

Measuring and Improving Equity and Inclusion in Schools





Today, We Will:

- Discuss how to use a centralized data platform to track progress toward equity goals
- Discover how to support campus teams to examine data and create action plans
- Share best practices to organize staff around specific equity & inclusion topics
- Discuss connections between student perceptions of equity and academic achievement
- Take your questions







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Measuring student experiences of equity and inclusion in schools

Panorama Equity and Inclusion Survey

Elevate student voice to promote equity and achievement

DOWNLOAD THE SURVEY

Download the survey: pan-ed.com/equity-survey



Why measure equity and inclusion with a student survey?



Understand the student perspective



Understand the state of equity and inclusion at school by demographic groups



Equip teachers and staff with professional learning around equity and inclusion



How did we develop the survey instrument?



Harvard Graduate School of Education Partnership

6 District Partners

(22 Schools)



11,679 Student Voices



How can we create a survey that can be used in many contexts?

- Clear
- Informed by best practices
- Apolitical
- Broadly applicable
- Unbiased
- Actionable





How does the survey measure equity & inclusion?



Diversity & Inclusion

How often do you spend time at school with students from different races, ethnicities, or cultures?



Cultural Action & Awareness

How often do teachers encourage you to learn about people from different races, ethnicities, or cultures?



Sense of Belonging

How well do people in your class understand you as a person?



Empowering Each Student to Ascend

At Morris School District



The need: conducting a root cause analysis of our achievement gap



Percentage of 8th Grade Students Meeting or Exceeding Expectations on the New Jersey English Language Arts Assessment

Student Subgroups	2015-16
All Students	49%
Economically Disadvantaged	18%
Non-Economically Disadvantaged	59%
Black/African-American	30%
Hispanic	17%
White	66%
IEP	16%

Re-imagining expectations: each student can reach the New Jersey All Students average



Percentage of 8th Grade Students Meeting or Exceeding Expectations on the New Jersey English Language Arts Assessment					
Student Subgroups	Morris 2015-16	NJ State Average	NJ All Students Average		
All Students	49%	56%	-7%		
Economically Disadvantaged	18%	37%	-38%		
Non-Economically Disadvantaged	59%	65%	+6%		
Black/African-American	30%	34%	-26%		
Hispanic	17%	43%	-39%		
White	66%	63%	+10%		
IEP	16%	15%	-40%		

From theory and beliefs to action: Equity & Inclusion Action Plan



Equity and Inclusion Action Plan: Promoting Lifelong Success for Each Student Through a series of conversations with educators, parents, students, and community leaders, the Morris School District collaboratively explored our vision for a healthy community based on a foundation of equity and inclusion. Under the guiding principle that education is a right to which all human beings deserve equal access, our students will be empowered to seek and evaluate multiple perspectives, collaborate with new understandings and cultural proficiencies, contribute to our democratic society and the world at large with tolerance and civility, practice empathy and kindness, and respect the dignity of all people through their words and actions. The following plan is our commitment to turn our dialogue and ideals into concrete action and practice.						
Curriculum & Instruction	Developing Capacity in Human Resources	Professional Development & Training	Relationships & Partnerships	Social Networks & Social Capital		
The Morris School District will provide each student with culturally relevant learning experiences and access to rigorous instruction, high expectations & meaningful curricular programs.	The Morris School District will ensure recruitment, hiring, and training practices manifest the belief that all students are best prepared for life by working with exceptional educators from diverse backgrounds and perspectives.	The Morris School District will provide all personnel with yearly sustained professional training that fosters a more inclusive and equitable learning community.	The Morris School District will strengthen district and community relationships in order to create a more inclusive & equitable learning community.	The Morris School District will promote the success of each student through ensuring access to positive & diverse relationships & the development of social networks and social capital.		
 WE WILL Invite diverse student voices, input and feedback into the planning and development of Social Studies/History and other humanities curricula. Train Social Studies/History and other humanities curriculum writers in culturally responsive curriculum development so that the instructional program promotes an intercultural mindset for both teachers and students. Continue to enhance training and availability of resources to support the NJ Amistad Commission objectives. Infuse the cycle of socialization, self-identity and group identity within Social Studies curriculum. Create systems and practices that promote student at each level. Audit literature, readings and primary source documents through a diversity and an intercultural lens. Provide free SAT/ACT test prep for qualifying students with economic need. Audit the effectiveness of academic after school & summer programs. 	 WE WILL Redesign the Director of HR position to include oversight of equity and inclusion objectives relative to all personnel matters. Create a district Equity and Inclusion Leadership Team, consisting of the Director of HR, Diversity Network Coordinator, administrators and faculty, in order to provide guidance and support in the implementation of equity and inclusion initiatives. Develop and sustain affirmative recruitment, hiring, and retention processes to meet district-wide goals for culturally competent administrators, faculty, and staff. Update new job descriptions to include cultural competency as a criterion of employment as appropriate. Enhance new faculty training to include intercultural competency & culturally responsive instructional strategies training. Establish protocols to support all faculty, staff, and administrators that reflect the community's commitment 	 WE WILL Build a multi-year professional development plan that coherently balances the three interlocking components essential for an inclusive learning community: (1) intercultural competency training; (2) restorative practice strategies; and (3) trauma-sensitive schools training. Provide sustained Culturally Responsive Teaching training for all educators' awareness and knowledge of self and others as well as strengthen their skills at effectively teaching students and interacting with people from diverse backgrounds and perspectives. Train teachers and administrators in specific instructional strategies for addressing sensitive topics during classroom discussion so that students and teachers alike become ready practitioners of an intercultural nuderstanding specific to the MSD community. 	 WE WILL Develop a shared district and community understanding and definition of diversity, equity, and inclusion. Create an Equity and Inclusion <i>Community Alliance</i> consisting of varied community leaders, including students, in order to strengthen community dialogue regarding equity and inclusion initiatives. Utilize the <i>District Equity</i> and <i>Inclusion Leadership Team</i> to strengthen district dialogue and implementation of equity and inclusion initiatives. Provide opportunities for student voice (e.g. student government & Melanin Minds reps) regarding strategic objectives. Strengthen and refine current community partnerships providing tutoring, academic and social support for MSD students. Create climate survey questions and metrics with intercultural & inclusion language and measures in order to enhance parent, faculty, and student 	 WE WILL Ensure the Morris School District is a welcoming community for all district personnel, students, parents, and visitors. Explore and implement a systematic approach to dialogue that involves parents, students, and faculty. Continue to develop and support new social-academic extra/ co-curricular programs, such as NSBE, Girls Who Code, Melanin Minds, and Future Educators to foster social networks and social capital as well as to provide opportunities to create a sense of belonging for each student. Explore, expand, and sustain learning spaces where true integration is most accessible, especially in the arts, music and STEM. Explore district peer mentoring opportunities and counseling supports and programs. Explore a comprehensive mentoring program to foster social capital for each student beyond our school 		

The design process: providing equal access using a multi-strategy approach



Positive, Empowering Relationships

- Redesigned Code of Conduct
- New PBIS program
- Sustained PD on Culturally Responsive Practices, Trauma Impact on Students, S.E.L. & Restorative Relationships
- "Operationalized Relationships"

Exceptional, Standards-Based Instruction

- Doubled instructional minutes for ELA
- School-wide homework policy focused on specific reading and writing standards
- New standards-based curriculum and PD
- New standards-aligned assessments
- Redesigned K-12 bilingual program

A Responsive System

- District blended learning instructional model and PD
- Expanded 1:1 laptop initiative to grades 6-8
- Implemented a digital Learning Management System
- Universal WiFi
- Adaptive diagnostic and PD
- Interoperability focus

Engaging with Equity & Inclusion Data







Consider: What might prevent people from readily engaging in conversations about diversity, equity, and inclusion in schools?



Did any of you feel...

Fear that the conversation becomes emotional
 Fear that you might say the wrong thing
 Fear that you won't know what to do with the information you hear



How do we move to action with effective professional learning?

Traditional PD	Student Voice-Driven PD
 Leader as "Sage on the Stage" 	• Leader as Facilitator
• Concept-driven	• Data-driven
Traditional conversations	Courageous conversations*
• One size fits all	 Targeted to individual school needs
 Lacks actionable takeaways 	 Concrete takeaways + differentiated
	resources

*Recommended reading: Courageous Conversations About Race by Glenn E. Singleton



How do data systems support professional development with an equity lens?

Panorai	ma School District		📌 Student S	uccess 📑 Surv	veys 😽 Playbo	ook 🧳 Admin
District	School Students 0	Groups				
	Race Ethnicity × Black					
			Academics	Attendance	Behavior	SEL
	Selected Students	419 Water St Woter ³⁵	38%	90%	98%	65%
	All Students	4,764	56% On Track	94% On Track	99% On Track	68% On Track
	♦ Schools	Enrollment	Academics	Attendan	Behavior	SEL
	Bayside Elementary Scho updated about 2 hours ago	25 of 261	53% -26	88% -9		63% +3
	Beacon Academy updated about 2 hours ago	17 of 288	50% -13	100% +3	100% 0	41% -8
	East Elementary School updated about 2 hours ago	34 of 291	25% -13	88% -8		56% -5





Professional Learning

At Morris School District





How do we build capacity for culturally responsive pedagogy?



What are our students telling us about their school experience?

How often do you spend time at school with students from different races, ethnicities, or cultures? 74%

Responded favorably

At your school, how often are you encouraged to think more deeply about race-related topics?



Responded favorably

Data from Morris School District



What are our students telling us about their connectedness with adults?



Data from Morris School District



How can we center our actions on student voice?





How did our schools go on to create space for students to engage with race and culture?





PANORAMA

Connections Between DEI & Academics



How Do Students' Mindsets, Skills & Experiences Correlate with Their GPA?





Reducing behavior incidents and improving academics with an equity lens



Percentage of 8th Grade Students in Morris School District Meeting or Exceeding Expectations on the New Jersey English Language Arts Assessment

					4-Year
Student Subgroups	2015-16	2016-17	2017-2018	2018-19	Increases
All Students	49%	62%	76%	80%	+31
Economically Disadvantaged	18%	27%	51%	62%	+44
Non-Economically					
Disadvantaged	59%	77%	84%	87%	+28
Black/African-American	30%	49%	65%	65%	+35
Hispanic	17%	36%	55%	68%	+51
White	66%	78%	87%	91%	+25
IEP	16%	17%	39%	45%	+29



Learn More Panorama Equity and Inclusion Survey



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Thank You

