

Similar District Growth of Schools Using PRO-Ohio  
2006-2007 and 2007-2008  
OAT Scores



| <b>Hamilton City</b>                |                | <b>2006-07</b>          |                | <b>2007-08</b>          |                |
|-------------------------------------|----------------|-------------------------|----------------|-------------------------|----------------|
| <b>Test Grade</b>                   | <b>Subject</b> | <b>Similar District</b> |                | <b>Similar District</b> |                |
|                                     |                | <b>Proficient Pct</b>   | <b>Average</b> | <b>Proficient Pct</b>   | <b>Average</b> |
| 3rd Grade                           | Reading        | 81.1%                   | 72.2%          | 80.5%                   | 68.6%          |
|                                     | Mathematics    | 90.2%                   | 79.3%          | 84.7%                   | 70.3%          |
| 4th Grade                           | Reading        | 84.3%                   | 72.8%          | 84.1%                   | 72.4%          |
|                                     | Mathematics    | 82.0%                   | 67.6%          | 75.0%                   | 65.6%          |
|                                     | Writing        | 85.0%                   | 75.8%          | 86.4%                   | 76.1%          |
| 5th Grade                           | Reading        | 81.2%                   | 70.7%          | 72.7%                   | 61.7%          |
|                                     | Mathematics    | 62.2%                   | 48.7%          | 59.7%                   | 48.4%          |
|                                     | Science        | 67.0%                   | 52.9%          | 66.6%                   | 50.7%          |
|                                     | Social Studies | 57.5%                   | 41.5%          | 64.0%                   | 48.2%          |
| 6th Grade                           | Reading        | 85.3%                   | 69.4%          | 83.9%                   | 70.8%          |
|                                     | Mathematics    | 81.1%                   | 66.0%          | 79.1%                   | 66.3%          |
| 7th Grade                           | Reading        | 73.6%                   | 67.6%          | 77.7%                   | 67.1%          |
|                                     | Mathematics    | 60.4%                   | 60.6%          | 59.7%                   | 57.0%          |
|                                     | Writing        | 74.1%                   | 71.9%          | 84.2%                   | 77.9%          |
| 8th Grade                           | Reading        | 76.8%                   | 71.9%          | 75.4%                   | 69.2%          |
|                                     | Mathematics    | 65.0%                   | 60.9%          | 61.8%                   | 61.3%          |
|                                     | Science        | 47.6%                   | 47.9%          | 45.3%                   | 45.7%          |
|                                     | Social Studies | 31.6%                   | 35.5%          | 49.0%                   | 38.1%          |
| <b>Average for All Scores</b>       |                | <b>71.4%</b>            | <b>63.0%</b>   | <b>71.7%</b>            | <b>62.0%</b>   |
| <b>Average increase per subject</b> |                | <b>8.5%</b>             |                | <b>9.7%</b>             |                |
| <b>Years Using Pro-Ohio</b>         |                | <b>2</b>                |                | <b>3</b>                |                |

8.5 to 9.7 represents a 14% increase between SY 06-07 and 07-08