Timeline – how far we have come

• Early to mid-2014, GOED performed intensive research on best practices to build a highly skilled technical workforce
  • Included visit to National Manufacturers Association Institute in D.C. and obtaining support
• July 2014, GOED produced white paper laying out concept of fully integrated Career Pathway structured as a Pilot
• July 2014, GOED appointed Steering Committee
• August 2014, Steering Committee’s inaugural meeting, review of concept
• September – December 2014, meetings with manufacturers to create High School CTE program
• September – December 2014, TMCC & WNC developed A.A.S. degree program draft outline
• December 2014, Steering Committee agreed on CTE and A.A.S. components
• February 2015, obtained NV Department of Education support for CTE program component
• February 2015, obtained UNR support for “2+3” Pathway integration into B.S. Mechanical Engineering
• March 2015, inclusion of Manufacturing Technologies in 2015-16 CTE Course Catalog
• March 2015, submission of paperwork to establish A.A.S. at TMCC / WNC for Fall 2015
• April 2015, Endorsement received from Manufacturing Sector Council
• June 2015, State Standards for CTE component Manufacturing Technologies endorsed by Manufacturing Sector Council; Standards to be brought before State Board of Education in July 2015
• June 2015, Presentation made to Board of Regents
• Fall 2015: Students in classrooms at Sparks High School and TMCC
• December 2015, Washoe Country School District wins first national award for LEAP: Optimas Silver Award for Managing Change
• May 2016, Review of LEAP and its components bei Reno-Sparks-TRIC- manufacturers and endorsements obtained
• Summer 2016, Newly created Office of Workforce Innovation for the New Nevada (OWINN) adopts LEAP as its template for all career pathway developments for every industry in the state
• Summer 2016, OWINN and GOED jointly adopt the LEAP employer engagement process as the template for all employer engagement within their career pathway development efforts
• October 2016, the Nevada State Board of Education and the Nevada Board of Regents met in a historic joint session and passes a joint resolution to express support for full integrated, effective, and clear career pathways through Nevada’s public education system [...]. The joint-resolution particularly singled out and endorsed LEAP
• Q1 2017, launch of LEAP Life Sciences Northern cluster
• January 2017, Nevada was awarded as one of only 10 states (and the only state in the Western US) a $2M New Skills for Youth grant from Council of Chief State School Officers (CCSSO) and JPMorgan Chase & Co. LEAP had been an integral part of Nevada’s application
• 2017, work has started on LEAP Advanced ICT, which will include a Cybersecurity and an Advanced Automation & Robotics track. The latter will consist of an Industry 4.0 and a Machine Learning option
• September 2017, NSF INCLUDES awarded funding to a proposal put forward by a consortium comprising UNR, TMCC, WCSD, Charles River Labs, and GOED. The pilot project, as one out of 27 nationwide, will be leveraging LEAP Life Sciences to support and prepare Hispanic students from CTE/High Schools for northern Nevada region’s workforce in the Life Sciences industry.