Centennial High School has earned a sterling reputation as one of the premier high schools not only in the state but also in the nation. Based on college readiness, Newsweek magazine named Centennial one of its top schools in 2015. Based on SAT scores, Centennial has consistently ranked as one of the top achieving schools in the state, and number one in the Baltimore area.

To meet the needs of our students, Centennial's staff strives to diversify opportunities for learning. Some of the unique programs offered at CHS include courses in: Gifted and Talented mentorships, (this program provides accelerated and enriched services for advanced level learners as well as talent development opportunities), Humanities (the integration of English and Social Studies; students also participate in Art, Music, and Theatre classes every quarter), Confucius Classroom, Child Development, Advanced Object-Oriented Design, and Music Theory, to name a few.

Our highly talented and dedicated faculty is committed to the mission of creating rigorous programs and curricula that challenge students, while at the same time building a classroom environment that fosters hope, well-being, mutual respect and individual integrity. We strive to develop in our students the critical thinking skills and attributes necessary to become self-directed, lifelong learners within a diverse and changing world.

Centennial High School provides our students with 21st century tools to meet and exceed curricular expectations, state mandates, and individual goals. As a result, our students excel not only in math and science, but also in the fine arts and humanities. Centennial students have won a myriad of county, state, and national awards in many curricular areas.

Our “Eagle Pride” is the product of our many co-curricular and extracurricular programs that so aptly exemplify the true spirit of Centennial High School. Our PTSA, Boosters, Friends of Music, Parents Council of Black Students, International Parents Committee, Latin Advancement Committee, and many other programs play a significant role in developing critical connections between our students, staff and community. We are exceedingly proud of our collaborative relationships with all stakeholders that make Centennial High a great place to learn.

Claire Hafets, Principal
### Achievement Data

#### HSA Pass rate for Graduating Class of 2015

<table>
<thead>
<tr>
<th>Subject</th>
<th>Takers</th>
<th>Passed</th>
<th>Bridge Plan Accepted</th>
<th>Met Requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Algebra</td>
<td>330</td>
<td>325</td>
<td>3</td>
<td>99.3%</td>
</tr>
<tr>
<td>Biology</td>
<td>330</td>
<td>325</td>
<td>2</td>
<td>99.0%</td>
</tr>
<tr>
<td>English</td>
<td>330</td>
<td>319</td>
<td>3</td>
<td>97.5%</td>
</tr>
<tr>
<td>Government</td>
<td>321</td>
<td>299</td>
<td>0</td>
<td>93.1%</td>
</tr>
</tbody>
</table>

Met with Combined Score 3.6% (12/330)

Met Requirement 100.0% (330/330)

#### SAT Scores and Participation

<table>
<thead>
<tr>
<th>School Year</th>
<th>N</th>
<th>Percent Participating</th>
<th>Centennial HS Mean Scores</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Critical Reading</td>
</tr>
<tr>
<td>2014-2015</td>
<td>290</td>
<td>87.9</td>
<td>590</td>
</tr>
<tr>
<td>2013-2014</td>
<td>332</td>
<td>94.3</td>
<td>587</td>
</tr>
<tr>
<td>2012-2013</td>
<td>345</td>
<td>84.6</td>
<td>583</td>
</tr>
</tbody>
</table>

#### Advanced Placement Test Results

<table>
<thead>
<tr>
<th>School Year</th>
<th>Number of Exams Taken</th>
<th>Percent of Students taking an AP Exam</th>
<th>Percent of Exams with Score of 3</th>
<th>Percent of Exams with Score of 4</th>
<th>Percent of Exams with Score of 5</th>
</tr>
</thead>
<tbody>
<tr>
<td>2014-2015</td>
<td>1432</td>
<td>39.5%</td>
<td>24.7%</td>
<td>28.2%</td>
<td>31.9%</td>
</tr>
<tr>
<td>2013-2014</td>
<td>1345</td>
<td>39.6%</td>
<td>21.7%</td>
<td>29.5%</td>
<td>30.7%</td>
</tr>
<tr>
<td>2012-2013</td>
<td>1162</td>
<td>33.9%</td>
<td>20.4%</td>
<td>31.5%</td>
<td>36.1%</td>
</tr>
<tr>
<td>2011-2012</td>
<td>1093</td>
<td>30.8%</td>
<td>22.6%</td>
<td>27.9%</td>
<td>38.6%</td>
</tr>
</tbody>
</table>

### Other Facts

**Class of 2015 Documented Decisions**
- Attend a 4-year college 79.9%
- Attend a 2-year college 17.4%
- Specialized school/training ≤5.0%
- Employment ≤5.0%
- Enter the military ≤5.0%

**Other Affiliations:** Bridgeway Community Church, Chartwell Professional, CLES, Coldwell Banker, Howard County Council, District Court, Emergency Animal Hospital of EC, Exelon, FDA, FIRN, Focal Points Therapy, Galley Creative, Habitat for Humanity, HCGH/Anesthesiology, HCGH/NICU, Johns Hopkins Medical Institution, JHUAPL, Law Offices of Robert Cole, Life Fitness Physical Therapy, Maryland Psychiatric Research Center, Mercy Hospital, Merrill Lynch, NIH, Office of the Public Defender, Sinai Hospital, Sport & Family Physical Therapy, St. Joseph Hospital, St. Agnes Hospital, The Horizon Foundation, University of Maryland Medical Center University of Maryland at Baltimore, UMBC-Biology Department, UMBC-Department of Physics, USDA, VCA, Willis Law Firm

### Accomplishments

**Academics**
- A. James Clark School of Engineering – #1 Engineering source school in state
- University of Maryland Math Competition
- First Place National Speech and Debate
- TEN4U Scholarship Winner in Science
- National Merit Scholarship Program, 2015 13 Finalists; 39 Commended students
- Rated Number 1 High School in the region by Baltimore Business Journal
- Wingspan rated #1 Journal Magazine by American Scholastic Press Association
- Intel Science Talent Search
- Junior Science and Humanities Symposium
- National History Day
- Chemistry Olympiad
- Scholastic Writing Awards

**Athletics**
- 14 People Tree Awards
- 149 County Championships
- 134 Regional Championships
- 48 State Championships

**Staff**
- Washington Post Distinguished Educator of the Year
- Howard County Chamber of Commerce Educator of the Year
- National Board for Professional Teaching Standards Certification
- U.S. Chamber of Commerce Life Science Educator Award
- Dance Educator of the Year Award

**Special Programs**
- Alpha Achievers
- Academic Life Skills/Best Buddies
- Child Development Academy
- Confucius Classroom – Chinese Language and Culture
- Delta Scholars
- Humanities Program
- It’s Academic Team
- Maryland Voices Writing Project
- Model UN
- National Honor Societies
- National Writing Day
- NCTAF National Commission on Teacher and America’s Future
- Poetry Out Loud
- Project Lead the Way
- Science, Technology, Engineering and Math (STEM) Initiative Program
- Science Olympiad
- Teacher Academy of Maryland