization Manager,
			Jacobs Technology, NASA White Sands Test Facility
Mary Kaye Bredeson	1:30-1:45	Summary of day and overview of	
		Thursday	
Sandra Krebsbach		ATEA Poll	

Day 2 Oct. 29	Thurs. Oct. 29 Conference held in Mountain Time	8:30-8:40 Welcome, Overview of conference 8:40-9:00—Conference Summary and overview of Thursday 9:00-9:50—Alice Carruth, Spaceport America	10 minute welcome and introductions 20 Minutes, conference summary 2 hours—Spaceport America and
On Zoom Link for	Schedule is in MT. Time zones: Eastern 10:30-5:00	10:00-11:30 Katie Westley, Virgin Galactic 11:00-11:30 break or Breakout Room 1-Is there a Spaceport in Your Future? Joe Bullington.	Virgin Galactic 30 minute break or Breakout Room1 1 hour Dona Anna and New Mexico
6.5 hours with 60 minutes of break dispersed Block 1: 2 hours—Spaceport America and Virgin Galactic	Central 9:30-4:00 Mountain 8:30-	11:30-12:30 Dona Ana Community College Overview: How it started, decisions made, adjustments and changes, advantages and challenges,	State University 10 minute break
Block 2 2 hours and 30 minutes—Education partners serving aerospace and space	3:00 Pacific 7:30-2:00	and reorganization 12:30-12:40 break 12:40-1:40 DACC how it works—Programs that support Aerospace,	1 hour DACC how it works 10 minute break 1 hour New Mexico State-how it
Technical support Matthew Roe matteroe@gmail.com		shared course, collaboration, working with industrypanel 1:40-1:50 Break 1:50-2:50 DACC and New Mexico State University—how it works— Programs that support Aerospace, Transfer, Guided Pathways and BAS degree—with partnership updates, panel 2:50-3:00 Closure and thank you	works 10 minute closure ATEA Poll
Name and title	Thursday Oct. 29 time MT	Topic of presentation	Panelist
Sandra Krebsbach ATEA Executive Director	8:30-8:40	Welcome and Introductions	
Mary Kaye Bredeson, Conference Chair ATEA Board VP for Strategy, Ex Director COE for Aerospace and Advanced Manufacturing Everett WA	8:40-9:00	Diversification of jobs in aerospace and space-related industries, conference summary from Wednesday and overview of Thursday	
BLOCK 1			
Alice Carruth, Public Relations Coordinator Spaceport America	9:00 -9:50	Live narration with Spaceport America Customer videos	
Mary Kaye Bredeson introduction	9:50- 9:55	Q&A	
	9:55-10:00	Introduction of Katie Westley	
Katie Westley, Galactic Unite Associate Manager of Virgin Galactic	10:00-11:00	Virgin Galactic suborbital flight Astronaut preparation for flights Jobs and training recommended in HS, college and for incumbent workers.	

Networking Event	11:00-11:25	"Is There a Spaceport in Your Future?" "How are Space Ports	15 minutes presentation and 10
-		Evolving?"Joe Bullington	minutes Q& A
5 minute Break		Videos of Dona Ana Community College	
BLOCK 2		Session has 3 panels:	
Joe Butler	11:30-12:30	Dona Ana Community College Overview: How it started, decisions made,	
Dean of Science, Engineering, and Mathematics,		adjustments and changes, advantages and challenges, and reorganization	
Dona Ana Community College			
			Donov Coott VD Student Success
			Renay Scott, VP Student Success, (former DACC campus President)
			• • • • • • • • • • • • • • • • • • • •
			Monica Torres, DACC Campus President (former DACC VP for
			Academic Affairs)
			Saundra Castillo, Dean of Advanced
			Technologies, DACC invited
10 minute Break	12:30-12:40	Videos of Dona Ana Community College	reciniologies, DACC invited
Joe Butler	12:40-1:40	DACC how it works—Programs that support Aerospace, shared	
Dean of Science, Engineering, and Mathematics,	12.40-1.40	course, collaboration, working with industry	
Dona Ana Community College		course, collaboration, working with industry	
			James Fredrickson, Assistant Prof of
			Aerospace Technologies, DACC
			Saundra Castillo, Dean of Advanced
			Technologies, DACC
			Chipper Moore, Dept. Chair, Drafting
			and Design Technologies, DACC
			Terri Mount, Dept Chair for
			Commercial Technologies, DACC
10 minute break	1:40-1:50	Video of New Mexico State University	
Joe Butler Dean of Science, Engineering, and	1:50-2:50	DACC and New Mexico State University—how it works—Programs that	
Mathematics, Dona Ana Community College		support Aerospace, Transfer, Guided Pathways and BAS degree—with	
		partnership updates	

			Dr. Patty Wojahn, Dept Chair, Interdisciplinary Studies, NNSU
			Dr. Patricia Sullivan, Associate Dean of
			College Engineering, NMSU, invited
			Brad Mazdra, Director of Academic
			Advising DACC
Mary Kaye Bredeson Conference Chair	2:50-3:00	Conference closure and Thank you's	
Sandra Krebsbach		ATEA Poll and Future Events	