

# Welcome!

Thank you to Sweet Diablita Cookies and Muffins

## 2019 Ambassador of Excellence







Jonathan Perrone Mountain Sky Junior High 8<sup>th</sup> Grade STEM Teacher

## 2019 Ambassador of Excellence





2019 Arizona Teacher of the Year





# Award-winning Leaders



Dr. Lyn Bailey Assistant Superintendent Public Educator of the Year School Social Work Assoc. of Arizona



Justin Wing Director of Human Resources Administrator of the Year Arizona School Personnel Administrators Assoc.

# Award-winning Departments



Printing Services and Communications and Public Engagement Departments Received Awards of Excellence from the Arizona School Public Relations Assoc.



# Award-winning Students



Walmart and Valley of the Sun United Way Youth Engagement Project Winners







# **Award-winning Teachers**



National Board Certified Teachers Lookout Mountain Palo Verde Tumbleweed Abraham Lincoln Traditional



# SUPER Kids and "APPLEing" Staff



#### Boosting student and staff recognition

- 157 SUPER Kids Honored
- 234 by the end of the year
  - 1925 Apple Awards





## Food Drive and Poster Contest



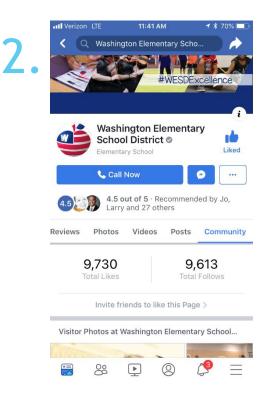


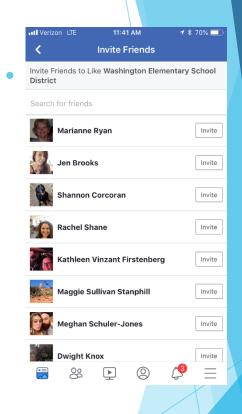
# Follow and Like Us!



# Follow and Like Us!







# @WESDSchools



# Advocacy Update

Dr. Paul Stanton



#### **Continuous Improvement Practices**

**Prioritie** 

**Business Services Supports District** 

**Leadership** Talent Management Adult Learners Instructional Infrastructure Academics

Climate and Culture Social/Emotional Physical

Admin Coaches

ASPIRE

**BEGIN/START** Programs

Human Resources

NAT 1 and NAT 2

Professional Development

Professional Learning Communities Academic Services Academic Support Assessment & Evaluation ELL Federal Programs Gifted Head Start Instructional Specialists Intervention Special Services Technology Transportation Behavior Support Team Capital Projects Counseling Health Services Mentoring Program Nutrition Services Maintenance Social Services Special Services

Family and Community Engagement

> Business Partners CAPE Faith-Based Partners Family Links Refugee Program Resource Center (WRIC) Safety and Mentoring Translation Services

# WESD at a Glance -

#### 32 Schools Grades pre-K - 8 23,700 Students

<ul> <li>Free and Reduced Lunch –</li> <li>English Language Learners (59 Languages) –</li> <li>Special Education students -</li> <li>Gifted students -</li> <li>Homeless –</li> <li>Number of breakfasts served daily –</li> <li>Number of lunches served daily –</li> <li>Miles driven daily –</li> <li>Number of bus riders daily –</li> </ul>	92.8% 20% 14% 7% 3% 19,000 21,000 7,127 5,500
<ul> <li>Hispanic</li> <li>White</li> <li>Black</li> <li>American Indian/Alaskan Native</li> <li>Two or more Ethnicities</li> <li>Asian</li> <li>Native Hawaiian/ Pacific Islander</li> </ul>	53.5% 27.4% 9.1% 3.3% 3.8% 2.7% 0.24%

FAST FACTS

# DEMOGRAPHICS

Certified –
 Classified –
 1394
 1610

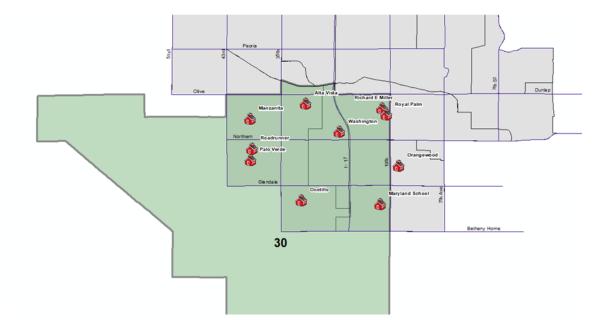
# Who We Met With

- Representatives from Council Districts 1, 3 an 5
- Representatives from Legislative Districts 20, 28, 30 (scheduling 24)

# What We Shared

#### District 30 as it overlays with WESD

- There are 10 school's attendance boundaries that are wholly within or partially within Dist 30.
- Dist. 30 encompasses all WESD schools South of Dunlap with the exception of 1 (DV).
- There are 7,593 WESD students that live within Dist. 30 as of 12/1/2018



#### Poverty and Need within our District

- Within our area that is encompassed by Leg. District 30
  - About 137 students are registered as Homeless that attend a WESD school.
  - The average household income for these families is approximately \$48,770.50. This is almost half the National Average.
  - The average Emergency Expense Risk index for this area is about 148; which is almost 50% higher than the National Average.
  - The average Poverty Ratio is about 5 : 1. For every 5 households, 1 lives below poverty.
    - National Ave is 6.2:1
  - Unemployment is about 8.19%, which is above the current National average of 6%.

Data is from: U.S. Census data 2017; ESRI National Database 2018; CDC Demographics 2017; WESD data Fall 2018

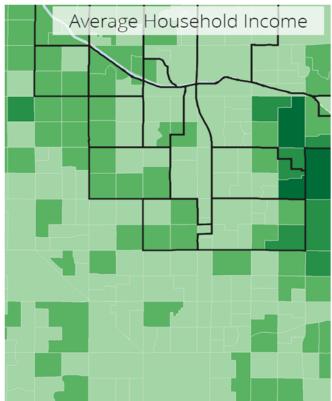
#### Our District 30 school area breakdown

			Average Household	Emergency Expense				
School	Homeless	Social Vulnerability Index	Income	Risk Index	Poverty Ratio ( :1)	Unemployment	Crime Rate Index	Predominant level of education
		resilience through external		disposable income and			Index of multiple crime	
		stresses (1 being the highest	Income calculated for persons	poverty level compared to	Households above versus	Comparison to	ratings compared to	Study area analysis showing majority
		vulnerability)	above the age of 15	National average (100)	below the poverty line	National averages	National average (100)	education levels over the age of 25+
Alta Vista	15	0.5262	\$53,539.00	145.67	4	11.83%	149.00	High School Diploma
Manzanita	5	0.8051	\$53,915.50	126.50	6	6.50%	139.25	Some college/No Degree
Maryland	17	0.8673	\$42,885.00	156.20	5	8.80%	136.00	High School Diploma
Ocotillo	8	0.7686	\$42,419.00	153.80	5	6.40%	132.00	Some college/No Degree
Orangewood	14	0.6145	\$44,667.25	157.50	3	8.50%	196.25	High School Diploma
Palo Verde	22	0.7073	\$49,860.78	146.50	5	8.91%	151.74	High School Diploma
Richard E. Miller	6	0.4456	\$62,520.63	161.00	3	4.83%	194.50	High School Diploma
Roadrunner	15	0.7833	\$56,583.00	134.33	8	11.33%	152.00	High School Diploma
Royal Palm	10	0.4717	\$57,526.57	124.07	7	6.26%	141.40	Some college/No Degree
Washington	25	0.6535	\$42,847.40	172.22	3	8.50%	186.44	High School Diploma
National Average			\$80,675.00	100.00	6.2	6.00%	100.00	

WESD schools, students and their families within District 30 boundaries are faced with many challenges and risks. Most of the more daunting hurdles they face are financial, but crime and education levels also play a significant part in their ability to thrive and succeed in the community.

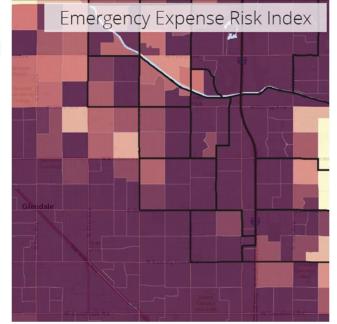
#### Household Income Levels

- The darker green areas represent higher levels of Average Household Income



#### **Emergency Expense Risk Index**

- The darker purple areas represent elevated levels of Poverty and low income security.

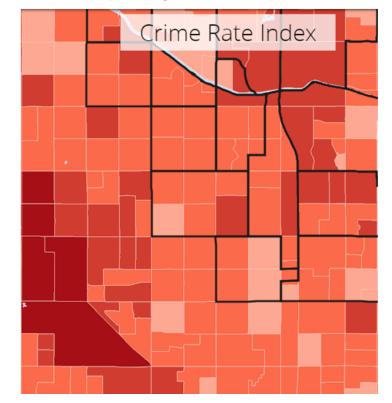




- 100 is the National Average.
- This example shows an area almost 1.5X the National Average for EER and about 5% more homes in Poverty.

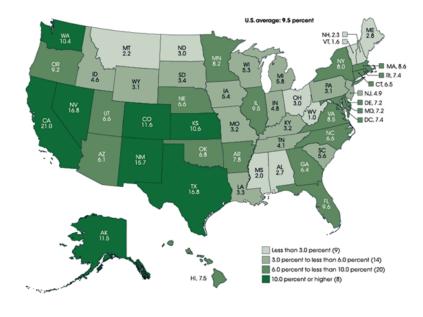
### Crime Rate Index (July 2018)

- The darker red areas represent higher levels of Crime



# Amount of students that have a language other than English as Home language (Dist 30)

- 3,397 of 7,593 students (44.74%) that reside in District 30 that attend a WESD school have a home language spoken that is NOT English.\*
  - Arizona had a 6.1% average in
    2015 and the National average
    was 9.5%
  - WESD has 36.5% this year and has been in the 30+% for at least the past 3 years\*
  - \*Data current as of 12/1/2018



SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data (CCD), "Local Education Agency Universe Survey," 2015–16. See Digest of Education Statistics 2017, table 204.20.

#### **Talking Points**

#### City Council Level

- **Crime Suppression** need safety to attract families
- Affordable Housing for staff and WESD families
- Improved Job Opportunities (Better Pay for our Citizens) to stabilize the community

#### Legislative Level

- Equity/Opportunity Weight for Schools = ELL and Poverty
- Special Education A/B Switch = The idea that the dollars go to the identified student rather than automatically getting dollars based on student counts.
- Classified = To support classified staff- Compression and minimum wage going to \$12 an hour
- Transparency/Consistency Amongst Systems = The idea that all system that receive State dollars should have the same transparency requirements (under the Auditor General, Dollars to the Classroom Report). This provides choice for the community member/tax payer

# Update on Efforts

# WESD Early Childhood Programs



## What the Research Says:

- 90% of the brain develops by age \_\_\_\_\_,
- High-quality birth-5 programming results in higher \_\_\_\_\_\_, higher \_\_\_\_\_\_ rates and lower \_\_\_\_\_\_ rates .
- Children with high-quality early childhood programming demonstrate:
  - better \_\_\_\_\_
    - skills
  - more positive\_\_\_\_\_

higher scores \_\_\_\_\_\_

(Information from First Things First website)



# WESD Early Childhood Programs

# What the Research Says:

- 90% of the brain develops by age 5
- High-quality birth-5 programming results in higher IQ scores, higher school graduation rates and lower crime rates
- Children with high-quality demonstrate
  - better vocabulary
  - language, math and social skills
  - more positive relationships with classmates
  - higher scores on school-readiness assessments



(Information from First Things First website)



# WESD Early Childhood Programs



#### **3 High Quality Programs**

- WESD Special Needs Preschool
- WESD Head Start Program
- WESD KidSpace Early Childhood Enrichment

Total Students Served= 1188

# WESD Special Needs Program

- 24 programs in WESD
  - Serve children with a range of disabilities
  - Ages 2.9 to 5
  - 2.5 hours a day; 4 days a week
- Search to Serve team locates, evaluates and designs individual plans for at risk preschoolers
- Staffed with Early Childhood Special Education Teacher and 1 or more teaching assistants
- Offer in-class therapies (Physical & Occupational Therapy and Speech & Language)

Aim to find Least Restrictive Environment (LRE) and place students in WESD Head Start and Early Childhood Enrichment (ECE) classrooms



# **WESD Head Start Program**

- 588 students served ages 3 to 5
- 23 classrooms in 19 schools
- Offer both full day and half day programs
- Has been part of the WESD community for over 40 years and a district program since 2002
- Focus on self-regulation, persistence, logic, reasoning, language and literacy skills
- Parent involvement is a major focus
  - Each classroom has regular parent meetings/trainings, such as: nutrition and health, literacy, safety and positive parenting



# WESD KidSpace Early Childhood Enrichment



- 125 4-year-old students served
- Tuition based program; scholarships offered
- 6 current locations (7 classrooms total)
  - Expanding to 2 additional schools next year
- Focus on building both social and academic skills
- Recently featured as a Quality First Spotlight in The Early Childhood Leader's Exchange Magazine (Jan, 2019)
  - Featured strategy of utilizing a book study to help our staff meet the needs of our students

# **Quality First Star Ratings**

- Quality First is Arizona's quality improvement and rating system for early learning programs
- Programs are given Star Ratings based on rigorous standards
  - Three WESD programs have a 3 star rating
  - Seven programs have a 4 star rating
  - Two Head Start programs have a 5 star rating

## Looking Ahead to Next Year

All WESD Early Childhood Programs will receive training on

- Identifying
- Meeting the needs of gifted and high potential learners

WESD is committed to meeting the needs of ALL students.





What does K-8 Gifted Education Look Like in WESD?

Created by Jason S. McIntosh, Ph.D.

Arizona's Definition of the Word 'Gifted' "Gifted pupil" means a child who is of lawful school age, who due to superior intellect or advanced learning ability, or both, is not afforded an opportunity for otherwise attainable progress and development in regular classroom instruction and who needs appropriate gifted education services, to achieve at levels commensurate with the child's intellect and ability. ARS §15-779

# Gifted program outcomes in WESD

- All students receiving gifted services are expected to strive to achieve the following outcomes at levels commensurate with their abilities:
  - Self-directed learner
  - Collaborative worker
  - Complex thinker
  - Problem solver

- Quality producer
- Community contributor
- Effective communicator
- Competent researcher

# **3 Signature Programs**



Project Potential Gifted Learning Center (GLC)-K-6<sup>th</sup> grade Flex Center -

7<sup>th</sup>-8<sup>th</sup> grade

Three Signature Programs (#1) Project Potential

#### **Project Potential**

-Minimum twice a week pullout program

-Located at all 27 elementary schools in the district

Identified- 1,396 Temporary Placement- 374

Must be identified at the 97<sup>th</sup> percentile or higher in one of the three areas recognized in AZ or be provisionally placed through the Temporary Placement Process





# A Look Inside a Project Potential Classroom

Writing Creative Story Sequels

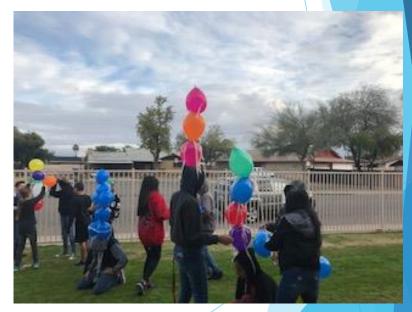
Discussing Text Using Kaplan Dice



### A LOOK INSIDE A PROJECT POTENTIAL CLASSROOM

Building a 3D Model of a space station

Competing to see which group can construct the tallest tower



# Three Signature Programs (#2) Gifted learning center

#### **Gifted Learning Center**

-K-6 multi-age self-contained program for highly gifted students

-Located at Sahuaro Elementary

Identified- 72 (max of 80) Temporary Placement- 0

Must score 97% or higher in one area, plus 90% or higher in a second area, plus 80% or higher in the third area



# A Look Inside the Gifted Learning Center



# Three Signature Programs (#3) Flex Program

#### **Flex Program**

-Program for highly gifted 7<sup>th</sup> & 8<sup>th</sup> grade students

-Located at Cholla Elementary

Identified- 30 (max of 40) Temporary Placement- 0

Must score 97% or higher in one area, plus 90% or higher in a second area, plus 80% or higher in the third area, plus demonstrate the habits of a scholar



# A Look Inside the Flex Program

 FLEX Program students are selfcontained for language arts and social studies, but go to Advanced Math and **Advanced Science** with their typical peers.



#### How are these programs different from most regular education classes?

Open-ended tasks	Overarching concept (e.g. grit, empathy, exploration)	Inter-disciplinary content	
Real-world problem solving	Pre-assessment determines starting point	Routine provision of choice	
Students learn to think like a disciplinarian	Teachers guide and facilitate rather than direct instruction	Perky pace	
Social/emotional needs lessons embedded	Taught by someone who has earned or is currently working towards their gifted endorsement	Taught at their ability level NOT simply according to their age or grade	

THANK YOU

### For more information, please email

Jason.mcintosh@wesdschools.org

### **ARIZONA TEACHER SHORTAGE**

# **Teaching Profession**

#### Various publications

- Bottom five in education funding
- Bottom five in teacher pay
- Top five in class size

### **Teacher Workforce**

Estimated 25% of current teachers can retire in next 3 years

 Significant decrease in in College of Education (in Arizona and nationally)

### **Teacher Competition**

Texas has billboards in Arizona

Nevada targeting Arizona teachers with social media



## Teacher Shortage in Arizona

Arizona School Personnel Administrators Association (ASPAA)

December 2018

•1,694 of 7,453 teacher positions remained vacant

- 22.7%

Last three school years

•23.3% vacancies

## **Teacher Shortage in Arizona**

#### Arizona School Personnel Administrators Association (ASPAA)

Mid-year abandonments and resignations

- 913.5 (as of December 2018)
- Candidate pool per vacancy
  - Most often 0 to 1 applicant per teacher vacancy

# WESD RECRUITMENT EFFORTS

### WESD Recruitment

#### Teacher Interview Fairs

- Beginning in November
  - (9 to 10 months in advance)

### WESD Recruitment

#### Out of State

- Previously hired 3 each year
- No longer attends
  - Not competitive
  - Cost analysis high cost / low reward

### WESD Recruitment

#### Proactive Recruitment

- Job Boards
  - 70% millennials find jobs via online job boards
- Social Media
  - Increased in connections
  - Increases in engagement
- University Presentations
  - Providing training on resume building and interviewing, for example
- Video Interviewing

# **Alternative Certification**

- Multiple Opportunities
  - Degree in another field
  - Subject matter expert
    - Now requiring a bachelor's degree
  - College seniors
- START Program

## **Opportunity Culture**

#### **Opportunity Culture Principles**

Teams of teachers and school leaders choose and tailor models to:

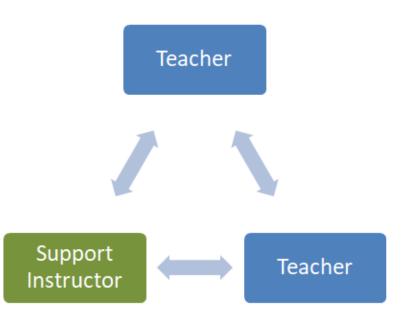
- Reach more students with excellent teachers and their teams
- Pay teachers more for extending their reach
- Fund pay within existing budgets
- Provide protected in-school time and clarity about how to use it for planning, collaboration and development
- Match authority and accountability to each person's responsibilities

OpportunityCulture.org; © Public Impact 2015

#### **Opportunity Culture**

#### Description

- Reduced staff to pupil ratio
- Teachers are still "teacher of record"
- Teachers responsible for grade level (not classroom)
- Teachers receive stipend
- Support instructor in lieu of hiring a teacher
- Effective classified employee occupies support instructor position
- Support instructor pays more than paraprofessional



#### "Adapted from <u>OpportunityCulture.org</u>; © Public Impact."

# School Results

4<sup>th</sup> Grade Interim Results Percentage Greater than District Average (27 of 32 schools have 4<sup>th</sup> grade)

% Correct ELA	% Correct ELA	% Correct ELA	% Correct Math	% Correct Math	% Correct Math
Interim 1	Interim 2	Interim 3	Interim 1	Interim 2	Interim 3
13%	11%	11%	8%	7%	

Last year, 3<sup>rd</sup> grade was +- 1% in ELA and Math Last year, 4<sup>th</sup> grade was +- 1% in ELA and Math

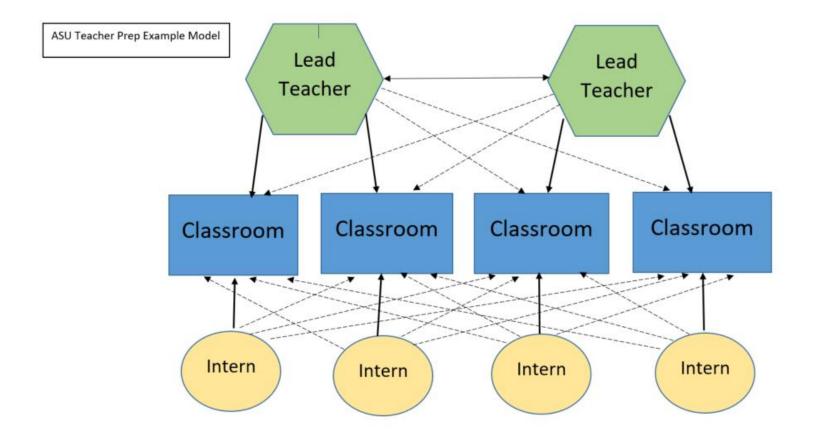
# **ASU Partnership**

- ASU revising teacher preparation program
- Working with limited school districts
  - Including WESD
- ASU (and other Universities) is a pipeline for teacher recruitment
  - Even though the enrollment in colleges of education are low

# **ASU Partnership**



- One lead teacher and two paid student teachers to oversee instruction to two classrooms (three adults assigned to two classrooms)
- Paid student teachers receive \$18,000 plus benefits during senior year



# **THANK YOU!**

#### Washington Education Foundation

Washington dueation foundation



Recipient

eTER A

BLUE

#### **Speed Networking**



### Speed Networking

#### **Round One: Birthdays**

Corner 1: January - March Corner 2: April - June Corner 3: July - September Corner 4: October - December

#### Round 2: Favorite Subject in School

Corner 1: Reading/Writing Corner 2: Math/Science Corner 3: Social Studies Corner 4: Art, Music, PE

#### **Round 3: Favorite Dessert**

Corner 1: Cookies Corner 2: Pie Corner 3: Ice Cream Corner 4: Cake

#### We Want to Hear from You!

February 27 BAT Survey
and ary 27 BAT Sum
Thank you for attending the us
moment to complete the update volume Advisory Team
Thank you for attending the WESD Business Advisory Team Meeting Wednesday, February 27. We appreciate the opportunity to update you about WESD and get to know you better. Please take a moment to complete this brief survey so that we can better serve you!
Email address *
Your email
Was the update from the
Was the update from WESD helpful?
O No
What
information did you s
What information did you find most useful to your organization?
your organization?
What would you like to learn more about?
Your answer
Are you interact
Foundation?
O Yes
Are you interested in partnering with the Washington Education O Yes

