

# 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, WCSO, 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.*

Nevada Governor’s Office of

**ECONOMIC DEVELOPMENT**

Technology Commercialization

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