Newark Board of Education

Where Passion Meets Progress

Roger León
Superintendent

Newark School of Data Science & Information Technology

School Budget Community Meeting
FY 2023-24

Liana M. Summey, Ed.D
Principal
February 17th, 2023 4:00PM

The Next Decade
2020-30

Mission Statement

Our mission is to deliver an academically rigorous and culturally responsive instructional program that prepares every student for success and builds knowledge, strengthens character, cultivates ingenuity, and fosters leadership.

Vision Statement

Our vision is to build a new educational ecosystem that provides a world-class education for every child in Newark.

Core Values

Children at the Center
Every child is a genius and it is our responsibility to keep their dreams and needs at the center of all decisions.

Commitment to Excellence
We commit to continual, strategic, innovative, and research-based improvement in order to demonstrate excellence at all levels of the organization.

Reciprocal Relationships
We provide opportunities for impactful collaboration within and beyond the organization resulting in student success.

Cultivating Agency
We empower students to become advocates for themselves and for others.

Equity
We disrupt and rebuild every practice, policy, resource distribution, and system that may act as a barrier to opportunities for all.

Theory of Action

If Newark develops an educational ecosystem that comprehensively organizes resources, stakeholders, and institutions in our city to support the success of students, then we will catalyze the system-wide transformations needed to establish and sustain a culture of equity, continuous improvement, unity, and excellence for all.

NPS Clarity 2020

Keys to 2020

NPS Clarity 2020

4C's

College → Career

Conception to Cradle
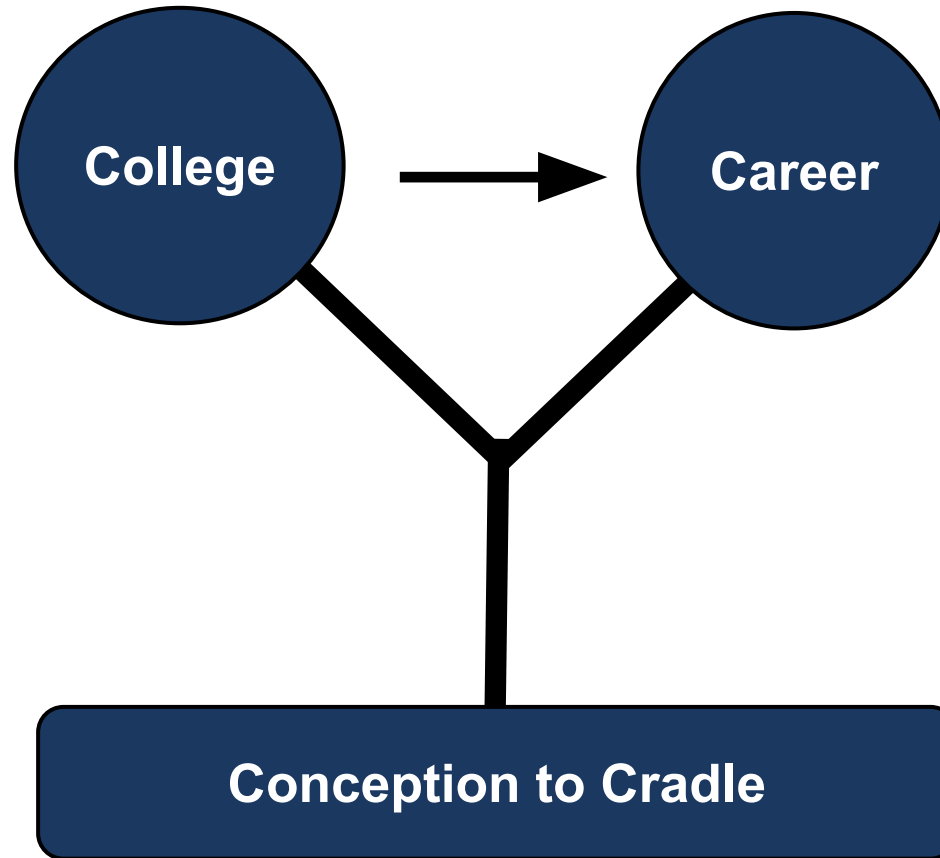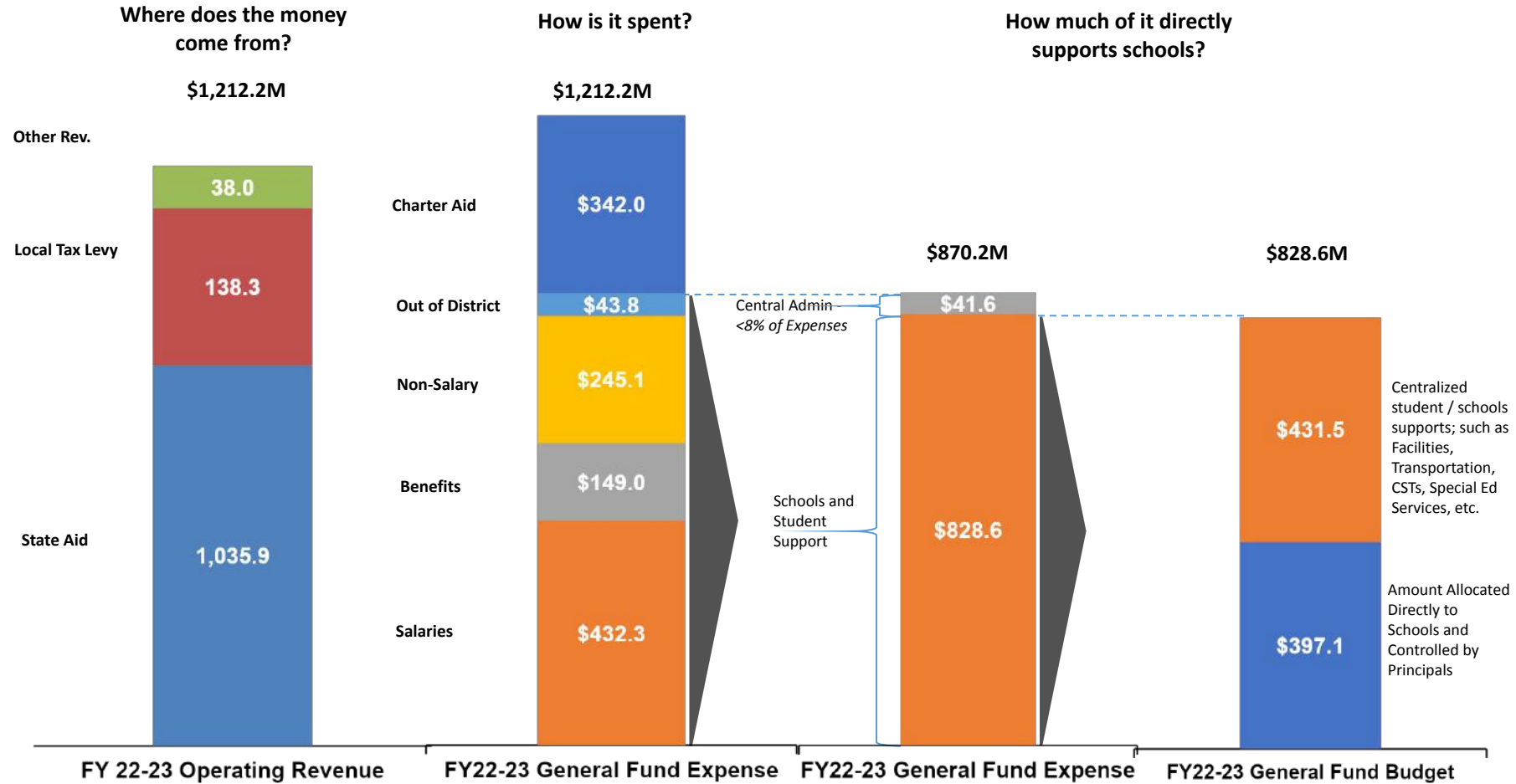
NPS Clarity 2020

<u>Game Changers</u>

Catapult students through the new ecosystem and intentionally immerse them in experiences earlier in their schooling years to profoundly impact their lives now and in the future.

Newark School of Data Science & Information Technology

Based on projected student enrollment figures for school year 2023-24:

$3,901,892

is allocated to fund our school.

Mission & Vision

Vision

The School of Data Science and Information Technology seeks to prepare the next generation of research scientists and information technology professionals with the expertise to bring about organizational and technological change in all aspects of their community.

Mission

We prepare students for immediate college and career opportunities by combining the most innovative curriculum in data science with cutting-edge, industry-standard technology.

Core Values

I.N.S.P.I.R.E

Innovation - **N**avigation - **S**ustainability - **P**assion - **I**nclusion- **R**elevance- **E**xcellence

Facts About Our School

YTD Average Attendance: **97.4%**

Current 2022-2023 Enrollment: **195 Students (9th & 10th Grade)**

Projected 2023-2024 Enrollment: **320 Students (9th, 10th, & 11th Grade)**

Successes This Year

- Exceeded the District's Average Attendance
- Met Recruitment & Enrollment Projections/Goals for the 2023-2024 School Year
- Mitigated Student Attrition & Transience
- Developed a positive school culture & climate with low incidents
- Developed robust industry and community partnerships that provide students with academic and social experiences

Goals for School Year 2023-24

- Maintain attendance average
- Increase performance on Math & ELA Interim Assessments (NWEA MAP/NJSLA)
- Strengthen and Increase Industry, Higher Education, & Community Partnerships
- Accelerate Student graduation requirements by Junior Year
- Open offerings for Dual Enrollment & Work-Based Learning
- Meet projected enrollment targets for 2024-2025

General Education

These are the number of General Education classroom teachers we budgeted based on projected student enrollment for each grade for school year 2023-24:

Grade Level	Number of Teachers
9	8
10	8
11	8

Bilingual Education

These are the number of Bilingual Education classroom teachers and ESL teachers we budgeted based on projected student enrollment for each grade for school year 2023-24:

Grade Level	Number of Bilingual Teachers	Number of ESL Teachers
9	0	½
10	0	½
11	0	0

Special Education

These are the number of Special Education classroom teachers we budgeted based on projected student enrollment for each grade for school year 2023-24:

Grade Level	Number of Teachers	Type of Programs	Number of Classroom Aides
9	1	RCI	1
10	½	RCI	1
11	½	RCI	1

Specialty Teachers

These are the Specialty Teachers we budgeted for school year 2023-24:

Specialty Teacher	Number of Teachers
Computer Science	6
Mandarin Chinese World Language	2
Physical Education	2
Graphic Design/Arts	1

Salaries

The salaries for my administration, all of our teachers and support staff, stipends for every club, sport, and co-curricular activity before, during and after school, as well as substitute teachers at our school are:

$3,391,563

This leaves our school with **$510,329** for all other expenses.

All Other Expenses

These are the dollars allocated for all other expenses for school year 2023-24:

Category	Amount
Athletics	$7,590
Clubs	$59,956
Field Trips	$12,650
Supplies	$43,750

*All is subject to the final budget approval.

Election Day
April 25, 2023

Questions & Answers