# Elementary Students receiving Gifted & Talented Services

### **2011-12** School Year [K-5]

Group	Number of Students	
Student access to GT Services	215	Challenges Δ: Equity – equitable access to advanced academics for ALL learners including culturally, linguistically, and economically diverse learners and 2E learners.
# White	174	
# Hispanic	19	
# Black	12	
# Asian	10	
# Eligible for Free/Reduced Lunch	N/A	
# Receive EL Services	N/A	
# Receive SpEd Services	N/A	

# Service Model Redesign

### January 2013-May 2013

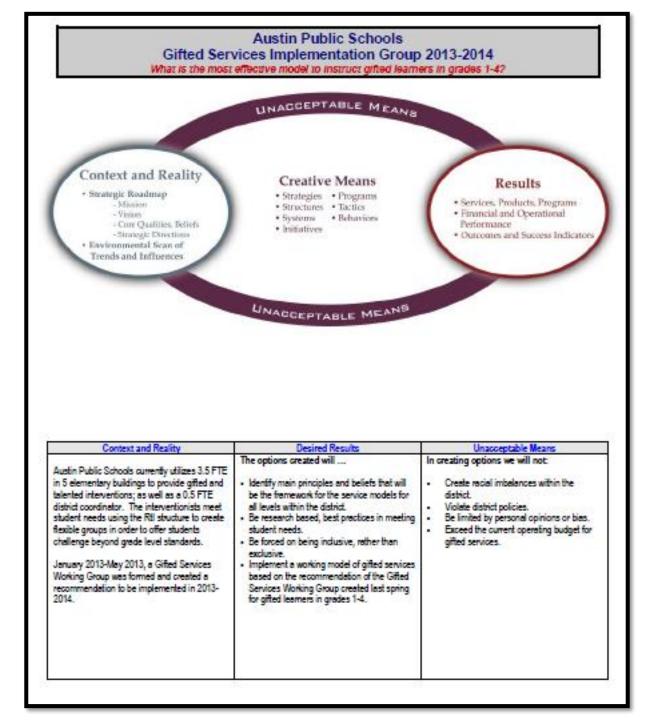
 Purpose: to research various services models for gifted learners in grades 1-4.

October 2013 to December 2013

- Purpose: to design and recommend a service model for gifted learners
- based on the Continuum of Services
- that fits within budget parameters.

### Committee Membership:

- Principals
- Coordinator
- GT Interventionists
- Reading Interventionist
- Classroom Teachers
- Counselor
- School Board Members
- Parents



# K-6 Tiered Services

## Tier 1 – Access for ALL students

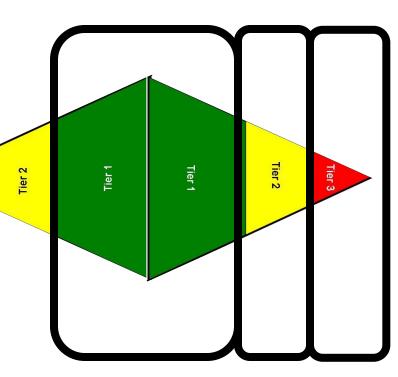
- Total School Clustering Model
- Professional Development

## Tier 2 – Access for MANY students

- Flexible Grouping
- Young Scholars
- Project E<sup>3</sup> [after school hours]
- G/T Interventionists Push-In
- 3.5 FTE at K-4 Schools

## Tier 3 – Access for FEW students

- Personalized Instruction
- 2.0 FTE at Pi Academy [Gr. 1-4 Multi-age]
- Grades 5 & 6 GT Cohorts



## **Tier 1: Total School Clustering Model**



# **TSCM Eligibility**

Math and Reading Achievement Data

- Local Norms
- Enroll students of like needs in the same class
- Based on Gentry's TSCM model

High Achieving – high in BOTH Math and Reading

Above-Average Achieving – high in Math or Reading OR above-average in both Math and Reading

Average Achieving – average in Math and/or Reading; may be considered "on grade level"

Low-Average Achieving – struggle in Math and/or Reading; with additional support, these students are not at risk of failure

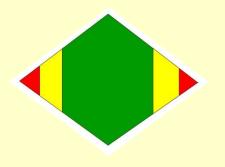
Low Achieving – struggle in Math and Reading; at risk of failure

## **Tier 1: Professional Development**



## Tier 2: Flexible Small Groups





# Flexible Small Groups Eligibility

Math and Reading Achievement Data

- Benchmark data NWEA, Scantron, FAST, AimsWeb, etc.
- Curriculum Based Measures math unit assessments, comprehension assessments, etc.

## **Tier 2: Young Scholars**



# Young Scholar Eligibility

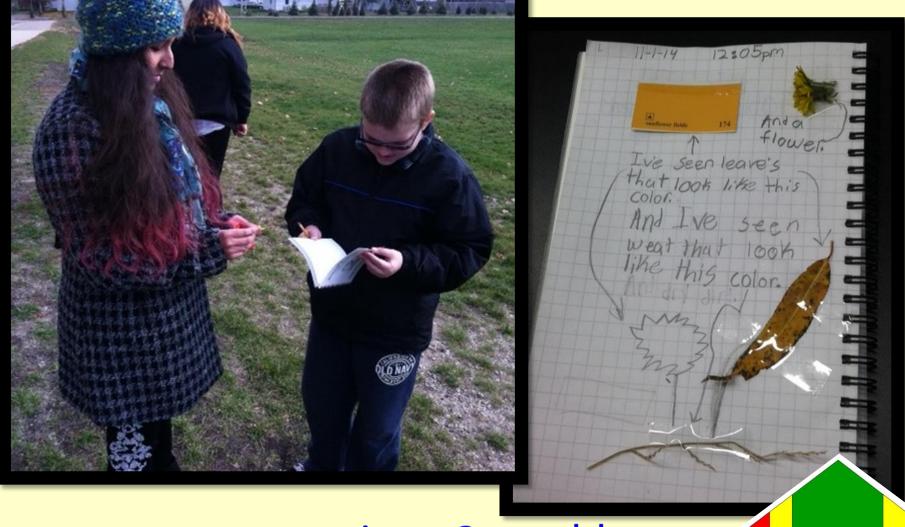
### Kindergarten:

- Participation in Whole Group Lessons
- Observed behaviors & characteristics
- Demonstrated understanding of concepts

### Grades 1-4:

- CogAT NonVerbal Battery
- 90<sup>th</sup> PR
- 80<sup>th</sup> PR + if EL or SpEd
- Discrepancies of 24 points or more if EL or SpEd

## Tier 2: Project E<sup>3</sup>



## www.projecte3.weebly.com

# Project E<sup>3</sup> Eligibility

### <u>Achievement</u>

- Regardless of district benchmark assessment
- Spring Benchmark
- 65<sup>th</sup> 80<sup>th</sup> PR

### <u>Interest</u>

- Attend an informational meeting
- Application

### **Selection Process**

 Committee reviews applications to ensure the demographics of the students mirror those of the region

## Tier 3: Pi [π] Academy









## Tier 3: Grade 5 & 6 GT Cohorts



## Who qualifies for Full-Time Services?

Using the Lohman & Renzulli Scale

Using multiple criteria – ability and achievement data

- Math + Quantitative/Nonverbal
- Reading + Verbal

"An inclusive model" — McBee, M.; Peters, S.; Waterman, C. (2014) Combining Scores in Multiple Criteria Assessment Systems: The Impact of Combination Rule. *Gifted Child Quarterly*. 69-89.

Local Percentile Rank [LPR]	Points	
80, 81, 82, 83	1	
84, 85, 86, 87, 88	2	
89, 90, 91, 92	3	
93, 94, 95	4	
96, 97	5	
98	6	
99	7	

A SLIFE B 2015-2016 Thinking Maps EL Shedowing AVID , Alignment w/ WEDA Ele. C Sec Rounding Project E3 ACCESS Data Driving EL Services New Comers Services @ EL/HO Be Your Best bung P Academy Shalar D /Instructural Success Coaches Coaches Tech Coaches + LTML Coaches Equity Teams

## Achievement Growth [2013-14]

**Fall: Mathematics** 

Average National Percentile Rank was **95** 

### **Fall: Reading**

Average National Percentile Rank was **92**  Winter: Mathematics

Average National Percentile Rank was **98** 

Winter: Reading

Average National Percentile Rank was **95** 

## Interest

- 4 questions about 'Interest' in topics taught in Pi Academy
  - ≻What I do in my class fits my interests.
  - ➢What I do in my class gives me interesting and new ideas.
  - ➤I study interesting topics in my class.
  - >What I learn in my class is interesting to me.

#### **OCTOBER**

58% of responses indicated Often/Always 38% of responses indicated Sometimes 4% of responses indicated Never

#### <u>JUNE</u>

60% of responses indicated Often/Always 39% of responses indicated Sometimes 3% of responses indicated Never

# Challenge

 4 questions about 'Challenge' in topics taught in Pi Academy

> The activities I do in my class are challenging.

- $\succ$ I have to think to solve problems in my class.
- ➤I challenge myself by trying new things.
- ➤I am challenged to do my best in class.

#### **OCTOBER**

63% of responses indicated Often/Always 31% of responses indicated Sometimes 7% of responses indicated Never

#### <u>JUNE</u>

74% of responses indicated Often/Always 20% of responses indicated Sometimes 8% of responses indicated Never

