GCPS Grade Band Alignment: Additional Information

•••

Board Meeting: May 10, 2022

Objectives for Today's Presentation

- Provide additional information and an update on grade band realignment work
- Provide information requested by the elected Board specific to grade band realignment
- Provide an update on the Broad Ford/Southern Middle Educational Specification and Feasibility Study

What is the Rationale for a PK-6 and 7-12 Grade Band Alignment?

- Provides the greatest instructional opportunities and flexibility to meet student needs regardless of where a student lives within the county
- Aligns extremely well with the instructional initiatives of the Blueprint for Maryland's Future, which will allow GCPS to be competitive by maintaining and enhancing opportunities for students
- Addresses decreasing enrollment and underutilization of schools in an efficient and fiscally responsible manner while providing a path towards needed Capital Improvement Projects
- Will allow GCPS to sustain high quality instructional programming while navigating budgetary challenges

Grade Band Alignment: Research

GCPS Strategic Facilities Study Results (December 2019):

- Research committee was established to study Grade Band Re-configuration (p. 39)
- Findings included:
 - "No particular grade configuration conclusively improves student learning" (p.39)
 - "Research shows that there is greater impact on student learning when the emphasis is not on location of the students but on the educational experience students receive" (p. 39)

Grade Band Alignment: Performance Reviews

Performance of Schools (7-12)

- Clearfield High School, PA- 1,046 students
 - Below state average in Math/ELA and Science
- Forest Hills High School, PA- 827 students
 - Below state average in ELA, Math, and
 Science
- Richland High School, PA- 733 students
 - Significantly above state average in ELA,
 Math and Science
- United High School, PA- 463 students
 - Above state average in ELA/Math and below state average in Science
- Westmont Hilltop High School, PA- 742 students
 - **Above** state average in ELA, Math, and Science

Performance Reviews of Schools (K-6)

- Clearfield Elementary, PA- 1,057 students
 - Below state average in Math/ELA and Science
- Forest Hills Elementary, PA- 962 students
 - Above state average in Math/ELA and Science
- Richland Elementary School, PA- 735 students
 - Significantly above state average in ELA, Math and Science
- United Elementary School, PA- 469 students
 - Above state average in ELA, Math, and Science
- Westmont Hilltop Elementary School, PA- 740 students
 - Below state average in ELA and above state average for Math and Science

GCPS Administration Visit Richland High School and Petersburg High School (7-12 Grades)

Richland High School: 7-12

- 710 students (2022)
- Estimated Average
 Class Size 17-20

Petersburg High School: 7-12

- 640 students (2022)
- Estimated Average
 Class Size: 22

GCPS Secondary Schools (Current)

- Middle Schools (2022)
 - NXS- 318 Students
 - SXS- 458 Students
- High Schools (2022)
 - NHS- 428 Students
 - SHS- 631 Students
- Estimated Average Class Size:
 18-20

Projection for 7-12 (SY 24-25)

- Northern (7–12): Total students 673
- Southern (7-12): Total students 926

GCPS Administration Visit: Richland High School and Petersburg High School (7-12 Grades)

Lessons Learned:

- Strong recommendation to implement 1 schedule 7-12 to support a unified culture and climate for everyone.
 - Petersburg has historically had 2 schedules and is moving to 1 schedule for this reason. Richland operates with 1 schedule for all with excellent results.
- Both schools took measures when appropriate and feasible to separate younger students from older students. However, it was not the #1 priority. While there were 7th/8th grade areas there were times when students intermingled.
- Neither school had any concerns or behavioral issues between older and younger students. Both principals indicated that this was not a concern.

GCPS Administration Visit: Richland High School and Petersburg High School (7-12 Grades)

Lessons Learned (Cont.)

- Both schools purposefully structured holding areas, lunches, dances, etc.
- Both school systems had CTE offerings within the district. Both were regionalized programs
 - Petersburg was on the same campus and other schools are bused to the campus
 - Richland students were bused to CTE programs
- Richland was more integrated and staff sharing was a significant benefit
- Petersburg recommended having an integrated one school approach (ex: staff meetings, handbook, etc.)
- Both schools also offer PK-6 at the elementary level

Listening Sessions Fact Checks and Q & A

Fact Checks:

- Yearly operating cost of Central Office?
- Current bus ride times? Projected bus ride times with grade band alignment?

Q & A:

- What is the current teacher/student ratio? What will the projected teacher/ratio be with grade band alignment?
- What is the current student per square foot ratio? What will the projected student per square foot ratio be with grade band alignment?
- What is the anticipated performance levels with grade band alignment?
- Are we going to have larger class sizes?

Grade Band Realignment: Value Added

- Offers greater flexibility to ensure breadth of programming across all schools
- Greater opportunities and increased access to daily services
- More robust gifted and talented offerings at all levels
- Enhanced computer science opportunities at elementary level
- Enhanced student leadership (government) options for elementary level
- Greater ability to group students to address instructional needs to ensure progress towards
 College and Career Readiness Standards
- Greater opportunities to design robust support pathways for students aligned to the Blueprint legislations
- Greater opportunities for acceleration pathways for students aligned to the Blueprint Legislation
- Increased options for 8th graders to earn high school credits
- Stable class sizes with less variance around the county
- Ability to departmentalize where appropriate to allow teachers to become content experts
- Increased collaborative time between teachers

Implications of Keeping Current Footprint

- Significant increases in class size and variances between class sizes around the county
- Significant program cuts equating to fewer opportunities and supports for students
- Combination classes in small schools (K/1st) based on enrollment
- Will require prioritizing/eliminating unmandated expenditures
- Inability to provide daily and/or full time student support services to groups of students
- Inability to obtain IAC State Funding for capital projects
- Significantly reduces the ability to implement programmatic transformation required by the Blueprint

Education Specification Committees

Education Specification Executive Committee

- Includes Grimm and Parker, Central Office Staff, and Building Administration
- Solidifies educational specification procedures
- Finalizes committee development
- Provides requested administrative information
- Provides final recommendations to Grimm and Parker

Education Specification Stakeholder Committee

- Includes Grimm and Parker, Executive Committee as well as central office staff, teachers, community partners, parents, students etc.
- Participates in visioning/programmatic workshops and user group workshops (i.e. administration/student support, academic clusters, arts/technology, building services, etc.)
- Participates and provides feedback on space analysis and verifying space needs specific to the student experience
- Provides valuable feedback from a wide variety of stakeholders specific to the educational needs for the school in relationship to the space/environment

Instructional Grade Band Alignment Committees

Vision: Solicit additional feedback from a broader group of educational experts on relevant instructional/programmatic topics related to grade band realignment county-wide

 Elementary will focus on the impact and design of 6th grade in a PK-6 model as well as logistics specific to the realignment

 Secondary will focus on the impact and design of 7/8th grade as well as the logistical components specific to the 7-12 model

Educational Specification Committee Meeting Schedule

Educational Specification Executive Committee	April 27, 2022, from 11:30 a.m1:30 p.m.
Elementary Vision/Programming and User Group Workshops	May 17th from 8:30 a.m4:30 p.m.
Parent/Community Vision Meeting	May 17th from 6:00-8:00 p.m.
Secondary Vision/Programming and User Group Workshops	May 18th from 8:30 a.m4:00 p.m.
Refinement and Reconciliation Verification Meeting	TBD (Likely mid-June)
Educational Specification Executive Committee Meeting	TBD (Likely end-June/beginning of July)

Instructional Grade Band Alignment Committee Schedule

- Secondary Instructional Grade Band Alignment Committee
 - o May 9, 2022
 - 8:30-11:00 a.m.
 - o May 16, 2022
 - 1:00-3:30 p.m.
- Elementary Instructional Grade Band Alignment Committee
 - o May 13, 2022
 - 1:00-3:30 p.m.
 - o May 20, 2022
 - 1:00-3:30 p.m.

Next Steps

- For more details on the Educational Specification Committees and Instructional Grade Band Committees please click the link below:
 - Educational Specification and Grade Band Alignment Committees

Educational Specifications and Grade Band Alignment Website Page

Continue offering opportunities for community feedback