TENTATIVE AGENDA
for the
THIRD MEETING
of the
SCIENCE, TECHNOLOGY AND TELECOMMUNICATIONS COMMITTEE

July 31, 2017
Spaceport America
Space Shuttle Rd.
Truth or Consequences

August 1, 2017
Joseph A. Fidel Center
New Mexico Institute of Mining and Technology
Socorro

Monday, July 31 — Spaceport America

10:00 a.m.  Call to Order and Introductions
—Representative Candie G. Sweetser, Chair

10:10 a.m.  (1)  New Mexico E911 Directors Affiliate: Current Issues
—Ken R. Martinez, Director, Santa Fe Regional Emergency Communications Center; Chair, E911 Directors Affiliate, New Mexico Association of Counties (NMAC)
—Dave Ripley, Director, San Juan County Communications Authority; Vice Chair, E911 Directors Affiliate, NMAC
—Michelle Howard, 911 Director, Sierra County Regional Dispatch Authority

11:00 a.m.  (2)  Information Technology (IT) Governance: An Overview
—Ralph Vincent, Staff, Legislative Council Service

12:00 noon  Lunch

1:00 p.m.  Approval of Minutes

1:05 p.m.  (3)  Spaceport America Projects and Directions
—Daniel Hicks, Chief Executive Officer, Spaceport America

2:00 p.m.  (4)  Virgin Galactic: Development and Projected Operations Schedule
—Don Calcote, Property and Contracts Manager, Virgin Galactic

3:00 p.m.  Tour
Tuesday, August 1 — New Mexico Institute of Mining and Technology (NMIMT)

9:00 a.m.  Call to Order and Introductions
           —Representative Candie G. Sweetser, Chair

9:10 a.m.  (5)  NMIMT's Future: A Voyage of Inquiry, Inspiration and Innovation
            —Dr. Stephen G. Wells, President, NMIMT

9:30 a.m.  (6)  The Cutting Edge of Cybersecurity Education
            A. Student Programs Accelerating Cybersecurity
               —Dr. Lorie M. Liebrock, Professor of Computer Sciences, Dean of
                 Graduate Studies, NMIMT
            B. Stovepipes, Big Data and Analytics: How the Institute for Complex
               Additive Systems Analysis (ICASA) Builds Capacity in the Science of
               Protecting Infrastructure
               —Michael J. Smith, Director, ICASA, NMIMT
            C. RiskSense: A Success Story of NMIMT's Innovation Ecosystem
               —Dr. Danny Quist, Chief Technology Officer, RiskSense
            D. Technology Commercialization and Student Education Experiences
               at NMIMT
               —Dr. Peter Anselmo, Executive Director, Center for Leadership in
                 Technology Commercialization, NMIMT

10:15 a.m. (7)  Education Collaborations
            A. NMIMT's Collaborations with the Pueblo of Picuris: Building
               Commercial and Educational Opportunities
               —Carlos R. Romero, Associate Vice President for Research and Economic
               Development, NMIMT
            B. Statewide Higher Education IT Collaboration Strategies
               —Joe Franklin, Director of IT and Communication, NMIMT

11:00 a.m. (8)  Fiscal Year 2017 Fourth Quarter IT Project Status Report
                —Brenda Fresquez, Program Evaluator, Legislative Finance Committee

11:30 a.m. (9)  Tour
                A. Dr. David Grow's Mechanical Engineering Lab (Building a
                   Synthetic Hand for an NMIMT Staff Member)
                B. Daniel H. Lopez Chemistry Building (Transdisciplinary Programs)

12:30 p.m.  Lunch

1:30 p.m.  Adjourn