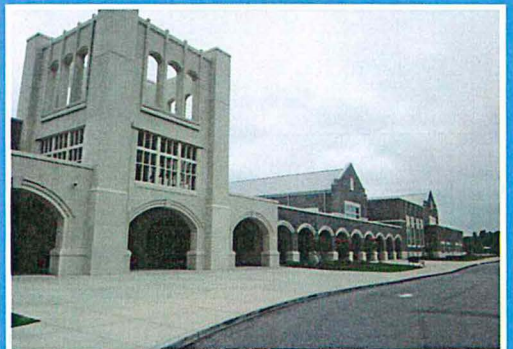


2015  
Long-Range Facility Study  
Update



**FINAL**



**DRAFT**



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# ***Introduction***

School boards are continually faced with the challenges of planning for the future. As educators focus on new technologies and constantly evolving academic programs, they must also remain attentive to the changing needs in their school facilities. Planning for population growth and migration within a district has historically been a major concern. As older facilities reach the end of their useful life, administrators must assess the need for major renovations or replacements.

In this section, the following areas will be discussed:

- **PURPOSE OF THE STUDY**
- **ACKNOWLEDGEMENTS**



## PURPOSE OF THE STUDY

The purpose of this update is two-fold. The primary goal is to review and update the enrollment projections in order to ensure that the facilities will have adequate seating capacities which will accommodate future enrollments and meet program needs. The secondary goal is to aid the District in identifying major repairs and renovations which will improve the existing facilities but cannot be funded under the typical annual budgeting methodology.

The existing facilities portion of this report is not meant to be an all-inclusive listing of maintenance or small items requiring repair, but rather a summary of the larger issues and costly systems that require major renovations and upgrades.





## **ACKNOWLEDGEMENTS**

The authors gratefully acknowledge all those individuals who have given their time and talents to the development of this document.

**Special appreciation is extended to the following:**

### BOARD OF TRUSTEES

The Honorable James Manning, M.A.T, Chair  
The Honorable Susan Brill, Vice-Chair  
The Honorable Amelia B. McKie, Secretary  
The Honorable Cheryl Caution-Parker, Ed.D.  
The Honorable Monica Elkins-Johnson, Ed.D.  
The Honorable Calvin "Chip" Jackson  
The Honorable Craig Plank

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Mr. George Gooch  
Mr. Ed Watson



### SCHOOL PRINCIPAL / LEAD TEACHERS (2013-14)

Blythewood High School	Dr. Brenda Hafner
Richland Northeast High School	Ms. Sabrina Suber
Ridge View High School	Dr. Brenda Mack-Foxworth
Spring Valley High School	Mr. Jeff Temoney
Westwood High School	Dr. Cheryl Guy
Blythewood Middle School	Ms. Karis Mazcyk
Dent Middle School	Dr. David Basile
Kelly Mill Middle School	Mr. Mark Sims
Longleaf Middle School	Ms. Angela Thom
Muller Road Middle School	Mr. Sean Bishton
Summit Parkway Middle School	Mr. Andrew Barbone
E.L. Wright Middle School	Ms. Mary Paige Wylie
Bethel-Hanberry Elementary School	Ms. Tracy Footman
Bookman Road Elementary School	Dr. Kendra James
Bridge Creek Elementary School	Ms. Kristen Eubanks
Catawba Trail Elementary School	Ms. Denise Barth
L.W. Conder Elementary School	Ms. Paula China
Forest Lake Elementary School	Dr. Kappy Steck
Joseph Keels Elementary School	Ms. Alvera Butler
Killian Elementary School	Dr. Robert Scotland
Lake Carolina Elementary School- Lower	Dr. Andrea Berry
Lake Carolina Elementary School- Upper	Mr. Jeff Williams
Langford Elementary School	Ms. Kaseena Jackson
L.B. Nelson Elementary School	Ms. Karen Beaman
North Springs Elementary School	Dr. David Holzendorf
Polo Road Elementary School	Ms. Marshalynn Franklin
Pontiac Elementary School	Dr. Katie Barber
Rice Creek Elementary School	Mr. Stacey Gadson
Round Top Elementary	Ms. Jeaneen Tucker
Sandlapper Elementary	Ms. Linda Hall
Windsor Elementary School	Mr. Beth Elliott
Center for Achievement @ KMM	Dr. Sabina Mosso-Taylor
Center for Inquiry @ SPM	Dr. Lyn Mueller
Center for Knowledge @ ELWM	Ms. Jessica Agee
Center for Knowledge @ MRM	Dr. Jo Lane Hall
Clemson Rd Child Development Center	Ms. Debbie Brady
	Ms. Quinne Evans
Blythewood Academy	Dr. Perry Mills
Anna Boyd School	Ms. Kelli Johnson
W.R. Rogers, Adult, Continuing & Tech Ed Ctr	Mr. Bobby Cunningham



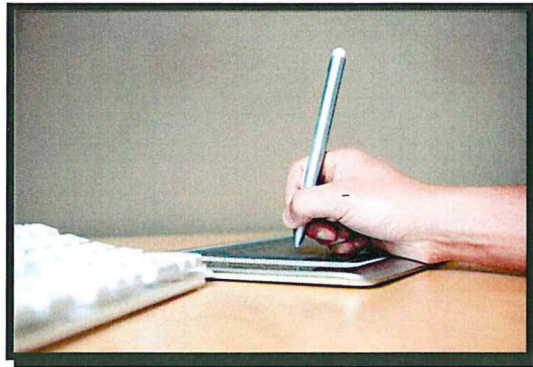
## ***Purpose of the Study***

The purpose of this study is to analyze the current and future facility needs of Richland School District Two.

Success begins with planning. The District's ability to meet its long term needs has been greatly enhanced by the District establishing and following a long-term Facility Plan. The Facility Plan included priorities and set realistic goals for meeting those priorities. Strategies were developed that clearly defined the steps necessary to ensure that the goals were reached. These were not easy tasks but they were essential to building widespread community support and involvement. The results of this planning were successful Local Bond Referenda in 2000, 2004 and 2008, which funded the original Phase 1 needs in each corresponding study. Updated analysis and planning are needed for the continued success of the District.

In this section, the following areas will be discussed:

- **DEVELOPING A FACILITY PLAN**
- **USING THE FACILITY PLAN**
- **REVIEW AND UPDATING THE FACILITY PLAN**



## **DEVELOPING A FACILITY PLAN**

A Facility Plan is a “road map” which has been established as a practical plan for immediate and long-range action with respect to program, areas, facilities, and finances. It is a guide for the selection and development of new areas and facilities to meet existing and future needs. It is created through a comprehensive study of the factors affecting the school district.

There are many purposes for the development of a Facility Plan. The main purpose is to make certain that each development or action taken towards improving the school district is a component of an overall, integrated plan. It ensures that duplication and overlapping of services, areas and facilities is avoided. It can help assure maximum benefit for each dollar spent and it can avoid unrelated planning by unqualified groups.

The process of developing a Facility Plan can be broken down into numerous steps. These steps were incorporated into the development of the Facility Plan and its updates:

- 1. Collect data relating to condition of existing facilities, historical & current enrollments, projected growth, and community expectations**
- 2. Analyze the collected data and identify trends, directions and goals**
- 3. Develop alternative ways of achieving the ends identified by analysis of collected data**
- 4. Assess the feasibility of each identified alternative**
- 5. Select the preferred or “best” alternative(s)**
- 6. Develop a “road map” to achieve the chosen alternative(s)**





## **USING THE FACILITY PLAN**

The Facility Plan is a tool that can be used for many decision-making processes. This tool can help ensure that each decision and action is working toward improvement, without duplication or overlapping efforts.

Having a good Facility Plan in place for new facilities will provide the District an opportunity to pre-purchase land, negotiate utility services, and resolve other new facility issues with less time constraints, and usually less cost.

Having a good Facility Plan in place for new facilities can also be used in making decisions concerning additions or renovations to older facilities. The choice between building permanent classrooms at a crowded facility verses installing portable classrooms becomes easier if the knowledge of future facilities is available. If future additions are planned, portable classrooms can be placed so as to avoid relocation when construction of the additions begins.

No building program can succeed without plans for obtaining the necessary funds. A good Facility Plan can lead to early and effective preparation of a funding strategy, and can be the key to success. It can help provide strategies that best fit the current economic climate, and continue to work toward a common goal.

A good Facility Plan is an important tool. It is an essential aid to school boards faced with difficult decisions. Proper planning can help to ensure that all actions work towards achieving the long term goals of the District.



## REVIEW AND UPDATING THE FACILITY PLAN

Schools are continually changing. New concepts for educational programs are constantly evolving. Space requirements for newer programs can differ from those that were needed several years ago. Technology is a prime example. Twenty years ago few elementary students had access to a computer in the school. Five years later computer labs were becoming commonplace in elementary schools. Later the trend became the use of computers with Internet access and satellite television connections in every classroom. Today the trend is toward “One-on-One” computing with students having their own computing and the number of computer labs are shrinking.

In many cases physical changes have resulted from program changes. Incorporating new technologies into older facilities has created the need for upgraded electrical systems. Changing state or district mandates concerning student/teacher ratios has modified classroom size standards.

Populations may be growing or migrating. As enrollments change decisions must be made to handle these changes. Even schools with stable enrollments are aging and may be reaching the end of their useful life.

These factors and the many others that affect school facilities can change rapidly. Long range plans must remain flexible so that they can be adapted to meet the changing needs of the district. Administrators responsible for facilities management must periodically review the master plan and make the necessary modifications that will address changing enrollments and facility renovations as needed. Periodic review sessions are important in determining if new direction is desirable and what actions should be taken to accomplish new objectives. Involvement from local business and community leaders will help to develop the public support necessary to obtain funding for building programs.

This has happened and herein is the update.

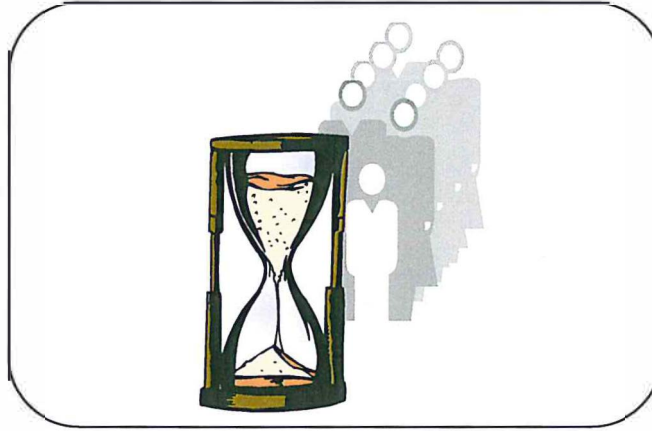


# ***Growth Projections***

As noted earlier, a long-range Facility Plan is a road map which has been established as a practical plan for immediate and long-range action. In order to establish this road map, there must be a destination, and in order to have a destination, a forecast of the future must be made.

This section deals with the forecast of the future. It explains the approach used for this long-range Facility Plan. In this section, the following will be discussed:

- **POPULATION PROJECTIONS**
- **ENROLLMENT PROJECTIONS**
- **CONCLUSION**



## POPULATION PROJECTIONS

### County Characteristics

The northeast part of Richland County can be characterized as a growth area for both residences and businesses. Within this geographic area lies one of the fastest growing school districts in the state of South Carolina. What has made, and continues to make this part of Richland County attractive, is a unique combination of factors which tend to draw people to this area.

One of the dominant factors in residential growth is the historically excellent performance of Richland School District Two. Since 1999, four (4) teachers from Richland School District Two were named South Carolina Teacher of the Year and five (5) principals have been named South Carolina Principal of the Year for their respective grade level. This school district has six hundred seventy eight (678) National Board Certified Teachers, the most in South Carolina and ranks in the top 20 on a national basis. Fourteen (14) different schools have been named National Blue Ribbon Schools, also the most in South Carolina. Fourteen (14) different schools have been named Palmetto's Finest.

Another factor is that the District is served by multiple interstate highways, and has a balance of commercial and residential developments. The northeast area in general and Richland District Two in particular, have benefited from the increases in business development within the District. Twenty years ago the District was often characterized as a bedroom community whose residents went elsewhere to work and to play. With the advent of infrastructure for roads, sewer and water, recreation facilities, and quality schools, all that has changed for the better. While some would argue that things were better the way they were, progress and growth precludes these trends from being reversed in the near future.

The majority of the population in Richland School District Two is made up of "young, frequent movers," "prosperous older couples," "urban working families," and "prosperous baby boomers," according to demographics compiled by the



Central Midlands Council of Governments. The number of individuals in each of these groups has grown along with the overall increases in population in the northeast part of the county. According to Census Data compiled on the proximityone.com website the population in Richland School District Two increased by over 43,000 in the 10 year period between 2000 and 2010. The report titled "Regional Population Projections" published in 2007 by the Central Midlands Council of Governments estimates the population of Northeast Richland will grow an additional 13% by the year 2020.

### **Population Growth**

The population in the northeast area of Richland County has steadily increased during the past thirty years. In the thirty-year period from 1980 to 2010, the population has grown from 39,860 residents to 102,612 residents. During the next five years the overall growth in population is expected to climb to 109,518 by 2015, and 116,422 by 2020. Richland County exceeded the national percentage of growth by approximately 10% during the last decade.

The rapid growth of this area, which includes Richland School District Two, will have a marked impact on the need for housing, transportation, water and sewer, and educational services. Simply stated, the northeast area of Richland County has become an attractive area for businesses and families to locate. Much of the growth in the workforce is due to the expansion of businesses along the I-77 corridor, and because of the accessibility provided by the southeastern beltway. Companies such as Blue Cross and Blue Shield of South Carolina and its subsidiaries, Koyo Corporation, CSC, Providence Hospital Northeast, FN Manufacturing, Verizon Wireless, M.B. Kahn, Husqvarna Construction Products, and the Belk Distribution Center are all major employers in the area with a workforce that chooses to live and work in Richland School District Two.

According to information from the Central Midlands Council of Governments, the number of housing units in Richland County, rose by over 30,000 units or approximately 25% between the years of 2000 and 2010, with a majority of this increase happening in the Northeast Region of the county. Since then the growth rate has slowed to an average of 1.23%.

One of the unique aspects of the residential growth in Richland School District Two is that many of the developments are designed to accommodate in excess of 3,000 homes each. This is particularly important because these same developments feature homes in a variety of price ranges. As a result, it is very likely that these large developments will bring school-age children to the district in numbers that exceed the projections shown later in this report. Coupled with this increase in the number of single family residences, is the fact that within the three year period of 2006 to 2008, new apartment construction has added 3,450 units for rental in Richland County. A review of recent U.S. Census estimate

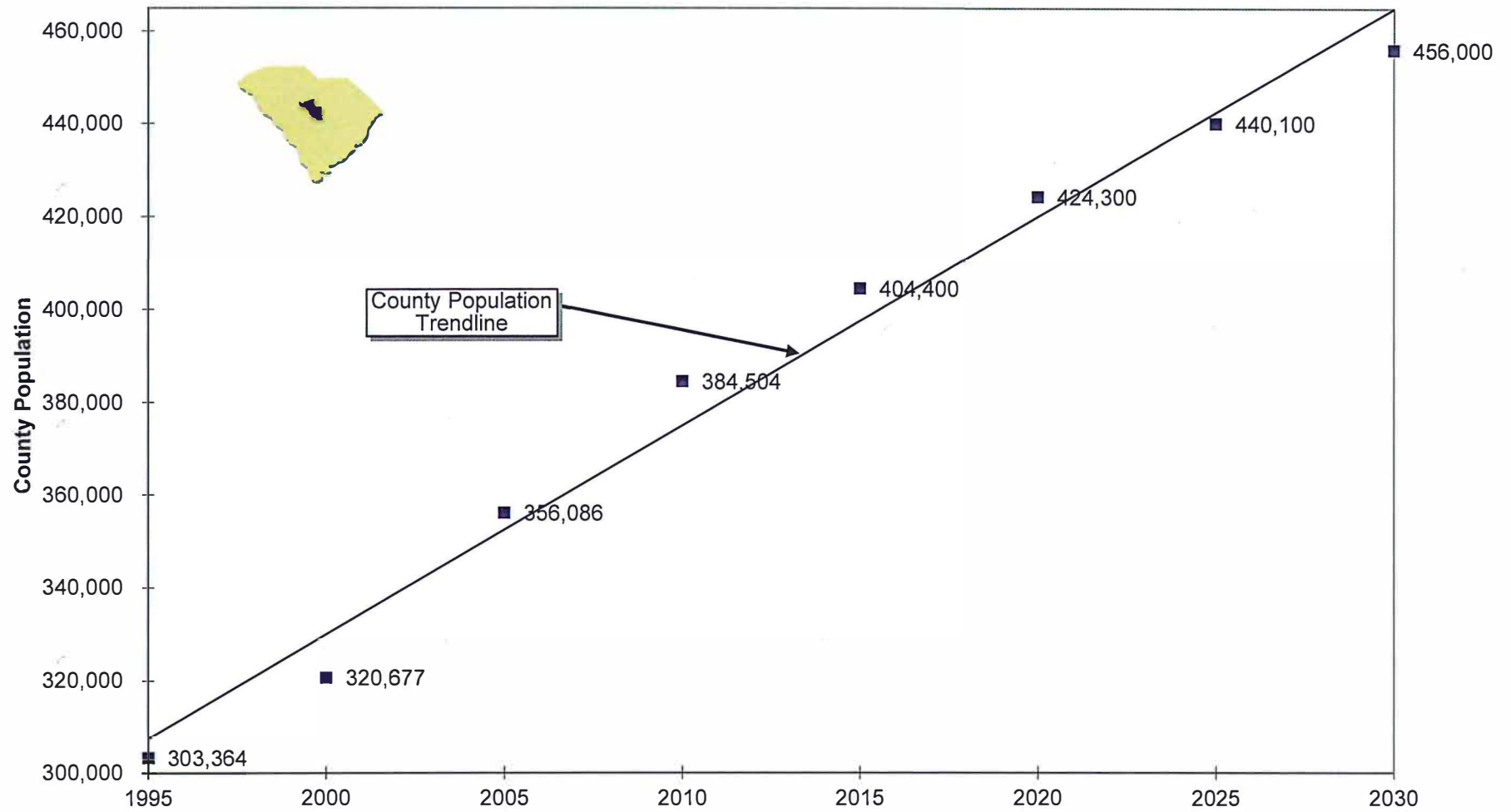
data sets reveals that multi-family housing availability within Richland County is nearly double the overall South Carolina rate.

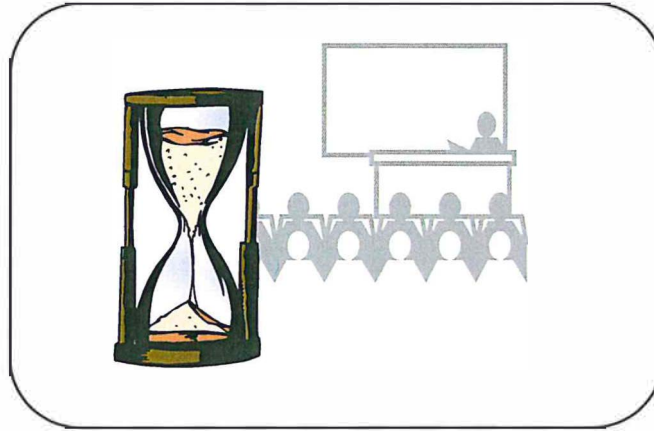
The following chart graphically illustrates the county's past, current and projected population. Historically, the population has steadily increased. The population projections as provided by the South Carolina Budget and Control Board, Office of Research and Statistics, indicates that the county will continue to grow at a similar rate as indicated by the chart's trend line.



# POPULATION GROWTH PROJECTION

## RICHLAND COUNTY, SC





## ENROLLMENT PROJECTIONS

### **Historical Enrollment**

The historical and current enrollments for Richland School District Two reflect the fact that the District has experienced rapid growth in its student enrollment for grades K-12. An analysis of the years prior to 1995-1996 would show that the growth trend has been accelerating since the mid 1980's. In fact, for the period from 1984-1985 to 1989-1990, the increase in student population was 1,738; from 1989-1990 to 1994-1995, the increase was 1,761; from 1994-1995 to 1999-2000, the increase was 2,538; and from 2000-2001 to 2004-2005, the increase was 2,334 students in grades K-12. During the entire 20-year period of time, the District's student population increased by 8,371 students. This growth accelerated even more with an increase of 3,442 students in the three academic years of 2005-2006, 2006-2007, & 2007-2008. During this time growth averaged 1,147 new students per year. This growth trend continues but has slowed in the last three academic years, averaging 350 new students per academic year.

The rapid growth in the residential population of northeast Richland County (see previous section) has been accompanied by sizeable increases in the student population. The current K-12 enrollment of 26,185 students represents a growth of 6,353 over the last ten years from 2004-2005 to 2013-2014. In addition to the regular grade K-12 enrollment, the District also serves over 675 students in its various early childhood education programs. It is important to note that these children must be served in appropriately designed and sized classroom facilities. When adults being served by the District are added in, the District serves over 27,000 individuals. Even with a conservative teacher-pupil ratio of 1:20, this population alone utilizes 34 classroom spaces that were not being used for this purpose during the 1979-1980 school year.

### **Enrollment Growth**

According to data available on the South Carolina Department of Education's website, Richland School District Two was the fifth largest district in the state in enrolled membership in the 2011-12 school year. The available data also



indicates that between the 2009-10 and 2011-12 school years, the district was the fifth fastest growing in the state based on membership increase. When examined as percentage of growth, Richland Two was the third fastest growing behind only Berkeley County and Dorchester Two.

#### **“Linear Regression” vs “Cohort Survival” Enrollment Projection Methods**

There are several methods used by planners to predict future changes in enrollment. The “Linear Regression” Enrollment Projection method is based on the assumption that the future is linearly related to the past. This method works well in growing communities with inward migration since it tends to “capture” the impact of residential development. This method was applied individually to the elementary, middle and high school levels, projecting each on historical data. Other widely used enrollment projection methods, such as “Cohort Survival”, tend to rely more on live birth rates rather than migration. The “cohort-survival” methodology becomes less reliable for enrollments beyond five years due to the fact that there are no accurate live birth rate data available for insertion in the formulas. However, projections beyond five years are generally less reliable with any forecasting method.

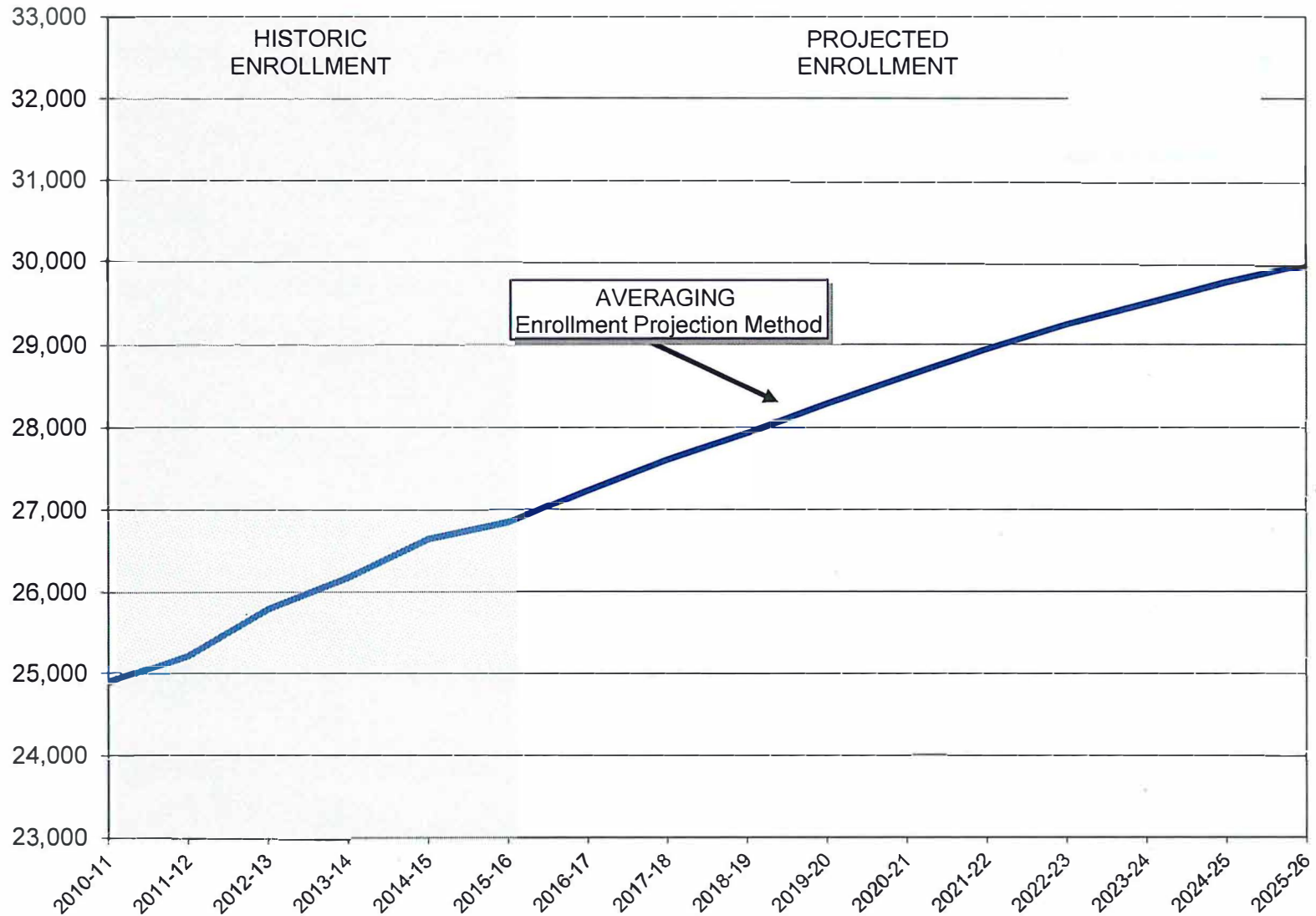
#### **Enrollment Growth Conclusion**

For purposes of this study, it was decided that while the long-term projections of the “cohort-survival” method were too conservative and that the “linear regression” method was overly aggressive due to slowed growth, the most accurate data would result from the averaging of the two. This decision was based on analysis of each type of projection method compared to actual growth since the original report was written. Based on this data we utilized the “averaging” method for our report. We feel that this gives us the best of both methodologies

As a means of substantiating the results, a comparison was made with the county’s population projections. The attached Growth Projection Comparison chart graphically illustrates the comparison. According to this comparison, the enrollment projections used are roughly parallel to the population projections.

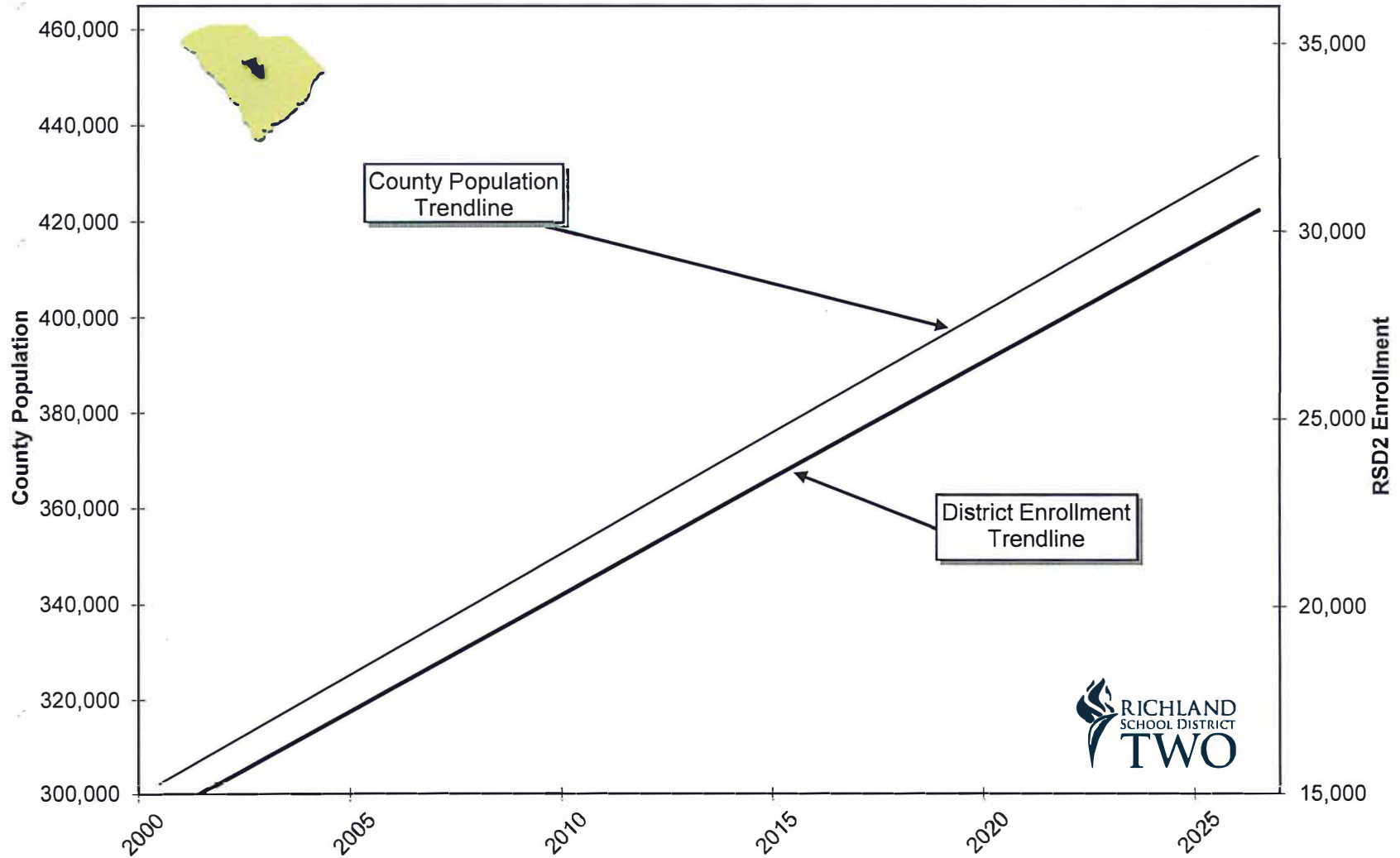


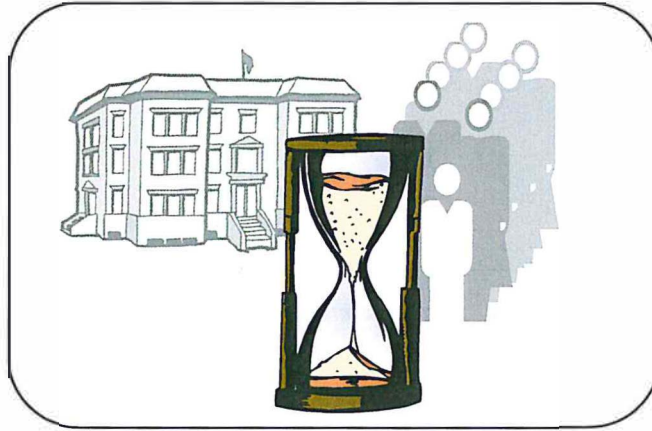
## ENROLLMENT GROWTH PROJECTIONS RICHLAND DISTRICT TWO



# GROWTH PROJECTION COMPARISON

## RICHLAND DISTRICT TWO





## CONCLUSION

Predicting or projecting future enrollments has been, and will always be, a difficult task. There are many variables that can effect future enrollments. Some of these variables include:

- Births and birth trends
- Non-public schools
- Grade retention policy
- Special education students
- Student dropouts
- Foster children/group homes
- Mixed family/multi-family homes
- In and out district transfers
- County and city welfare policy
- Mobile home park development
- Local policy affecting housing development
- Young families returning home temporarily
- Farm consolidation
- Housing turnover
- Highway development and commuters
- Corporate changes
- Declining birth rates and aging population
- Impact of good schools

The “averaging” method used in this study resulted in enrollment projections that are more aggressive than the traditional “cohort-survival” projections but less aggressive than the “linear regression” projections used in the past, yet remain conservative when compared to the county population projections. The resultant projections used herein are likely to be the most accurate of all the projections on a long-term basis.

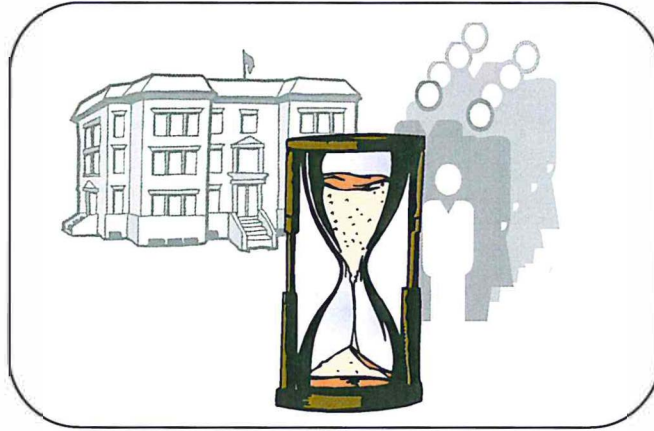
Despite the relative conservatism of this study’s enrollment projections, the results still indicate that Richland School District Two will continue to be a rapidly growing district. Specifically, these enrollment projections indicate annual student increases of 221 to 372. The average projected increase in student enrollment over the ten-year period is 313 per year. Please note that the previous and current enrollments, as well as the five and ten-year projections, do not include the 3 and 4 year-olds that are, and would be, served in the early childhood education programs. However, to put this rapid increase of enrollment in



**perspective, if the increased enrollments consisted of elementary students only, then Richland School District Two would need a new elementary school every 29 months.**

Unless action is taken to accommodate this growth, the resulting crowding will cause increasing problems to the existing schools. Core facilities such as cafeterias, restrooms, media centers, and athletic areas will be poorly equipped to serve the number of students at the schools. Various educational programs may be unavailable to some students. Teacher/ student ratios will be difficult to maintain. More portable classrooms will be required. The problems of traffic congestion will increase.

The older facilities will also require attention. As facilities and mechanical systems reach their life expectancies, maintenance costs will increase dramatically. Time will continue to deteriorate older educational facilities. Without long-range planning the difficulties of balancing the need for new construction against demands for the replacement of existing facilities will increase. Counties that cannot or will not address the need to replace facilities exceeding their usefulness risk losing population, business and the support of the communities that they serve.



## PROGRAMMING

Richland School District Two has long been a leader in finding alternative methods of instruction to match the various ways that students learn and to allow them to excel. In order for this to occur, the District has been innovative in the creation of programs such as the various centers, the “schools within a school”, the total school programs such as the IB program, and now the Institute for Innovation. At this point in time there over 36 unique programs which involve over 40 percent of the students in the District. Along with these changes in program, there are also changes in teaching methodology and a growing emphasis on student and teacher collaboration have occurred. As these programs have become more specialized and the methodologies have been implemented it has become necessary to confirm that the facilities meet their needs.

During the interviews with principals, lead teachers, and other District personnel, inquiries were made into how the facility served the existing program and any impending planned changes to it. During the facility visit, the site team also looked at improvements that could be made. The information collected was then reviewed with the District Administration to confirm the appropriateness of the proposed building modifications and additions.

In general, the findings were similar for each grade level. There appears to be a critical need for larger collaboration spaces. At many of the schools the placement of a moveable wall between existing classrooms has been proposed to provide these spaces. Another finding, especially at the PK-5 level, was that there was a need to provide an alternative for a large meeting space other than the space provided for physical education. Due to the mandated PE requirements, many schools were not being able to have special events during the school day due to interrupting the PE schedule. Also, it was noted that several of the total school magnets such as the IB schools and the arts magnets needed more performing and visual arts spaces to comply with their curriculum requirements.

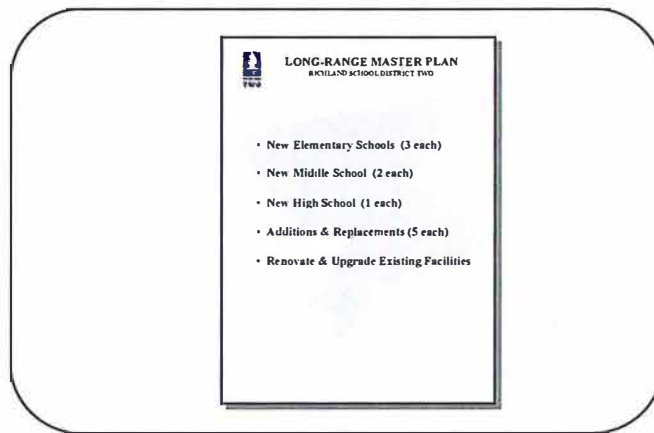
In conclusion, as more and more of the school population elects to move into the special programs this will require more physical changes to the existing facilities. This is going to be especially true at the older schools. In the future the District may have to consider more extensive changes to its building as specialized programs become the norm instead of an outlier.

# ***Long-Range Facility Plan***

The challenge facing Richland School District Two is to **provide a long-range Facility Plan that meets the educational goals that the community endorses**. This plan must address enrollment growth and migration, technological advances, and the increasing need to upgrade or replace the aging existing facilities.

This section of the report outlines a proposed Long-Range Facility Plan that addresses these issues. Within this section, the following is discussed:

- **SUMMARY OF PLAN**
- **PROJECTED SCHEDULES**
- **PROJECTED COSTS**
- **INDIVIDUAL FACILITY RECOMMENDATIONS**



## SUMMARY OF THE FACILITY PLAN

The proposed plan was developed from an in-depth analysis of current or existing facilities, as well as analyzing projections of what the future will bring. From this, methods had to be found to maximize the efficiency of the existing facilities, and minimize the number of new facilities. Our proposed plan includes the addition of one (1) new elementary school, one (1) new high school, one (1) new child development centers and one (1) new magnet centers over the next 10 years. The plan is a 10-year plan that should prepare the District for future enrollment increases.

This facility plan is not intended to be a final bond program. The final bond program must be developed by the School Board in conjunction with the Administration balancing the District's building requirements and the available funding streams.

The efforts of the District in maintaining its facilities through its Preventative Maintenance Team and through previous bond referenda, 8% expenditures and other funding is obvious as one visits its various schools and other facilities. Continued growth, programming changes and major upgrades to older buildings are the main focus of this plan.

As previously discussed, the District offers a wide range of alternative learning environments to better provide for its students through various centers and academies. Expansion of these programs or implementation of new programs may impact the capacity and the utilization of the District's facilities.

The following pages present graphic illustrations of the plan. The first page is a summary of the plan. The second page is a timeline for the new schools as required by the enrollment projections. The third page is a proposed schedule for putting the plan into action. This is followed by the cost of the plan and individual recommendations for each school.





# **LONG-RANGE FACILITY PLAN**

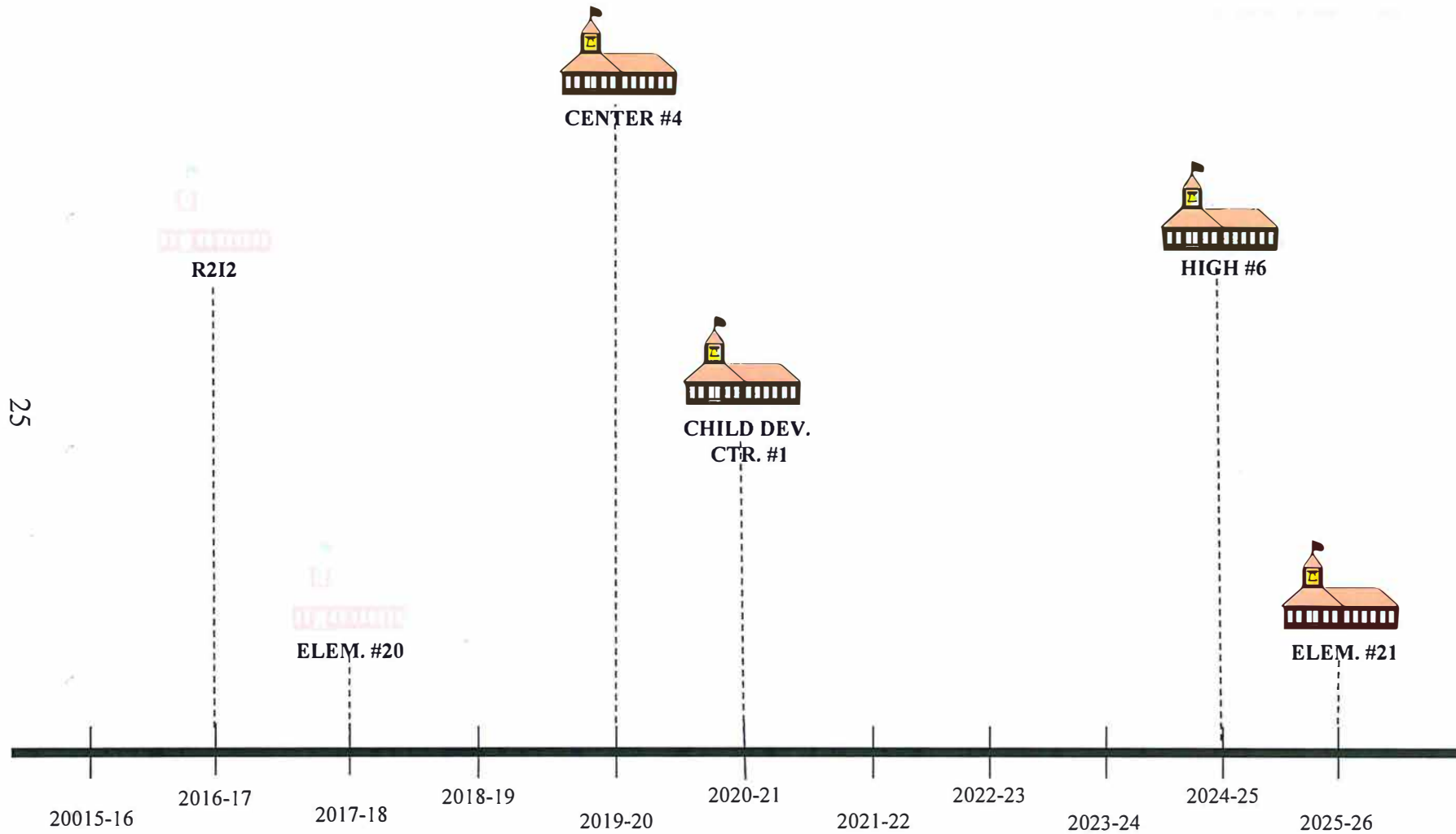
## **RICHLAND SCHOOL DISTRICT TWO**

### **PROJECTS REQUIRING FUTURE FUNDING:**

- **New Elementary School (1 each)**
- **New High School (1 each)**
- **New Child Development Center ( 1 each)**
- **New Magnet Center (1 each)**
- **Renovate & Upgrade Existing Facilities (TBD)**

## NEW SCHOOL OPENINGS

### RICHLAND SCHOOL DISTRICT TWO



Description	Early Start	Early Finish	2015				2016				2017				2018				2019				2020				2021				2022				2023				2024				2025				2026			
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4								
Richland School District Two																																																		
New Elementary School #20																																																		
DESIGN	01/JAN/2015	27/SEP/2015	DESIGN																																															
CONSTRUCTION	01/JUN/2015	31/JAN/2017	CONSTRUCTION																																															
New Elementary School #21																																																		
DESIGN	01/NOV/2022	31/JAN/2024	DESIGN																																															
CONSTRUCTION	01/FEB/2024	31/MAY/2025	CONSTRUCTION																																															
New High School #6																																																		
DESIGN	01/JAN/2020	14/JAN/2022	DESIGN																																															
CONSTRUCTION	15/JAN/2022	31/MAY/2024	CONSTRUCTION																																															
New Magnet Center #4																																																		
DESIGN	13/NOV/2017	12/NOV/2018	DESIGN																																															
CONSTRUCTION	13/NOV/2018	17/DEC/2019	CONSTRUCTION																																															
New Child Development Center																																																		
DESIGN	01/NOV/2018	24/JAN/2020	DESIGN																																															
CONSTRUCTION	25/JAN/2020	18/APR/2021	CONSTRUCTION																																															
R2 Institute of Innovation																																																		
DESIGN	01/JAN/2015	15/MAY/2015	DESIGN																																															
CONSTRUCTION	01/JAN/2015	31/JUL/2016	CONSTRUCTION																																															

# Individual Facility Recommendations

This section of the assessment provides recommendations for each school in Richland School District Two. The form used for each school provides a overview of the existing facility including enrollment and capacity information, and a list of program, growth, and renovation / replacement recommendations with cost estimates.

In reviewing the Individual Facility Recommendations, the following should be noted:

**PROGRAM** *This section lists the major required modifications noted with respect to supporting the programmatic needs of the facility.*

**GROWTH** *This section lists the major required modifications noted with respect to supporting the growth needs of the facility.*

**RENOVATE / REPLACE** *This section lists the major deficiencies noted with respect to the overall condition of the facility. it is not intended that this be a complete and detailed list of maintenance items but rather a summary of the larger issues and costly systems that require major renovations and upgrades.*

**ESTIMATED COSTS** *These figures include construction costs as well as design and technical fees, furnishings, etc. Due to increasing requirements by governing agencies such as SCDOT we have added an allowance for off-site construction requirements and due to increasing costs of water and sewer connections an allowance for off-site utilities have been added to each new school except the Magnet Centers. The District has made a commitment for its new facilities to be LEED certified therefore an allowance has been added to the costs of all new facilities. Also, a factor for inflation has also been included in these costs.*

## Capacity

- **Current** *This figure includes existing permanent structures plus those currently under construction. Portable classrooms are not included.*

## Enrollment:

- **Current** *This figure is the 2015-16 enrollment as provided by Richland School District Two.*



# 2015 LONG-RANGE FACILITY PLAN

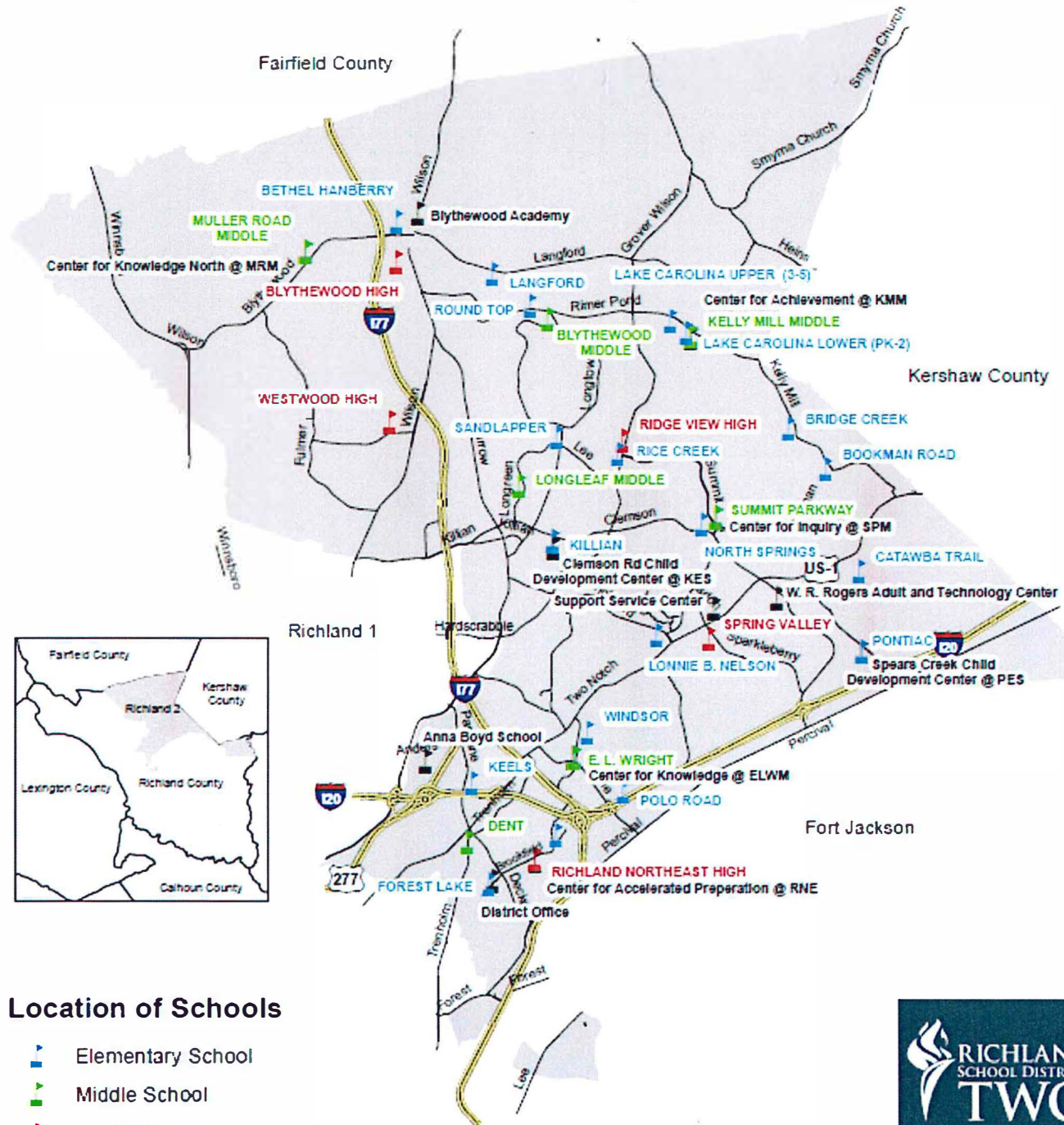
## RICHLAND DISTRICT TWO

### PROPOSED 10-YEAR PLAN

ELEMENTARY SCHOOLS	DESCRIPTION	BUDGET
Bethel-Hanberry Elementary	(Replacement)	\$ 40,670,000
Bookman Road Elementary	(Renovation)	\$ 2,310,000
Bridge Creek Elementary	(Renovation)	\$ 460,000
Catawba Trail Elementary		\$ -
Conder Elementary	(Renovation)	\$ 4,800,000
Forest Lake Elementary	(Renovation)	\$ 2,410,000
Keels Elementary	(Renovation)	\$ 5,350,000
Killian Elementary	(Misc Additions & Renov)	\$ 2,900,000
Lake Carolina Elementary- Lower	(Renovation)	\$ 910,000
Lake Carolina Elementary- Upper	(New School)	\$ -
Langford Elementary	(Renovation)	\$ -
Nelson Elementary	(Misc Additions & Renov)	\$ 5,170,000
North Springs Elementary	(Renovation)	\$ 960,000
Polo Road Elementary		\$ -
Pontiac Elementary	(Misc Additions & Renov)	\$ 5,260,000
Rice Creek Elementary	(Misc Additions & Renov)	\$ 4,850,000
Round Top Elementary	(Renovation)	\$ 915,000
Sandlapper Elementary	(Renovation)	\$ -
Windsor Elementary	(Misc Additions & Renov)	\$ 4,580,000
<b>ELEMENTARY #20 (2017-2018)</b>	<b>(New School)</b>	<b>FUNDED</b>
<b>ELEMENTARY #21 (2025-2026)</b>	<b>(New School)</b>	<b>\$ 46,600,000</b>
<b>MIDDLE SCHOOLS</b>		
Blythewood Middle	(Misc Additions & Renov)	\$ 6,700,000
Dent Middle	(Misc Additions & Renov)	\$ 6,870,000
Kelly Mill Middle	(Renovation)	\$ 620,000
Longleaf Middle	(Misc Additions & Renov)	\$ 540,000
Muller Road Middle		\$ 572,000
Summit Parkway Middle	(Misc Additions & Renov)	\$ 610,000
E.L. Wright Middle	(Misc Additions & Renov)	\$ 12,280,000
<b>HIGH SCHOOLS</b>		
Blythewood High	(Misc Additions & Renov)	\$ 5,890,000
Richland Northeast High	(Misc Additions & Renov)	\$ 9,520,000
Ridge View High	(Misc Additions & Renov)	\$ 17,700,000
Spring Valley High	(Renovation)	\$ 3,960,000
Westwood High School	(Renovation)	\$ 1,850,000
<b>HIGH #6 w/o STADIUM(2024-2025)</b>	<b>(New School)</b>	<b>\$ 143,980,000</b>
<b>OTHER FACILITIES</b>		
<b>Anna Boyd School</b>		<b>\$ -</b>
Blythewood Academy	(Renovation)	\$ 570,000
Center for Achievement		\$ -
Center for Inquiry	(Misc Additions & Renov)	\$ 270,000
Center for Knowledge ELW	(Misc Additions & Renov)	\$ 230,000
<b>Magnet Center #4 (2020-21)</b>	<b>(New School)</b>	<b>\$ 9,120,000</b>
<b>Child Development Center (2020-21)</b>	<b>(New School)</b>	<b>\$ 19,090,000</b>
W. R. Rogers Adult Education Center	(Misc Additions & Renov)	\$ 220,000
RSD2 Institute for Innovation	(New Building)	<b>FUNDED</b>
<b>Competition Stadium- RNEHS</b>	<b>(New Facility- No Land)</b>	<b>\$ 7,530,000</b>
<b>Competition Stadium- RVHS</b>	<b>(New Facility- No Land)</b>	<b>\$ 9,450,000</b>
<b>Competition Stadium- HS#6</b>	<b>(New Facility- No Land)</b>	<b>\$ 8,700,000</b>
District Auditorium	(Renovation)	\$ 4,200,000
<b>District IT Warehouse</b>	<b>(New Facility)</b>	<b>\$ 3,450,000</b>
<b>District Natatorium</b>	<b>(New Facility)</b>	<b>\$ 18,690,000</b>
Brookfield District Office	(Renovation)	\$ 520,000
<b>District Performing Arts Center</b>	<b>(New Facility)</b>	<b>\$ 21,617,000</b>
Support Service Center	(Renovation)	\$ 3,810,000
<b>Transportation Hubs</b>	<b>(New)</b>	<b>\$ 5,820,000</b>
		<b>\$ 452,524,000</b>

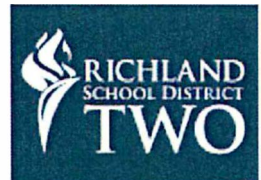


# Location of Schools in Richland School District Two



## Location of Schools

- Elementary School
- Middle School
- High School
- Other District Sites
- Richland 2 Boundary



DISCLAIMER: This is a product of the Richland School District Two Planning Department. The data depicted here has been developed with cooperation from various district departments as well as other federal, state, and local agencies. Efforts have been made to ensure the accuracy of this map. Richland School District Two disclaims liability that may arise from the use of this map.

Richland School District Two  
Planning Department  
6837 Interstate 205  
Columbia, SC 29210  
Phone: (803) 726-1229

# BETHEL-HANBERRY ELEMENTARY SCHOOL

125 Boney Road  
Blythewood, SC 29016



## ***FACILITY OVERVIEW***

Year Constructed :	1954
Recent Changes :	Add & Renov- 2003
Overall Condition :	Fair
Square Footage:	128,369
Acreage:	19.11
Current Enrollment :	717
Capacity (Building) :	634

## ***PROGRAM***

### **Educational Program**

- Child Development
- K - 5

### **Magnet Programs**

- None

### **Program Enhancements**

- Collaborative Learning Spaces
- Resource Rooms
- Music Room
- Art Room
- Bookroom
- Workroom

***ESTIMATED COST***

**Included**

## ***GROWTH***

- Additional Classrooms

**Note: Due to the Historical Significance of the Existing Building Special Care Will Need to be Exerted**

***ESTIMATED COST***

**Included**

## ***RENOVATE / REPLACE***

- All Needs to be Reconciled by Construction of New Building. The Existing Building, Except the Gym, will be Demolished After the Construction of the New Building.

***ESTIMATED COST***

**\$ 40,670,000**

***TOTAL PROJECTED COST***

**\$ 40,670,000**



# BETHEL-HANBERRY ELEMENTARY

125 Boney Road  
Blythewood, SC 29016





# BOOKMAN ROAD ELEMENTARY SCHOOL

1245 Bookman Road  
Elgin, SC 29045



## ***FACILITY OVERVIEW***

Year Constructed :	1998
Recent Changes :	Add-2011
Overall Condition :	Good
Square Footage:	81,670
Acreage:	20
Current Enrollment :	492
Capacity (Building) :	740

## ***PROGRAM***

### **Educational Program**

- Child Development
- K - 5

### **Program Enhancements**

- None

### **Magnet Programs**

- None

***ESTIMATED COST***

**\$ 0**

## ***GROWTH***

- None

***ESTIMATED COST***

**\$ 0**

## ***RENOVATE / REPLACE***

- Renovate Restrooms
- Flooring Repairs (Kitchen & Corridors)
- Intercom System
- Minor Exterior Modifications (paving, playground, lighting, etc)
- Replace Individual Classroom Units and Move New Units to Exterior

***ESTIMATED COST***

**\$ 2,310,000**

***TOTAL PROJECTED COST***

**\$ 2,310,000**

# BRIDGE CREEK ELEMENTARY SCHOOL

121 Bombing Range Road  
Elgin, SC 29045



## ***FACILITY OVERVIEW***

Year Constructed :	2008
Recent Changes :	N/A
Overall Condition :	Very Good
Square Footage:	95,105
Acreage:	22.53
Current Enrollment :	593
Capacity (Building) :	705

## ***PROGRAM***

### **Educational Program**

- Child Development
- K - 5

### **Program Enhancements**

- None

### **Magnet Programs**

- None

***ESTIMATED COST***

**\$ 0**

## ***GROWTH***

- None

***ESTIMATED COST***

**\$ 0**

## ***RENOVATE / REPLACE***

- Improve Lobby Security
- Minor Exterior Modifications (courtyard, lighting, etc)
- Replace Lighting Controls

***ESTIMATED COST***

**\$ 460,000**

***TOTAL PROJECTED COST***

**\$ 460,000**



# CATAWBA TRAIL ELEMENTARY SCHOOL

1080 Old National Road  
Elgin, SC 29045



## ***FACILITY OVERVIEW***

Year Constructed :	2011
Recent Changes :	N/A
Overall Condition :	Very Good
Square Footage:	110,771
Acreage:	21.02
Current Enrollment :	583
Capacity (Building) :	747

## ***PROGRAM***

### **Educational Program**

- K - 5

### **Program Enhancements**

- None

### **Magnet Programs**

- None

***ESTIMATED COST***

**\$ 0**

## ***GROWTH***

- None

***ESTIMATED COST***

**\$ 0**

## ***RENOVATE / REPLACE***

- None

***ESTIMATED COST***

**\$ 0**

***TOTAL PROJECTED COST***

**\$ 0**

# L.W. CONDER ELEMENTARY SCHOOL

8040 Hunt Club Road  
Columbia, SC 29223



## ***FACILITY OVERVIEW***

Year Constructed :	1958
Recent Changes :	Add & Renov- 2003 & 2007
Overall Condition :	Fair
Square Footage:	80,047
Acreage:	8.96
Current Enrollment :	835
Capacity (Building) :	648

## ***PROGRAM***

### **Educational Program**

- Child Development
- K - 5

### **Magnet Programs**

- Arts Integrated Magnet (School Wide)

### **Program Enhancements**

- Teacher Collaboration & Workrooms
- Specialty Classrooms
- Performance / PE Room With Stage

***ESTIMATED COST***

**\$ 0 (See Note)**

## ***GROWTH***

- Additional Kindergarten classrooms
- Additional classrooms

**Note: There are various changes that would enhance the function of this school but are not possible due to current site constraints. ES #20 will assist in re-allocating existing space for added requirements, therefore no funds are included for additions or program enhancements.**

***ESTIMATED COST***

**\$ 0 (See Note)**

## ***RENOVATE / REPLACE***

- Redistribute Entry / Administration
- Security Vestibule
- Media Center
- Exterior Modifications (walkway covers)
- Intercom System
- Level Playground Outside of First Grade Wing
- Roofing (\$1,840,000)
- Renovate Kitchen
- Replace Carpet in K & 1st Grade Halls

***ESTIMATED COST***

**\$ 4,800,000**

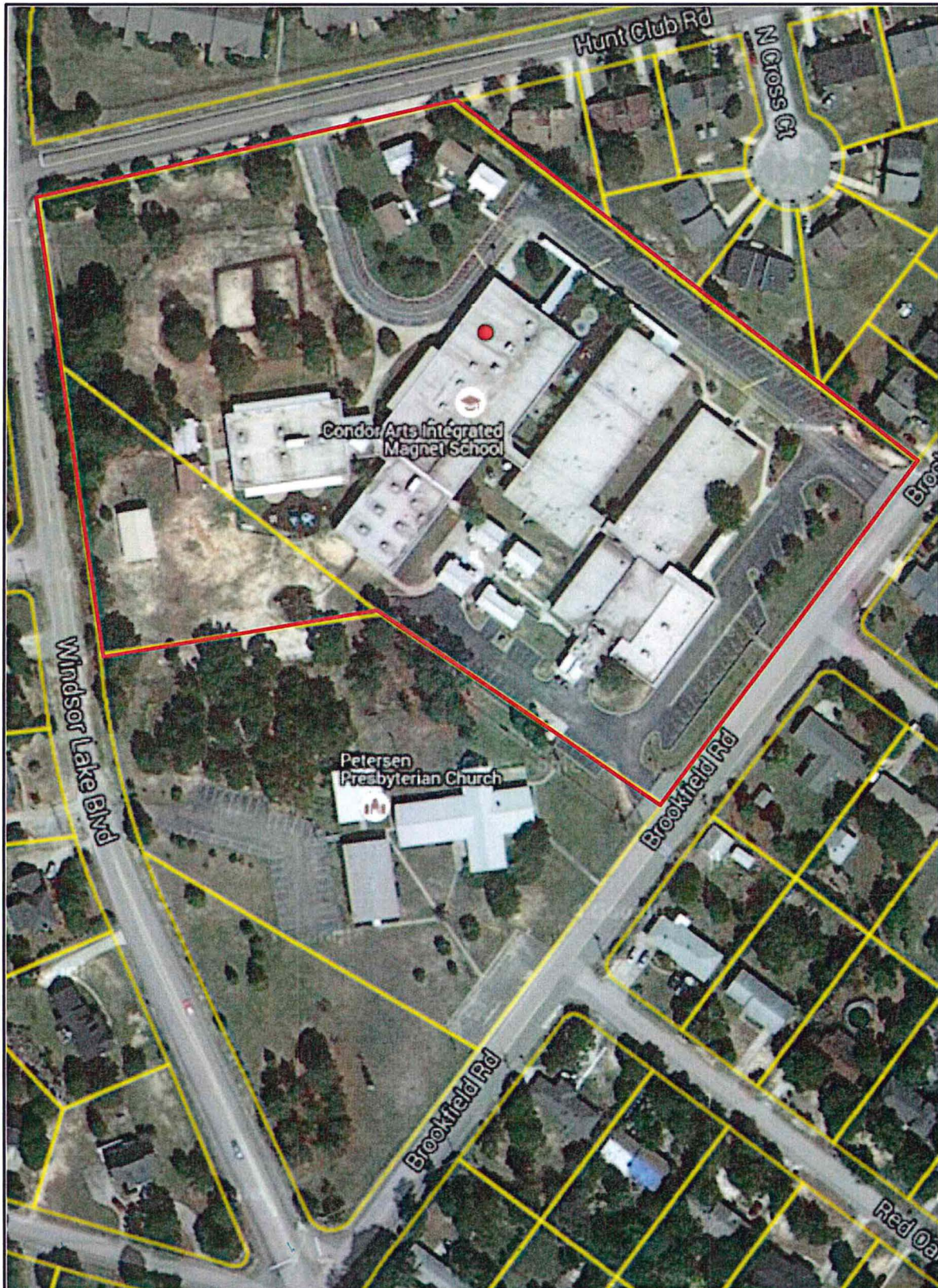
***TOTAL PROJECTED COST***

**\$ 4,800,000**



# CONDER ELEMENTARY

8040 Hunt Club Road  
Columbia, SC 29233





# FOREST LAKE ELEMENTARY SCHOOL

6801 Brookfield Road  
Columbia, SC 29206



## ***FACILITY OVERVIEW***

Year Constructed :	1957
Recent Changes :	Add & Renov- 2003 & 2007
Overall Condition :	Fair
Square Footage:	76,245
Acreage:	16 (Shared)
Current Enrollment :	559
Capacity (Building) :	623

## ***PROGRAM***

### **Educational Program**

- Child Development
- K - 5

### **Program Enhancements**

- Multipurpose Room
- Performance Space

### **Magnet Programs**

- Technology (School Wide)

### ***ESTIMATED COST***

**\$ 0 (See Note)**

## ***GROWTH***

- None

**Note:** There are various changes that would enhance the function of this school but are not possible due to current site constraints. ES #20 will assist in re-allocating existing space for added requirements, therefore no funds are included for additions or program enhancements.

### ***ESTIMATED COST***

**\$ 0**

## ***RENOVATE / REPLACE***

- Improve Lobby Security
- Renovate Staff Restrooms
- Kitchen Renovation
- Exterior Modifications (courtyard & playground)
- Intercom
- Waterproofing at Exterior Walls at Large Courtyard

### ***ESTIMATED COST***

**\$ 2,410,000**

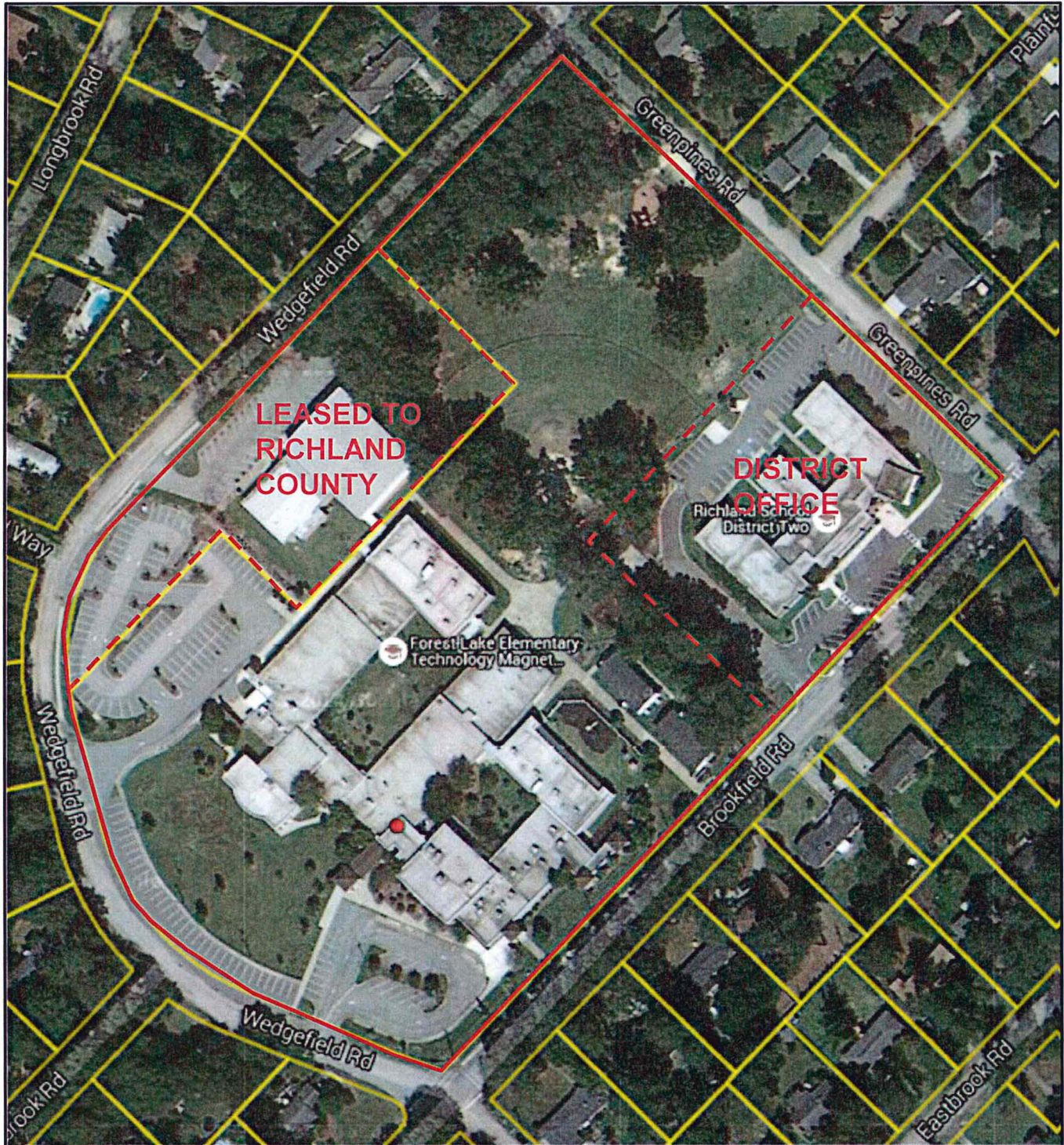
## ***TOTAL PROJECTED COST***

**\$ 2,410,000**



# FOREST LAKE ELEMENTARY

6801 Brookfield Road  
Columbia, SC 29206





# JOSEPH KEELS ELEMENTARY SCHOOL

7500 Springcrest Drive  
Columbia, SC 29223



## ***FACILITY OVERVIEW***

Year Constructed:	1959
Recent Changes :	Add & Renov- 2001 & 2007
Overall Condition :	Fair
Square Footage:	78,558
Acreage:	11
Current Enrollment :	691
Capacity (Building) :	688

## ***PROGRAM***

### **Educational Program**

- Child Development
- K - 5

### **Magnet Programs**

- Entrepreneurial Leadership (School Wide)

### **Program Enhancements**

- Strings Classroom
- Dance Classroom
- Multipurpose Room
- Performance Space

***ESTIMATED COST***

**\$ 0 (See Note)**

## ***GROWTH***

- Additional Classrooms

**Note: There are various changes that would enhance the function of this school but are not possible due to site constraints. ES #20 will assist in re-allocating existing space for added requirements, therefore no funds are included for additions or program enhancements.**

***ESTIMATED COST***

**\$ 0 (See Note)**

## ***RENOVATE / REPLACE***

- Improve Lobby Security
- Repurpose PE Room
- Media Center
- Kitchen
- Exterior Modifications (walks, courtyard & playground, canopies, pavement)
- Roofing (\$1,950,000)

***ESTIMATED COST***

**\$ 5,350,000**

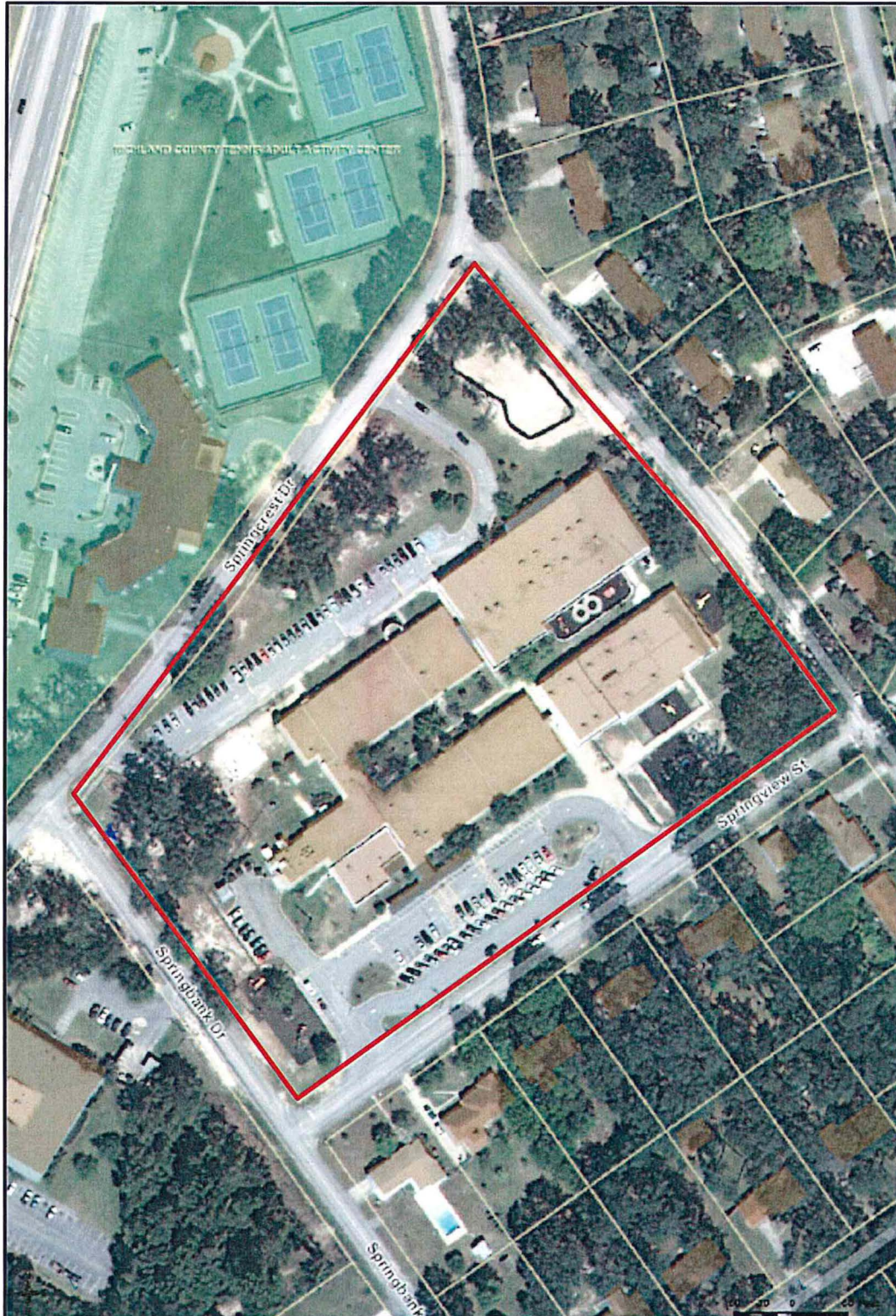
***TOTAL PROJECTED COST***

**\$ 5,350,000**



# KEELS ELEMENTARY SCHOOL

7500 Springcrest Drive  
Columbia, SC 29223





# KILLIAN ELEMENTARY SCHOOL

2621 Clemson Road  
Columbia, SC 29229



## ***FACILITY OVERVIEW***

Year Constructed :	1998
Recent Changes :	Add- 2011
Overall Condition :	Good
Square Footage:	81,429
Acreage:	49.52 (Shared)
Current Enrollment :	676
Capacity (Building) :	740

## ***PROGRAM***

### **Educational Program**

- K - 5

### **Magnet Programs**

- STEAM (School Wide)

### **Program Enhancements**

- Fine Arts Classroom
- Engineering / Robotics Lab

***ESTIMATED COST***

**\$ 1,120,000**

## ***GROWTH***

- Additional Classrooms

**Note: Need for additional classrooms should be addressed by future elementary school site located on Clemson Road**

***ESTIMATED COST***

**\$ 0 (See Note)**

## ***RENOVATE / REPLACE***

- Improve Lobby Security
- Minor Exterior Modifications
- Renovate Restrooms
- Replace Kitchen & Corridor Floors
- Replace Individual Classroom Units and Move New Units to Exterior

***ESTIMATED COST***

**\$ 1,780,000**

***TOTAL PROJECTED COST***

**\$ 2,900,000**

# LAKE CAROLINA ELEMENTARY- LOWER CAMPUS

1151 Kelly Mill Road  
Blythewood, SC 29016



## ***FACILITY OVERVIEW***

Year Constructed :	2002
Recent Changes :	N/A
Overall Condition :	Very Good
Square Footage:	91,635
Acreage:	49.27 (Shared)
Current Enrollment :	457
Capacity (Building) :	637

## ***PROGRAM***

### **Educational Program**

- Child Development
- K - 5

### **Program Enhancements**

- Add Individual Toilets to 10 Classrooms To Support New K-2 Configuration

### **Magnet Programs**

- None

### ***ESTIMATED COST***

**\$ 455,000**

## ***GROWTH***

- None

### ***ESTIMATED COST***

**\$ 0**

## ***RENOVATE / REPLACE***

- Improve Lobby Security
- Renovate Group Toilets

### ***ESTIMATED COST***

**\$ 455,000**

## ***TOTAL PROJECTED COST***

**\$ 910,000**

# LAKE CAROLINA ELEMENTARY- UPPER CAMPUS

1261 Kelly Mill Rd.  
Columbia, SC 29229



## ***FACILITY OVERVIEW***

Year Opening :	Fall, 2014
Recent Changes :	N/A
Overall Condition :	N/A
Square Footage:	125,243
Acreage:	22.05
Current Enrollment :	467
Capacity (building) :	747

## ***PROGRAM***

### **Educational Program**

- 3-5

### **Program Enhancements**

- N/A

### **Magnet Programs**

- N/A

***ESTIMATED COST***

**\$0**

## ***GROWTH***

- N/A

***ESTIMATED COST***

**\$0**

## ***RENOVATE / REPLACE***

- N/A

***ESTIMATED COST***

**\$0**

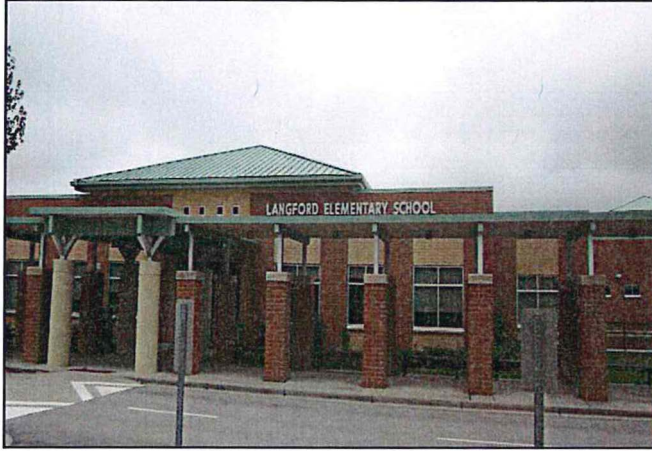
***TOTAL PROJECTED COST***

**\$0**



# LANGFORD ELEMENTARY SCHOOL

480 Langford Road  
Blythewood, SC 29016



## ***FACILITY OVERVIEW***

Year Constructed :	2010
Recent Changes :	N/A
Overall Condition :	Very Good
Square Footage:	110,771
Acreage:	25.9
Current Enrollment :	496
Capacity (Building) :	747

## ***PROGRAM***

### **Educational Program**

- Child Development
- K - 5

### **Program Enhancements**

- None

### **Magnet Programs**

- None

***ESTIMATED COST***

**\$ 0**

## ***GROWTH***

- None

***ESTIMATED COST***

**\$ 0**

## ***RENOVATE / REPLACE***

- None

***ESTIMATED COST***

**\$ 0**

***TOTAL PROJECTED COST***

**\$ 0**

# LONNIE B. NELSON ELEMENTARY SCHOOL

225 N. Brickyard Road  
Columbia, SC 29223



## ***FACILITY OVERVIEW***

Year Constructed :	1962
Recent Changes :	Add & Renov- 2001 & 2007
Overall Condition :	Fair
Square Footage:	100,495
Acreage:	15.92
Current Enrollment :	576
Capacity (Building) :	608

## ***PROGRAM***

### **Educational Program**

- Child Development
- K - 5

### **Program Enhancements**

- Drama Classroom
- ACE Classrooms
- Special Needs Classroom

### **Magnet Programs**

- Academy of Civic Engagement (ACE)  
(School Within a School)

### ***ESTIMATED COST***

**\$ 0 (See Note)**

### ***GROWTH***

- Additional Pre-K Classrooms (2 ea.)

**NOTE: Additional facilities not possible due to the configuration of existing building and site, therefore no funds are included for additions .**

### ***ESTIMATED COST***

**\$ 0 (See Note)**

### ***RENOVATE / REPLACE***

- Rework Health Room
- Expand Front Parking Lot
- Renovate Adult Restrooms
- Improve ADA Access to Playground
- Upgrade Intercom
- Address Drainage & Erosion Problems (New Retention Pond)
- Roofing (\$2,496,000)
- Kitchen Renovation

### ***ESTIMATED COST***

**\$ 5,170,000**

## ***TOTAL PROJECTED COST***

**\$ 5,170,000**



# LONNIE B. NELSON ELEMENTARY

225 North Brickyard Road  
Columbia, SC 29223





# NORTH SPRINGS ELEMENTARY SCHOOL

1300 Clemson Road  
Columbia, SC 29229



## ***FACILITY OVERVIEW***

Year Constructed :	1982
Recent Changes :	Add & Renov- 2007
Overall Condition :	Good
Square Footage:	101,448
Acreage:	17
Current Enrollment :	714
Capacity (Building) :	834

## ***PROGRAM***

### **Educational Program**

- Child Development
- K - 5

### **Program Enhancements**

- None

### **Magnet Programs**

- STEMS (School Within a School)

***ESTIMATED COST***

**\$ 0**

## ***GROWTH***

- None

***ESTIMATED COST***

**\$ 0**

## ***RENOVATE / REPLACE***

- Improve Lobby Security
- Update Auditorium
- Renovate Media Center
- Renovate Restrooms

***ESTIMATED COST***

**\$ 960,000**

***TOTAL PROJECTED COST***

**\$ 960,000**

# POLO ROAD ELEMENTARY SCHOOL

1250 Polo Road  
Columbia, SC 29223



## ***FACILITY OVERVIEW***

Year Constructed :	2006
Recent Changes :	N/A
Overall Condition :	Very Good
Square Footage:	94,830
Acreage:	26.75
Current Enrollment :	660
Capacity (Building) :	705

## ***PROGRAM***

### **Educational Program**

- Child Development
- K-5

### **Program Enhancements**

- None

### **Magnet Programs**

- None

***ESTIMATED COST***

**\$ 0**

## ***GROWTH***

- None

***ESTIMATED COST***

**\$ 0**

## ***RENOVATE / REPLACE***

- None

***ESTIMATED COST***

**\$ 0**

***TOTAL PROJECTED COST***

**\$ 0**

# PONTIAC ELEMENTARY SCHOOL

500 Spears Creek Church Road  
Elgin, SC 29045



## ***FACILITY OVERVIEW***

Year Constructed :	1990
Recent Changes :	Add & Renov- 2001
Overall Condition :	Good
Square Footage:	89,296
Acreage:	19.99 (Shared)
Current Enrollment :	685
Capacity (Building) :	796

## ***PROGRAM***

### **Educational Program**

- K - 5

### **Program Enhancements**

- None

### **Magnet Programs**

- Montessori (School Within a School)

### ***ESTIMATED COST***

**\$ 0**

## ***GROWTH***

- Add 6 ea. Montessori Classrooms w/Toilets

**Some Items May Be Difficult or  
May Not Be Possible Due to  
Configuration of Existing Building  
and Site**

### ***ESTIMATED COST***

**\$2,900,000**

## ***RENOVATE / REPLACE***

- Upgrade Lobby Security
- Cafeteria Expansion
- Renovate Media Center
- Expand Parking

### ***ESTIMATED COST***

**\$ 2,360,000**

## ***TOTAL PROJECTED COST***

**\$ 5,260,000**



# PONTIAC ELEMENTARY SCHOOL

500 Spears Creek Church Road  
Elgin, SC 29229





# RICE CREEK ELEMENTARY SCHOOL

4751 Hard Scrabble Road  
Columbia, SC 29229



## ***FACILITY OVERVIEW***

Year Constructed :	1993
Recent Changes :	Add & Renov- 2003
Overall Condition :	Good
Square Footage:	90,016
Acreage:	20
Current Enrollment :	721
Capacity (Building) :	796

## ***PROGRAM***

### **Educational Program**

- Child Development
- K - 5

### **Program Enhancements**

- None

### **Magnet Programs**

- Environmental Fitness Academy (eFIT)  
(School Within a School)

### ***ESTIMATED COST***

**\$ 0**

## ***GROWTH***

- None

**Some Items May Be Difficult or  
May Not Be Possible Due to  
Configuration of Existing Building  
and Site and/or Due to Too  
Expensive for Benefit Achieved**

### ***ESTIMATED COST***

**\$ 0**

## ***RENOVATE / REPLACE***

- Upgrade Lobby Security
- Cafeteria Expansion (See Note)
- Renovate Media Center
- Renovate Special Needs Area
- Add Restrooms to Classrooms (5 ea)
- Replace Intercom
- Renovate Original Group Toilets
- Add Parking
- Add Fence & Gates at Front of Property
- Roofing (\$2,236,000)

### ***ESTIMATED COST***

**\$ 4,850,000**

## ***TOTAL PROJECTED COST***

**\$ 4,850,000**

# RICE CREEK ELEMENTARY SCHOOL

4751 Hard Scrabble Road  
Columbia, SC 29229





# ROUND TOP ELEMENTARY SCHOOL

449 Rimer Pond Road  
Blythewood, SC 29016



## ***FACILITY OVERVIEW***

Year Constructed :	2003
Recent Changes :	Add- 2011
Overall Condition :	Very Good
Square Footage:	97,360
Acreage:	20
Current Enrollment :	566
Capacity (Building) :	637

## ***PROGRAM***

### **Educational Program**

- Child Development
- K - 5

### **Program Enhancements**

- None

### **Magnet Programs**

- None

### ***ESTIMATED COST***

**\$ 0**

## ***GROWTH***

- None

• ***ESTIMATED COST***

**\$ 0**

## ***RENOVATE / REPLACE***

- Expand Car Rider Turn-Lanes and/or On-site Lanes (Requires additional property)

***ESTIMATED COST***

**\$ 915,000**

***TOTAL PROJECTED COST***

**\$ 915,000**

# SANDLAPPER ELEMENTARY SCHOOL

1001 Longtown Rd.  
Columbia, SC 29229



## ***FACILITY OVERVIEW***

Year Constructed :	2006
Recent Changes :	N/A
Overall Condition :	Very Good
Square Footage:	94,830
Acreage:	23.8
Current Enrollment :	659
Capacity (Building) :	705

## ***PROGRAM***

### **Educational Program**

- Child Development
- K - 5

### **Program Enhancements**

- None

### **Magnet Programs**

- None

***ESTIMATED COST***

**\$ 0**

## ***GROWTH***

- None

***ESTIMATED COST***

**\$ 0**

## ***RENOVATE / REPLACE***

- None

***ESTIMATED COST***

**\$ 0**

***TOTAL PROJECTED COST***

**\$ 0**

# WINDSOR ELEMENTARY SCHOOL

9800 Dunbarton Drive  
Columbia, SC 29223

DRAFT



## ***FACILITY OVERVIEW***

Year Constructed :	1966
Recent Changes :	Add & Renov- 2001 & 2008
Overall Condition :	Good
Square Footage:	98,973
Acreage:	16
Current Enrollment :	777
Capacity (Building) :	800

## ***PROGRAM***

### **Educational Program**

- Child Development
- K - 5

### **Program Enhancements**

- None

### **Magnet Programs**

- International Baccalaureate (IB) (School Wide)

***ESTIMATED COST***

**\$ 0**

## ***GROWTH***

- None

***ESTIMATED COST***

**\$ 0**

## ***RENOVATE / REPLACE***

- Modify Lobby & Admin
- Renovate Original School Area
- Replace Remaining Steel Windows
- Replace Intercom
- Renovate Adult Restrooms
- Roofing (\$2,458,000)

***ESTIMATED COST***

**\$ 4,580,000**

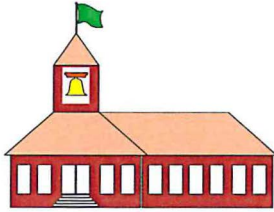
***TOTAL PROJECTED COST***

**\$ 4,580,000**



# ELEMENTARY SCHOOL #20

Columbia, SC



## ***FACILITY OVERVIEW***

Year Opening : Fall, 2016  
 Recent Changes : N/A  
 Overall Condition : N/A  
 Current Enrollment : N/A  
 Capacity (building) : 747

## ***PROGRAM***

### **Educational Program**

- K-5

### **Program Enhancements**

- N/A

### **Magnet Programs**

- N/A

## ***GROWTH***

- N/A

## ***RENOVATE / REPLACE***

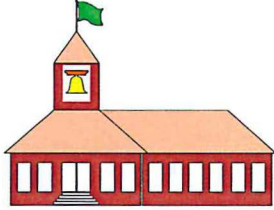
- New School (Opening- 2017-18)

**TOTAL PROJECTED COST**

**FUNDED**

# ELEMENTARY SCHOOL #21

Columbia, SC



## ***FACILITY OVERVIEW***

Year Opening: 2025-26

Recent Changes : N/A

Overall Condition : N/A

Current Enrollment : N/A

Capacity (building) : 747

## ***PROGRAM***

### **Educational Program**

- Child Development
- K - 5

### **Program Enhancements**

- New Facility

### **Magnet Programs**

- TBD

## ***GROWTH***

- New Facility (Opening- 2025-26)

## ***RENOVATE / REPLACE***

- New Facility

**TOTAL PROJECTED COST**

**\$ 46,600,000**

# BLYTHEWOOD MIDDLE SCHOOL

2351 Longtown Road  
Blythewood, SC 29016



## ***FACILITY OVERVIEW***

Year Constructed : 1996  
Recent Changes : Add- 2007  
Overall Condition : Good  
Square Footage: 127,300  
Acreage: 44.5  
Current Enrollment : 778  
Capacity (building) : 1,000

## ***PROGRAM***

### **Educational Program**

- 6 - 8

### **Program Enhancements**

- None

### **Magnet Programs**

- None

***ESTIMATED COST***

**\$ 0**

## ***GROWTH***

- None

• ***ESTIMATED COST***

**\$ 0**

## ***RENOVATE / REPLACE***

- Roofing (\$3,162,000)
- Renovate Restrooms
- Add Small Concession / Restroom Building at Ballfield
- Renovate Entry Lobby
- Add Multi-Purpose Room

***ESTIMATED COST***

**\$ 6,700,000**

***TOTAL PROJECTED COST***

**\$ 6,700,000**



# DENT MIDDLE SCHOOL

2721 Decker Blvd.  
Columbia, SC 29206



## FACILITY OVERVIEW

Year Constructed :	1998
Recent Changes :	Add & Renov- 2007
Overall Condition :	Very Good (Gym – Good)
Square Footage:	198,853
Acreage:	22.52
Current Enrollment :	1,218
Capacity (Building) :	1,250

## PROGRAM

### Educational Program

- 6 – 8

### Program Enhancements

- None

### Magnet Programs

- Fine Arts Media Literacy Program (FAME) (School Within a School)
- The Learning Collaborative (TLC) (School Within a School)
- Single Gender (2 academies) (School Within a School)

• **ESTIMATED COST** **\$ 0**

## GROWTH

- None

**ESTIMATED COST** **\$ 0**

## RENOVATE / REPLACE

- Upgrade HVAC (1998 Bldg)
- Update Locker Rooms
- Upgrade Gym HVAC
- Replace One Side of Bleachers
- Roofing at 1998 Building (\$1,366,000)
- Add Black Box Theater
- Add Small Concession / Restroom Building at Ballfield

**ESTIMATED COST** **\$ 6,870,000**

**TOTAL PROJECTED COST**

**\$ 6,870,000**

# KELLY MILL MIDDLE SCHOOL

1141 Kelly Mill Road  
Blythewood, SC 29016

DRAFT



## FACILITY OVERVIEW

Year Constructed :	2004
Recent Changes :	N/A
Overall Condition :	Very Good
Square Footage:	160,648
Acreage:	49.27 (Shared)
Current Enrollment :	920
Capacity (Building) :	1,050

## PROGRAM

### Educational Program

- 6 - 8

### Program Enhancements

- None

### Magnet Programs

- Kelly Mill Inc. (School Within a School)

**ESTIMATED COST**

**\$ 0**

## GROWTH

- None

**ESTIMATED COST**

**\$ 0**

## RENOVATE / REPLACE

- Upgrade Lobby Security
- Add Guardrail @ Truck Dock
- Add Small Concession / Restroom Building at Ballfield
- Add Sidewalk to Lake Carolina

**ESTIMATED COST**

**\$ 620,000**

**TOTAL PROJECTED COST**

**\$ 620,000**

# LONGLEAF MIDDLE SCHOOL

1160 Longreen Parkway  
Columbia, SC 29229



## ***FACILITY OVERVIEW***

Year Constructed:	2007
Recent Changes :	N/A
Overall Condition :	Very Good
Square Footage:	150,646
Acreage:	54.69
Current Enrollment :	726
Capacity (Building) :	1,000

## ***PROGRAM***

### **Educational Program**

- 6 -8

### **Program Enhancements**

- None

### **Magnet Programs**

- Zoological & Botanical Studies (ZooBot)  
(School Within a School)
- STEAM (School Wide)

### ***ESTIMATED COST***

**\$ 0**

## ***GROWTH***

- None

### ***ESTIMATED COST***

**\$ 0**

## ***RENOVATE / REPLACE***

- Add Small Concession / Restroom Building  
at Ballfield

### ***ESTIMATED COST***

**\$540,000**

## ***TOTAL PROJECTED COST***

**\$ 540,000**



# MULLER ROAD MIDDLE SCHOOL

1041 Muller Road  
Blythewood, SC 29016



## ***FACILITY OVERVIEW***

Year Constructed :	2011
Recent Changes :	N/A
Overall Condition :	Very Good
Square Footage:	176,532
Acreage:	39.31 (Shared)
Current Enrollment :	723
Capacity (Building) :	1050

## ***PROGRAM***

### **Educational Program**

- 6 - 8

### **Program Enhancements**

- None

### **Magnet Programs**

- None

***ESTIMATED COST***

**\$ 0**

## ***GROWTH***

- None

***ESTIMATED COST***

**\$ 0**

## ***RENOVATE / REPLACE***

- Add Small Concession / Restroom Building at Ballfield
- Extend Bus Drive Sidewalk Toward Gate

***ESTIMATED COST***

**\$572,000**

***TOTAL PROJECTED COST***

**\$ 572,000**

# SUMMIT PARKWAY MIDDLE SCHOOL

200 Summit Parkway  
Columbia, SC 29229



## ***FACILITY OVERVIEW***

Year Constructed :	1990
Recent Changes :	N/A
Overall Condition :	Good
Square Footage:	124,700
Acreage:	40.01 (Shared)
Current Enrollment :	970
Capacity (Building) :	986

## ***PROGRAM***

### **Educational Program**

- 6 - 8

### **Program Enhancements**

- None

### **Magnet Programs**

- Academy of Exercise Physiology & Sports Medicine (School Within a School)
- Stem Institute of Design & Innovation (School Within a School)

### ***ESTIMATED COST***

**\$ 0**

## ***GROWTH***

- None

### ***ESTIMATED COST***

**\$ 0**

## ***RENOVATE / REPLACE***

- Renovate Locker Room
- Renovate Concessions @ Gym
- Add Small Concession / Restroom Building at Ballfield

### ***ESTIMATED COST***

**\$ 610,000**

## ***TOTAL PROJECTED COST***

**\$ 610,000**

# E.L. WRIGHT MIDDLE SCHOOL

2740 Alpine Road  
Columbia, SC 29223



## ***FACILITY OVERVIEW***

Year Constructed :	1961
Recent Changes :	Additions- 1990 & 2004
Overall Condition :	Good
Square Footage:	193,142
Acreage:	20 (Shared)
Current Enrollment :	1,101
Capacity (Building) :	1,225

## ***PROGRAM***

### **Educational Program**

- 6 – 8

### **Program Enhancements**

- Add Visual Arts Room

**NOTE: Would be included as part of replacement of 600 & 700 Buildings**

### **Magnet Programs**

- Leadership Academy at Wright (LAW) (School Within a School)
- International Baccalaureate (IB) (School Wide)

### ***ESTIMATED COST***

**\$ 0**

## ***GROWTH***

- None

### ***ESTIMATED COST***

**\$ 0**

## ***RENOVATE / REPLACE***

- Modify Front of School
- Replace Bldgs 600 & 700
- Renovate Group Toilets in Cafeteria
- Serving Area Upgrades
- Renovate Guidance Area
- Add Small Concession / Restroom Building at Ballfield

### ***ESTIMATED COST***

**\$ 12,280,000**

## ***TOTAL PROJECTED COST***

**\$ 12,280,000**



# BLYTHEWOOD HIGH SCHOOL

10901 Wilson Blvd.  
Columbia, SC 29016



## ***FACILITY OVERVIEW***

Year Constructed :	2005
Recent Changes :	N/A
Overall Condition :	Very Good
Square Footage:	299,000
Acreage:	136.79
Current Enrollment :	1,939
Capacity (Building) :	1,700

## ***PROGRAM***

### **Educational Program**

- 9 -12

### **Program Enhancements**

- Add Athletic Building with Weight Room and Wrestling Room

### **Magnet Programs**

- None

**ESTIMATED COST** **\$ 2,925,000**

## ***GROWTH***

- None

**ESTIMATED COST** **\$ 0**

## ***RENOVATE / REPLACE***

- Convert Weight Room to Training Room
- Add Artificial Turf to One Athletic Field
- Add Lights to One Practice Field
- Fine Arts Renovation

**ESTIMATED COST** **\$ 2,965,000**

**TOTAL PROJECTED COST**

**\$ 5,890,000**

# RICHLAND NORTHEAST HIGH SCHOOL

7500 Brookfield Road  
Columbia, SC 29223



## ***FACILITY OVERVIEW***

Year Constructed :	1978
Recent Changes :	Add & Renov- 2011
Overall Condition :	Good
Square Footage:	342,364
Acreage:	49.39 (Shared)
Current Enrollment :	1,471
Capacity (Building) :	1,750

## ***PROGRAM***

### **Educational Program**

- 9 - 12

### **Magnet Programs**

- International Baccalaureate Program (School Wide)
- Convergence Media (CavPlex) (School Within a School)
- Horizon (School Within a School)
- iLink Technology (School Within a School)
- Palmetto Center for the Arts (PCA) (School Within a School)

### **Program Enhancements**

- None

### ***ESTIMATED COST***

**\$ 0**

## ***GROWTH***

- None

**ADD COMPETITION  
STADIUM (No land)  
ADD- \$7,530,000**

### ***ESTIMATED COST***

**\$ 0**

## ***RENOVATE / REPLACE***

- Renovate Cosmetology Lab
- Provide Athletic Storage Space
- Reduce & Replace Academic Lockers
- Add Fabric Sunshades in Courtyard
- Roofing (\$3,750,000)
- Add Artificial Turf to One Athletic Field
- Student Activities Area
- Renovate Concrete Canopies
- Add Band Practice Field

### ***ESTIMATED COST***

**\$ 9,520,000**

## ***TOTAL PROJECTED COST***

**\$ 9,520,000**

# RIDGE VIEW HIGH SCHOOL

4801 Hardscrabble Road  
Columbia, SC 29223



## FACILITY OVERVIEW

Year Constructed :	1995
Recent Changes :	Add & Renov- 2011
Overall Condition :	Good
Square Footage:	267,348
Acreage:	67.34
Current Enrollment :	1,419
Capacity (Building) :	1,700

## PROGRAM

### Educational Program

- 9 - 12

### Magnet Programs

- Allied Health Sciences (School Within a School)
- BioHealth Sciences (School Within a School)
- Scholars Academy (School Within a School)

### Program Enhancements

- Athletic Complex & Field House (Locker Rooms, Weight Room, Wrestling Room, Offices, Meeting Rooms, Storage)
- Exchange Weight Room & Dance Room

**ESTIMATED COST** **\$ 9,090,000**

## GROWTH

- None

**ADD COMPETITION  
STADIUM (No land )  
ADD- \$9,450,000**

**ESTIMATED COST** **\$ 0**

## RENOVATE / REPLACE

- Auditorium Back of House Addition
- Expand Gym Lobby to Improve Concessions and Restrooms
- Band Room Renovation
- Add HVAC in Corridors

**ESTIMATED COST** **\$ 8,610,000**

**TOTAL PROJECTED COST**

**\$ 17,700,000**



# SPRING VALLEY HIGH SCHOOL

120 Sparkleberry Lane  
Columbia, SC 29229



## ***FACILITY OVERVIEW***

Year Constructed :	1970 (Rebuilt- 2008)
Recent Changes :	Add & Renov- 1989 & 2011
Overall Condition :	Good
Square Footage:	458,812
Acreage:	52.49
Current Enrollment :	2,049
Capacity (Building) :	2,000

## ***PROGRAM***

### **Educational Program**

- 9 - 12

### **Program Enhancements**

- None

### **Magnet Programs**

- Discovery (School Within a School)
- Explorations (School Within a School)

***ESTIMATED COST***

**\$ 0**

## ***GROWTH***

- None

***ESTIMATED COST***

**\$ 0**

## ***RENOVATE / REPLACE***

- Create Programming Lab
- Add Artificial Turf to One Athletic Field
- Add JV Stadium Seating to Field
- Add Lights to One Practice Field
- Convert Multi-purpose to Class Rooms
- Renovate Group Toilets in Fine Arts & Bates Hall

***ESTIMATED COST***

**\$ 3,960,000**

***TOTAL PROJECTED COST***

**\$ 3,960,000**

# WESTWOOD HIGH SCHOOL

180 Turkey Farm Road  
Blythewood, SC 29016



## ***FACILITY OVERVIEW***

Year Constructed :	2012
Recent Changes :	N/A
Overall Condition :	Very Good
Square Footage:	328,874
Acreage:	114.948
Current Enrollment :	1,386
Capacity (building) :	1,700

## ***PROGRAM***

### **Educational Program**

- 9 - 12

### **Program Enhancements**

- None

### **Magnet Programs**

- Institute of Research, Engagement & Design (iRED) (School Wide)

***ESTIMATED COST***

**\$ 0**

## ***GROWTH***

- None

***ESTIMATED COST***

**\$ 0**

## ***RENOVATE / REPLACE***

- Add Artificial Turf to One Athletic Field
- Add Lights to One Practice Field
- Add Fire Truck Shed
- Evacuation Sidewalk for Self Contained Classrooms

• ***ESTIMATED COST***

**\$ 1,850,000**

***TOTAL PROJECTED COST***

**\$ 1,850,000**

# HIGH SCHOOL #6

Columbia, SC



## ***FACILITY OVERVIEW***

Year Constructed : 2024-25  
 Recent Changes : N/A  
 Overall Condition : N/A  
 Current Enrollment : N/A  
 Capacity (building) : 1,700

## ***PROGRAM***

### **Educational Program**

- 9 - 12

### **Program Enhancements**

- New Facility
- No Stadium

### **Magnet Programs**

- TBD

### ***GROWTH***

- New Facility (Opening- 2024-25)

**ADD COMPETITION  
STADIUM (No land)  
ADD- \$8,700,000**

### ***RENOVATE / REPLACE***

- New Facility

**TOTAL PROJECTED COST**

**\$ 143,980,000**



# ANNA BOYD SCHOOL

7900 Brookmont Lane  
Columbia, SC 29203



## ***FACILITY OVERVIEW***

Year Constructed :	1954
Recent Changes :	Renov- 2011
Overall Condition :	Fair
Square Footage:	13,500
Acreage:	5
Current Enrollment :	75
Capacity (Building) :	200

## ***PROGRAM***

### **Educational Program**

- 9-12

### **Program Enhancements**

- None

### **Magnet Programs**

- Charter High School

***ESTIMATED COST***

**\$ 0**

## ***GROWTH***

- None

**Note: Due to Location, Site Constraints and Age, the District May Need to Begin Looking at an Alternative Location for This Facility**

***ESTIMATED COST***

**\$ 0**

## ***RENOVATE / REPLACE***

- None)

***ESTIMATED COST***

**\$ 0**

***TOTAL PROJECTED COST***

**\$ 0**

# BLYTHEWOOD ACADEMY

501 Main Street  
Blythewood, SC 29016



## ***FACILITY OVERVIEW***

Year Constructed :	1929
Recent Changes :	2011
Overall Condition :	Fair
Square Footage:	40,000
Acreage:	9.2
Current Enrollment :	115
Capacity (Building) :	150

## ***PROGRAM***

### **Educational Program**

- 8 - 12

### **Program Enhancements**

- None

### **Magnet Programs**

- Alternative High School

### ***ESTIMATED COST***

**\$ 0**

## ***GROWTH***

- None

**Note: Due to Location, Site Constraints and Age, the District May Need to Begin Looking at an Alternative Location for This Facility**

### ***ESTIMATED COST***

**\$ 0**

## ***RENOVATE / REPLACE***

- Add Security Fence Around Bldg.
- Reinforce Stage
- Renovate Group Toilets
- Renovate Single Restrooms
- Convert Existing Special Ed. Bldg. to Arts
- Remove Bleachers on One Side

### • ***ESTIMATED COST***

**\$ 570,000**

## ***TOTAL PROJECTED COST***

**\$ 570,000**

# CENTER FOR ACHIEVEMENT

1000 Lake Carolina Drive  
Columbia, SC 29229



## ***FACILITY OVERVIEW***

Year Constructed :	2011
Recent Changes :	N/A
Overall Condition :	Very Good
Square Footage:	19,900
Acreage:	49.27 (Shared)
Current Enrollment :	105
Capacity (Building) :	120

## ***PROGRAM***

### **Educational Program**

- 2 – 5

### **Program Enhancements**

- None

### **Magnet Programs**

- Center for Achievement

***ESTIMATED COST***

**\$ 0**

## ***GROWTH***

- None

***ESTIMATED COST***

**\$ 0**

## ***RENOVATE / REPLACE***

- None

***ESTIMATED COST***

**\$ 0**

***TOTAL PROJECTED COST***

**\$ 0**



# CENTER FOR INQUIRY

200 ½ Summit Parkway  
Columbia, SC 29223



## ***FACILITY OVERVIEW***

Year Constructed:	2007
Recent Changes :	N/A
Overall Condition :	Very Good
Square Footage:	24,432
Acreage:	40.01 (Shared)
Current Enrollment :	257
Capacity (Building) :	264

## ***PROGRAM***

### **Educational Program**

- K - 5

### **Program Enhancements**

- None

### **Magnet Programs**

- Center for Inquiry

***ESTIMATED COST***

**\$ 0**

## ***GROWTH***

- None

***ESTIMATED COST***

**\$ 0**

## ***RENOVATE / REPLACE***

- Canopy for Car Pick-up at Rear
- Covered Outside Space (Sun Shades)

***ESTIMATED COST***

**\$ 270,000**

***TOTAL PROJECTED COST***

**\$ 270,000**

# CENTER FOR KNOWLEDGE - SOUTH

3006 Appleby Lane  
Columbia, SC 29223



## ***FACILITY OVERVIEW***

Year Constructed :	2007
Recent Changes :	N/A
Overall Condition :	Good
Square Footage:	18,840
Acreage:	20 (Shared)
Current Enrollment :	267
Capacity (Building) :	264

## ***PROGRAM***

### **Educational Program**

- K - 5

### **Program Enhancements**

- None

### **Magnet Programs**

- Center for Knowledge

***ESTIMATED COST***

**\$ 0**

## ***GROWTH***

- None

***ESTIMATED COST***

**\$ 0**

## ***RENOVATE / REPLACE***

- Roofing Repairs
- Intercom System

***ESTIMATED COST***

**\$ 230,000**

***TOTAL PROJECTED COST***

**\$ 230,000**

# MAGNET CENTER #4

Columbia, SC



## ***FACILITY OVERVIEW***

Year Constructed : 2019-20

Recent Changes : N/A

Overall Condition : N/A

Current Enrollment : N/A

Capacity (building) : 264

## ***PROGRAM***

### **Educational Program**

- K - 5

### **Program Enhancements**

- New Facility

### **Magnet Programs**

- Center for Knowledge- North

## ***GROWTH***

- New Facility (Opening- 2019-20)

## ***RENOVATE / REPLACE***

- New Facility

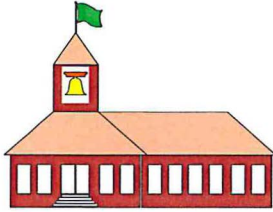
**TOTAL PROJECTED COST**

**\$ 9,120,000**



# CHILD DEVELOPMENT CENTER #1

Columbia, SC



## ***FACILITY OVERVIEW***

Year Constructed : 2020-21

Recent Changes : N/A

Overall Condition : N/A

Current Enrollment : N/A

Capacity (building) : 264

## ***PROGRAM***

### **Educational Program**

- Child Development

### **Program Enhancements**

- New Facility

### **Magnet Programs**

- Clemson Road Child Development Center

## ***GROWTH***

- New Facility (Opening- 2020-21)

## ***RENOVATE / REPLACE***

- New Facility

**TOTAL PROJECTED COST**

**\$ 19,090,000**

# W.R. ROGERS CENTER

750 Old Clemson Road  
Columbia, SC 29229



## ***FACILITY OVERVIEW***

Year Constructed :	1960
Recent Changes :	Renov
Overall Condition :	Good
Square Footage:	15,038
Acreage:	4.34
Current Enrollment :	xxx
Capacity (Building) :	N/A

## ***PROGRAM***

### **Educational Program**

- Adult Education

### **Program Enhancements**

- None

### **Magnet Programs**

- None

***ESTIMATED COST***

**\$ 0**

## ***GROWTH***

- None

**NOTE: Additional facilities not possible due to site restrictions .**

***ESTIMATED COST***

**\$ 0**

## ***RENOVATE / REPLACE***

- Renovate Restrooms
- Secure Storage for Adult Education
- Power & Technology upgrades to Pearson Testing lab

***ESTIMATED COST***

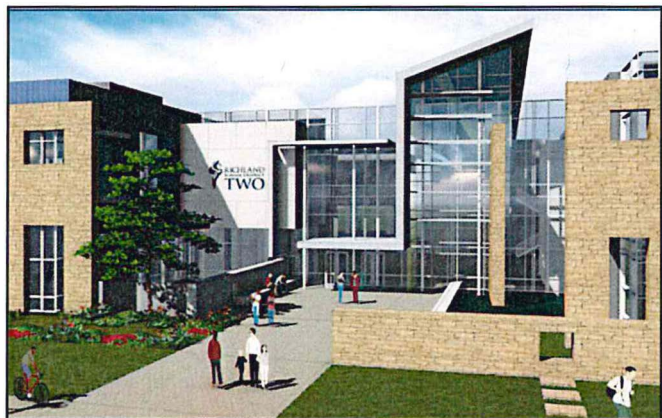
**\$ 220,000**

***TOTAL PROJECTED COST***

**\$ 220,000**

# RICHLAND TWO INSTITUTE OF INNOVATION

Fashion Drive  
Columbia, SC



## ***FACILITY OVERVIEW***

Opening :	Fall, 2016
Recent Changes :	N/A
Overall Condition :	N/A
Acreage:	31
Current Enrollment :	N/A
Capacity (Building) :	800

## ***PROGRAM***

### **Educational Program**

- 9-12

### **Program Enhancements**

- New

### **Magnet Programs**

- Advanced Career & Learning

***ESTIMATED COST***

**FUNDED**

## ***GROWTH***

- New

***ESTIMATED COST***

**FUNDED**

## ***RENOVATE / REPLACE***

- New

***ESTIMATED COST***

**FUNDED**

***TOTAL PROJECTED COST***

**FUNDED**



# **BROOKFIELD DISTRICT OFFICE**

6801 Brookfield Road  
Columbia, SC 29206



## ***FACILITY OVERVIEW***

Year Constructed :	1965
Recent Changes :	Add & Renov- 1987
Overall Condition :	Good
Square Footage:	22,363
Acreage:	16 (Shared)
Current Enrollment :	N/A
Capacity (Building) :	N/A

## ***PROGRAM***

### **Educational Program**

- N/A

### **Program Enhancements**

- N/A

### **Magnet Programs**

- N/A

• ***ESTIMATED COST*** **\$ 0**

## ***GROWTH***

- N/A

• ***ESTIMATED COST*** **\$ 0**

## ***RENOVATE / REPLACE***

- Renovate existing District Office (Funded)
- Roof

***ESTIMATED COST*** **\$ 520,000**

***TOTAL PROJECTED COST***

**\$ 520,000**

# DISTRICT AUDITORIUM

7500 Brookfield Road  
Columbia, SC 29223



## ***FACILITY OVERVIEW***

Constructed:	1996
Recent Changes :	N/A
Overall Condition :	Good
Square Footage:	25,000
Acreage:	49..39 (Shared)
Current Enrollment :	N/A
Capacity (Building) :	N/A

## ***PROGRAM***

### **Educational Program**

- N/A

### **Program Enhancements**

- N/A

### **Magnet Programs**

- N/A

### ***ESTIMATED COST***

**\$ 0**

## ***GROWTH***

- Add Storage Rooms & Corridors

### ***ESTIMATED COST***

**\$ 1,270,000**

## ***RENOVATE / REPLACE***

- Roofing (\$621,000)
- Add vestibule doors into Auditorium
- Upgrade Auditorium finishes
- Add/modify catwalks for safety
- Upgrade Restrooms
- Upgrade Auditorium & Stage Lighting
- Add to Stage Rigging
- Upgrade Video & Audio Systems

### ***ESTIMATED COST***

**\$ 2,930,000**

## ***TOTAL PROJECTED COST***

**\$4,200,000**

# SUPPORT SERVICE CENTER

124 Risdon Way  
Columbia, SC 29223



## ***FACILITY OVERVIEW***

Constructed:	1984
Recent Changes :	N/A
Overall Condition :	Good
Square Footage:	37,200
Acreage:	12
Current Enrollment :	N/A
Capacity (Building) :	N/A

## ***PROGRAM***

### **Educational Program**

- N/A

### **Program Enhancements**

- N/A

### **Magnet Programs**

- N/A

### ***ESTIMATED COST***

**\$ 0**

## ***GROWTH***

- None

### ***ESTIMATED COST***

**\$ 0**

## ***RENOVATE / REPLACE***

- Partial Roof Repair
- Misc Site Repairs
- Warehouse Foundation & Floor Repair
- Misc Interior Renovations
- HVAC Upgrades
- Electrical Upgrades
- Mailroom in Warehouse

### ***ESTIMATED COST***

**\$ 3,810,000**

## ***TOTAL PROJECTED COST***

**\$ 3,810,000**



# TRANSPORTATION HUBS

Various Locations  
Columbia, SC 29223



## ***FACILITY OVERVIEW***

Constructed: **Undetermined**

Recent Changes : N/A

Overall Condition : N/A

Current Enrollment : N/A

Capacity (Building) : N/A

## ***PROGRAM***

### **Killian Hub**

- Bus Hub with Training Component
- Maintenance Bay
- Wash Bay

### **Richland Northeast Hub**

- Bus Hub
- Maintenance Bay
- Wash Bay

### **Support Service Center Hub**

- Maintenance Bay
- Wash Bay

**ESTIMATED COST** \$ 5,820,000

## ***GROWTH***

- None

**ESTIMATED COST** \$ 0

## ***RENOVATE / REPLACE***

- None

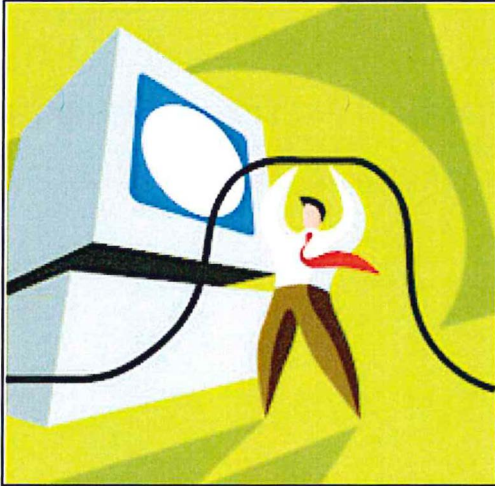
**ESTIMATED COST** \$ 0

**TOTAL PROJECTED COST**

**\$ 5,820,000**

# DISTRICT IT WAREHOUSE

Columbia, SC



## ***FACILITY OVERVIEW***

Opening : Undetermined

Recent Changes : N/A

Overall Condition : N/A

Acreage: 5 +/-

Current Enrollment : N/A

Capacity (Building) : N/A

## ***PROGRAM***

### **Educational Program**

- Approximately 10,000 square foot warehouse with loading dock for IT. Allows the Delk space at RNE to be turned back over to the school for program enhancements there.

### **Program Enhancements**

- N/A

### **Magnet Programs**

- N/A

***ESTIMATED COST*****\$3,470,000**

## ***GROWTH***

- New

***ESTIMATED COST*****\$0**

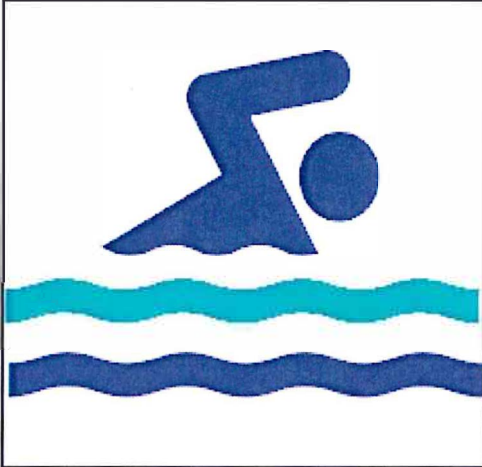
## ***RENOVATE / REPLACE***

- New

***ESTIMATED COST*****\$0*****TOTAL PROJECTED COST*****\$3,470,000**

# DISTRICT NATATORIUM

Columbia, SC



## ***FACILITY OVERVIEW***

Opening : Undetermined

Recent Changes : N/A

Overall Condition : N/A

Acreage: 10 +/-

Current Enrollment : N/A

Capacity (Building) : N/A

## ***PROGRAM***

### **Educational Program**

- New District Natatorium with a Competition Pool, a Therapy Pool and appropriate support spaces.

### **Program Enhancements**

- New

### **Magnet Programs**

- Various Opportunities

***ESTIMATED COST*****\$18,700,000**

## ***GROWTH***

- New

***ESTIMATED COST*****\$0**

## ***RENOVATE / REPLACE***

- New

***ESTIMATED COST*****\$0*****TOTAL PROJECTED COST*****\$18,1700,000**



# DISTRICT PERFORMING ARTS CENTER

Columbia, SC



## ***FACILITY OVERVIEW***

Opening :	Undetermined
Recent Changes :	N/A
Overall Condition :	N/A
Acreage:	10 +/-
Current Enrollment :	N/A
Capacity (Building) :	1,200 Seats

## ***PROGRAM***

### **Educational Program**

- New District Performing Arts Center

### **Program Enhancements**

- New

### **Magnet Programs**

- Various Opportunities

***ESTIMATED COST*****\$21,617,000**

## ***GROWTH***

- New

***ESTIMATED COST*****\$0**

## ***RENOVATE / REPLACE***

- New

***ESTIMATED COST*****\$0*****TOTAL PROJECTED COST***

86

**\$21,617,000**

# ***Funding***

The previous section outlined the recommended scope of work for the Long-Range Facility Study. Specific items addressed include how many new schools; when will they be needed; and what needs to be done at the existing schools. This section deals with the financing portion of the Facility Study. In this section, the estimated cost of the plan is presented, including projected inflation factors and a proposed funding plan.

Within this section, the following is discussed:

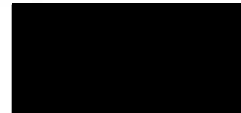
- **PROJECTED COST**
- **FINANCING**



# 2014 LONG-RANGE FACILITY PLAN UPDATE

RICHLAND DISTRICT TWO

**ESTIMATED COST**  
(Including 4% Inflation Factor)



FUNDING REQUIREMENTS		
<b>PERIOD OF 2015-2024</b>		
<b>ELEMENTARY SCHOOLS</b>		
Bethel-Hanberry Elementary	\$	40,670,000
Bookman Road Elementary	\$	2,310,000
Bridge Creek Elementary	\$	460,000
Catawba Trail Elementary	\$	-
Conder Elementary	\$	4,800,000
Forest Lake Elementary	\$	2,410,000
Keels Elementary	\$	5,350,000
Killian Elementary	\$	2,900,000
Lake Carolina Elementary- Lower	\$	910,000
Lake Carolina Elementary- Upper	\$	-
Langford Elementary	\$	-
Nelson Elementary	\$	5,170,000
North Springs Elementary	\$	960,000
Polo Road Elementary	\$	-
Pontiac Elementary	\$	5,260,000
Rice Creek Elementary	\$	4,850,000
Round Top Elementary	\$	915,000
Sandlapper Elementary	\$	-
Windsor Elementary	\$	4,580,000
<b>ELEMENTARY #20 (2016-2017)</b>		<b>FUNDED</b>
<b>ELEMENTARY #21 (2022-2023)</b>	\$	46,600,000
<b>MIDDLE SCHOOLS</b>		
Blythewood Middle	\$	6,700,000
Dent Middle	\$	6,870,000
Kelly Mill Middle	\$	620,000
Longleaf Middle	\$	540,000
Muller Road Middle	\$	572,000
Summit Parkway Middle	\$	610,000
E.L. Wright Middle	\$	12,280,000
<b>HIGH SCHOOLS</b>		
Blythewood High	\$	5,890,000
Richland Northeast High	\$	9,520,000
Ridge View High	\$	17,700,000
Spring Valley High	\$	3,960,000
Westwood High School	\$	1,850,000
<b>HIGH #6 w/o STADIUM(2023-2024)</b>	\$	143,980,000
<b>OTHER FACILITIES</b>		
Anna Boyd School	\$	-
Blythewood Academy	\$	570,000
Center for Achievement	\$	-
Center for Inquiry	\$	270,000
Center for Knowledge ELW	\$	230,000
Magnet Center #4	\$	9,120,000
Child Development Center #1	\$	19,090,000
W. R. Rogers Adult Education Center	\$	220,000
RSD2 Institute for Innovation		<b>FUNDED</b>
Competition Stadium- RNEHS	\$	7,530,000
Competition Stadium- RVHS	\$	9,450,000
Competition Stadium- HS#6	\$	8,700,000
Brookfield District Office	\$	520,000
District Auditorium	\$	4,200,000
Support Service Center	\$	3,810,000
Transportation Hubs	\$	5,820,000
District IT Warehouse	\$	3,450,000
District Natatorium	\$	18,690,000
District Performing Arts Center	\$	21,617,000
<b>TOTAL PLAN</b>	<b>\$</b>	<b>452,524,000</b>

\* Funding based on funds available at time of bid

\*\* Funding is limited to funds required for the 10 year time frame of this report





## **FINANCING**

Financing of capital programs has in the past been left almost exclusively to local initiative and resources. The financing options typically available to school districts include: (1) pay-as-you go, (2) state aid, (3) federal aid, (4) non-tax revenue, and (5) bond issues. Unfortunately, funding from sources (2) state aid, (3) federal aid, and (4) non-tax revenue have historically been extremely limited, thereby placing most of the burden on local taxpayers. No one method of financing is appropriate for every project or program. Prudent financial management practice calls for a combination of sources and methods. A review of the District's financial status relative to funding school construction was conducted in order to determine the best option for Richland School District Two.

This review included an analysis of the District's outstanding bonds applicable to both the 8% constitutional debt limit, and the outstanding general obligation bond debt as well as their payback schedules. It also included a review of the 8% constitutional debt limit capacity, a 14-year history of the District's millage value, a 14-year history of the District's total assessed property value, and other pertinent information. Financial models were then developed using this information with the aim of funding the entire program with minimal impact on the taxpayers of the District.

Many assumptions are made in developing financial models, and there are infinite possibilities in developing those models. Differing assumptions will produce differing projections. It should be noted that the assumptions made for this study represent a "best guess" at what the future will bring. Hopefully, they present a realistic view of what the District can expect over the next ten years. Obviously, neither the District nor any other local entity can control factors such as inflation, interest rates, and demographic changes. Any sudden or significant shift in one of these factors could affect the financial models presented in this study. It is recommended that the financial models be reviewed periodically and updated as necessary.