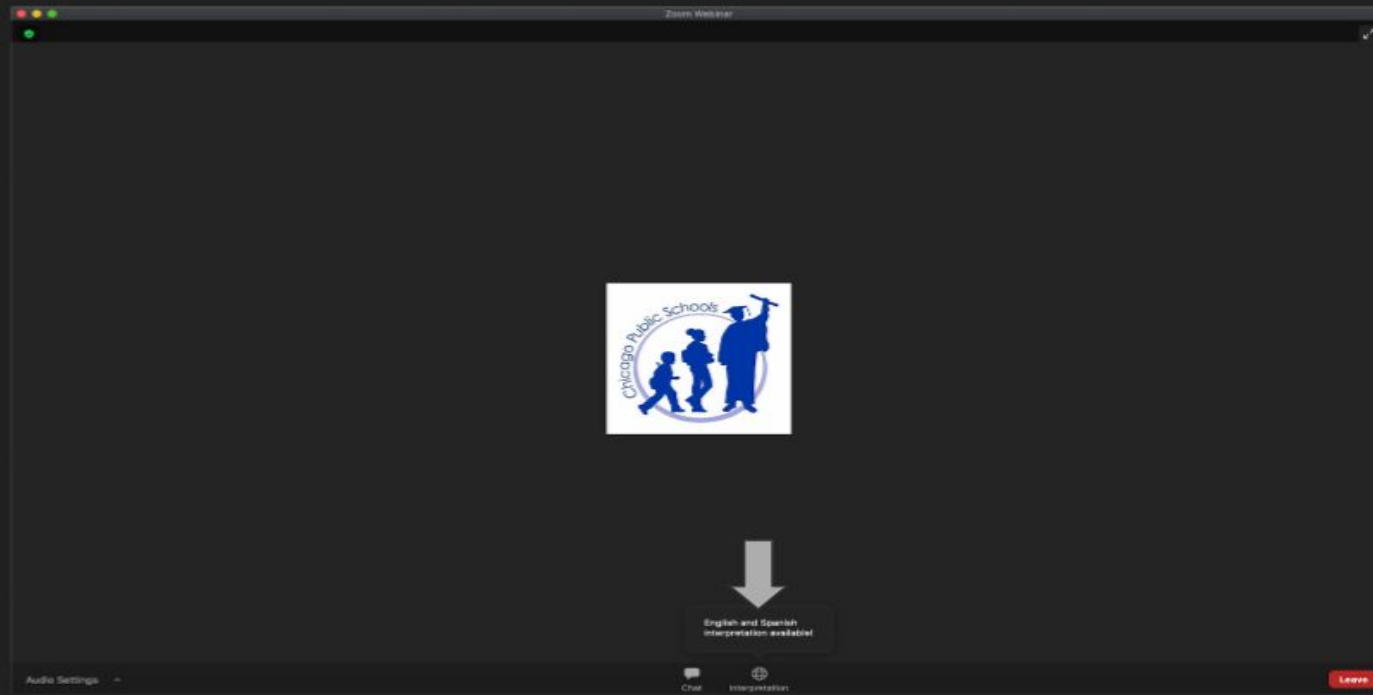


Welcome!

To access Arabic, Chinese, Polish, Spanish, or Urdu interpretation click the icon labeled interpretation in the bottom of your Zoom Window



Today's Goals

Today's objectives:

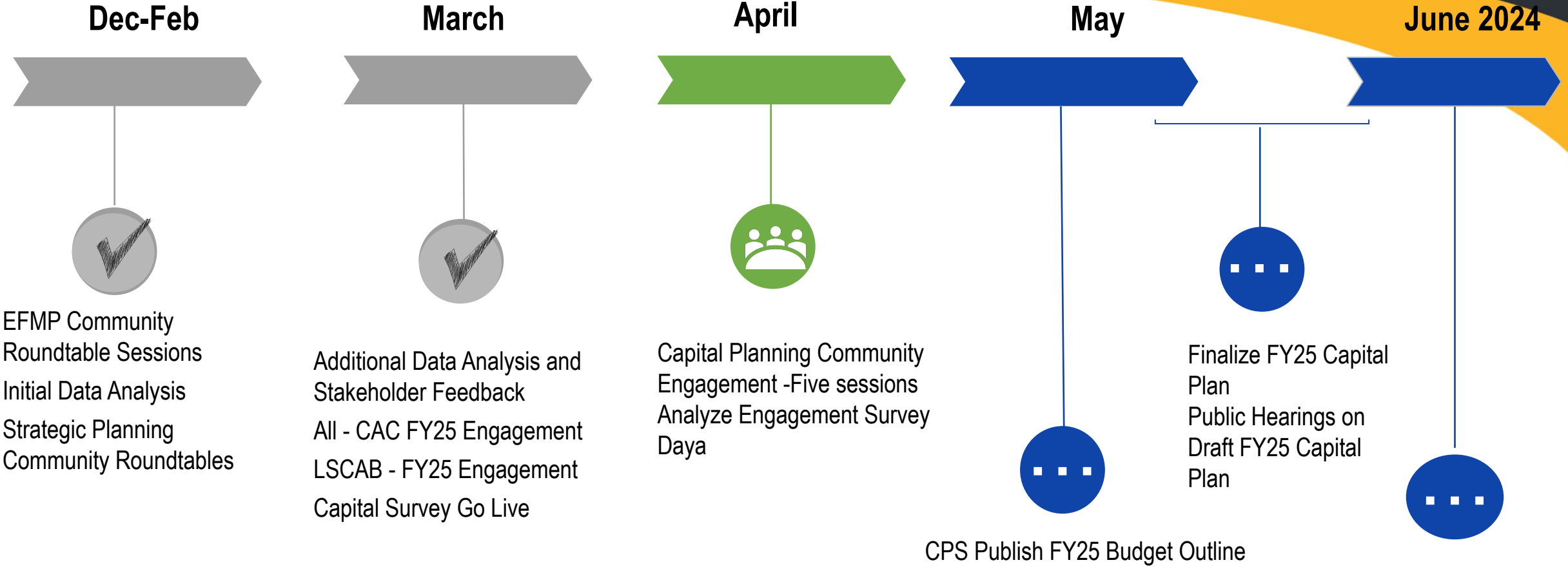
- Recap the FY24 capital planning process and budget
- Continue to build CPS communities' understanding of the district's capital planning process
- Consult families and collect feedback on capital budget priorities

Questions to think about:

1. **CAPITAL BUDGET PRIORITIES:** Which are most important for you and your community?
2. **ENHANCED PUBLIC ENGAGEMENT:** How to inform communities of the capital planning process and how to engage with more families throughout this process?

Please remember to take the SURVEY (cps.edu/Capitalsurvey2024)

Capital - FY25 Capital Planning Timeline



CPS Presenters



Fatima Cooke

Chief Equity, Engagement &
Strategy Officer



Venny Dye

Executive Director,
Capital Planning and
Construction



Ivan Hansen

Chief Facilities Officer



Ariel Vaca

Director of Renovation
Construction

Topics for Discussion

Our Goals:

- To recap FY24 Capital Plan
- To build CPS communities' understanding of the district's capital planning process
- To consult families and collect feedback on capital priorities and improving community engagement

- 1 | Equity Index Factors
- 2 | CPS Building Portfolio
- 3 | Understanding CPS Budgets
Recap FY24
- 4 | Capital Planning Approach
- 5 | Capital Budget Categories

thankful

AND

grateful

CPS' Three-Year Blueprint

Commitment #3: Building Trust

We respect our students and families, and the diverse communities in which they live, and honor them as partners in our shared mission. We will earn their trust by communicating openly and consistently acting on community feedback.

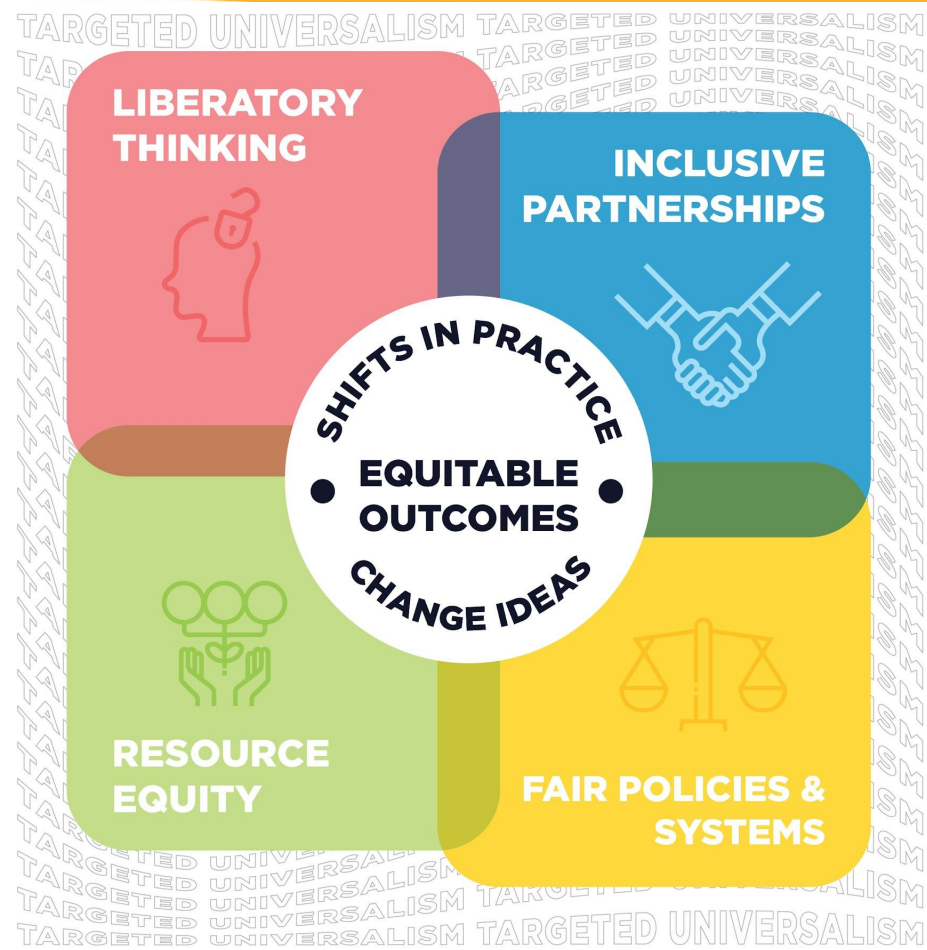


Defining Equity

EQUITY MEANS

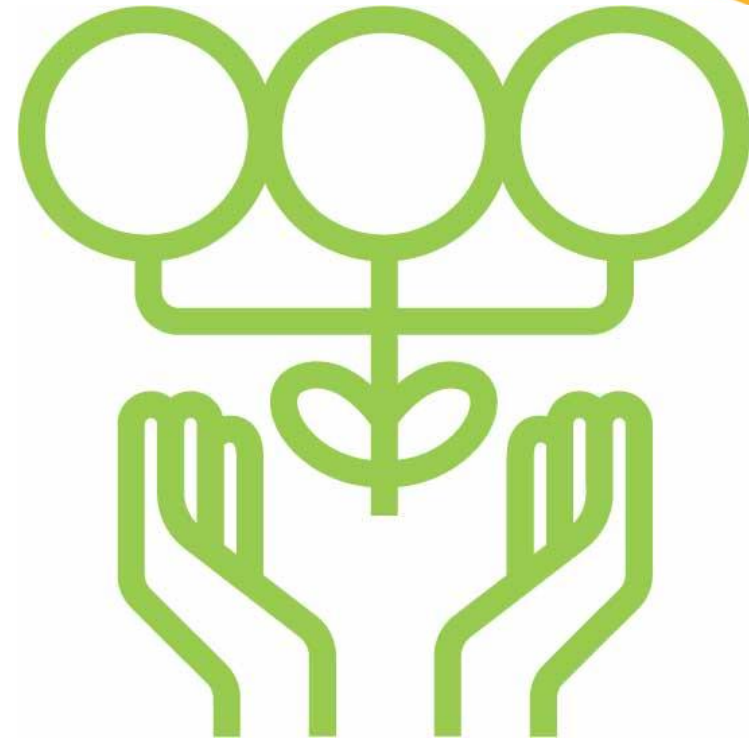
CPS defines equity as championing the individual cultures, identities, talents, abilities, languages, and interests of each student by ensuring they receive the necessary opportunities and resources to meet their unique needs and aspirations

The Approach to Equity



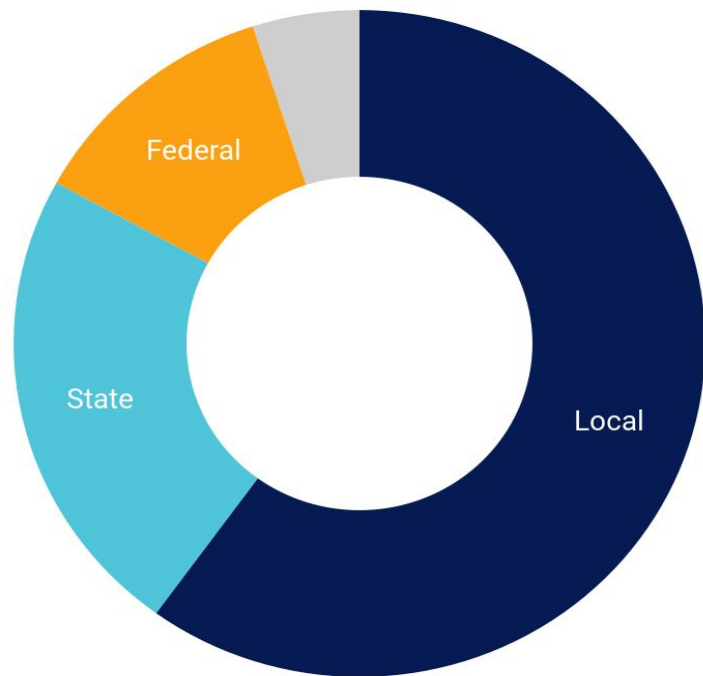
Definition of Resource Equity

The goal of **resource equity** is to create equitable student experiences for every child. **Resource equity** means consistently prioritizing and allocating people, time, and money to align with levels of need and opportunity.



FY24 CPS School Funding (RECAP)

Where does CPS get its funding?



How does CPS allocate its

FY2024 CPS OPERATING BUDGET – \$8.5 Billion

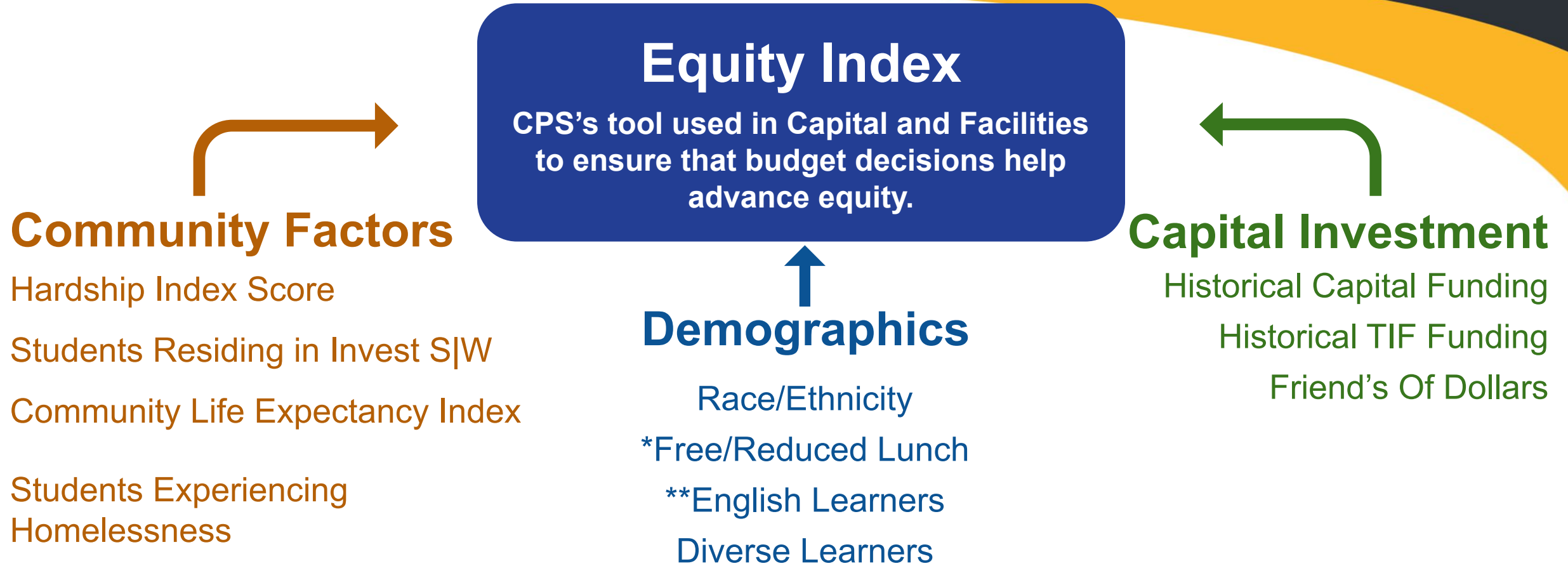
95 cents of every dollar in the budget directly supports schools



Note: Totals include all operating and debt service revenues

670 million of CPS's operating budget is covered by one-time federal COVID relief revenues that expire in September 2024

CPS Equity Index Engagement for Capital Investments



RECAP - CPS Equity Index

Community Factors

Community

- Hardship Index Score** *The average number of students residing in areas of concentrated disadvantage based on 6 socioeconomic indicators of public health significance.*
- Students Residing in Invest S|W** *Ensures alignment with City's Invest South West initiative. Percent of students at a given school who reside in one of the city's INVEST S/W community areas.*
- Community Life Expectancy Index** *Useful in evaluating the effects of inequality while controlling for the range in cost of living. Life Expectancy Data (2010): Number of Years (based on community area in which the attending student resides).*
- Students Experiencing Homelessness** *CPS students that lack a fixed, regular, and adequate nighttime residence. CPS schools and networks provide assistance in removing these barriers to qualified Students in Temporary Living Situations (STLS), including the provisions of services such as transportation, school uniforms, school supplies, fee waivers, and referrals to community resources.*

RECAP - CPS Equity Index

Demographics and Historical Capital Funding

Demographics

Race/Ethnicity

Helps to address historical inequities. Indicates if a school has a student population over 90% single-race or ethnicity (Black or Latinx).

Free/Reduced Lunch

Economically disadvantaged students come from families whose income is within 185 percent of the federal poverty line.

Limited English Proficiency (LEP)

Assists in providing resources to schools that provide significant resources to emerging English language learners.

Diverse Learners

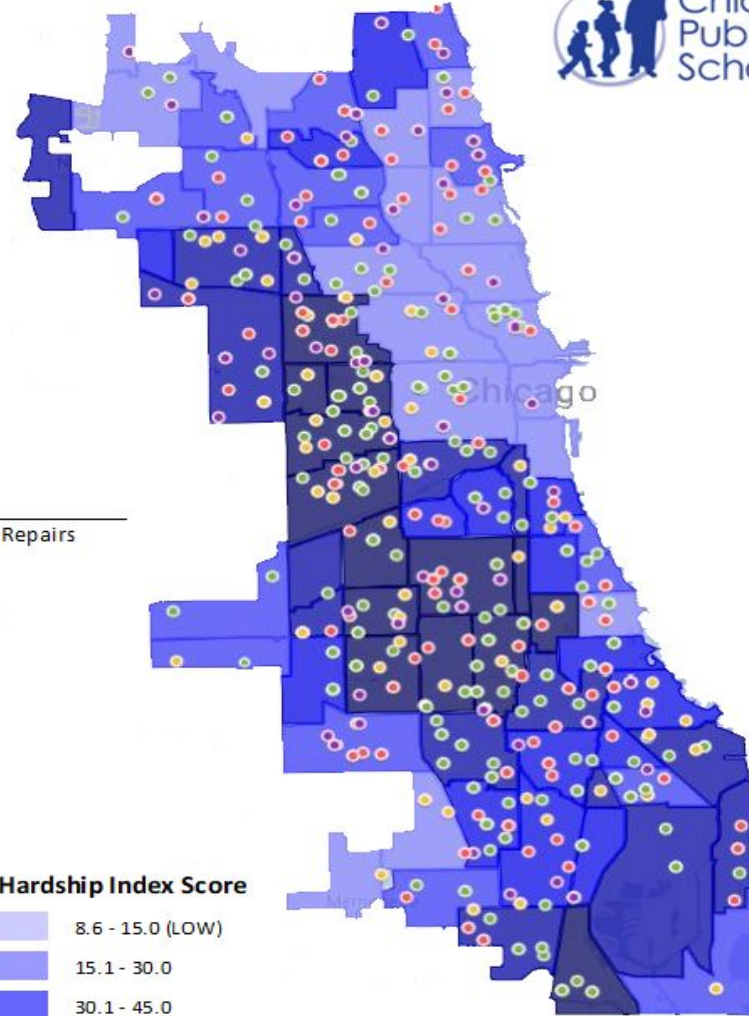
Assists in providing resources to schools that provide significant resources to diverse learners (special education programs).

Historical Capital Funding

Historical Capital Funding

Assists in addressing historical differences in Capital Funding (Since 2010), TIF funding (Since 1999) and Friends of Dollars (2017-2021)

RECAP - FY21-FY24 Spending and Hardship



Other FY21-24 Investments

- Emergency/Unanticipated Facility Repairs
- Maintenance Priorities
- Energy Retrofit Program
- Masonry Remediation Program
- Student Accommodations
- Other interior renovations
- Space to Grow Projects
- Site Upgrades
- IT & Security Investments

Budget Category

- Facility Needs
- Interior Improvements
- Programmatic Investments
- Site Improvements

Hardship Index Score

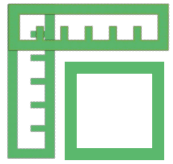
- 8.6 - 15.0 (LOW)
- 15.1 - 30.0
- 30.1 - 45.0
- 45.1 - 60.0
- 60.1 - 84.2 (HIGH)





FY25 Capital Plan Community Engagement Session

CPS Building Portfolio - Overview



62 million square foot



522 campuses



803 buildings



\$3.2 billion* total immediate critical need



84 years average campus age



150 years oldest campus age

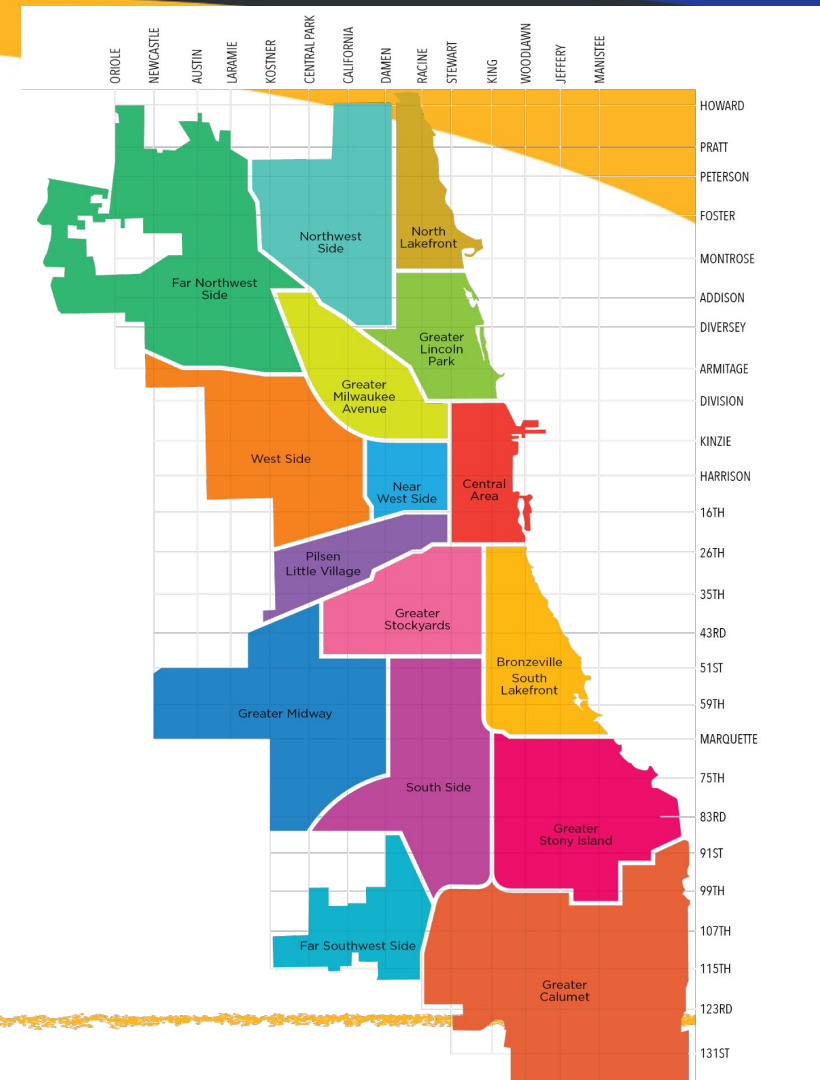


*CPS has significant facility needs because of the **size** and **age** of the building portfolio*

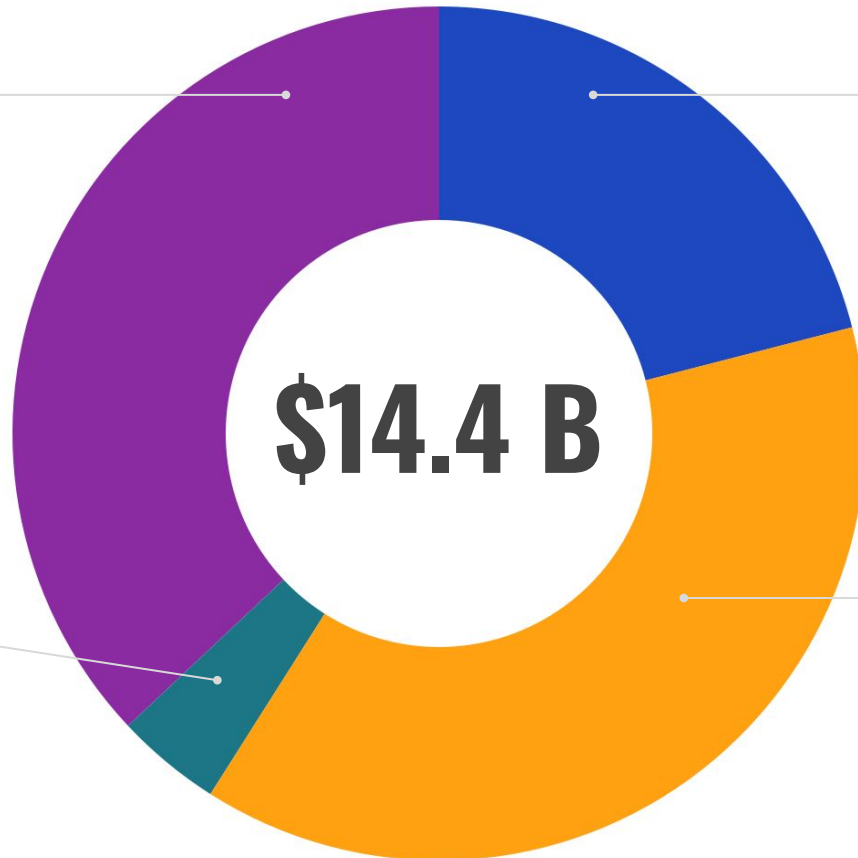
Planning Area Analysis (Every 5 Years)

As part of the EFMP, the district includes additional information about the district's 16 planning areas, including, but not limited, to the following topics:

- Area Overview along with History and Context
- School Facility Overviews with Attendance-boundary Maps
- Space Utilization
- Current Facility Deficiencies
- Data Details by School



Breakdown of Facility Needs



37%

Facility Upgrades

Upgrades including finishes (paint, finishes, ceilings), lighting upgrades and other classroom upgrades. These upgrades will enhance the learning environment while also increasing the building energy efficiency.

21%

Immediate Critical Needs

Critical system facility needs such as building envelope (windows, roofs, masonry) and mechanical heating and cooling systems over the next 5 years based upon the 2021-22 facility condition assessments. These upgrades will result in energy buildings with enhanced indoor air quality.

4%

ADA Accessibility

Accessibility needs to make a campus accessible based on the 2021-22 facility Condition assessments. These upgrades will provide equitable access for all.

38%

Long Term Critical Needs

Critical system facility needs such as building envelope (windows, roofs, masonry) and mechanical heating and cooling systems from 6 to 10 years based upon the 2021-22 facility condition assessments. These upgrades will result in energy efficient buildings with enhanced indoor air quality.

\$14.4 B

Understanding CPS Budgets

CPS Budget Types

Capital: Used for construction, renovations, and infrastructure-based technology

Operating: Used for day-to-day functions of the schools and facilities

Debt: Used to make annual payments on bonds and other loans

Building Needs - Capital vs Operating & Maintenance

Capital Budget

Scope

- Major Renovation / Programmatic Investments / New Construction
 - *Roof & windows*
 - *Mechanical, electrical & plumbing*
 - *Site Investments (parking lot, playground)*

Schedule

Few months to 2+ Years

Facilities Operating & Maintenance

Scope

- Day-to day Operations/Maintenance
 - *Custodial Services*
 - *Landscaping/Snow removal*
 - *Waste Services*
 - *Electric/Gas (supply & distribution)*
- Minor Repairs

Schedule

Days to weeks

Historical Capital Budgets

Capital Plan Budget* by Fiscal Year



*Note: *Excludes outside funding and capital support services*

- CPS has **significant building needs**
- Overall need **exceeds annual funding levels**
- Historically, annual **funding levels are variable**
- **Prioritization is critical**

Capital budgets vary annually so project prioritization is critical.

RECAP - Capital Budget Priorities and Community Feedback

 Roof / Envelope Needs	 Mechanical, Electrical & Plumbing Needs	 Programmatic Investments	 IT & Security Investments	 Student Recreation and Athletic Resources
 Overcrowding Relief	 Playground Replacements	 Parking Lot Repairs	 Restroom Upgrades	 Modular Refurbishment Program

RECAP - FY24 Capital Budget

The FY 2024 capital budget was limited to \$100 million of CPS funding that focused on:

- Leveraged outside funding (\$55 million)

Budget Category	FY24 Budget* (\$Millions)
Facility Needs	\$54.9
Interior Improvements	\$10.0
Programmatic Investments	\$0.0
Overcrowding Relief	\$0.0
IT, Security, and Other Investments	\$6.2
Site Improvements	\$8.9
Capital Project Support Services	\$20.0
Total FY24 Capital Plan:	\$100.0

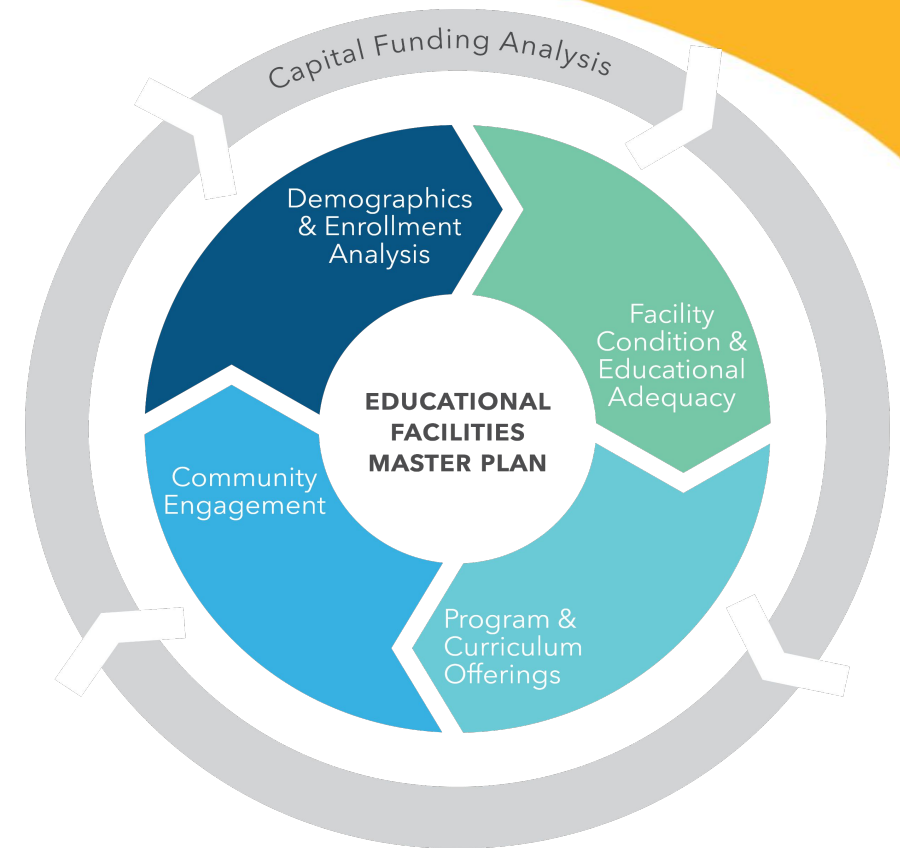
*Excludes potential outside funding

FY25 CPS Capital Planning: Our Approach

For capital planning, **CPS prioritizes projects based on need.**

CPS' capital plan will **focus on equity and transparency**

Align with **educational initiatives and available capital funding**



CPS Capital Planning: Our Process

Capital Needs



The FY25 capital budget focuses on the following areas:

Capital Plan



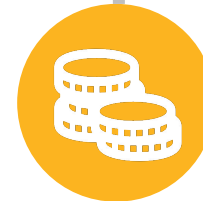
Updated Facilities Condition Assessment



Enhance transparency and community engagement



Continue community input on budget priorities



Support district initiatives (including ADA) and maximize impact of capital spend on students and student experiences



Ongoing guidance from Office of Equity

Facilities Condition Assessment Latest Update

Program Overview

The facilities condition assessment is a visual inspection used to capture and record each building system's condition and to inventory built-in facility features such as total building count, overall square footage, count of rooms/spaces, etc.

Program Posting

The reports for the 2021-2022 assessments were made available last May on cps.edu.

In a continued effort to enhance transparency, CPS has developed a **dedicated facilities assessment webpage** (<https://www.cps.edu/services-and-supports/school-facilities/facility-condition-assessment/>) which provides a single location to retrieve information on the facilities assessment process and a searching function to download the assessment report for any CPS owned and operated facility.

Campus Summary		Year Constructed	Number of Floors	Building Area (Sq Ft)
BuildingName	Yr			
Main	1949	2	18,360	
Addition 1	54	2	11,792	
Addition 2	19	2	38,154	
Campus Total			68,306	

Category : Exterior		Building : Main		Quantity	UOM	Rank	Recommend Replacement	Comments
Entrance								
Entrance Control - Audio	2	1	EA	6	6-10 years			
Exterior Doors - Exterior FRP Door	2	2	EA	6	6-10 years			
Exterior Doors - Transom Lite	2	2	EA	6	6-10 years			
Exterior Stairs - Concrete	2	10	LF	5	6-10 years		Pieces of concrete missing on wider first stair of Entrance 2.	
Exterior Stairs - Stone	2	68	LF	6	10+ years			
Exterior Doors - Exterior FRP Door	3	2	EA	6	6-10 years			
Exterior Doors - Transom Lite	3	2	EA	6	6-10 years			
Exterior Stairs - Concrete	3	10	LF	5	10+ years			
Exterior Stairs - Stone	3	68	LF	6	10+ years			
Exterior Doors - Exterior Steel Door	3.5 Basement Mechanical Room	1	EA	6	6-10 years			
Exterior Doors - Transom Lite	3.5 Basement Mechanical Room	1	EA	6	6-10 years			
Exterior Stairs - Concrete	3.5 Basement Mechanical Room	60	LF	6	10+ years			
Stair Handrail - Steel_Stair Handrail	3.5 Basement Mechanical Room	30	LF	6	10+ years			
Foundation								
Foundation - Concrete	Entire Building	355	LF	7	10+ years			
Superstructure - Concrete	Entire Building	18,360	SF	7	10+ years			
Lighting								
Exterior Lighting - Parapet or Roof Mounted	Entire Building	2	EA	6	6-10 years			

FY25 Capital Needs - Budget Priorities



Roof / Envelope
Needs



Mechanical, Electrical &
Plumbing Needs



Programmatic
Investments



IT & Security
Investments



Student Recreation
and Athletic
Resources



Energy Efficiency &
Sustainability



Overcrowding
Relief



Playground
Replacements



Parking Lot Repairs



Restroom Upgrades



Modular
Refurbishment
Program

ADA Investment Strategy

- Support CPS' long-range initiative, in coordination with Mayor's Office, by providing each campus with:



An accessible parking lot with a route to the main building



An accessible entrance to the main building



An accessible route from the entrance to the main interior floor (usually first floor)



An accessible main office



An accessible set of public restrooms

Roof/Envelope Needs



Typical Scope: Roof replacement / Window replacement / Masonry replacement

Typical Schedule: 1 - 2 years (majority of work over summer break)

Impact to Learning Environment



Accelerated deterioration of crucial systems (i.e. roofs)



Collateral damage to other systems (i.e. plaster, paint, ceilings, floor tile)



Potential impact to facilities operation



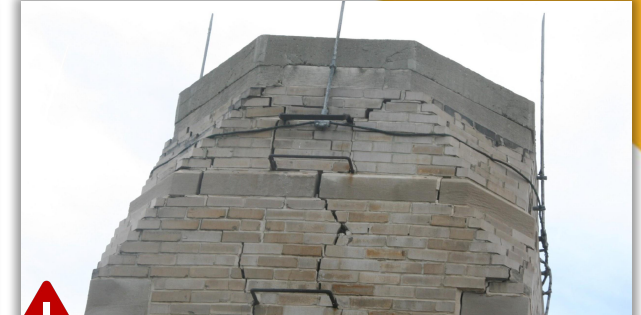
Risk of health and safety issues, such as crumbling lead paint, air quality, and/or mold growth



Greater cost to repair



Water ponding and biological growth



Displaced Chimney Masonry



Failed plaster/interior finishes



Temporary stabilization of brick erosion

Mechanical, Electrical & Plumbing Needs



Typical Scope: Heating (boiler) or cooling (chiller) replacements / Lighting upgrades / Piping replacements
Typical Schedule: 1 - 2 years

Impact to Learning Environment



Potential air quality issues for students



System failures (i.e., gas leak, burst pipes)



Risk of student relocation during extreme temperatures



More efficient and environmentally friendly systems



Antiquated boiler (beyond useful life)



Failing heat distribution piping



Antiquated controls



Corroding distribution piping

Restroom Upgrades



Typical Scope: Student bathroom renovation including new finishes and fixture replacements

Typical Schedule: 6 months - 1 year (majority of work over summer break)

Impact to Learning Environment



Health/sanitation issues



Potential for non-operational fixtures/bathrooms



Increase of trip/slip hazards



Efficient and environmentally friendly fixtures and accessories



Safe, clean, and user-friendly facilities



Antiquated fixtures and poor design



Damaged finishes



Damaged flooring

Programmatic Investments



Typical Scope: Renovated or new classrooms to support various district lead initiatives (Pre-K expansion, HS science lab upgrades, STEM, STEAM, etc.)

Typical Schedule: 6 months - 1 year (majority of work over summer break)

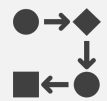
Impact to Learning Environment



Modernizing classrooms to support 21st century learning environments



Increased availability of high-quality program spaces



New and improved equipment and flexible layouts



Mitigate potential environmental concerns (e.g., lead, asbestos)



Science lab renovation

Overcrowding Relief



Typical Scope: New building construction (annex/addition, new school, modular/portable classrooms)
Typical Schedule: 1 – 3 years

Impact to Learning Environment



Protect ancillary programs that are often eliminated or downgraded due to lack of space



Avoid the need for non-conducive learning environment (e.g., closets used as classrooms)



Resolve building code violation(s)



Create a more individualized learning experience



Improve school logistics and scheduling



New School Construction

IT & Security Investments



Typical Scope: Internet access for enhanced learning, cameras, intercom phones, alarms, and screening equipment

Typical Schedule: 1 year

Impact to Learning Environment



Help prevent technology issues that impact student learning, data security, and virtual testing



Encourage computer skill development and update aging equipment



Impact overall student, staff, and visitor safety and security



Security Cameras



Visitor Management Systems

Playground Improvements



Typical Scope: New/replacement playground

Typical Schedule: 6 months - 1 year

Impact to Learning Environment



Increase student/visitor injuries



Risk closure of playground (possible community impact)



Generally, inaccessible for all student populations (including students with disabilities)



Old and failed playground (safety risk)



Old and failed playground (safety risk)



Updated playground with new safety features

Parking Lot Repairs/Replacements



Typical Scope: Removal and replacement of deficient parking lots (e.g., potholes, inadequate lighting, etc.)

Typical Schedule: 6 months - 2 years

Impact to Learning Environment



Hazards may cause injury (slips/falls) to staff or visitors



Safety risk in low lit areas



Poor security measures/surveillance



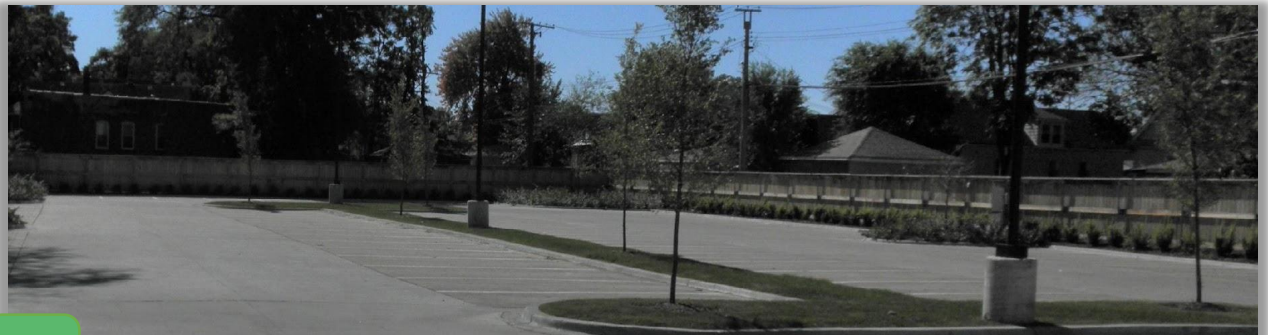
More efficient traffic flow, space utilization, and pavement markings



Use of more sustainable materials



Deficient parking lots



Freshly paved parking lot

Student Recreation and Athletic Resources



Typical Scope: Renovated/replacement student recreation and athletic resources/facilities
Typical Schedule: 1 - 2 years

Impact to Learning Environment



Generally, inaccessible for all student populations (including students with disabilities)



Risk closure of athletic resource such as a pool or track (possible community impact)



Promotes healthy and active engagement for all students.



Antiquated stadium restroom



Failed/non-operational natatorium



Damaged artificial turf and track (safety risk)



Renovated natatorium

Modular Refurbishment Program



Typical Scope: Renovate, replace or remove existing modular buildings
Typical Schedule: 1 - 2 years

Impact to Learning Environment



Accelerated deterioration of crucial systems (i.e. roofs, siding, mechanical equipment, interior finishes)



Potential impact to facilities operation



Risk of health and safety issues, such as crumbling lead paint, air quality, and/or mold growth



Provide conducive learning environment that is equivalent to a permanent building experience



Existing modular building



Replacement modular building



Existing modular building



New/Replacement modular building

Capital Prioritization: Capital Budget Categories

Collect public input on prioritizing the following capital needs:



Roof/Envelope Needs

Major renovation or replacement of masonry, roof, or window systems



Programmatic Investments

Modernize classrooms to provide 21st century learning environments



Playground Replacements

Replace playgrounds that are obsolete or inadequate for the student population



Mechanical, Electrical & Plumbing Needs

Repair or replace mechanical, electrical, and plumbing systems that may function but are inefficient and require costly maintenance



Overcrowding Relief

Alleviate overcrowding at schools across the district



Parking Lot Repairs/Replacements

Repair or replace parking lots that are in poor condition or have inadequate lighting and security measures



Restroom Upgrades

Restrooms in poor condition (finishes and partitions), non-functioning fixtures, or inadequate ventilation



IT & Security Investments

Support the district's critical IT systems and provide new and security equipment to schools



Student Recreation and Athletic Resources

Repair or replace student athletic resources/facilities that are in poor condition, including existing natatoriums, turf fields, tracks and stadiums



Modular Refurbishment Program

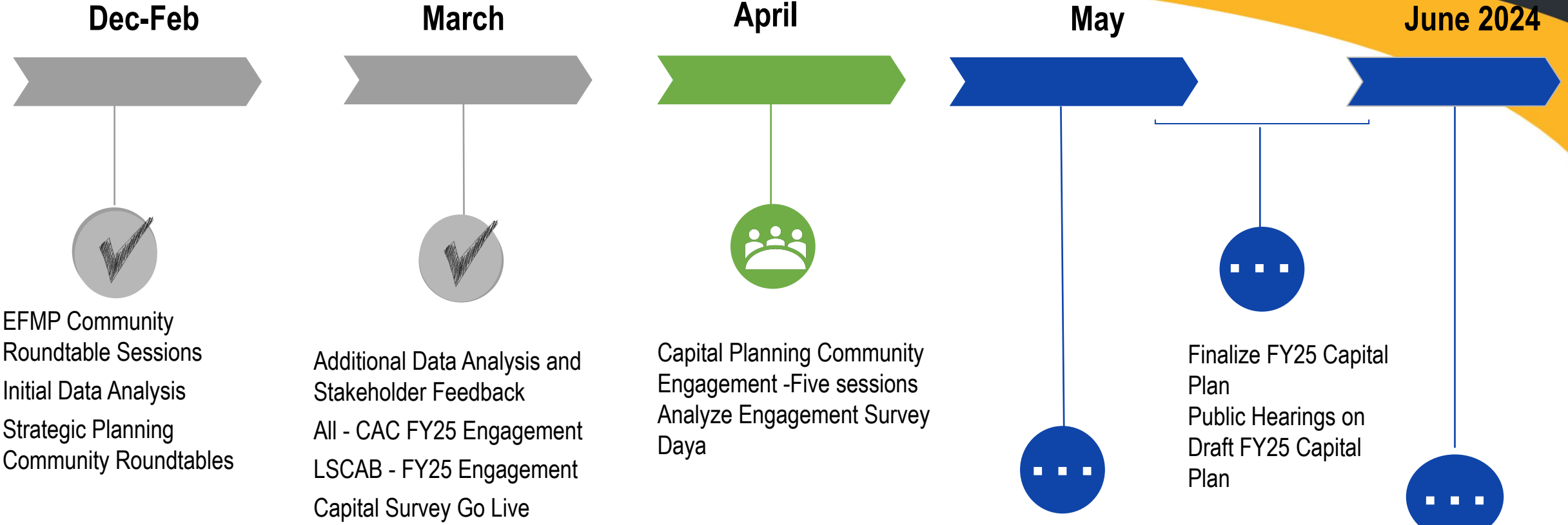
Renovate, replace or remove existing modular buildings in poor condition across the current portfolio

Q&A Discussion



cps.edu/CapitalSurvey2024
Survey available online until April 26, 2024

Capital - FY25 Capital Planning Timeline



CPS Publish FY25 Budget Outline

Board consideration of proposed FY25 Capital Budget

PLEASE COMPLETE THE SURVEY



cps.edu/CapitalSurvey2024
Survey available online until April 26, 2024



Thank You

We're excited to hear your feedback