

Presenters: Melanie R. Stewart, Ph.D., Director, Student Performance & Improvement Elizabeth Mallegni, Curriculum Specialist

Darienne B. Driver, Ed.D. Superintendent

## **Gifted & Talented (GT) Identification**

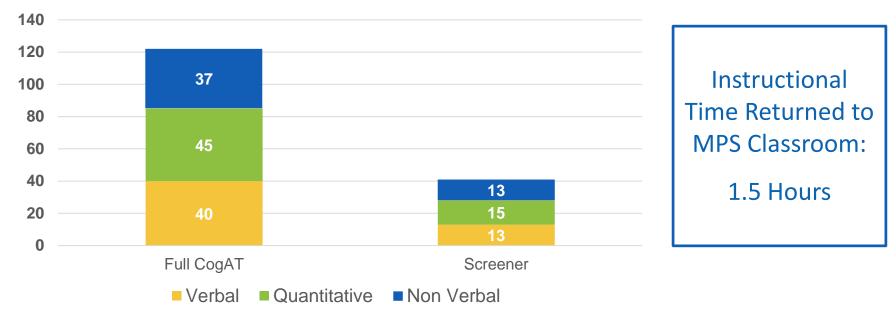
- GT universal screener Cognitive Abilities Test (CogAT)
- STAR
- Teacher's Observation of Potential in Students (TOPS)
- Evidence of demonstrated performance
- Parent input





#### **CogAT: Reduction in Test Time**

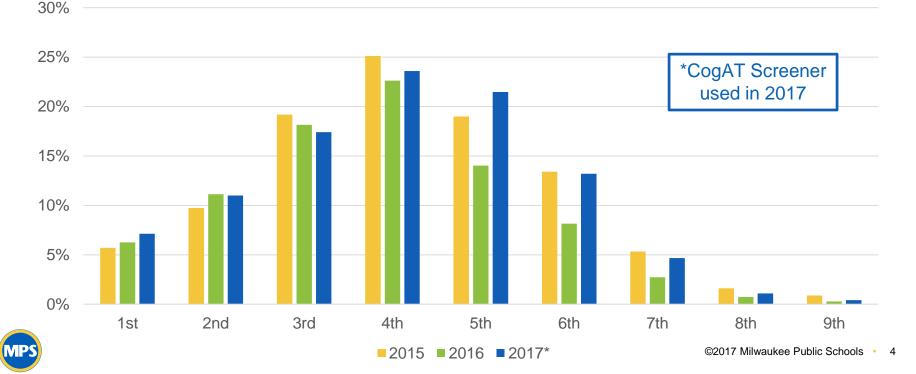
#### **Test Time in Minutes**





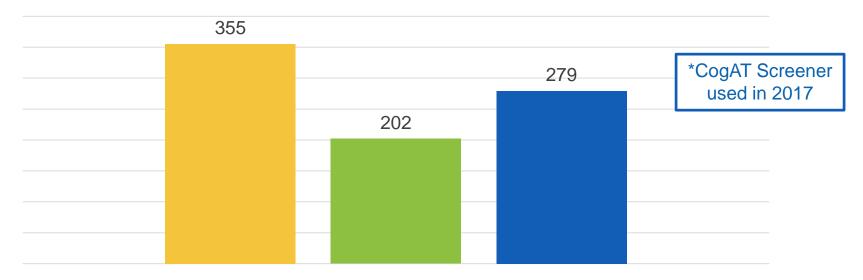
#### **Age Stanine Distribution – Composite Score**

#### Percent of MPS Students in Each Stanine



### **Identified Students from CogAT Screener**

Number of MPS Students at the 7<sup>th</sup>, 8<sup>th</sup>, or 9<sup>th</sup> Stanine







# Number of MPS Students at or above the 75th Percentile

	Fall 2016	Fall 2017
Early Literacy	1580	1366
Reading	2998	3058
Math	6852	6645



### **GT Services for MPS Students**

- Parent GT 101 workshops
- SENG parent groups
- Ability grouping
- Flexible grouping
- Tiered lessons
- Competitions and clubs
- Camps (Saturdays and summer)
- Curriculum compacting
- Problem-based learning
- Specialized program
- Replacement curriculum (ALEKS, WCATY)
- Single-subject acceleration
- Whole-grade acceleration



#### **Javits Grants = Talent Development**

- Javits is funded by the US Department of Education
- **Expanding Excellence** 2015 grant; 10 MPS elementary schools focused on the identification of the potential of English language learners and economically disadvantaged students. Piloted the TOPS tool.
- **SEE US!** 2017 grant adding 10–14 MPS elementary schools

All students have worthwhile potentials and interests. Appropriate and challenging instruction can lead to significant achievement and satisfaction in at least one (or often more) talent areas for many students. Talents exist and may be expressed and developed in many important and worthwhile domains.



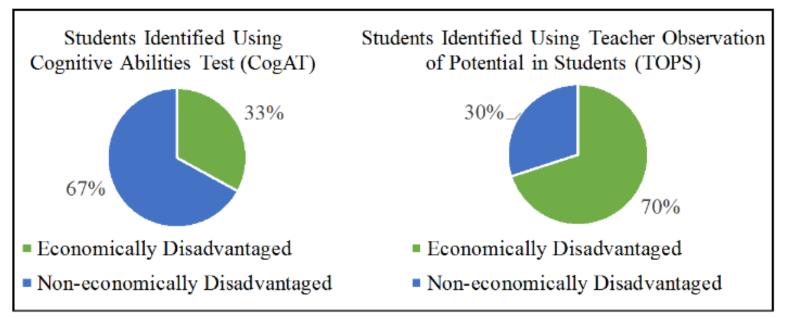
The *Teacher's Observation of Potential in Students (TOPS)* is a tool to help recognize children with outstanding potential who may be gifted.

- Learns easily
- Shows advanced skills
- Displays curiosity and creativity
- Has strong interests
- Shows advanced reasoning and problem solving
- Displays spatial abilities
- Shows motivation
- Shows social perceptiveness
- Displays leadership



### **TOPS in MPS**

#### Chart 1: Students Identified for Gifted and Talented Services by Economic Status (2016-17)





# Thank you!

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