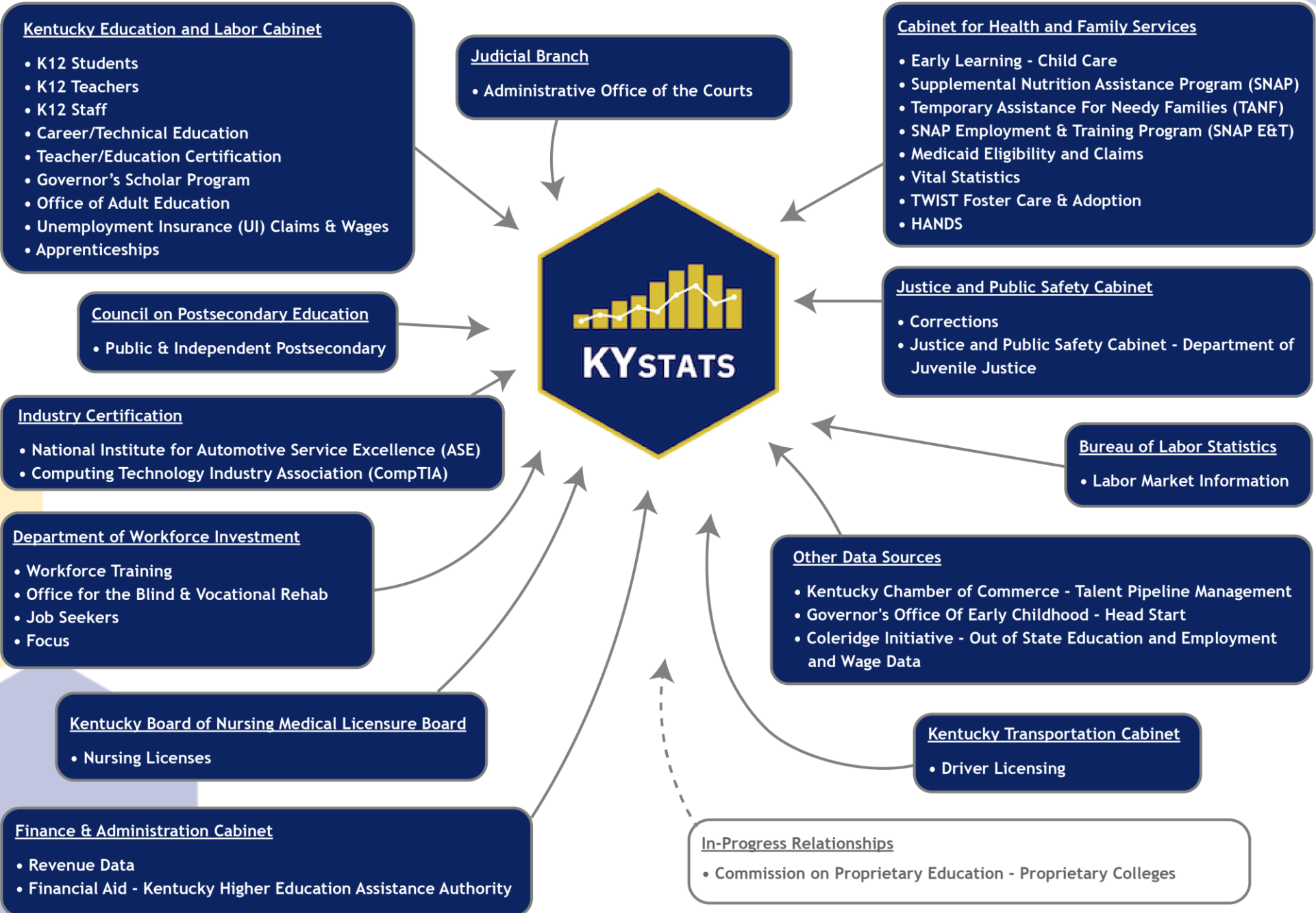


# Kentucky Center for Statistics



Uniting our data.  
Informing our Commonwealth.

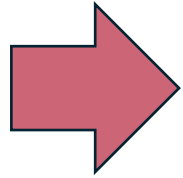


# Longitudinal Pipeline

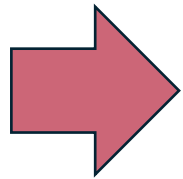


# Fall 2019 Kindergarten Readiness Rates

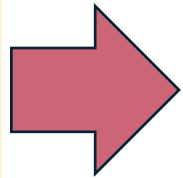
## For 2018-19 Public Preschool Attendance



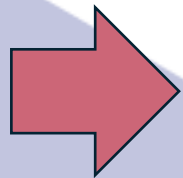
Of 2019-20 first-time kindergarteners, **36% of JCPS and 40% of the rest of the state attended public preschool** in the prior year.



A lower percentage of students who **did not attend public preschool** in JCPS were kindergarten ready in Fall 2019 (**48.3%**) than the balance of the state (**51.2%**).



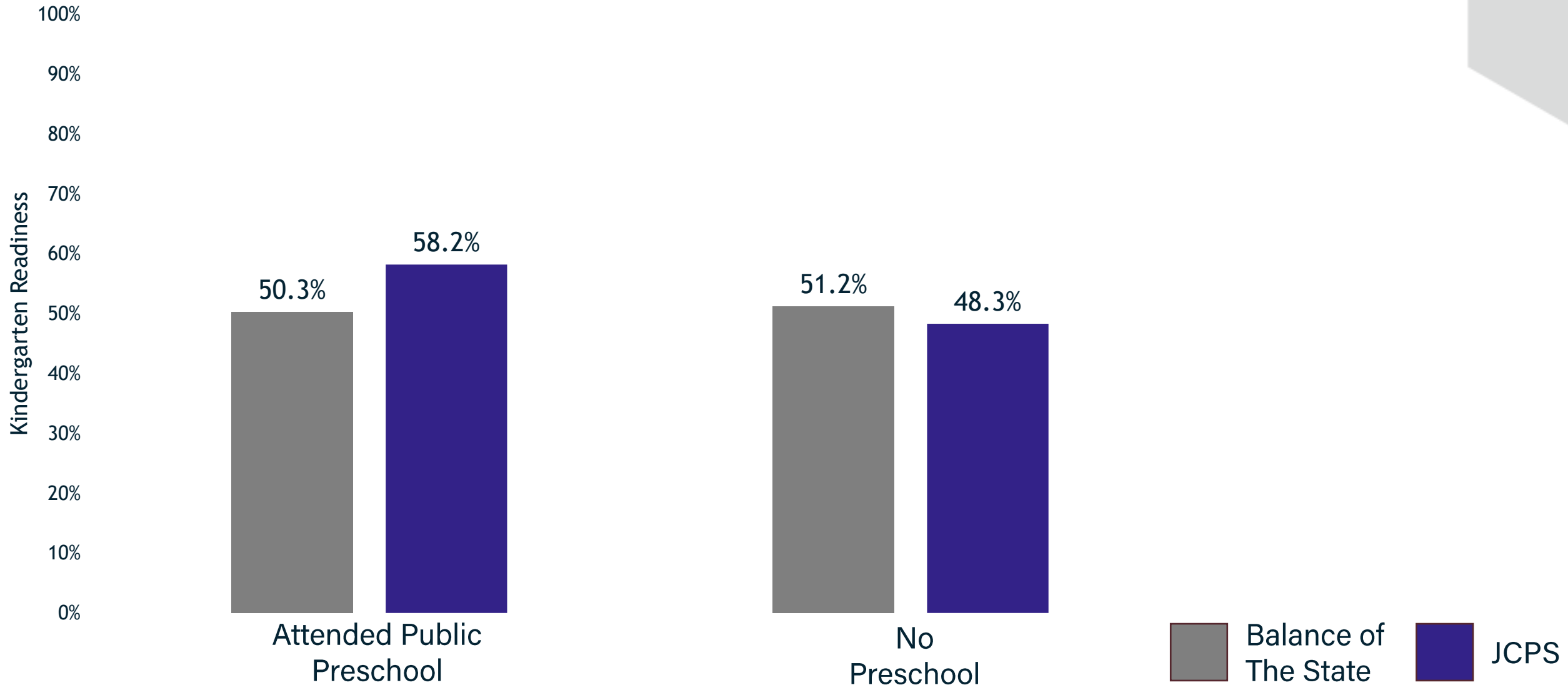
A greater percentage of **public preschool attendees** in JCPS were kindergarten ready in Fall 2019 (**58.2%**) than the balance of the state (**50.3%**).



A greater percentage of **low-income students that attended public preschool** in JCPS were kindergarten ready in Fall 2019 (**57.6%**) than the balance of the state (**47.4%**).

# Fall 2019 Kindergarten Readiness Rates

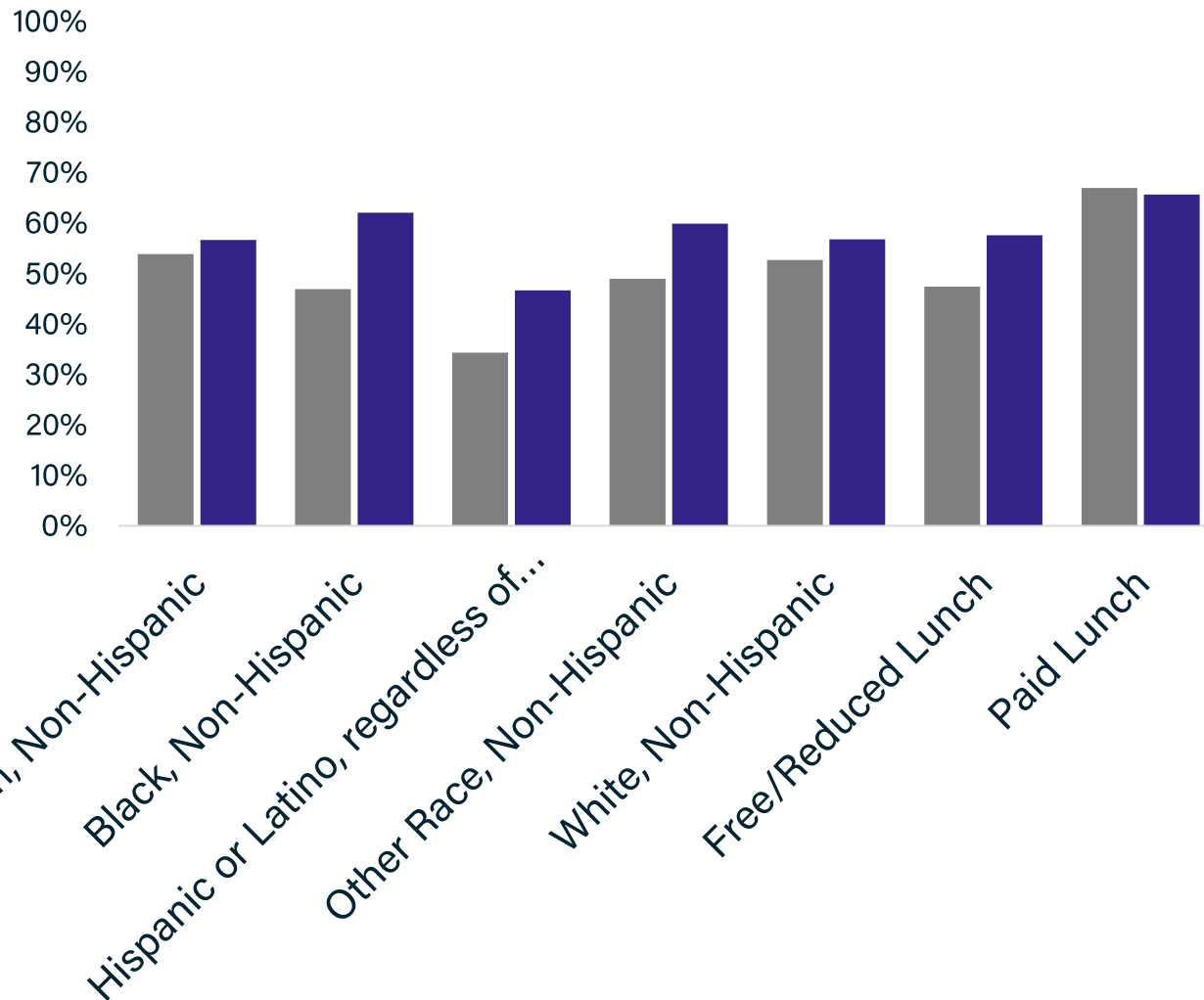
## For 2018-19 Public Preschool Attendance



# Fall 2019 Kindergarten Readiness Rates

## For 2018-19 Public Preschool Attendance

Attended Public Preschool



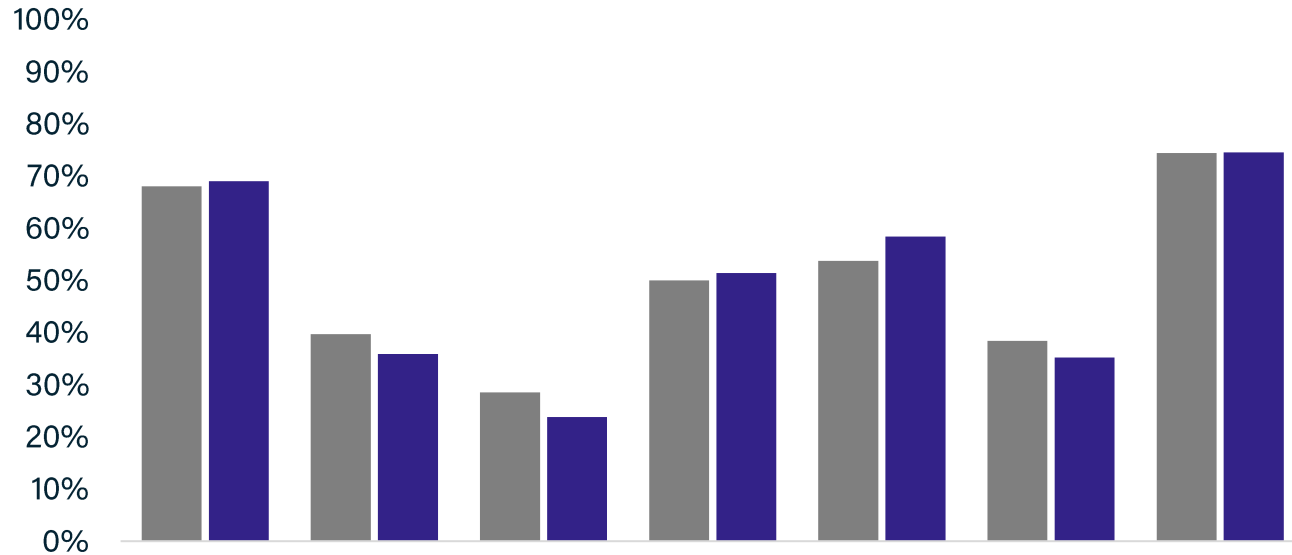
	Balance of The State	JCS
Total, All Students	50.3%	58.2%
Asian, Non-Hispanic	53.9%	56.7%
Black, Non-Hispanic	46.9%	62.1%
Hispanic or Latino, regardless of race	34.3%	46.7%
Other Race, Non-Hispanic	49.0%	59.9%
White	52.7%	56.8%
Free/Reduced Lunch	47.4%	57.6%
Paid Lunch	67.0%	65.7%

Balance of The State
  JCS

# Fall 2019 Kindergarten Readiness Rates

## For 2018-19 Public Preschool Attendance

No Public Preschool



	Balance of The State	JCS
Total, All Students	51.2%	48.3%
Asian, Non-Hispanic	68.0%	69.0%
Black, Non-Hispanic	39.7%	35.9%
Hispanic or Latino, regardless of race	28.5%	23.8%
Other Race, Non-Hispanic	50.0%	51.4%
White, Non-Hispanic	53.7%	58.4%
Free/Reduced Lunch	38.4%	35.2%
Paid Lunch	74.4%	74.5%

Asian, Non-Hispanic  
 Black, Non-Hispanic  
 Hispanic or Latino, regardless of...  
 Other Race, Non-Hispanic  
 White, Non-Hispanic  
 Free/Reduced Lunch  
 Paid Lunch

Balance of The State JCS

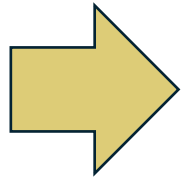
# Longitudinal Pipeline - Early Childhood



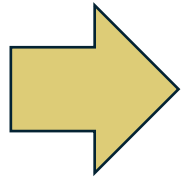


# Spring 2023 3rd Grade Proficiency in Reading

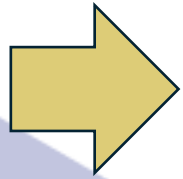
## For Fall 2019 Kindergarteners



In Spring 2023, 37.8% of JCPS first-time Fall 2019 Kindergarteners were **proficient in 3<sup>rd</sup> grade Reading**. 42.3% of the balance of the state were proficient in Reading.



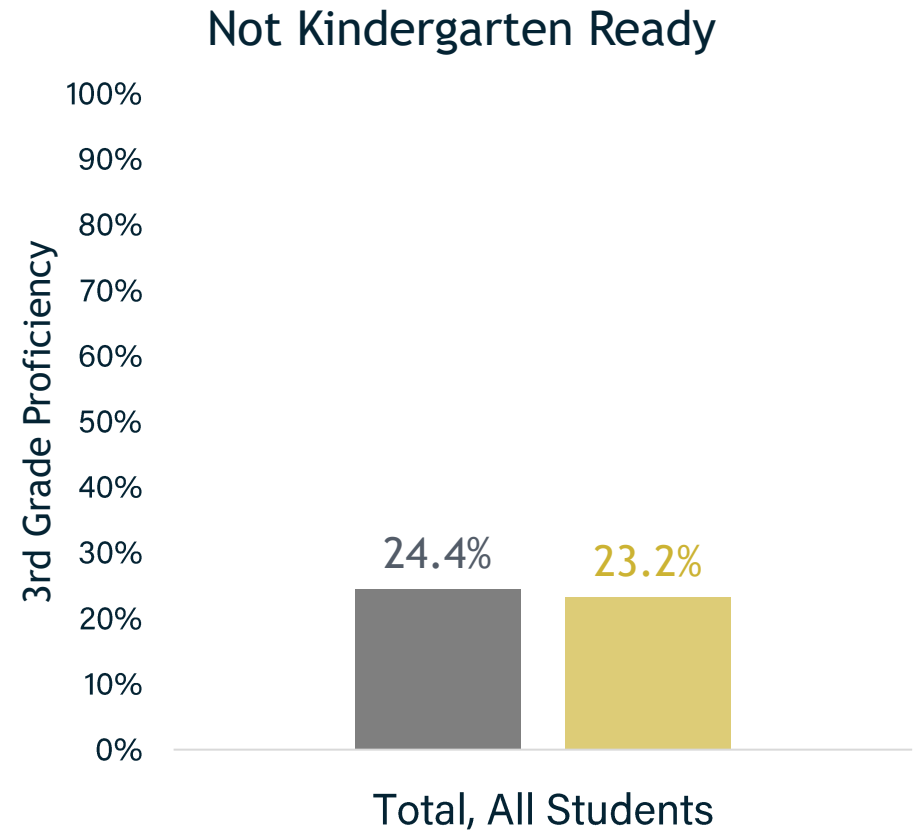
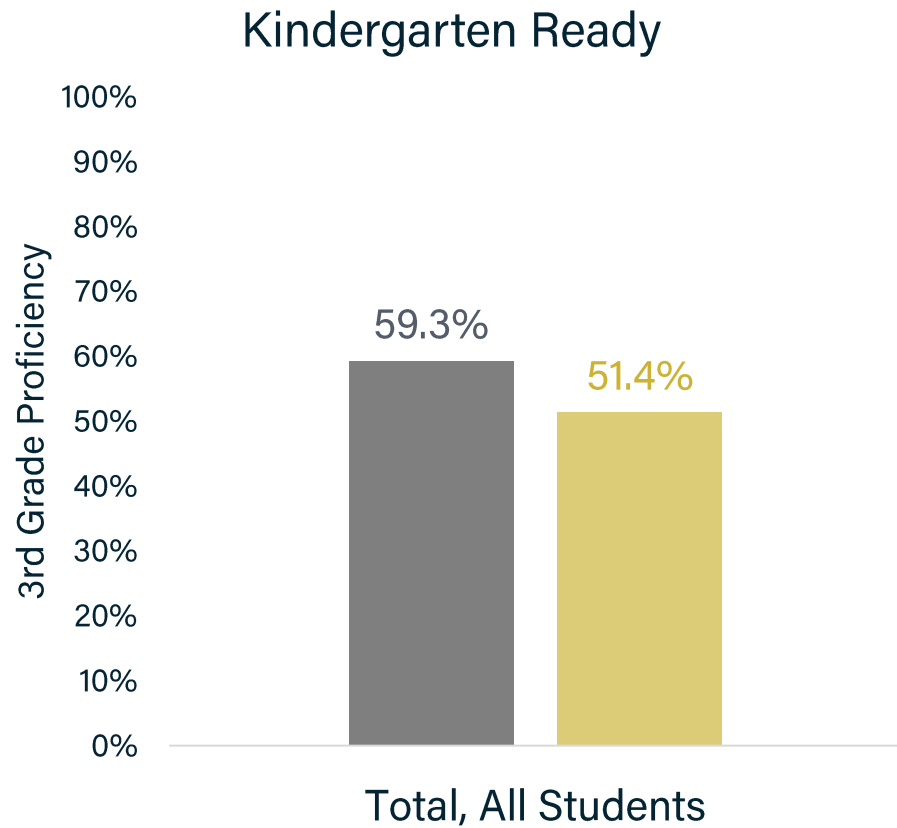
Among those **kindergarten ready**, JCPS students had a **3<sup>rd</sup> grade Reading proficiency** rate of 51.4% versus 59.3% for the balance of the state.



For those **not kindergarten ready**, the Reading proficiency rates were closer. (23.2% vs 24.4%)

# Spring 2023 3rd Grade Proficiency in Reading

## For Fall 2019 Kindergarteners

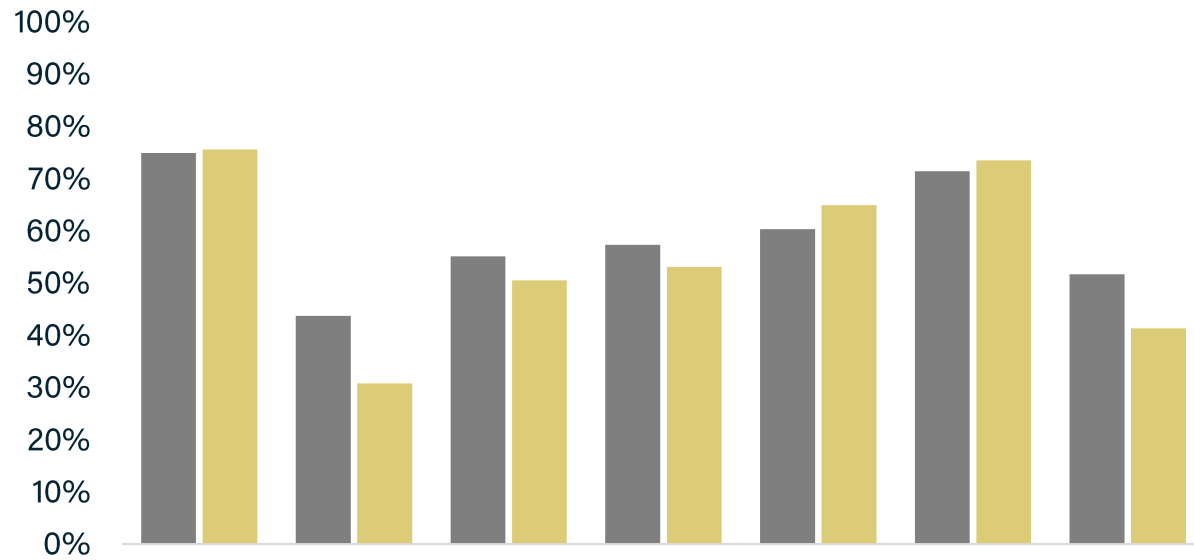


Balance of The State    JCPS

# Spring 2023 3rd Grade Proficiency in Reading

## For Fall 2019 Kindergarteners

### Kindergarten Ready



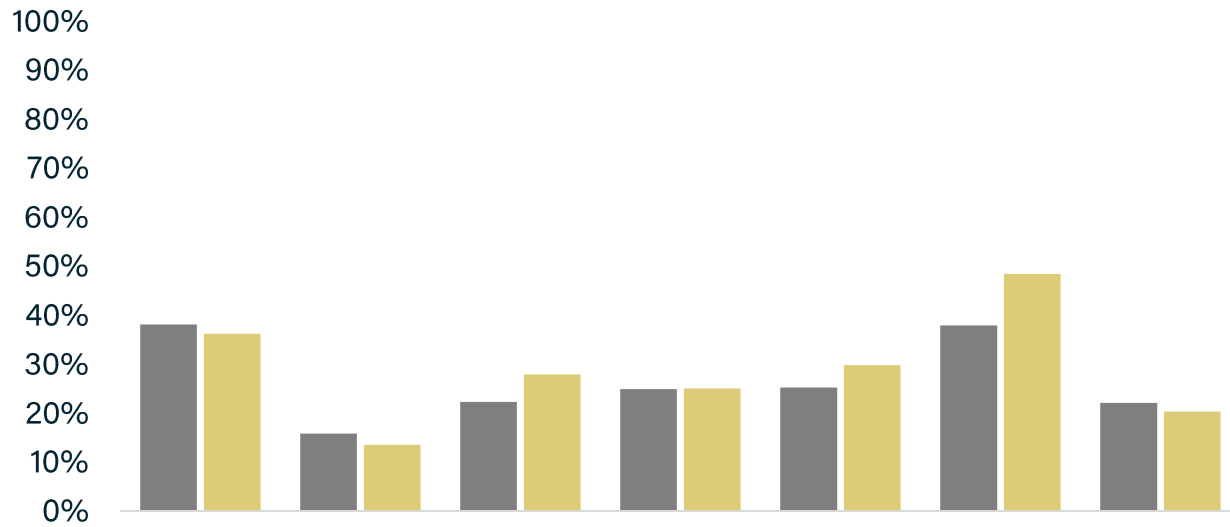
	Balance of The State	JCPS
Total, All Students	59.3%	51.4%
Asian, Non-Hispanic	74.9%	75.6%
Black, Non-Hispanic	43.7%	30.8%
Hispanic or Latino, regardless of race	55.1%	50.5%
Other Race, Non-Hispanic	57.3%	53.1%
White, Non-Hispanic	60.3%	64.9%
Paid Lunch	71.4%	73.5%
Free/Reduced Lunch	51.7%	41.3%

Balance of The State
  JCPS

# Spring 2023 3rd Grade Proficiency in Reading

## For Fall 2019 Kindergarteners

Not Kindergarten Ready

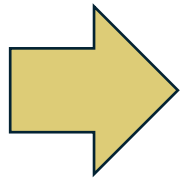


	Balance of The State	JCPS
Total, All Students	24.4%	23.2%
Asian, Non-Hispanic	38.1%	36.2%
Black, Non-Hispanic	15.8%	13.5%
Hispanic or Latino, regardless of race	22.3%	27.9%
Other Race, Non-Hispanic	24.9%	25.0%
White, Non-Hispanic	25.2%	29.8%
Paid Lunch	37.9%	48.4%
Free/Reduced Lunch	22.1%	20.3%

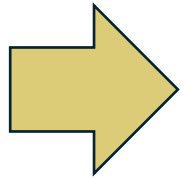
Balance of The State
  JCPS

# Spring 2023 3rd Grade Proficiency in Math

## For Fall 2019 Kindergarteners



**32.6% of JCPS first-time Kindergarteners were proficient in 3<sup>rd</sup> grade Math while 39.4% of the balance of the state were proficient in 3<sup>rd</sup> grade Math.**



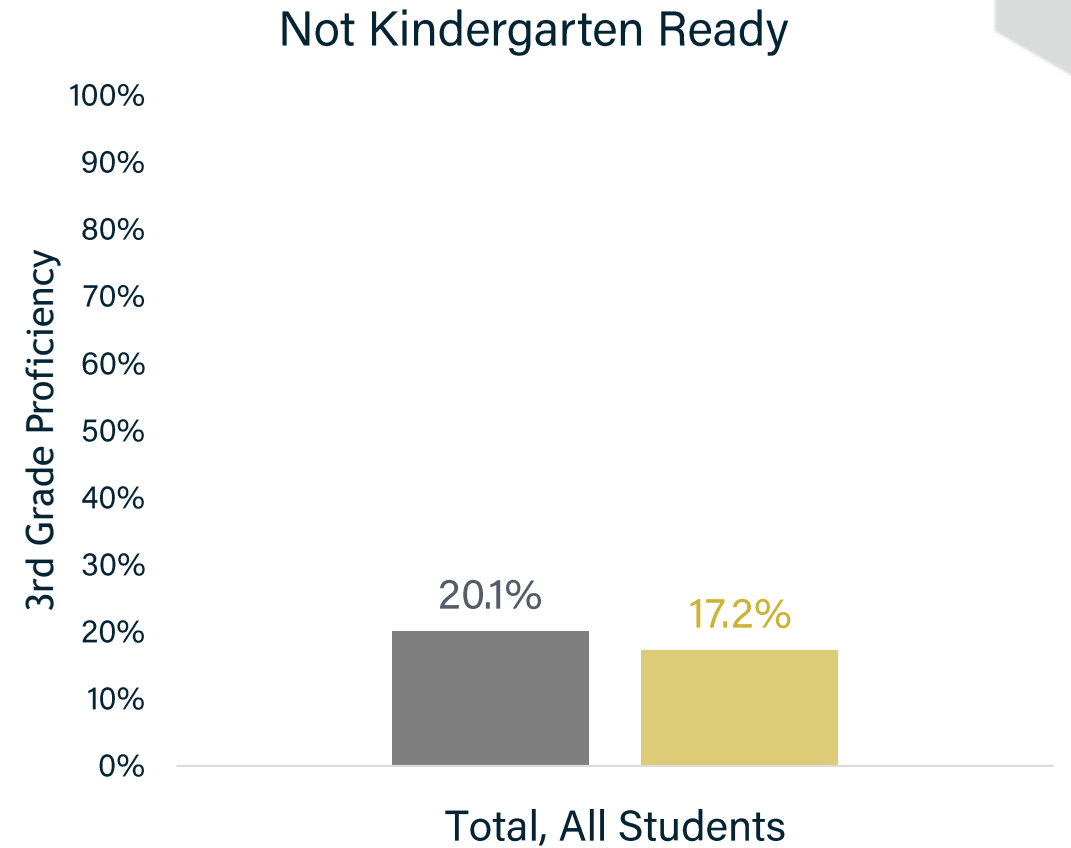
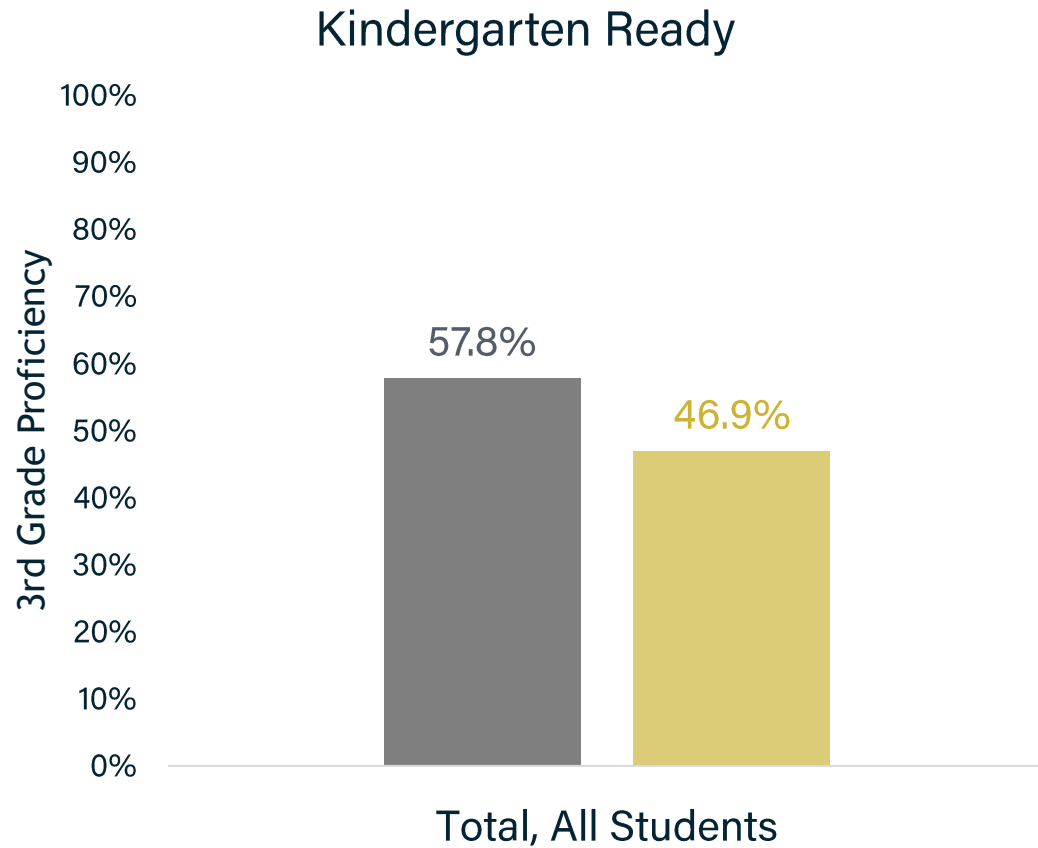
**Among those kindergarten ready, JCPS students had a 3<sup>rd</sup> grade Math proficiency rate of 46.9% versus 57.8% for the balance of the state.**



**For those not kindergarten ready, the Math proficiency rates were much lower, 17.2% in JCPS and 20.1% for balance of the state.**

# Spring 2023 3rd Grade Proficiency in Math

## For Fall 2019 Kindergarteners

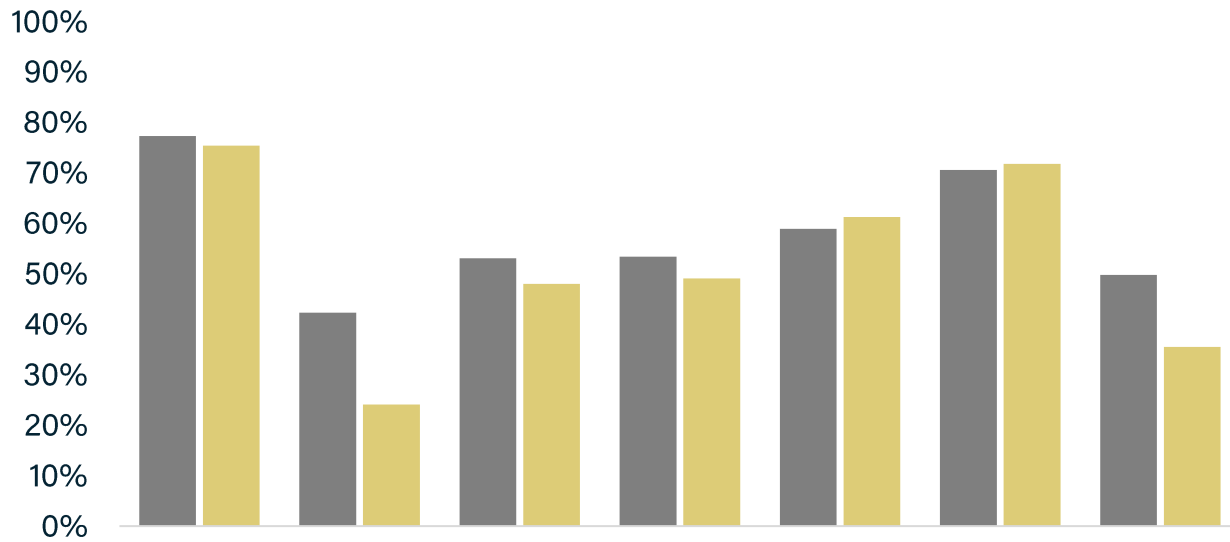


Balance of The State JCPS

# Spring 2023 3rd Grade Proficiency in Math

## For Fall 2019 Kindergarteners

### Kindergarten Ready



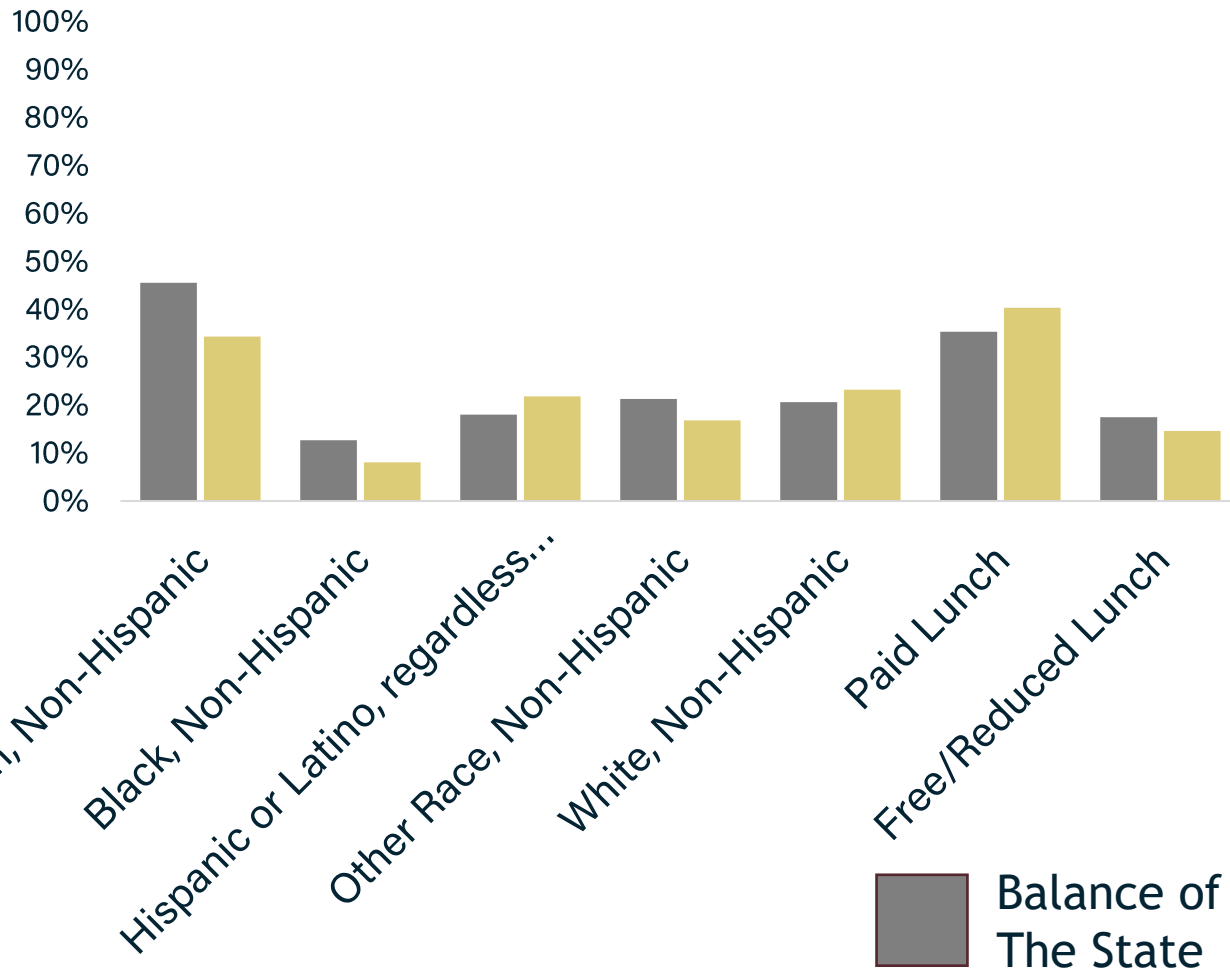
	Balance of The State	JCPS
Total, All Students	57.8%	46.9%
Asian, Non-Hispanic	77.3%	75.4%
Black, Non-Hispanic	42.3%	24.1%
Hispanic or Latino, regardless of race	53.1%	48.0%
Other Race, Non-Hispanic	53.4%	49.1%
White, Non-Hispanic	58.9%	61.3%
Paid Lunch	70.6%	71.8%
Free/Reduced Lunch	49.8%	35.5%

Balance of The State
  JCPS

# Spring 2023 3rd Grade Proficiency in Math

## For Fall 2019 Kindergarteners

Not Kindergarten Ready



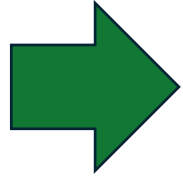
	Balance of The State	JCPS
Total, All Students	20.1%	17.2%
Asian, Non-Hispanic	45.5%	34.3%
Black, Non-Hispanic	12.7%	8.1%
Hispanic or Latino, regardless of race	18.0%	21.8%
Other Race, Non-Hispanic	21.3%	16.8%
White, Non-Hispanic	20.6%	23.2%
Paid Lunch	35.3%	40.3%
Free/Reduced Lunch	17.5%	14.6%



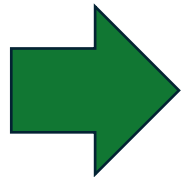
# Longitudinal Pipeline - Graduation Transitions



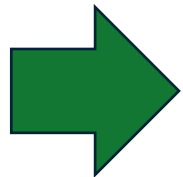
# College-Going



College-going rate among graduates from JCPS overall were lower than the balance of the state since 2015.



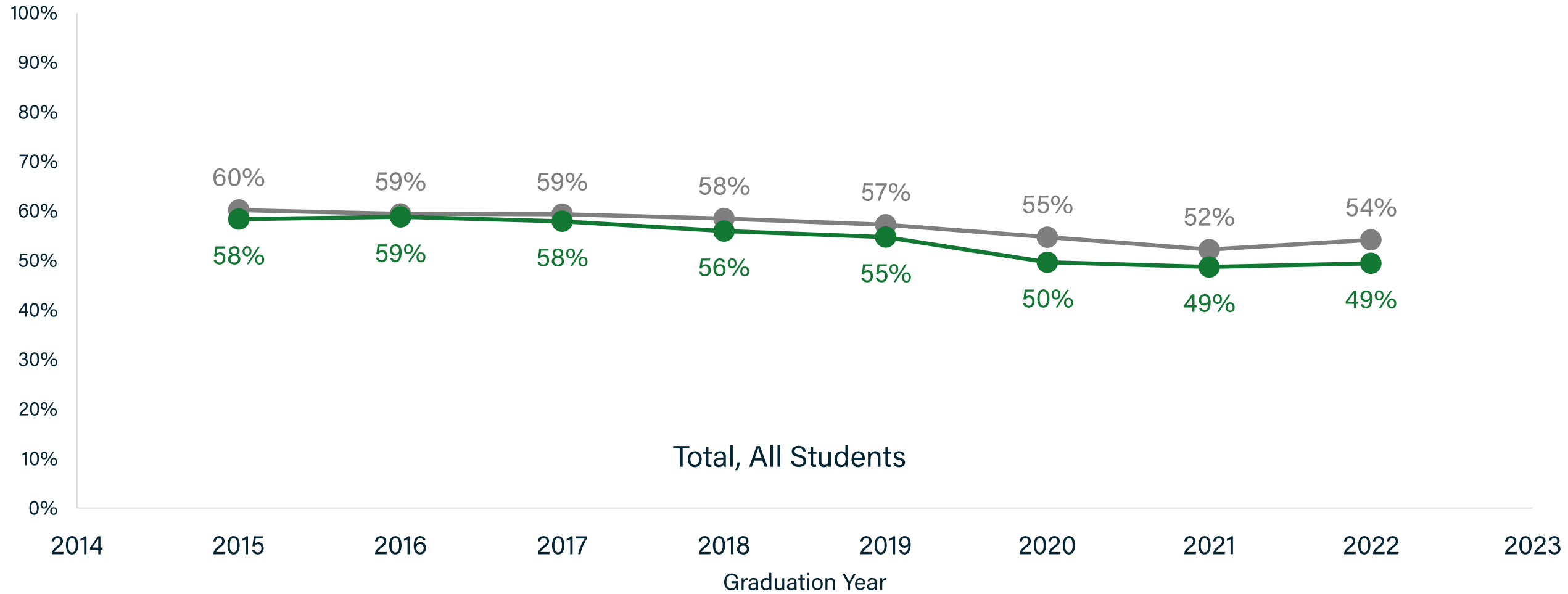
Overall, English language learners (ELL) and those eligible to receive free or reduced-price lunch (FRL) had higher college-going rates in JCPS than the balance of the state.



Those that were not ELL or eligible for FRL had lower college-going rates over time in JCPS than the balance of the state.

# College-Going Rates

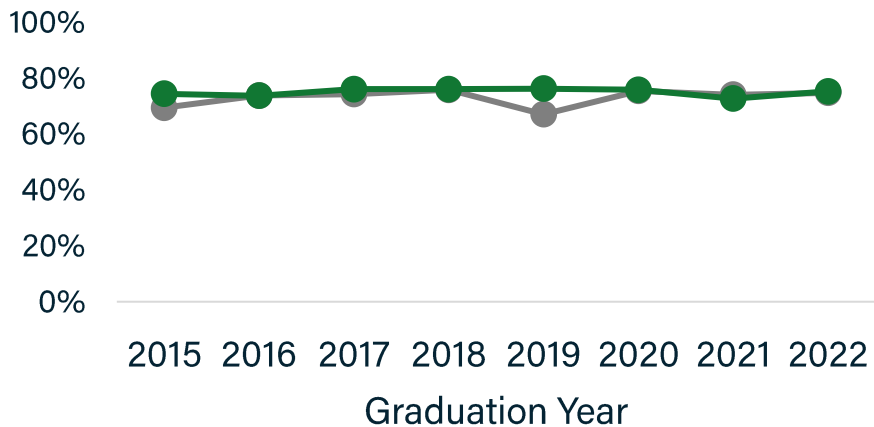
Balance of The State    JCPS



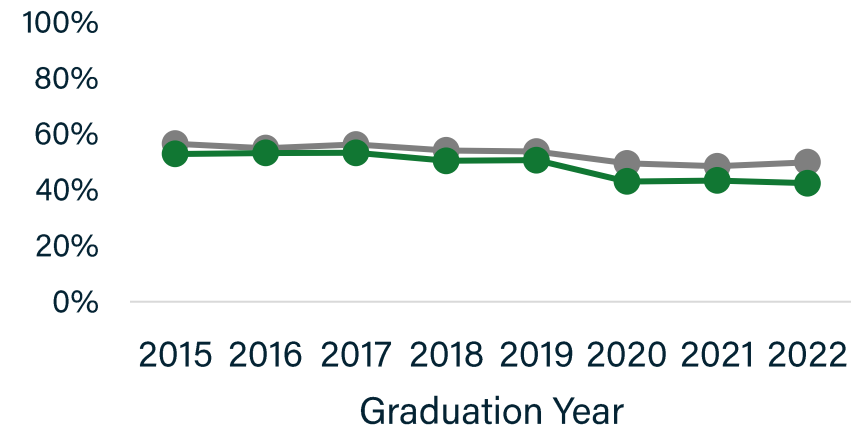
# College-Going Rates



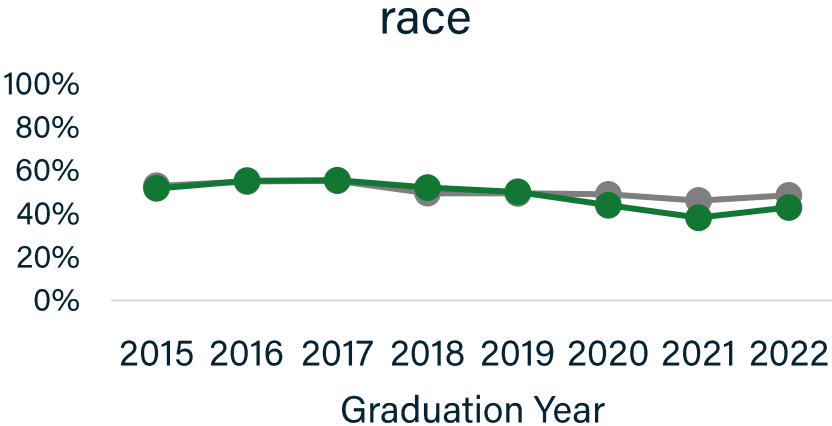
### Asian, Non-Hispanic



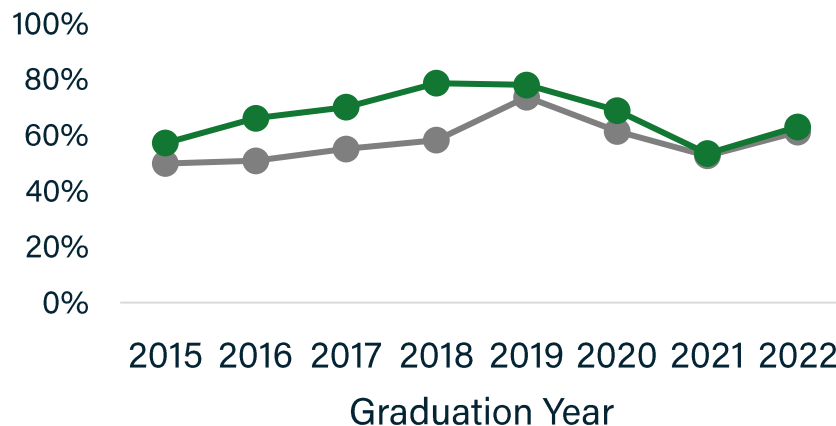
### Black, Non-Hispanic



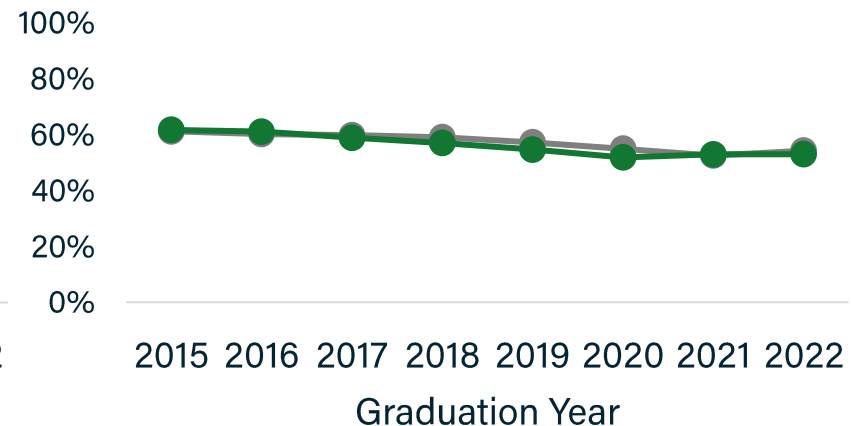
### Hispanic or Latino, regardless of race



### Other Race, Non-Hispanic



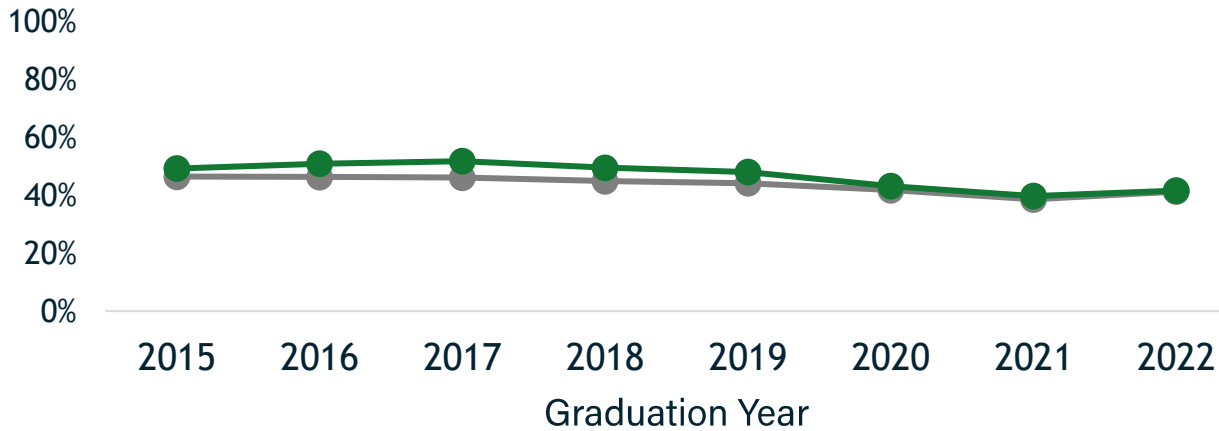
### White, Non-Hispanic



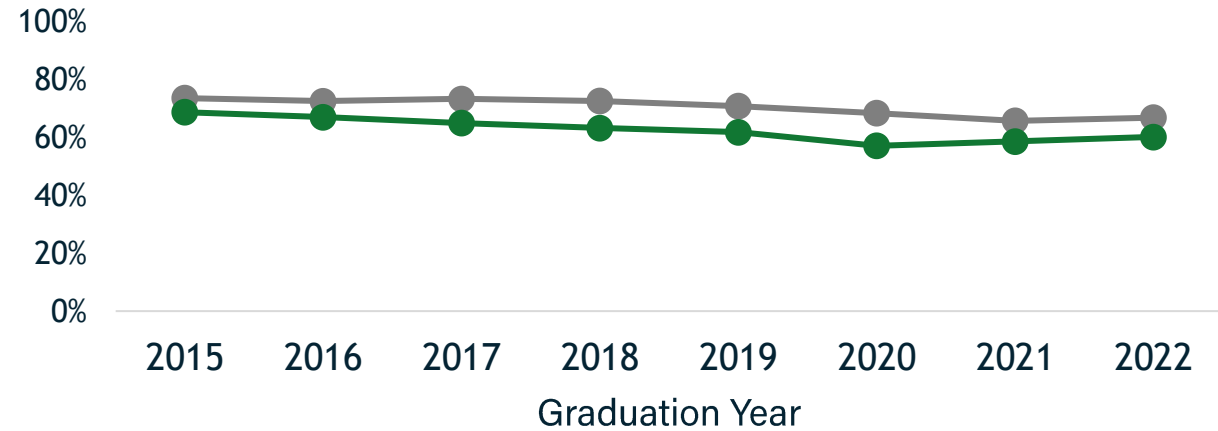
# College-Going Rates



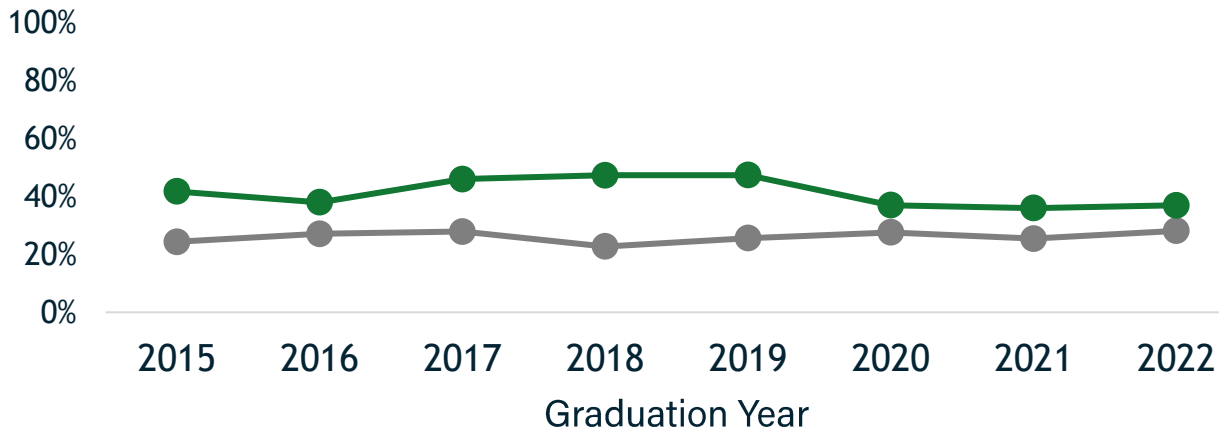
### Free/Reduced Lunch



### Paid Lunch



### English Language Learner



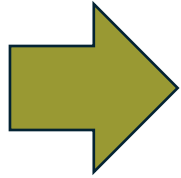
### Not English Language Learner



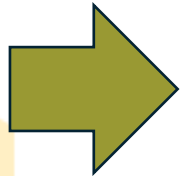
# Longitudinal Pipeline - Graduation Transitions



# Employment after Graduation



Employment rates after graduation in Kentucky for those not enrolling in postsecondary were higher among JCPS graduates than the balance of the state with greater median salaries as well in almost every demographic.



In every race, FRL, and English Language Learner category, Kentucky employment rates are consistently higher than the balance of the state.



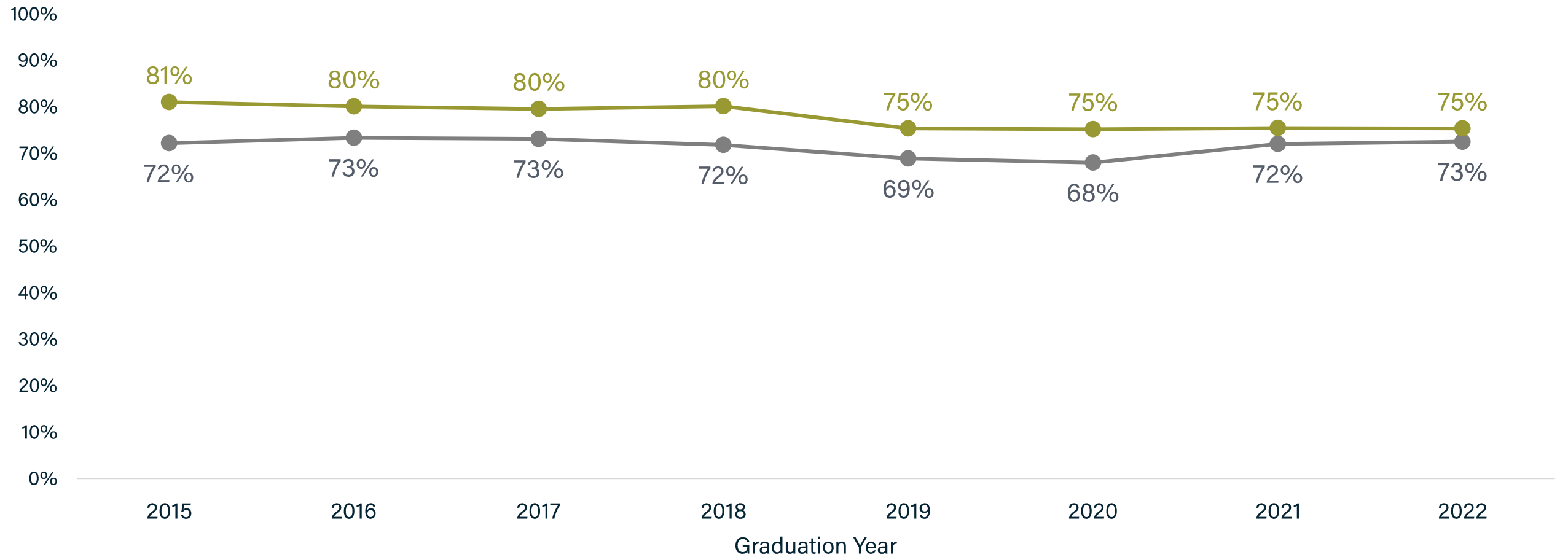
For 2022 graduates, 87.6% of JCPS graduates were either enrolled in PS or employed in Kentucky within one year of graduation, just above the balance of the state rate of 87.4%.

# Employment Rate

No College Enrollment

Balance of The State    JCPS

Total, All Students



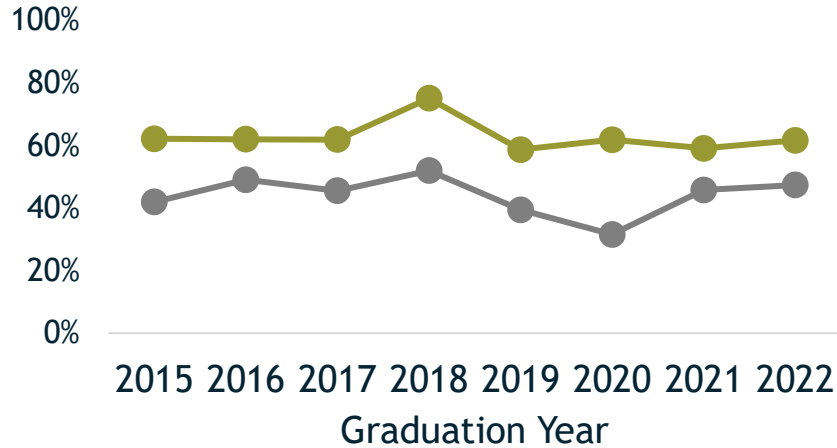


# Employment Rate

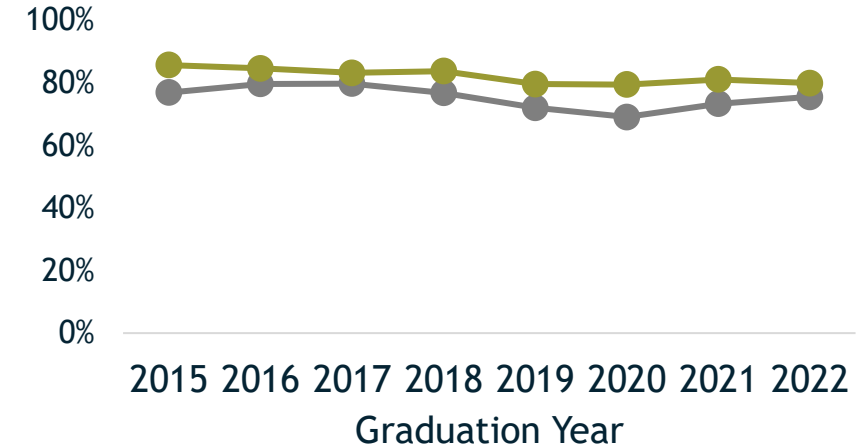
## No College Enrollment



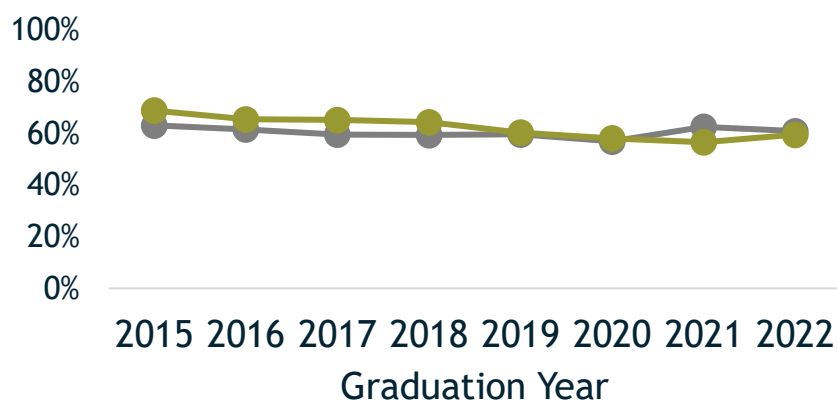
### Asian, Non-Hispanic Only



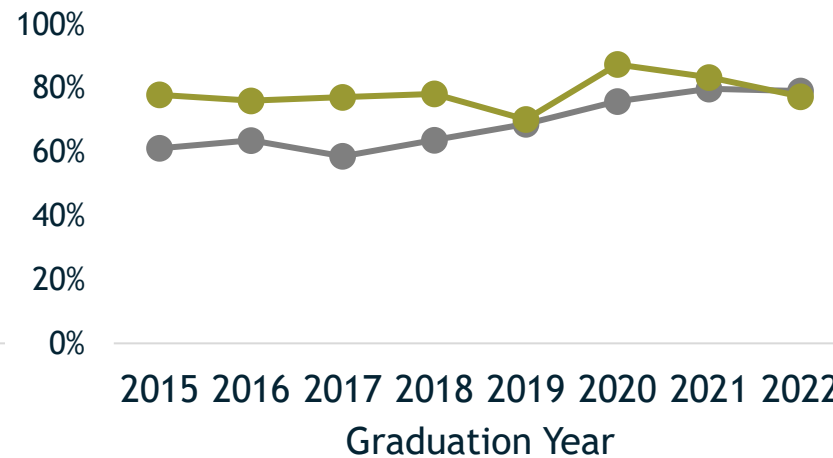
### Black, Non-Hispanic Only



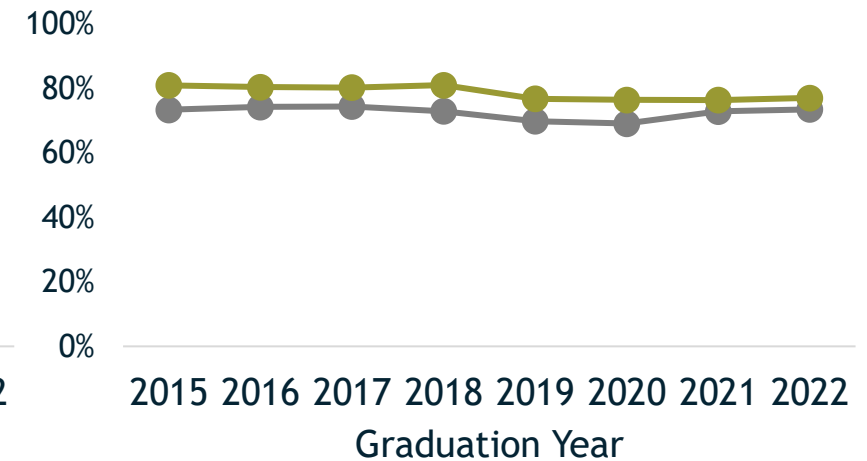
### Hispanic or Latino, Regardless of Race



### Other Race, Non-Hispanic



### White, Non-Hispanic Only

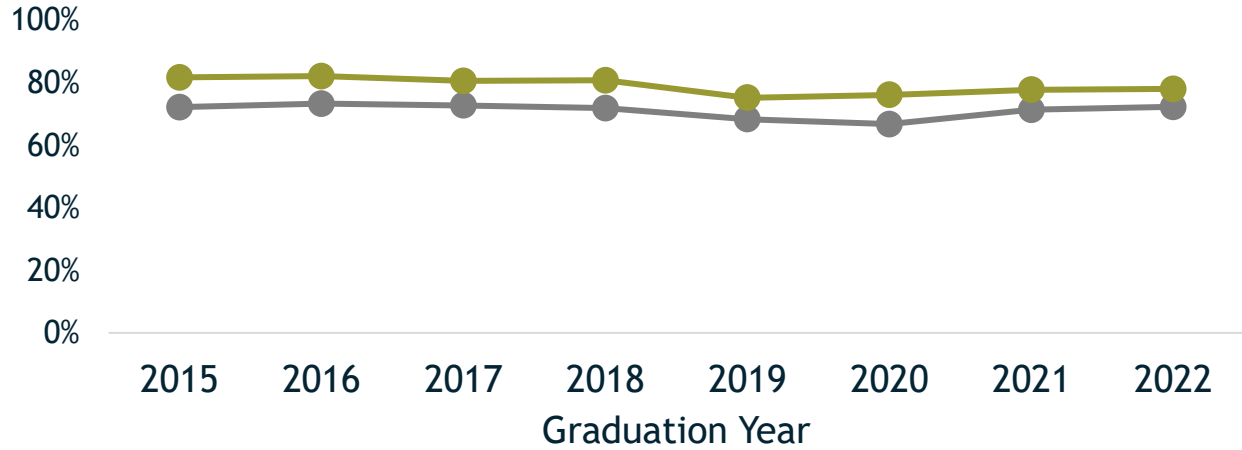


# Employment Rate

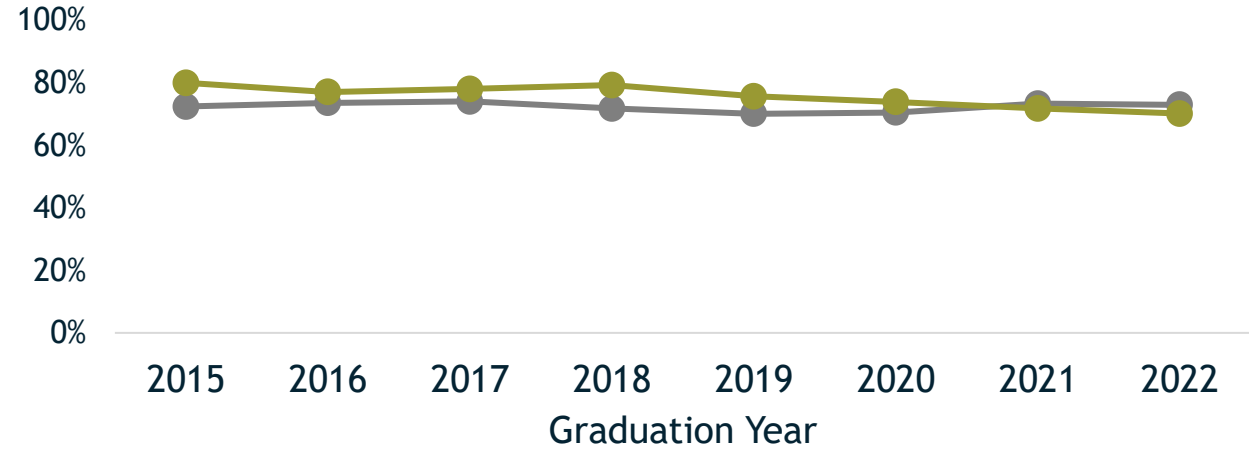
Balance of The State    JCPS

## No College Enrollment

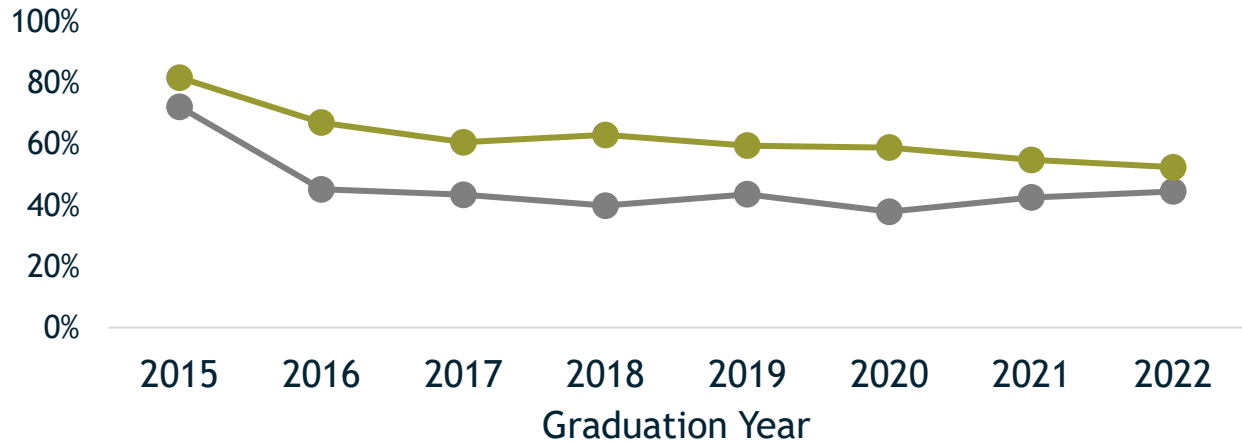
### Free/Reduced Lunch



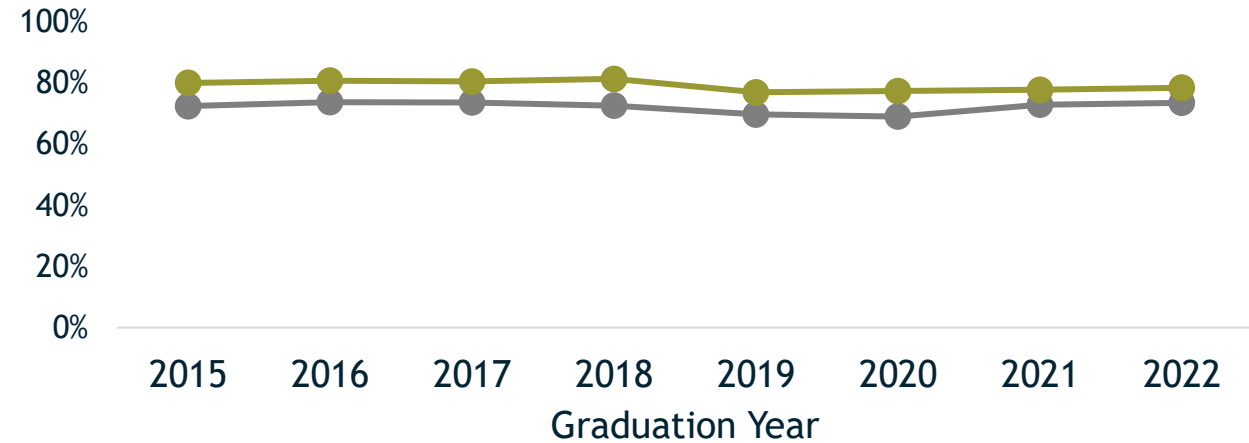
### Paid Lunch



### English Language Learner



### Not English Language Learner



# Wages

No College Enrollment

Balance of The State    JCPS

Total, All Students



# Wages

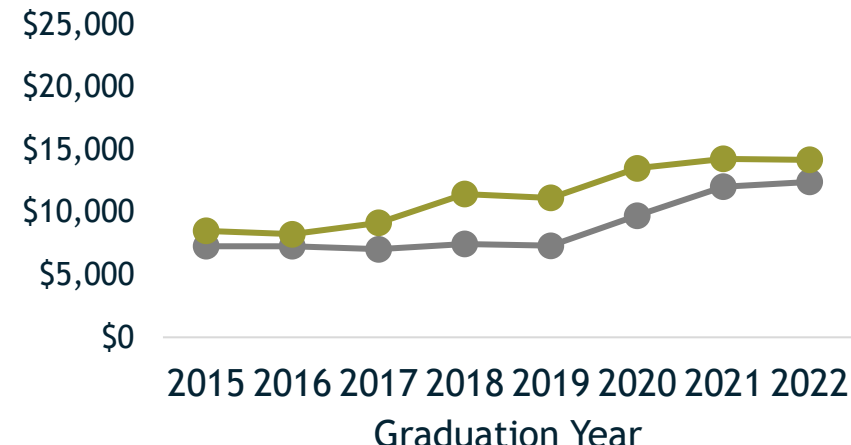
## No College Enrollment



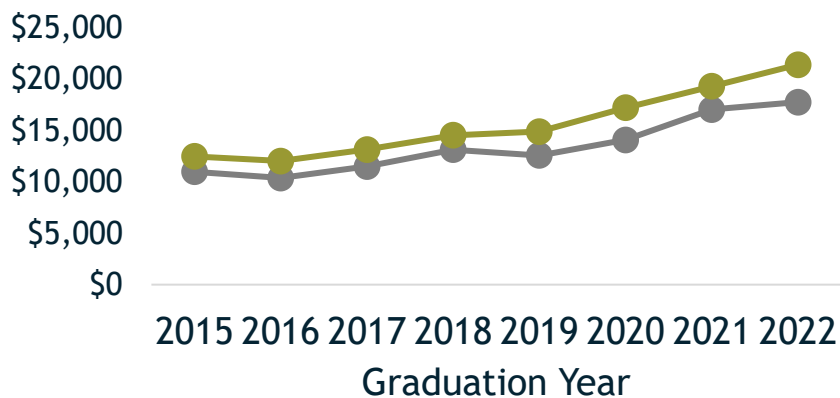
### Asian, Non-Hispanic



### Black, Non-Hispanic



### Hispanic or Latino, Regardless of Race



Due to aggregation limitations, median wages cannot be displayed for "Other Race, Non-Hispanic"

### White, Non-Hispanic

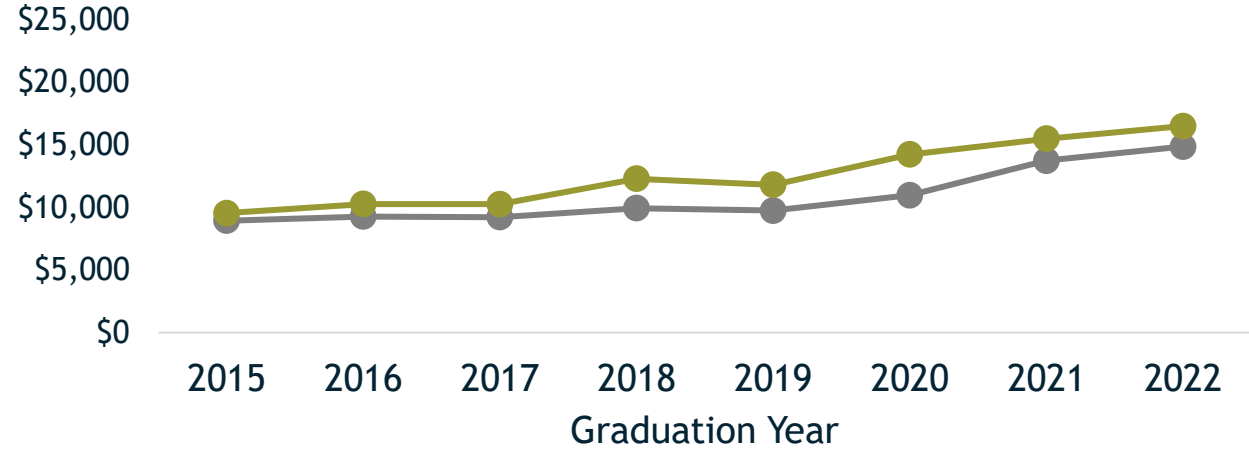


# Wages

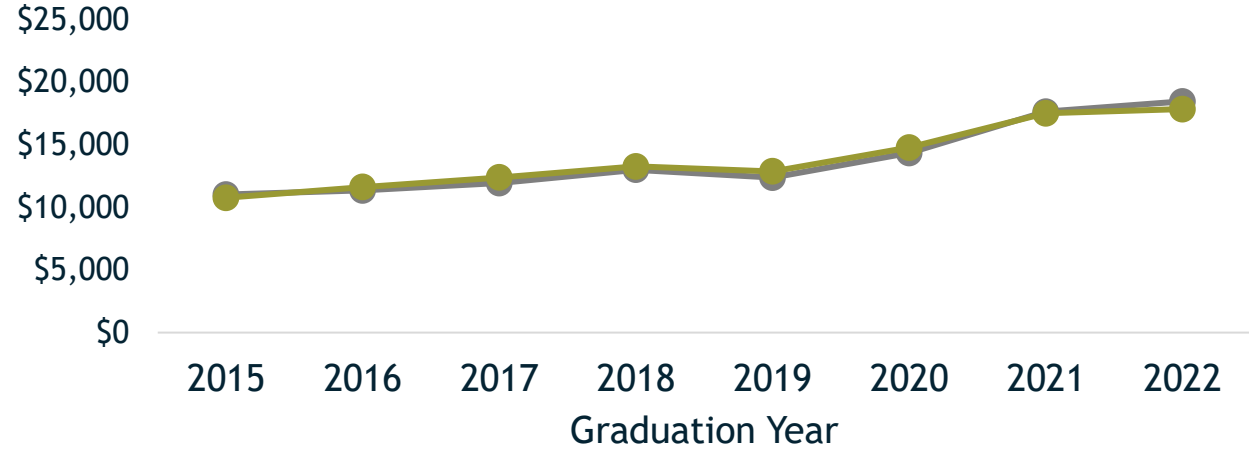
Balance of The State    JCPS

## No College Enrollment

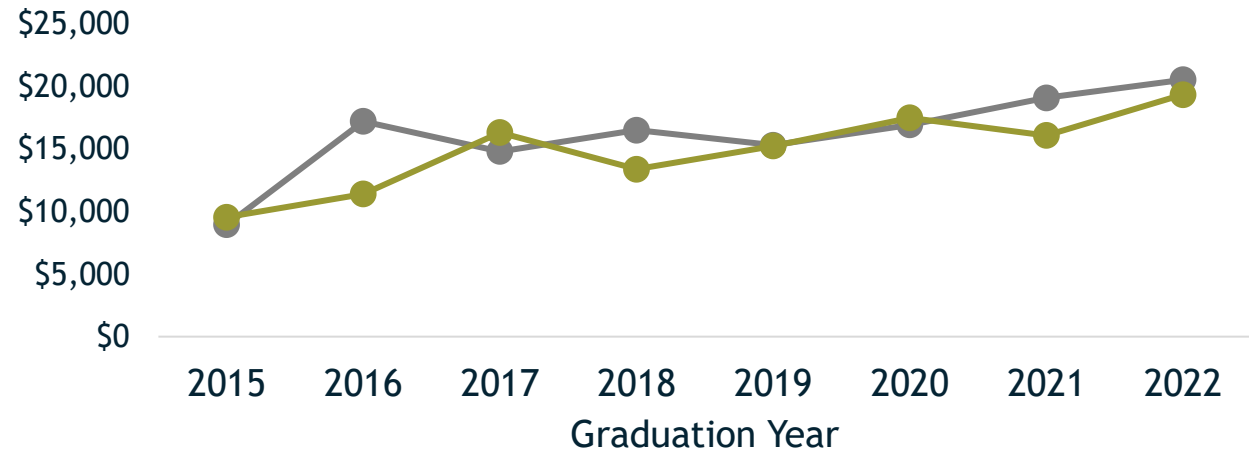
### Free/Reduced Lunch



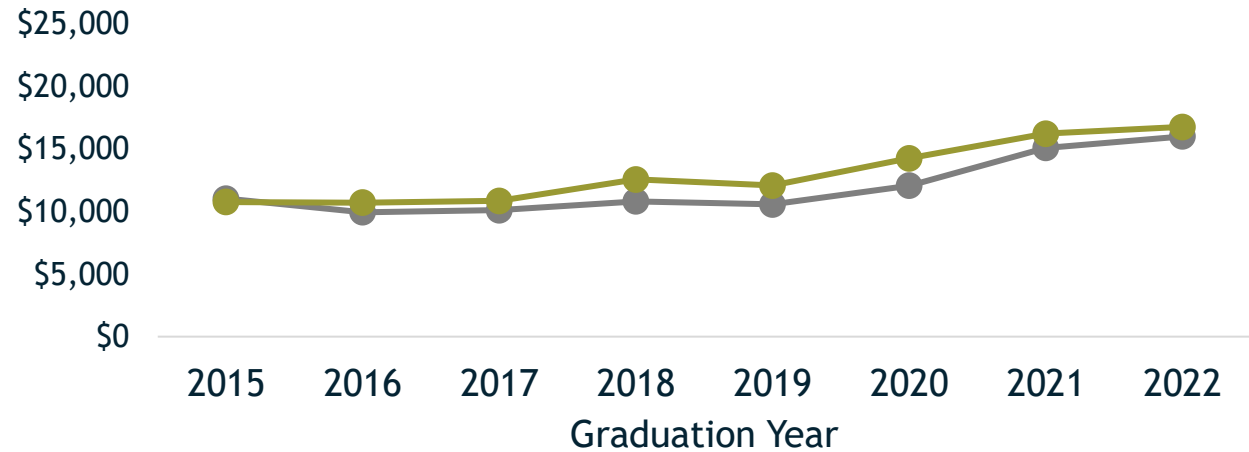
### Paid Lunch



### English Language Learner



### Not English Language Learner



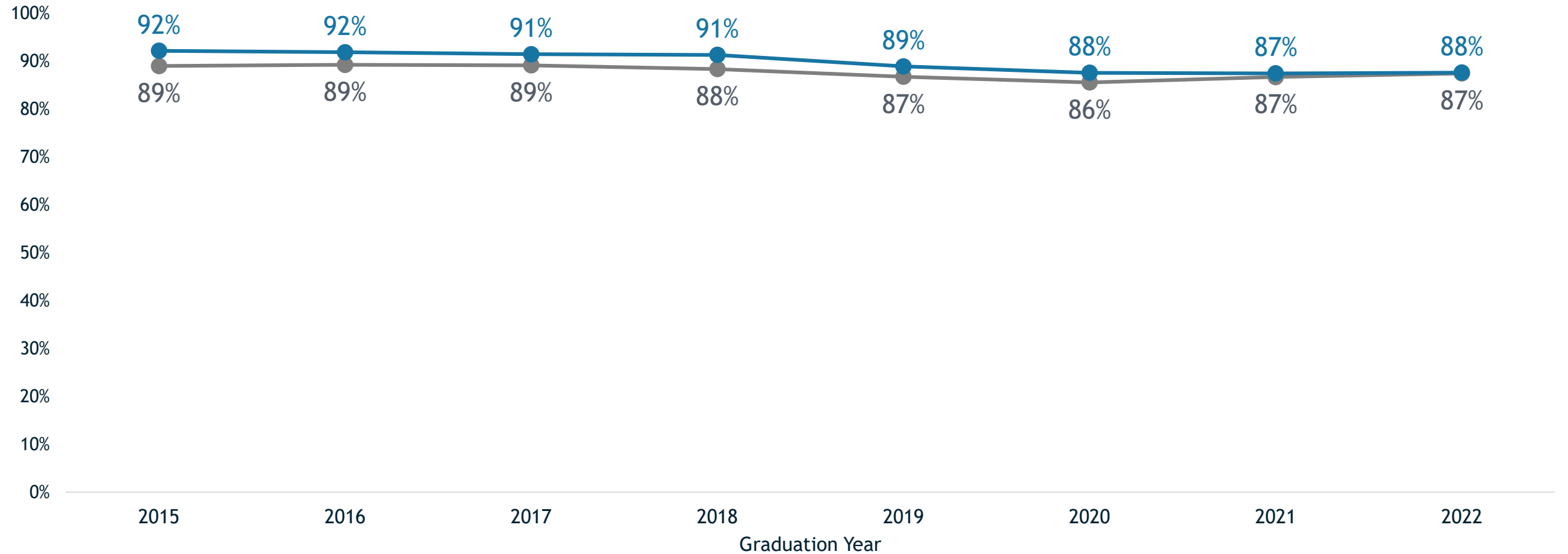
# Longitudinal Pipeline - Graduation Transitions



# Employed or College-Going

Balance of The State    JCPS

Total, All Students

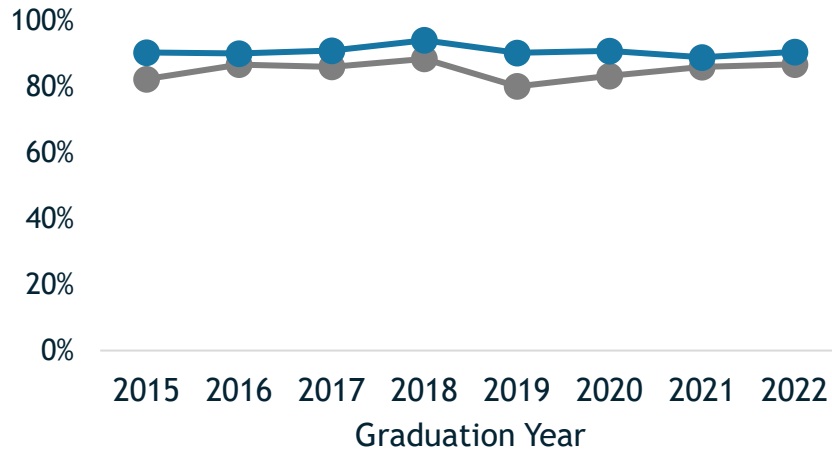


# Employed or College-Going

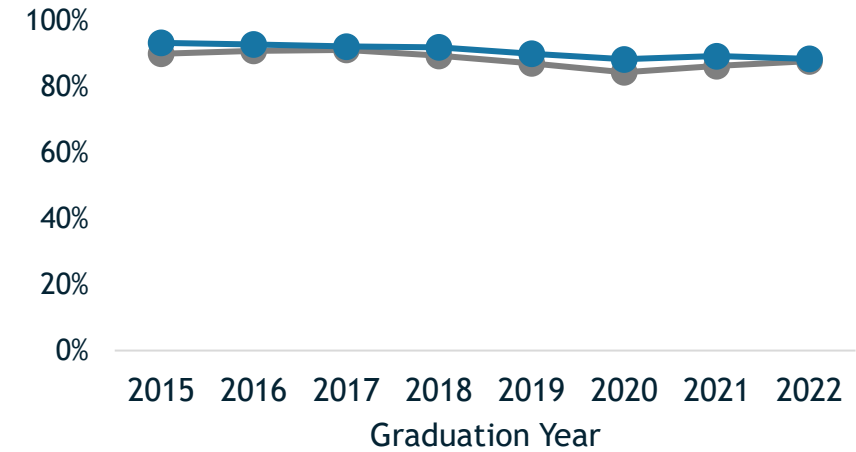


Balance of The State      JCPS

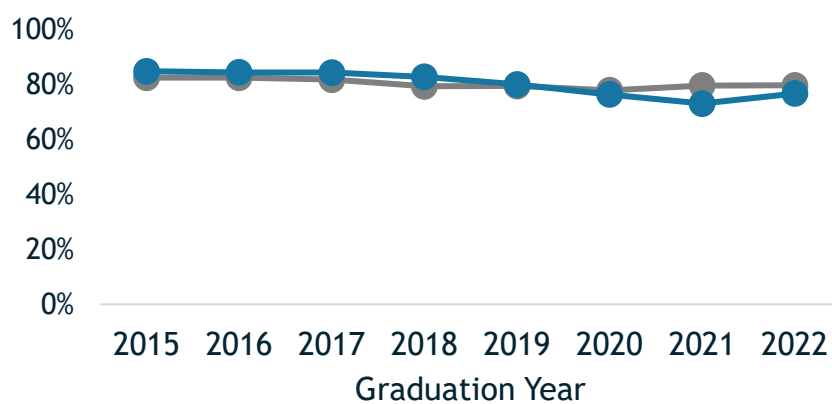
### Asian, Non-Hispanic



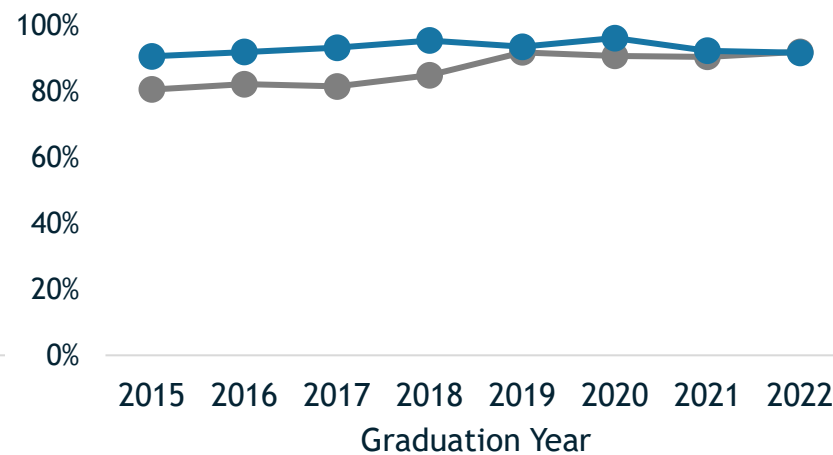
### Black, Non-Hispanic



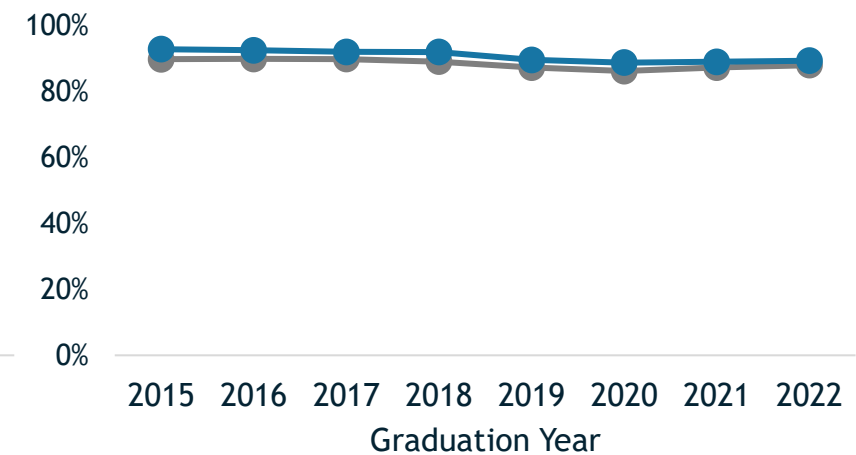
### Hispanic or Latino, Regardless of Race



### Other Race, Non-Hispanic



### White, Non-Hispanic



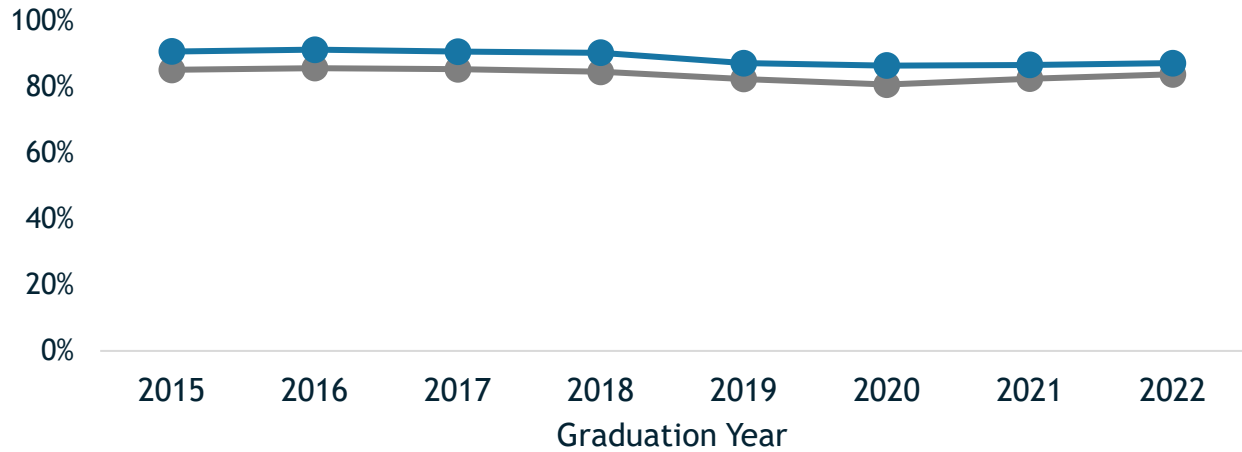


# Employed or College-Going

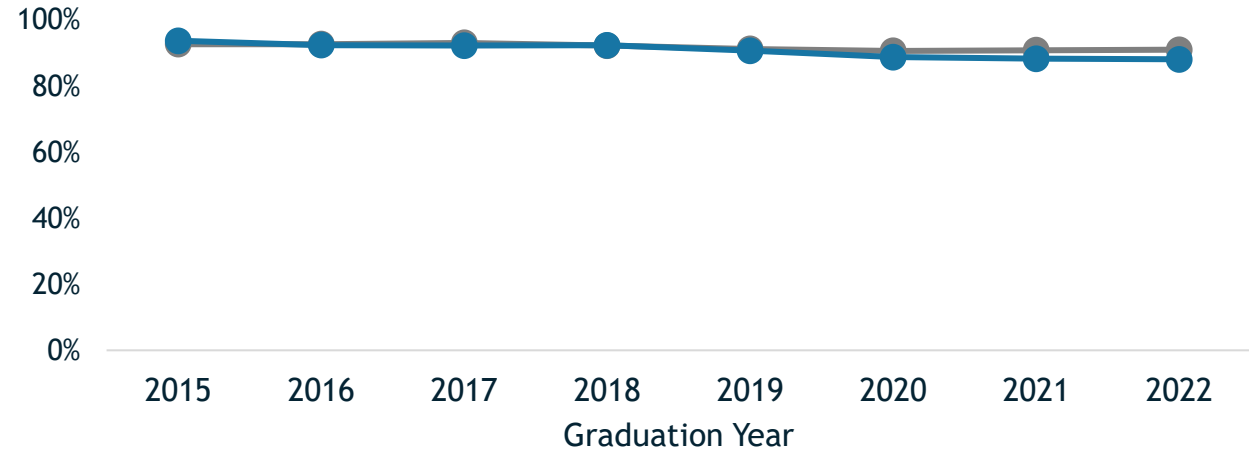
Balance of The State

JCPS

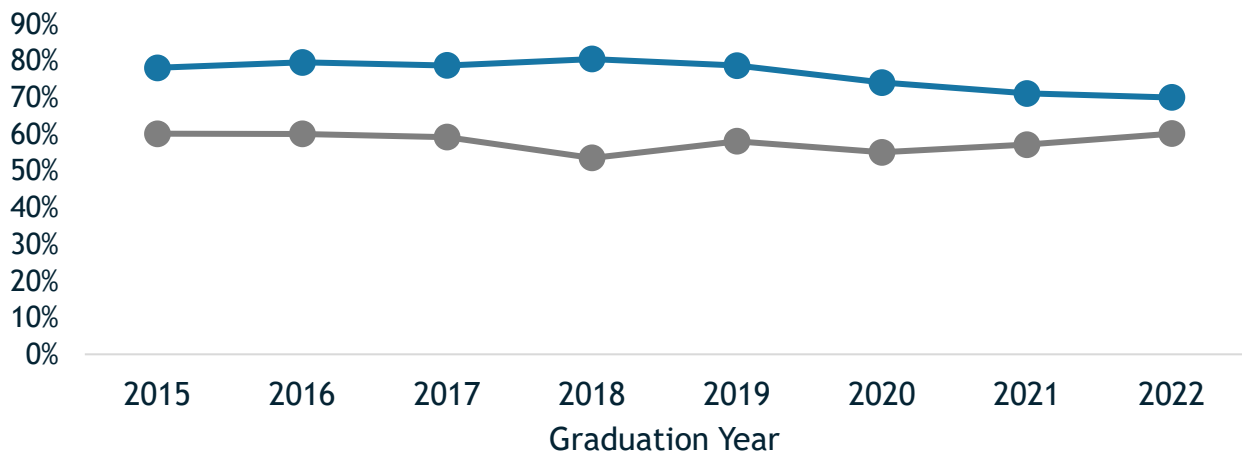
### Free/Reduced Lunch



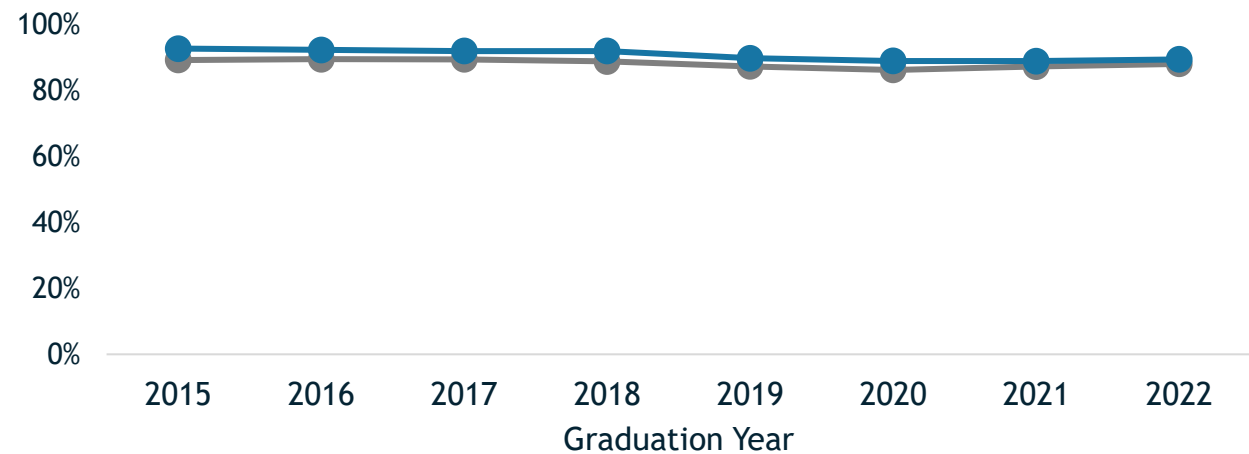
### Paid Lunch



### English Language Learner



### Not English Language Learner



# Longitudinal Pipeline - Life Outcomes

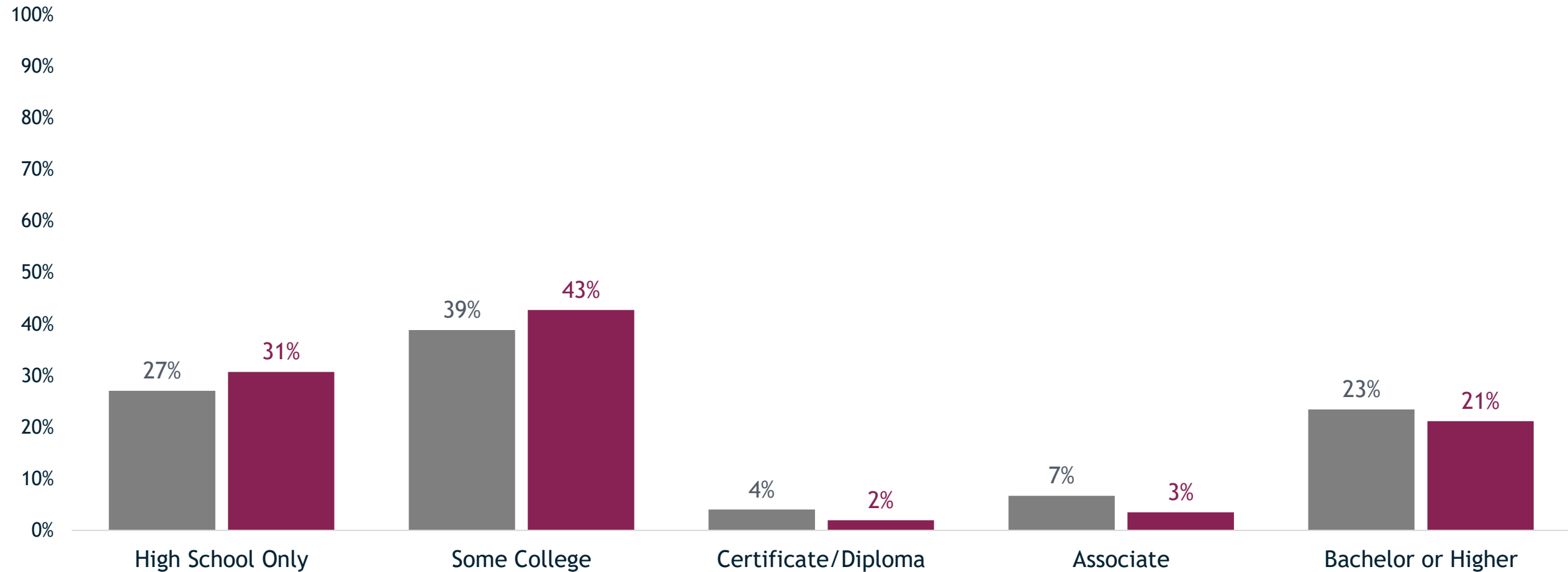


# Life Outcomes for 2016 Graduates

## Highest Credential Attained by 2023

Balance of The State    JCPS

All Graduates - 2016

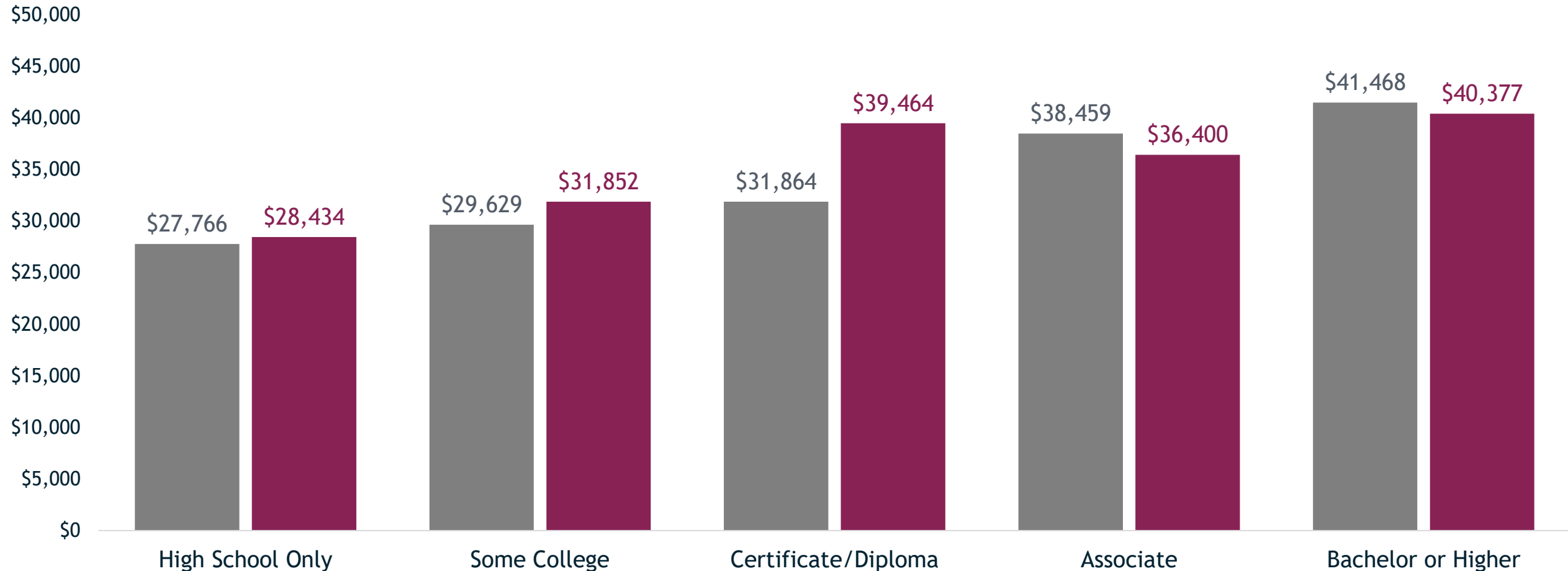


# Life Outcomes for 2016 Graduates

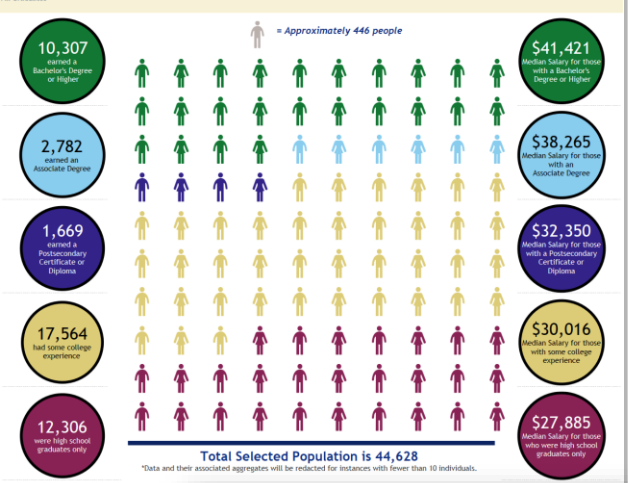
## Median Wages by 2023



All Graduates - 2016



# 2019 Life Outcomes for 2016 KY Public School HS Grads



# High School Feedback Report

Enter key to select options in base contact kystats@ky.gov. Follow us @KYSTATS on social media.  
[https://bit.ly/HSFR\\_2024\\_TechNotes](https://bit.ly/HSFR_2024_TechNotes)

Select a Dashboard to View

**College-Going and Success** | College Enrollment and Outcomes | Loans and Wages

Select an Academic Year to Filter the State-Level Metrics and District Maps.  
2011

**State Level College-Going or College Success Metrics**

ACT COMPOSITE	HIGH SCHOOL GPA	HIGH SCHOOL GRAD RATE	POSTSECONDARY READINESS	FAFSA COMPLETION RATE
18.9	2.81	No Data	No Data	No Data
MEAN KEES MONEY EARNED	COLLEGE CREDIT WHILE IN HIGH SCHOOL	COLLEGE-GOING RATE	FIRST YEAR COLLEGE GPA	FIRST YEAR COLLEGE CREDIT HOURS EARNED
\$1,030	29.9%	61.8%	2.21	17

Select to Change the Metric on the Maps and Trend Grid  
ACT Composite Score

Map Metric Quintiles

- No Data
- 1st Quintile
- 2nd Quintile
- 3rd Quintile
- 4th Quintile
- 5th Quintile

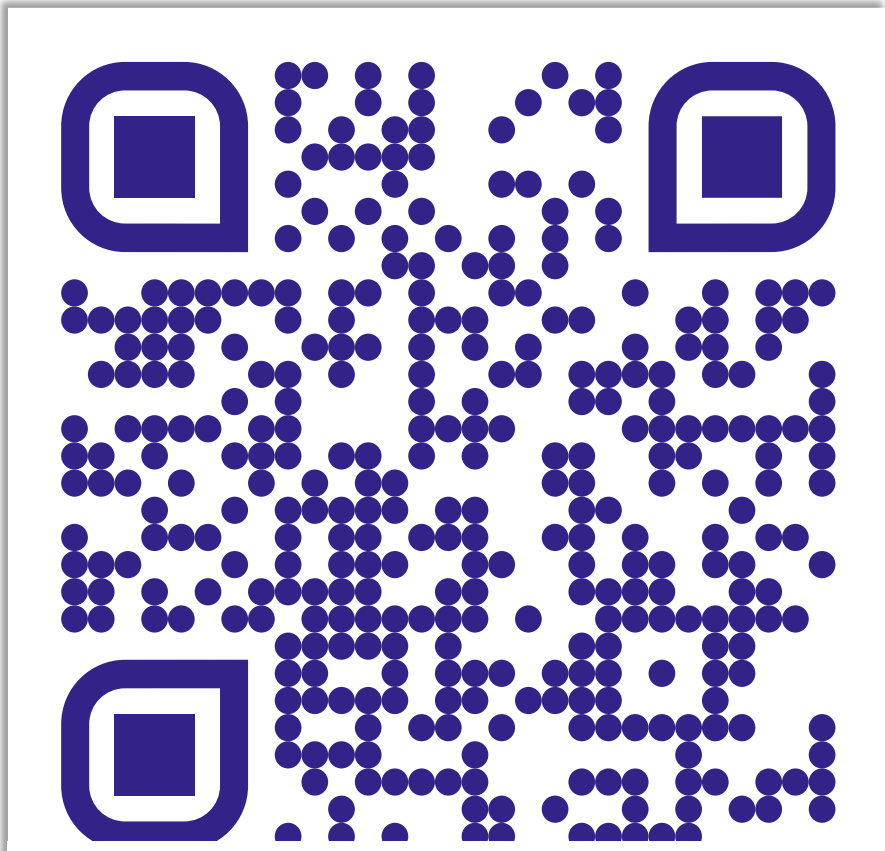
The 2011 ACT composite score for Kentucky was 18.9

Select a Geography Level to Compare College-Going and College Success Metric Trends by Demographic

Select a Geography Level: State | Select a Location: Kentucky | Select a Demographic Group: All

**College-Going and College Success Metrics by Demographic Group**

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
All Students	19	19	19	19	20	20	20	20	19	19	19	18
Female	19	19	20	20	20	20	20	20	20	19	19	18
Male	19	19	19	19	20	20	20	20	19	19	19	18
Black, Non-Hispanic	19	19	19	19	20	20	20	20	19	19	19	18
White, Non-Hispanic	19	19	19	19	20	20	20	20	19	19	19	18
Hispanic or Latinx	19	19	19	19	20	20	20	20	19	19	19	18
Other	19	19	19	19	20	20	20	20	19	19	19	18
Special Education	19	19	19	19	20	20	20	20	19	19	19	18
Free/Reduced Lunch	19	19	19	19	20	20	20	20	19	19	19	18
Homeless	19	19	19	19	20	20	20	20	19	19	19	18
Foster	19	19	19	19	20	20	20	20	19	19	19	18
SNAP	19	19	19	19	20	20	20	20	19	19	19	18
KTAP	19	19	19	19	20	20	20	20	19	19	19	18



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**KENTUCKY TEACHER WORKFORCE PIPELINE**

This dashboard is powered by the Kentucky Center for Statistics. Those using screen readers may need to click the enter key to select options in filters. This dashboard is best viewed on a desktop computer. If you have any questions regarding accessibility, please contact kystats@ky.gov. Follow us @KYSTATS on social media.  
 Alternative accessible format is here: [https://bit.ly/2023LOR\\_PDF](https://bit.ly/2023LOR_PDF) Technical notes available here: [https://bit.ly/2023LOR\\_PDF](https://bit.ly/2023LOR_PDF)

**State & District Overview** | Salary & Pipeline Data

This dashboard is intended to provide a district-by-district look at the teacher workforce pipeline trends in Kentucky for the 2021-22 school year.

District: Adair County

State	
Student Enrollment	FTE Teachers
631,660	43,501
Student:Teacher Ratio	Average Teacher Salary
15:01	\$55,016
Turnover Percentage	Teacher Environment Composite Score
20.4%	60% Favorable

Adair County	
Student Enrollment	FTE Teachers
2,566	175
Student:Teacher Ratio	Average Teacher Salary
15:01	\$50,610
Turnover Percentage	Teacher Environment Composite Score
14.1%	55% Favorable

## Early Childhood Profile

## Kentucky Teacher Workforce Pipeline

**EARLY CHILDHOOD PROFILE**

The Early Childhood Profile is produced by the Kentucky Center for Statistics (KYSTATS) in collaboration with the Governor's Office of Early Childhood (GOEC) and the Early Childhood Advisory Council (ECAC) utilizing data from the Kentucky Longitudinal Data System (KLDIS). A double asterisk (\*\*) in a data table represents redacted values and blank data that represents no available data. This dashboard is powered by the Kentucky Center for Statistics. Those using screen readers may need to click the enter key to select options in filters. This dashboard is best viewed on a desktop computer. If you have any questions regarding accessibility, please contact kystats@ky.gov.

Alternative accessible format in Excel is available for download here: [https://bit.ly/2023LOR\\_PDF](https://bit.ly/2023LOR_PDF) Technical documentation in PDF form is available for download here: [https://bit.ly/2023LOR\\_PDF](https://bit.ly/2023LOR_PDF)

County: Kentucky | Kindergarten Academic Year: 2018

**Kindergarten Readiness**

The Early Childhood Profile provides rich data about the state of early childhood in the commonwealth and in each county. This tool can be used to continuously improve, and to ensure all children have a strong start in school and in life.

**Kindergarten Readiness Scores**

Ready with Enrichments	9.7%
Ready	41.1%
Ready with Interventions	49.2%

**Children Ready for Kindergarten by Domain**

Cognitive/General Knowledge	73.4%
Language and Communication	48.0%
Physical Well-Being	51.0%
Self Help	76.9%
Social Emotional	76.9%

**Kindergarten Readiness and Third Grade Proficiency**

\*Data for Third Grade Proficiency Scores are only available for the Kindergarten academic years 2014, 2015, 2016, 2018, and 2019. Select one of those years to view comparison.

Kindergarten Readiness	Third Grade Math Proficiency Score					Third Grade Reading Proficiency Score						
	2014	2015	2016	2018	2019	2014	2015	2016	2018	2019		
Ready with Enrichments	9.8%	15.8%	33.4%	28.8%	16.4%	1.8%	6.3%	13.3%	26.3%	36.0%	16.4%	1.8%
Ready	15.7%	24.4%	30.0%	11.5%	14.9%	3.5%	14.8%	20.8%	26.8%	19.3%	14.9%	3.5%
Ready with Interventions	32.0%	25.9%	37.2%	15.2%	16.9%	21.1%	20.1%	17.0%	15.2%	16.9%		

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