GROWTH IN POTENTIAL SUPPLY OF EDUCATED WORKERS: PART-TIME ENROLLMENT TRENDS IN THE PAST DECADE

The majority of part-time enrollees at post-secondary educational institutions are in public two-year institutions. In the Northeast region, part-time enrollment at public two-year institutions increased at a sluggish annual rate of 0.5 percent between 2000 and 2010. As such, the region's enrollment growth lagged behind the rates in Massachusetts and the United States. Reflecting a similar pattern as Massachusetts, part-time enrollment in both public and private four-year institutions in the Northeast region declined over the past decade while growing nationwide. In comparison,

the small number of part-time enrollments at private less-thantwo-year institutions grew six fold between 2000 and 2010, far exceeding both state and national enrollment patterns.

Source: National Center for Education Statistics, Integrated Post Secondary Education Data System.

| | | Less-than-Two-Year Institution | | | Two-Year Institution | | | Four-Year Institution | | |
|---------|------------------------------|--------------------------------|-------|--------|----------------------|--------|-----------|-----------------------|---------|-----------|
| | | Northeast | MA | US | Northeast | MA | US | Northeast | MA | US |
| Public | Enrollment 2000 | 3 | 25 | 31,407 | 8,414 | 48,506 | 3,509,639 | 6,558 | 22,160 | 1,045,388 |
| | Enrollment 2010 | 1 | 65 | 27,264 | 8,853 | 58,043 | 4,247,674 | 4,859 | 16,120 | 1,380,877 |
| | Absolute Change | -2 | 40 | -4,143 | 439 | 9,537 | 738,035 | -1,699 | -6,040 | 335,489 |
| | Annual Growth Rate (Percent) | -10.4 | 10.0 | -1.4 | 0.5 | 1.8 | 1.9 | -3.0 | -3.1 | 2.8 |
| Private | Enrollment 2000 | 76 | 1,522 | 31,827 | 77 | 3,536 | 66,870 | 835 | 27,425 | 476,690 |
| | Enrollment 2010 | 485 | 2,633 | 44,382 | 46 | 1,554 | 61,006 | 367 | 19,155 | 775,694 |
| | Absolute Change | 409 | 1,111 | 12,555 | -31 | -1,982 | -5,864 | -468 | -8,270 | 299,004 |
| | Annual Growth Rate (Percent) | 20.4 | 5.6 | 3.4 | -5.0 | -7.9 | -0.9 | -7.9 | -3.5 | 5.0 |
| Total | Enrollment 2000 | 79 | 1,547 | 63,234 | 8,491 | 52,042 | 3,576,509 | 7,393 | 49,585 | 1,522,078 |
| | Enrollment 2010 | 486 | 2,698 | 71,646 | 8,899 | 59,597 | 4,308,680 | 5,226 | 35,275 | 2,156,571 |
| | Absolute Change | 407 | 1,151 | 8,412 | 408 | 7,555 | 732,171 | -2,167 | -14,310 | 634,493 |
| | Annual Growth Rate (Percent) | 19.9 | 5.7 | 1.3 | 0.5 | 1.4 | 1.9 | -3.4 | -3.3 | 3.5 |