



Portsmouth Middle School

Program and Space Needs
Report to the Portsmouth School Board
September 23, 2008



Introduction

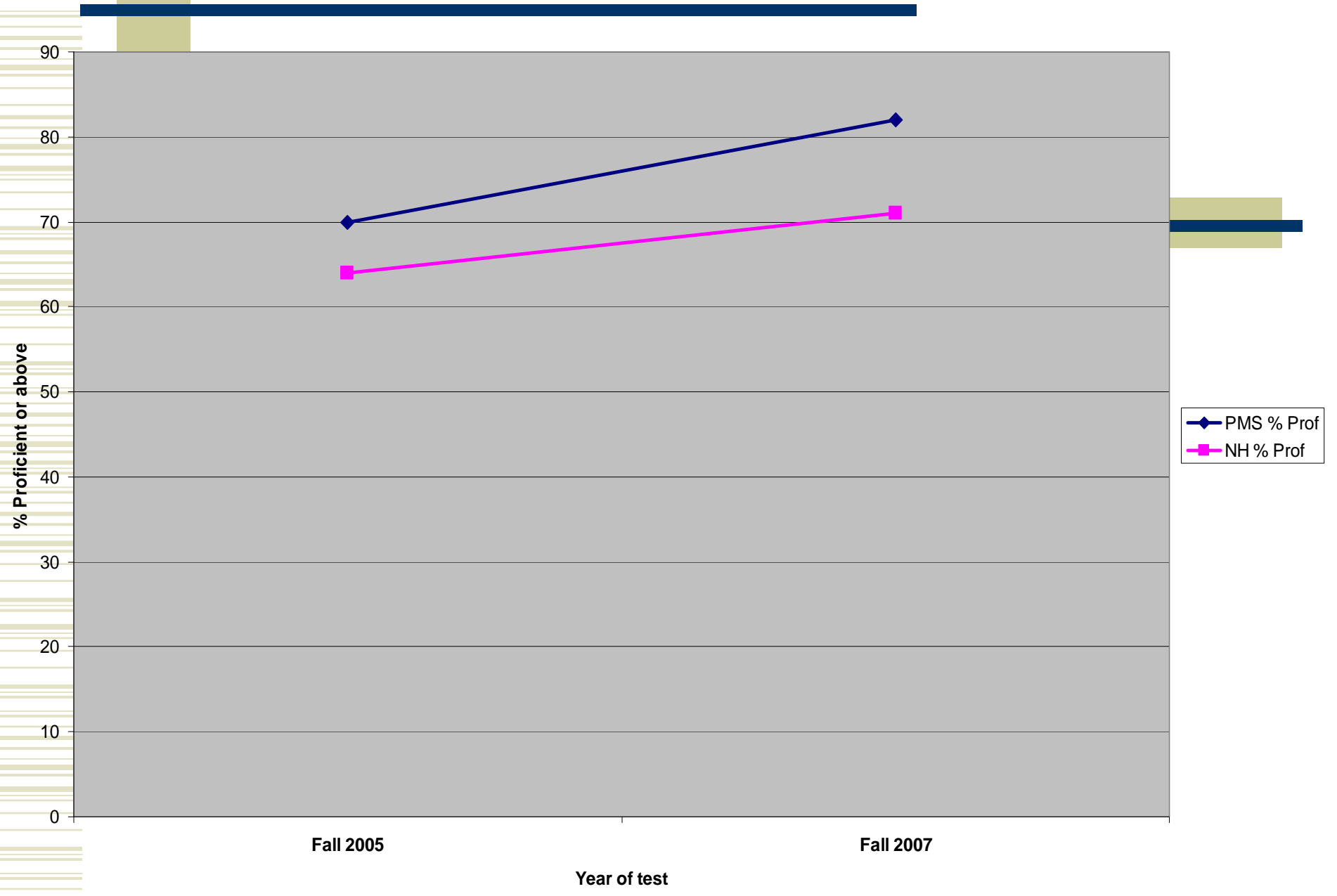
- ◆ The Proposed design is based on our existing program.
- ◆ The proposed design meets state space requirements for size of classrooms.
- ◆ The proposed design addresses concerns about storage space and related services.



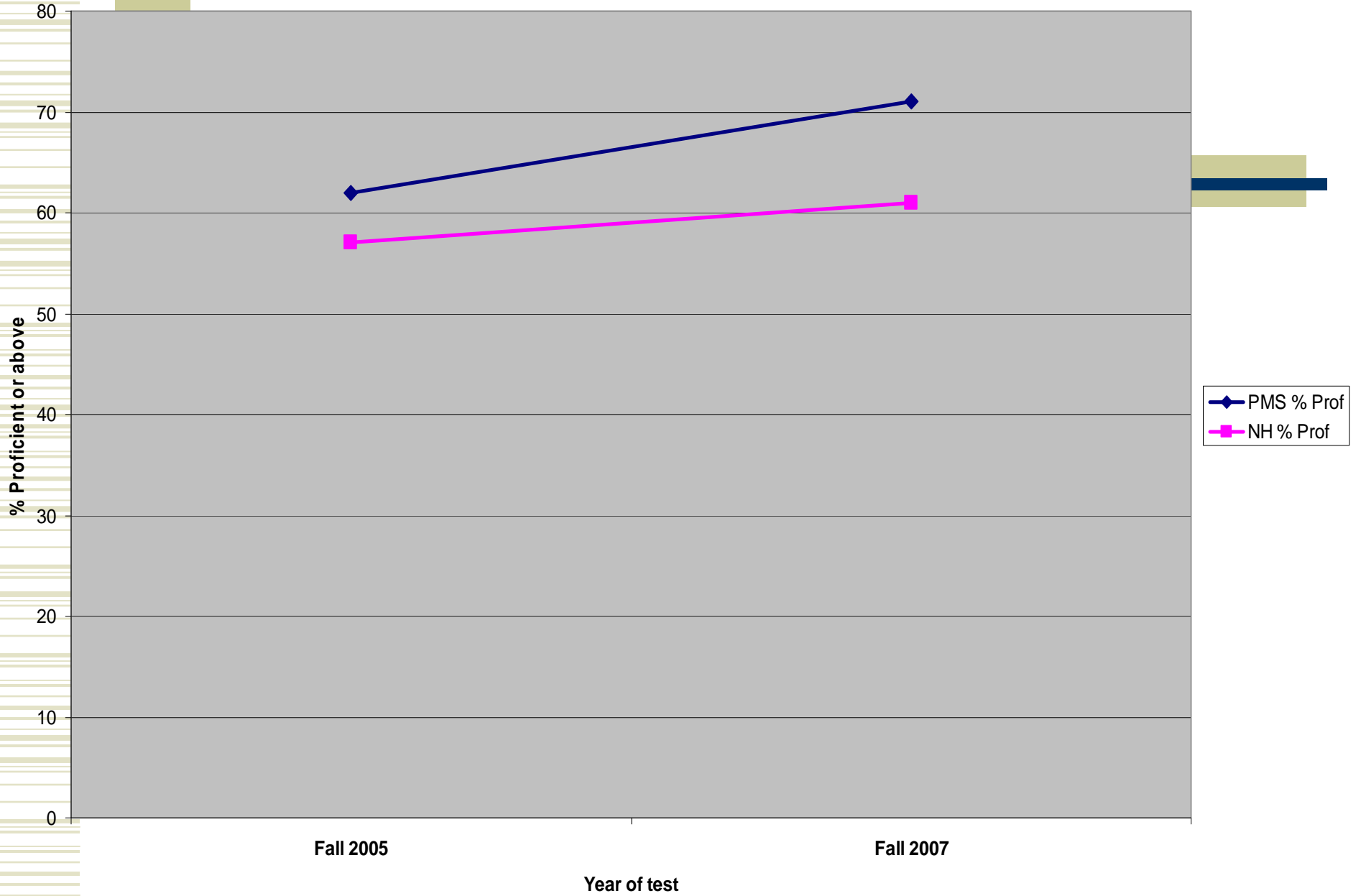
Driving Educational Principles

- ◆ We create the best middle school environment when we take full advantage of our team structure.
- ◆ Responding effectively to student educational needs requires flexible use of space and student groupings to ensure high standards for all.
- ◆ It is possible, indeed critical, to provide a robust unified arts program AND core academic program grounded in high standards for learning.

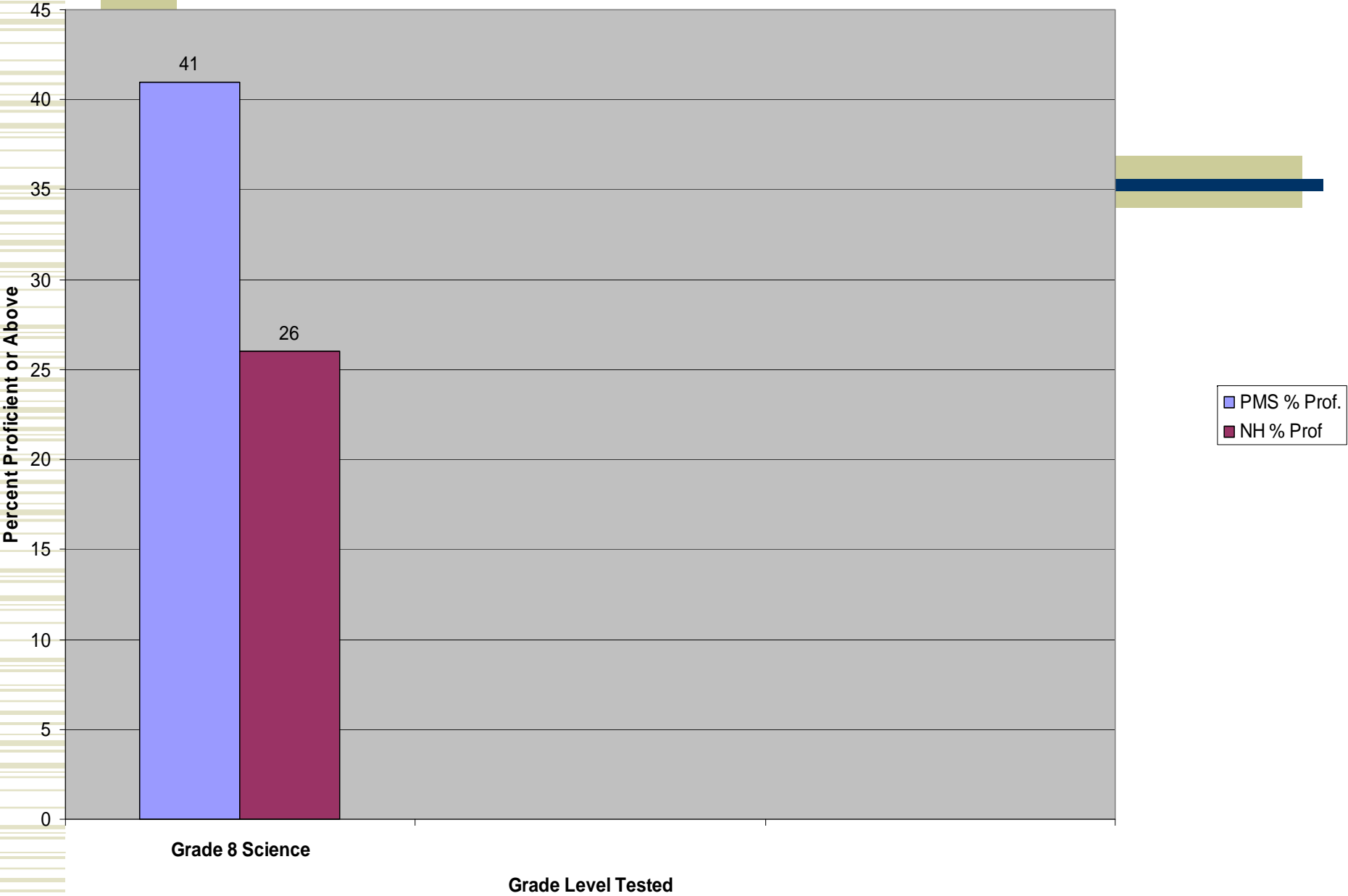
NECAP Reading Proficiency



NECAP Math Proficiency



Science NECAP Spring 2008





Main Administration

Current Space: 1,320 sf

Proposed Space: 2,295 sf

Driving factors:

- ◆ Need for copy/work/storage space
- ◆ Office space with time-out and conference rooms



Health Suite

Current Space: 875 sf

Proposed Space: 820 sf

Driving factors:

- ◆ Reduce size of rest areas
- ◆ Add Exam/Treatment room



Guidance

Current Space: 811 sf

Proposed Space: 1,250 sf

Driving factors:

- ◆ Size of offices
- ◆ Conference room
- ◆ Secure file room



Team Area - 6th Grade

Current Space: 7,720 sf

Proposed Space: 11,215 sf

Driving factors:

- ◆ Regular classrooms at 900 sf
- ◆ Science classrooms at 1,200 sf
- ◆ Reduce team sped space
- ◆ Team break-out space
- ◆ Conference/collaboration room
- ◆ Bathrooms



Team Area - 7th Grade

Current Space: 8,717 sf

Proposed Space: 12,845 sf

Driving factors:

- ◆ Regular classrooms at 900 sf
- ◆ Science classrooms at 1,440 sf
- ◆ Reduce team sped space
- ◆ Team break-out space
- ◆ Conference/collaboration room
- ◆ Bathrooms



Team Area - 8th Grade

Current Space: 9,298 sf

Proposed Space: 12,845 sf

Driving factors:

- ◆ Regular classrooms at 900 sf
- ◆ Science classrooms at 1,440 sf
- ◆ Reduce team sped space
- ◆ Team break-out space
- ◆ Conference/collaboration room
- ◆ Bathrooms



Related Services

Current Space: 520 sf

Proposed Space: 2,030 sf

Driving factors:

- ◆ Increase space for reading, speech and peer mediation services as well as Sped coordinator
- ◆ Space for OT, Clipper Health, and secure file room



SPED - Developmentally Disabled Program

Current Space: 762 sf

Proposed Space: 1,150 sf

Driving factors:

- ◆ Classroom at 900 sf
- ◆ Need to use specialized equipment
- ◆ Space for changing/toilet/shower



SPED - KIDS Program

Current Space: 1,642 sf

Proposed Space: 2,175 sf

Driving factors:

- ◆ Classroom reduced to 900 sf
- ◆ Provide related spaces for conferencing, psychologist, toilet and time-out



Media Center

Current Space: 6,142 sf

Proposed Space: 4,720 sf

Driving factors:

- ◆ Reduce size of Media Center per ED 321
- ◆ Reduce one computer lab in line with vision for integration
- ◆ Provide adequate storage/file server



Student Commons

Current Space: 5,128 sf

Proposed Space: 7,735 sf

Driving factors:

- ◆ Kitchen space with dishwashing capacity
- ◆ Adequate storage
- ◆ Bathrooms



Physical Education

Current Space: 10,951 sf

Proposed Space: 12,325 sf

Driving factors:

- ◆ Adequate Storage
- ◆ Bathrooms



Performing Arts

Current Space: 4,092 sf

Proposed Space: 8,660 sf

Driving factors:

- ◆ Combined stage/Chorus space
- ◆ Increased space for Band
- ◆ Shared office space



Foreign Language



Current Space: 2,446 sf

Proposed Space: 2,200 sf

Driving factors:

- ◆ Classrooms reduced to 900 sf



Visual Arts

Current Space: 1,659 sf

Proposed Space: 2,800 sf

Driving factors:

- ◆ Classrooms at 1,200 sf
- ◆ Kiln room
- ◆ Storage



Technology Education

Current Space: 2,809 sf

Proposed Space: 3,800 sf

Driving factors:

- ◆ Classrooms at 1,400 sf
- ◆ CAD lab



Family and Consumer Science

Current Space: 2,099 sf

Proposed Space: 2,700 sf

Driving factors:

- ◆ Classroom at 1,200 sf
- ◆ Storage



Operational Support

Current Space: 2,556 sf

Proposed Space: 4,500 sf

Driving factors:

- ◆ Adequate custodial space
- ◆ Related spaces for mechanical/phone/data
- ◆ Adequate supply space