Within Yonkers Public Schools, White students are 4.1x more likely to be enrolled in Earth Science than Black students and 5.0x more likely to be enrolled than Latino students.

Within Yonkers Public Schools, White students are 4.0x more likely to be enrolled in Algebra I than Black students and 6.2x more likely to be enrolled than Latino students.

In the rest of Westchester County, White students are 3.7x more likely to be enrolled in Algebra I than Black students and 2.2x more likely to be enrolled than Latino students.

White students in the rest of Westchester County are 7.4x more likely to be enrolled in Algebra I than Black students in Yonkers Public Schools and 11.5x more likely to be enrolled than Latino students in Yonkers Public Schools.

In the rest of Westchester County, White students are 1.8x more likely to be enrolled in Calculus than Black students and 1.9x more likely to be enrolled than Latino students.

Within Yonkers Public Schools, White students are 2.5x more likely to be enrolled in Physics than Black students and 1.9x more likely to be enrolled than Latino students.

In the rest of Westchester County, White students are 4.4x more likely to be enrolled in Physics than Black students and 2.1x more likely to be enrolled than Latino students.

White students in the rest of Westchester County are 8.4x more likely to be enrolled in Calculus than Black students in Yonkers Public Schools and 8.5x more likely to be enrolled than Latino students in Yonkers Public Schools.

White students in the rest of Westchester County are 7.5x more likely to be enrolled in Calculus than Black students and 3.7x more likely to be enrolled than Latino students.

White students in the rest of Westchester County are 8.4x more likely to be enrolled in Calculus than Black students in Yonkers Public Schools and 8.5x more likely to be enrolled than Latino students in Yonkers Public Schools.

In the rest of Westchester County, White students are 4.4x more likely to be enrolled in Physics than Black students and 2.1x more likely to be enrolled than Latino students.

White students in the rest of Westchester County are 10.0x more likely to be enrolled in Physics than Black students in Yonkers Public Schools and 7.6x more likely to be enrolled than Latino students in Yonkers Public Schools.
SHARE OF SCHOOLS OFFERING KEY COURSES…

- Algebra (MS): 59% Statewide, 63% Yonkers Public Schools, 68% Rest of Westchester County
- Calculus (MS): 63% Statewide, 85% Yonkers Public Schools, 68% Rest of Westchester County
- Physics (MS): 75% Statewide, 93% Yonkers Public Schools, 93% Rest of Westchester County
- Advanced foreign language (HS): 74% Statewide, 95% Yonkers Public Schools, 79% Rest of Westchester County
- Music (HS): 79% Statewide, 95% Yonkers Public Schools, 78% Rest of Westchester County

SHARE OF SCHOOLS OFFERING ADVANCED PLACEMENT (AP) OR INTERNATIONAL BACCALAUREATE (IB) COURSES…

- Statewide: 17% No AP/IB courses, 38% Between two and five AP/IB courses, 35% One AP/IB course, 50% Six or more AP/IB courses
- Yonkers Public Schools: 10% No AP/IB courses, 38% Between two and five AP/IB courses, 13% One AP/IB course, 8% Six or more AP/IB courses
- Rest of Westchester County: 0% No AP/IB courses, 0% Between two and five AP/IB courses, 7% One AP/IB course, 5% Six or more AP/IB courses

<table>
<thead>
<tr>
<th>High School</th>
<th>NUMBER OF BLACK STUDENTS IN GRADES 9-12 ATTENDING A SCHOOL WITH NO...</th>
<th>SHARE OF BLACK STUDENTS IN GRADES 9-12 ATTENDING A SCHOOL WITH NO...</th>
<th>NUMBER OF LATINO STUDENTS IN GRADES 9-12 ATTENDING A SCHOOL WITH NO...</th>
<th>SHARE OF LATINO STUDENTS IN GRADES 9-12 ATTENDING A SCHOOL WITH NO...</th>
<th>NUMBER OF WHITE STUDENTS IN GRADES 9-12 ATTENDING A SCHOOL WITH NO...</th>
<th>SHARE OF WHITE STUDENTS IN GRADES 9-12 ATTENDING A SCHOOL WITH NO...</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calculus – Yonkers Public Schools</td>
<td>591</td>
<td>38%</td>
<td>1,376</td>
<td>33%</td>
<td>258</td>
<td>26%</td>
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<tr>
<td>Calculus – Rest of Westchester County</td>
<td>423</td>
<td>9%</td>
<td>270</td>
<td>3%</td>
<td>317</td>
<td>2%</td>
</tr>
<tr>
<td>Physics – Yonkers Public Schools</td>
<td>399</td>
<td>25%</td>
<td>1,138</td>
<td>28%</td>
<td>373</td>
<td>37%</td>
</tr>
<tr>
<td>Physics – Rest of Westchester County</td>
<td>402</td>
<td>9%</td>
<td>227</td>
<td>2%</td>
<td>356</td>
<td>2%</td>
</tr>
</tbody>
</table>

VISIT EquityinEdNY.org to learn more.