

Transforming lives through

excellent education

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#### **OBJECTIVES**

- Provide an overview of the district's graduation rate data for 2020-2021
- Discuss efforts to improve the current graduation and dropout rates for ALL students







## District Commitments

- 1. A Strong Start
- 2. Innovative Teaching and Learning
- 3. Talented and Empowered Teams
- 4. Joyful Learning Environments
- 5. A Culture of Accountability and Excellence

## How is the graduation rate calculated and used for accountability?

The number of students who graduate in four (4) years from a school and LEA with a regular high school diploma or state-defined alternate diploma divided by the number of students who entered four (4) years earlier as first-time 9th graders, with adjustments for deaths, emigration, and transfers in and out. Ninth (9th) grade students who repeat 9th grade will stay in their original cohort.

A "regular high school diploma" is the standard high school diploma that is fully aligned with the state's academic content standards.



## How is the graduation rate calculated and used for accountability?

- The school/district graduation rate will be multiplied by 2.0 to calculate the points applied to the graduation component of the MS Accountability Model for schools/districts.
- In the calculation of graduation rates, students are assigned to the school and district of longest enrollment during the federally-defined, four-year adjusted cohort window. In the event a student has equal enrollment in one (1) or more schools or districts, the student will be assigned to the school and district of final enrollment.
- The school/district graduation rate applied in the graduation component is lagged one (1) year.



### **5-Year Graduation Rate Trends**

High Schools	2016- 2017	2017- 2018	2018- 2019	2019- 2020	2020- 2021 Class of 2020
JPS	70.2%	71.0%	74.2%	75.1%	78.8%
Mississippi	82.3%	83%	84%	85%	87.7%

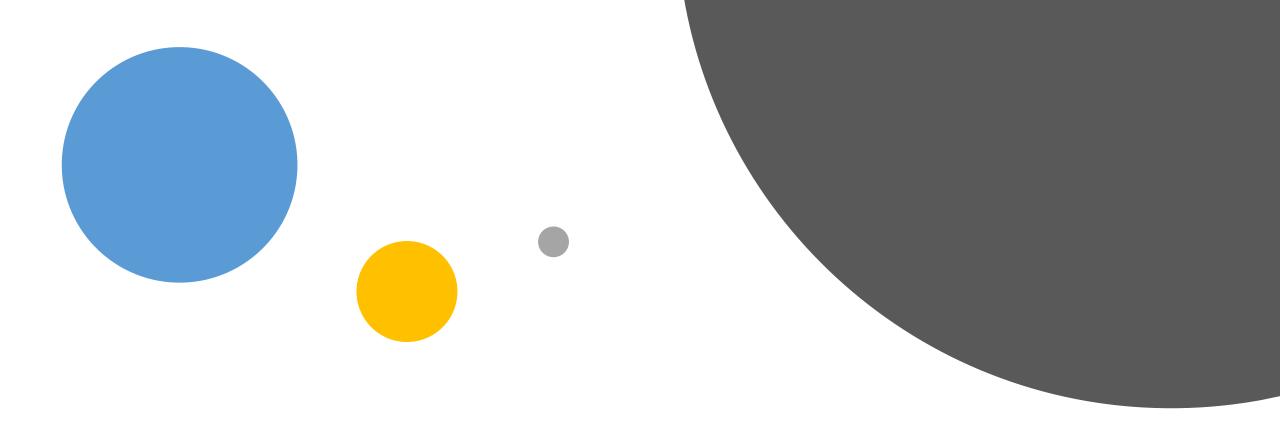


### 5-Year JPS Graduation Rate Goals

JPS 2020-2021 is 18.8%

	<b>2020</b> %	<b>2021</b> %	<b>2022</b> %	<b>2023</b> %	<b>2024</b> %
JPS	<b>76</b>	77	78	79	80





## **Graduation Rate 2021 By Schools**

### 5-Year Graduation Rate Trends

High Schools	2016- 2017 %	2017- 2018 %	2018- 2019 %	2019- 2020 %	2020- 2021 Class of 2020 %
Callaway	68.6	68.6	69.8	66.4	74.2
Forest Hill	66.9	67.6	66.0	70.1	75.7
Jim Hill	68.6	70.8	75.1	75.0	82.0
Lanier	62.5	57.5	56.5	59.5	71.3
Murrah	84.2	83.9	89.1	88.1	91.0
Provine	75.2	80.2	86.8	85.8	81.7
Wingfield	58.4	58.3	64.8	72.3	70.5
JPS	70.2	71.0	74.2	75.1	78.8
Mississippi	82.3	83	84	85	87.7

Growth

Growth

Data

(n) – State

n - N-count

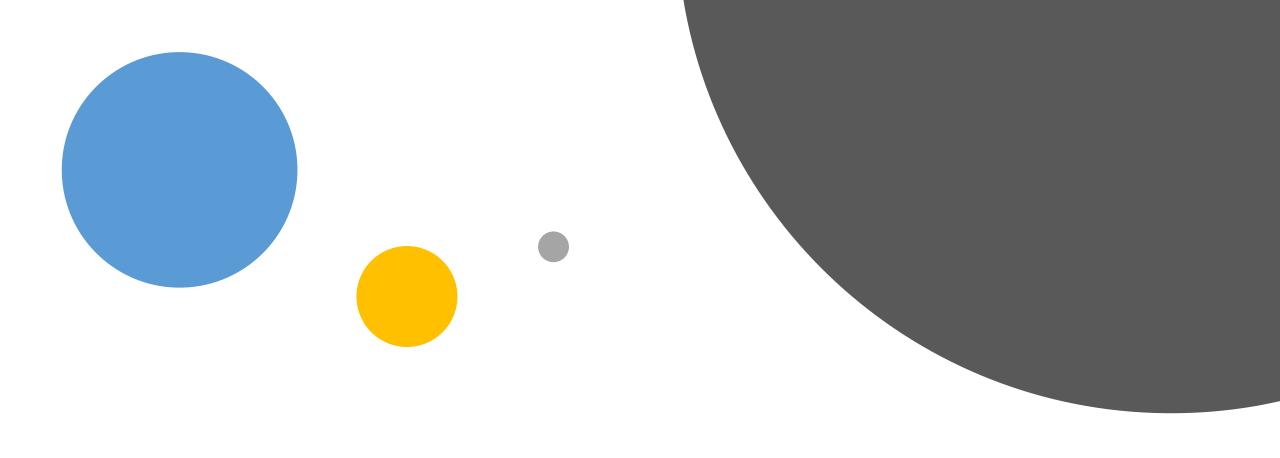
### 4-Year JPS Graduation Rates by Subgroups

Subgroups	2017-2018 N-count 1,926	2018-2019 N-count 1,857	2019-2020 N-count 1,873	2020-2021 N-count 1,853
ALL	71 (83)	74.2 (84.0)	75.1 (85.0)	78.8 (87.7)
Black/African American	71.5 (79.3)	74.6 (80.7)	75.4 (81.9)	79.9 (86.0)
Females	79.6 (87.6)	80.1 (88.5)	82.7 (89.3)	85.5 (91.6)
Males	62.0 (78.5)	68.3 (79.6)	67.6 (80.9)	71.8 (83.8)
Students with Disabilities	30.9 (36.4)	24.5 (38.4)	32.5 (42.2)	41.8 (55.4)
<b>English Learners</b>	(66.5)	53.8 (54.6) <b>13</b>	55.6 (65.6) <b>18</b>	41.7 (61.7) 12
Homeless		68.2 (70.8)	46.2 (69.9)	67.1 (75.1)
<b>Hispanics or Latino</b>	47.6 (81.0) <b>21</b>	42.9 (79.3) <b>21</b>	57.1 (83.1) <b>21</b>	46.2 (83.7) <u>26</u>
White	47.1 (87.1) <b>17</b>	69.2 (87.7) <b>13</b>	66.7 (88.3) <i>27</i>	38.9 (89.9) <b>18</b>



- (n) State Data
- n − N-count





## **Dropout Rate 2021**

### Who's Considered a Dropout?

Student who has withdrawn from school and/or no longer attends

Student's whereabouts are unknown

5<sup>th</sup> Year Student whose graduation cohort has already graduated

Student who withdrew to pursue G.E.D. Option



## 6-Year Dropout Rate Data

			2017- 2018			2020- 2021
Mississippi	11.8 %	10.8 %	10.6 %	10.1 %	9.7 %	8.8 %
Jackson Public	21.3 %	18.3 %	21.0 %	18.1 %	18.7 %	17.5



## **5-Year Dropout Rates**

High Schools	2016- 2017	2017- 2018	2018- 2019	2019- 2020	2020- 2021
Callaway	20.6	23.1	21.9	26.1	19.5
Forest Hill	20.7	20.6	20.9	20.4	22.1
Jim Hill	20.0	22.5	19.3	21.6	16.8
Lanier	26.6	30.1	31.4	27.1	23.4
Murrah	11.9	13.3	7.7	9.5	6.8
Provine	14.8	9.5	8.3	10.2	14.1
Wingfield	33.0	33.8	26.9	20.7	24.6
JPS	18.3	21.0	18.3	18.7	17.5
Mississippi	10.8	10.6	10.1	9.7	8.8



## Why Do Students Drop Out of School?

The "four broad classes of dropouts" comes directly from the work of Johns Hopkins University and Robert Balfanz.

#### 1. Life Events

Students who dropout because of something that happens outside of school—they become pregnant, get arrested or have to work to support members of their family.

#### 2. Fade Outs

Students who have generally been promoted on time from grade to grade and may even have above grade level skills but at some point become frustrated or bored and stop seeing a reason for coming to school. Once they reach the legal dropout age they leave, convinced that they can find their way without a high school diploma or that a GED will serve them just as well.

#### 3. Push Outs

Students who are or who are perceived to be difficult, dangerous or detrimental to the success of the school and are subtly or not so subtly encouraged to withdrawal from the school, transfer to another school, or are simply dropped from the rolls if they fail too many courses or miss too many days of school and are past (or in some cases not even past) the legal dropout age.

#### 4. Failing to Succeed

Students who fail to succeed in school and attend schools that fail to provide them with the environments and supports they need to succeed. For some, initial failure is the result of poor academic preparation, for others, it is rooted in unmet social-emotional needs. Few students drop out after their initial experience with failure. In fact, most persist for years, only dropping out after they fall so far behind that success seems impossible or they are worn down by repeated failure. In the meantime, they are literally waving their hands saying "help" through poor attendance, acting out and/or course failure





## **Graduation and Dropout Prevention Strategies**

## **Graduation Options**

Option 1: Students pass the required MAAP in Algebra I, English II, Biology I, U.S. History

Option 2: Student scores ≥ 17 on the corresponding ACT section.

Option 3: Student's failing MAAP scale score and corresponding course grade meets the concordance table requirements.

Option 4: Student's composite MAAP scale score average is ≥ 646 after adhering to the calculation guidelines.

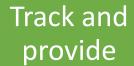
Other
Options: Students who take college courses or attend the Career
Development Center.

Dual Credit/ Enrollment with C or higher grade ASVAB + MS-CPAS 2 or Industry Certification

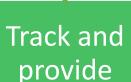
ACT Work Keys +
MS-CPAS 2 or
Industry
Certification



Strategies and efforts utilized for scholars failing to meet graduation requirements:



Track and provide remediation and intervention assistance to potential non-graduates, due to Mississippi Academic Assessment Program (MAAP) testing failure, from 9th -12th grade



Track and provide assistance to students that are off-track/potential non-graduates, due to behavioral/attendance/course performance, using Early Warning Systems (EWS)



Provide

Provide prescriptive class scheduling for MAAP re-testers and students who need to recover credits



Conduct

Conduct two face-to-face Academic Counseling Sessions with students and parents to discuss graduation status and explain all available graduation options



## Strategies: Graduation Tracker

JACKSON PUBLIC SCHOOLS	C

2020 COHORT		365	TRANSFERS	29	DROPOUTS	45	365	
CURRENTLY ENROLLED 320		320	320	IN DISTRICT		DROPOUTS	16	
	ON TRACK	285		OUT OF DISTRICT	28	NO PLAN/INELIGIBLE	11	
	EES NONTRADITIONAL	6		DECEASED	1	HINDS	18	
	YET	29	29			NLRO		
						SUMMER		
Γ								

**UNOFFICIAL 2021 GRADUATION RATE** 

87.7%

#### **MURRAH HIGH SCHOOL**



Strategies and efforts utilized for scholars failing to meet graduation requirements:

Provide students with ACT Focus to help students boost their ACT Provide scores which could potentially help them meet option 2 Provide credit recovery opportunities for students who have credit Provide needs Provide opportunities for senior students who have MAAP testing Provide needs to earn dual enrollment courses to satisfy alternative graduation options. Transportation assistance is provided Offer students with serious credit needs an opportunity to recover Offer and earn course credits using our Re-engaging in Education for All to Progress (REAP) program



# Strategies and efforts utilized for scholars failing to meet graduation requirements:

Provide summer school option for students who failed to meet graduation Provide requirements due to lack of course credit(s) Provide multiple, yearly opportunities to take the ASVAB at the student's Provide homeschool Collaborate with schools, Dropout Prevention Coordinator, Director of EL Services, Director of Special Education Services, and Homeless Coordinator to address the Collaborate unique needs and services of homeless students, students with disabilities, EL students, and Hispanic/Latino students. Provide specialized academic support for EL population at Callaway through Provide scheduling, pull-out and push-in tutorials, extended learning time, and training/professional development for teachers

## Strategies: Data Tracker DATA TRACKER COLOR KEY

SATP2 ACT Scores STUDENT NAME Class Score | Opt STUDENT ASVAB ID AFQT Comp Math Sete STEM Engl Rdg Last Name First Name 648 1054 644 70 Barnett 5th+ YEAR STUDENT 648 82 76 1061 18 17 20 20 Battle 1044 19 14 1066 644 79 64 Bishop 722 79 83 74 641 38 Charles 1054 63 13 15 14 649 645 1065 Clayton 736 646 1050 68 80 13 16 10 /3 12 Covington 66 Cummings 649 1050 75 75 644 67 Douglas 1046 648 1064 82 647 661 1060 Elliott 75 72 71 73 67 14 18 16 10 4th YEAR Jr. /Soph. 14 14 Ellison 65 83 85 1055 646 1046 639 Ellison 14 15 11 13 15 14 9 Epps 741 647 1056 642 Fleming 652 1051 639 70 Fleming 646 1052 642 81 Gibson 1053 654 1066 TN 72 Gray 650 64 90 1053 1062 8 Gregory 737 651 1073 651 16 Hampton EES STUDENT 1051 653 1060 86 Hawkins 1055 636 1057 78 17 17 14 Hines 60 16 Hopson 1056 73 62 86 749 657 1072 666 64 Hughes 1050 1042 649 67 73 82 Jacobs 646 68 84 1053 12 15 14 15 9 10 Jones 647 | 1060 | 643 | 68 Joseph Juniper 68 70 81 66 045 | 632 | 1039 | 633 13 15 14 15 11 12 King 663 663 1081 650 Little 74 68 69 66 Manning

State Exam passed. MDE Graduation Requirements satisfied. (Option 1)

State Exam failed, and <u>NO</u> option satisfies MDE Graduation Requirements.

State Exam failed, but MDE Graduation Requirements have been met using the ACT Score. (Option 2)

Algebra I State Exam failed, but MDE Graduation Requirements have been met using the updated concordance table. (Option 3)

Biology I State Exam failed, but MDE Graduation Requirements have been met using the updated concordance table. (Option 3)

English II State Exam failed, but MDE Graduation Requirements have been met using the updated concordance table. (Option 3)

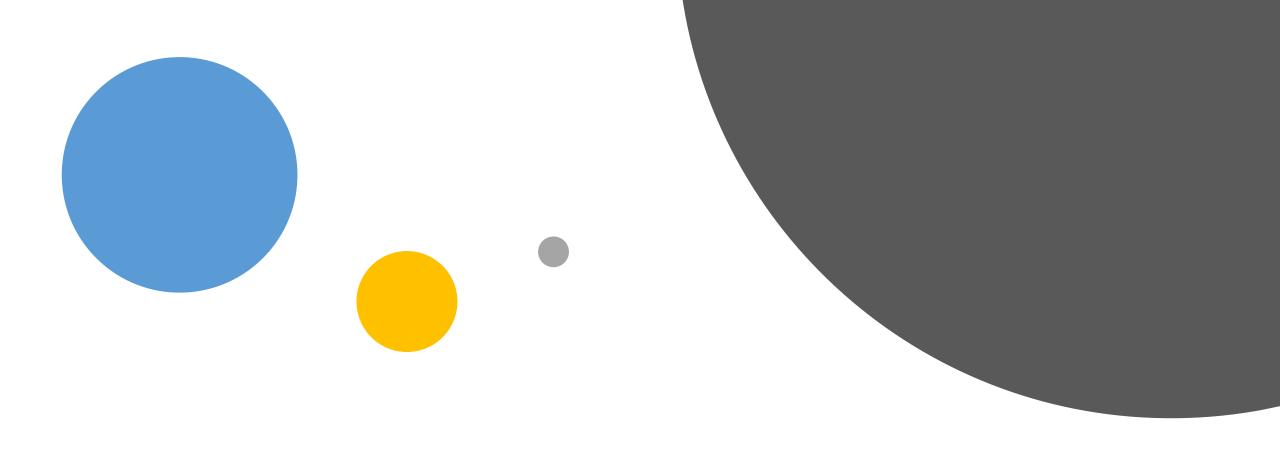
US History State Exam failed, but MDE Graduation Requirements have been met using the updated concordance table. (Option 3)

State Exam failed, but MDE requirements have been met using the correct average formula for all 4 exam scores. (Option 4)

Dual Enrollment at Hinds CC and achieving the required C or higher

Checked MSIS, but no score available. Out of State/Private School.





Thank You Are there any questions?