Office of Pupil Personnel Services

School Committee Update: Disproportionality in Special Education and District Response 10/20/2021

Historical Information

- In 2017 and 2018, the district was indentified by DESE as being "At Risk" for two disproportionalities in Special Education (based on previous multi-years of data)
 - Disproportional identification of students who identify as Black/African American in special education category of Communication Disability
 - Disproportional School Discipline Removals of students who identify as Black/African American

Data DESE Used in this Determination: <u>COMMUNICATION</u>

	2017–18 Risk Ratio 3.43			2018–19 Risk Ratio 3.75			2019–20 Risk Ratio 4.45			2020–21 Risk Ratio 3.80		
	stud ents	# IEPs	% IEPS									
African American/ Black	643	45	7.0	617	35	5.7	624	31	5.0	581	30	5.2
Asian	286			309			318			330	6	1.8
Hispanic/Latino	188			190			212			238		
Multi Racial	186			198			220					
Native American												
Native Hawaiian	7											
White	2952	58	2.0	2998	43	1.4	3096	30	1.0	3025	35	1.2

Data DESE Used in this Determination: <u>DISCIPLINE</u>

	2016–2017 Risk Ratio 5.19			2017–2018 Risk Ratio 2.73			2018–2019 Risk Ratio 3.31			2019–20 Risk Ratio PENDING		
	Stud ents w/ IEPS	# rem oval s	% IEPS	Stud ents w/ IEPS	# rem oval s	% IEPS	Stud ents w/ IEPS	# rem oval s	% IEPS	Stud ents w/ IEPS	# rem oval s	% IEPS
African American/ Black	167	13	7.8	164	10	6.1	152	17	11.2	*	*	*
Asian	20			23			22					
Hispanic/Latino	31			35			32					
Multi Racial	17			17			21					
Native Hawaiian												
White	396	6	1.5	417	10	2.4	398	14	3.5			

Action Steps to Date

> 2019–20: Disproportional Summit

- Team Attended Summit with DESE at state level
- Initial Action Plan developed
 - Looked at furthering district wide PBIS
 - Beginning of Root Cause Analysis
 - Identification of in district resources and what other supports we would need to address concerns
- > 2019–20 & 2020–21: 258 Grants
 - Two competitive grants designed to address:
 - Beginning to train administrators in Restorative Justice
 - Providing reluctant learners Teacher Mentors to re-engage in school
 - Training and PD and resource purchases for School Psychologists on Evaluation Tools that could eliminate Bias in Assessment of students based on cultural background

2020-21 Root Cause Analysis

- Deep dive into data analysis and Root Cause Analysis
 - 15 year continuum of IEPS
 - 4+ years discipline data
 - Across schools, subgroups and specific students, student clusters of identified subgroups
 - Many students in cross two disproportional subgroups
 - Development of robust Action Plan to be implemented 21-22 and beyond!
 - DESE supported development of the Action Plan
 - Looking for mechanisms for systematic, programmatic and philosophical changes and development of a long term mechanism for sustained elimination of the disproportionalities

How are we funding this work?

- 15% of Four of our Federal Entitlement Grants will support this work in the 21-22 school year
 - IDEA (Individuals with Disability Act) 240 & 262
 - ARP (American Rescue Plan) IDEA 252 & 264
- Long term fiscal planning will need to be addressed

Overview of this year's Action Plan

- Review of district practices and procedures regarding eligibility and discipline with a lens of Equity and Inclusion, utilizing Restorative Justice Mindset
- Implementation of Initial Evaluation/Eligibility Team for equity in eligibility opportunity
- Restorative Justice Tier 1,2,3 PD for all Administrators and key staff
- Purchase of culturally diverse assessment tools and instructional tools/materials
- Tracking of referrals, eligibility and student performance via referral process and literacy coach direct instruction (DESE recommended data management tools)
- In class instructional support on gap skills for at risk general and special education students (pre-k and K district wide, at risk grade 1&2 students)
- Introduction of additional Adjustment Counselors to therapeutic programs 6-12 to address social emotional needs as kids age through the district
- Data collection and analysis on work of students who are targeted for supports via Literacy Coach work

Targeted High Quality Professional Development:

- > 2020-21:
 - All staff completing Cultural Competency Training
- > 2021-22
 - Prek and K Teacher High Quality PD & In Class Coaching on:
 - Referral and eligibility
 - UDL/RTI/MTSS (Universal Design for Learning, Response to Intervention, Multi-Tiered Systems of Support)
 - History of Educational Achievement Gaps
 - Learning Style, strength-based modeling
 - ELA and Early Literacy and how to identify instructional gaps
 - Progress monitoring and data collection on student outcomes

<u>Next</u> Steps

- Hiring Restorative Justice Coach and Early Literacy Coaches *in process* and Adjustment Counselors
- Full implementation of Action Plan Steps, including High Quality PD for staff
- Invitation from DESE to participate in a National Conference on Disproportionality (November, 2021sponsored by the IDEA Data Center)
- Ongoing data analysis and refinement of work based on student need/performance and data

Questions

Thank you!