HSCO 2020 Planning Meeting Arizona's Data



Summary of Needs Assessment Data to Inform Planning

1

Where are we to date...

- AZ Data Story
- Review of OHS Priorities
- Review of Regional Priorities
- Long Range Goal Updates
- HSSCO Stakeholder Survey

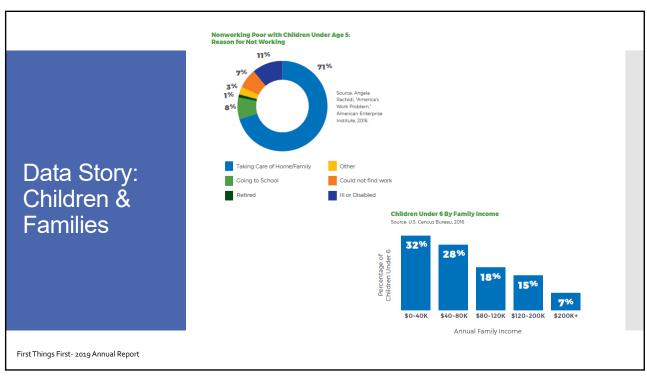
11/9/2020

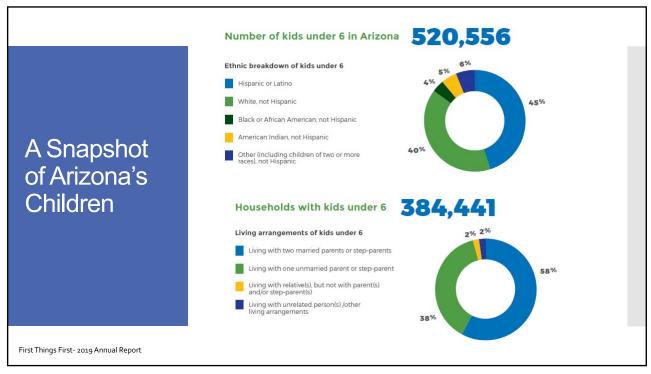
Data Story AZ Children & Families

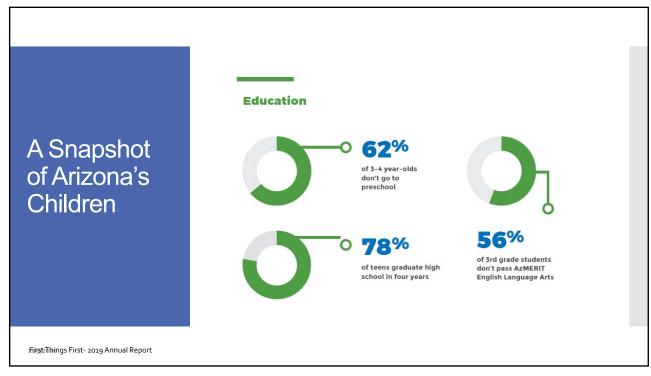
Children and Families	in Arizona
Total Arizona Residents	7,171,646
Total families with children	677,003
Single parent families	233,826
Children age birth to 4 years	434,500
Children age 5 to 11	638,200

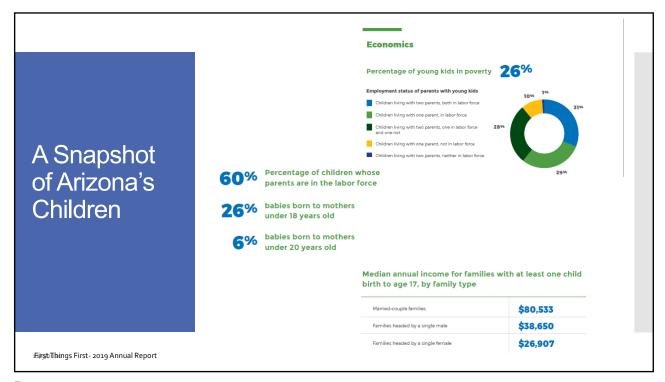
U.S. Census Bureau- July 2018

3









Data Story AZ Children & Working Mothers

How many working mothers are there?				
With infants under one year	48,374			
With children under age 6 only	99,903			
With children age 6 to 17 only	282,414			
With both children under age 6 AND children age 6 to 17	90,547			
Married working mothers	282,099			
Single working mothers	138,853			

Child Care Aware of America- 2019 State Child Care Facts in Arizona

Data Story AZ Child Care Need

How many children under 6 potentially need child care?		
AZ Children in two-parent families, both parents in labor force	156,018	
Children in single-parent families, parent in the labor force	143,738	
Total children under age 6 potentially needing child care	299,756	

Child Care Aware of America- 2019 State Child Care Facts in Arizona

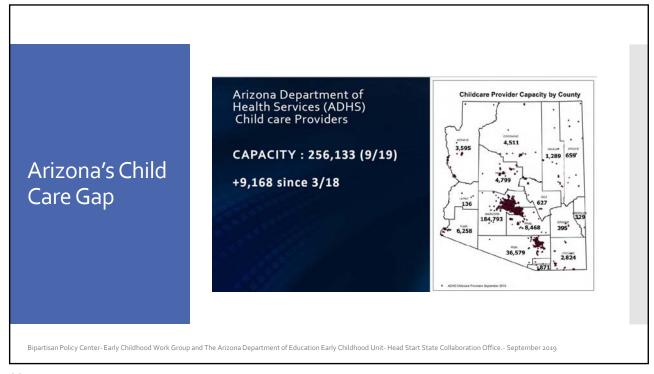
C

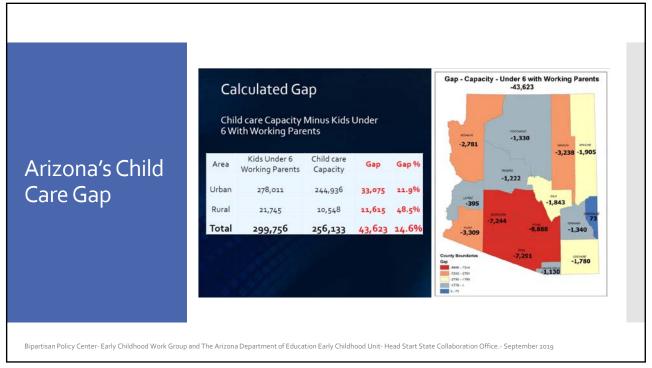
Data Story AZ Child Care Programs

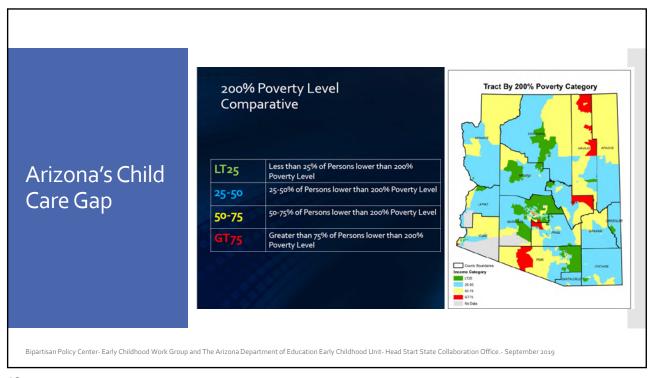
Estimated number of child care programs available

avaliable	
Number of center-based child care programs	2,237
Number of faith-based programs	263
Number of family child care (FCC) homes	589
Number of school-aged care programs	1,669
Percent of centers nationally accredited	7%
Percent of FCC homes nationally accredited	2%

Child Care Aware of America- 2019 State Child Care Facts in Arizona







State - AZ Program Types Total Head Start 17 Early Head Start 17 Migrant and Seasonal Head Start 0 Migrant and Seasonal Early Head Start AIAN Head Start 13 AIAN Early Head Start 2019 State Agency Types Community Action Agency (CAA) Government Agency (Non-CAA) Level Private/Public For-Profit (e.g., cfor-profit hospitals) Summary Private/Public Non-Profit (Non-CAA) (e.g., church or non-profit hospital) Tribal Government or Consortium (American Indian/Alaska Native) 18 Agency Descriptions # Programs Delegate agency Grantee that delegates all of its programs; it operates no programs directly and 0 maintains no central office staff Grantee that directly operates program(s) and has no delegates 40 Grantee that directly operates programs and delegates service delivery Grantee that maintains central office staff only and operates no program(s) directly 2018 2019 Arizona Program Information Report

HSSCO Responsibilities

Required Considerations

- ECE Systems Building
- · Health Care
- · Child Welfare/Public Welfare
- Child Care
- · Children with Disabilities
- Professional Development
- Children and Families Experiencing Homelessness
- Family Literacy
- Building Relationships with K-3
- Military Families

Collaboration Office Priorities

- EHS-CC Partnerships
- Data collection and sharing
- Expansion and access to HQ workforce
- Collaboration with state QIRS
- K-3 partnerships/school readiness
- Regional Priorities

15

OHS Priorities 2016-2021

- Priority 1: EHS-Child Care Partnerships
- Priority 2: Data Collection and sharing
- Priority 3: Expansion and Access of HQ Workforce
- Priority 4: Collaboration with QRIS
- Priority 5: State School Systems: Ensure Continuity B-5 and K-3

Regional Priorities 2016-2021

- Regional Priority (6): Teacher qualifications
- Regional Priority (7): Child Care subsidy
- Regional Priority (8): Teaching Strategies Gold Data
- Regional Priority (9): Child Health and Safety/Supervision

17

2016-2021 Long Range Goals

Goal 1: Head Start is involved in the development of state policies, plans, processes, and decisions impacting Head Start.

Goal 2: Families in Head Start -who need full-day services- have increased access to high quality, early care and education services.

Goal 3: Increase the number of children in vulnerable populations served by Head Start. Vulnerable populations include children experiencing: homelessness, refugee status, foster care, and children from military families and with an IEP/IFSP.

2016-2021 Long Range Goals

Goal 4: Building relationships to ensure continuity of services between birth to five programs and kindergarten to 3rd Grade

Goal 5: Children in Head Start programs receive needed health care including: medical, dental, and behavioral health prevention and treatment.

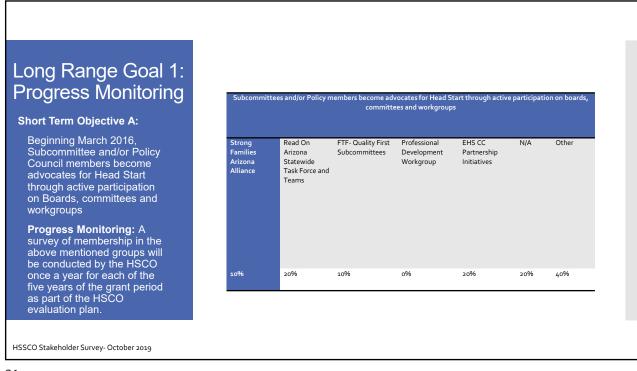
Goal 6: Through effective and appropriate inclusionary practices, close the learning gap between typically developing children and children with special needs.

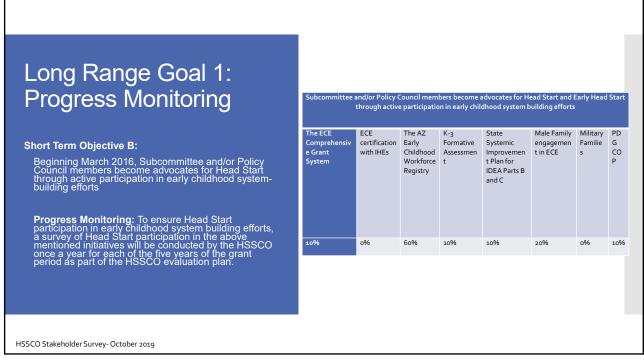
19

Long Range Goal 1:

Head Start is involved in the development of state policies, plans, processes, and decisions impacting Head Start.

- Short Term Objective A: Subcommittee and/or Policy Council members become advocates for Head Start through active participation on Boards, committees and workgroups.
- Short Term Objective B: Subcommittee and/or Policy Council members become advocates for HS and EHS through active participation in early childhood system-building efforts.
- Short Term Objective C: Annually, strengthen HS and EHS evaluation and information dissemination processes and expand partnerships related to early childhood messaging initiatives.
- Short Term Objective D: HS and EHS is actively involved in the ongoing development and implementation of the Arizona Early Childhood Workforce Registry.
- Short Term Objective E: HS and EHS is actively involved in the review of Arizona's TQRIS Quality First to ensure that it meets the quality improvement needs of HS and EHS programs.
- Short Term Objective F: HS and EHS is actively involved in collaboration with EHS Child Care Partnership Initiatives.
- Short Term Objective G: HS and EHS is actively involved in efforts to share data and increase data-based decision making.





Long Range Goal 1: Progress Monitoring

Short Term Objective C:

Annually strengthen Head Start and Early Head Start evaluation and information dissemination processes and expand partnerships related to early childhood messaging initiatives.

Progress Monitoring: An annual survey will be conducted of various stakeholders on the awareness of current initiatives of Head Start and Early Head Start as part of the HSSCO evaluation plan.

Strengthen Head Start and Early Head Start evaluation and information dissemination processes and expand partnerships related to ECE messaging initiatives							
State Advisory Council	Annual HS Report and Fact Sheet	Info brief dissemina tion	HSSCO OPM & Needs assessmen t	Work w/ partners on ECE campaigns	Family Advocacy promotion	Collaborat ion with ASU PBS on outreach materials	Other
20%	40%	20%	10%	30%	30%	10%	10%

HSSCO Stakeholder Survey- October 2019

23

Long Range Goal 2:

Families in head Start who need full day services have increased access to high quality, early care and education services.

- Short Term Objective A: Increase HS and EHS programs applied for and/or participating in Quality First (TQRIS).
- **Short Term Objective B**: Increase HS and EHS children served in full-day option through partnership and/or braided funding.
- Short Term Objective C: Collaboratively investigate the availability of quality early education for 3 year-olds.
- Short Term Objective D: Increase HS and EHS staff obtaining degrees or acquiring higher degrees.
- Short Term Objective E: Increase availability of quality infant/toddler professional development for HS and EHS staff.

Long Range Goal 2:

Families in Head Start who need full day services have increased access to high quality, early care and education services. Short Term Objective A:

Annually increase Head Start and Early Head Start programs applied for and/or participating in Quality First (TQRIS).

Quality First Participation & Rating				
	2013	2018		
Total Participants	857	1,022		
Total Children served in QF Programs	**	60,632		
1 Star	40	5		
2 Stars	602	260		
3 Stars	144	411		
4 Stars	55	273		
5 Stars	16	73		

First Things First Annual Report 2018 https://www.firstthingsfirst.org/wp-content/uploads/2018/09/FY2018_Annual_Report.pdf

25



Long Range Goal 2:

Families in Head Start who need full day services have increased access to high quality, early care and education services.

Short Term Objective A:

Annually increase Head Start and Early Head Start programs applied for and/or participating in Quality First (TQRIS).

Head Start Programs that are part of Quality First	2014	2018
Total funded HS enrollment	13,266	14,294
Full-day	701 (5%)	4440 (31%)
Part-day	10,570 (80%)	9261 (67%)
Home-based	1,995 (15%)	302 (2%)

2018-2019 Arizona Program Information Report

27

27

Long Range Goal 2:

Families in Head Start who need full day services have increased access to high quality, early care and education services.

Short Term Objective D:

Annually, increase Head Start and Early Head Start staff obtaining degrees or acquiring higher degrees.

Head Start Professionals (College Degrees)					
	2014	2018	2019		
Number of HS preschool classroom teachers who have a B.A. or advanced degree	276	460	406		
Percentage of preschool classroom teachers who have a B.A. or advanced degree	52%	54%	49%		
Number of HS preschool classroom teachers who have an A.A. degree	243	382	380		
Percentage of preschool classroom teachers who have an A.A. degree	45%	45%	46%		

2018-2019 Arizona Program Information Report

Head Start Teacher/Teacher Assistant Qualifications Data								
Program Year	Preschool Classes	Cumulative Enrolled Children	Preschool Classroom Teachers	Preschool Classroom Assistant Teachers	classroom te meet the deg irements of S 648A.(2)(A) (ECE/related)	gree/credential requ	Percentage (%) of Iclassroom assistar teachers with a CE or higher, or are er CDA or ECE degre	nt DA/equivalent nrolled in a
					Number	Percent	Number	Percent
2015	813	17,799	831	746	368	44.28%	688	92.23%
2016	795	17,226	815	779	379	46.50%	698	89.60%
2017	747	16,363	744	804	371	49.87%	702	87.31%
2018	761	15,628	844	793	460	54.50%	682	86.00%
2019	698	16348	824	798	405	49.10%	682	86.30%

Long Range Goal 3:

Increase the number of children in vulnerable populations served by Head Start. Vulnerable populations include children experiencing: homelessness, refugee status, foster care, and children from military families and with an IEP/IFSP.

- Short Term Objective A: Identify obstacles for vulnerable populations (including children living in poverty) to enroll in HS and EHS and implement initiatives to increase enrollment.
- Short Term Objective B: Identify obstacles for children in foster care enrolling and continuing in HS and EHS and implement initiatives to increase enrollment and retention.
- Short Term Objective C: Identify obstacles for children who are homeless enrolling and continuing in HS and EHS and implement initiatives to increase enrollment and retention.

Data Story AZ Vulnerable Populations

Vulnerable Populations I	n AZ
Total Families in Poverty	199,167
AZ Overall Poverty Rate	14.9%
Children age birth to 4 living in poverty	112,705
Children living in foster care	13,394
Homeless families with children	2,459
Food Insecure Households	12.4%

United States Department of Agriculture Economic Research Service Arizona State Fact Sheet 2018 Annual Homeless Assessment Report to Congress p. 15 https://files.hudexchange.info/resources/documents/2018-AHAR-Part-1.pdf https://des.az.gov/sites/default/files/dl/des_annual_homeless_report_2017.pdf

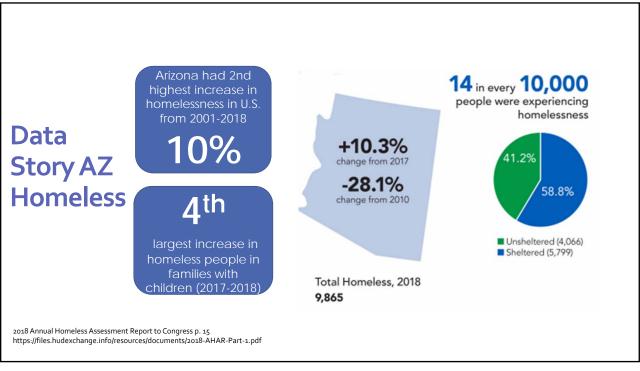
31

Data Story AZ Vulnerable Populations

Children Receiving State/Federal Benefits

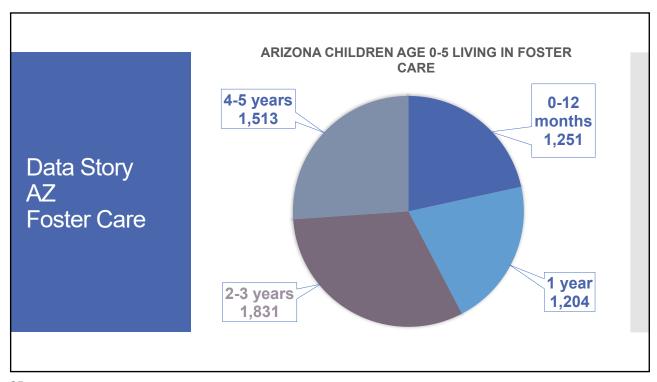
Children with Medicaid and/or CHIP	19,642
Children with state funded insurance	572
Children receiving TANF Benefits	389,850

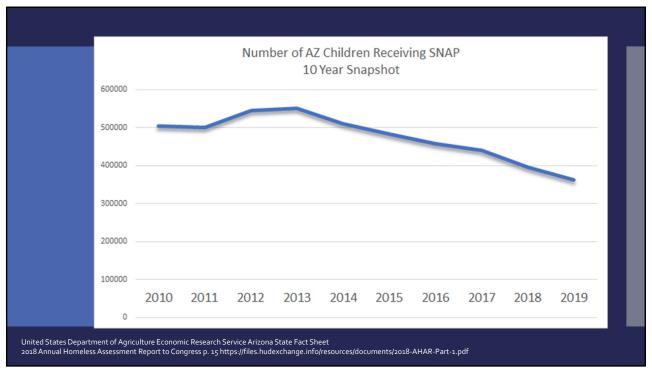
United States Department of Agriculture Economic Research Service Arizona State Fact Sheet 2018 Annual Homeless Assessment Report to Congress p. 15 https://files.hudexchange.info/resources/documents/2018-AHAR-Part-1.pdf



Data Story AZ Foster Care

AZ Children in Foster Care				
Total Children living in foster care	13,394			
0-12 months	1,251			
1 year	1,204			
2-3 years	1,831			
4-5 years	1,513			





Long Range Goal 3:

Increase the number of children in vulnerable populations served by Head Start.

Short Term Objective A:

Annually, identify obstacles for vulnerable populations (including children living in poverty) to enroll in Head Start and Early Head Start and implement initiatives to increase enrollment.

2014

Туре	Balance of State	Tribal	MSHS	Total
Income Eligibility	13,731	2,199	670	16,600 (80%)
Receipt of Public Assistance	814	751	11	1,576 (8%)
Foster Children	201	166	1	368 (2%)
Homeless Children	456	269	3	728 (4%)
Over Income	618	542	56	1,216 (6%)
Income between 100% and 130% of Poverty	151	0	0	151 (1%)

2018

Туре	Balance of State	Tribal	MSHS	Total
Income Eligibility	13,357	2,079	756	16,192 (76%)
Receipt of Public Assistance	618	441	14	1,073 (5%)
Foster Children	473	148	5	626 (3%)
Homeless Children	939	168	13	1,120 (5%)
Over Income	965	780	34	1,779 (8%)
Income between 100% and 130% of Poverty	286	30	111	427 (2%)

Source: Head Start Program Information Report for 2017-2018, Cumulative Enrollment (21,217), Arizona Head Start PIR Report.

37

Long Range Goal 3:

Increase the number of children in vulnerable populations served by Head Start.

Short Term Objective B:

Annually, identify obstacles for children in foster care enrolling and continuing in Head Start and Early Head Start and implement initiatives to increase enrollment and retention.

Children & families eligible for HS due to foster care or public assistance status

	2014	2018	2019
Number of children in AZ eligible for HS foster care or public assistance status	1,015	1,226	
Percentage of total enrollment eligible due to foster care or public assistance status	6%	7.8%	3.06%
Number of foster care children served	387	459	662
Number of child welfare agency referral children served	124	172	

2018-2019 Arizona Program Information Report

Long Range Goal 3:

Increase the number of children in vulnerable populations served by Head Start.

Short Term Objective C:

Annually, identify obstacles for children who are homeless enrolling and continuing in Head Start and Early Head Start and implement initiatives to increase enrollment and retention.

Children & families	eligible for HS	due to homeles	s status
	2014	2018	2019
Number of children in AZ eligible for HS due to homeless status	456	1118	984
Percentage of total enrollment eligible due to homeless status	3%	5.2%	4.5%
Homeless Families Served in HS	583	1020	882
Homeless Children Served in HS	583	1118	965

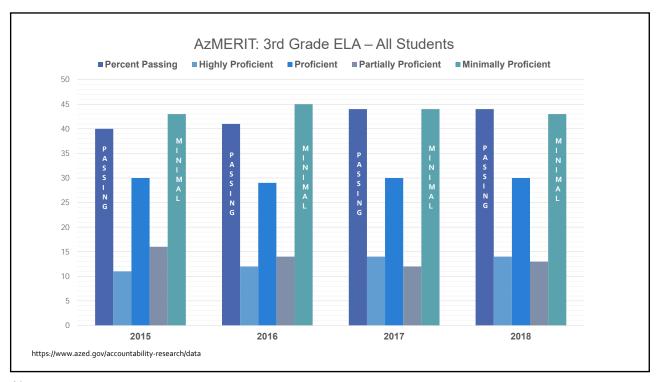
2018-2019 Arizona Program Information Report

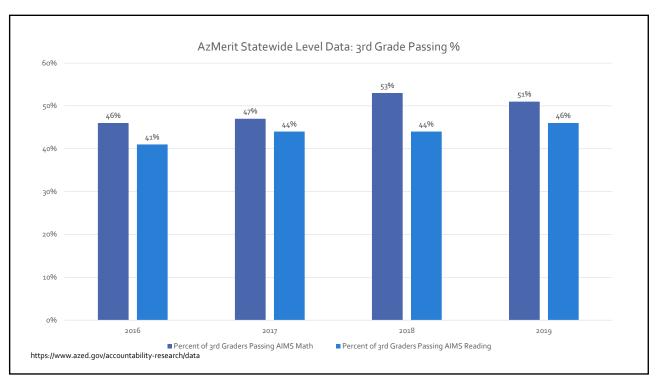
39

Long Range Goal 4:

Building relationships to ensure continuity of services between birth to five programs and kindergarten to 3rd grade.

- Short Term Objective A: Annually, engage School Leadership in the work of the birth-5 community to become champions for ECE.
- Short Term Objective B: Annually, broaden the participation of Early Head Start Childcare Partners in AHSA.
- Short Term Objective C: By 2021, hold a Birth-5 Regional School Readiness Summit.





Data Story AZ AzMERIT Statewide Data

3 rd Gı	rade AzN	2019 IERIT Pr	oficienc	/ ELA
Percent Passing	Highly Proficient	Proficient	Partially Proficient	Minimally Proficient
41%	12%	29%	14%	45%
46%	14%	32%	14%	39%

https://www.azed.gov/accountability-research/data

43

Data Story AZ Assessment Scores

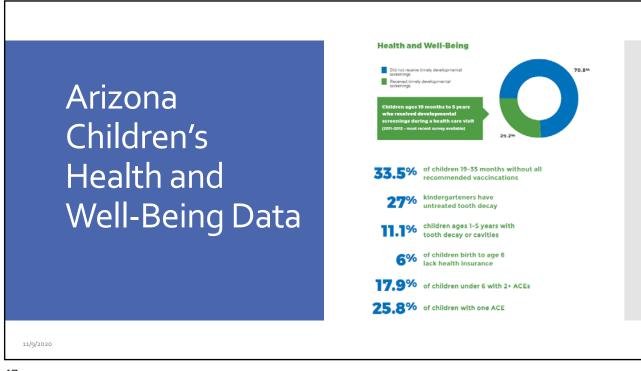
CLASS Scores compared to the OHS national average Emotional Classroom Instructional Organization Support Support Arizona HS Average 6.25 5.66 2.24 2018 OHS Average 6.08 5.8 2.96 National Lowest 10% 2.31 5.66 5.28 4 3 2 **OHS** minimums Average ERS Score 3.55 2.66 Average QF Star Rating Source: Arizona Head Start Programs from PDG sites- Assessment cycle scores, all cycles 12-24-18 $\textbf{OHS Scores-} \underline{\text{https://eclkc.ohs.acf.hhs.gov/data-ongoing-monitoring/article/national-overview-grantee-class-scores-2018}$ $\textbf{Minimum Scores:} \ \underline{\text{https://eclkc.ohs.acf.hhs.gov/policy/45-cfr-chap-xiii/1304-11-basis-determining-whether-head-start-agency-policy/45-cfr-chap-xiii/1304-11-basis-determining-whether-head-start-agency-policy/45-cfr-chap-xiii/1304-11-basis-determining-whether-head-start-agency-policy/45-cfr-chap-xiii/1304-11-basis-determining-whether-head-start-agency-policy/45-cfr-chap-xiii/1304-11-basis-determining-whether-head-start-agency-policy/45-cfr-chap-xiii/1304-11-basis-determining-whether-head-start-agency-policy/45-cfr-chap-xiii/1304-11-basis-determining-whether-head-start-agency-policy/45-cfr-chap-xiii/1304-11-basis-determining-whether-head-start-agency-policy/45-cfr-chap-xiii/1304-11-basis-determining-whether-head-start-agency-policy/45-cfr-chap-xiii/1304-11-basis-determining-whether-head-start-agency-policy/45-cfr-chap-xiii/1304-11-basis-determining-whether-head-start-agency-policy/45-cfr-chap-xiii/1304-11-basis-determining-whether-head-start-agency-policy/45-cfr-chap-xiii/1304-11-basis-determining-whether-head-start-agency-policy/45-cfr-chap-xiii/1304-11-basis-determining-whether-head-start-agency-policy/45-cfr-chap-xiii/1304-11-basis-determining-whether-head-start-agency-policy/45-cfr-chap-xiii/1304-11-basis-determining-whether-head-start-agency-policy/45-cfr-chap-xiii/1304-11-basis-determining-whether-head-start-agency-policy/45-cfr-chap-xiii/1304-11-basis-determining-whether-head-start-agency-policy/45-cfr-chap-xiii/1304-11-basis-determining-whether-head-start-agency-policy/45-cfr-chap-xiii/1304-11-basis-determining-whether-head-start-agency-policy/45-cfr-chap-xiii/1304-11-basis-determining-whether-head-start-agency-policy/45-cfr-chap-xiii/1304-11-basis-determining-whether-head-start-agency-policy/45-cfr-chap-xiii/1304-11-basis-determining-whether-head-start-agency-policy/45-cfr-chap-xiii/1304-11-basis-determining-whether-head-start-agency-policy/45-cfr-chap-xiii/1304-11-basis-determining-whether-head-start-agency-policy/45-cfr-chap-xiii/1304-11-basis-determining-whether-head-start-agency-policy/45-cfr$

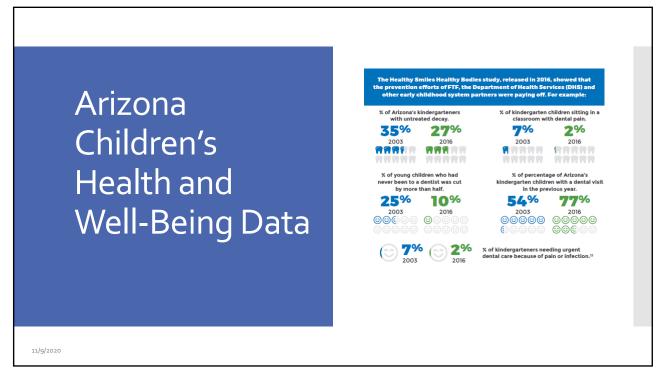
Long Range Goal 5:

Children in Head Start programs receive needed health care including: medical, dental and behavioral health prevention and treatment.

- Short Term Objective A: Annually, increase the number and percent of children screened and receiving services for development, behavioral, or sensory concerns.
- Short Term Objective B: Annually, increase the number of children receiving well-child exam within the first 90 days of entry of programs.
- Short Term Objective C: Annually, increase the number of children who receive a growth assessment within the required time.
- Short Term Objective D: Annually, increase the number of children who receive a dental exam in 90 days of enrollment.

Health Data of	Children in H	S/EHS	
	2014	2018	2019
Number of children enrolled in HS/EHS are up to date with EPSDT schedule at end of enrollment	14,680	17,623	19,686
Percentage of children enrolled in HS/EHS are up to date with EPSDT schedule at end of enrollment	93%	83%	91%
Number of children enrolled in HS/EHS who are at a healthy weight	8,169	10,171	9,925
Percentage of children enrolled in HS/EHS who are at a healthy weight	62%	64%	62%
Number of children enrolled in HS/EHS who are underweight	1,022	816	784
Percentage of children enrolled in HS/EHS who are underweight	8%	5%	5%
Number of children enrolled in HS/EHS who are overweight/obese	3,961	4,941	5,279
Percentage of children enrolled in HS/EHS who are overweight/obese	31%	31%	33%



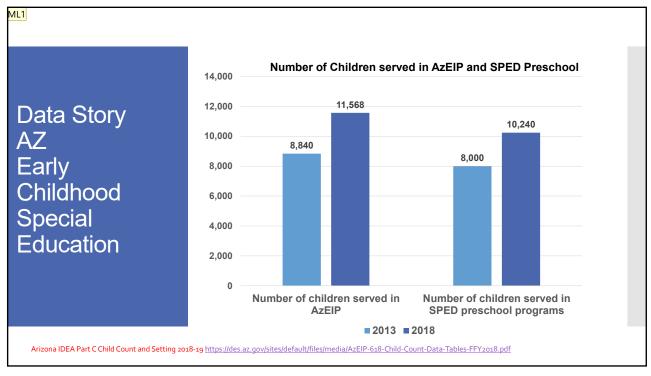


Long Range Goal 6:

Through effective and appropriate inclusionary practices, close the learning gap between typically developing children and children with special needs.

- Short Term Objective A: Annually, improve the growth percentages (as demonstrated in Teaching Strategies GOLD) of children with special needs from the beginning of their Early Childhood Special Education services to completion.
- Short Term Objective B: Annually, increase the use of PIR data and other Head Start and Early Head Start data sources to improve services and outcomes for children.

49

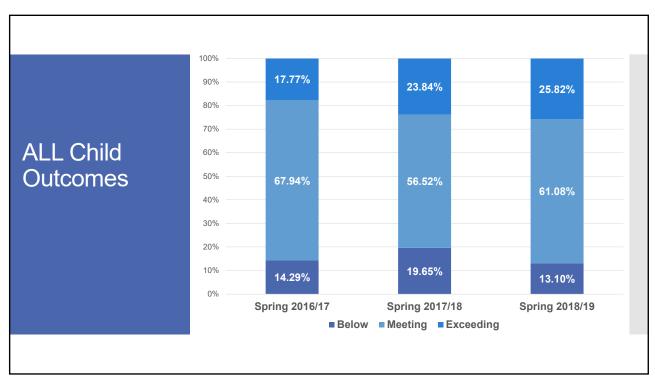


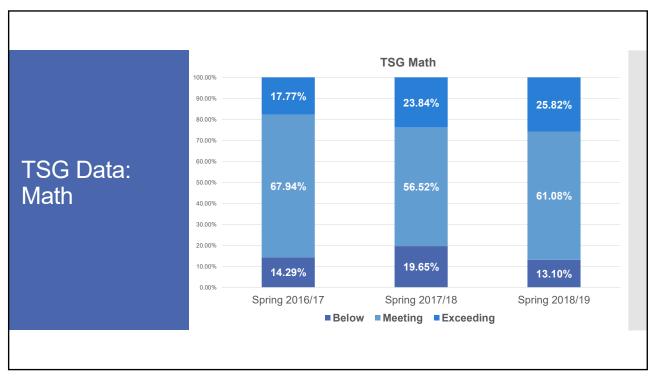
Long Range Goal 6:

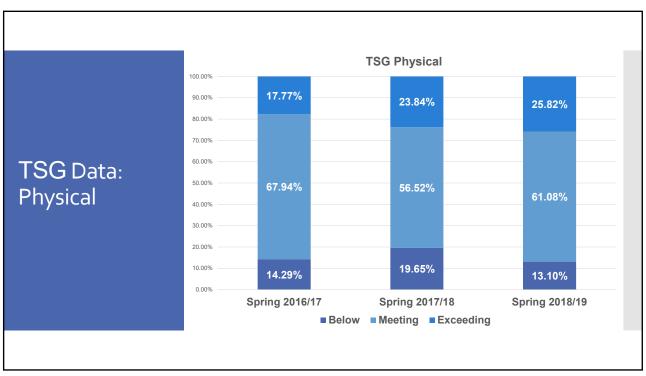
Close the learning gap between typically developing children and children with special needs.

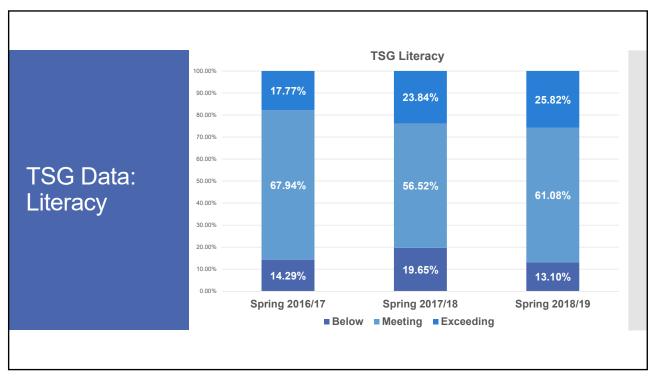
Number of Children in HS/EHS who have IEP/IFSP 2014 2018 2019 Number of Children 1,967 2,233 2,301 Percentage of Children 12% 10.5% 10.6%

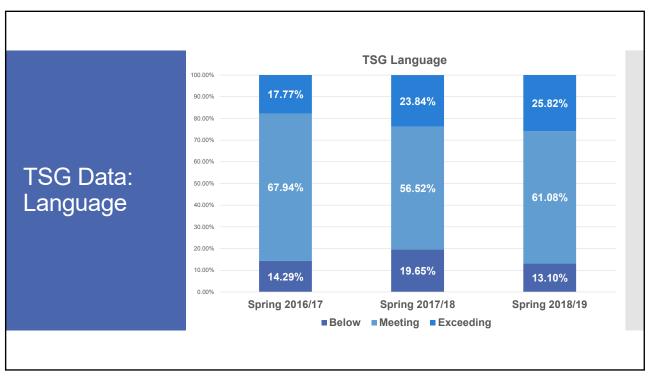
51

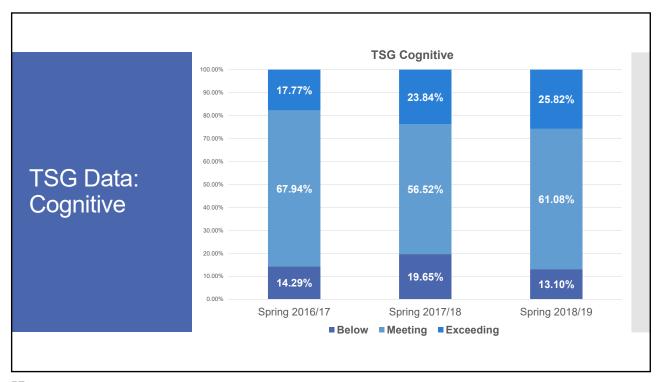


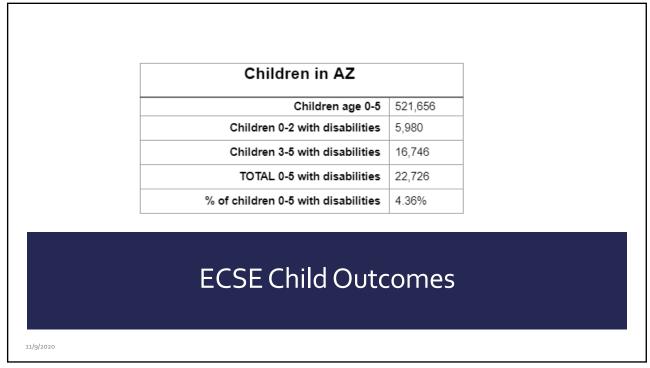








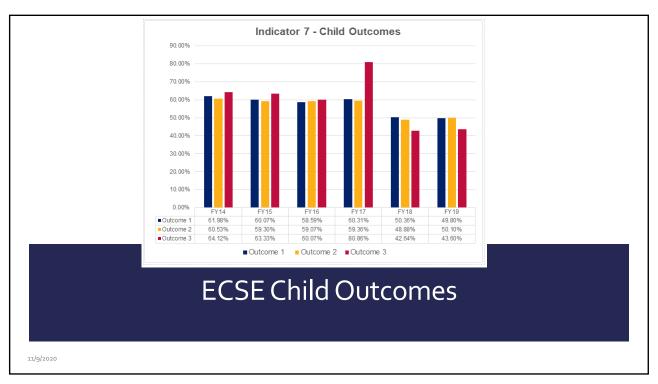




Indicator 7 - Child O						
Percent of children exiting	preschool	meeting a	ge level ex	pectations	;	
	FY14	FY15	FY16	FY17	FY18	FY19
Outcome 1 Positive social-emotional skills	61.98%	60.07%	58.59%	60.31%	50.36%	49.80%
Outcome 2 Acquisition and use of knowledge and skills	60.53%	59.30%	59.07%	59.36%	48.88%	50.10%
Outcome 3 Use of appropriate behaviors to meet their needs	64.12%	63.33%	60.07%	80.86%	42.64%	43.60%

ECSE Child Outcomes

11/9/2020



16,746 150 10,411
10,411
6,431
33%
6,431
62%

