Baseline Year Accountability Report to be Produced by Planning Commission

Hartford, Connecticut November 20, 2015



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Connecticut Goals

Goal 1: Education Attainment

Increase education attainment of the adult population of the state



Education Attainment Targets

- The 70% attainment goal be interpreted as consisting of
 - 40% with baccalaureate degrees
 - 30% with associate degrees and certificates (about 17% certificates ad 13% associate degrees)
- Align standards and assessments for K-12 and adult education with clear statewide expectations for college and career readiness.
- Reduce by half the proportion of first-time community college students requiring remediation by 2025
- Increase the proportion of students who initially fail to meet the basic threshold for college-readiness who gain the basic skills necessary for entry into credit-bearing certificate-level courses.
- Reduce the education attainment gaps between whites and minorities by half from 29% to 15% by 2025
- Increase the number of adults being awarded undergraduate degrees or certificates of value (those that prepare individuals for jobs that pay a living wage and provide a pathway for further education): double the number by 2025
- Improve the education attainment levels of residents of cities' urban cores: bring attainment to current statewide average by 2025

Metrics for Goal 1

- Trends in Connecticut attainment, 25-64, 2000-12
 - Associates
 - Baccalaureate or higher
 - Total

Compared to the US

- Trends in attainment gaps between whites and URMS
 - Connecticut vs. US
 - 25-34
 - 25-64
- Trends in attainment gaps between residents of cities' urban cores and state average
 - 25-34
 - 25-64
 - By major city
- Trends in students entering CSCU assessed at "remedial" level
 - 4-year
 - 2-year
 - By institution



Metrics for Goal 1 (continued)

- Percent of remedial students successfully completing college-level courses
 - English and math
 - Separately for
 - Community colleges
 - Connecticut State Universities
 - UCONN (all campuses)
- Trends in degrees awarded to adults
 - Age 25+ vs. totals
 - By type of award
 - Baccalaureate
 - Associates
 - Certificates
 - Public vs. Private

- Baccalaureate
- Associates
- Certificates

Competitive Workforce, Regions & Communities Targets

- Align degree production with the workforce needs of the state's employers: By 2025 increase by 20% the production of degrees in fields identified as state priorities (e.g., STEM, health, digital media, high value certificates – e.g., advanced manufacturing)
- Contribute to expansion and diversification of the state's economy through research and innovation: Double the new business activity resulting from research by 2025
- Establish partnerships in every region focused on how higher education can contribute to sustainable communities engaging higher educational institutions (public and independent) with business, civic and cultural leaders
- Increase the number of students engaged in community service, internships and other workplace-based learning activities, not only as a way to provide academic and economic benefits to students, but also as a means for strengthening students' ties to communities and increasing the likelihood of their remaining in the state after graduation.

Connecticut Goals

- Goal 2: Competitive workforce, regions and communities
 - Increase higher education's contributions to a globally competitive economy and workforce and sustainable regions and communities



Metrics for Goal 2

- Trends in numbers of degrees/certificates produced in fields identified as state priorities (STEM, health, digital media, advanced manufacturing)
 - All institutions and public sector only
 - By level of award
 - Doctoral degrees
 - Masters degrees
 - Baccalaureate degree
 - Associate degree
 - Certificates
- Trends in per capita income relative to statewide average, by county
- Annual net migration 25-64 population by county
 - At least associate degrees and with high-wage jobs
 - At least baccalaureate degrees and with high-wage jobs
 - Interstate vs. intrastate (region to region)
- Percent occupations that are living wage, by county
- Attractiveness to students
 - Proportion of recent high school graduates who enroll in college
 - Anywhere in the US
 - In Connecticut

Connecticut Goals

- Goal 3: Affordability
 - Ensure that higher education is affordable for Connecticut residents



Affordability Targets

- Narrow the gap between cost-of attendance and family income. The net cost (tuition and fees minus grant aid) of attending public two-year and four-year institutions relative to low-income families (low quintile incomes) will be no more than the national average by 2025
- Reduce the amount of the average student loan to the national average by 2025
- Increase the proportion of Connecticut recent high school graduates who enroll in Connecticut institutions of higher education by 5% by 2025



Metrics for Goal 3

- In-state tuition and fees at Connecticut public institutions
 - UCONN
 - Connecticut State Universities
 - Charter Oak
 - Community Colleges
- Trends in funding for student financial aid
 - Need-based
 - Non-need-based
 - Non-grant (institutional aid)
- Trends in grand aid to the first-time, Full-time students
 - UCONN
 - Connecticut State Universities
 - Community Colleges
 - Private

- Net cost of attendance (total cost less grant aid)
 - Public 2-year and Public 4-year separately
 - Relative to low quintile family income
 - Relative to median quintile family income

Metrics for Goal 3 (continued)

- Trends in percent of graduating students with student loan debt
 - Connecticut vs. U.S.
 - All sectors and public sector only
- Percent of students with federal loans
 - By institutional sector
- Trends in average student loan debt of graduates
 - All sectors and public sector only
 - Connecticut vs. U.S.
- Trend in average size of student loans
 - By institutional sector

Unfinished Business

- Goal 1
 - Trends in quality of degrees awarded extent to which degrees reflect deeper learning required in the workforce and by modern society
- Goal 2
 - Business activity resulting from research
 - Partnerships
 - Students engaged in community service





- Who publishes?
- What is the timeline?
- What's the process that gets us from here to there?

