# The Alaska CTE Plan 2012-2015

Statewide agency activities in support of the Alaska Career and Technical Education Plan

## Strategy 1 - Make transitions planned and accountable

- PLCP component required in all EED-CTE and AWIB competitive grant proposals
- Career development and PLCP work required for Perkins grant eligibility
- Common registration form for postsecondary competitive grants in Health Science and Education to allow students to be followed from secondary to postsecondary programs
- UAA-CTC align UA health science classes, tech-prep agreements for 4 foundation health science classes
- Career clusters and pathways at UA

### Strategy 2 - Align CTE curricula at all training institutions with industry standards

- Industry-recognized Technical Skills Assessments (TSAs) required for Perkins grant eligibility
- Development of an Education Program of Study including education courses and elevation of Future Educators of Alaska (FEA) clubs to CTSO status, aligned with UA School of Education programs
- Health Programs Plans of study

### Strategy 3 - Identify and promote effective CTE delivery

- AKLN (Alaska's Learning Network) distance delivery
- AVTEC distance delivery of nautical skills class to high school students
- UAS distance-delivery of mining class to high school students
- Health Science Program of Study in rural district students aligned with UAF Health Science pathways
- KIBSD CTE curriculum revision, expansion to middle school
- CTE intensives in Construction/North Slope Training Cards
- NWABSD revise CTE curriculum, develop distance delivery capability
- Sitka High School design/build program using distance collaboration with three other SE schools
- UAF-CDE redesign HLTH 122- First Aid/CPR for distance delivery to rural Alaska
- Future Educators of Alaska

#### Strategy 4 - Develop and support CTE staff

- UAA, EED, AACTE leadership cadre
- CRSD staff training for career development, MOS training
- UAF-CRCD health science pathways through rural teacher training in Galena and Alaska Gateway
- UAA CTC reorganization to improve delivery of CTE Master's program

### Strategy 5 - Maximize the use of public facilities for training

- AWIB CTE Grants
  - o BBBSD and SAVEC collaboration for CTE programs
  - o CRSD computer testing and certification for postsecondary and adult students

#### Strategy 6 - Establish and maintain sustainable funding

- 1.5% increase of K-12 foundation funding for CTE
- EED-CTE Grants
- AWIB CTE Funding \$625,000 in FY12 and FY13
- Technical Vocational Education Program (TVEP) funding
  - o Source of funding are unemployment receipts ongoing funding as long as people are working
  - o UA TVEP component is strategy for programs to cultivate other funding for long term viability

