A photograph of Tucker Elementary School, a three-story brick building with many windows. An American flag is visible on a pole to the left. The sky is blue with some clouds.

Tucker Elementary School

School Site Council Presentation
November 15, 2023



Agenda

Introduction
Who Are we
School Improvement Goals
Look FORs
The Tucker Experience





Tucker School Site Council Members

Dr. William Carter, Principal

Caroline Morton, Asst. Principal/Curriculum Coordinator

Justine Novak, 5th Grade Teacher

Veronique Vendette, 3rd Grade Teacher

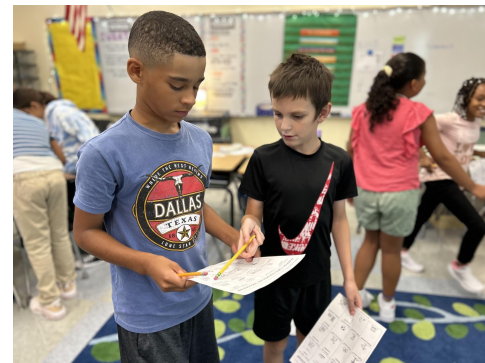
Sarah Porter, Parent Representative

Lisa Gilbert-Smith, Parent Representative

Belzie Mont-Louis, Parent Representative

Danielle Wheeler, Parent Representative

Dr. Dennis Slaughter, Community Representative





Tucker Elementary School

Who are we?

Grade Levels	Pre-K (3)	K (3)	1 (3)	2 (3)	3 (3)	4 (4)	5 (3)	Total
Students	38	66	69	69	69	77	71	459
IEP	6	9	13	16	8	17	18	87
EL	4	4	1	3	1	2	4	19
Reading Support ELA	All**	18	17	11	21	14	17	80
Reading Support FLA	N/A	N/A	6	9	N/A	N/A	N/A	15
Math Support	N/A	N/A	7	5	12	15	15	54
Counseling	0	3	4	11	15	25	25	83
Student Support (SST)	0	11	7	9	4	4	9	44



Tucker Preschool

Integrated Preschool Program

Integrated classes similar to Cunningham campus

11 students (AM) & 8 students (PM)



Full Day Preschool Program

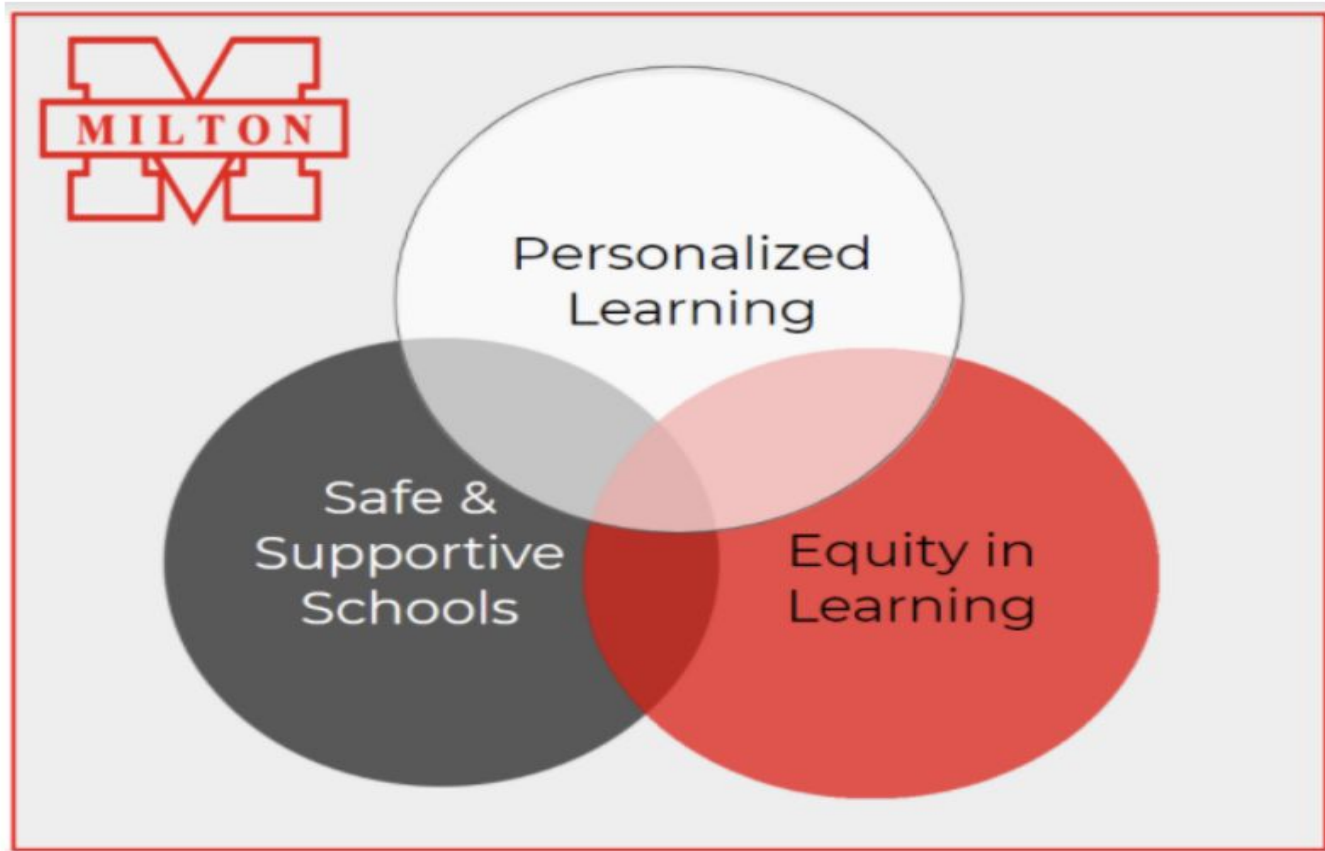
Full Day Program unique to Tucker

17 students





School Improvement Goals





School Improvement Goals

Personalized Learning



At Tucker, curriculum will be delivered using innovative teaching informed by data and assessments in order for all students to reach their highest personal level of academic achievement. There will be a focus on using clear and consistent communication of expectations for learning and individual student progress.

Safe & Supportive Schools



At Tucker, we will provide a healthy educational environment where all feel welcomed, supported, respected, and appreciated. We will support positive social and peer interactions in both structured and unstructured times and maximize the efforts of the Behavioral Health Support Team to provide support and resources to staff, students, and families.

Equity in Learning



At Tucker, we will promote and foster an environment that is affirming, celebratory of diversity, inclusive and equitable for students, staff, and families. We will immerse students in opportunities to develop critical thinking skills and an understanding of diverse perspectives as well as increase opportunities for families to interact with teachers, classrooms, and the school community as a whole.

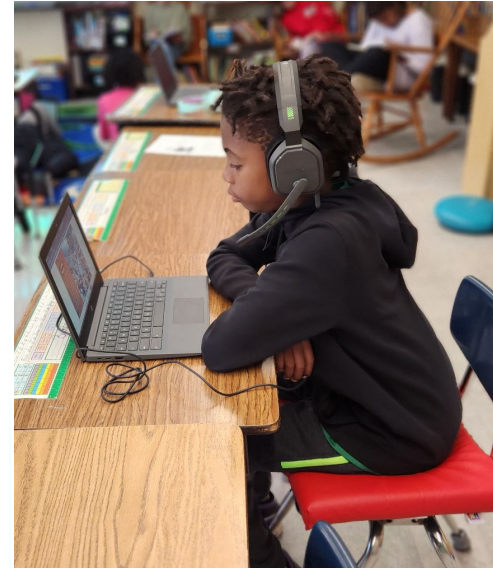


Personalized Learning

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Strategies in Action

- 1. Students will track their own data to monitor progress and set/meet individual goals.**
- 2. Identification of opportunities for Personalized Learning in the current curricula.**
- 3. Educators will observe Personalized Learning in action amongst their colleagues.**
- 4. Offering a tutoring program for students in grades 3-5.**



Personalized Learning (Look Fors)

Math: ***Bridges in Mathematics*** (K and Pre-K)

Three distinct but interrelated components:

- Problems & Investigations, Work Places, and Number Corner

Into Math (Grades 1 - 5) - Year Two of Implementation

- Designed to propel growth for every student by providing teachers with targeted differentiation strategies and monitoring tools so each student gets what they need at the right time

Social Studies: ***Savvas My World***

- Journal and online access to the realize platform
- Uses engaging lessons, music, videos, hands-on activities, and digital game-like practice
- Based on the Massachusetts Curriculum Frameworks

- Data Analysis
 - Common planning time
 - mClass/iReady/MCAS/SEL
- Student Choice
 - Instructional Flexibility
 - Demonstration of Mastery
- Student-Driven Goals/Progress Monitoring/Ownership
- Math Interventionist/Reading Specialists
- PD Opportunities - Erin Moore, IntoMath, Project Lead the Way



ELA: ***National Geographic Reach for Reading Program***

- Develops important foundational skills while at the same time developing a love for reading, stamina and fluency

Science: ***Full Option Science System (FOSS)***

- Lesson design involves the following components:

Active investigation, including outdoor experiences

Recording in science notebooks to answer the focus question

Reading in FOSS Science Resource

FLA: ***Gafi (Grades 1-2)***

ZigZag (Grades 3-4)

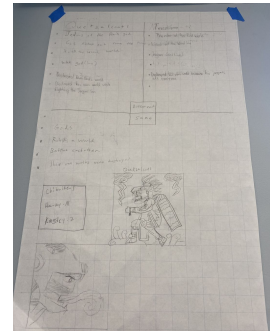
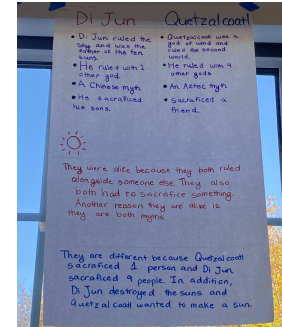
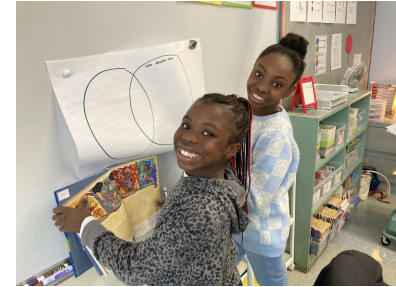
Arobas (Grade 5)

Lalilo (Online)



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Strategies in Action

- 1. Implementation of Calm Classroom curriculum**
- 2. Implementation of updated Second Step curriculum**
- 3. Action-oriented planning for students in need of social/academic/behavioral assistance**

Measuring Progress

- 1. Regular and Impromptu meetings with a Guidance Counselor**
- 2. PBIS and Restorative Practices**
- 3. Second Step SEL Lessons**
- 4. CALM Classroom**
- 5. Enrichment Clubs**
- 6. PTO Sponsored Events**
- 7. Strong Classroom Culture Driven by Dedicated Staff Members**





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At Tucker, we will promote and foster an environment that is affirming, celebratory of diversity, inclusive and equitable for students, staff, and families. We will immerse students in opportunities to develop critical thinking skills and an understanding of diverse perspectives as well as increase opportunities for families to interact with teachers, classrooms, and the school community as a whole.

Strategies in Action

- 1. Create and develop a Grade 5 Leadership Team to serve as role models and contributors in the Tucker Community**
- 2. Expand the offerings of our Enrichment Courses before/after/during school to be inclusive of a wider variety of interests**
- 3. Engage families with a 'New Family Mentoring' program**

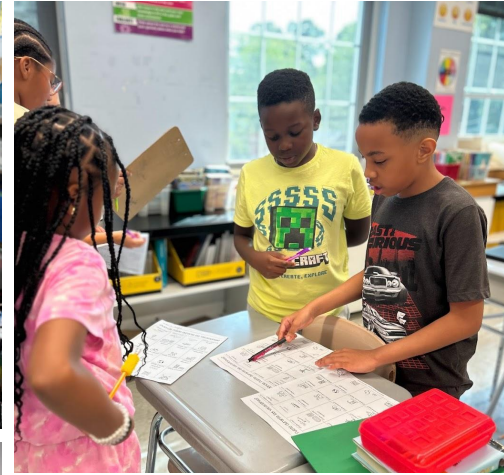




Equity in Learning

Measuring Progress Through

- Data Analysis
- Student Support Team (SST)
- Personalized Instruction
- Inclusive Opportunities
- Behavioral Health Team
- PBIS

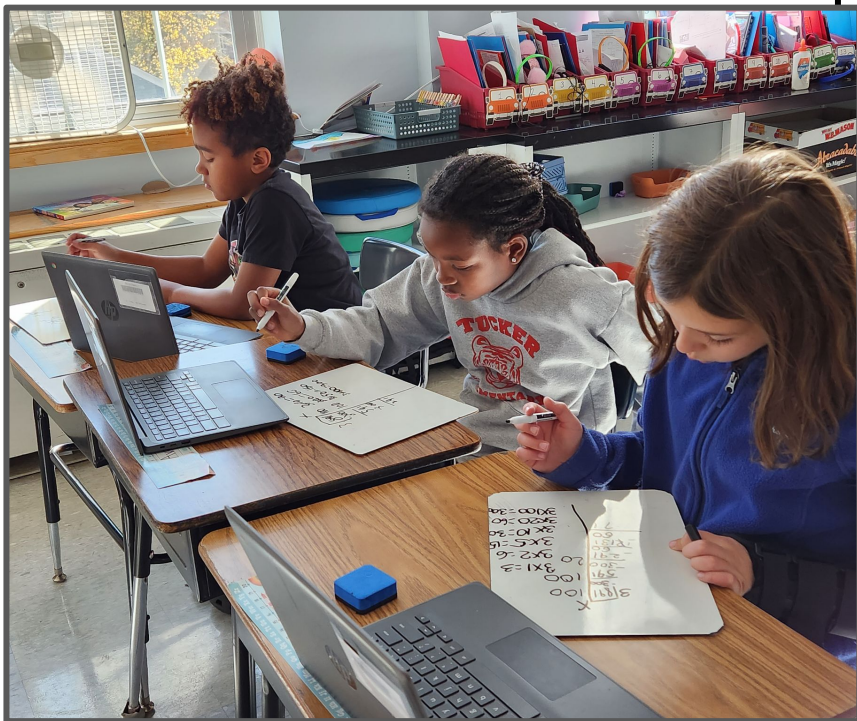


MCAS - Spring 2023

2023 Points awarded

2023 Progress toward improvement targets							
Indicator		All students (Non-high school grades)			Lowest performing students (Non-high school grades)		
		Points earned	Total possible points	Weight %	Points earned	Total possible points	Weight %
Achievement	English language arts achievement	3	4	-	2	4	-
	Mathematics achievement	3	4	-	4	4	-
	Science achievement	3	4	-	-	-	-
	Achievement total	9	12	67.5	6	8	67.5
Growth	English language arts growth	3	4	-	3	4	-
	Mathematics growth	4	4	-	4	4	-
	Growth total	7	8	22.5	7	8	22.5
High school completion	Four-year cohort graduation rate	-	-	-	-	-	-
	Extended engagement rate	-	-	-	-	-	-
	Annual dropout rate	-	-	-	-	-	-
	High school completion total	-	-	-	-	-	-
Progress toward attaining English language proficiency	English language proficiency total	-	-	-	-	-	-
Additional indicators	Chronic absenteeism	4	4	-	4	4	-
	Advanced coursework completion	-	-	-	-	-	-
	Additional indicators total	4	4	10.0	4	4	10.0
Weighted total		8.1	10.3	-	6.0	7.6	-
Percentage of possible points		79%		-	79%		-
2023 Criterion-referenced target percentage		79%					

MCAS - Spring 2023









Overall classification		Not requiring assistance or intervention
Reason for classification		Meeting or exceeding targets
Progress toward improvement targets		77% - Meeting or exceeding targets
Accountability percentile		75
OVERALL RESULTS	STUDENT GROUP RESULTS	DETAILED DATA FOR EACH INDICATOR

Detailed data for each indicator

English language arts achievement - MCAS average composite scaled score - Non-high school								About the Data
Group	2022 Achievement	2023 Achievement	Change	2023 Target	N	Points	Reason	
All Students	499.0	502.6	3.6	502.2	216	3	Recovery Path: Met Target	
Lowest Performing	473.5	474.0	0.5	478.0	33	2	Recovery Path: Improved Below Target	
High needs	489.7	490.7	1.0	492.2	92	2	Recovery Path: Improved Below Target	
Low income	487.3	490.7	3.4	490.3	60	3	Recovery Path: Met Target	
EL and Former EL	489.2	490.8	1.6	491.6	22	2	Path Forward: Improved Below Target	
Students w/ disabilities	480.2	480.1	-0.1	483.0	47	1	Recovery Path: No Change	
Amer. Ind. or Alaska Nat.	-	-	-	-	-	-	-	
Asian	-	-	-	-	15	-	-	
Afr. Amer./Black	494.1	496.5	2.4	496.9	77	3	Recovery Path: Met Target	
Hispanic/Latino	-	-	-	-	21	-	-	
Multi-race, Non-Hisp./Lat.	502.9	507.1	4.2	504.9	25	4	Path Forward: Exceeded Target	
Nat. Haw. or Pacif. Isl.	-	-	-	-	-	-	-	
White	505.3	508.1	2.8	508.2	78	4	Recovery Path: Exceeded Target	

Mathematics achievement - MCAS average composite scaled score - Non-high school								About the Data
Group	2022 Achievement	2023 Achievement	Change	2023 Target	N	Points	Reason	
All Students	499.8	503.4	3.6	502.0	216	4	Recovery Path: Exceeded Target	
Lowest Performing	469.2	475.6	6.4	473.4	33	4	Recovery Path: Exceeded Target	
High needs	489.5	491.5	2.0	491.7	92	3	Recovery Path: Met Target	
Low income	486.7	490.3	3.6	489.0	60	4	Recovery Path: Exceeded Target	
EL and Former EL	498.4	501.9	3.5	502.0	22	3	Path Forward: Met Target	
Students w/ disabilities	478.7	482.8	4.1	482.0	47	4	Path Forward: Exceeded Target	
Amer. Ind. or Alaska Nat.	-	-	-	-	-	-	-	
Asian	-	-	-	-	15	-	-	
Afr. Amer./Black	489.0	494.9	5.9	491.6	77	4	Recovery Path: Exceeded Target	
Hispanic/Latino	-	-	-	-	21	-	-	
Multi-race, Non-Hisp./Lat.	508.6	511.4	2.8	510.7	25	4	Path Forward: Exceeded Target	
Nat. Haw. or Pacif. Isl.	-	-	-	-	-	-	-	
White	507.7	509.8	2.1	510.4	78	4	Recovery Path: Exceeded Target	

Fall 2023 - mClass Data

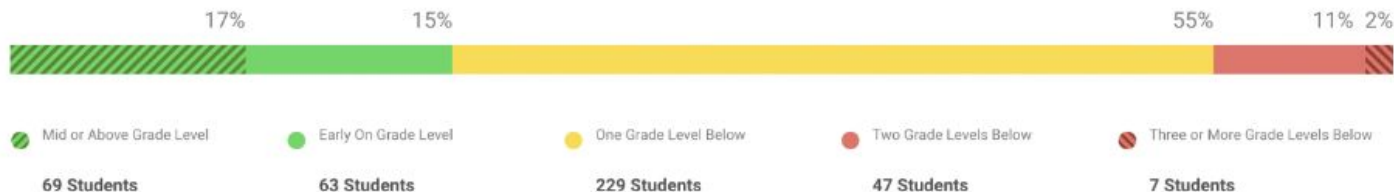
Grade K	Reference Data (Compare these results against a wider population)
Tucker Elementary School	23-24 BOY  66
Grade 1	Reference Data (Compare these results against a wider population)
Tucker Elementary School	23-24 BOY  44
Grade 2	Reference Data (Compare these results against a wider population)
Tucker Elementary School	23-24 BOY  46
Grade 3	Reference Data (Compare these results against a wider population)
Tucker Elementary School	23-24 BOY  68
Grade 4	Reference Data (Compare these results against a wider population)
Tucker Elementary School	23-24 BOY  76
Grade 5	Reference Data (Compare these results against a wider population)
Tucker Elementary School	23-24 BOY  70

2022-2023 iReady Data

BOY '22 assessment

Overall Placement

Students Assessed/Total: 415/425

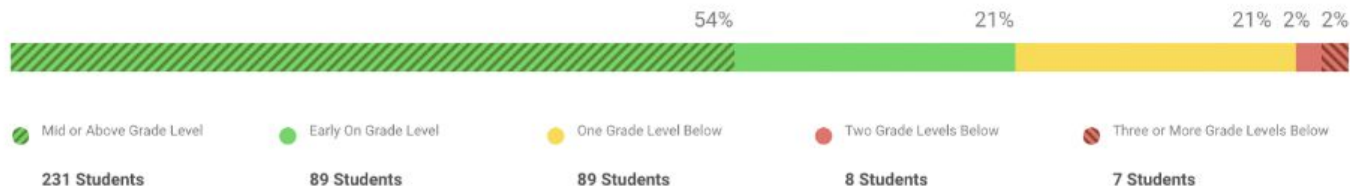


[i The Mapping Between 5-Level and 3-Level Placements](#)

EOY '23 assessment

Overall Placement

Students Assessed/Total: 424/425



[i The Mapping Between 5-Level and 3-Level Placements](#)

Fall 2023 - iReady Data

Grade	Overall Grade-Level Placement						Students Assessed/Total
Grade K	—	—	—	—	—	—	0/84
Grade 1		10%	16%	66%	8%	0%	80/80
Grade 2		6%	16%	62%	16%	0%	94/95
Grade 3		5%	17%	62%	11%	6%	84/86
Grade 4		19%	23%	45%	5%	8%	93/95
Grade 5		15%	29%	43%	7%	6%	82/82

Questions from the Committee...

The Tucker Experience

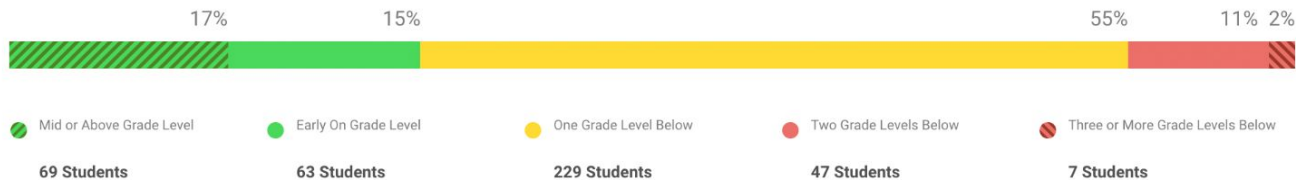


Appendix

BOY Assessment Last Year (SY '22-23)

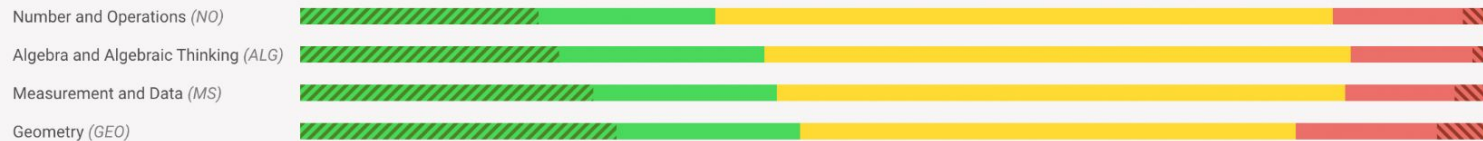
Overall Placement

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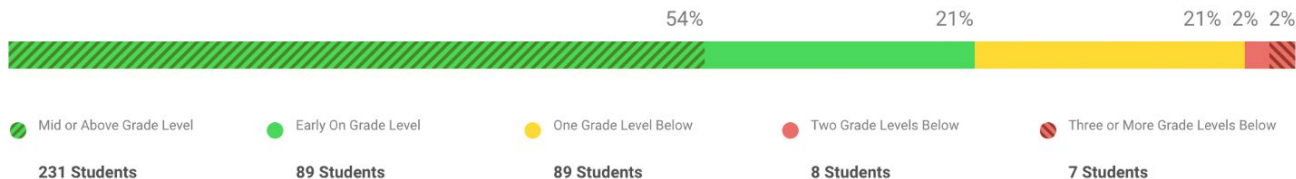
Placement by Domain



EOY Last Year: Our Data Looks Great!

Overall Placement

Students Assessed/Total: 424/425



[i The Mapping Between 5-Level and 3-Level Placements](#)

Placement by Domain

