### Report to the NCGA: Advanced Courses

Broaden Access and Successful Participation

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## **Today's Presentation**

- Overview of Report and NC Data
- Recovery of access and success after pandemic
- Next Steps and Ideas for Continued Improvement

#### Foundation of Our Work

- Legislation: Advanced Courses (NCGS 115C-174.26)
  - Based on Florida's legislation
  - Advanced Courses = AP, IB, and CIE courses
- To increase access and successful participation in advanced coursework in NC's public schools
- Started May 2014: currently 9<sup>th</sup> full year

### **Major Goals of Legislation**

- Builds capacity for success
  - Establishes NC AP Partnership with College Board
- Ensures access
  - Funds all exam fees for AP, IB, CIE courses;
     Funds AP Professional Development
- Supports Equity and Excellence
  - Increases student access and achievement

### **Builds Capacity**

#### NC AP Partnership

- Targeted District Support
  - Focused on low-performing districts
  - Technical assistance and intentional professional development
- State-wide Support
  - Professional development, including AP Summer Institute training, AP Mentoring programs, AP Best Practices Series
- \$2,000,000 Annual Contract
  - Renewable in two years

#### **Ensures Access**

- Exam Fee Coverage for ALL
  - 2021-2022 Total: **\$12,493,608.72** 
    - AP Exams \$11,513,594
    - IB Exams and Fees \$889,282
    - AICE Exams and Fees \$90,732.72
- Increased Course Availability
  - Local courses
  - NCVPS and NCSSM
  - Flexibility for AP Seminar course offering
  - Integration with CTE Pathways
    - Computer Science A
    - Computer Science Principles
    - Macroeconomics and Microeconomics
    - Statistics



## **Supports Equity and Excellence: Shared Vision with SBE Strategic Plan**

- Goal I: Eliminate opportunity gaps by 2025.
  - Objective 4
    - (C): Increase access, readiness, and attainment of early postsecondary opportunities (EPSOs), such as AP, IB, CTE, and dual credit/enrollment, work-based learning, apprenticeships
- Goal II: Improve school and district performance by 2025.

## Highlights of NC Public School AP Exam Data 2021-2022

• The number of AP Exam-Takers in North Carolina's public schools decreased 3.1% from 2021 to 2022, as compared to a 4.7% decrease in AP Exam-Takers in public schools nationwide. **Better than the nationwide %.** 

The number of AP exams earning a score of 3 or better increased 13.3%.

## Highlights of NC Public School AP Exam Data 2021-2022

- One demographic student group realized increases in both access and successful participation. Black AP Exam-Takers increased 1.2% from 2021 to 2022. Black students' exams attaining a 3+ score increased 36.7% over last year in NC, as compared to a 35.2% increase for the same group nationwide.
- The number of Hispanic students' exams attaining a 3+ score increased 24.7% over last year in NC, outperforming the 24.1% increase for the same group nationwide.

#### **AP Student Current Enrollment**

Academic Year	Number of Students	Impact/Change	
2014-2015	74,758	4.0% increase	
2015-2016	77,392	3.5% increase	
2016-2017	77,920	1.0% increase	
2017-2018	82,311	5.6% increase	
2018-2019	81,520	0.9% decrease	
2019-2020	77,579	4.8% decrease*	
2020-2021	78,174	0.7% increase*	
2021-2022	72,577	7.1% decrease*	
2022-2023	80,271	10.6% increase* 1	



# International Baccalaureate Highlights (24 high schools)

Academic Year	Course Enrollment	Impact/Change
2019-2020	20,140	1.0% increase
2020-2021	19,305	4.1% decrease
2021-2022	17,853	7.5% decrease
2022-2023	18,088	1.3% increase

Academic Year	Test Takers	Tests Taken	Percent of Tests Taken 4+ score
2017	2786	8884	62.84
2018	2928	9338	61.44
2019	2863	9177	60.04
2020	2884	9089	71.06
2021	2525	8063	79.00
2022	2498	7124	76.00

### Cambridge International Enrollment Highlights

Academic Year	Course Enrollment	Impact/Change
2019-2020	500	n/a
2020-2021	737	47% increase
2021-2022	764	3.5 % increase
2022-2023	1,082	41.6% increase

Five NC high schools offer this advanced program.

# Next Steps and Ideas for Continued Improvement

NCDPI will continue to partner with the NC AP team, IBO and CIE consultants to:

- Focus on Talent Development
- Remove barriers to access and successful participation
- Provide more intentional support to additional districts/schools
- Communicate with districts/schools
- Gather Promising Practices

