School Library Profiles - 2005-2006 School Year

SIERRA MIDDLE SCHOOL
6651 PINE LANE AVENUE, Parker, CO 80138
Respondent: Sandy Novak

This report covers the research findings presented in "How School Librarians Help Kids Achieve Standards: The Second Colorado Study" as well as those reported in Fast Facts No. 180 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:

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

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

SIERRA MIDDLE SCHOOL
Grade Level: Middle
Enrollment Range: 1,000 - 1,999

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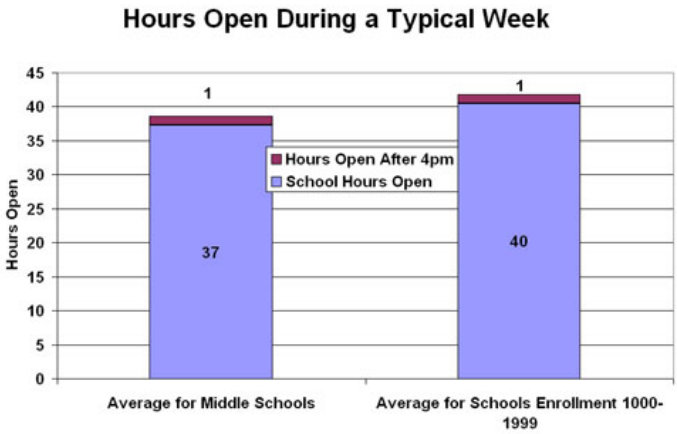
Weekly Service Levels

School Library Visits per Week

	Your School	Middle Schools Avg.	Avg. for Schools 1000-1999 Students
Ind. Student Visits	245	335	1,238
Visits per Student	0.23	0.56	0.85
Class/Group Visits	46	19	31

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



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	43.0
Hours Open Before and After School	2.0

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School Library Program Development

School Library Collection

	Your School	Middle Schools Avg.	Avg. for Schools 1000-1999 Students
Number of Books	13,768	10,701	15,469
Books per Student	13	20	11
Print Subscriptions	22	18	33
Subs. per 100 Students	2	3.5	2.4
Avg. N-F Copyright	1,987	1,990	1,988

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.

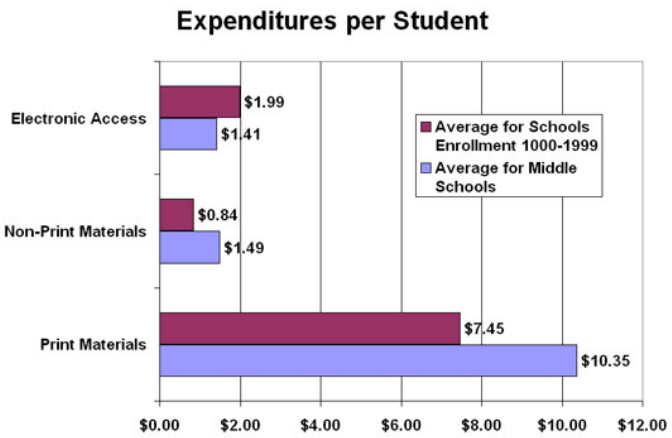
Computers per 100 Students

	Your School	Middle Schools Avg.	Avg. for Schools 1000-1999 Students
Library Computers w/Access to Resources	4.5	4.8	2.8
Other School Computers w/Access to Resources	27.8	18.6	19.9

* 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."

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**



School Library Expenditures

	Your School
Collection Expenditures	-
Other Expenditures	3.71
Total Expenditures	17.44