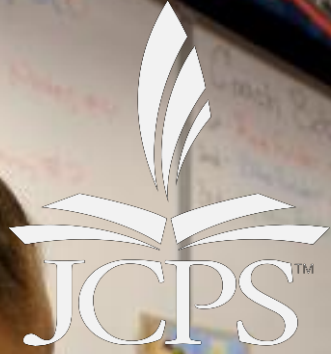


# School Enrollment Projections

## School Allocation Standards

### FY24 Draft Budget

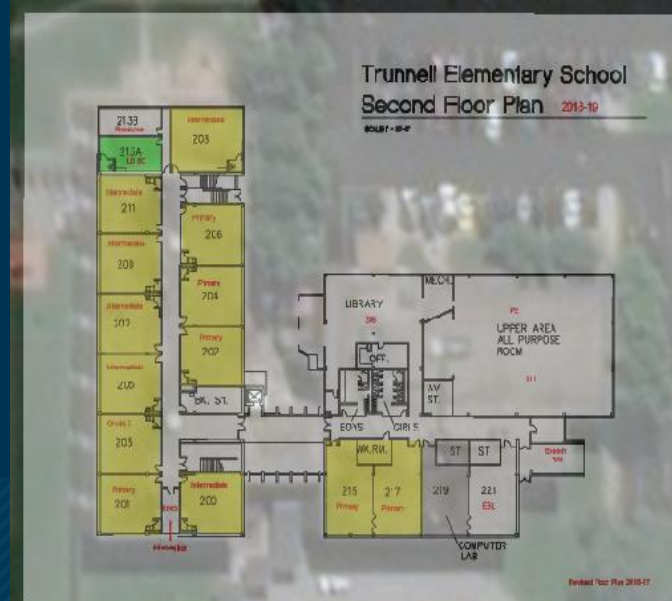
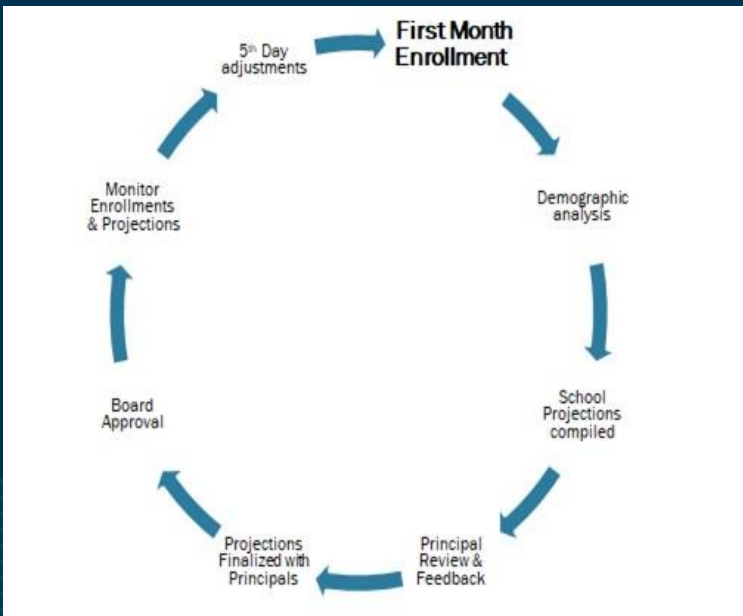
*Jefferson County Public Schools January 17, 2023*



# Enrollment Projections 2023-24

# 2023-24 Enrollment Projections

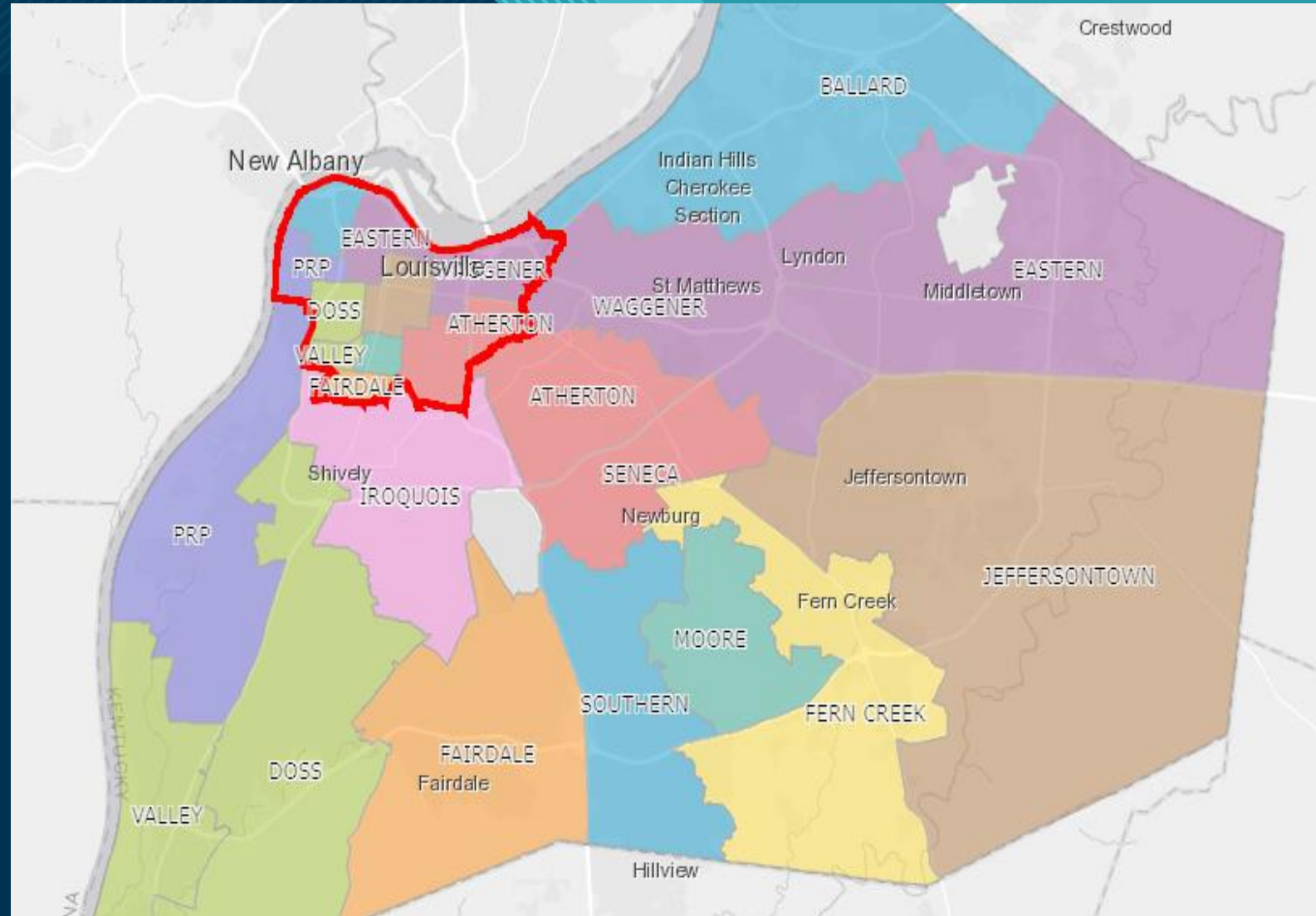
- Develop student enrollment projections for initial budget allocations
- Compile annual room usage surveys, floor plans, KDE reports, and Infinite Campus schedules in order to determine optimal building capacities
- Analyze daily projected enrollments to identify past patterns and predict future trends in order to ensure funds are allocated properly to schools (especially with implementation of new Student Assignment Plan)
- Optimal Capacity
  - 100% is ideal target based on design of the building, but does not mean a school is completely full
  - A range of 75-115% of optimal allows for schools to decide how to use their flexible space





# 2023-24 Enrollment Projections

- Geographic Information Systems (GIS) is used to develop and maintain data
- Data sources
  - JCPS district and school enrollment history and trends
  - Planning and Zoning pre-applications and active building permits
  - Plan 2040 for Louisville Metro
  - U.S. Census Bureau
  - Kentucky State Data Center
  - Kentucky Bureau of Vital Statistics
  - Kids Count Data Center
  - Louisville-Jefferson County Information Consortium (LOJIC)

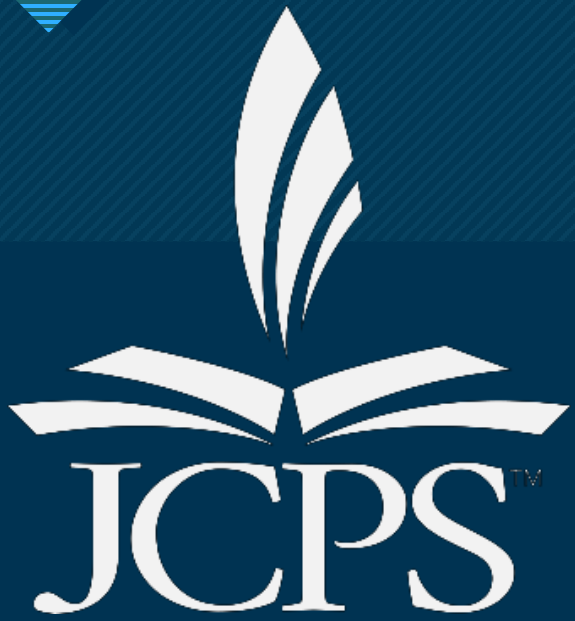


# 2023-24 Enrollment Projections

## JEFFERSON COUNTY PUBLIC SCHOOLS FIVE-YEAR ENROLLMENT PROJECTIONS

### ATTACHMENT A

	<u>1ST MO ENROLL 2014-15</u>	<u>1ST MO ENROLL 2015-16</u>	<u>1ST MO ENROLL 2016-17</u>	<u>1ST MO ENROLL 2017-18</u>	<u>1ST MO ENROLL 2018-19</u>	<u>1ST MO ENROLL 2019-20</u>	<u>1ST MO ENROLL 2020-21</u>	<u>1ST MO ENROLL 2021-22</u>	<u>1ST MO ENROLL 2022-23</u>	<u>2023-24</u>	<u>2024-25</u>	<u>2025-26</u>	<u>2026-27</u>	<u>2027-28</u>
<b>K</b>	7649	7473	7420	6183	7180	7412	6761	6820	6861	6887	6981	6913	6891	6884
<b>1</b>	7782	7681	7430	7393	6232	7192	7231	6518	7077	6849	6892	6981	6913	6891
<b>2</b>	7850	7656	7553	7328	7334	6195	7023	6842	6745	7012	6816	6857	6946	6878
<b>3</b>	7540	7766	7629	7498	7307	7270	6141	6646	7021	6704	6977	6782	6823	6911
<b>4</b>	7249	7383	7591	7552	7317	7222	7108	5794	6851	6938	6668	6942	6748	6789
<b>5</b>	6988	7126	7329	7541	7429	7242	7107	6664	6021	6781	6896	6634	6907	6714
<b>6</b>	7017	6758	6943	7018	7314	7213	7033	6557	6589	6235	6808	6931	6667	6942
<b>7</b>	6988	6908	6692	6901	7020	7229	7075	6690	6553	6521	6266	6842	6965	6701
<b>8</b>	6975	6906	6810	6684	6794	6917	7187	6826	6664	6471	6553	6297	6877	7000
<b>9</b>	7861	7785	7878	7740	7527	7715	7533	8073	7944	7690	7442	7536	7242	7908
<b>10</b>	6990	7404	7294	7368	7238	7101	7528	7115	7699	7525	7382	7144	7235	6952
<b>11</b>	6661	6411	6618	6535	6577	6480	6594	6309	6327	6961	6996	6865	6644	6728
<b>12</b>	5997	6096	5858	6134	6084	5978	5947	5643	5727	5807	6403	6437	6316	6112
<b>K-12</b>	93547	93353	93045	91875	91353	91166	90268	86497	88079	88381	89080	89161	89174	89411
<b>JCHS</b>	248	286	243	428	383	472	554							
<b>Pathfinder</b>								3176	1851	1775	1775	1775	1775	1775
<b>Sub-total</b>	93795	93639	93288	92303	91736	91638	90822	89673	89930	90156	90855	90936	90949	91186
<b>ECE(SC)</b>	1977	2037	2058	2108	2196	2296	2496	2269	2278	2300	2305	2309	2316	2320
<b>Special Schools</b>	977	925	1094	992	1024	982	885	913	847	835	839	843	848	850
<b>Early Childhood</b>	4036	4149	3441	3849	3521	3374	2512	2420	2786	3000	3000	3000	3000	3000
<b>eSCHOOL</b>	163	153	237											
<b>District Total</b>	<b>100948</b>	<b>100903</b>	<b>100118</b>	<b>99252</b>	<b>98477</b>	<b>98290</b>	<b>96715</b>	<b>95275</b>	<b>95841</b>	<b>96291</b>	<b>96999</b>	<b>97088</b>	<b>97113</b>	<b>97356</b>



# School Funding Allocation Formula 2023-24

# Student-Weighted Staffing Formula

Goal: Greater resource equity among schools

## Middle & High Staffing Formula

- **Based on JCPS Student Needs Index**
  - **JCPS Needs Index = 0.5 (%FRL) + 0.3 (%Mobility) + 0.15 (%ECE) + 0.05 (%ELL)**
    - % Free Reduced Lunch – 0.5
    - % Mobility – 0.3
    - % Exceptional Child Education – 0.15
    - % English Language Learner – 0.05
- **School Categories – Tier I, II, III, and IV**
  - **Tier I** - standard allocation for schools with lowest relative student needs according to the JCPS Needs Index
  - **Tier II** - moderate-need schools
  - **Tier III** - high-need schools
  - **Tier IV** - maximum-need schools relative to other JCPS schools
- **Increased School Need Allocations**
  - High need Tiers receive additional supports
  - Increase of school allocations \$10.5 million plus a one year reserve

### Tiers Based on Needs Index

	Tier I	Tier II	Tier III	Tier IV
Middle & High	<36	36 – 41.9	42 – 46.9	47+

### Student-to-Teacher Ratios

	Tier I	Tier II	Tier III	Tier IV
Middle & High	26.0 to 1	25.5 to 1	24.7 to 1	23.3 to 1
Elementary	24.0 to 1 plus Equity Funds			
Choice Zone	20.0 to 1 plus Equity Funds			



# Operational Support beyond the \$147 per pupil allocation

*(SEEK per pupil \$4,200 times 3.5% = \$147)*

## Middle, and High Schools

- \$10,000 for Furniture
- \$10,000 for Technology-Related Hardware
- \$10,000 for Technology-Related Supplies
- \$35 per pupil Textbook Allocation in flexible funding



## Elementary Schools will continue to be supported with the following:

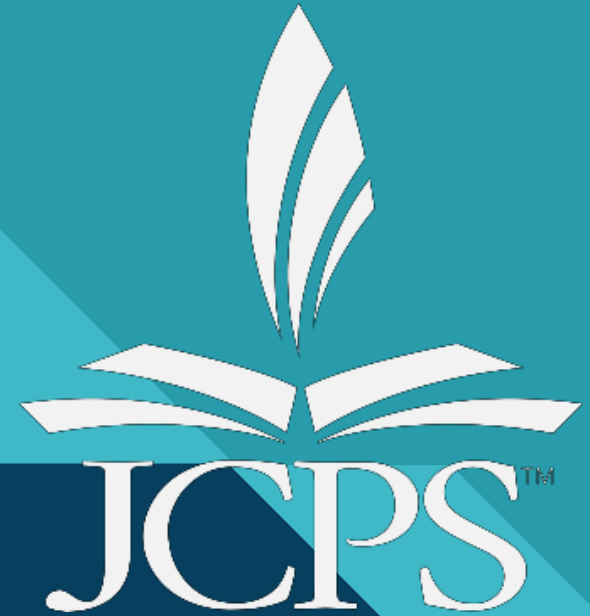
- \$3,500 + \$5.50 per pupil for Furniture in flexible funding
- \$7 per pupil for Office Supplies in flexible funding
- \$35 per pupil for Textbook Allocation in flexible funding



# Elementary Student-Weighted Staffing Formula

## Elementary School Non-Flexible Allocation Supports

- **1.0 Assistant Principal** for All Elementary Schools
- **1.0 Academic Instructional Coach** for All Elementary Schools
- **1.0 ECE Implementation Coach** for All Elementary Schools
- **1.0 Mental Health Practitioner** for All Elementary Schools



## Standard Equity Allocation

Elementary Schools will receive flexible Equity Funds calculated as follows:

- **\$1,000** times the JCPS Needs Index
- **\$1,000** times the percentage of Students of Color

For example, an elementary school with a JCPS Needs Index of 50 and 80% SOC will receive  $\$1,000 * 50 + \$1,000 * 80 = \$130,000$  in flexible use equity funds which is the equivalent to about 2.0 teachers.

# Elementary Student-Weighted Staffing Formula

Enhanced Allocations for  
AIS, Choice Zone and “AIS Prevention”

Flexible Equity Funds:

- \$1,500 times the JCPS Needs Index
- \$1,500 times the percentage of Students of Color

For example, an elementary school with a JCPS Needs Index of 50 and 80% SOC will receive:

$\$1,500 * 50 + \$1,500 * 80 = \$195,000$  in flexible use equity funds which is the equivalent to about 3.0 teachers

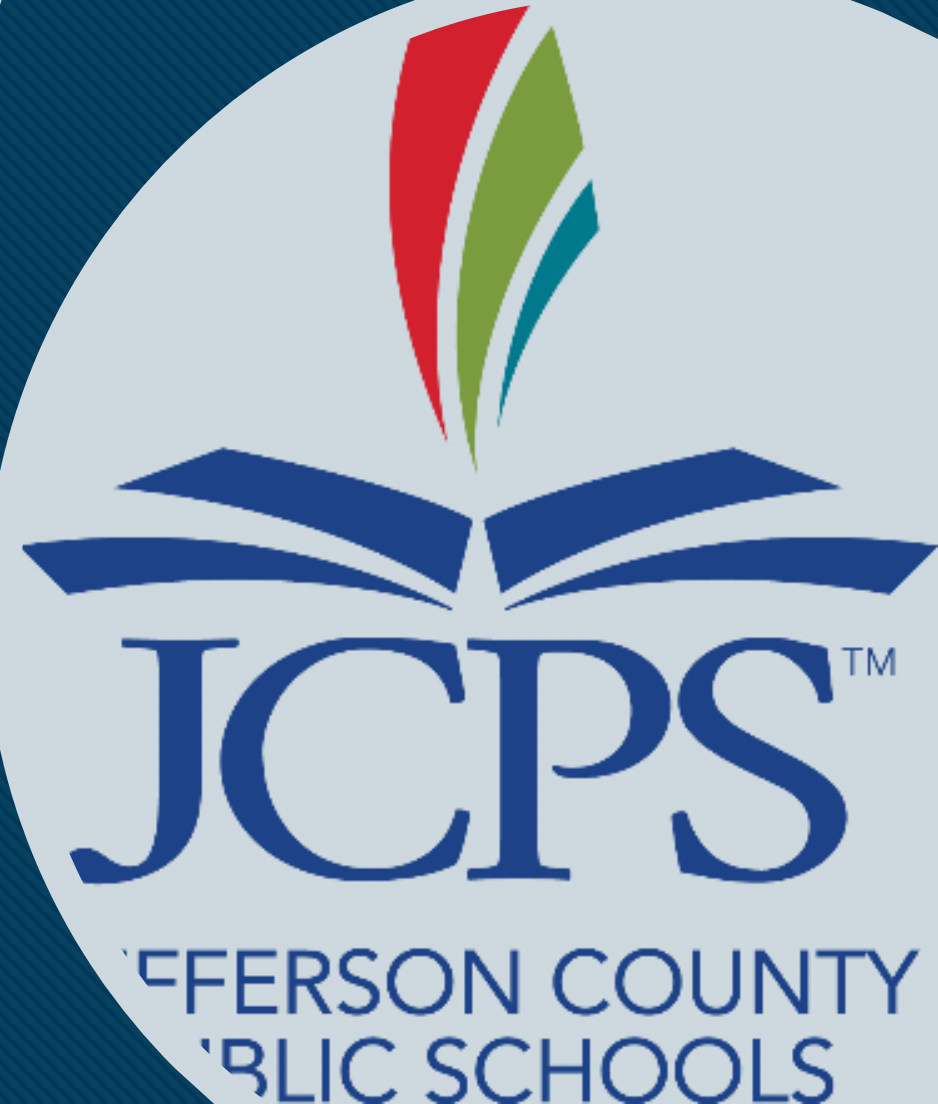
AIS, Choice Zone and “AIS Prevention” Elementary Schools will receive the following flexible supports:

- 1.0 Resource Teacher
- 1.0 In-School Security Monitor



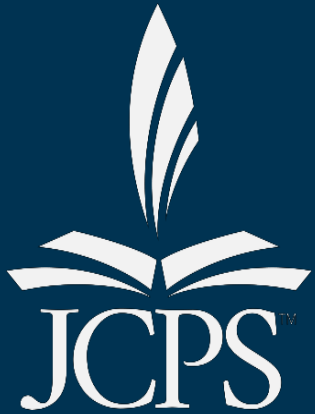
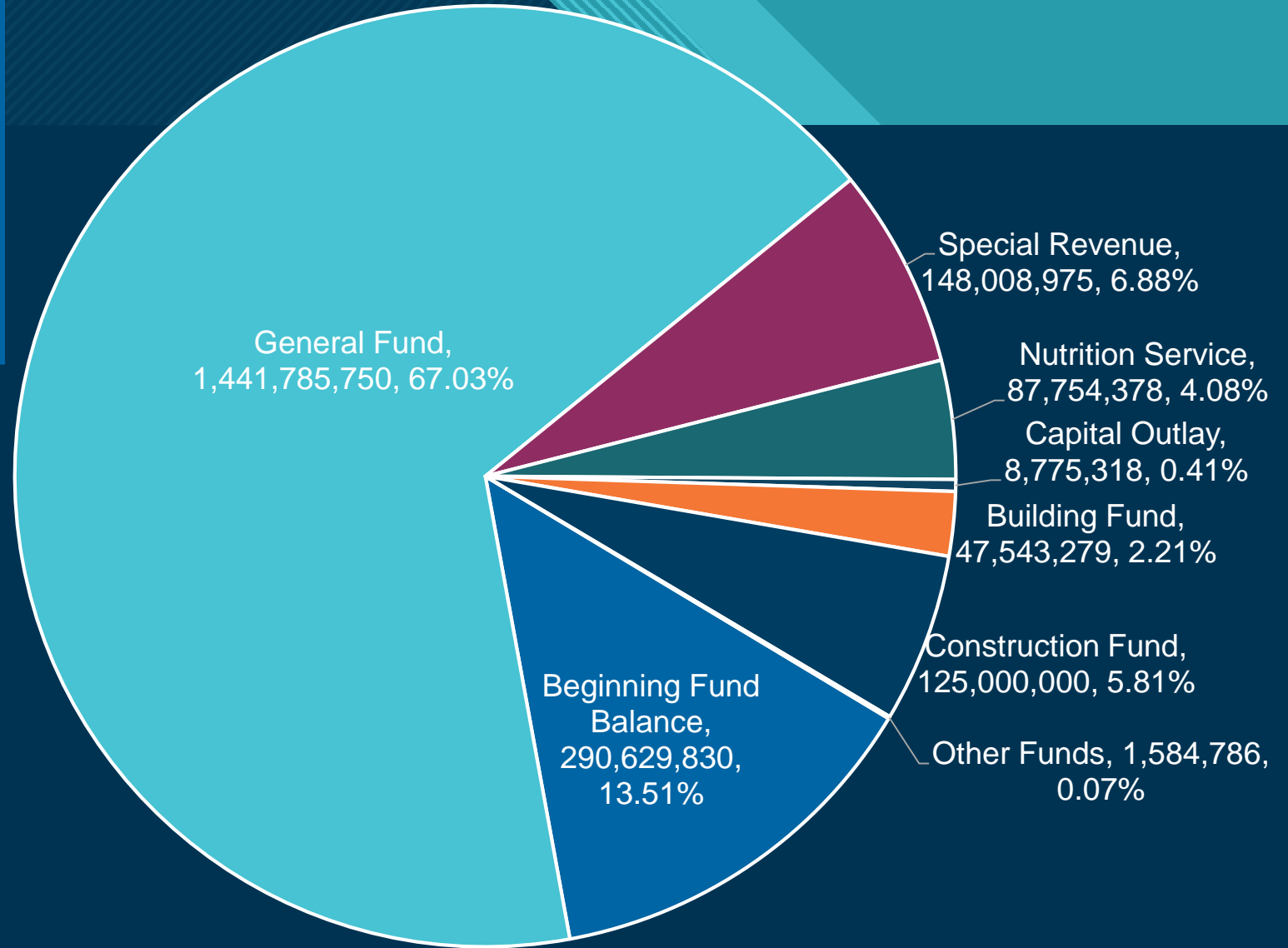


# Draft Budget 2023-24



# FY24 All Funds DRAFT Budget

Total Budget -  
\$2,151,082,316





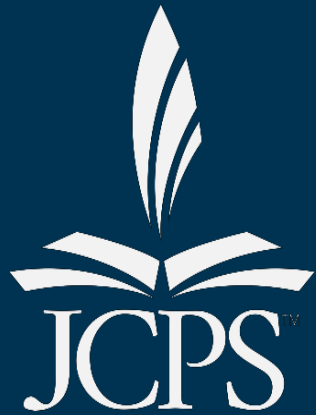
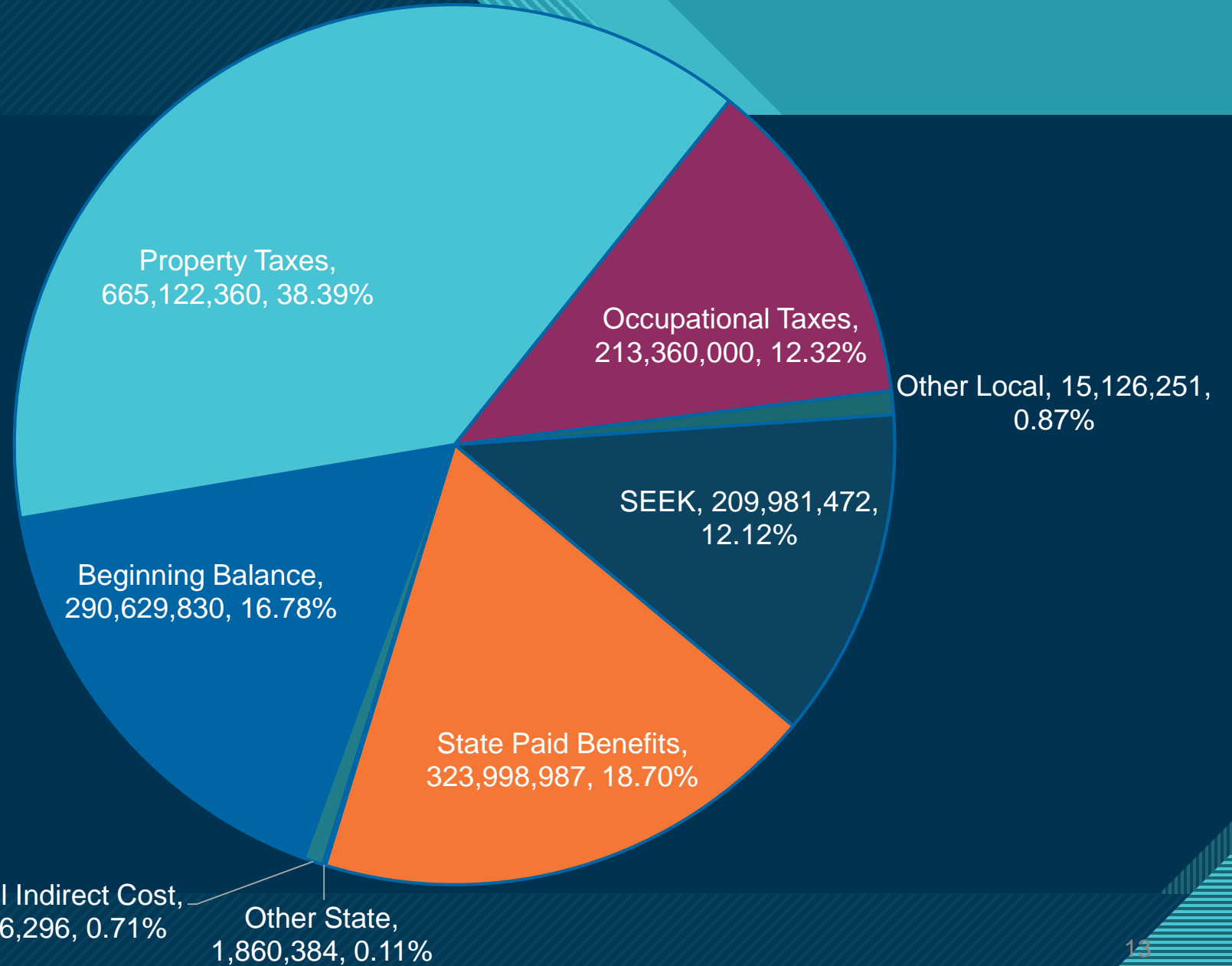
**FY24 General Fund  
Total Draft Budget -  
\$1,732,415,580**

(including Beginning Balance - \$290,629,830)

**GF Revenue -  
\$1,441,785,750**

(including State Paid Benefits - \$323,998,987)

**Budgeted Receipts -  
\$1,117,786,763**

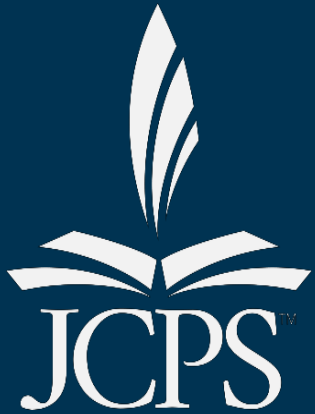
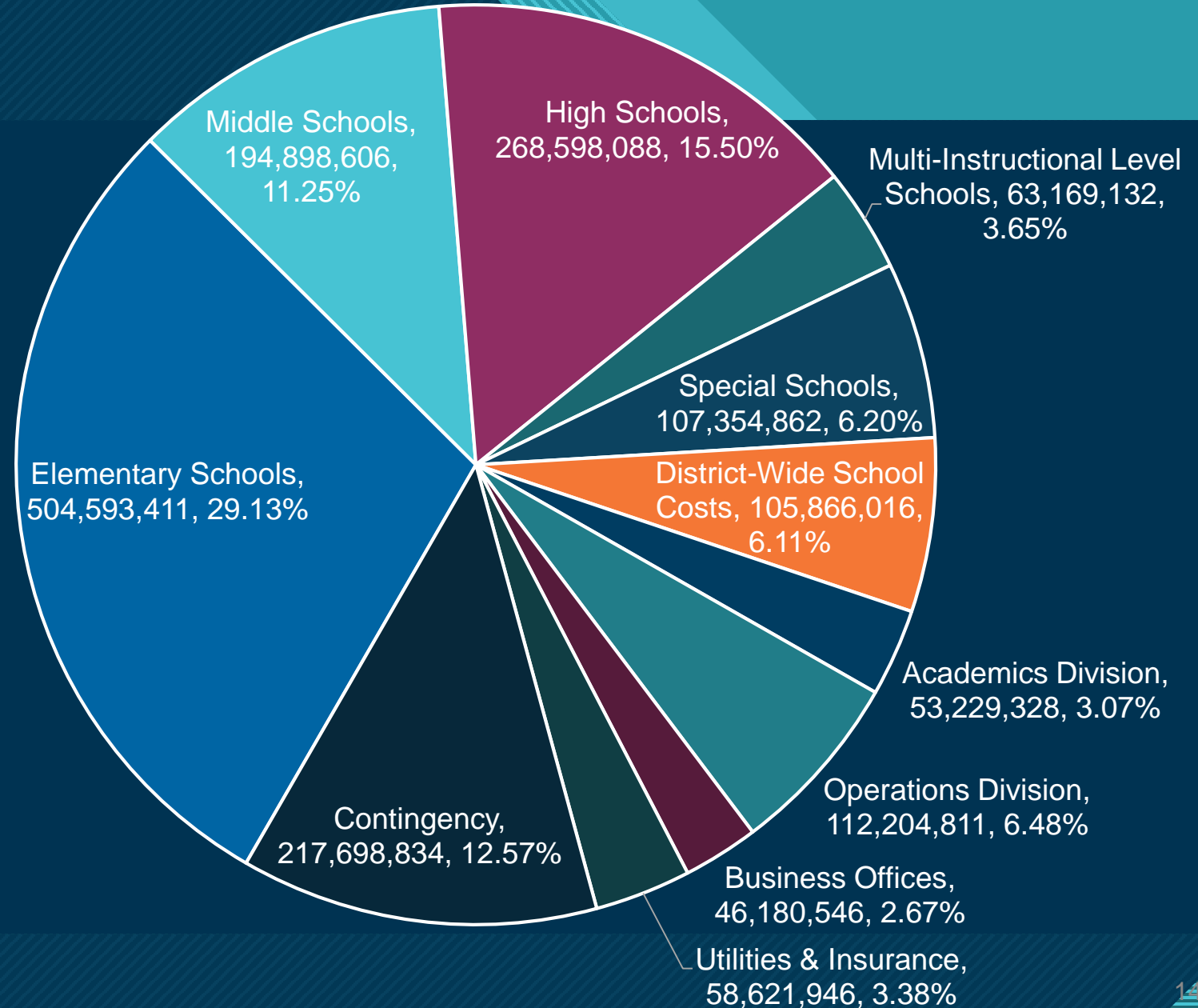


# FY24 General Fund Total Expenses - \$1,732,415,580

(including contingency & state paid benefits)

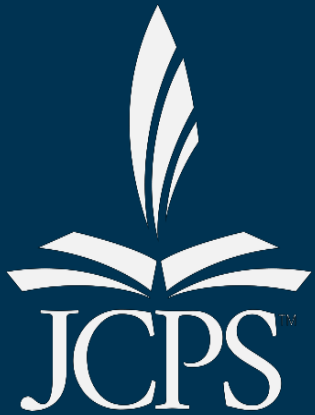
## General Fund Draft Budget Expenses - \$1,514,716,746

(including state paid benefits)

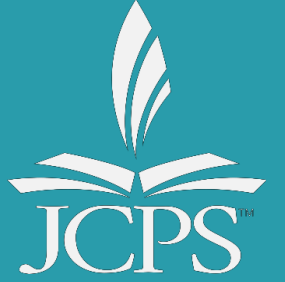


# Per Pupil Investment by Instructional Level

	Number of <u>Schools</u>	Number of <u>Students</u>	Per Pupil <u>Investment</u>
Elementary Schools	87	41,384	\$ 12,193
Middle Schools	23	17,274	\$ 11,283
High Schools	18	24,819	\$ 10,822
Multi-Instructional Level Schools	6	5,485	\$ 11,517
Special Schools	67	5,988	\$ 17,928



# Next Steps for 2023-24 Budget



February 1, 2023

Schools receive budget allocations for FY24 based on enrollment projections

April 25, 2023

Board review of FY24 Tentative Budget

May 23, 2023

FY24 Tentative Budget submitted to the Board for approval

September 26, 2023

FY24 Working Budget presented to the Board for approval



Thank You

