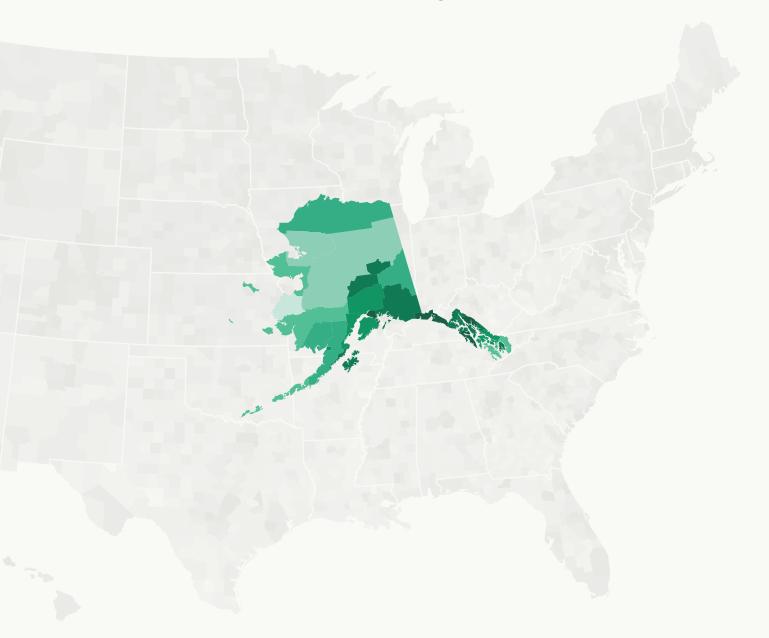
### A STRONGER ALASKA through HIGHER EDUCATION



# Efforts to boost college attainment in Alaska are key to achieving Goal 2025

n Alaska, 34.4 percent of the state's 398,000 working-age adults (25-64 years old) hold a two- or four-year college degree, according to 2011 Census data. Alaska's attainment rate is actually declining; last year, the rate was 37.3 percent. Also, Alaska's rate of higher education attainment is well below the national average. This year, the percentage of Americans between age 25 and 64 who hold a two- or four-year degree is 38.7 percent. This rate is rising, but only slowly. In 2010, the rate was 38.3 percent; in 2009, it was 38.1.

There is also reason for concern about the educational trends in Alaska. The best indicator of where attainment rates are heading is the rate among young adults — those between the ages of 25 and 34. In Alaska, 2011 Census data put the attainment rate of these young adults at just 31.9 percent, lower than that of the adult population as a whole. What's more, Alaska's attainment rate among young adults is well below the national rate of 40.1 percent.

Alaska clearly has a long way to go. In this state and nationally, college attainment rates must increase rapidly and steadily to reach 60 percent by 2025. If the current rate of degree production continues, about 36 percent of Alaska's adult population — 141,000 people — will hold a college degree in 2025. To reach 60 percent attainment among its projected 2025 population of 391,697, Alaska will need to add nearly 94,000 degrees to that total.

By now, most people understand why increasing attainment is so important — both to themselves and their communities. Experts from the Center on Education and the Workforce at Georgetown University say that, by 2018, 65,000 of the expected 104,000 job

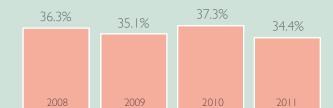
vacancies in Alaska will require postsecondary credentials. Indeed, 63 percent of all Alaska jobs will require postsecondary education by 2018.

Clearly, the state's economic future depends on producing more college graduates — and an excellent place to begin is with those who have attended college but not earned a credential. In 2011, more than 121,000 Alaska adults — 30.4 percent of the adult population — had gone to college but lacked either a two- or four-year degree. Encouraging and helping these adults to complete degrees would go a long way toward helping Alaska reach the 60 percent goal.

To increase attainment, states must work systematically to close achievement gaps based on race, income, geography and other factors. As in past years, this report lists an attainment rate for each Alaska borough. The data show that increasing attainment is a particular challenge in rural counties, so assuring that all communities have access to high-quality higher education is essential. Alaska must also increase college success among the fast-growing groups that will account for a growing proportion of the state's population, including working adults, low-income and first-generation students, and students of color. Meeting the educational needs of these 21st century students will help build Alaska's economy and ensure a bright future for the state.



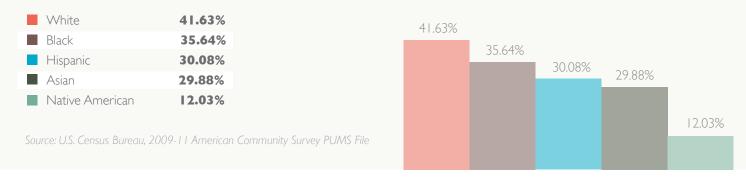
Percentage of the state's working-age population (25-64) with at least an associate degree



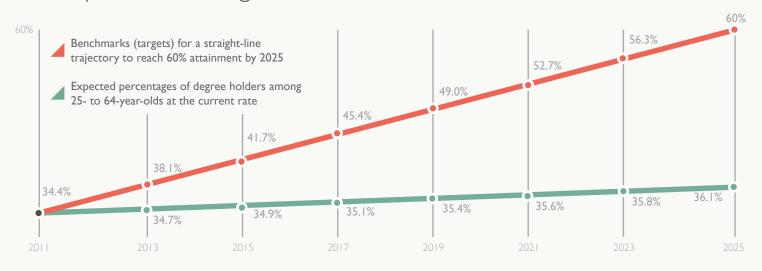
#### Levels of education for Alaska adults (ages 25-64) 7,276 Less than ninth grade 1.83% Ninth to 12th grade, no diploma 19,502 4.89% TOTAL 398,495 High school graduate (including equivalency) 113,520 28.49% Some college, no degree 121,037 30.37% Associate degree 31.380 7.87% Bachelor's degree 68,837 17.27% Graduate or professional degree 36,943 9.27%

Source: U.S. Census Bureau, 2011 American Community Survey

## Degree-attainment rates among Alaska adults (ages 25-64), by population group



#### The path to 60% degree attainment in Alaska



Source: U.S. Census Bureau, 2000 Census, 2010 & 2011 American Community Survey

## Percentage of Alaska adults (ages 25-64) with at least an associate degree, by borough



| Aleutians East Borough       | 20.79 | Juneau City and Borough    | 42.25 | Prince of Wales-Hyder Census Area | 21.93 |
|------------------------------|-------|----------------------------|-------|-----------------------------------|-------|
| Aleutians West Census Area   | 17.00 | Kenai Peninsula Borough    | 30.73 | Sitka City and Borough            | 44.03 |
| Anchorage Municipality       | 41.95 | Ketchikan Gateway Borough  | 35.59 | Skagway Municipality              | 34.99 |
| Bethel Census Area           | 17.09 | Kodiak Island Borough      | 35.46 | Southeast Fairbanks Census Area   | 26.68 |
| Bristol Bay Borough          | 28.82 | Lake and Peninsula Borough | 26.03 | Valdez-Cordova Census Area        | 34.11 |
| Denali Borough               | 35.86 | Matanuska-Susitna Borough  | 31.17 | Wade Hampton Census Area          | 9.76  |
| Dillingham Census Area       | 25.67 | Nome Census Area           | 21.10 | Wrangell City and Borough         | 32.00 |
| Fairbanks North Star Borough | 37.41 | North Slope Borough        | 23.36 | Yakutat City and Borough          | 39.78 |
| Haines Borough               | 37.71 | Northwest Arctic Borough   | 15.74 | Yukon-Koyukuk Census Area         | 16.23 |
| Hoonah-Angoon Census Area    | 36.59 | Petersburg Census Area     | 34.90 |                                   |       |

Source: U.S. Census Bureau, 2007-11 American Community Survey 5-Year Estimates



Lumina Foundation is an independent, private foundation committed to increasing the proportion of Americans with high-quality degrees, certificates and other credentials to 60 percent by 2025. Lumina's outcomes-based approach focuses on helping to design and build an accessible, responsive and accountable higher education system while fostering a national sense of urgency for action to achieve Goal 2025.

