

## Summer Programming

DATA REVIEW AND PROPOSAL

December 12, 2023

D97 Board of Education Meeting



# Meet the Summer Programming Team

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Director of Universal Design for Learning

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Senior Director of Data Analytics & Research

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Director of Universal Design for Learning

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Assistant Superintendent of Middle Schools

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Director of Universal Desing for Learning

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Chief Learning Innovation Officer

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Senior Director of Student Services

**Patrick Robinson** 

Assistant Superintendent of Elementary Schools



### Summer Programming

December 2023

01	SY23 SUMMER PROGRAMS RETROSPECTIVE
02	SY24 SUMMER PROGRAM MODELS: PROPOSAL
03	SY24 SUMMER PROGRAMS: COST PROPOSAL
04	NEXT STEPS

#### Middle School Math Enrichment Programs

Program Name	Eligibility Requirements	Basic Program Design	Main Program Purpose	Focal Subject Area
Middle School Math Enrichment: Bridge	Grades 5-7	72 days (T3 and Summer) at Brooks 50 days (T3 and	To provide all 5th-7th grade students who are interested in accelerating in the area of mathematics multiple opportunities to explore a pathway to Algebra I/Integrated Math I by 8th grade. Students are provided additional instructional time to engage in course content before advancing to the next level of mathematics.	Math
Middle School Math Enrichment: Review	Grades 5-7	L A NOTING OT	To provide all 5th-7th grade students who are interested an opportunity to review grade level Illinois Learning Standards in mathematics during the summer to maintain content and skills learned throughout the school year.	Math

#### Targeted Programs

Program Name	Eligibility Requirements	Basic Program Design	Main Program Purpose	Focal Subject Area
Extended School Year	PreK (Age 3)- Grade 7 students with IEPs (as recommended by D97 special education teams)	4 Hours of Instruction, 5 days a week for 4–5 weeks	[Federally mandated] To support maintenance of skills among students who are at risk of regression or for students with severe disabilities to attain the critical skills essential to the student's continued progress.	Dependent on Student IEP
Summer Launch	Grades K-7 Tier 3 Reading and/or Math Needs as determined by NWEA and AW scores and MTSS staff	3.5 Hours of Instruction, 5 days a week for 4–5 weeks	To provide students with tier 2 and tier 3 reading and math needs academic support to mitigate loss of learning essential academic skills aligned to standards over the summer.	ELA and Math
Multilingual Summer Boost	Grades K-7 With ACCESS scores between 1.0 and 3.0	3.5 Hours of Instruction, 5 days a week for 4–5 weeks	To maintain and improve English proficiency in the areas of speaking, writing, and reading (while supporting maintenance of home language)	English Proficiency

#### Special Area Programs

Program Name	Eligibility Requirements	Basic Program Design	Main Program Purpose	Focal Subject Area
Summer Music Camp	Grades 4-7	7.0 hours of instruction, 5 days	To provide students in grades 4–8 with <b>additional music experience</b> that complements what they are learning in our general music and instrumental music programs.	Music



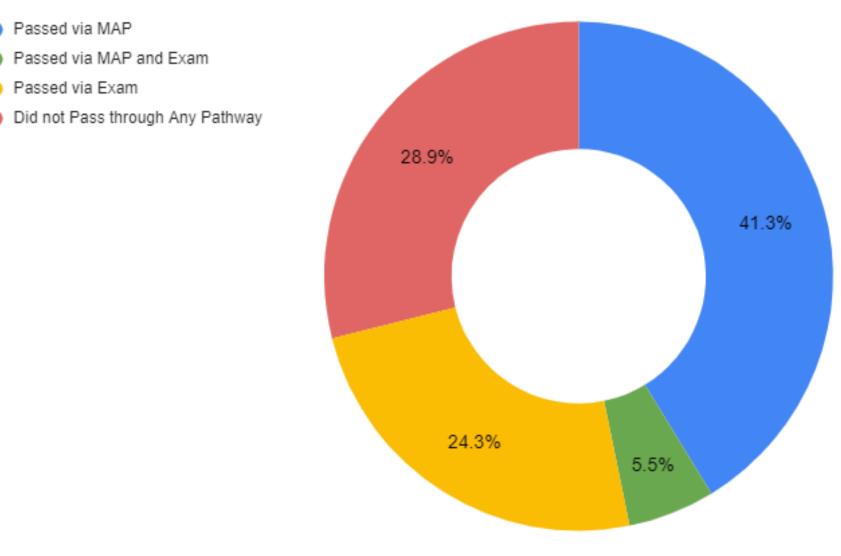
## Reimagining Summer Learning:

## What we learned

- The reimagining of the mathematics bridge program resulted in more students and more students of color advancing in Math compared to the state-required process for Single Subject or Whole Grade Acceleration Process. The enrollment also mirrors our district's demographics.
- Our Portrait of an Eighth–Grade graduate affinity group sessions revealed a need for the district to innovate around how we engage students in standards–based learning
- While most families and stakeholders are pleased with our programs, we believe an opportunity exists to continue to think about our summer program offerings differently
- The current outcomes associated with the launch program do not yet meet our standards for equity and excellence
- Middle school students are less likely to enroll and attend the launch program well compared to younger students

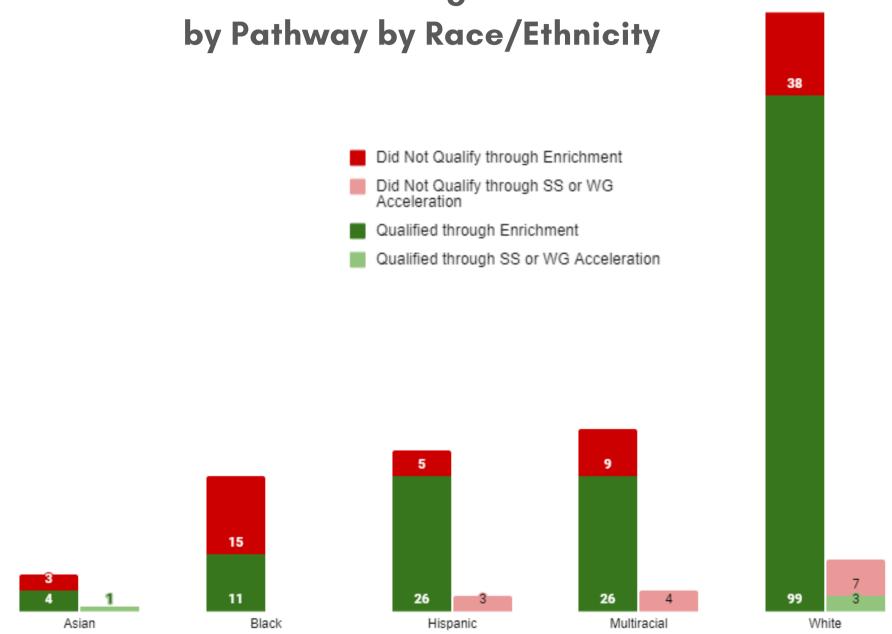
#### More Students and Students of Color to Advance in MS Math Because of Bridge





In Summer 2023, the majority (over 70%) of Bridge participants advanced in Math, either through the end-of-course exam and/or their MAP scores





In Summer 2023, Bridge allowed for more students and more students of color to advance in Math compared to the state-required process for Single Subject or Whole Grade Acceleration Process



## Reimagining Summer Learning:

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#### Family Feedback from Affinity Group Sessions



We feel that understanding who they are is critical for middle schoolers - as important as academics. If you don't develop who you are, it becomes... generational trauma.

**Affinity Group Participant** 



The dream is to make a connection between what students are learning in the content area and how to apply what they have learned. It is important for students to understand the significance and purpose of education.

Affinity Group Participant



When students step through the door they should be looked at as scholars despite their learning style or social emotional challenges.

**Affinity Group Participant** 



## Reimagining Summer Learning:

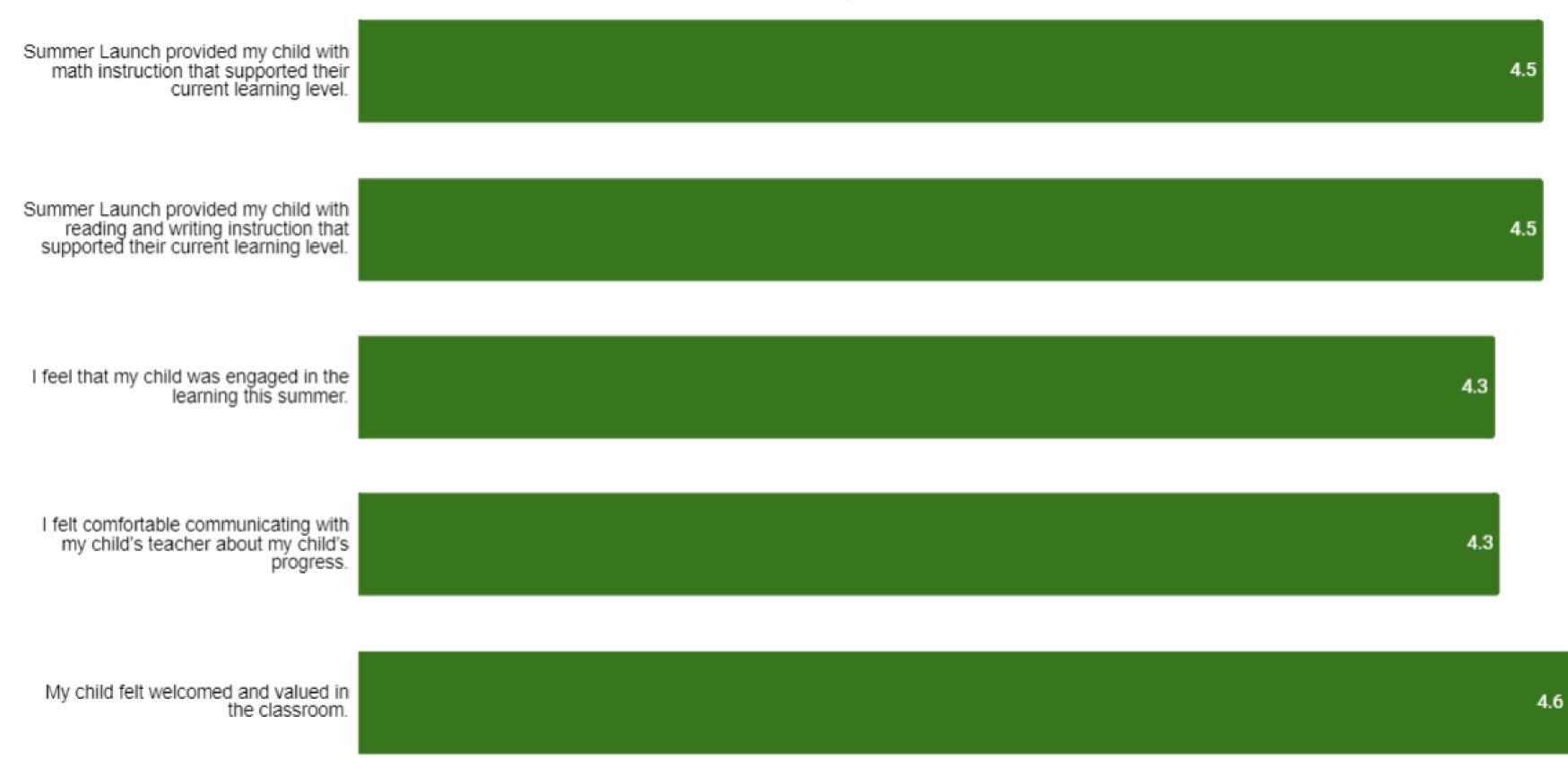
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#### Parents Report High Levels of Satisfaction with Summer Launch



(n=49 responses)





## Reimagining Summer Learning:

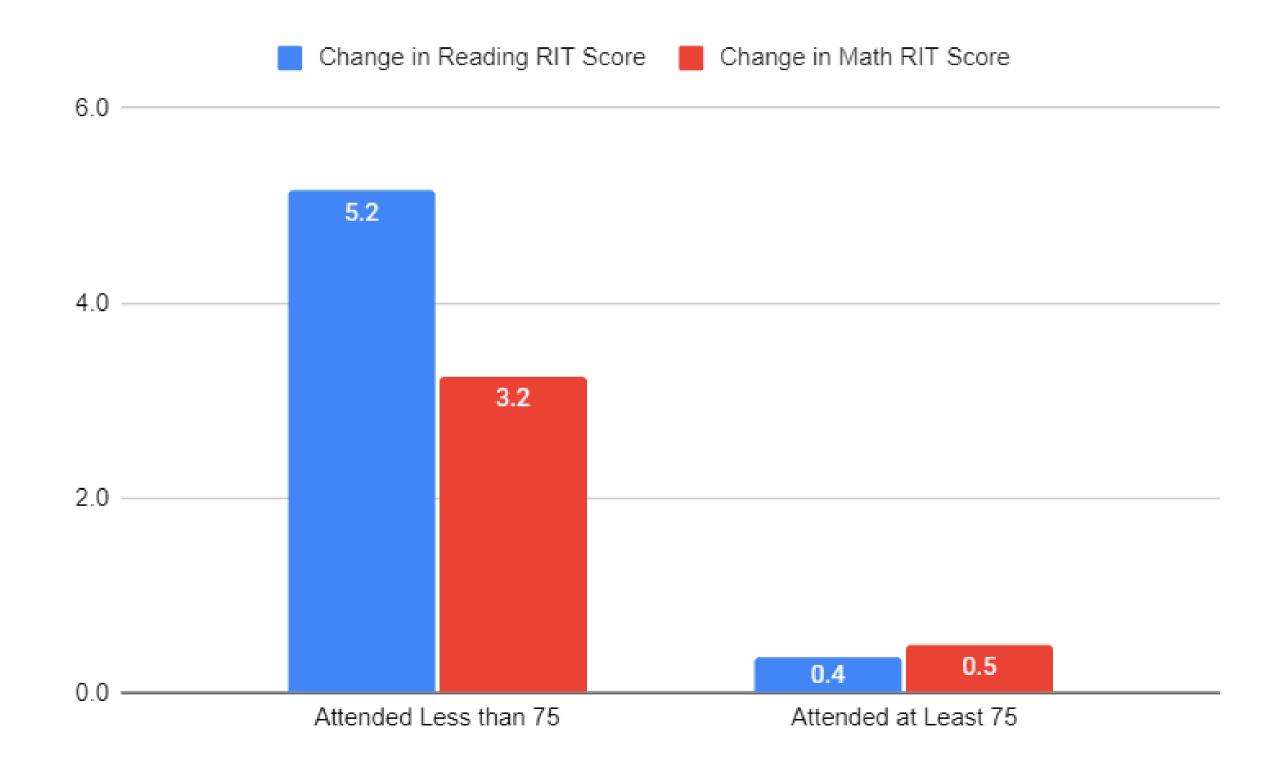
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#### Summer Launch Outcomes Do Not Yet Meet Standards for Excellence

On average, among Tier 2/Tier 3 students, those who attended at least 75% of days **grew fewer NWEA MAP RIT points** between Spring SY23 and Fall SY24 than their Summer Launch peers who did not attend well.

However, these differences are not statistically significant





## Reimagining Summer Learning:

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#### Middle School Students are Less Likely to Enroll in Summer Launch

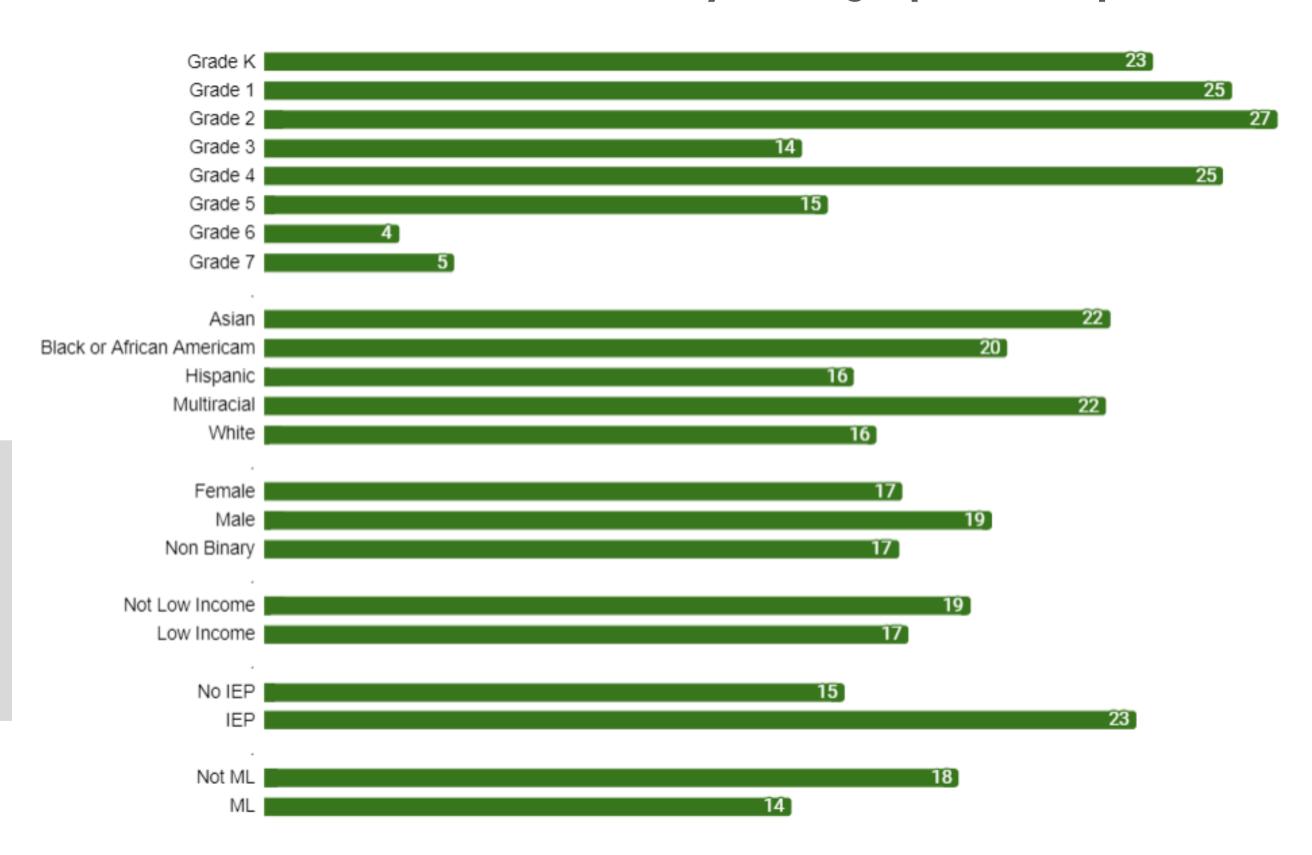
#### Percent of Invited Students Who Enrolled in Summer Launch by Demographic Group

Summer Launch

18%

overall (n=985 invited)

6th and 7th Grade students are less likely to enroll in Summer Launch compared to younger students, and students with IEPs are more likely to enroll than those without IEPs



#### Middle School Students in Summer Launch are Less Likely to Attend Well

Summer Launch

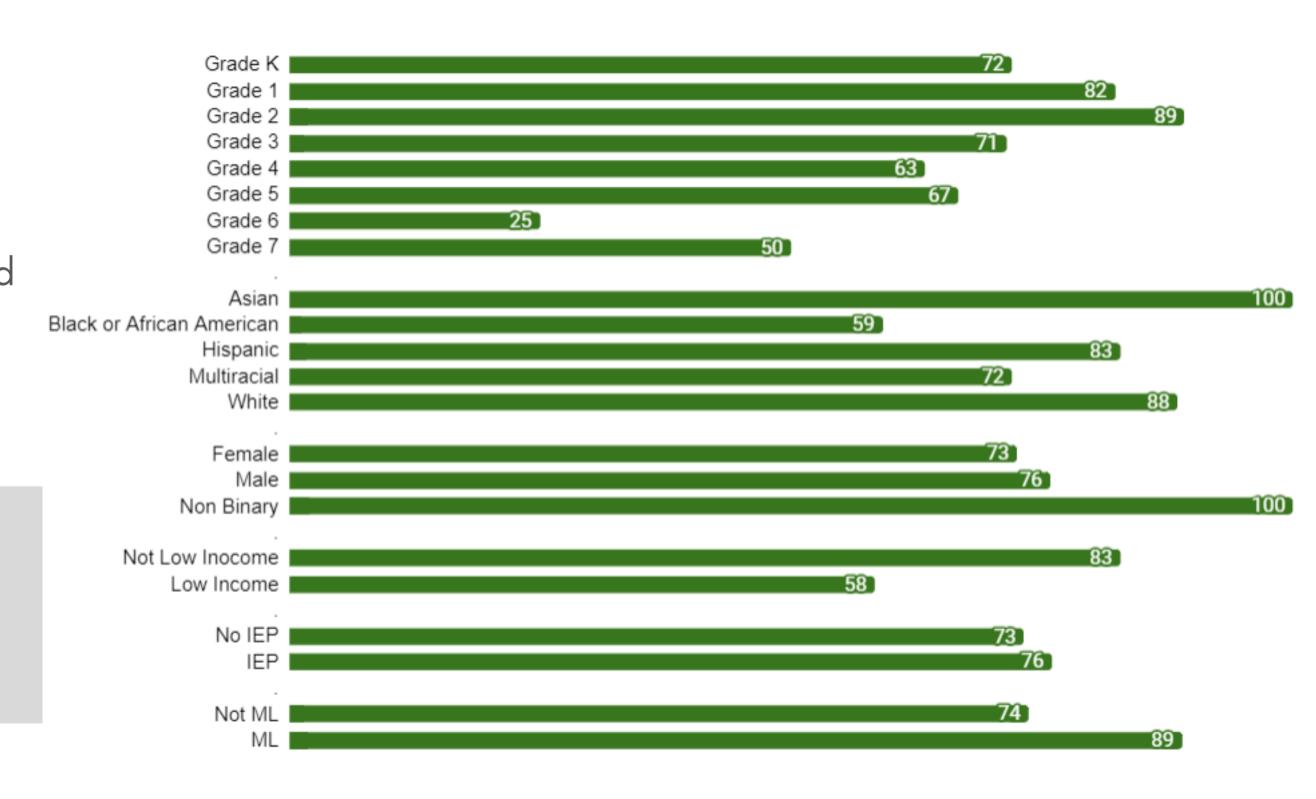
74%

Overall

(Out of 176 students who enrolled and attended at least 1 day)

6th Graders, Black students, and low income students are less likely to attend well in Summer Launch compared to their peers

#### Percent of Students Who Attended At Least 75% of Summer Program Days by Demographic Group





#### SY23: Feedback from the Board of Education

SY23 Response to Feedback from the Board of Education	Summer Program Proposal Elements
Forge additional partnerships with untapped agencies in Oak Park to support summer programming	Collaboration with Triton College to create the College for Kids district program component as well as the provision of avenues to ensure enrollment in programs supported by our community partners
Include a deliberate summer program frame around social- emotional skills which teachers reinforce throughout the sessions	Extended the summer program day to included social- emotional lessons and activities
Think innovatively about how we might create identity-forward summer programming for Black and brown students, including a pilot version of the Black Excellence Teaching in Oak Park (BE TOP) model that we have started to think about	The team is starting with strategic communication around summer learning programs for each school's focal student cohort. We will leverage what we learn to begin to think about identity forward summer programming for SY25.
Consider how we might use special education extended school day (ESY) transition supports as a model for our other summer programs.	Scheduled days at the beginning of Summer Launch for teachers to communicate with families a summer learning plan for students.
Build an evaluation framework that include qualitative and quantitative measures in advance of the summer	Created a logic model evaluation plan for each summer program



#### Summer Launch 2023 Drafted Logic Model

Process Evaluation			Outcome Evaluation		
Resources	Actions	Outputs/Evidence	Recommended Short-Term Outcomes	Recommended Mid-Term Outcomes	Recommended Long-Term Outcome
3 hours of plan time create Curriculum for Grade-Level Standards  Intervention Curriculum for 30 minutes (LLI, Fundations, Bridge, 95%)	Invitations sent to families of eligible students  School staff follow-up with all invited students who do not respond to the first round of invitations.  3:45 minutes of Instruction  • 1 hr Reading Grade-Level Standards  • 1 hr Math Grade-Level Standards  • 30 minutes Reading Targeted Intervention  • 30 minutes Math Targeted Intervention  • 30 min SEL  • 15 min Snack Break and Recess	All students attend at least 75% of days  Students receive quality instruction and targeted supports based on their individual need	Families understand the options available and purpose of the program  Teachers feel confident and prepared to deliver instruction to students  Students understand the options available and purpose of the program	Student experience satisfaction on:  1) Feel supported by teacher  2) Pace of course 3) Classroom environment 4) Sense of a accomplishment/success  Family experience satisfaction on: 1) Appropriate instruction 2) Engagement in learning 3) Teacher communication on progress 4) Students feeling welcome and value  Teacher experience satisfaction: 1) With resources 2) Training 3) Overall support	Students are less likely to experience Summer Slide as measured by equal or increased RIT scores between Spring to Fall NWEA MAP  Students who attend Summer Launch exit Intervention by Spring of the following year



#### Summer Launch 2023 Drafted Research Questions

Research Questions	Data Source and Analytic Plan
What were the main factors contributing to families' decision not to enroll in the program?	Survey Data sent to all Grade 5-7 Families (Descriptive)
What were the main factors contributing to families' decision to enroll in the program?	Survey Data sent to all Grade 5-7 Families (Descriptive)
What percent of invited students enrolled in the program?	Administrative Data: Count and Percent of Eligible students who enrolled who enrolled (Descriptive)
Is there a relationship between student demographics and likelihood of an invited student enrolling into Summer Launch?	Administrative Data: Count and Percent of Students Invited v Students Attending by Democracics (Correlational)
What training or professional development for Summer Launch did staff receive prior to delivering instruction?	Administrative Data (Descriptive)
How many points of outreach per family did the coordinator make to ensure sufficient attendance?	Administrative Data (Descriptive)
Is there a relationship between student demographics and attendance at or above 80%?	Administrative Data: Count and Percent of
To what extent did teaching staff feel a) the training and b) resources and c) other D97 supports sufficiently prepared them to deliver effective instruction?	Administrative Data (Descriptive)  Administrative Data: Count and Percent of Survey Dat  Survey Dat  Asking Find  Amilies (Descriptive)
To what extent were families satisfied with a) understanding the program goals b) registration process c) program design? d) communication and support from the teacher?	WEARER (Descriptive)
To what extent did students feel a) supported by their teacher, b) pace of the course was appropriate c) timeframe of the cour was appropriate? d) classroom environment was appropriate, and e) felt successful (regardless of passing or not)	all Participating Students (Descriptive)
What percent of students who attended Summer Launch showed the same or increased RIT points between Spring and Fall on NWEA? (Specific to the area for which the student was referred!!)	ta (Descriptive)
What percent of students who attended Summer Launch exited Intervention by the end of the following SY?	Assessment Data (Descriptive)
Is there a relationship between attendance level (did not accept invitation, attended less than 75%, attended at least 75%) and likelihood of seeing the same or increased RIT score?	Assessment Data (Correlational)
Is there a relationship between attendance level (did not accept invitation, attended less than 75%, attended at least 75%) and likelihood of exiting Intervention by the end of the following SY?	Assessment Data (Correlational)



## Summer Learning Probosan



## 5424 Summer Learning Components



#### Ongoing Summer Programming

Summer Launch (K–5)
Extended School Year (EC–8)
Summer Music Camp
ML Summer Boost
MS Summer Math Review
MS Math Enrichment



#### **Community Learning**

Standards-aligned summer learning plans guided via:

- three student check-in sessions
- two family sessions



#### **Portrait Pilots**

High Impact Tutoring and College for Kids (6–8) (also known as Summer Launch/ESY/ML Summer Boost) Robotics Camp (4–6)

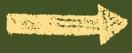
Gon/5



to incorporate Universal Design for Learning principles into our approach to summer learning



to begin to engage in pilots aligned to the draft portrait



to respond to what our data is telling us



June 4: School Ends June 5: Family Meetings

June 6: Family Meetings June 7:
Summer
Learning
Starts!

Week 1: Starting June 10 Summer Launch (ML Edition) and ESY (ML Edition) (K-5): 9:00am – 3:00pm

College for Kids and High Impact Tutoring (6-8): 9:00am – 4:00pm

Middle School Mathematics Enrichment Program (6-8): 8:00am – 10:00 am or 10:00am – 12:00pm

Summer Robotics: 8:30am–11:30am or 12:30pm –3:30pm

**Community Learning** 

Week 2: Starting June 17 Summer Launch (ML Edition) and ESY (ML Edition) (K-5): 9:00am – 3:00pm

College for Kids and High Impact Tutoring (6-8): 9:00am – 4:00pm

Middle School Mathematics Enrichment Program (6-8): 8:00am – 10:00 am or 10:00am – 12:00pm

Community Learning

Week 3: Starting June 24 Summer Launch (ML Edition) and ESY (ML Edition) (K-5): 9:00am – 3:00pm

College for Kids and High Impact Tutoring (6-8): 9:00am – 4:00pm

Middle School Mathematics Enrichment Program (6-8): 8:00am – 10:00 am or 10:00am – 12:00pm

Community Learning

June 28: Closing
Celebrations
/Assessments



Week 1: Starting July 1	Portrait Pilots , Community Learning and Community Partner Engagement (focal student cohort)
Week 2: Starting July 8	Portrait Pilots, Community Learning and Community Partner Engagement (focal student cohort)
Week 3: Starting July 15	Portrait Pilots , Community Learningand Community Partner Engagement (focal student cohort)
Week 4: Starting July 22	Portrait Pilots , Community Learning and Community Partner Engagement (focal student cohort)
Week 5: Starting July 29	Portrait Pilots , Community Learning and Community Partner Engagement (focal student cohort) Summer Music Camp(4-8): 8:00AM - 3:00PM



## 5424 Summer Learning



#### Ongoing Summer Programming

Summer Launch (K–5)
Extended School Year (EC–5)
ML Summer Boost (K–5)

#### **Portrait Pilots**

High Impact Tutoring and Triton College for Kids (6–8)
(formerly Summer Launch/ESY/ML Summer Boost)
Summer Robotics Camp (5–6)

Oraft Schednie:

Summer
Lannch/ESY/
Multilingual
Summer Boost
(EC-5)

Time	Summer Launch/ESY/ML (EC-5) Activity		
9:00-9:30	Morning Meeting		
9:;30 - 11:30	ELA: Summer Learning Plan Implementation		
11:30-11:40	Snack/ReadAloud		
11:40 - 12:30	Lunch/Recess		
12:30-1:00	Specials		
1:00-1:30	SEL		
1:30 - 2:30	Math: Summer Learning Plan Implementation		
2:30- 3:00	Project-Based Learning/Closing Activity		

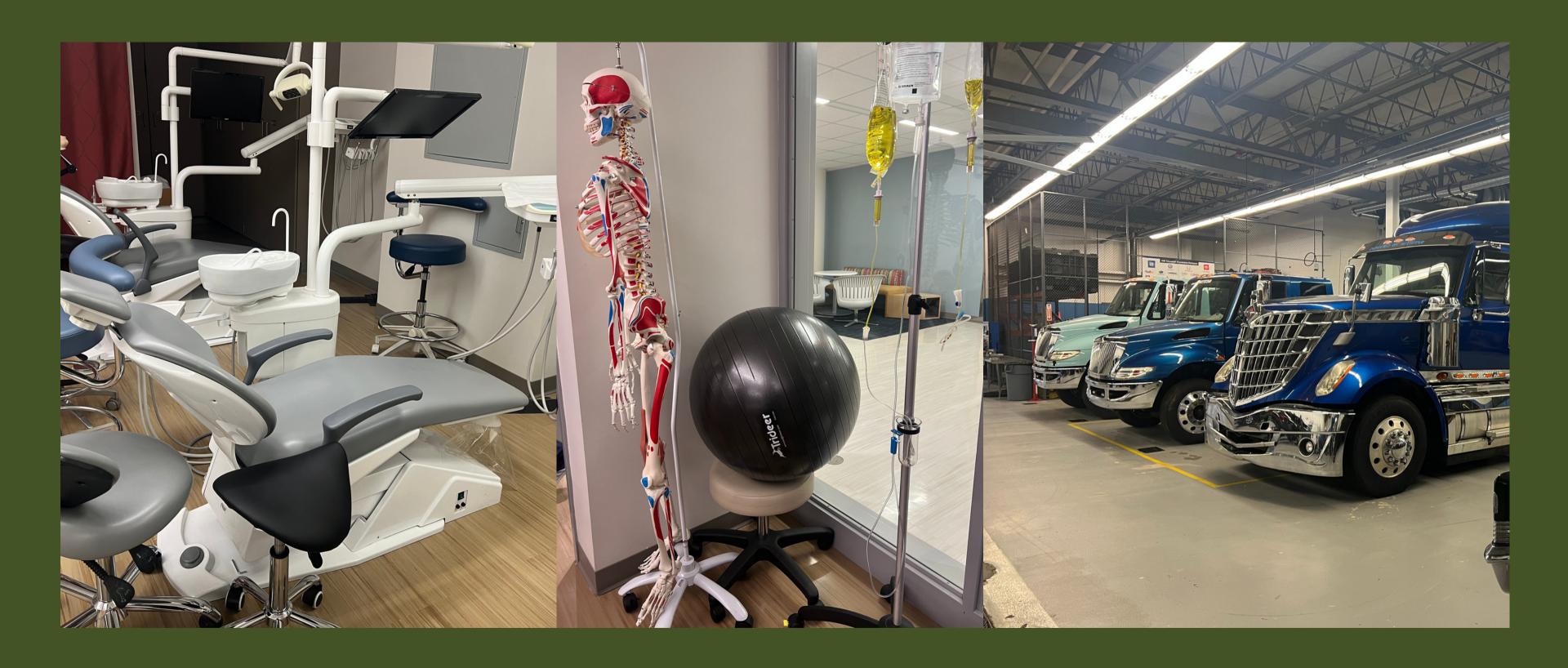
Oraft
Schedule:
Summer
Lannch/ESY/
Multilingual
Summer Boost
(6-8)

Time	Summer Launch/ESY/ML (5-8): Monday through Thursday	Summer Launch/ESY/ML (5-8): Friday	
9:00-11:00	Data informed tutoring	Data informed tutoring	
11:00 - 11:30	Travel to Triton College	Data informed tutoring	
11:30-12:15	Lunch	Lunch	
12:15 - 3:15	College for Kids		
3:15 - 3:45	Travel to School Site/Closing	Project Based Learning	











#### **Community Learning**

#### Students! You are in charge!

Make your own standards-aligned learning plan.

Use it to support learning wherever you are this summer.

Check-in to see how you're doing 5 times before school starts.

3 times with a teacher.

2 times with a teacher and your family.



### 5424 Summer Learning: Proposed Cost



Ongoing Summer Programming

Summer Launch (K–5)
Extended School Year (EC–5)
ML Summer Boost (K–5)

#### Funding Source: ESSER III Funding (anticipated)

18 Summer Launch (K-5) Teacher stipends: \$94,518 9 Middle School Math Enrischment Teacher stipends (Trimester 3): \$19,656 8 Middle School Math Enrichment Teacher stipends(Summer): \$23,288 6 Summer Music Camp Teacher stipends: \$12,426 1 Social Worker/Student Support Teacher (Summer Programs (K-5): Launch/Multilingual Summer Boost): \$5251	\$155, 139
1 Summer Launch (K-5)Coordinator Stipend: \$5594 1 Middle School Math Enrichment Coordinator Stipend to Support Grades 5-7 (Trimester 3): \$4844 1 Middle School Math Enrichment Coordinator Stipend (Summer): \$4168 1 Summer Music Camp Coordinator Stipend: \$2684	\$17,290
2 Summer Music Camp Teacher Assistant stipends: \$2100 2 Multilingual Summer Boost Teacher Assistant stipends: \$5580	\$7680
1 Nurse stipend(Summer Programs: Launch/ESY/Multilingual Summer Boost): \$5251 1 Summer Music Camp Nurse (on call) stipend: \$1811	\$7062
(1) Administrative Assistant (Summer Programs: Launch/ESY/Multilingual) stipend: \$2824	\$2824
Total	189,995

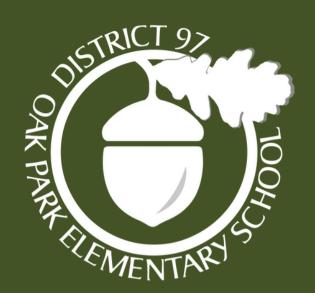
#### Funding Source: IDEA GRANT

TOTAL	\$235,177
39 ESY Teacher Assistant stipends: \$108,810	
1ESY coordinator stipend: \$5594	
7 ESY Related Service Providers (social workers, speech language pathologists, occupational therapist, physical therapist, adaptive physical education teacher) stipends: \$36,757	\$120,773
16 Extended School Year (ESY) Teacher stipends: \$84,016	



Funding Source: Title III	
	Cost
2 Multilingual Summer Boost (K–5) Teacher stipends: \$10,502	\$10,502
	\$10,502





### 5424 Summer Learning: Proposed Cost



#### **Portrait Pilots**

High Impact Tutoring and Triton College for Kids (6–8) (also known as Summer Launch/ESY/ML Summer Boost)
Summer Robotics Camp (5–6)

#### Funding Source: ESSER III Grant (anticipated)

5 Summer Launch (6–8) Teacher stipends: \$26,255 2 Summer Robotics Teacher stipends: \$4142 1 Social Worker (Summer Programs (6–8): Launch/Multilingual Summer Boost) stipend: \$5251	\$35,648
1 Multilingual Summer Boost (6–8) Teacher stipends:\$5251	\$5251
1 Summer Launch (6–8) and Community Learning (EC–8) Coordinator Stipend: \$5594 1 Summer Robotics Coordinator Stipend: \$2684	\$8278
2 Multilingual Summer Boost Teacher Assistant stipends: \$5580 8 Summer Robotics High School Mentors: \$4800	\$10,380
1 Nurse stipend(Summer Programs (6–8): Summer Robotics/Launch/ESY/Multilingual Summer Boost): \$5251	\$5251
(1) Administrative Assistant (Summer Programs (6–8): Launch/ESY/Multilingual Summer Boost) stipend: \$2824	\$2824
TOTAL	\$67,632

Funding Source: IDEA Grant		
5 ESY (6–8)Teacher stipends: \$26,255	\$26,255	
1ESY (6-8) Coordinator stipend: \$5251	\$5251	
16 ESY (6–8) Teacher Assistant stipends: \$44,640	\$44,640	
TOTAL	\$76,146	





**Community Learning** 

#### Funding Source: ESSER III Grant (anticipated)

10 Community Learning Guides (minimum caseload of 10 students): \$26,520	\$26,520
1 Community Learning and Transportation Administrative Assistant stipend: \$2824	\$2824
TOTAL	\$29,344





Access Expenditures

Funding Source: ESSER III Grant (anticipated)		
Transportation (from home to school): Multilingual Summer Boost	\$15,000	
Transportation to Triton College (6–8 Summer Launch, ESY and Multilingual Summer Boost)	\$20,500	
Transportation: Trimester 3 Middle School Enrichment Program for 5th graders	\$40,000	
Materials	\$7500	
TOTAL	\$83,000	
Funding Source: IDEA Grant		
Transportation (from home to school): Extended School Year	TBD	

### \$691,796

plus ESY transportation costs

#### PAUSE AND REFLECT

## Questions?

