School Library Profiles - 2010-2011 School Year

MOUNT CARBON ELEMENTARY SCHOOL 12776 W.CROSS AVENUE, Littleton, CO 80127

Respondent: Suzanne Simpson



This report covers the research findings from the three Colorado School Library Impact Studies as well as those reported in Fast Facts Nos. 180 and 287 from the Library Research Service, which show that CSAP reading scores increase with improvements in school library programs. Various predictors of academic achievement are reported for the school and its peers. Note that these predictors cannot be explained away by school or community differences. For more information visit:

http://www.lrs.org/data-tools/school-libraries/impact-studies/ http://www.lrs.org/documents/fastfacts/180NRSxIL.pdf http://www.lrs.org/documents/fastfacts/287_CO3_Staffing_Test_Scores.pdf

The data reported here reflects your school's responses to the Annual Colorado School Library Survey.

MOUNT CARBON ELEMENTARY SCHOOL

Grade Level: Elementary Enrollment Range: 300 - 499

Prepared by Library Research Service
Colorado State Library-Department of Education
201 East Colfax Ave., Suite 309
Denver, CO 80203-1799
Tel.: 303.866-6900 - Fax: 303.866-6940

Web site: www.lrs.org

Weekly Service Levels

School Library Visits per Week

| | Your School | Elem. Schools Med. | Med. for Schools 300-499 Students |
|---------------------|-------------|--------------------|--------------------------------------|
| Ind. Student Visits | 70 | 179 | 200 |
| Visits per Student | 0.18 | 0.55 | 0.55 |
| Class/Group Visits | 22 | 20 | 18 |

Choosing to visit the school library as an individual, separate from a class visit, is a strong indicator of higher test scores.

Hours Open During a Typical Week 40 35 30 25 20 15 10 Median for Elementary Schools Median for Schools Enrollment 300-499 School Hours Open Hours Open Before and After 4 pm

When access to school libraries is scheduled flexibly, reading scores improve 13-22%. Flexible scheduling allows students to visit the school library individually.

School Library Hours Open Per Week

| | Your School |
|------------------------------------|-------------|
| School Hours Open | 33.0 |
| Hours Open Before and After School | 9.0 |

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School Library Program Development

School Library Collection

| | Your School | Elem. Schools Med. | Med. for Schools 300-499 Students |
|------------------------|-------------|--------------------|--------------------------------------|
| Number of Books | 11,600 | 10,000 | 9,785 |
| Books per Student | 29 | 26 | 25 |
| Print Subscriptions | 12 | 7 | 8 |
| Subs. per 100 Students | 3 | 1.6 | 1.9 |
| Avg. N-F Copyright | 1999 | 1997 | 1996 |

Schools with well-developed school library programs average higher reading scores. Well-developed programs are indicated by staffing level, collection size and age, and expenditures.

Computers per 100 Students

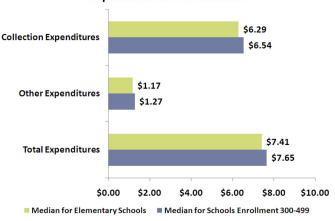
| | Your School | Elem. Schools Med. | Med. for Schools 300-499 Students |
|--|-------------|--------------------|--------------------------------------|
| Library Computers w/Access to Resources | 13.5 | 13.0 | 20.0 |
| Other School Computers w/Access to Resources | 13.7 | 70.0 | 70.0 |

Operating Expenses

CSAP reading test scores increase with increases in:

- School Library staff hours per 100 Students
- Print volumes per student
- Periodical subscriptions per 100 students
- Electronic reference titles per 100 students
- School Library Expenditures per student

Expenditures Per Student



School Library Expenditures

| | Your School |
|-------------------------|-------------|
| Collection Expenditures | 3.81 |
| Other Expenditures | 1.27 |
| Total Expenditures | 5.08 |

^{*} Note: For the purposes of this profile, the terms "School Library" and "Library Media Center" are equivalent. To maintain consistency, this profile uses the term "School Library."