

SLPS Redesign Fellowship Spring 2023 Data Update

Dr. Isaac Pollack Saint Louis Public Schools March 28, 2023



BACKGROUND



Began with seven (7) experienced Principal Fellows

- Average years with SLPS: 14
- Average years as an administrator: 9
- Average years of teaching: 7
- Representing 2,100 students

Commitment

- One year of planning (Dec 2021 Dec 2022)
- One-and-a-half years of supported implementation and adaptation



Fellowship Components

Components (Spring 2021 - Spring 2022):

- Intercessions
- Executive Coaching
- 1:1 Support
- Flexibility Discussions with District Leadership
- Fellowship Stipend
- Excellent School Visits

Products:

- Final Presentation of Prototypes
- Design Books
- Action Plans









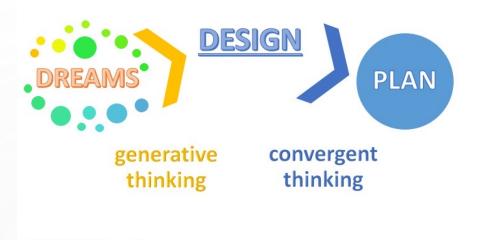
Human-centered Design Process

Facilitated by Public Design Bureau

- Frame and Plan
- Research
- Synthesize
- Ideate
- Prototype
- Implement and Iterate

Integrated with Equity reflections

- Who is being served by this action, and who is left out?
- How does this advance equity in my school community?





Prototypes: Fall 2022

Kelli Casper Principal Fellow		Mullanphy-Botanical Garden Investigative Learning Center Strategy: Student-centered Classrooms Prototypes: Responsive Classroom Framework; Flexible Seating; STEAM
Brandon Clay Principal Fellow		George Washington Carver Elementary Academy Strategy: The House System Prototype: Class Meetings; House Competitions
Carla Cunigan Principal Fellow		Woodward Elementary School Strategy: Career Academy Prototypes: Career-day Mornings
Enna Dancy Principal Fellow		Roosevelt High School Strategy: Data-driven Culture Prototypes: Aligned Exit Tickets and Weekly Data Teams
Chad Rooney Principal Fellow		Shenandoah Elementary School Strategy: Addressing Unfinished Standards Prototypes: Expansion of RTI; Project-/Play-based Learning
Brenda Smith Principal Fellow	PERFORMANCE AND	Vashon High School Strategy: 9 th Grade Academy Prototypes: 9 th Grade advisory course and CTE Electives; Activities Fair



Redesign Outcomes

The Re-design Fellowship will increase the school's sense of *purpose*, *clarity*, and *efficiency*, *allowing more staff time and dollars to directly reach students*.

Participation will impact outcomes in the following areas:

- staff retention;
- staff satisfaction/ perception data (as measured via the panorama survey);
- enrollment over projection;
- improvement of average student grade-level growth in reading and math; and
- fellows' perceptions of leadership.

	# Students with	NET
Reading (K-5)	Matching Scores	CHANGE
REDESIGN SCHOOLS (K-5)	474	0.52
NON-REDESIGN SCHOOLS (K-5)	4414	0.47

3 out of 4 Redesign Elementary Schools surpassed the district average growth in STAR Reading (Fall to Winter).

	# Students with	NET
Math (K-5)	Matching Scores	CHANGE
REDESIGN SCHOOLS (K-5)	615	0.48
NON-REDESIGN SCHOOLS (K-5)	5543	0.43

Students with

Matching Scores

132

1610

NET

CHANGE

0.00

0.07

4 out of 4 Redesign Elementary Schools surpassed the district average growth in STAR Math (Fall to Winter).

0 out of 1 Redesign High School surpassed the district average growth in STAR Reading (Fall to Winter). *No Data for Roosevelt.

0 out of 1 Redesign High School surpassed the district average growth in STAR Math (Fall to Winter). *No Data for Roosevelt. $_7$

	# Students with	NET		
Math (9-12)	Matching Scores	CHANGE		
REDESIGN SCHOOLS (9-12)*	103	0.31		
NON-REDESIGN SCHOOLS (9-12)	1388	0.38		

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Reading (9-12)

REDESIGN SCHOOLS (9-12)*

NON-REDESIGN SCHOOLS (9-12)





Results- Panorama (Family)

Family-School Relationships Survey	Redesign Fall 2022 Results	Change from Last Survey	District Fall 2022 Results	Redesign vs. District Fall 2022 Results
	82%	2%	80%	2%
Barriers to Engagement	0270		0070	Δ70
Family Support	80%	0%	74%	6%
Access to SEL Resources	52%	-9%	58%	-6%
School Climate	78%	6%	74%	4%
School Fit	71%	5%	69%	2%
School Safety	78%	0%	79%	-1%



Results- Panorama (Staff)

				Redesign vs.
	Redesign Fall	Change from	District Fall	District Fall
Staff-Leadership Relationships Survey	2022 Results	Last Survey	2022 Results	2022 Results
Belonging	65%	-8%	68%	-3%
District Climate	38%	9%	44%	-6%
Feedback and Coaching	58%	4%	54%	4%
Professional Learning	55%	-8%	56%	-1%
School Climate	59%	6%	61%	-2%
School Leadership	68%	-8%	69%	-1%
SLPS Sense of Value	75%	-9%	77%	-2%
Staff-Leadership Relationships	74%	-7%	75%	-1%



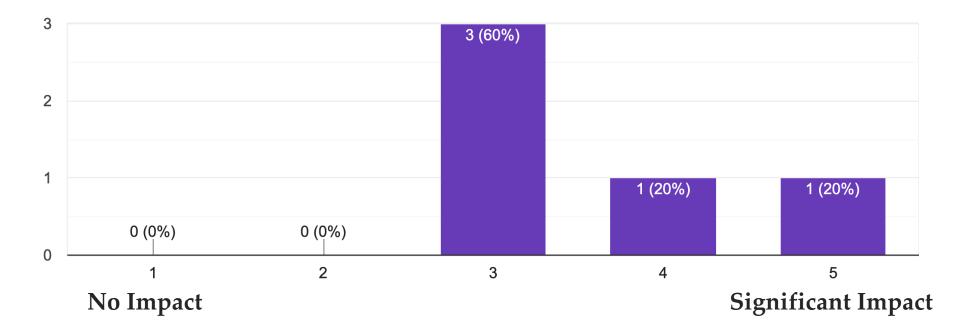
Results- Panorama (Students)

				Redesign vs.
	Redesign Fall	Change from	District Fall	District Fall
Student Surveys	2022 Results	Last Survey	2022 Results	2022 Results
Engagement	42%	-1%	59%	-17%
Rigorous Expectations	64%	1%	72%	-8%
School Climate	44%	2%	53%	-9%
School Safety	46%	-1%	45%	1%
Sense of Belonging	48%	3%	59%	-11%
SLPS Custom Questions	48%	2%	60%	-12%
Teacher-Student Relationships	59%	0%	68%	-9%

Fellows' Perceptions



Please rank the impact that the Redesign Fellowship had on your leadership. ⁵ responses





Fellows' Perceptions (cont.)

Overall, how do you feel about the SLPS Redesign Program? Please be as detailed as possible and provide an example.

5 responses

It's a great opportunity to do something special. However, it is stifled by the lack of district support

The best part for me was the overwhelming support that I felt from the Redesign Team. What we were trying to implement mattered and was valued. The feedback aided me in growing as a leader.

Overall positive.

I appreciate the opportunity to be included in the Redesign program. Initially, I thought that more specific support to be innovative at my school site would be available. I desired additional staff to create more instructional opportunities for students.

I did enjoy this process. I appreciate the time to work on ideas and strategies to improve the structures of our schools. I do wish there were funds involved to support our work. For instance, if we lose funds from ESSR or Comprehensive, we may lose some of our positions which are supporting our ideas and processes. I do appreciate the availability to think outside the 'box' and make our ideas come to life in our schools.



Targeted Results (Shenandoah)

Shenandoah Tiered Support Target: Growth in Reading and Math Levels

Reading (K-5)	# Students with Matching Scores	NET CHANGE
Reading (R-5)	Matching Scores	CIMINOL
SHENANDOAH	59	0.76
REDESIGN SCHOOLS (K-5)	474	0.52
NON-REDESIGN SCHOOLS (K-5)	4414	0.47

3 out of 4 Redesign Elementary Schools surpassed the district average growth in STAR Reading (Fall to Winter).

	# Students with	NET
Math (K-5)	Matching Scores	CHANGE
SHENANDOAH	76	0.60
REDESIGN SCHOOLS (K-5)	615	0.48
NON-REDESIGN SCHOOLS (K-5)	5543	0.43

4 out of 4 Redesign Elementary Schools surpassed the district average growth in STAR Math (Fall to Winter).

Targeted Results (Vashon)



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Vashon 9th Grade Academy Target: 9th Grade Culture

Group Name	Group Size	£n ⁶	Dagemen Pig	orous Etro	ectation Lool Clim	S	0.	Stor Sill	D' er t
All respondents	148	33%	55%	39%	44%	41%	40%	49%	

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Student Grade Level

9	46	+3	+1	+6	+5	+4	+10	+7
10	54	-2	0	-8	-1	-6	-4	-4
11	22	-1	-4	-5	+2	-3	-7	-15
12	26	0	+4	+9	-9	+5	-2	+6



Targeted Results (Carver)

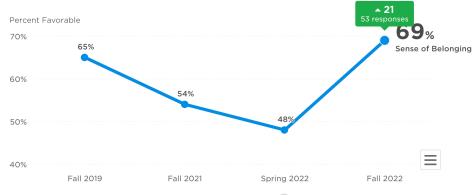
Carver House System Target: Sense of Belonging

Sense of Belonging - Students

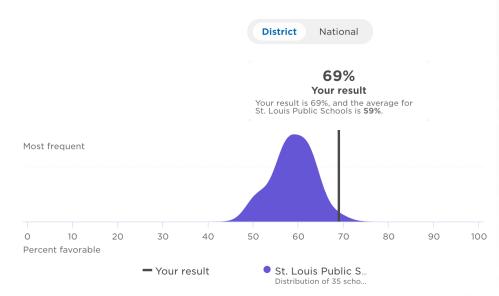
Based on **53** responses

How much students feel that they are valued members of the school community.

How have results changed over time?



How do these results compare to benchmarks? 🕜



Targeted Results (Carver)

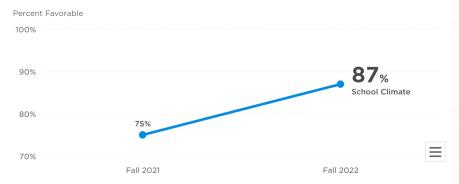
Carver House System Target: School Climate

School Climate - Families

Based on 19 responses

Perceptions of the overall social and learning climate of the school.

How have results changed over time?

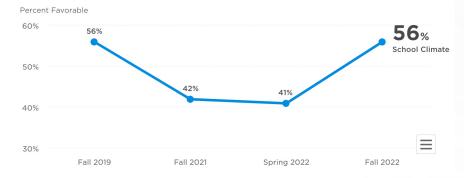


School Climate - Students

Based on 53 responses

Perceptions of the overall social and learning climate of the school.

How have results changed over time?

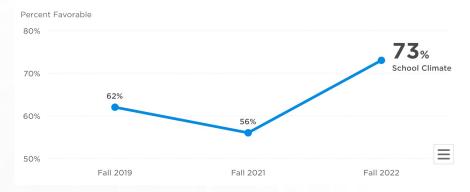


School Climate - Staff

Based on 7 responses

Perceptions of the overall social and learning climate of the school.

How have results changed over time?







Targeted Results (Woodward)

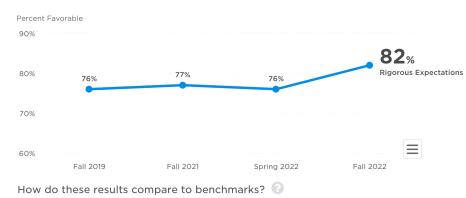
Woodward Career Academy Target: Rigorous Expectations

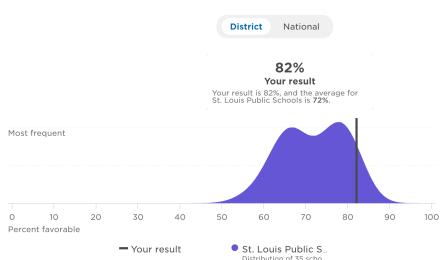
Rigorous Expectations- Students

Based on 82 responses

How much students feel that their teachers hold them to high expectations around effort, understanding, persistence, and performance in class.

How have results changed over time?







Targeted Results (Roosevelt)

Roosevelt Data-driven Culture Target: Engagement

				Redesign vs.
	Redesign Fall	Change from	District Fall	District Fall
Staff-Leadership Relationships Survey	2022 Results	Last Survey	2022 Results	2022 Results
Belonging	69%	-1%	68%	1%
District Climate	41%	23%	44%	-3%
Feedback and Coaching	61%	9%	54%	7%
Professional Learning	53%	-1%	56%	-3%
School Climate	48%	15%	61%	-13%
School Leadership	69%	12%	69%	0%
SLPS Sense of Value	77%	10%	77%	0%
Staff-Leadership Relationships	75%	12%	75%	0%



Targeted Results (Roosevelt)

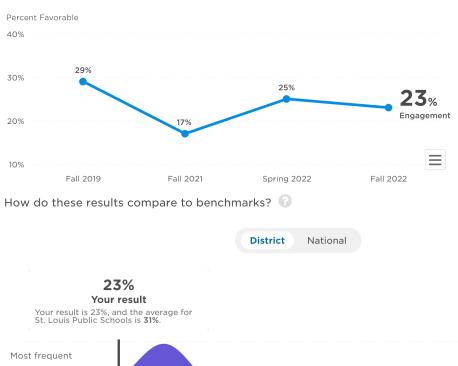
Roosevelt Data-driven Culture Target: Engagement

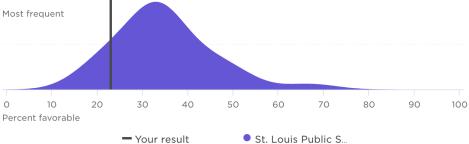
Engagement - Students

Based on **172** responses

How attentive and invested students are in class.

How have results changed over time?





Distribution of 28 scho..



Targeted Results (Mullanphy)

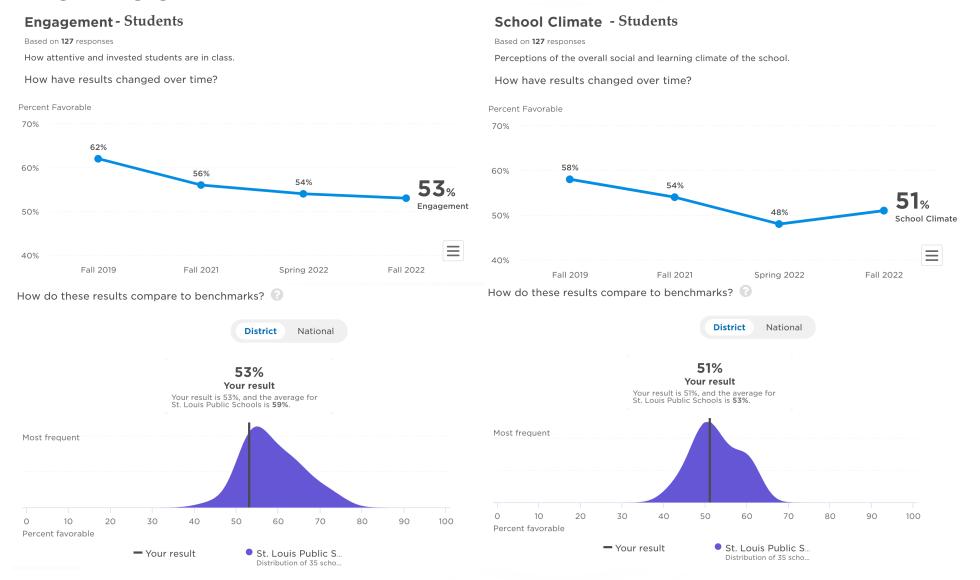
Mullanphy Student-centered Classrooms Target: Engagement and School Climate

Family-School Relationships Survey	Mullanphy Fall 2022 Results	Change from Last Survey	District Fall 2022 Results	Mullanphy vs. District Fall 2022 Results
Barriers to Engagement	80%	11%	80%	0%
Family Support	81%	0%	74%	7%
Access to SEL Resources	52%	2%	58%	-6%
School Climate	76%	11%	74%	2%
School Fit	67%	12%	69%	-2%
School Safety	85%	10%	79%	6%



Targeted Results (Mullanphy)

Mullanphy Student-centered Classrooms Target: Engagement and School Climate



Cohort 2 Calendar (DRAFT)



District Wide Design Flow

<u>2023 - 2024</u>

Purpose	Date	Participants	Facilitators	Notes
Intersession #1: Overview This full day intersession will introduce fellows to the Redesign Program and offer an opportunity to connect with fellows	July (9:30 a.m 3:00 p.m.)	Fellows Only	ISP / SLPS	Offsite
PDs: Cohort PD with their school based design teams	August (2 days)	School Design Teams	PDB w/support from ISP	Site-based
Mini Session: Prototyping	September (1.5hrs)	School Design Teams	PDB	Site-based
Intersession #2: Leadership Development	October (9:30 a.m 3:00 p.m.)	Fellows Only	Facilitator: ISP/Jay	Offsite
Intersession #3: Design Team Work	October (¹ / ₂ day)	Fellows and Design Teams	Facilitator: PDB	Offsite
Mini Session: Community Engagement Work (family, community staff)	October (1hr)	Fellows and Design Team	Facilitator: PDB	Site-based
Intersession #4: Design Team Work Community Engagement Work (family, community staff)	November (1/2)	Fellows and Design Teams	Facilitator: PDB	Offsite
Mini Session: Synthesis (Theme Finding)	November (1.5hrs)	Fellows and Design Teams	Facilitator: PDB, SLPS, or ISP	Site-based
Workshops: Community Engagement Workshop	October: Community/ Parent Meetings <i>(Consider Parent Teacher</i> <i>Conference week)</i> (2 Hrs each)	Design Teams and School Communities/ Parents	Facilitator: PDB, Fellows,	Offsite
Intersession #5: Reflection of Community Workshop, Compelling Purpose	November (9:30 a.m 3:00 p.m.)	Fellows	Facilitator: PDB, ISP	Offsite
Intersession #6: Leadership Development and Presentation Work	December (9:30 a.m 3:00 p.m.)	Fellows	Facilitator: ISP/Jay	Offsite
Intersession #7: Final Fellows Session	January (9:30 a.m 3:00 p.m.)	Fellows	Facilitator: ISP/Jay	
Intersession #8: Final Design Team Meeting	February (1/2 day)	Fellows	Facilitator: PDB	Offsite

Cohort 2 Application Timeline



Steps:

- 1. Send informational letter on April 3.
- 2. Optional Information Sessions April 12 and April 13.
- 3. Present on Redesign at ELT/ DLT Meeting on April 20.
- 4. Accept letters of interest from leaders by April 24.
- 5. Interviews begin on May 1.
- 6. Decision by May 15.



Questions?