## Waterbury Adult Education Profile Report for 2016

## Program Information

| Program/District: |
| :--- |
| Waterbury |

## Director:

 Antonio MustoCooperating Districts:
REG DIST \#16, WOLCOTT

## Total Grant Funds: <br> State / Local: \$3,209,427 Federal: \$70,000

Number of Program Sites:
6

## Community Needs:

$$
\begin{array}{ll}
\text { Number (Percent) of Adult Population, } 18 \text { or older, without a high school diploma: } & 21,232(17.3 \%) \\
\text { Number (Percent) of Adult Population, } 18 \text { or older, who do not speak English well: } & 7,248(5.9 \%)
\end{array}
$$

## Program Enrollment and Student Demographics

| Program Area | Total Instructional <br> Hours Offered | New Students | Returning <br> Students | Total <br> Students | Total <br> Enrollments |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Adult Basic Education (ABE) / General Educational <br> Development (GED) Preparation | 6,570 | 133 | 88 | 221 | 1,200 |
| Adult High School Credit Diploma Program | 16,740 | 249 | 325 | 574 | 3,132 |
| Citizenship | 180 | 5 | 16 | 21 | 75 |
| English as a Second Language (ESL) | 7,027 | 328 | 178 | 506 | 1,368 |

Note: 'Total Enrollments' represents all the enrollments, regardless of program area, for students classified in the reported program area.

| Age | Females | Males | Total |
| :---: | ---: | ---: | ---: |
| $16-18$ | 138 | 141 | 279 |
| $19-21$ | 133 | 120 | 253 |
| $22-24$ | 83 | 57 | 140 |
| $25-44$ | 315 | 177 | 492 |
| $45-59$ | 69 | 36 | 105 |
| $60+$ | 43 | 10 | 53 |
| Total: | $\mathbf{7 8 1}$ | $\mathbf{5 4 1}$ | $\mathbf{1 , 3 2 2}$ |

## Student Characteristics at Entry

| Entry Status | Number |  |  |
| :--- | ---: | :---: | :---: |
| Employed | 435 |  |  |
| Unemployed - Seeking Employment | 665 |  |  |
| Unemployed - Not Seeking <br> Employment | 222 |  |  |
| On Public Assistance | 423 |  |  |
| Homeless | 10 |  |  |
| Immigrant | 435 |  |  |
| With a Disability | 12 |  |  |
| Even Start | 0 |  |  |
| Parent of Child(ren) |  |  |  |
| 5 years of age or younger |  |  | 269 |
| 6 to 10 years of age | 194 |  |  |
| 11 to 18 years of age |  |  | 168 |


| Ethnicity | Females | Males | Total |
| :---: | :---: | :---: | :---: |
| Hispanic/Latino | 491 | 300 | 791 |
| Not Hispanic/Latino | 289 | 241 | 530 |
| Total: | 780 | 541 | 1,321 |
| Race | Females | Males | Total |
| American Indian/Alaskan Native | 2 | 1 | 3 |
| Asian | 20 | 14 | 34 |
| Black / African American | 141 | 119 | 260 |
| Native Hawaiian or Other Pacific Islander | 5 | 3 | 8 |
| Two or More Races | 9 | 9 | 18 |
| White | 112 | 95 | 207 |
| Total: | 289 | 241 | 530 |


| Goals/Reasons for Enrollment | Number |
| :--- | ---: |
| Enter Employment | 585 |
| Retain Employment | 350 |
| Earn a Diploma | 454 |
| Enter Postsecondary | 59 |
| Improve Basic Skills | 804 |
| Progress Towards Diploma | 383 |
| Enhance Family Literacy | 203 |
| Earn Citizenship | 16 |
| Vote | 13 |
| Use Community Services | 536 |
| Enter Military | 4 |
| Court Ordered | 6 |
| Required for Public Assistance | 44 |

## Student Performance by Program Area

## Adult Basic Education (ABE)/General Educational Development (GED) Preparation

Performance of Students Retained for at least 12 hours and with a Pre-Test

| Educational Functioning <br> Level at Entry | Number of <br> Students | Mean Hours <br> Attended | \% of <br> Available <br> Instruction <br> Used | \% with at <br> least One <br> Matched Pair | \% Making <br> Gains | $\%$ Completing <br> Level | \% with at <br> least One <br> Achievement |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Beginning Literacy | 26 | 316 | $89.58 \%$ | $73.08 \%$ | $69.23 \%$ | $65.38 \%$ | $73.08 \%$ |
| Beginning | 71 | 301 | $82.88 \%$ | $78.87 \%$ | $69.01 \%$ | $73.24 \%$ | $74.65 \%$ |
| Low Intermediate | 56 | 242 | $80.77 \%$ | $76.79 \%$ | $69.64 \%$ | $66.07 \%$ | $76.79 \%$ |
| High Intermediate | 49 | 298 | $88.17 \%$ | $73.47 \%$ | $67.35 \%$ | $53.06 \%$ | $73.47 \%$ |
| Low ASE | 7 | 142 | $76.90 \%$ | $57.14 \%$ | $57.14 \%$ | $57.14 \%$ | $57.14 \%$ |
| High ASE | 3 | 135 | $75.19 \%$ | $66.67 \%$ | $66.67 \%$ | $33.33 \%$ | $0.00 \%$ |
|  | $\mathbf{3 1 2}$ | $\mathbf{1 , 4 3 4}$ | $\mathbf{8 4 . 3 3 \%}$ | $\mathbf{7 5 . 4 7 \%}$ | $\mathbf{6 8 . 4 0 \%}$ | $\mathbf{6 4 . 6 2 \%}$ | $\mathbf{7 3 . 1 1 \%}$ |

## English as a Second Language and Citizenship

Performance of Students Retained for at least 12 hours and with a Pre-Test

| Educational Functioning <br> Level at Entry | Number of <br> Students | Mean Hours <br> Attended | \% of <br> Available <br> Instruction <br> Used | \% with at <br> least One <br> Matched Pair | \% Making <br> Gains | $\%$ Completing <br> Level | \% with at <br> least One <br> Achievement |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Beginning Literacy | 28 | 110 | $37.80 \%$ | $82.14 \%$ | $75.00 \%$ | $71.43 \%$ | $100.00 \%$ |
| Low Beginning | 23 | 71 | $28.98 \%$ | $52.17 \%$ | $39.13 \%$ | $39.13 \%$ | $100.00 \%$ |
| High Beginning | 91 | 101 | $38.05 \%$ | $67.03 \%$ | $46.15 \%$ | $56.04 \%$ | $100.00 \%$ |
| Low Intermediate | 184 | 105 | $37.86 \%$ | $67.39 \%$ | $36.96 \%$ | $36.96 \%$ | $98.37 \%$ |
| High Intermediate | 58 | 81 | $35.56 \%$ | $58.62 \%$ | $44.83 \%$ | $44.83 \%$ | $98.28 \%$ |
| Advanced | 61 | 97 | $36.69 \%$ | $70.49 \%$ | $31.15 \%$ | $21.31 \%$ | $95.08 \%$ |
|  | $\mathbf{4 4 5}$ | $\mathbf{5 6 5}$ | $\mathbf{3 7 . 0 5 \%}$ | $\mathbf{6 6 . 7 4 \%}$ | $\mathbf{4 1 . 5 7 \%}$ | $\mathbf{4 2 . 0 2 \%}$ | $\mathbf{9 8 . 4 3 \%}$ |

## Adult High School Credit Diploma Program

Performance of Students Retained for at least 12 hours

| Educational Functioning <br> Level at Entry | Number of <br> Students | Mean Hours <br> Attended | \% of <br> Available <br> Instruction <br> Used | \% Earning at <br> Least 4 <br> Credits | $\%$ Completing <br> Level |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Students with < 11 credits | 344 | 254 | $73.74 \%$ | $35.47 \%$ | $6.98 \%$ |
| Students with 11 or more <br> credits | 230 | 247 | $83.66 \%$ | $44.78 \%$ | $56.52 \%$ |
| Total: | 574 | 501 | $77.34 \%$ | $39.20 \%$ | $\mathbf{2 6 . 8 3 \%}$ |

## National External Diploma Program

Performance of Students Retained for at least 12 hours

| Educational Functioning <br> Level at Entry | Number of <br> Students | Mean Hours <br> Attended | \% Completing at <br> least 4 <br> Competency <br> Areas | \% Completing Level |
| ---: | :---: | :---: | :---: | ---: |
|  | 0 | 0 | $0.00 \%$ | $0.00 \%$ |
| Total: | 0 | 0 | $0.00 \%$ | $0.00 \%$ |

## Supplemental Information

Percent Functioning Below Intermediate Level at Program Year

|  | Reading | Math |
| :--- | ---: | ---: |
| Adult Basic Education | $60 \%$ | $88 \%$ |
|  | Listening | Reading |
| English as a Second <br> Language | $100 \%$ | $75 \%$ |

## Retention Summary

|  | Program Area | Attendance | Students |
| :--- | ---: | ---: | ---: |
| Students with <br> Pre Test |  |  |  |
| ABE/GED (Combines ABE | 1+ Hours | $222(100 \%)$ | $213(96 \%)$ |
| and GED) | 12+ Hours | $221(99 \%)$ | $212(95 \%)$ |
| ESL (Combines ESL and | 1+ Hours | $636(100 \%)$ | $545(86 \%)$ |
| Citizenship) | 12+ Hours | $527(82 \%)$ | $459(87 \%)$ |
| Credit Diploma Program | 1+ Hours | $617(100 \%)$ | $0(0 \%)$ |
|  | $12+$ Hours | $574(93 \%)$ | $0(0 \%)$ |

Total CDP Credits Awarded (CDP Programs Only)

| CDP Documentation | Classroom | Independent <br> Study | Documentation <br> Credit | Total |
| :--- | ---: | ---: | ---: | ---: |
| English | 507.00 | 11.00 |  | 518.00 |
| Math | 424.00 | 4.00 |  | 428.00 |
| Science | 180.00 | 16.00 |  | 196.00 |
| Social Studies - Civics | 140.00 | 2.00 |  | 142.00 |
| Social Studies - US History | 160.00 | 11.00 |  | 171.00 |
| Social Studies - Other | 62.00 |  |  | 62.00 |
| Voc Ed / Art | 122.00 |  |  | 122.00 |
| Electives | 465.00 | 46.00 | 83.00 | 594.00 |
|  | $\mathbf{2 , 0 6 0 . 0 0}$ | $\mathbf{9 0 . 0 0}$ | $\mathbf{8 3 . 0 0}$ | $\mathbf{2 , 2 3 3 . 0 0}$ |

Percent Functioning Below Adult Secondary Level at Entry

|  | Reading | Math |
| :--- | ---: | ---: |
| Adult High School Credit Diploma <br> Program | $74 \%$ | $99 \%$ |
| General Educational Development | $68 \%$ | $100 \%$ |

## Performance by Skill Area

|  | Students with <br> Pre and Post <br> Test Scores | \% <br> Making <br> Gains |
| :--- | ---: | ---: |
| Reading | 494 | $64 \%$ |
| Math | 123 | $76 \%$ |

## GED Test Summary

|  | Taking Entire Test | Passed | Passed with Honors | No Show | Failed | Incomplete |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Others | 3 | 3 | 0 | 1 | 0 | 0 |
| Total: | 3 | 3 | 0 | 1 | 0 | 0 |

## Total Diplomas Awarded

| Hours Attended | Credit <br> Diploma | National <br> External <br> Diploma | CT GED | Provider <br> Reported <br> GED |
| :--- | ---: | ---: | ---: | ---: |
| Under 12 | 0 | 0 | 1 | 0 |
| 12 or more | 180 | 0 | 5 | 0 |
| $r$ Total: | 180 | 0 | 6 | 0 |

Printed On
10/26/2016

