

Southern Feeder Pattern Planning Study

Albemarle County Public Schools
Albemarle County, Virginia

Potential Modifications to Red Hill Elementary

Potential Modifications to Scottsville Elementary

Potential Modifications to Yancey Elementary

**Potential Additions to Increase Scottsville
Elementary Capacity**

Potential New Elementary School

Southern Feeder Pattern Planning Study
Albemarle County Public Schools
Albemarle County, Virginia

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Albemarle County Public Schools Projected Enrollments 2008/09 to 2018/19

Executive Summary

Estimated Costs for Potential Modifications to Red Hill Elementary

- Modifications for School Capacity of 214 Students \$ 4,187,664

Estimated Costs for Potential Modifications to Scottsville Elementary

- Modifications for School Capacity of 209 Students \$ 4,029,692

Estimated Costs for Potential Modifications to Yancey Elementary **

- Modifications for School Capacity of 222 Students \$ 8,882,290 **

Estimated Costs for Potential Additions to Increase Scottsville Elementary Capacity *

- Additions to Increase Capacity to 385 Students \$ 9,746,838 *
- Additions to Increase Capacity to 400 Students \$ 9,788,438 *
- Additions to Increase Capacity to 412 Students \$ 10,093,429 *
- Additions to Increase Capacity to 431 Students \$ 10,470,512 *

Estimated Costs for Potential New 650-Student Elementary School

- New 650 Student Elementary School \$ 20,418,970 ***

* Further soil studies needed to verify that the site will accommodate the required on-site water and septic systems.

** Additional land will need to be acquired in order to provide the required on-site water and septic systems.

*** Further soil studies needed to verify that the site will accommodate the required on-site water and septic systems, or land will need to be acquired in order to provide the required on-site water and septic systems.

Southern Feeder Pattern Planning Study

Albemarle County Public Schools
Albemarle County, Virginia

Introduction

The purpose of this Planning Study is to investigate the feasibility and the costs to meet the 10-year outlook for student enrollment, modernization and maintenance at the three elementary schools in the Southern Feeder Pattern: Red Hill Elementary, Scottsville Elementary and Yancey Elementary.

The standard desired school capacities are based on the Albemarle County Public Schools December 2008 enrollment projections for the next decade, and these capacities are:

- Red Hill Elementary: 214 students
- Scottsville Elementary: 209 students
- Yancey Elementary: 222 students

Criteria for this study include the Albemarle County Public School recommendations for prototypical spaces and space sizes and the Virginia Department of Education recommendations and standards for school components. The spaces planned for are based on the actual staff at each school.

The classroom capacity for the regular classrooms for Grades K-5 is 20 students per classroom, and the classroom capacity for the Pre-K classrooms is 16 students per classroom. The classrooms for all grades are Art, Music, Computer and Resource. The three specialty rooms (Art, Music and Computer) may be adjusted by staff time at a specific school; for example a shared Art and Music Room. The Resource Room is provided at each school for Special Education.

The cost estimates developed are the Total Project Costs for each scenario, and these costs include a factor for the inclusion of LEED (Leadership in Energy and Environmental Design) design principles, strategies and elements. The estimates also include the costs for building systems or components that are scheduled for maintenance or replacement in the next 10 years, as well as Child Nutrition improvements for Kitchens and Serving Areas at each school. The Estimated Total Project Costs have been escalated to the year 2011.

Southern Feeder Pattern Planning Study

Albemarle County Public Schools
Albemarle County, Virginia

Potential Modifications to Red Hill Elementary

Potential Modifications to Red Hill Elementary
Albemarle County Public Schools

MODIFICATIONS TO INCREASE CAPACITY TO 214 STUDENTS

Scope: Provide a Planning Study to meet the 10-year outlook for student enrollment, modernization and maintenance at Red Hill Elementary School.

Background Data for Red Hill Elementary:

▪ School Site Size:	10.9 acres
▪ Original Building Construction Date:	1973
▪ Building Addition Construction Date:	1982
▪ Building Size:	28,950 sq ft
▪ Building Capacity:	196 students

Specific Red Hill Elementary Planning Study Scope Items:

- The Red Hill Elementary site has limited area for new or reserve septic drain fields, for expanded parking, for new or expanded bus or parent drop-offs or for expanded playfields. Additional land may need to be purchased if these types of improvements are desired or required.
- The school capacity will be increased to 214 students, which will meet the 10-year enrollment projection of 198 Grade K-5 students, plus one 16-student Pre-K classroom.
- The proposed additions are about 5,875 square feet, and include an Art classroom, a Music classroom, toilets for the existing K-1 classrooms, an expanded Media Center, new Admin area, offices for Staff Specialists, a new Vestibule, and storage and support spaces.
- Spaces to be renovated include: classrooms, toilets, the admin area and various support spaces.
- Sitework will include additional parking and associated site improvements.
- The project will incorporate LEED design principles, strategies and elements.

SFP Planning Study**Updated September 18, 2009****Potential Modifications to Red Hill Elementary**

Albemarle County Public Schools

MODIFICATIONS FOR SCHOOL CAPACITY OF 214 STUDENTS**ESTIMATED CONSTRUCTION COSTS**

Additions Cost (5,875 sf x \$200/sf)		\$	1,175,000
Renovations (to existing Classrooms, Support Spaces, Toilets, etc.)		\$	1,475,000
Maintenance or Replacement Costs:			
HVAC System Replacement in Pod	\$ 112,000		
Fire Alarm Panel Replacement	\$ 12,000		
Wood Floor in Gym	\$ 20,000		
Playground Equipment	\$ 50,000		
Subtotal		\$	194,000
Kitchen and Serving Area Improvements:			
Kitchen Equipment and Serving Line	\$ 46,000		
Air Conditioning and Ventilation	\$ 60,000		
Subtotal		\$	106,000
Sitework Cost (additional parking, etc.)		\$	250,000
LEED (3%)		\$	96,000
Contingency (10%)		\$	329,600
TOTAL ESTIMATED CONSTRUCTION COSTS		\$	3,625,600

ESTIMATED NON-CONSTRUCTION COSTS

Furniture, Equipment and Technology (\$2000 x 18 students)	\$	36,000
Surveys, Testing, Design Fees, Inspections, etc.	\$	365,000
TOTAL ESTIMATED NON-CONSTRUCTION COSTS	\$	401,000
TOTAL ESTIMATED PROJECT COSTS	\$	4,026,600
COST ESCALATION TO YEAR 2011 (4% = 2% / year for 2 years)	\$	161,064

ESTIMATED TOTAL PROJECT COSTS *	\$ 4,187,664
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* The Estimated Total Project Costs assume that the existing septic drainfields will not need to be expanded.

Potential Modifications to Red Hill Elementary
Albemarle County Public Schools

MODIFICATIONS TO INCREASE CAPACITY TO 214

Calculation to Determine Number of Additional Classrooms

Study Assumptions and Data

Grades K to 5 Classroom Capacity Multiplier	20
Pre-K Classroom Capacity Multiplier	16
Red Hill Elementary 10-Year Maximum K-5 Enrollment Projection	198
Plus: Student Capacity for One Pre-K Classroom	16
Desired Red Hill Elementary Total School Capacity	214
Current Red Hill Elementary Total School Capacity:	
Grades K to 5: 9 Classrooms at 20 students / classroom =	180
Pre-K: 1 Classroom at 16 students / classroom =	16
	196
Desired Red Hill Elementary Total School Capacity	214
Less: Current Red Hill Elementary Total School Capacity	196
Required Additional Student Capacity	18
Divided By: Classroom Capacity Multiplier	20
Regular Classrooms to be Added (34 students divided by 20)	0.9
Regular Classrooms to be Added (rounded total)	1
Classrooms for all Grades Needed (Art, Music, Resource, Computer)	4
Less: Existing Spaces for Classrooms for All Grades	3
Classrooms for all Grades to be Added	1
Total Classroom Spaces to be Added	2

Potential Modifications to Red Hill Elementary
Albemarle County Public Schools

MODIFICATIONS TO INCREASE CAPACITY TO 214

Classroom Summary

Existing Classrooms	Number
Classroom Spaces	
Classroom Spaces	11
Pre-K Classroom	1
Resource Classroom	1
Total Existing Classrooms	13
Proposed Classrooms	Number
Grade Level Classrooms:	
K-5 Classrooms (20 students per classroom)	10
Pre-K Classroom (16 students per classroom)	1
Classrooms for all Grades:	
Resource Room *	1
Art Classroom **	1
Music Classroom **	1
Computer Room **	1
Total Proposed Classrooms	15
Classroom Spaces to be Added	2

Conclusion:

Two additional classroom spaces are required in order to increase the capacity of Red Hill Elementary to accommodate 214 students.

* Resource Room may be used for Special Education.

** The three specialty rooms (Art, Music and Computer) may be adjusted by staff time at the school, i.e. a shared Art and Music Room.

Potential Modifications to Red Hill Elementary
Albemarle County Public Schools

MODIFICATIONS TO INCREASE CAPACITY TO 214

Proposed Architectural Program

Existing Spaces to Remain

Cafeteria, Kitchen
Gymnasium, PE Office, Storage
Conference/Tutorial Room
After-School Office
Stage, Chair Storage (existing Teacher Work Room/Stage area to be used as Stage only)

Existing Spaces to be Renovated

- 1 Pre-K Classroom (toilet to be added to the classroom)
- 4 Grade K-1 Classrooms (toilet to be added to each classroom)
- 6 Grade 2-5 Classrooms
- 1 Resource Room (existing classroom to be used for Resource Room)
- 1 Computer Room (existing classroom to be used for Computer Room)
- Toilets

Spaces to be Created by Renovating Existing Spaces

Three Offices for Staff Specialists: 150 sf each * (existing Admin and Clinic to be renovated)
Teacher Work Room (existing Guidance to be renovated into Teacher Work Room)
Kindergarten Kitchen (existing Guidance to be renovated into K Kitchen)
Teacher Lounge (existing FSW / Bright Stars Office to be moved to existing Administration area)
Seasonal Storage

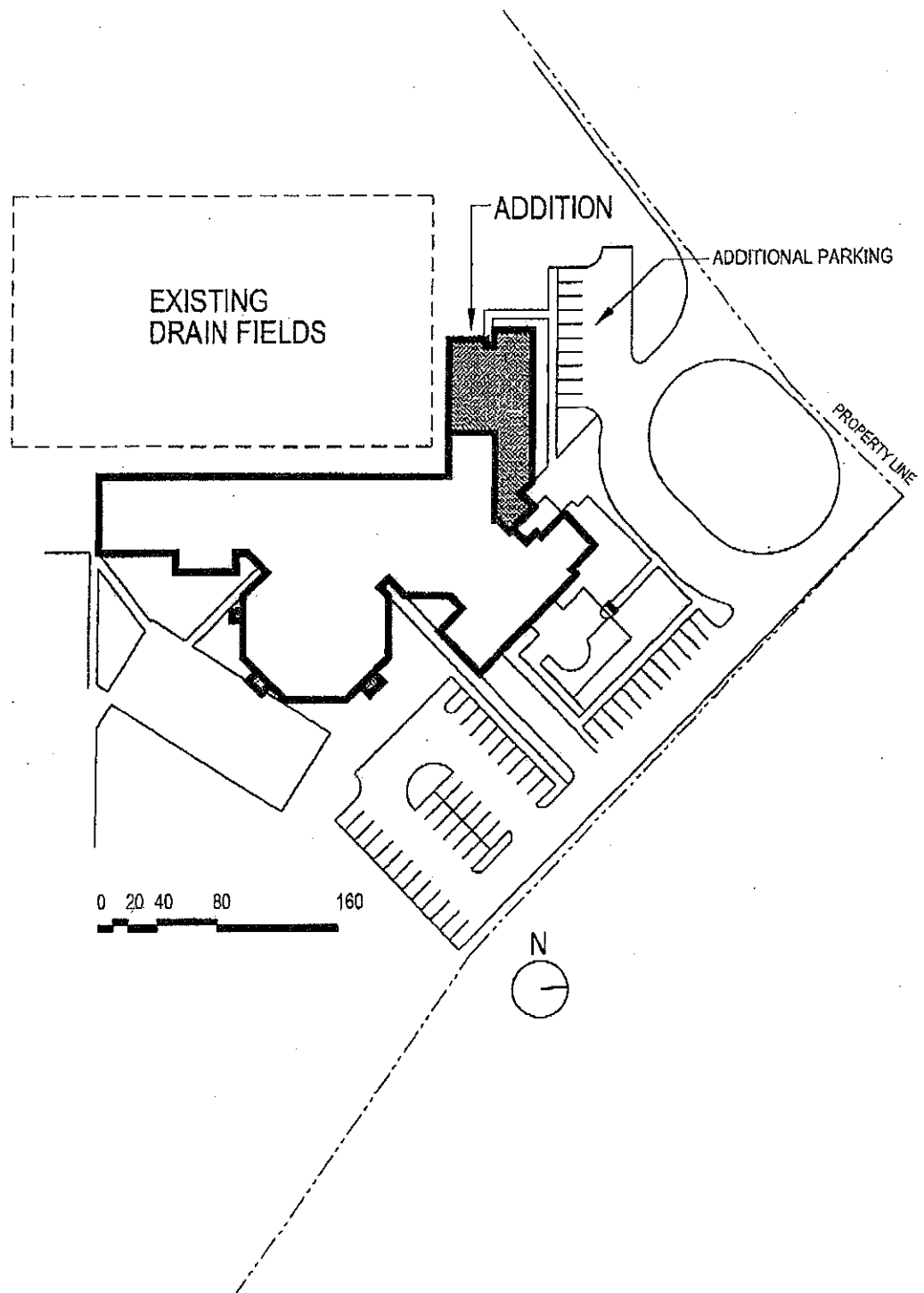
Existing Spaces to be Expanded into the Proposed Additions

Media Center (Reading Room, Story Area, Office, Work Room, Technology, Audio-Visual, etc.)

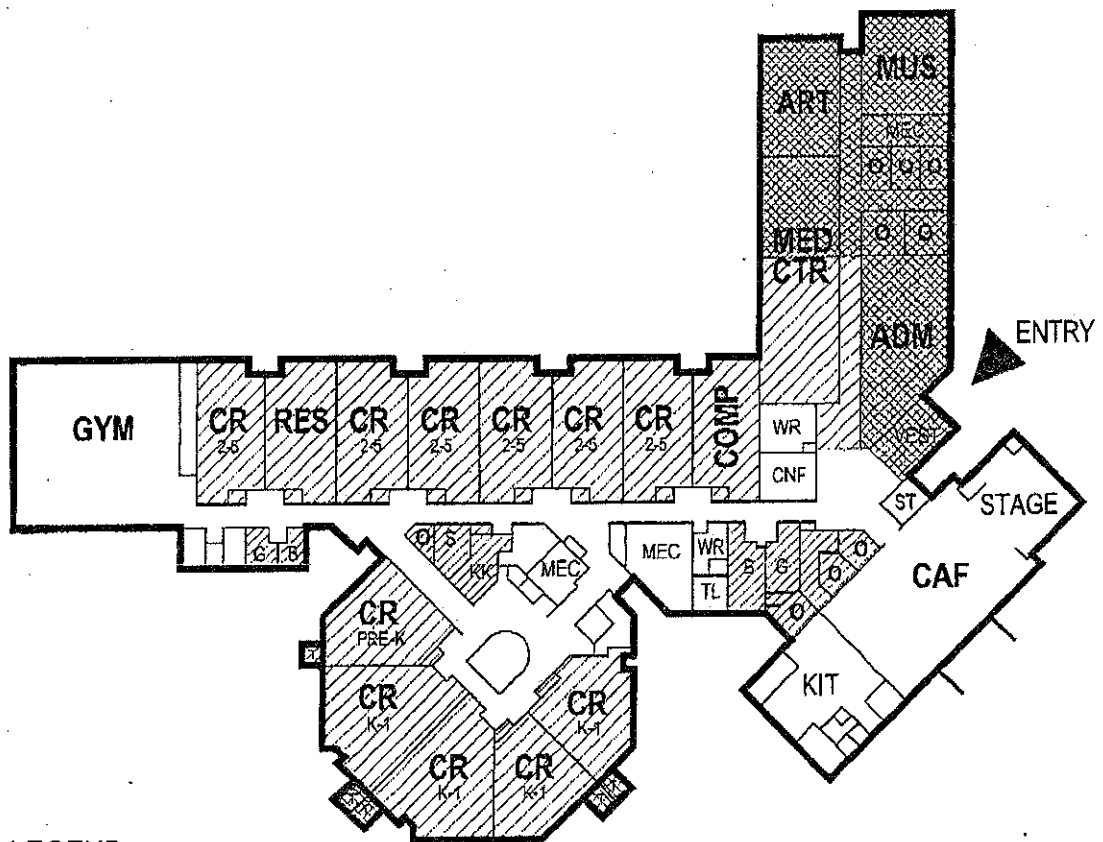
New Spaces in Proposed Additions

- 1 Art Classroom (with multiple sinks)
- 1 Music Classroom (with acoustical treatment and storage)
- Administration (General Office, Principal, Conference Room, Records Vault, Toilet, Storage, etc.)
- Clinic (with HC Toilet / Changing Room, Laundry)
- Two Offices for Staff Specialists: 400 sf each *
- Three Offices for Staff Specialists: 150 sf each *
- Toilets

* Staff Specialists include: Guidance, Pre-K Coord., School Psychologist, Family Support Worker, Literacy Specialist, etc.



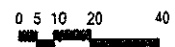
Schematic Site Plan for
**Potential Modifications to
Red Hill Elementary School**



LEGEND

 PROPOSED ADDITIONS

 PROPOSED SPACES TO BE RENOVATED



Schematic Floor Plan for **Potential Modifications to Red Hill Elementary School**

Potential Modifications to Red Hill Elementary
Albemarle County Public Schools

MODIFICATIONS TO INCREASE CAPACITY TO 260 STUDENTS

Scope: Provide a Planning Study to increase the capacity of Red Hill Elementary School to 260 students, and meet the 10-year outlook for modernization and maintenance.

Background Data for Red Hill Elementary:

▪ School Site Size:	10.9 acres
▪ Original Building Construction Date:	1973
▪ Building Addition Construction Date:	1982
▪ Building Size:	28,950 sq ft
▪ Building Capacity:	196 students

Specific Red Hill Elementary Planning Study Scope Items:

- The Red Hill Elementary site has limited area for new or reserve septic drain fields, for expanded parking, for new or expanded bus or parent drop-offs or for expanded playfields. Additional land will probably need to be acquired for these improvements.
- The school capacity will be increased to 260 students.
- The proposed additions are about 8500 square feet, and include two regular classrooms, an Art classroom, a Music classroom, toilets for the existing K-1 classrooms, an expanded Media Center, new Admin area, offices for Staff Specialists, a new Vestibule, and storage and support spaces.
- Spaces to be renovated include: classrooms, toilets, the admin area and various support spaces.
- Sitework will include additional parking and associated site improvements.
- The project will incorporate LEED design principles, strategies and elements.

Southern Feeder Pattern Planning Study

Albemarle County Public Schools
Albemarle County, Virginia

Potential Modifications to Scottsville Elementary

Potential Modifications to Scottsville Elementary
Albemarle County Public Schools

MODIFICATIONS TO INCREASE CAPACITY TO 209 STUDENTS

Scope: Provide a Planning Study to meet the 10-year outlook for student enrollment, modernization and maintenance at Scottsville Elementary School.

Background Data for Scottsville Elementary:

- | | |
|---|--------------|
| ▪ School Site Size: | 15 acres |
| ▪ Original Building Construction Date: | 1974 |
| ▪ Building Addition Construction Dates: | 1981, 2003 |
| ▪ Building Size: | 32,954 sq ft |
| ▪ Building Capacity: | 196 students |

Specific Scottsville Elementary Planning Study Scope Items:

- The school capacity will be increased to 209 students, which will meet the 10-year enrollment projection of 193 Grade K-5 students, plus one 16-student Pre-K classroom.
- The proposed additions are about 4,865 square feet, and include an Art classroom, toilets for the K-1 classrooms, offices for Staff Specialists, storage and support spaces.
- Spaces to be renovated include: classrooms in the original building, toilets, a classroom for Music, and various support spaces.
- Sitework will include additional parking, a parent drop-off area and associated site improvements.
- The project will incorporate LEED design principles, strategies and elements.
- The proposed improvements may require establishing an on-site reserve septic drain field area. Site areas for potential reserve drain fields are shown on the Schematic Site Plan on Page 2 - 7.

SFP Planning Study**Updated September 18, 2009****Potential Modifications to Scottsville Elementary**

Albemarle County Public Schools

MODIFICATIONS FOR SCHOOL CAPACITY OF 209 STUDENTS**ESTIMATED CONSTRUCTION COSTS**

Additions Cost (4,865 sf x \$200/sf)	\$	973,000
Renovations (to existing Classrooms, Support Spaces, Toilets, etc.)	\$	925,000
Maintenance or Replacement Costs:		
HVAC System Replacement	\$ 536,000	
Generator Replacement	\$ 30,000	
Wood Floor in Gym	\$ 20,000	
Playground Equipment	\$ 50,000	
Subtotal	\$	636,000
Kitchen and Serving Area Improvements:		
Kitchen Equipment and Serving Line	\$ 69,000	
Air Conditioning and Ventilation	\$ 60,000	
Subtotal	\$	129,000
Sitework Cost (additional parking, parent drop-off, etc.)	\$	425,000
LEED (3%)	\$	92,640
Contingency (10%)	\$	318,064
TOTAL ESTIMATED CONSTRUCTION COSTS	\$	3,498,704

ESTIMATED NON-CONSTRUCTION COSTS

Furniture, Equipment and Technology (\$2000 x 13 students)	\$	26,000
Surveys, Testing, Design Fees, Inspections, etc.	\$	350,000
TOTAL ESTIMATED NON-CONSTRUCTION COSTS	\$	376,000
TOTAL ESTIMATED PROJECT COSTS	\$	3,874,704
COST ESCALATION TO YEAR 2011 (4% = 2% / year for 2 years)	\$	154,988

ESTIMATED TOTAL PROJECT COSTS *	\$ 4,029,692
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* The Estimated Total Project Costs assume that the existing septic drainfields will not need to be expanded.

Potential Modifications to Scottsville Elementary
Albemarle County Public Schools

MODIFICATIONS TO INCREASE CAPACITY TO 209

Calculation to Determine Number of Additional Classrooms

Study Assumptions and Data

Grades K to 5 Classroom Capacity Multiplier	20
Pre-K Classroom Capacity Multiplier	16
Scottsville Elementary 10-Year Maximum K-5 Enrollment Projection	193
Plus: Student Capacity for One Pre-K Classroom	16
Desired Scottsville Elementary Total School Capacity	209
Current Scottsville Elementary Total School Capacity:	
Grades K to 5: 9 Classrooms at 20 students / classroom =	180
Pre-K: 1 Classroom at 16 students / classroom =	16
	196

Desired Scottsville Elementary Total School Capacity	209
Less: Current Scottsville Elementary Total School Capacity	196

Required Additional Student Capacity	13
Divided By: Classroom Capacity Multiplier	20

Regular Classrooms to be Added (13 students divided by 20) 0.7

Regular Classrooms to be Added (rounded total) **1**

Classrooms for all Grades Needed (Art, Music, Resource, Computer)	4
Less: Existing Spaces for Classrooms for All Grades	4

Classrooms for all Grades to be Added **0**

Total Classroom Spaces to be Added **1**

Potential Modifications to Scottsville Elementary
Albemarle County Public Schools

MODIFICATIONS TO INCREASE CAPACITY TO 209

Classroom Summary

Existing Classrooms		Number
Classroom Spaces		
Classroom Spaces		12
Pre-K Classroom		1
Computer Room		1
Total Existing Classrooms		14
Proposed Classrooms		Number
Grade Level Classrooms:		
K-5 Classrooms (20 students per classroom)		10
Pre-K Classroom (16 students per classroom)		1
Classrooms for all Grades:		
Resource Room *		1
Art Classroom **		1
Music Classroom **		1
Computer Room **		1
Total Proposed Classrooms		15
Classroom Spaces to be Added		1

Conclusion:

One additional classroom space is required in order to increase the capacity of Scottsville Elementary to accommodate 209 students.

* Resource Room may be used for Special Education.

** The three specialty rooms (Art, Music and Computer) may be adjusted by staff time at the school, i.e. a shared Art and Music Room.

Potential Modifications to Scottsville Elementary
Albemarle County Public Schools

MODIFICATIONS TO INCREASE CAPACITY TO 209

Proposed Architectural Program

Existing Spaces to Remain

- 6 Grade 2-5 Classrooms
- 1 Resource Room
- 1 Computer Room
- Media Center and associated spaces
- Cafeteria, Kitchen
- Stage, Chair Storage
- Gymnasium, PE Office, Storage
- Administration
- Clinic
- Teacher Work Room / Teacher Lounge

Existing Spaces to be Renovated

- 4 Grade K-1 Classrooms (toilet to be added to each classroom)
- 1 Pre-K Classroom (toilet to be added to the classroom)
- 1 Music Classroom (acoustical treatment and storage to be added to existing classroom)
- Toilets

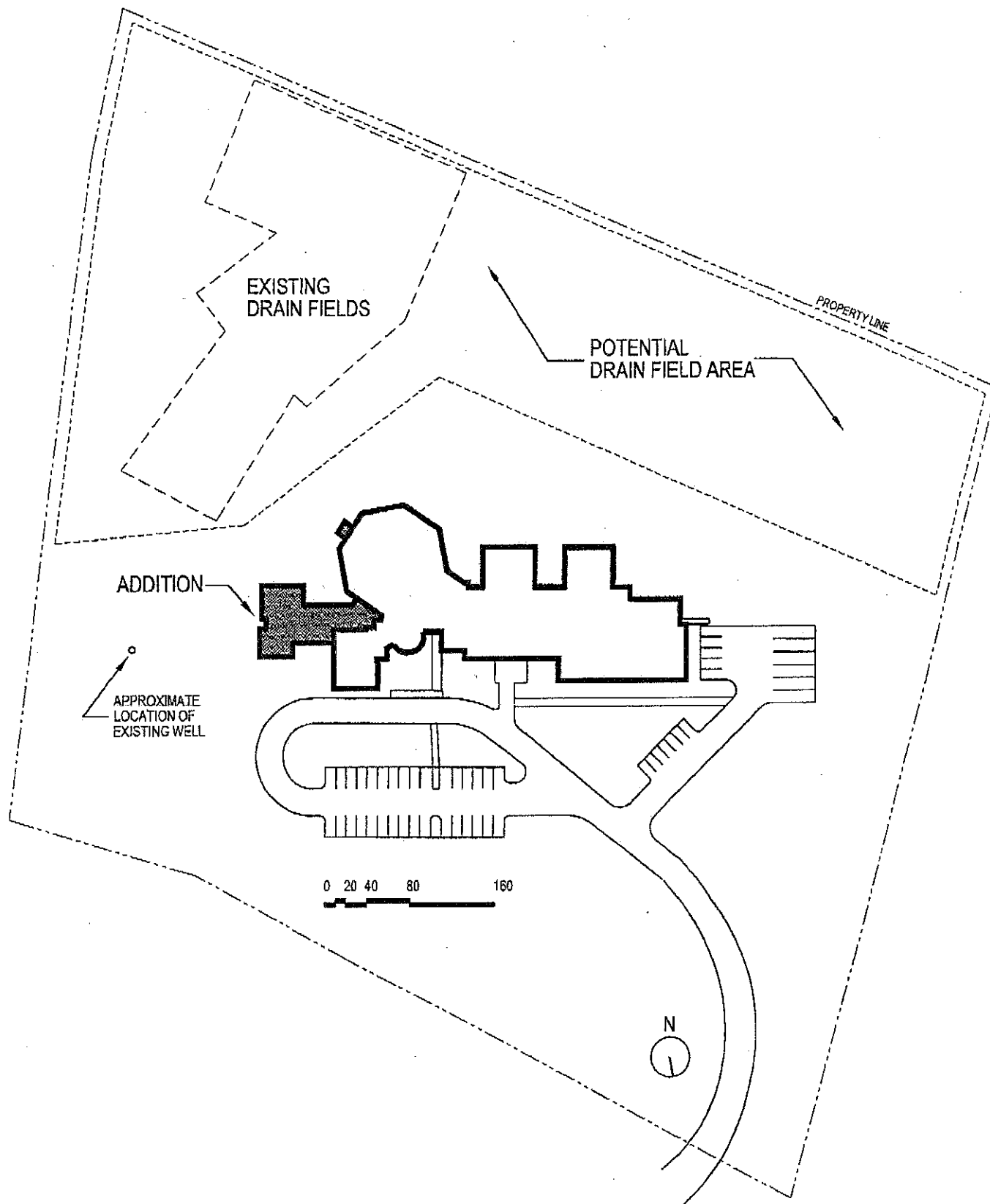
Spaces to be Created by Renovating Existing Spaces

- Records Vault
- HC Toilet / Changing Room, Laundry
- Kindergarten Kitchen
- Seasonal Storage
- One Office for Staff Specialists: 150 sf *
- Conference/Tutorial Room

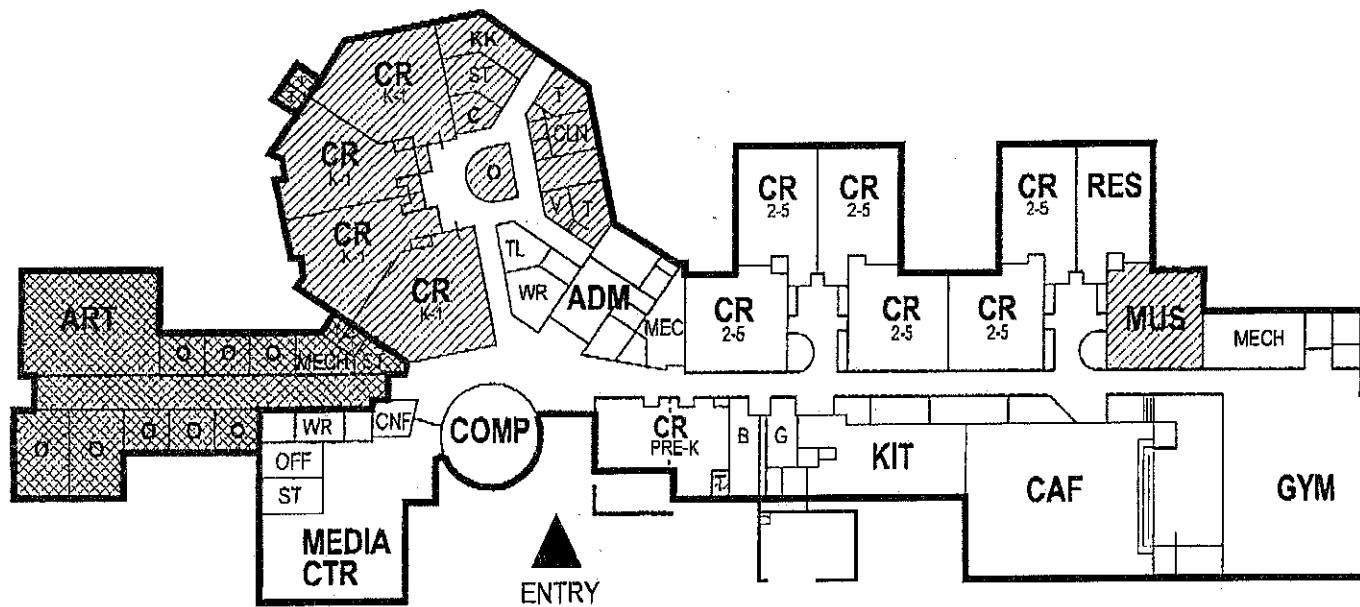
New Spaces in Proposed Additions

- 1 Art Classroom (with multiple sinks)
- Two Offices for Staff Specialists: 400 sf each *
- Six Offices for Staff Specialists: 150 sf each *
- Toilets
- Storage

* Staff Specialists include: Guidance, Pre-K Coord., School Psychologist, Family Support Worker, Literacy Specialist, etc.



Schematic Site Plan for
**Potential Modifications to
Scottsville Elementary School**



LEGEND



PROPOSED ADDITIONS



PROPOSED SPACES TO BE RENOVATED

Schematic Floor Plan for Potential Modifications to Scottsville Elementary School

Southern Feeder Pattern Planning Study

Albemarle County Public Schools
Albemarle County, Virginia

Potential Modifications to Yancey Elementary

Potential Modifications to Yancey Elementary
Albemarle County Public Schools

MODIFICATIONS TO INCREASE CAPACITY TO 222 STUDENTS

Scope: Provide a Planning Study to meet the 10-year outlook for student enrollment, modernization and maintenance at Yancey Elementary School.

Background Data for Yancey Elementary:

▪ Site Size (approx. 25% of the site can not be developed due to watershed area)	7.2 acres
▪ Original Building Construction Date	1960
▪ Building Addition Construction Dates	1964, 1990
▪ Building Size	27,830 sq ft
▪ Building Capacity	176 students

Specific Yancey Elementary Planning Study Scope Items:

- The existing Yancey Elementary site does not have the land area that would allow for additions to the building, additional parking, replacement play fields, an expansion of the existing septic drain field and a full reserve drain field.
- Additional land area for septic drain fields will need to be tested and acquired in order for any additional occupiable space to be constructed at Yancey Elementary. Depending on the test results for the adjacent land, the proposed building additions shown on pages 3-7 and 3-8 could alternately be located on the west side of the existing building.
- The proposed classroom addition to Yancey Elementary shown on pages 3-7 and 3-8 is located on top of the existing septic drainfield and existing playfield. New drainfields, reserve drainfields and playfields will need to be provided on adjacent acquired land.
- If additional land is acquired, the proposed additions are about 9,125 square feet, and include five Classrooms, six Staff Specialist Offices, an expanded Media Center, toilets and storage and support spaces.
- Spaces to be renovated include: classrooms, toilets, and various support spaces.
- Sitework will include additional parking, drainfields and associated site improvements.
- The project will incorporate LEED design principles, strategies and elements.

SFP Planning Study**Updated September 18, 2009****Potential Modifications to Yancey Elementary**

Albemarle County Public Schools

MODIFICATIONS FOR SCHOOL CAPACITY OF 222 STUDENTS**ESTIMATED CONSTRUCTION COSTS**

Additions Cost (9,125 sf x \$200/sf)		\$	1,825,000
Renovations (to existing Classrooms, Support Spaces, Toilets, etc.)		\$	1,575,000
HVAC Modifications for Rooms 2A and 2B		\$	80,000
Maintenance or Replacement Costs:			
Boiler Replacement	\$ 52,000		
Partial Roof Replacement	\$ 148,000		
Fire Alarm Panel Replacement	\$ 12,000		
Kitchen Security Gates	\$ 16,000		
HVAC Replacement	\$ 1,370,000		
Partial Roof Replacement	\$ 315,000		
Air Conditioning in Gym	\$ 125,000		
Wood Gym Floor	\$ 20,000		
Subtotal		\$	2,058,000
Kitchen and Serving Area Improvements:			
Kitchen Equipment and Serving Line	\$ 36,500		
Air Conditioning and Ventilation	\$ 60,000		
Subtotal		\$	96,500
Sitework Cost (additional parking, parent drop-off, etc.)		\$	675,000
LEED (3%)		\$	189,285
Contingency (10%)			649,879

TOTAL ESTIMATED CONSTRUCTION COSTS **\$ 7,148,664****ESTIMATED WATER, SEPTIC AND NON-CONSTRUCTION COSTS**

Land Cost (assumed cost, if land is available and can support septic fields, etc.) *	\$	250,000
Site Evaluation (investigate environmental, wells, septic fields, etc.) *	\$	100,000
On-Site Water and On-Site Septic Field Improvements *	\$	500,000
Furniture, Equipment and Technology (\$200 x 46 students)	\$	92,000
Surveys, Testing, Design Fees, Inspections, etc.	\$	450,000

TOTAL ESTIMATED WATER, SEPTIC AND NON-CON. COSTS **\$ 1,392,000****TOTAL ESTIMATED PROJECT COSTS** **\$ 8,540,664****COST ESCALATION TO YEAR 2011 (4% = 2% / year for 2 years)** **\$ 341,627****ESTIMATED TOTAL PROJECT COSTS *** **\$ 8,882,290**

* Additional land will need to be acquired in order to provide the required on-site water and septic systems, and further studies are needed to verify that the additional land will be able to support the on-site water and on-site septic systems.

Potential Modifications to Yancey Elementary
Albemarle County Public Schools

MODIFICATIONS TO INCREASE CAPACITY TO 222

Calculation to Determine Number of Additional Classrooms

Study Assumptions and Data	
Grades K to 5 Classroom Capacity Multiplier	20
Pre-K Classroom Capacity Multiplier	16
Yancey Elementary 10-Year Maximum K-5 Enrollment Projection	206
Plus: Student Capacity for One Pre-K Classroom	16
Desired Yancey Elementary Total School Capacity	<u>222</u>
Current Yancey Elementary Total School Capacity:	
Grades K to 5: 8 Classrooms at 20 students / classroom =	160
Pre-K: 1 Classroom at 16 students / classroom =	16
	<u>176</u>
Desired Yancey Elementary Total School Capacity	222
Less: Current Yancey Elementary Total School Capacity	<u>176</u>
Required Additional Student Capacity	46
Divided By: Classroom Capacity Multiplier	<u>20</u>
Regular Classrooms to be Added (46 students divided by 20)	2.3
Regular Classrooms to be Added (rounded total)	2
Classrooms for all Grades Needed (Art, Music, Resource, Computer)	4
Less: Existing Spaces for Classrooms for All Grades	<u>1</u>
Classrooms for all Grades to be Added	3
Total Classroom Spaces to be Added	5

Potential Modifications to Yancey Elementary
Albemarle County Public Schools

MODIFICATIONS TO INCREASE CAPACITY TO 222

Classroom Summary

Existing Classrooms	Number
Classroom Spaces	
Classroom Spaces	9
Pre-K Classroom	1
Resource Room	1
Total Existing Classrooms	11
Proposed Classrooms	Number
Grade Level Classrooms:	
K-5 Classrooms (20 students per classroom)	11
Pre-K Classroom (16 students per classroom)	1
Classrooms for all Grades:	
Resource Room *	1
Art Classroom **	1
Music Classroom **	1
Computer Room **	1
Total Proposed Classrooms	16
Classroom Spaces to be Added	5

Conclusion:

Five additional classroom spaces are required in order to increase the capacity of Yancey Elementary to accommodate 222 students.

* Resource Room may be used for Special Education.

** The three specialty rooms (Art, Music and Computer) may be adjusted by staff time at the school, i.e. a shared Art and Music Room.

Potential Modifications to Yancey Elementary
Albemarle County Public Schools

MODIFICATIONS TO INCREASE CAPACITY TO 222

Proposed Architectural Program

Existing Spaces to Remain

- 7 Grade 2-5 Classrooms
- 1 Resource Room (existing classroom to be used for Resource Room)
- Administration, Clinic
- Cafeteria, Kitchen
- Gymnasium, Stage, PE Office, Storage
- Teacher Work Room / Teacher Lounge

Existing Spaces to be Renovated

- 1 Art Classroom (existing classroom to be used for Art; multiple sinks to be provided)
- 1 Music (acoustical treatment and storage to be added to existing classroom)
- 1 Computer Room (existing classroom to be used for Computer Room)
- Stage, Chair Storage (existing Music/Art/Stage area to be renovated into Stage only)
- Toilets

Spaces to be Created by Renovating Existing Spaces

Four Offices for Staff Specialists: 150 sf each * (existing Rooms 2A and 2B to be renovated into four Offices)

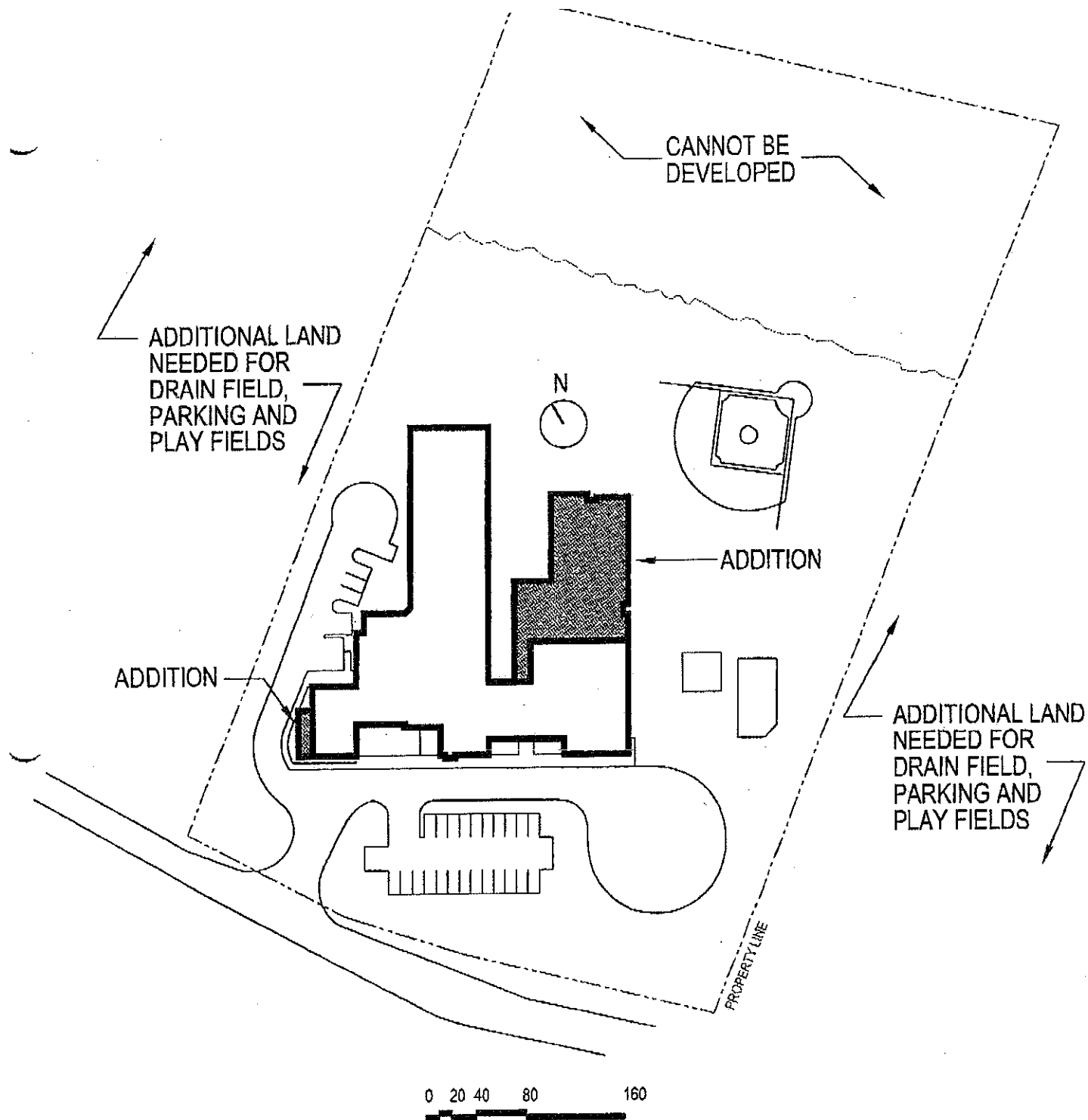
Existing Spaces to be Expanded into the Proposed Additions

Media Center (Media Center to be expanded and existing story wall to be filled in)

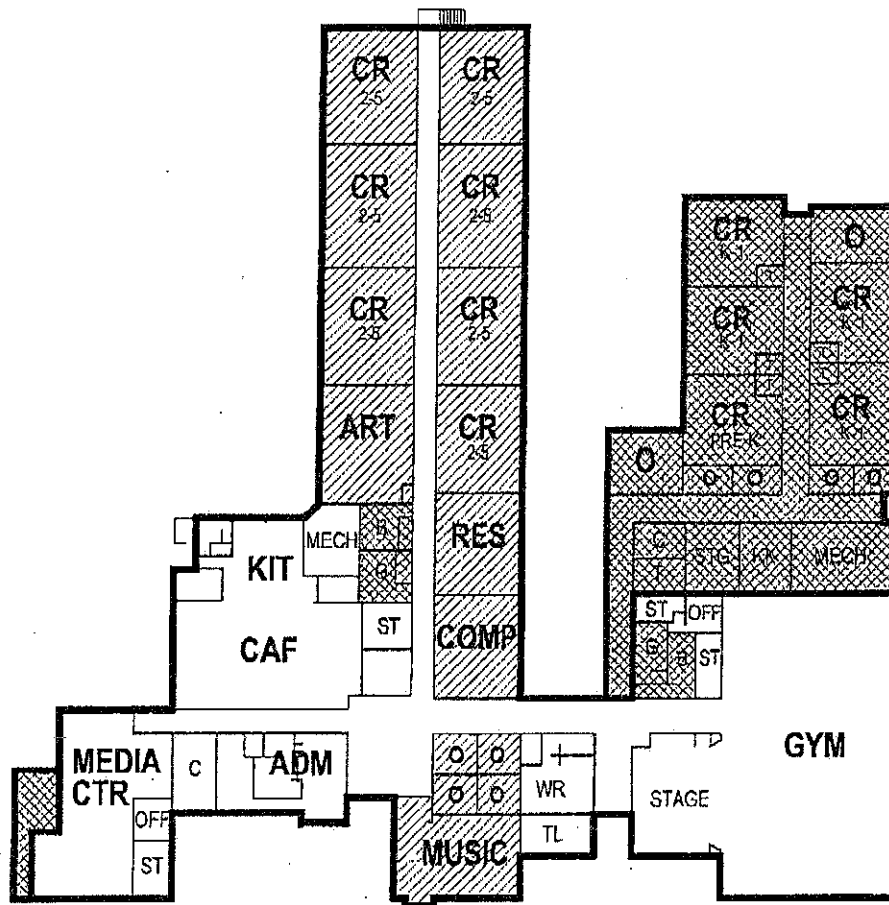
New Spaces in Proposed Additions

- 4 Grade K-1 Classrooms (with a toilet in the classroom)
- 1 Pre-K Classroom (with a toilet in the classroom)
- Two Offices for Staff Specialists: 400 sf each *
- Four Offices for Staff Specialists: 150 sf each *
- Kindergarten Kitchen
- Conference/Tutorial Room
- Seasonal Storage
- HC Toilet / Changing Room, Laundry

* Staff Specialists include: Guidance, Pre-K Coord., School Psychologist, Family Support Worker, Literacy Specialist, etc.



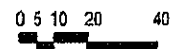
Schematic Site Plan for
**Potential Modifications to
 Yancey Elementary School**



LEGEND

 PROPOSED ADDITIONS

 PROPOSED SPACES TO BE RENOVATED



Schematic Floor Plan for **Potential Modifications to Yancey Elementary School**

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January 28, 2009

Mr. Jack Clark
Rancorn Wildman Architects, PLC
601 Thimble Shoals Blvd.
Newport News, Virginia 23606

Re: Site Visit - Septic System Enlargement
B.F. Yancey Elementary School
Esmont, Virginia

Dear Mr. Clark:

As requested we recently visited the B.F. Yancey Elementary School site located in Esmont in southern Albemarle County. The purpose of the visit was to assess the potential for septic system enlargement (including 100% reserve area) to accommodate additional classrooms for the existing school.

Based on our site visit additional area for septic system enlargement on the property currently owned by the school system is limited by the following:

- 1) Existing fill in the vicinity of the play field. Under the current Health Department regulations drain fields can not be placed in fill material.
- 2) Minimum separation distances that must be maintained from two (2) existing wells on the property.
- 3) Unsuitable landscape position along a drainage swale that runs roughly west to east in the rear portion of the property.

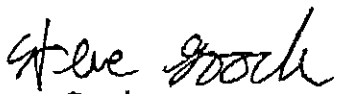
The only area with suitable landscape position is a very small area in the extreme rear portion of the property along the north property line. However, given the general soil types in the Esmont area and the sewage flows used to size the septic system (as set forth in the Health Departments Sewage Handling and Disposal Regulations) this area is not, in our opinion, large enough to support septic system enlargement including 100% reserve capacity.

In summary, it is our opinion that it would not be possible to receive Health Department approval to enlarge the current septic system (including 100% reserve area) on the B.F. Yancey School property due to insufficient area of acceptable soil that is the result of the combination of limiting factors listed above.

We hope this is the information you need. If you have any questions, please let us know.

Sincerely,

Gooch Engineering and Testing, Inc.


Steve Gooch

Southern Feeder Pattern Planning Study
Albemarle County Public Schools
Albemarle County, Virginia

Modifications to Increase Yancey Elementary School Capacity to 400 Students

Increasing the capacity of Yancey Elementary School to accommodate 400 students would be very difficult.

The major factors that would make this increase in student capacity difficult are:

- the existing site is very small (only 7.2 acres)
- the rear 25% of the existing site can not be developed because this area is part of the Totter Creek Water Supply Watershed area
- an increase in the number of students would require an expanded septic system, and the expanded septic system would need to have a 100% reserve area (the existing septic system was not required to have any reserve area when it was constructed)
- additional adjacent land would need to be acquired, and this land would need to be able to support new septic drain fields
- the general soil types in the Esmont area are not the best for septic system percolation tests

Southern Feeder Pattern Planning Study

Albemarle County Public Schools
Albemarle County, Virginia

Potential Additions to Increase Scottsville Elementary Capacity

SFP Planning Study

Updated September 18, 2009

Potential Additions to Increase Scottsville Elementary Capacity

Albemarle County Public Schools

ADDITIONS TO INCREASE CAPACITY TO 412 STUDENTS

Project Scope: To increase the capacity of Scottsville Elementary by 216 students (for a total of 412 students), about 23,825 square feet will be added to the building. The additions will include 11 Classrooms, offices for Staff Specialists, student toilets, a new Administration area adjacent to the front door, an expanded Gym, a second Kitchen serving line, and an expanded Cafeteria. The existing Admin area will be renovated into support spaces. The existing bus loading and unloading area will be expanded, a parent drop-off area will be added, and car parking and playgrounds will be added. The project will incorporate LEED design principles, strategies and elements.

The existing on-site water and septic systems will need to be modified and/or expanded, including establishing reserve drain fields and providing a location for a new well. *

ESTIMATED CONSTRUCTION COSTS

Additions Cost (23,825 sf x \$200/sf)	\$	4,765,000
Renovations (to existing Classrooms, Support Spaces and Toilets)	\$	925,000
Maintenance or Replacement Costs	\$	636,000
Kitchen and Serving Area Improvements	\$	129,000
Sitework Cost (expanded bus loop, parent drop-off, parking, etc.)	\$	650,000
LEED (3%)	\$	190,200
Contingency (10%)	\$	653,020

TOTAL ESTIMATED CONSTRUCTION COSTS	\$	7,948,220
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ESTIMATED WATER, SEPTIC AND NON-CONSTRUCTION COSTS

Site Evaluation (investigate environmental, wells, septic fields, etc.) *	\$	75,000
On-Site Water and On-Site Septic Field Improvements *	\$	600,000
Furniture, Equipment and Technology (\$2000 x 216 students)	\$	432,000
Surveys, Testing, Design Fees, Inspections, etc.	\$	650,000

TOTAL ESTIMATED WATER, SEPTIC AND NON-CON. COSTS	\$	1,757,000
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TOTAL ESTIMATED PROJECT COSTS	\$	9,705,220
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COST ESCALATION TO YEAR 2011 (4% = 2% / year for 2 years)	\$	388,209
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ESTIMATED TOTAL PROJECT COSTS *	\$	10,093,429
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* Further studies are needed to verify that the existing Scottsville Elementary site will be able to support the on-site water and on-site septic systems required for the proposed 216-student expansion.

ADDITIONS TO INCREASE CAPACITY TO 412 STUDENTS

Calculation to Determine Number of Additional Classrooms

Study Assumptions and Data

Current Scottsville Capacity: (8 Regular CR at 20 students plus 1 Pre-K CR at 16 students)	196
Grades K to 5 Classroom Capacity Multiplier	20
Pre-K Classroom Capacity Multiplier	16

Desired Scottsville Elementary Total School Capacity

Less: Current Scottsville Elementary Total School Capacity	412
	<u>196</u>

Required Additional Student Capacity

Divided By: Classroom Capacity Multiplier	216
	<u>20</u>

Regular Classrooms to be Added (216 students divided by 20)	10.8
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Regular Classrooms to be Added (rounded total)	11
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Classrooms for all Grades Needed (Art, Music, Resource, Computer)

Less: Existing Spaces for Classrooms for All Grades	4
	<u>4</u>

Classrooms for all Grades to be Added

	<u>0</u>
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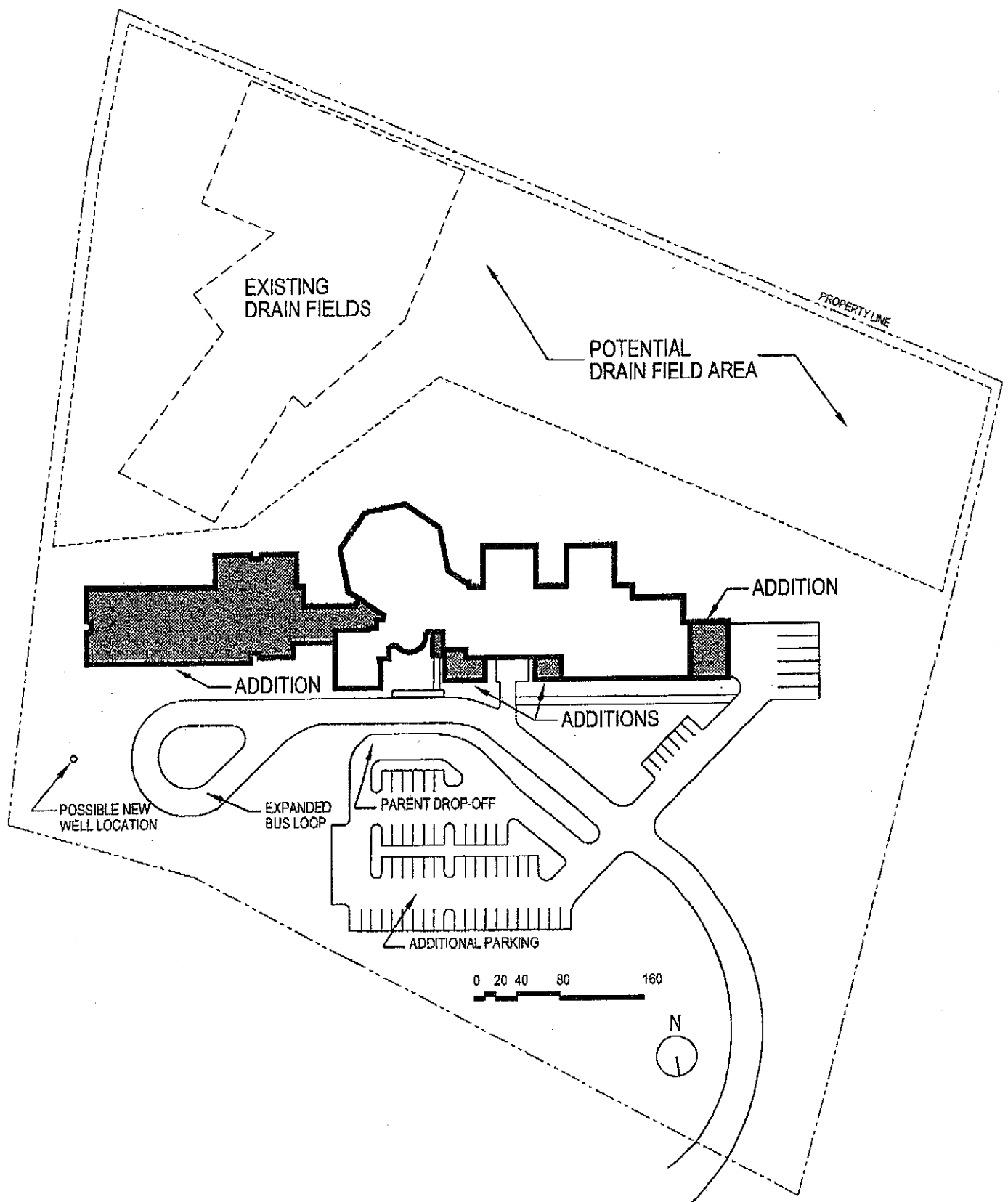
Total Classroom Spaces to be Added	11
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Other Facilities Requiring Expansion/Renovation

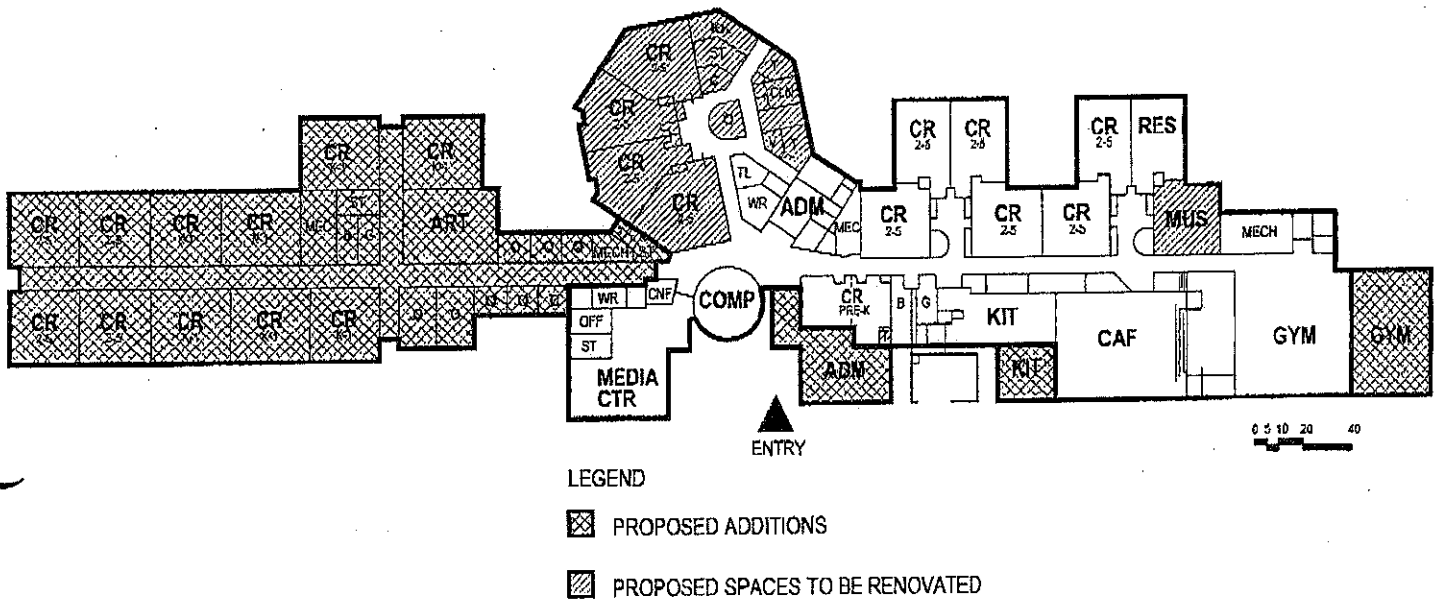
The additions will also include offices for Staff Specialists, student toilets, and a new Administrative Area adjacent to the front door, and associated spaces.

The existing Gymnasium will be expanded, a second Kitchen serving line will be added, the existing Cafeteria will be expanded, the existing Administrative Area will be renovated into support spaces, and various existing spaces will be renovated.

The existing bus loading and unloading area will be expanded, a parent drop-off will be added, and additional parking and playgrounds will be constructed. The existing on-site water and septic systems will be modified and/or expanded.



Schematic Site Plan for
**Potential Modifications to
 Scottsville Elementary School**



Schematic Floor Plan for **Potential Modifications to Scottsville Elementary School**

SFP Planning Study

Updated September 18, 2009

Potential Additions to Increase Scottsville Elementary Capacity

Albemarle County Public Schools

ADDITIONS TO INCREASE CAPACITY TO 431 STUDENTS

Project Scope: To increase the capacity of Scottsville Elementary by 235 students (for a total of 431 students), about 25,125 square feet will be added to the building. The additions will include 12 Classrooms, offices for Staff Specialists, student toilets, a new Administration area adjacent to the front door, an expanded Gym, a second Kitchen serving line, and an expanded Cafeteria. The existing Admin area will be renovated into support spaces. The existing bus loading and unloading area will be expanded, a parent drop-off area will be added, and car parking and playgrounds will be added. The project will incorporate LEED design principles, strategies and elements.

The existing on-site water and septic systems will need to be modified and/or expanded, including establishing reserve drain fields and providing a location for a new well. *

ESTIMATED CONSTRUCTION COSTS

Additions Cost (25,125 sf x \$200/sf)	\$	5,025,000
Renovations (to existing Classrooms, Support Spaces and Toilets)	\$	925,000
Maintenance or Replacement Costs	\$	636,000
Kitchen and Serving Area Improvements	\$	129,000
Sitework Cost (expanded bus loop, parent drop-off, parking, etc.)	\$	650,000
LEED (3%)	\$	198,000
Contingency (10%)	\$	679,800

TOTAL ESTIMATED CONSTRUCTION COSTS	\$	8,242,800
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ESTIMATED WATER, SEPTIC AND NON-CONSTRUCTION COSTS

Site Evaluation (investigate environmental, wells, septic fields, etc.) *	\$	75,000
On-Site Water and On-Site Septic Field Improvements *	\$	620,000
Furniture, Equipment and Technology (\$2000 x 235 students)	\$	470,000
Surveys, Testing, Design Fees, Inspections, etc.	\$	660,000

TOTAL ESTIMATED WATER, SEPTIC AND NON-CON. COSTS	\$	1,825,000
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TOTAL ESTIMATED PROJECT COSTS	\$	10,067,800
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COST ESCALATION TO YEAR 2011 (4% = 2% / year for 2 years)	\$	402,712
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ESTIMATED TOTAL PROJECT COSTS *	\$ 10,470,512
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* Further studies are needed to verify that the existing Scottsville Elementary site will be able to support the on-site water and on-site septic systems required for the proposed 235-student expansion.

Potential Additions to Increase Scottsville Elementary Capacity
Albemarle County Public Schools

ADDITIONS TO INCREASE CAPACITY TO 431 STUDENTS

Calculation to Determine Number of Additional Classrooms

Study Assumptions and Data

Current Scottsville Capacity: (8 Regular CR at 20 students plus 1 Pre-K CR at 16 students)	196
Grades K to 5 Classroom Capacity Multiplier	20
Pre-K Classroom Capacity Multiplier	16

Desired Scottville Elementary Total School Capacity	431
Less: Current Scottsville Elementary Total School Capacity	<u>196</u>

Required Additional Student Capacity	235
Divided By: Classroom Capacity Multiplier	<u>20</u>

Regular Classrooms to be Added (216 students divided by 20)	11.8
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Regular Classrooms to be Added (rounded total)	12
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Classrooms for all Grades Needed (Art, Music, Resource, Computer)	4
Less: Existing Spaces for Classrooms for All Grades	<u>4</u>

Classrooms for all Grades to be Added	<u>0</u>
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Total Classroom Spaces to be Added	12
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Other Facilities Requiring Expansion/Renovation

The additions will also include offices for Staff Specialists, student toilets, and a new Administrative Area adjacent to the front door, and associated spaces.

The existing Gymnasium will be expanded, a second Kitchen serving line will be added, the existing Cafeteria will be expanded, the existing Administrative Area will be renovated into support spaces, and various existing spaces will be renovated.

The existing bus loading and unloading area will be expanded, a parent drop-off will be added, and additional parking and playgrounds will be constructed. The existing on-site water and septic systems will be modified and/or expanded.

SFP Planning Study

Updated September 18, 2009

Potential Additions to Increase Scottsville Elementary Capacity

Albemarle County Public Schools

ADDITIONS TO INCREASE CAPACITY TO 385 STUDENTS

Project Scope: To increase the capacity of Scottsville Elementary by 189 students (for a total of 385 students), about 22,725 square feet will be added to the building. The additions will include 10 Classrooms, offices for Staff Specialists, student toilets, a new Administration area adjacent to the front door, an expanded Gym, a second Kitchen serving line, and an expanded Cafeteria. The existing Admin area will be renovated into support spaces. The existing bus loading and unloading area will be expanded, a parent drop-off area will be added, and car parking and playgrounds will be added. The project will incorporate LEED design principles, strategies and elements.

The existing on-site water and septic systems will need to be modified and/or expanded, including establishing reserve drain fields and providing a location for a new well. *

ESTIMATED CONSTRUCTION COSTS

Additions Cost (22,725 sf x \$200/sf)	\$	4,545,000
Renovations (to existing Classrooms, Support Spaces and Toilets)	\$	925,000
Maintenance or Replacement Costs	\$	636,000
Kitchen and Serving Area Improvements	\$	129,000
Sitework Cost (expanded bus loop, parent drop-off, parking, wells, drainfields, etc.)	\$	650,000
LEED (3%)	\$	183,600
Contingency (10%)	\$	630,360

TOTAL ESTIMATED CONSTRUCTION COSTS	\$	7,698,960
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ESTIMATED WATER, SEPTIC AND NON-CONSTRUCTION COSTS

Site Evaluation (investigate environmental, wells, septic fields, etc.) *	\$	75,000
On-Site Water and On-Site Septic Field Improvements *	\$	580,000
Furniture, Equipment and Technology (\$2000 x 189 students)	\$	378,000
Surveys, Testing, Design Fees, Inspections, etc.	\$	640,000

TOTAL ESTIMATED WATER, SEPTIC AND NON-CON. COSTS	\$	1,673,000
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TOTAL ESTIMATED PROJECT COSTS	\$	9,371,960
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COST ESCALATION TO YEAR 2011 (4% = 2% / year for 2 years)	\$	374,878
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ESTIMATED TOTAL PROJECT COSTS *	\$	9,746,838
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* Further studies are needed to verify that the existing Scottsville Elementary site will be able to support the on-site water and on-site septic systems required for the proposed 189-student expansion.

Potential Additions to Increase Scottsville Elementary Capacity
Albemarle County Public Schools

ADDITIONS TO INCREASE CAPACITY TO 385 STUDENTS

Calculation to Determine Number of Additional Classrooms

Study Assumptions and Data

Current Scottsville Capacity: (8 Regular CR at 20 students plus 1 Pre-K CR at 16 students)	196
Grades K to 5 Classroom Capacity Multiplier	20
Pre-K Classroom Capacity Multiplier	16

Desired Scottville Elementary Total School Capacity	385
Less: Current Scottsville Elementary Total School Capacity	<u>196</u>

Required Additional Student Capacity	189
Divided By: Classroom Capacity Multiplier	<u>20</u>

Regular Classrooms to be Added (216 students divided by 20)	9.5
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Regular Classrooms to be Added (rounded total)	10
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Classrooms for all Grades Needed (Art, Music, Resource, Computer)	4
Less: Existing Spaces for Classrooms for All Grades	<u>4</u>

Classrooms for all Grades to be Added	<u>0</u>
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Total Classroom Spaces to be Added	10
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Other Facilities Requiring Expansion/Renovation

The additions will also include offices for Staff Specialists, student toilets, and a new Administrative Area adjacent to the front door, and associated spaces.

The existing Gymnasium will be expanded, a second Kitchen serving line will be added, the existing Cafeteria will be expanded, the existing Administrative Area will be renovated into support spaces, and various existing spaces will be renovated.

The existing bus loading and unloading area will be expanded, a parent drop-off will be added, and additional parking and playgrounds will be constructed. The existing on-site water and septic systems will be modified and/or expanded.

SFP Planning Study

Updated September 18, 2009

Potential Additions to Increase Scottsville Elementary Capacity

Albemarle County Public Schools

ADDITIONS TO INCREASE CAPACITY TO 400 STUDENTS

Project Scope: To increase the capacity of Scottsville Elementary by 204 students (for a total of 400 students), about 22,725 square feet will be added to the building. The additions will include 10 Classrooms, offices for Staff Specialists, student toilets, a new Administration area adjacent to the front door, an expanded Gym, a second Kitchen serving line, and an expanded Cafeteria. The existing Admin area will be renovated into support spaces. The existing bus loading and unloading area will be expanded, a parent drop-off area will be added, and car parking and playgrounds will be added. The project will incorporate LEED design principles, strategies and elements.

The existing on-site water and septic systems will need to be modified and/or expanded, including establishing reserve drain fields and providing a location for a new well. *

ESTIMATED CONSTRUCTION COSTS

Additions Cost (22,725 sf x \$200/sf)	\$	4,545,000
Renovations (to existing Classrooms, Support Spaces and Toilets)	\$	925,000
Maintenance or Replacement Costs	\$	636,000
Kitchen and Serving Area Improvements	\$	129,000
Sitework Cost (expanded bus loop, parent drop-off, parking, etc.)	\$	650,000
LEED (3%)	\$	183,600
Contingency (10%)	\$	630,360

TOTAL ESTIMATED CONSTRUCTION COSTS	\$	7,698,960
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ESTIMATED WATER, SEPTIC AND NON-CONSTRUCTION COSTS

Site Evaluation (investigate environmental, wells, septic fields, etc.) *	\$	75,000
On-Site Water and On-Site Septic Field Improvements *	\$	590,000
Furniture, Equipment and Technology (\$2000 x 204 students)	\$	408,000
Surveys, Testing, Design Fees, Inspections, etc.	\$	640,000

TOTAL ESTIMATED WATER, SEPTIC AND NON-CON. COSTS	\$	1,713,000
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TOTAL ESTIMATED PROJECT COSTS	\$	9,411,960
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COST ESCALATION TO YEAR 2011 (4% = 2% / year for 2 years)	\$	376,478
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ESTIMATED TOTAL PROJECT COSTS *	\$	9,788,438
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* Further studies are needed to verify that the existing Scottsville Elementary site will be able to support the on-site water and on-site septic systems required for the proposed 204-student expansion.

Potential Additions to Increase Scottsville Elementary Capacity
Albemarle County Public Schools

ADDITIONS TO INCREASE CAPACITY TO 400 STUDENTS

Calculation to Determine Number of Additional Classrooms

Study Assumptions and Data

Current Scottsville Capacity: (8 Regular CR at 20 students plus 1 Pre-K CR at 16 students)	196
Grades K to 5 Classroom Capacity Multiplier	20
Pre-K Classroom Capacity Multiplier	16

Desired Scottville Elementary Total School Capacity	400
Less: Current Scottsville Elementary Total School Capacity	196

Required Additional Student Capacity	204
Divided By: Classroom Capacity Multiplier	20

Regular Classrooms to be Added (216 students divided by 20)	10.2
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Regular Classrooms to be Added (rounded total)	10
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Classrooms for all Grades Needed (Art, Music, Resource, Computer)	4
Less: Existing Spaces for Classrooms for All Grades	4

Classrooms for all Grades to be Added	0
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Total Classroom Spaces to be Added	10
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Other Facilities Requiring Expansion/Renovation

The additions will also include offices for Staff Specialists, student toilets, and a new Administrative Area adjacent to the front door, and associated spaces.

The existing Gymnasium will be expanded, a second Kitchen serving line will be added, the existing Cafeteria will be expanded, the existing Administrative Area will be renovated into support spaces, and various existing spaces will be renovated.

The existing bus loading and unloading area will be expanded, a parent drop-off will be added, and additional parking and playgrounds will be constructed. The existing on-site water and septic systems will be modified and/or expanded.

Southern Feeder Pattern Planning Study

Albemarle County Public Schools
Albemarle County, Virginia

Potential New Elementary School

SFP Planning Study**Updated September 18, 2009****Potential New Elementary School on Walton Middle School Site**

Albemarle County Public Schools

POTENTIAL NEW 650-STUDENT ELEMENTARY SCHOOL

Project Scope: Construct a new 650-student elementary school, with the same building design as the Baker-Butler Elementary School prototype, including state-of-the-art educational facilities and technology, and a sloped metal roof over the entire building. The new school will be built on the existing Walton Middle School site *, and will utilize some existing site improvements, including automobile parking, entrances from Red Hill Road, playfields, etc. The project will incorporate LEED design principles, strategies and elements.

ESTIMATED CONSTRUCTION COSTS

Building Cost (88,108 sf x \$157.50/sf)	\$	13,877,010
Sitework Cost (8% of building cost; not including on-site sewer / on-site water costs)	\$	1,110,161
LEED (3%)	\$	449,615
Contingency (5%)	\$	771,839
Allowance for On-Site Sewer and On-Site Water Systems*	\$	1,000,000
TOTAL ESTIMATED CONSTRUCTION COSTS	\$	17,208,625

ESTIMATED WATER, SEPTIC AND NON-CONSTRUCTION COSTS

Site Evaluation (investigate environmental, wells, septic fields, etc.) *	\$	50,000
Allowance for Off-Site Intersection Signalization	\$	200,000
Furniture, Equipment and Technology (\$2000 x 650 students)	\$	1,300,000
Studies, Surveys, Testing, Design Fees, Inspections, etc.	\$	875,000

TOTAL ESTIMATED WATER, SEPTIC AND NON-CON. COSTS	\$	2,425,000
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TOTAL ESTIMATED PROJECT COSTS	\$	19,633,625
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COST ESCALATION TO YEAR 2011 (4% = 2% / year for 2 years)	\$	785,345
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ESTIMATED TOTAL PROJECT COSTS *	\$ 20,418,970
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* Further studies are needed to verify that the existing Walton Middle School site will be able to support the on-site water and on-site septic systems required for the proposed elementary school.

Southern Feeder Pattern Planning Study

Albemarle County Public Schools
Albemarle County, Virginia

Appendix

ALBEMARLE COUNTY PUBLIC SCHOOLS
Long Range Master Facilities Plan
2008/09 To 2018/19

SCHOOL	2008/09 Revised Capacity	Projected Enrollments (Including Pre-K, Head Start, etc)										
		ACTUAL 8/30/08 2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19
ELEMENTARY SCHOOLS												
AGNOR-HURT **	552	478	492	498	499	490	499	516	523	534	539	546
BAKER-BUTLER **	652	513	508	497	487	495	476	493	496	511	524	534
BROADUS WOOD	400	286	288	289	261	257	256	235	228	227	231	236
BROWNSVILLE *	516	419	426	428	450	442	454	463	475	489	497	506
CALE **	752	585	585	563	568	554	550	542	537	543	547	554
CROZET	380	410	410	410	410	410	410	410	410	410	410	410
GREER **	486	438	441	456	451	449	459	456	470	477	485	491
HOLLYMEAD *	496	398	397	492	490	490	492	475	472	478	489	497
MERIWETHER	381	411	411	411	411	411	411	368	355	354	359	360
MURRAY *	316	260	258	257	260	259	252	252	245	247	249	250
RED HILL *	186	203	193	193	193	193	196	193	193	193	193	193
SCOTTSMILLE *	186	186	187	187	193	187	188	193	193	193	193	193
STONE ROBINSON *	820	472	478	485	476	482	468	452	461	469	482	489
STONY POINT	288	276	321	318	305	298	290	284	278	280	285	288
WOODBROOK *	456	322	318	318	318	318	318	318	318	318	318	318
YANCEY *	176	176	176	176	176	176	176	176	176	176	176	176
SUBTOTAL	6,873	5,951	6,052	6,047	5,985	5,892	6,003	6,025	6,047	6,184	6,315	6,411
MIDDLE SCHOOLS												
BURLEY	728	489	477	451	474	479	476	464	451	439	462	499
HENLEY	950	744	755	753	805	820	860	868	884	808	827	864
JOUETT	599	553	537	502	515	524	548	539	539	578	543	536
SUTHERLAND	709	559	559	558	585	566	571	557	600	570	546	500
WALTON	542	355	367	386	394	423	449	486	480	446	397	345
CHARTER SCHOOL (at Burley MS)	108	25	61	97	108	108	108	108	108	108	108	108
SUBTOTAL	3,734	2,745	2,756	2,757	2,881	2,920	3,012	3,020	3,072	2,949	2,882	2,852
HIGH SCHOOLS												
ALBEMARLE	1,553	1,553	1,553	1,553	1,553	1,553	1,553	1,553	1,553	1,553	1,553	1,553
MONTICELLO	1,274	1,152	1,094	1,104	1,047	1,018	1,057	1,044	1,087	1,130	1,138	1,174
MURRAY	200	104	108	108	108	108	108	108	108	108	108	108
WESTERN ALBEMARLE	1,084	1,051	1,042	1,030	1,037	1,060	1,075	1,065	1,065	1,065	1,065	1,065
SUBTOTAL	4,111	4,077	4,007	3,980	3,908	3,947	3,953	4,065	4,065	4,065	4,065	4,065
TOTAL REGULAR INSTRUCTION	14,718	12,803	12,815	12,784	12,772	12,849	12,978	13,110	13,283	13,348	13,481	13,558

Based on Fiscal Services 10 Year Enrollment Projections of 10/21/09

** Assumes 32 Pre-K Students
 Note 1: 2008 Construction will increase capacity at AHS to 1,774 and Brownsville to 715
 Note 2: In FY 2009/10, 90 students from Crozet will be redistricted to Brownsville