## Elementary Students receiving Gifted

## \& Talented Services

2011-12 School Year [K-5]

| Group | Number of <br> Students |
| :---: | :---: |
| Student access to <br> GT Services | 215 |
| \# White | 174 |
| \# Hispanic | 19 |
| \# Black | 12 |
| \# Asian | 10 |
| \# Eligible for <br> Free/Reduced <br> Lunch | N/A |
| \# Receive EL <br> Services | N/A |
| \# Receive SpEd <br> Services | N/A |

Challenges $\Delta$ :
Equity - equitable access to advanced academics for ALL learners including culturally, linguistically, and economically diverse learners and 2E learners.

## Service Model Redesign

January 2013-May 2013

- Purpose: to research various services models for gifted learners in grades 14.

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


| Contextand Reality | Desired Results | Unacceptable Mears |
| :---: | :---: | :---: |
| Austin Public Schools cumerty utizes 3.5 FTE in 5 elemenlary buildings to povide gfied and tilented irtevertions; as wel as a 0.5 FTE distrid coordinator. The intevertionists need shdert reeds using the RII studure to creste fexble groups in order to offer studerts chalenge beyond gede level slandends. <br> Jerusy 2013Mey 2013, a Gifed Sevices Woking Group was fomed and created s recomrrendetion to be implemerted in 2013 2014. | The options created will -. <br> - Identfy main principles and beiefs fat will be the famenok for the sevice models foe al levels within the distrid. <br> - Be reseavch besed, best practices in meefing studert needs. <br> - Be forced an being indusive, rothee than exclusive. <br> - Implemert a woking moded of gited senices based on the recomiriendetion of the Gfied Services Wlorking Group crested losts sping for gited leemers in grades 14. | In creating options we will not: <br> - Creste racial imbelances wint the dshict. <br> - Violde datrist policies. <br> - Be limied by persond opiniors or biss. <br> - Eceed the currert operaing budget for gited services. |

## 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 E3 [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 вотн 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
- $90^{\text {th }}$ PR
- $80^{\text {th }}$ PR + if EL or SpEd
- Discrepancies of 24 points or more if EL or SpEd


## Tier 2: Project E ${ }^{3}$



## Project $\mathrm{E}^{3}$ Eligibility

## Achievement

- Regardless of district benchmark assessment
- Spring Benchmark
- $65^{\text {th }}-80^{\text {th }} P R$


## Interest

- 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 [ $\pi$ ] 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.


## Achievement Growth [2013-14]

Fall: Mathematics
Average National Percentile Rank was 95

Fall: Reading

Average National Percentile Rank was 92

Winter: Mathemátics
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.
$>1$ 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


## Challenge

- 4 questions about 'Challenge' in topics taught in Pi Academy
$>$ The activities I do in my class are challenging.
$>$ 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

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

## I am a good leader

That if I try hard enough, I can do anything

Challenge is a good thing

I never give up; even when the work is hard


I am smarter than I thought I was

I like to learn new stuff

