

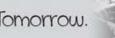


# Charlotte-Mecklenburg Schools Presentation to Board of County Commissioners May 7, 2013

**Three-year Capital Improvement Proposal** 

Dr. Heath E. Morrison









#### Our schools...

- Educate nearly 144,000 prek-12 students and families served by 19,000 staff in 159 schools.
  - ➤ 37 schools have magnet programs, 20 magnets were recognized nationally, 10 are Magnet Schools of Excellence and 10 are Magnet Schools of Distinction.

Is a growing school system, 32,000 more students in last 10 years, projecting 2,665

more students for next year.

 Is a diverse school system with 169 different languages and 54% economically disadvantaged students.

 Nationally recognized school district for closing the achievement gap, and providing innovative/competitive curriculum to meet the needs of the 21<sup>st</sup> century workplace.







#### Focus points...

- Maximize teaching and learning.
- Enhancing career and workforce development.
- Increasing efficiency and maximizing use of current facilities.
- Listening to the public and soliciting feedback.
- Offering more choice options and fewer boundary changes.
- Addressing needs throughout the district.
- Making every home school a school of choice.



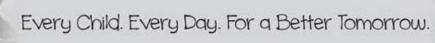




#### Why this is important...

- Providing a safe environment for teaching and learning.
- Addressing needs of overcrowded schools, reducing portables and operational expenses.
- Partnering with CPCC for expanded educational offerings.
- Replacing schools with critical facility concerns.
- Ensuring schools are brought to baseline.
- Meet needs of 21<sup>st</sup> century workforce by upgrading Career and Technical Education (CTE) facilities.









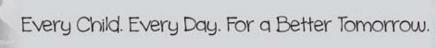


#### What we believe...

#### **Guiding Principles, Charlotte-Mecklenburg Board of Education Policy JCA**

- Home schools are first priority for student assignment and operational decisions
- Magnet schools offer opportunities outside home school assignment that combine three characteristics:
  - > Track record of consistently high student achievement
  - ➤ Track record of narrowing achievement gaps at a rate that exceeds the aggregate rate of the home schools
  - Academically distinctive, demonstrably innovative, and/or more diverse than adjacent home schools
- Stability and predictability
- Diversity
- Effective use of capital resources
- Community involvement
- Use of decision matrix









# Alignment to Mecklenburg County Board of Commissioners priorities...

- Mandates/Contractual
- Building Safety
- Economic Outcome
- Funding Source
- Board Priority
- Operating Budget Impact
- Joint-Use Savings
- Growth
- Timeliness









#### Developing the priorities...





Review facility condition and deferred maintenance data.



Review capital needs supporting schools to strengthen and expand educational choices for students to drive learning, creativity, innovation and entrepreneurship.



Seek Board of Education approval for final revised ranking.



of data points impacting student growth and facility condition

Review capital project ranking methodology with Board of Education.



Revise capital project rankings based on Board of Education and community

stakeholder feedback.

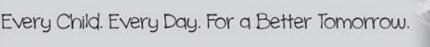


Vet capital project rankings with Board of Education and community stakeholders.



Recalculate capital project rankings with methodology endorsed by the Board of Education.









#### Collaborative process to develop capital priorities...

Plan ranking methodology presented to Board of Education (March 12).



Capital projects presented to Board of Education (March 26), \$1.8 billion needed over 10 years. Emphasis on top 22 projects just over \$400 million



CMS and County finance staff met to discuss County ranking of bond priorities, establish bond limit at \$300 million for 3year cycle (April 8).



Presenting proposal to County Commission for consideration (May 7).



Board of Education approved capital plan of \$294 million, 18 projects (April 23).



Received public feedback on capital plan through Town Hall meetings and school level-engagement (April).





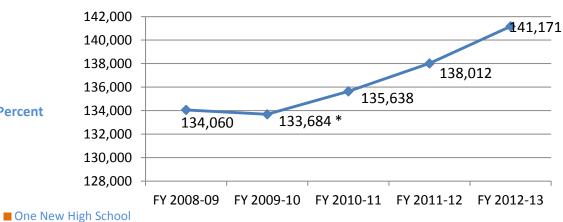




\$60

■ Real Estate

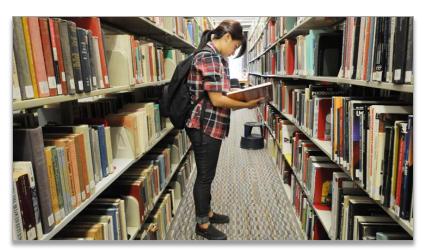
#### **Enrollment has increased 5.3% since 2009**





\$220

• Educational Choices such as STEM and new magnets.



• Core space needs in media centers and cafeterias.





#### The Way Forward:

**Three-year Capital Improvement Plan** 











Rank 1 BOCC District: 4 and 5

\$5,940,000 Est. Escalated Running Total: \$5,940,000

Avoids the cost of building two new facilities.

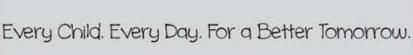
Provides relief for overcapacity neighboring schools while expanding choice.

#### Oakhurst



#### Starmount









### Olympic High School Addition/Renovations

Rank 2 BOCC District: 2

\$8,964,000

Est. Escalated Running Total: \$14,904,000

- Creates a baseline school with state of the art classrooms; eliminates portables.
- First phase of campus renovations addresses auditorium.











#### J.M. Alexander Middle School Replacement

Rank 3 BOCC District: 1

\$30,672,000 Est. Escalated Running Total: \$45,576,000

Provides baseline learning environment.

Expands capacity for International Baccalaureate program.











#### Albemarle Road K-8 School

Rank 4 BOCC District: 4

\$29,376,000 Est. Escalated Running Total: \$74,952,000

- Relieves two severely overcapacity schools, Albemarle Road ES/MS
- Reduces portables
- Expands choice through a Dual Language Immersion magnet program.





### DRAFT



### Berryhill/Reid Park PreK-8 School Relief



Rank 5

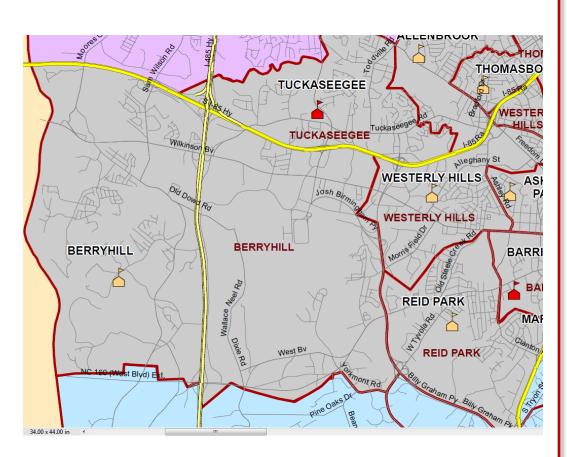
\$29,376,000

**Est. Escalated Running Total:** 

\$104,328,000

**BOCC District: 2** 

- Relieves two overcapacity schools.
- Eliminates portables.







#### **Classroom Building On CPCC Campus**

Rank 6 BOCC District: 2

\$5,940,000 Est. Escalated Running Total: \$110,268,000

Expands access to desirable middle college program.







#### **Northwest School Of The Arts**

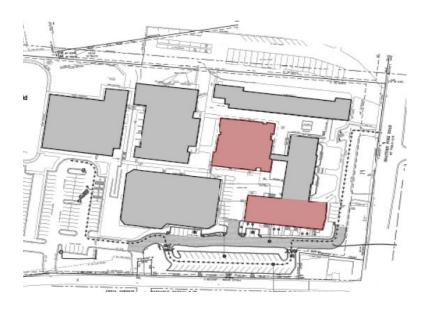
Rank 7 BOCC District: 2

\$12,420,000

Est. Escalated Running Total: \$122,688,000

- Provides performance-worthy auditorium and addresses accessibility.
- Refreshes a 1960's era classroom building.













#### Myers Park High School Addition/Renovation

Rank 8 BOCC District: 5

\$22,248,000 Est. Escalated Running Total: \$144,936,000

- Replaces existing buildings with state-of-the –art classrooms.
- Eliminates portables.
- Renovates kitchen/cafeteria.









#### **Nations Ford Elementary Replacement School**

Rank 9 BOCC District: 2

\$19,440,000

Est. Escalated Running Total: \$164,376,000

- New 39-classroom baseline elementary school on E.E. Waddell Academy campus.
- Existing site to be used for future Collinswood replacement.
- Facility beyond economical repair.
- Eliminates use of portables.











# East Mecklenburg High School Addition/Renovation



Rank 10

\$12,744,000

**BOCC District: 4** 

Est. Escalated Running Total: \$177,120,000

Adds 30-classroom building.

Renovates selected areas including locker rooms.

Improves facility condition and bring campus to baseline while eliminating

portables.











#### **Pre K-8 Additions/Renovations**

Rank 11 BOCC District: 2 and 3

\$24,732,000 Est. Escalated Running Total: \$201,852,000

#### **Complete Conversions of Pre-K-8 Schools**

- Brings schools up to Pre K-8 standards.
  - Ashley Park Pre K-8 (gymnasium; exploratory and arts classrooms; technology classrooms)
  - Bruns Avenue Pre K-8 (kitchen and cafeteria upgrades; exploratory and arts classrooms)
  - ➤ Walter G. Byers Pre K-8 (exploratory and arts classrooms; technology classrooms)
  - Druid Hills Pre K-8 (gymnasium; exploratory and arts classrooms)
  - Reid Park Pre K-8 (gymnasium; exploratory and arts classrooms; cafeteria expansion)
  - Westerly Hills Pre K-8 (gymnasium; exploratory and arts classrooms; technology classrooms)



**Ashley Park** 



**Druid Hills** 



Reid Park



Westerly Hills

## DRAFT



# South Mecklenburg High School Renovations/Additions



Rank 12

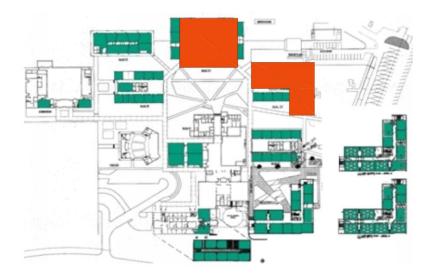
**BOCC District: 5** 

\$18,360,000

Est. Escalated Running Total: \$220,212,000

- Adds new kitchen and cafeteria building.
- Adds new three-story, 30-classroom building.
- Demolition of C and D buildings.
- Improve facility condition.









#### **Career And Technical Education Facility Upgrades**

Rank 13 \$8,610,000

- Garinger High School
  - > Automotive
  - Carpentry
  - Cosmetology
  - Culinary
- North Mecklenburg High School
  - > Automotive
  - Carpentry
  - Culinary

**BOCC District: 1, 4 and 6** 

Est. Escalated Running Total: \$228,852,000

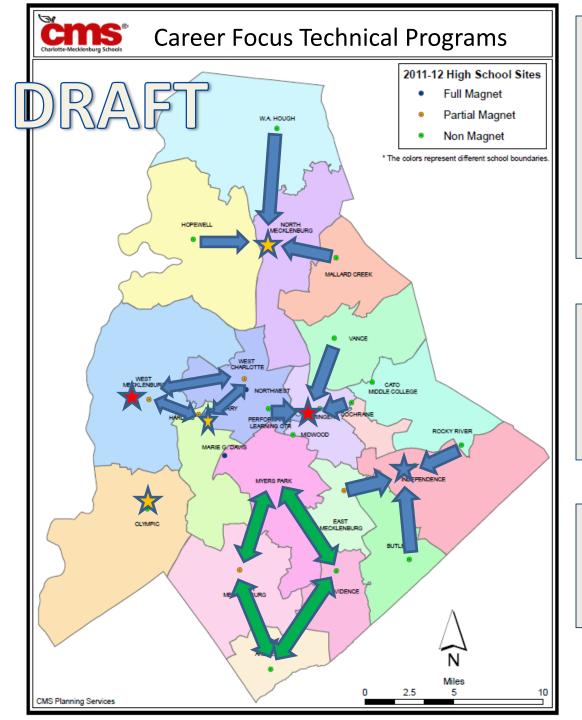
- Independence High School
  - Automotive
  - Carpentry
  - Cosmetology
  - Culinary



East Meck National FCCLA Silver Winners in the Culinary Competition 2011







**Hubs**: Students transfer to hub school

•North Mecklenburg (2013-2014)

 Hopewell, WA Hough, Mallard Creek

•Independence (2014-2015)

•East Mecklenburg, Rocky River, Butler

•Olympic Schools (2013-2014)

•Garinger (2016-2017)

•Vance, Cochrane, Performance Learning Center

•West Mecklenburg (2016-2017)

<u>Mini Hub</u>: Students transported to Berry for course, remain enrolled at home school

•PO Berry non-magnet facility utilization (2013-2014)

- •West Charlotte
- Harding
- West Mecklenburg

<u>Paired:</u> Students transfer to constellation school (2014-15)

- South Mecklenburg
- •Myers Park
- Ardrey Kell
- Providence





# Davidson K-8 Conversion Relief for Bailey Road Middle School

Rank 14

**BOCC District: 1** 

\$7,560,000

Est. Escalated Running Total: \$236,412,000

- New general and specialty classrooms (20).
- Reduces portables at Bailey Road MS.











#### **South K-8 STEAM and Enrollment Relief**

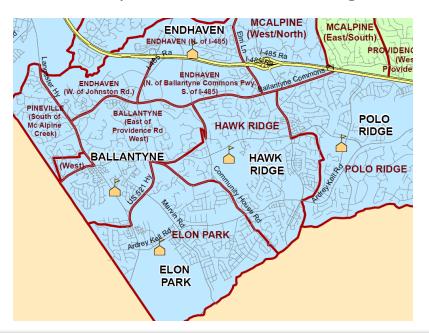
Rank 15 BOCC District: 6

\$29,376,000 Est. Escalated Running Total: \$265,788,000

New 54-classroom K-8 school.

 Provides relief for Ballantyne, Elon Park, Hawk Ridge, and Polo Ridge elementary schools, and Community House and J.M. Robinson middle schools.

Reduces portables at schools targeted for relief.









#### Statesville Road Elementary Replacement School

Rank 16 BOCC District: 3

\$19,440,000

Est. Escalated Running Total: \$285,228,000

New 39-classroom prototype elementary school.

- Replaces building which is beyond economical repair.
- Brings school to new baseline and eliminates portables.









#### **Selwyn Elementary School**

Rank 17 BOCC District: 5

\$2,592,000

Est. Escalated Running Total: \$287,820,000

- Comprehensive renovation of the original 12-classroom building currently in use.
- Improves condition of existing facility
- Removes buildings beyond economical repair.
- Brings school to new baseline.











#### **Northridge Middle School Addition**

Rank 18 BOCC District: 4

\$6,048,000 Est. Escalated Running Total: \$293,868,000

New addition to increase classroom count to 54.

Improves facility condition

Brings campus to baseline while eliminating portables.











#### Critical projects outside the funding threshold...

- New 39 classroom prototype elementary schools to relieve JH Gunn/Lebanon Road and JW Grier/Reedy Creek elementary schools.
- Construction of a new 1,500 seat Science Technology Engineering Mathematics (STEM) magnet high school to relieve overcrowding at surrounding high schools
- New 54 classroom prototype K-8 to relieve Bain/Clear Creek ES/Mint Hill MS;
   Statesville/Bruns Academy/Ranson relief; Olde Providence ES/South Charlotte
   MS; Collinswood replacement.
- Replacement schools for Beverly Woods ES, Park Road Montessori, Matthews ES, Steele Creek ES, Montclaire ES, and Coulwood MS.
- Renovations for Crown Point ES, Devonshire ES, Piney Grove, and Albemarle Road MS.





#### **New Math and Science Magnet High School**

11001

Rank 20

**BOCC District: 5** 

\$43,200,000

Est. Escalated Running Total: \$356,508,000

- Construction of a new 1,500 seat Math and Science Magnet High School.
- Built on the current Smith Family Center site.
- Reduces portables at schools targeted for relief.







#### On behalf of...

A rich mosaic of 143,866 different students































### Questions



