

Engagement Center Project





## **Using Explore AZ Schools**

**Practitioner Training** 

Oct 2019

## Read On Arizona Home Page:

Let's start by going to readonarizona.org. Then find the "Resources" tab at the top menu bar.



http://readonarizona.org/

## Read On Arizona Home Page:

Below the Resources tab, click on the Family Engagement Center link.



Resources	Data '
Additional Early Resources	/ Literacy
Attendance Awa	areness
AZ Family Engag	gement
Move On When	Reading
National Campa Grade Level Rea	ign for Iding
Publications	
Smart Talk	
Smart Talk Espa	ñol
Summer Readin	g
Summits	

http://readonarizona.org/

## **AZ Family Engagement Center Home Page:**

Resources

Now let's go to the **Explore AZ Schools page** on the school icon.





Attendance Awareness

AZ Family Engagement Center

Family Literacy Resources

Parent-to-Parent Portal

About the AZ Family **Engagement** Center

Move On When Reading

National Campaign for Grade Level Reading

#### **AZ** Family Engagement Center

Welcome! The Arizona Family Engagement Center is committed to helping families acquire the knowledge, tools and resources needed to make informed decisions about their children's education.

#### Here you'll find:



Family Literacy Resources

Free resources for families and practitioners.





**Explore AZ Schools** Learn about schools in

Arizona.

Parent-to-Parent Portal



About the AZ Family

Get updates about family literacy in AZ.

**Engagement** Center

Learn more about the project.

http://readonarizona.org/resources/az-family-engagement-center/

## AZ Family Engagement Center Home Page:

Click on the orange "Visit Tools" button to go to the Explore AZ Schools site.

#### Data Tools Explo

#### Arizona Schools Data Center

MapLIT

Explore AZ Schools

## Explore AZ Schools

Learn more about the education options for your family, from pre-k to high school. Explore schools in your AZ community or search by the factors that are most important to you:

- ★ English Language Arts scores
- Y Math scores
- Student demographics
- ★ Full or half-day kindergarten
- 👆 A-F School Letter Grades
- 🛧 More



## Int Read On ARIZONA Explore SCHOOLS

http://readonarizona.org/data-tools/explore-az-schools/

## Explore AZ Schools Tool



Now we are on the Explore Arizona Schools site. You will see that there are several considerations listed that can help you in your search.



### Looking at schools for your child?

Learn more about the education options for your family, from pre-k to high school. Explore schools in your Arizona community or search by the factors that are most important to you.

- English Language Arts scores
- Math scores
- Student demographics
- · Full or half-day kindergarten
- A-F School Letter Grades
- More







## Search Location:

# Looking at schools for your child?

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- Student demographics
- · Full or half-day kindergarten
- A-F School Letter Grades
- More

What is most important to you in your child's education? What characteristics are you looking for when selecting a place for your child to go?

## OR

## Search School:







Let's Search by Location. Is it important for you to find a school closer to your home, work, or a different location?

## Near Work or Home – Enter City or Zip:

# Looking at schools for your child?

Learn more about the education options for your family, from pre-k to high school. Explore schools in your Arizona community or search by the factors that are most important to you.

- English Language Arts scores
- Math scores
- Student demographics
- · Full or half-day kindergarten
- A-F School Letter Grades
- More



Address, City or Zip	Select a School	
Search by Location	Search by Schoo	l.



You can search by address, city, or zip code. What would you like to search by?

## Choose a Specific Location

# Looking at schools for your child?

Learn more about the education options for your family, from pre-k to high school. Explore schools in your Arizona community or search by the factors that are most important to you.

- English Language Arts scores
- Math scores
- Student demographics
- · Full or half-day kindergarten
- A-F School Letter Grades
- More



Address, City or Zip	Select a School	
Search by Location	Search by School	



Sort the List

#### We can sort the list, view the schools on a map, look at a specific school on the list, or narrow/broaden search parameters.

A *         MATH *         A-F Letter Grade *           h         MATH *         A-F Letter Grade *           B         39% *         B
A  MATH A-F Letter Grade A h MATH A-F Letter Grade A B
A  A  MATH A-F Letter Grade A A B MATH A-F LETTER GRADE B
h
A FLETTER GRADE
MATH A FLETTER GRADE
A-F LETTER GRADE
MATH A-F LETTER GRADE A
MATH A-F LETTER GRADE 8
MATH A-F LETTER GRADE

Arizona Autism Charter School

5 miles



#### You can narrow the list of schools using any of the parameters on the left-hand column.

85012	× Select a School *	
S	earch by Location Search by School	
We found <b>134</b> schools.		
🙆 View on Map	School Name   Type  Grade Level  Grades  Grades  Enrollment  ELA  MATH  A-F Letter Grades	irade (
Filters GRADE LEVEL	Academy of Mathematics and Science South	
Elem Middle High	SCHOOL TYPE GRADE LEVEL GRADES SERVED ENROLLMENT ELA MATH A-F LETTER G Charter Elementary K-8 37 32% 39% B	ADE
SCHOOL TYPE Public Charter	Alhambra High School	
KINDERGARTEN TYPE	SCHOOL TYPE GRADE LEVEL GRADES SERVED ENROLLMENT ELA MATH AF LETTER GR Public High School 9-12 2,682 21% 20% C	ADE
<ul> <li>Full Day</li> <li>Half Day</li> </ul>	Alhambra Traditional School	
ABOVE STATE AVERAGE	SCHOOL TYPE GRADE LEVEL GRADES SERVED ENROLLMENT ELA MATH A-F LETTER GR Public Elementary K-8 680 80% 94% A	ADE
Math Proficiency	All Aboard Charter School	
ELA PROFICIENCY	ALL ABOARD CHARTER SCHOOL SCHOOL TYPE GRADE LEVEL GRADES SERVED ENROLLMENT ELA MATH A-F LETTER GR Charter Elementary K-5 109 64% 39% 8 B	ADE
MATH PROFICIENCY	Alta Vista Elementary School	
0% - 100%	VARSHINGTON ELEMENTARY SCHOOL DISTRICT School TYPE GRADE LEVEL GRADES SERVED ENROLLMENT ELA MATH A-F LETTER GR Public Elementary K-6 808 20% 17% D	ADE
A-F LETTER GRADES A B C D	AmeriSchools Academy - Camelback	
TITLE I STATUS	SCHOOL TYPE GRADE LEVEL GRADES SERVED ENROLLMENT ELA MATH A-F LETTER GR Charter All Grades K-12 168 39% 30% C	ADE
No	Arizona Academy of Science and Technology	
DISTANCE	ARIZONA ACADEMY OF SCIENCE AND TECHNOLOGY, INC SCHOOL TYPE GRADE LEVEL GRADES SERVED ENROLLMENT ELA MATH A FLETTER GR	ADE

Map View Filters



There are several features that allow you to sort the list of schools. The default is to sort alphabetically A-Z. You can click on each feature at the top to sort by that category.

### Sorting Categories

Explore the schools in your area, or search by factors that are important to you. 85012 × Select a School Search by School Search by Location We found 134 schools. 👔 View on Map School Name 🖨 Grade Level 🖨 Enrollment 🖨 ELA 🖨 MATH \$ Type 🖨 Grades 🖨 A-F Letter Grade 🖨 Filters Academy of Mathematics and Science South **GRADE LEVEL** ACADEMY OF MATHEMATICS AND SCIENCE SOUTH, INC. SCHOOL TYPE GRADE LEVEL **GRADES SERVED** ENROLLMENT FLA MATH Elem Middle High 39% 🖸 K-8 37 32% Elementary Charter A-F LETTER GRADE SCHOOL TYPE в Public Charter Alhambra High School PHOENIX UNION HIGH SCHOOL DISTRICT **KINDERGARTEN TYPE** SCHOOL TYPE GRADE LEVEL GRADES SERVED ENROLLMENT ELA MATH 2,682 20% 🖸 Public **High School** 9-12 21% C Full Day A-F LETTER GRADE Half Day C ABOVE STATE AVERAGE Alhambra Traditional School ELA Proficiency ALHAMBRA ELEMENTARY DISTRICT Math Proficiency SCHOOL TYPE GRADE LEVEL GRADES SERVED ENROLLMENT ELA MATH



## You can sort the list alphabetically from A-Z or Z-A.

### Sorting Alphabetically





You can also sort by School Type: Public or Charter. This will list all public schools first followed by charter schools.

### Sorting by Type: Public or Charter





You can also sort by Grade Level. This option will list schools with All Grades, Elementary, High School, and then Middle School.

Sort by Grade Level: high, middle, elementary, online, all grades

We found 82 schools.	School Name  Type  Grade Level  Grades  Enroliment  ELA  MATH
	→ - Letter Grade 🗢
Filters RADE LEVEL	Salt River Accelerated Learning Academy
Elem Middle High	SCHOOL TYPE     GRADE LEVEL High School     GRADES SERVED 9-12     ENROLLMENT 72     ELA 2% ()     MATH 11% ()     A-F LETTER GRADE       Charter     High School     9-12     72     2% ()     11% ()     NR
CHOOL TYPE Public Charter	Arizona Agribusiness & Equine Center, Inc Mesa
INDERGARTEN TYPE	SCHOOL TYPE     GRADE LEVEL High School     GRADES SERVED 9-12     ENROLLMENT     ELA     MATH     A-F LETTER GRADE       Charter     High School     9-12     11     55%     38%     GRADE
A-F LETTER GRADES	Valley Preparatory Academy RESTREL SCHOOLS, INC.
A B C D	SCHOOL TYPE     GRADE LEVEL High School     GRADES SERVED 9-12     ENROLLMENT 24     ELA -1%     MATH -1%     A-F LETTER GRADE       Charter     High School     9-12     24     -1%     -1%     NR
BOVE STATE AVERAGE ELA Proficiency Math Proficiency	StarShine Academy
ELA PROFICIENCY	SCHOOL TYPE     GRADE LEVEL All Grades     GRADES SERVED K-12     ENROLLMENT 67     ELA 8%     MATH 2%     A-F LETTER GRADE       Charter     NR
0% - 100%	Academy Of Excellence
MATH PROFICIENCY	ACADEMY OF EXCELLENCE, INC.



You can sort by Grades next. This will show K-12, K-5, 9-12, etc.

### Grades: K-12, P-3, K-5, etc.





You can sort by enrollment size, either largest to smallest or smallest to largest.

### Enrollment: large-small or small-large

We found 82 schools.	School Name   Type  Grade Level  Grades  Enrollment  ELA  MATH  MATH
	A-F Letter Grade 🗢
Filters GRADE LEVEL	Mcclintock High School TEMPE UNION HIGH SCHOOL DISTRICT
SCHOOL TYPE	TYPE     High School     9-12     1,806     35%     31%     GRADE       Public     B
Public Charter	Tempe High School TEMPE UNION HIGH SCHOOL DISTRICT
KINDERGARTEN TYPE  Full Day Kinder Half Day Kinder	SCHOOL TYPE     GRADE LEVEL     GRADES SERVED     ENROLLMENT     ELA     MATH     A-F LETTER       B     B
A-F LETTER GRADES	Marcos De Niza High School TEMPE UNION HIGH SCHOOL DISTRICT
A B C D	SCHOOL TYPE     GRADE LEVEL     GRADES SERVED     ENROLLMENT     ELA     MATH     A-F LETTER       High School     9-12     1,452     26%     23%     GRADE       Public     C
<ul> <li>ELA Proficiency</li> <li>Math Proficiency</li> </ul>	Connolly Middle School TEMPE SCHOOL DISTRICT
C C	SCHOOL TYPE     GRADE LEVEL     GRADES SERVED     ENROLLMENT     ELA     MATH     A-F LETTER       Middle     6-8     1,129     31%     31%     60     C
0% - 100%	
MATH PROFICIENCY	Carson Junior High School



Clicking on ELA scores will sort the list from high-low or low-high percentages.

### ELA score: low-high or high-low

We found 82 schools.	School Name  Type  Grade Level  Grades  Enrollment  ELA  MATH  MATH
	A-F Letter Grade 🗢 Sort by ELA Score
Filters	Tempe Preparatory Academy
GRADE LEVEL	TEMPE PREPARATORY ACADEMY
Elem Middle High	SCHOOL     GRADE LEVEL     GRADES SERVED     ENROLLMENT     ELA     MATH     A-F LETTER       TYPE     High School     6-12     375     76% ()     68%     GRADE       Charter     A
SCHOOL TYPE	
Public Charter	Ward Traditional Academy
KINDERGARTEN TYPE Full Day Kinder Half Day Kinder	SCHOOL TYPE     GRADE LEVEL     GRADES SERVED     ENROLLMENT     ELA     MATH     A-F LETTER       TYPE     Elementary     K-8, UE     469     73% 1     68%     GRADE       Public     Grades     Grades     A     A
A-F LETTER GRADES	Kyrene del Norte School
A B C D	SCHOOL     GRADE LEVEL     GRADES SERVED     ENROLLMENT     ELA     MATH     A-F LETTER       TYPE     Elementary     PSD-5, UE     560     69%     63%     GRADE
ABOVE STATE AVERAGE	
ELA Proficiency Math Proficiency	ASU Preparatory Academy Digital
C	SCHOOL TYPE     GRADE LEVEL     GRADES SERVED     ENROLLMENT     ELA     MATH     A-F LETTER       TYPE     High School     9-12     24     69%     61% ①     GRADE       Charter     NR
0% - 100%	
MATH PROFICIENCY	Fuller Elementary School



Hover Tips: Text with a more in-depth explanation appears when you use your cursor to "hover" over a word or image

## Hover Tip Example:

#### **Wildflower School**

AVONDALE ELEMENTARY DISTRICT

Q 325 S Wildflower Dr, Goodyear, AZ 85338 Check Location 2 (623) 772-5200 @ School Wahaita **ELA Info** ELA - Arizona administers statewide SCHOOL ENROLLMENT FREE/REDUCED LUNCH TITLEI achievement tests in the content 60% 485 Y Pub area of English language arts (ELA) to measure student proficiency on A-F LET the state academic standards. Students participate in AzMERIT ELA testing in grades 3-8 and when enrolled in high school level (grades 9 - 11) English language arts ACAD courses. ELA SCORE **AzMERIT ELA Trends** 100% 55% AzMERIT Percent Score 80% 60% 40% 20% 0% 2015 2016 2017 2018 - ELA - State Average ELA

This section displays school ELA test scores for all students taking the AzMERIT tests in the school. The pie chart shows the percentage of students reaching the proficient (Percent Passing) threshold. The bar chart shows the school's scores over time compared to the line showing the state student average score.



Clicking on MATH scores will sort the list by high-low or low-high percentages in math.

### MATH score: low-high or high-low

We found 82 schools.	School Name 🗧 Type 🗧 Grade Level 🗢 Grades 🗧 Enrollment 🗧 ELA 🗧 MATH 🗢 ┥
	A-F Letter Grade 🗢 Sort by Math Score
Filters GRADE LEVEL	Tempe Preparatory Academy
Elem Middle High	SCHOOL     GRADE LEVEL     GRADES SERVED     ENROLLMENT     ELA     MATH     A-F LETTER       TYPE     High School     6-12     375     76% (c)     68%     GRADE       Charter     A     A     A     A     A     A
SCHOOL TYPE	
Public     Charter	Ward Traditional Academy TEMPE SCHOOL DISTRICT
KINDERGARTEN TYPE Full Day Kinder Half Day Kinder	SCHOOL TYPE     GRADE LEVEL     GRADES SERVED     ENROLLMENT     ELA     MATH     A-F LETTER       Blementary     K-8, UE     469     73%     68%     GRADE       Public     A     A     A
A-F LETTER GRADES	Kyrene del Norte School Kyrene elementary district
A B C D	SCHOOL     GRADE LEVEL     GRADES SERVED     ENROLLMENT     ELA     MATH     A-F LETTER       TYPE     Elementary     PSD-5, UE     560     69%     63%     GRADE       Public     0     B     0     0     0
ELA Proficiency     Math Proficiency	ASU Preparatory Academy Digital
ELA PROFICIENCY	SCHOOL     GRADE LEVEL     GRADES SERVED     ENROLLMENT     ELA     MATH     A-F LETTER       TYPE     High School     9-12     24     69%     61% 1     GRADE       Charter     Image: Served serv
0% - 100%	
MATH PROFICIENCY	Fuller Elementary School



A-F Letter Grade sorts the list of schools by their letter grade.

### Letter Grade: A-F





You can view all of the schools on your list on a Map. The green circle shows your search radius. Would you like to look at specific schools or narrow the results even further? What is important to you when looking at schools?

8012 Select a School     Search by Location     Search by School     We found 134 schools     Image: Search Vision     Filters   SRADE LIVEL   Elem Middle High   Charter     SCHOOL TYPE   Public   Charter     SINDERGARTIEN TYPE   Public   Public   BLA Proficiency   Math Proficiency     BLA Proficiency <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>									
Search by Location     Search by Location     We found 134 schools.     Image: View List     Filters   BRADE LEVEL   Elem Middle High   School TYPE   Public   Charter   Public		85012		×	Select a School			•	
We found 134 schools.     Elem   Middle   High   Charter     Charter <tr< th=""><th></th><th></th><th>Search by Locatio</th><th>n</th><th>-</th><th>Search by Schoo</th><th>bl</th><th></th><th></th></tr<>			Search by Locatio	n	-	Search by Schoo	bl		
We found 134 schools     Filters   Rabe Level.   Elem   Midde   High   Charler   Public   Charler   Half Day   Half Day   BetA Proficiency   Math Proficiency   BetA Proficiency   BetA Proficiency									
Filters   BrADE LEVEL   Elem   Middle   High   CHOOL TYPE   Public   Charter   Charter  <	We found	134 schools.							
Filters   GRADE LEVEL   Elem   Middle   High   SCHOOL TYPE   Public   Charter     GINDERGARTEN TYPE   Full Day   Half Day     BELA Proficiency     Muth Proficiency     ELA Proficiency     Half Positionency     ELA PROFICIENCY	۱ 🖿	/iew List			_		_		
Elem Middle High     SCHOOL TYPE        Public     Charter        Charter	Filters			W-Bell Rd	T f	z <sub>K</sub> eenway Pkwy	E Bell Rd 51 A	rizona Schools	
SCHOOL TYPE Charter Ch	Elem M	iddle High		W Greenway Rd		et to	St Press	Public	
KINDERGARTEN TYPE   Full Day   Half Day      ABOVE STATE AVERAGE   ELA Proficiency   Math Proficiency   ELA PROFICIENCY   ELA PROFICIENCY   ELA PROFICIENCY	SCHOOL TYPE D Public Charter		Thunderbird Rd	42rd Ave N 35th A	W Thunderbird Rd	N 7th St N 24th St N 24th St	Per an	E Cactus Rd	
ABOVE STATE AVERAGE ELA Proficiency Math Proficiency ELA PROFICIENCY	KINDERGARTEN T Full Day Half Day	YPE	ave Ave	2 W Northern Via	W Peoria Ave	E Northum Ave	E Shea Bivd	E Doubletree Ranch F	R
ELA PROFICIENCY	ABOVE STATE AVE ELA Proficie Math Profici	RAGE ncy ency	Ave Glendale		N 2 th Ave	E Glêndale Ave	Park E LincolmDr	E McDonald Drg	2
		0			1.000	Camelback Rd		N. Invergordo	



### Zoom in/out and Home

You can zoom in to a closer area by double clicking or by clicking the [+] sign (lower right of map). You can zoom out by clicking the [–] sign and return to original map view by clicking [Home].





A

### Grade Level

Let's filter by grade level. By selecting Elementary schools, it narrows our search by filtering out all of the middle and high schools. Would you like to add another filter or look at specific schools?





## **Public or Charter**

After filtering grade level, we can choose Public or Charter schools. Charter schools are shown in Red and Public schools are shown in Blue. Do you have a preference?





## Full/Half Day Kinder

#### You can filter full or half day kindergarten. Is that an important feature to you?





You can filter the ELA and Math proficiency scores by selecting schools that are above the State Average.

## ELA and MATH Proficiency





You can then select a range of proficiency scores you would like to look at for ELA and MATH Proficiency.

## **ELA and MATH Proficiency**





You can slide the left circle to set the minimum proficiency range.

## Choosing a MATH or ELA Range: Slide the left circle for minimum





You can slide the right circle to set the maximum proficiency range.

## Choosing a MATH or ELA Range: Slide the right circle for maximum





## Performance: A, B, C, D

To filter by school letter grade, you can select one letter at a time or show all four letter grades.





## Title I Status

#### You can also select Title I Status: YES/NO.





You can click on a specific school on the map to view the School Name, Address, and Letter Grade. Clicking [Zoom to] will take you to a closer view of the school location.

Click to view a School's Name, Address, and Letter Grade





## **NR Status**

If you see a letter grade of NR this means that the school has not yet been evaluated. This could be due to the school being new and there is insufficient data or this could be because they are going through an improvement process.





You can type a specific school to search. Do you know which school you would like your child to attend?

## Learn about a Specific School:

# Looking at schools for your child?

Learn more about the education options for your family, from pre-k to high school. Explore schools in your Arizona community or search by the factors that are most important to you.

- English Language Arts scores
- Math scores
- Student demographics
- Full or half-day kindergarten
- A-F School Letter Grades
- More





inued Hope High Schools - Phoenix	•
inued Hope High Schools - Phoenix	
ey Middle School - Gilbert idge Alternative Program - Coolidge idge High School - Coolidge	0
	oley Middle School - Gilbert olidge Alternative Program - Coolidge olidge High School - Coolidge olidge Junior High - Coolidge



Click on the school to learn more.

## Select a Specific School:

### school for your child?

Learn more about the education options for your family, from pre-k to high school. Explore schools in your AZ community or search by the factors that are most important to you.

- English Language Arts scores
- Math scores
- Student demographics
- Full or half-day kindergarten
- A-F School Letter Grades
- More



×



Address, City or Zip

Search by Location



## Focus on the School:

Information: name, district, address, phone, grades served, enrollment, letter grade, etc.





Academics highlight AzMERIT scores in ELA and MATH. The arrows indicate changes in scores from previous school year.

## Focus on the School: Data: Academics ELA, MATH, Science



This section displays school ELA test scores for all students taking the AZMERIT tests in the school. The pie chart shows the percentage of students reaching the proficient (Percent Passing) threshold. The bar chart shows the school's scores over time compared to the line showing the state student average score.







The Student Body information displays number of students by grade level and changes in enrollment per year.

## Focus on the School:

### Data: Enrollment over time and grade level



This section displays the total number of students enrolled at the selected school over time. These enrollment counts are from the school's October 1st census each school year.



This section displays the total number of students enrolled at the selected school by grade level. These enrollment counts are from the school's October 1st census each school year.



This information displays student diversity in school enrollment.

## Focus on the School: Data: Demographics, free and reduced lunch, ELA, etc.



This section displays the percentage distribution of students enrolled in the school for the selected year by race and ethnicity. These enrollment counts are from the school's October 1st census each school year.



This section displays the number of students enrolled at the school for the selected school year. School enrollment is further broken down for the following subgroups: ELL (English Language Learner), FRL (Free and Reduced Lunch), and SPED (students with disabilities). These enrollment counts are from the school's October 1st census each school year.

## Thank You!

For questions please contact:

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