Academic Disparities: Talented and Gifted (TAG) Honors, Dual Enrollment (DE) + Advanced Placement (AP) Courses



School Board Meeting
December 17, 2020



equity for all 2 25

Essential Questions

- 1. What does the data tell us about the disparities in our advanced programs?
- 2. What can we learn from Advancement Via Individual Determination (AVID) in supporting students in advanced classes?
- 3. What structures or supports exist that we will expand to ensure equal access to advanced programming?
- 4. How will ACPS support students in advanced classes?



ACPS Strategic Plan 2025: Equity for All

Student Accessibility + Support

ACPS will ensure students have equitable access to and engagement with programs and supports that reduce barriers to learning.

- Disproportionality rate of students in advanced coursework at the secondary level by school and student group
- Disproportionality rate of students in TAG at the elementary level by school and student group
- Disproportionality of underrepresented students in advanced courses



Talented + Gifted (TAG) Identified Students: By School + Total White Population of the School Data Source: 2019-20 Indicators Data Report

School	2019-2020	% of White Students
	% of Total Student Enrollment Identified as TAG	Enrolled in the School
George Washington	30%	40%
Matthew Maury	25%	60%
Lyles-Crouch	24%	54%
George Mason	18%	56%
Douglas MacArthur	18%	44%
T.C. Williams	16%	26%
Charles Barrett	13%	47%
Jefferson-Houston	11%	20%
Mount Vernon	11%	36%
Samuel Tucker	11%	28%
Francis C. Hammond	10%	14%
Polk	10%	22%
Patrick Henry	9%	14%
Cora Kelly	8%	14%
John Adams	8%	19%
William Ramsay	8%	9%
Ferdinand T. Day	5%	17%
Division Total	15%	28%

Talented + Gifted Identified Students: Race

Racial + Ethnic	2017-2018 Enrolled %TAG		2018-2019 Enrolled %TAG		2019-2020 Enrolled % TAG		Division Enrollment
Groups							
White	28%	63%	28%	62%	28%	62%	28%
Black	28%	15%	26%	15%	25%	15%	26%
Hispanic	36%	12%	37%	13%	38%	13%	28%
Asian	5%	5%	5%	4%	5%	5%	6%
One or More Races, or Other	3%	6%	3%	6%	3%	6%	8%

The data indicates that the program has identified a substantial amount of White Talented and Gifted students in comparison to non-white Talented and Gifted students.

Data Source: 2019-20 Indicators Data Report



Talented + Gifted Identified Students: Special Programs

Special	2017-	2018-	2019-	Division
Program	2018	2019	2020	Data
Free and Reduced	20%	22%	23%	63%
Lunch				
English Learners (EL)	11%	12%	10%	40%
Special Education	2%	2%	2%	11%

- The data indicates an average increase of 1-2% of TAG identified students in special programs
- 19-22% of TAG identified students are low income
- 11-12% of TAG identified students are EL learners
- 2% of TAG identified students receive SPED services

Data Source: 2019-20 Indicators Data Report



Francis C. Hammond Honors Data

Francis C. Hammond	Am. Ind/ AL Native	Asian/ Pac. Islander	Black	Hispanic	Multi-Racial	White
School Demographics	o%	9%	30%	44%	2%	14%
Language Arts Honors	1%	8%	37%	29%	3%	22%
Science Honors	1%	10%	35%	29%	3%	23%
Social Studies Honors	1%	10%	35%	29%	3%	22%
Math 6/7 Honors	1%	12%	31%	32%	2%	21%
Math 8th Gr. Acceleration	o%	12%	48%	9%	o%	30%



Jefferson Houston Honors Data

Jefferson Houston	Am. Ind/ AL Native	Asian/ Pac. Islander	Black	Hispanic	Multi-Racial	White
School Demographics	o%	3%	51%	26%	3%	16%
Language Arts Honors	o%	2%	45%	24%	5%	23%
Science Honors	o%	2%	51%	22%	5%	20%
Social Studies Honors	1%	o%	50%	21%	5%	23%
Math 6/7 Honors	2%	2%	37%	26%	5%	28%
Math 8th Gr. Acceleration	o%	o%	47%	o%	20%	33%



Patrick Henry Honors Data

Patrick Henry	Am. Ind/ AL Native	Asian/ Pac. Islander	Black	Hispanic	Multi-Racial	White
School Demographics	0%	9%	46%	30%	6%	9%
Language Arts Honors	0%	10%	43%	33%	5%	9%
Science Honors	0%	10%	43%	33%	5%	9%
Social Studies Honors	0%	10%	43%	33%	5%	9%
Math 6/7 Honors	0%	9%	40%	31%	7%	13%
Math 8th Gr. Acceleration	0%	27%	45%	27%	0%	0%



George Washington Honors Data

George Washington	Am. Ind/ AL Native	Asian/ Pac. Islander	Black	Hispanic	Multi-Racial	White
School Demographics	o%	2%	18%	36%	5%	39%
Language Arts Honors	o%	2%	13%	18%	6%	61%
Science Honors	o%	2%	12%	20%	6%	59%
Social Studies Honors	o%	2%	14%	24%	6%	54%
Math 6/7 Honors	0%	2%	14%	24%	6%	54%
Math 8th Gr. Acceleration	1%	3%	7%	4%	7%	79%



T.C. Williams Advanced Courses

T.C. Williams	Am Indian/ AL Native	Asian/ Pac. Islander	Black	Hispanic	Multi-Racial	Native Hawaiian/ Other Pac. Islander	White
School Demographics	0.3%	4%	27%	42%	2%	0.2%	25%
Advanced Placement (AP)	ο%	6%	17%	13%	4%	0%	59%
Dual Enrollment (DE)	o%	9%	32%	18%	3%	0%	37%
Honors	o%	5%	27%	25%	3%	o%	38%



Class Segregation: Context + History

- Resegregation and Brown v. Board of Education of Topeka
- Often Based in Stereotypes
- Inability to Move Across or Between levels
- Identified as a Systemic Barrier
- TAG + Advanced Courses Reflected Segregation Based on Race
- History is Still Reflected in Current Data

Students are assigned to different levels of the same course, or to a course with a different curriculum that is either more or less rigorous (Lucas, 1999; Oakes, 2005).



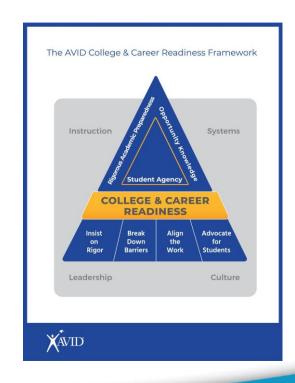
AVID Elective Data

6th-8th Grade AVID Data: 92% Non-White Enrollment (2020)

- On average, 98% of AVID 6-8 students are enrolled on one Honors or high school credit bearing course outside of Algebra;
- On average 85% finished with a "C" or higher in their honor's courses; and
- On average 15% of 7th graders are enrolled in Alg.1 and 100% are enrolled in Alg. or Geometry.

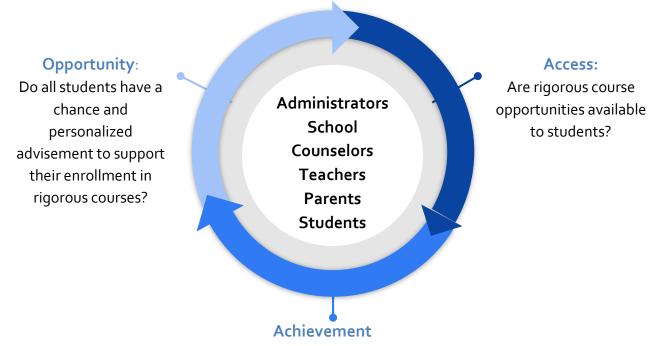
9th-12th Grade AVID Data: 94% Non-White Enrollment (2020)

- On average 88% of Seniors have been enrolled in AVID for 3 years;
- Approximately 80% of have taken at least one AP class by the time they graduate; and
- '20-21 AP Enrollment: currently 43% (12th- 75%, 11th- 45%, 10th- 58%, 9th-14%).





Holistic Academic Advisement



Are all students reasonably supported to be successful in rigorous courses?



Current Initiatives + Outreach Efforts (1)

School Wide Identification Process to Identify Students Demonstrating Academic Strength to Perform Well in Rigorous Courses

Continued Professional Development for School Counselors on Engaging in Academic Advisement Through the Lens of Equity

SEAL: Embedded Lessons That Reinforce Student Agency, Self-Advocacy, and Academic Skill Development

AP Summer Bootcamp Summer School Offering for First-Time Rising 9th and 10th Graders

Young Scholars (YS) in All Elementary Schools



Current Initiatives + Outreach Efforts (2)





Action Steps: Talented + Gifted (TAG)

Modifications to the current Talented and Gifted Identification Process especially as it relates to identifying underrepresented groups

Incorporate researchbased checklist items that focus on learning characteristics of students from underrepresented groups

Improving community outreach procedures

Update the TAG plan to address push in, pull out and flexible grouping as ways to address differentiation

Create an alternative pathway for Young Scholars and AVID program candidates

Regular and ongoing professional learning for teachers and administrators

Identifying Gifted
Students From
underrepresented groups
such as English Learners
Twice Exceptional
students



Action Steps: K-12 Vertical Supports

Family Actions

- Honors Information Night at the elementary level to provide information on advanced academics program at the secondary level
- Program of Studies / Courses of Rigor and Pathways information nights through partnership between FACE Center programming for community and cultural parent groups

Student Actions

- Intentional matriculation planning and support to include teacher feedback and advocacy for students to enroll in rigorous classes from grades 5-6, 8-9, and 9-10
- Committed programming for Young Scholars (YS) into middle school by way of AVID recruitment pipeline



Action Steps: Academic Advisement + Planning



- Equity
- Pathways
- Academic + Career Planning



Action Steps: Secondary Schools (1)

Summer Honors Bootcamp to introduce rising 6th grade and students new to honors courses Professional learning for staff on equitable instructional practices for minorities in honors courses (promoting a safe classroom environment) Continued and ongoing professional learning for all teachers (content and electives) on true differentiation for honors classes and to promote rigor in standard classes

Educating parents on the academic process

Grow AVID Excel and AVID Schoolwide practices

Honors information sessions during advisement for students



Action Steps: Secondary Schools (2)

Ensuring that parents are informed of the benefits of enrollment in rigorous classes in middle school, creating a positive academic trajectory into high school

Parental and Student Agency
- Using communication
resources (FACE) to inform
parents and students about
opportunities to enroll in
rigorous classes/programs

Advanced Placement (AP) +
Dual Enrollment (DE)
Small Group Support

Dual Enrollment (DE)
Summer Boot Camp

Engage student leadership groups such as AVID MSAN, Black Student Union, Building Better Future, International Academy (IA)
Leadership, Student Leadership, etc., to enlist feedback and extend advocacy training to student leaders

Collect additional data and feedback about how many students of color drop out/disenroll from advance courses of rigor and challenges that led to this decision



Questions and Discussion

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