## ADULT EDUCATION AND LITERACY An Essential Investment in Colorado in 2014



## Colorado is the only state that does not set aside state dollars for Adult Education!

What is the Need for Adult Education? (most recent Colorado data-2012)		What is the Impact on Colorado's Economy?
Adults with No H.S. Credential	340,360	10.1% of Colorado's workforce is not prepared for post-secondary education or middle-skill jobs. 1
Adults Who Don't Speak English	157,455	3% of adult working population, some <i>with</i> post-secondary credentials, cannot fill available jobs in critical sectors. <sup>2</sup>
CO H.S. Seniors Not Graduating "on-time"	15,006	24.6% of the 2012 graduating class requires remediation not available in the CO Higher Education system. <sup>3</sup>

Yet only 3% (10,812<sup>4</sup>) of those that would benefit from services were able to enroll in 2012!

## **ADDITIONAL ECONOMIC IMPACT of Underfunding Adult Education Programs Includes:**

- Significantly higher unemployment (14% for those w/no H.S. credential, only 8% for those w/Associate's degree)<sup>5</sup>
- Lower taxable income and increased social services (each non-graduate costs CO \$524,000 lifetime average)<sup>6</sup>
- Increased recidivism and lower employment rate upon release for inmates w/out academic or vocational training.
- 34% of Colorado's children in non-English immigrant families live in poverty and 11% suffer extreme poverty, reducing K-12 academic success and increasing dropout rates.

## ADULT EDUCATION PROGRAMS Fill Critical Education Gaps Between High School And Higher Education With Services That:

- Provide literacy and numeracy training (Increasing service to include those no longer served by community colleges due to recent cutbacks.)
- Prepare Coloradans to be job-ready for middle-skill careers (those requiring more than high school yet less than university degrees; currently a *critical* need in Colorado's workforce.)
- Collaborate with Workforce centers and function as pathways to post-secondary opportunities
- Connect families with vital resources to stop the cycle of poverty and incarceration
- Educate citizens so they can make informed civic, financial, and health care decisions
- Incorporate the National Common Core Standards to meet the needs of a 21<sup>st</sup> century workforce.

Without appropriate funding, instructional offerings are limited, program wait lists are long, and critical industry sectors continue to hire from out-of-state due to lack of skilled workers!

Sponsored by the Colorado Adult Education Professional Association (CAEPA) www.caepa.org

Sources: 1) "State Data Snapshot" Working Poor Families Project, www.workingpoorfamilies.org/states/popups/colorado.html 2) "Tapping the Potential: Profile of Adult Education Target Population" Office of Vocational and Adult Education, www2.ed.gov/about/offices/list/ovae/pi/AdultEd/state-profiles.htm 3) Colorado Dep't of Ed., "Graduates and Completers by District" www.cde.state.co.us/cdereval/gradcurrent 4) CO Adult Education System of Accountability and Reporting (CAESER), FY2012. 5) Jones, Rich and Frank Waterous, "Opportunity Lost: 2010 Update." The Bell Policy Center. Denver, CO" 6)"Start with the Facts" A+ Denver 2011. 7) "Education and Vocational Training in Prisons Reduces Recidivism, Improves Job Outlook", Rand Corporation. 2013. 8)"Investing in a Bright Future for All of Colorado's Kids" Colorado Children's Campaign. 2011.