

2019-20 Migrant Education Program Evaluation Results

Alaska Department of Education & Early Development
July 2021



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Background



Key Acronyms

- CNA – Comprehensive Needs Assessment
- MEP – Migrant Education Program
- FSI – Fidelity of Strategy Implementation
- GPRA – Government Performance and Results Act
- ID&R – Identification and Recruitment
- MPO – Measurable Program Outcome
- OME – Office of Migrant Education
- PFS – Priority for Services
- SDP – Service Delivery Plan



Executive Summary 2019-20

- **12,949** migratory children identified
- **77%** received an MEP support or instructional service
- **24%** received summer services
- **6 of 10** MPOs were met
- Strategy implementation was rated **3.7 out of 5.0**



Statute, Regulations, and Guidance

- The statute, regulations, and non-regulatory guidance are 3 main sources that inform and guide MEP CNAs, SDPs, and Evaluations
 - **Statute:** Section 1306 of ESSA (CNA/ SDP); Section 75.118 and 75.590 in Uniform Guidance (Evaluation)
 - **Regulations:** 34 C.F.R. §§ 200.83 (CNA/SDP); 34 C.F.R. §§ 200.84 (Evaluation)
 - **Non-Regulatory Guidance:** Chapter IV (CNA/SDP); Chapter VIII (Evaluation)



Key Evaluation Requirements



- The state MEP provides specific **implementation results** that demonstrate the level of fidelity in the implementation of regular year and summer/intersession activities and services contained within the SDP



- The State MEP collects **performance results** data on MPOs established in the SDP for all MEP activities and services, disaggregated for PFS and non-PFS migratory students



Data Sources

- Student achievement results (e.g., statewide summative assessment results, graduation rates, dropout rates)
- Migrant Reports from Districts (e.g., Mass Withdrawal, Summer Withdrawal, Course History, Priority for Services)
- Demographic data from MIS2000
- Parent surveys
- Staff surveys
- District Fidelity of Strategy Implementation (FSI) results
- Anecdotal data from staff and parents



Why do we evaluate the Migrant Education Program?

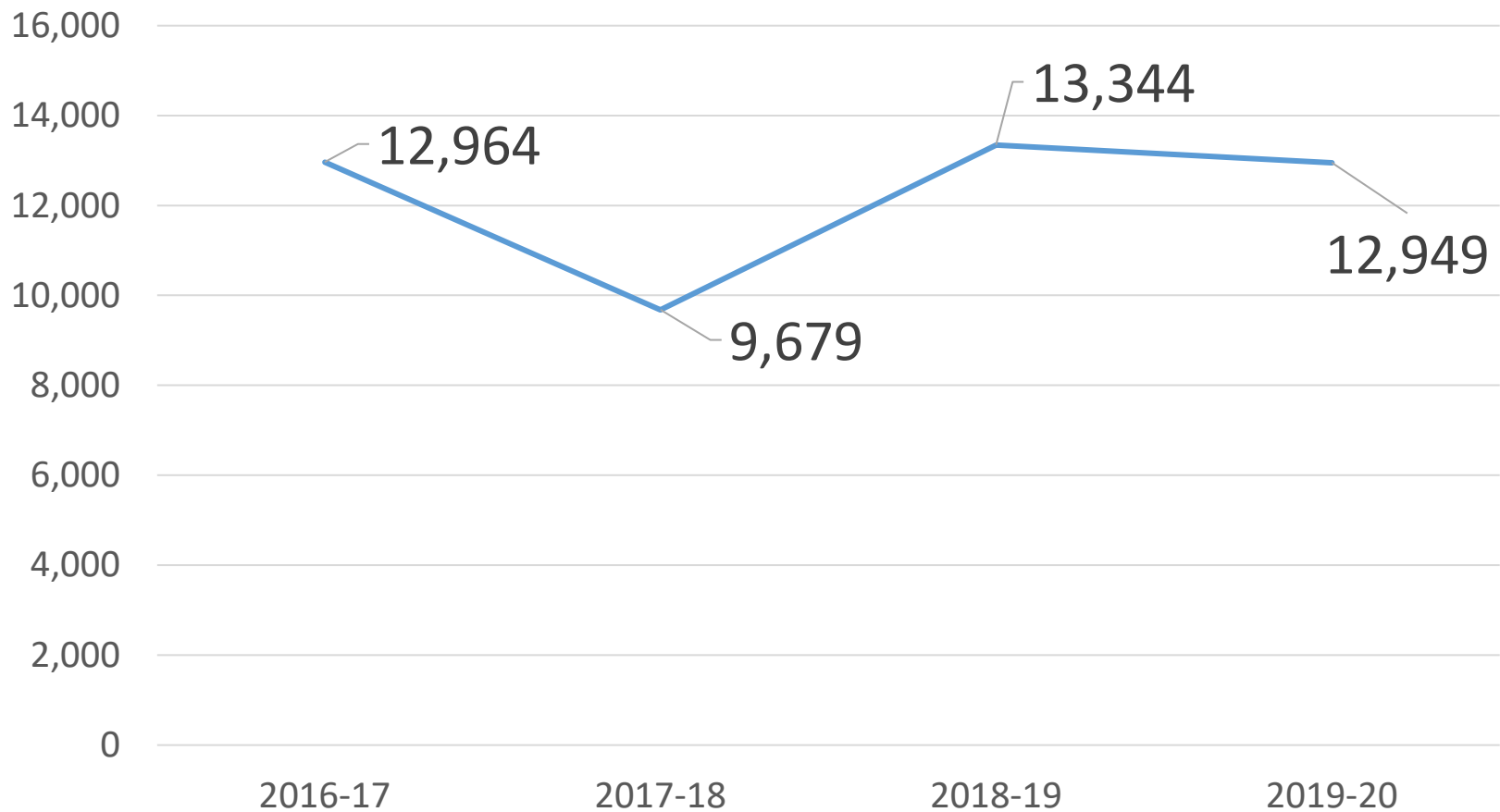
- Help, educators, parents, and community leaders find out what works and what doesn't
- Evaluate the success of education initiatives
- Identify highly successful practices
- Help programs target areas for improvement
- Show what programs are doing to achieve excellence



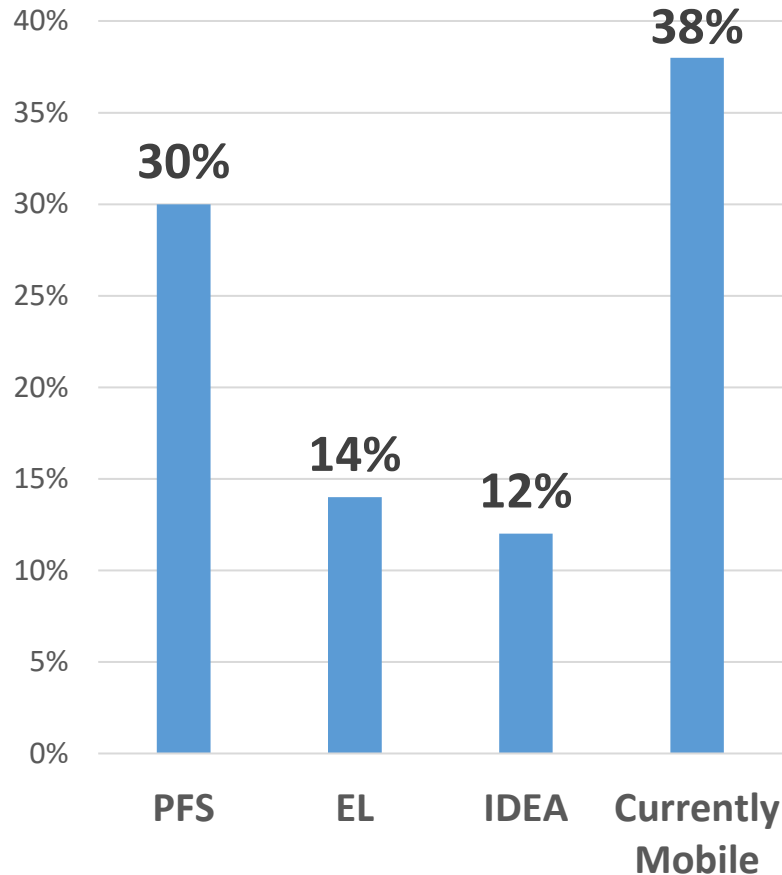


Demographics and Services Overview

Migratory Children Identified 2016-17 through 2019-20



Demographics

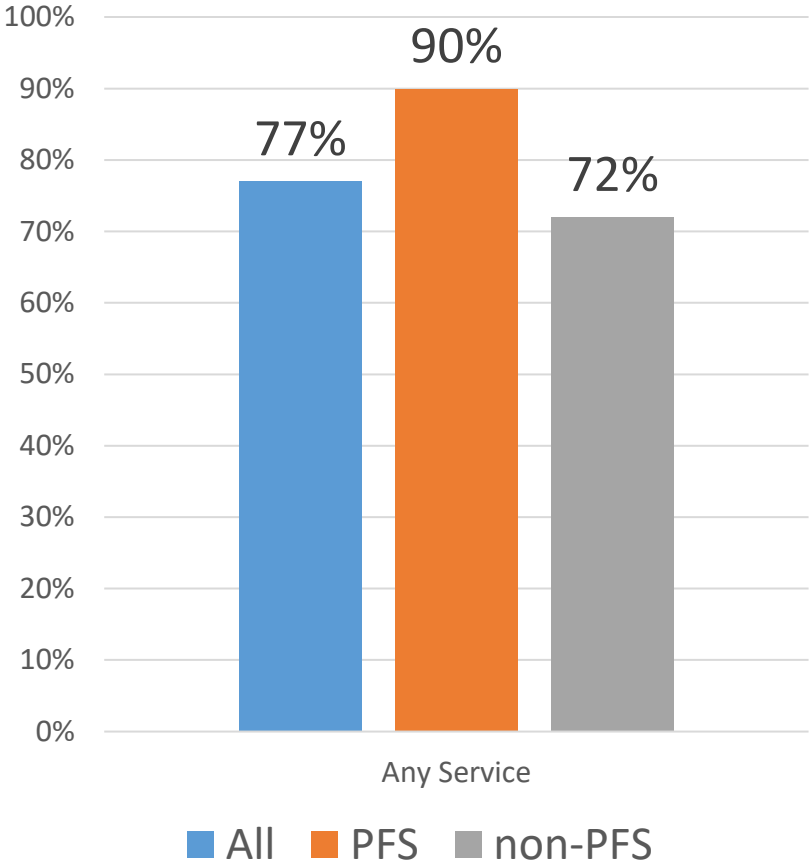


Percentages of students identified who have priority for services (PFS), English learners (ELs), eligible for the Individuals with Disabilities Education Act (IDEA), and currently mobile children who made a qualifying move in 2019-20

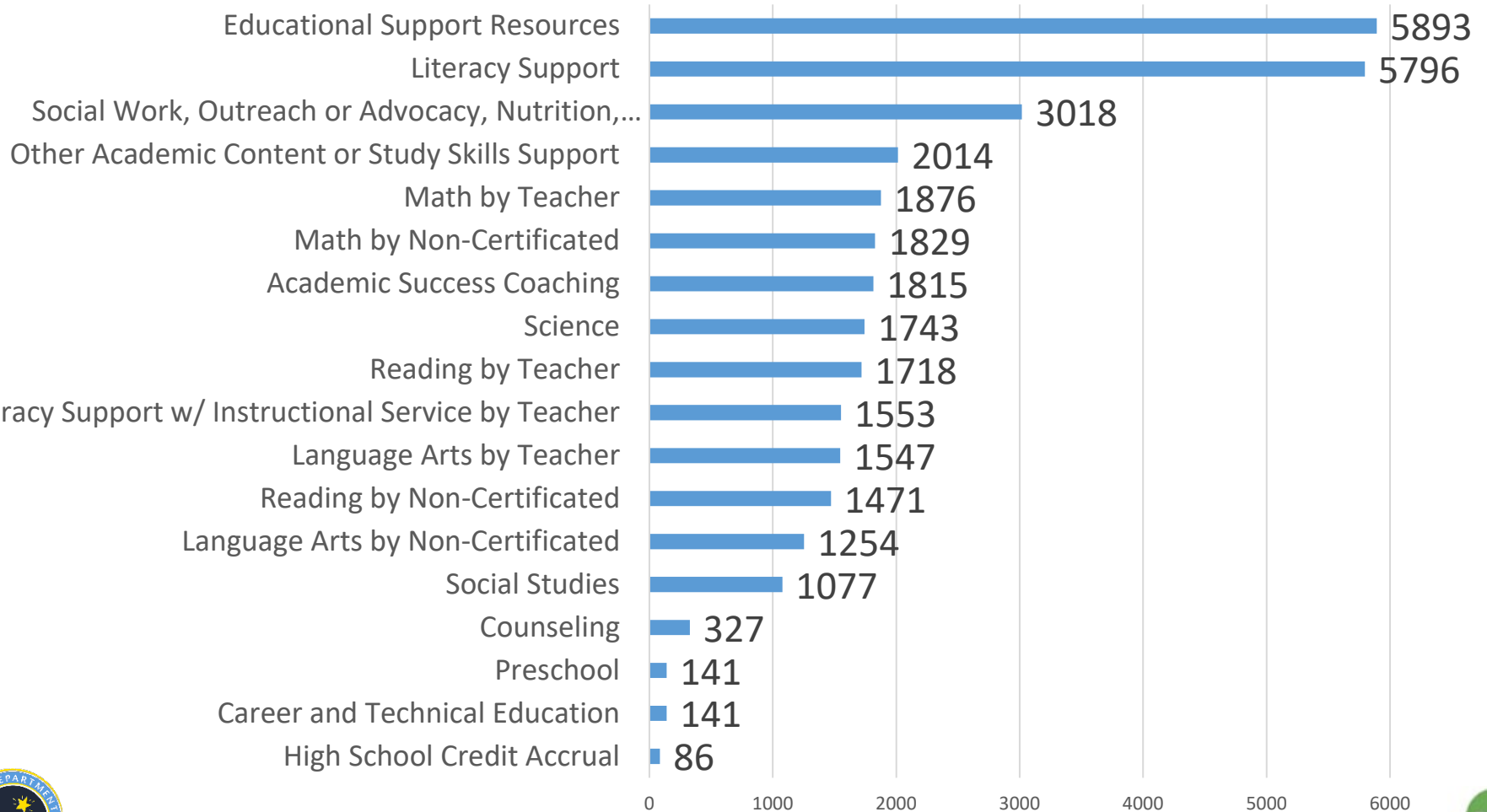


Supplemental Services

- Percent of migratory children receiving Title I-C funded supplemental services in 2019-20

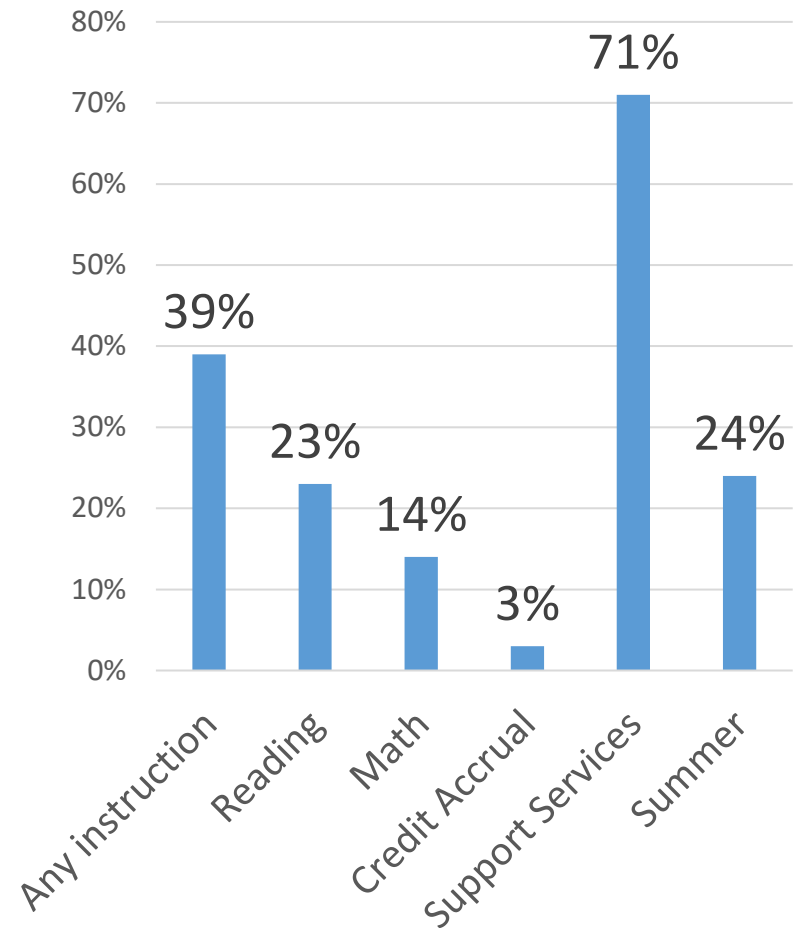


Number of Migratory Children Receiving Each Type of Service



Percentages Served by Category

- Instruction, support services, reading, math, credit accrual, and summer services in 2019-20





Fidelity of Strategy Implementation



Evaluating Fidelity of Strategy Implementation

- 2019-20 implementation of the strategies was evaluated using the Fidelity of Strategy Implementation (FSI) Tool

| Goal Area 1: English Language Arts and Mathematics | | | | |
|---|---|---|--|---|
| Strategy 1.1 | | | | |
| Deliver targeted supplemental English language arts instruction for migratory children identified as PFS, EL, or at-risk of failure, based on their English language arts needs that were identified through a standards-based assessment. | | | | |
| <input type="checkbox"/> Not Applicable (did not apply for this strategy – skip to next strategy) | | | | |
| <input type="checkbox"/> Not Aware | <input type="checkbox"/> Aware | <input type="checkbox"/> Developing | <input type="checkbox"/> Succeeding | <input type="checkbox"/> Exceeding |
| We are not aware that our program applied to implement supplemental ELA instruction for migratory children based on their ELA needs. | We are aware that our program applied to implement supplemental ELA instruction for migratory children, but we have not started developing or providing services yet. | We are developing supplemental ELA instruction for migratory children identified as PFS, EL, or at-risk of failure, but services were not provided or not targeted to needs. | We have provided sufficient ELA instruction for migratory children identified as PFS, EL, or at-risk of failure, based on their English language arts needs that were identified through a standards-based assessment. | We have provided comprehensive ELA instruction targeted to the appropriate groups based on needs identified through a standards-based assessment, and could share our successful program with other programs in the state. |
| How was the strategy implemented? <ul style="list-style-type: none"> <input type="checkbox"/> Curriculum/computer-based intervention programs/software <input type="checkbox"/> Distance/online instruction <input type="checkbox"/> Enrichment activities/ programs <input type="checkbox"/> Evidence-based instructional materials/strategies <input type="checkbox"/> Migrant tutor program <input type="checkbox"/> One-on-one or small group after-school tutoring <input type="checkbox"/> Peer tutoring <input type="checkbox"/> Push-in or pull-out intervention <input type="checkbox"/> Reading groups/book studies <input type="checkbox"/> Summer school <input type="checkbox"/> Weekend support <input type="checkbox"/> Other: <input type="text"/> | | How did you use Title I-C funds? <ul style="list-style-type: none"> <input type="checkbox"/> Certified staff <input type="checkbox"/> Coordination with partners <input type="checkbox"/> Educational resources/materials <input type="checkbox"/> Electronic devices for check-out <input type="checkbox"/> Evidence-based supplemental curriculum and materials <input type="checkbox"/> Fees for instructional services <input type="checkbox"/> MOUs with partners <input type="checkbox"/> Paraprofessionals <input type="checkbox"/> Professional development <input type="checkbox"/> Software/site licenses (evidence-based programs) <input type="checkbox"/> Student travel <input type="checkbox"/> Support staff | | What documentation is kept on site? <ul style="list-style-type: none"> <input type="checkbox"/> Agendas <input type="checkbox"/> Attendance logs <input type="checkbox"/> Communication with parents/guardians (flyers, announcements, contact logs, etc.) <input type="checkbox"/> Evaluations/surveys <input type="checkbox"/> Fiscal records <input type="checkbox"/> Formative assessment results <input type="checkbox"/> Individual learning plans <input type="checkbox"/> Interim assessment results <input type="checkbox"/> Meeting notes <input type="checkbox"/> MOUs <input type="checkbox"/> Participation of PFS, EL, and at-risk students <input type="checkbox"/> Personnel contracts |





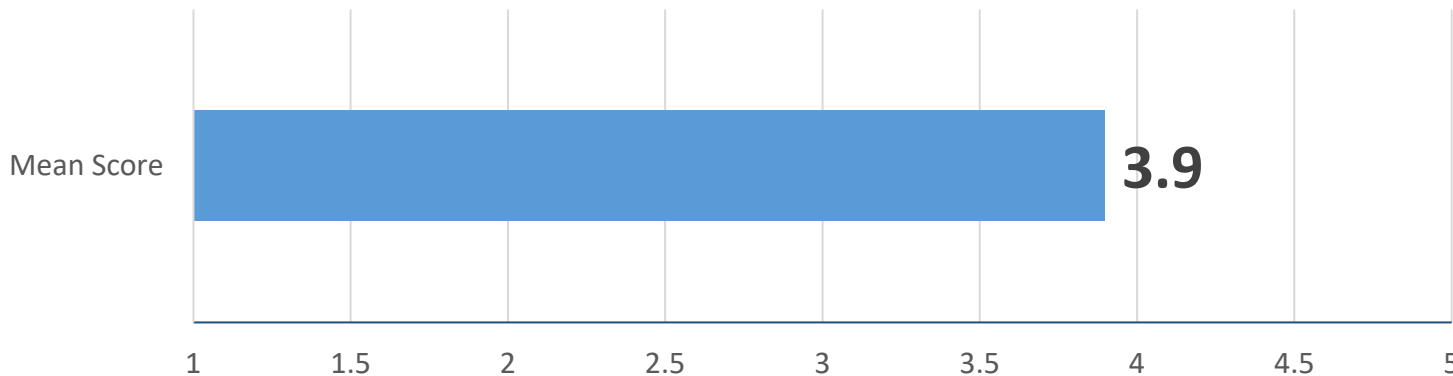
Purposes of the FSI Tool

- Informs the **implementation evaluation** of the Alaska MEP as required by OME.
- Measures the level of implementation of each **Strategy** to determine the extent to which MEP services are delivered with fidelity.
- Determines the extent to which MEP services are delivered with **fidelity**.
- Serves as a **self-assessment guide** to local MEPs in implementing migrant-funded services.



ELA and Math Strategies (1 of 4)

Strategy 1.1: Deliver targeted supplemental English language arts instruction for migratory children identified as PFS, EL, or at-risk of failure, based on their English language arts needs that were identified through a standards-based assessment.



Scoring Key

- Not Aware = 1
- Aware = 2
- Developing = 3
- Succeeding = 4
- Exceeding = 5

Mean: 3.9 with 81% Succeeding+

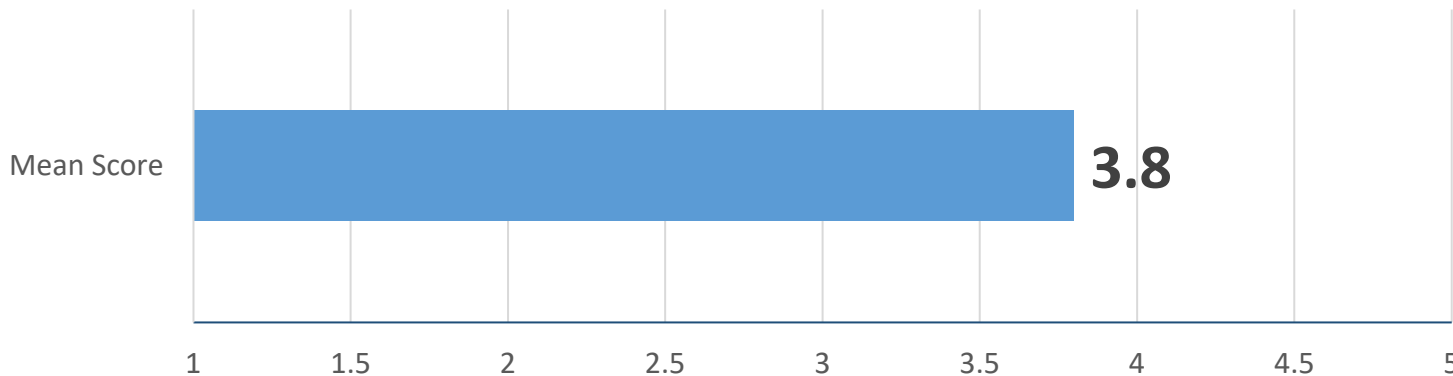
More districts with succeeding ratings did the following activities:

- Curriculum/computer-based intervention programs/software



ELA and Math Strategies (2 of 4)

Strategy 1.2: Deliver targeted supplemental mathematics instruction for migratory children identified as PFS, EL, or at-risk of failure, based on their mathematics needs that were identified through a standards-based assessment.



Scoring Key

- Not Aware = 1
- Aware = 2
- Developing = 3
- Succeeding = 4
- Exceeding = 5

Mean: 3.8 with 78% Succeeding+

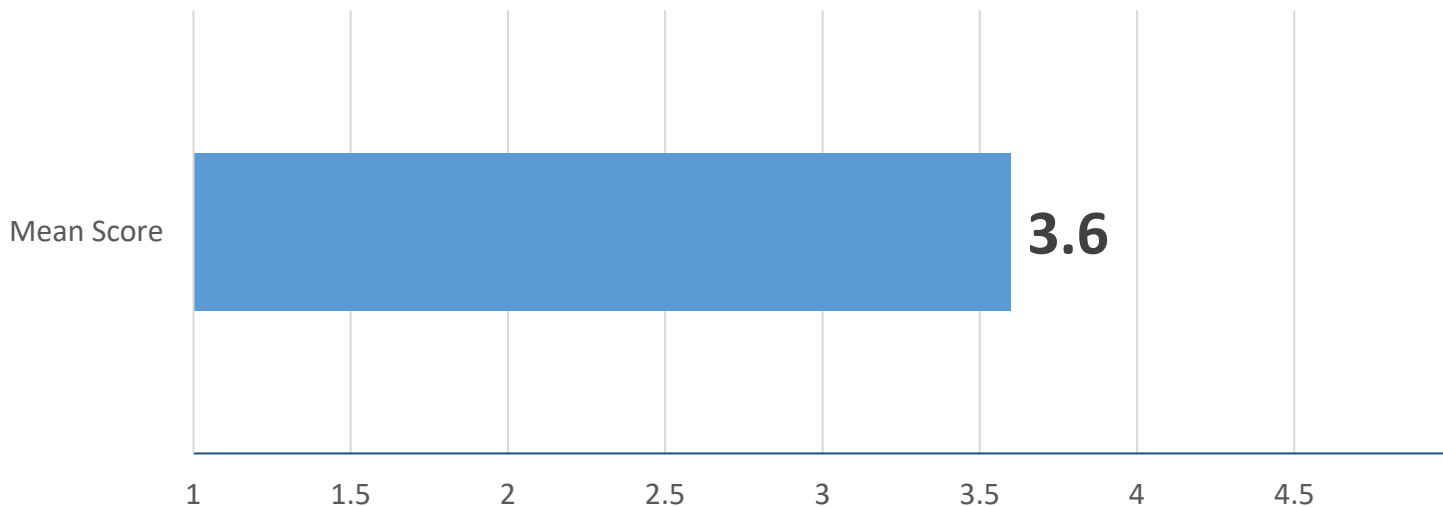
More districts with succeeding ratings did the following activities:

- Curriculum/computer-based intervention programs/software
- Distance/online instruction
- Enrichment activities/programs



ELA and Math Strategies (3 of 4)

Strategy 1.3: Provide evidence-based, supplemental instruction for migratory children identified as EL that are designed to increase academic skills.



Scoring Key

- Not Aware = 1
- Aware = 2
- Developing = 3
- Succeeding = 4
- Exceeding = 5

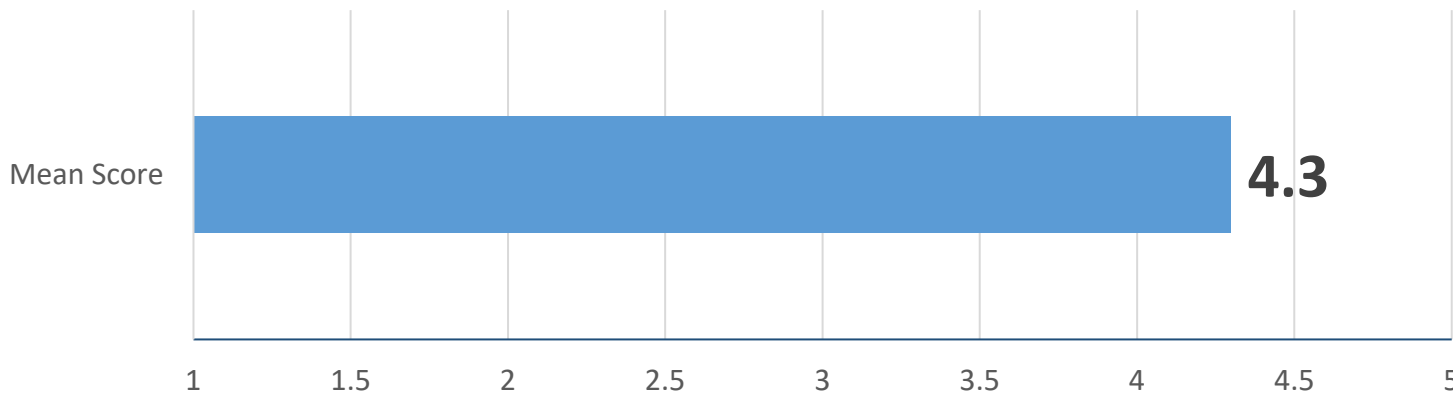
Mean: 3.6 with 60% Succeeding+

Too few districts implemented the strategy to make decisions on more successful activities.



ELA and Math Strategies (4 of 4)

Strategy 1.4: Implement the Migrant Literacy Grant to 1) increase access to literature in the homes of migratory families, 2) support literacy activities that increase family engagement, and 3) provide parents/ guardians with strategies to support reading



Scoring Key

- Not Aware = 1
- Aware = 2
- Developing = 3
- Succeeding = 4
- Exceeding = 5

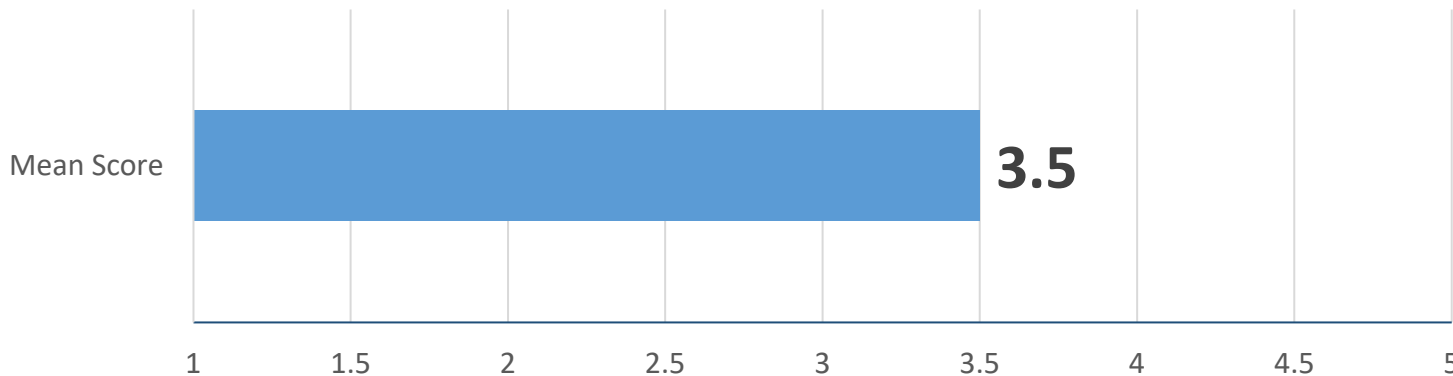
Mean: 4.3 with 97% Succeeding+

All but one site was succeeding, so no conclusions can be made about more successful activities.



School Readiness Strategies (1 of 3)

Strategy 2.1: Establish partnerships with tribal, local, district, Head Start, and other preschools in the communities to increase the enrollment of migratory children in preschool. This could include home-based visits and playgroups.



Scoring Key

- Not Aware = 1
- Aware = 2
- Developing = 3
- Succeeding = 4
- Exceeding = 5

Mean: 3.5 with 56% Succeeding+

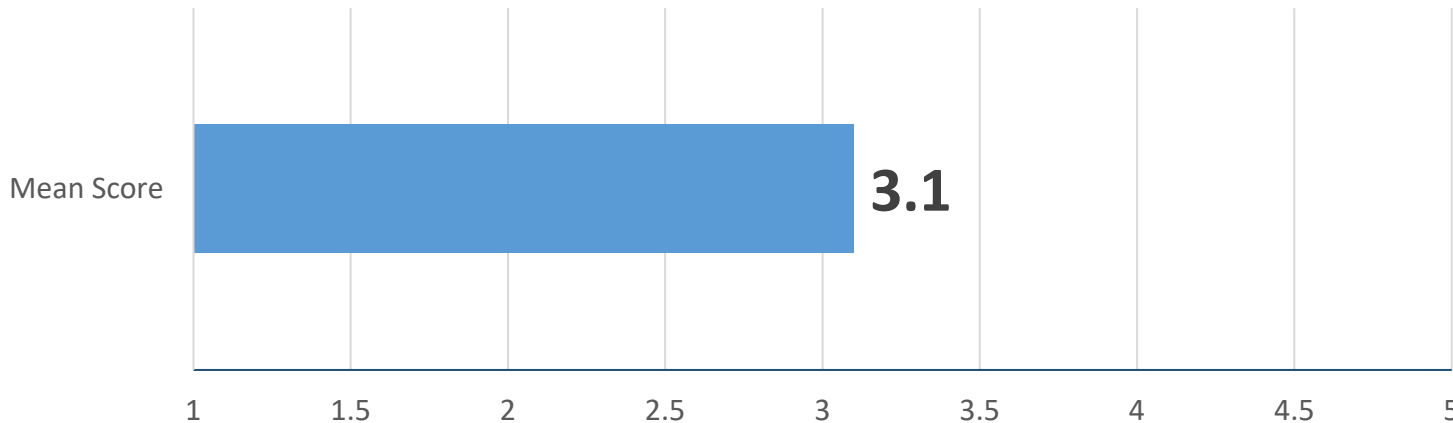
More districts with succeeding ratings did the following activities:

- Organize/reach out to home-based preschools and playgroups



School Readiness Strategies (2 of 3)

Strategy 2.2 Provide migrant-funded instructional services for preschool-aged children with a focus on social-emotional development (home-based or site-based). Provide professional development in areas such as: working with preschool-aged children, Advers



Scoring Key

- Not Aware = 1
- Aware = 2
- Developing = 3
- Succeeding = 4
- Exceeding = 5

Mean: 3.1 with 50% Succeeding+

More districts with succeeding ratings did these activities:

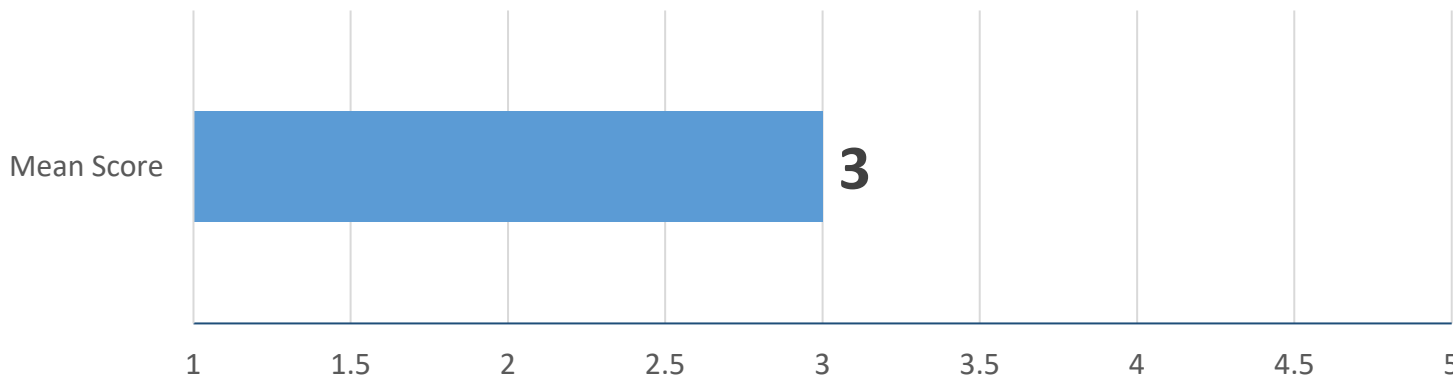
- Advocacy
- Home-based parenting education with parent and child together time
- Migrant-funded preschool
- Professional development
- Site-based preschool
- State of Alaska Frameworks: "Strengthening Families" and "Pyramid Models"

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School Readiness Strategies (3 of 3)

Strategy 2.3: Use culturally responsive, evidence-based curriculum and instruction that support the implementation of the Early Learning Guidelines (ELGs) at migrant-funded preschools. This includes resources and/or training for appropriate staff.



Scoring Key

- Not Aware = 1
- Aware = 2
- Developing = 3
- Succeeding = 4
- Exceeding = 5

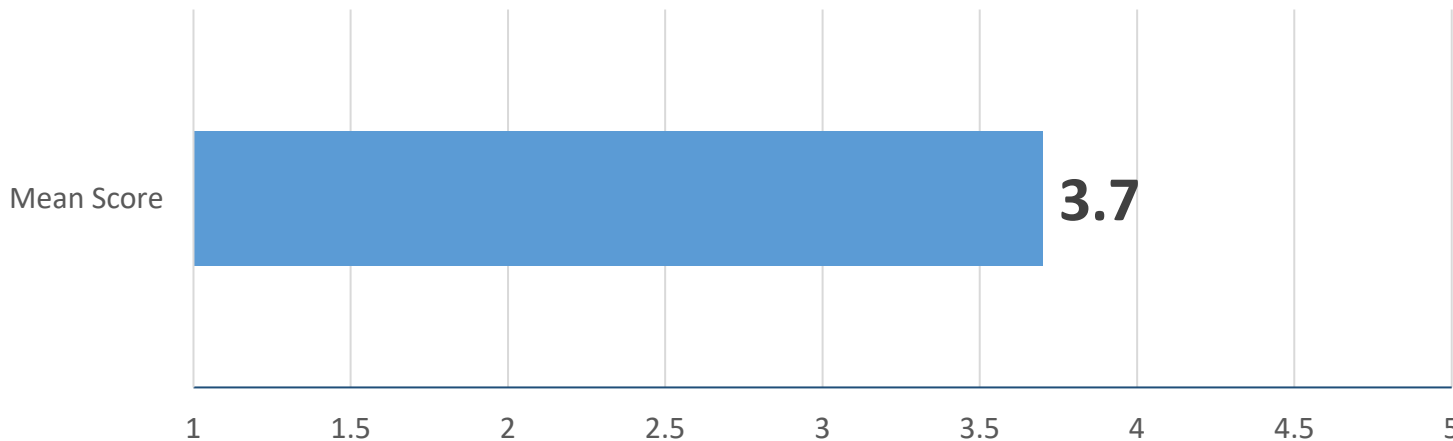
Mean: 3.0 with 50% Succeeding+

Too few districts implemented the strategy to make decisions on more successful activities.



Graduation & OSY Strategies (1 of 4)

Strategy 3.1: In the regular and/or summer terms, provide high school migratory children appropriate credit recovery and/or distance education opportunities for credit accrual.



Scoring Key

- Not Aware = 1
- Aware = 2
- Developing = 3
- Succeeding = 4
- Exceeding = 5

Mean: 3.7 with 75% Succeeding+

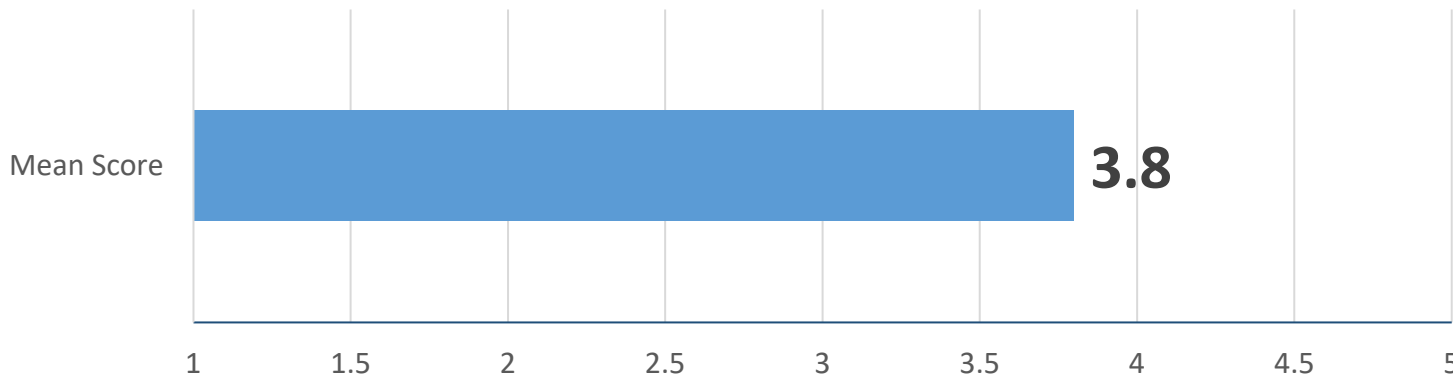
More districts with succeeding ratings did the following activities:

- Summer school program
- Dual credit



Graduation & OSY Strategies (2 of 4)

Strategy 3.2: In the regular school term, provide middle and high school migratory children with an academic success coach to monitor child progress and provide assistance when a child is at-risk of receiving a D or F in an ELA or math course.



Scoring Key

- Not Aware = 1
- Aware = 2
- Developing = 3
- Succeeding = 4
- Exceeding = 5

Mean: 3.8 with 75% Succeeding+

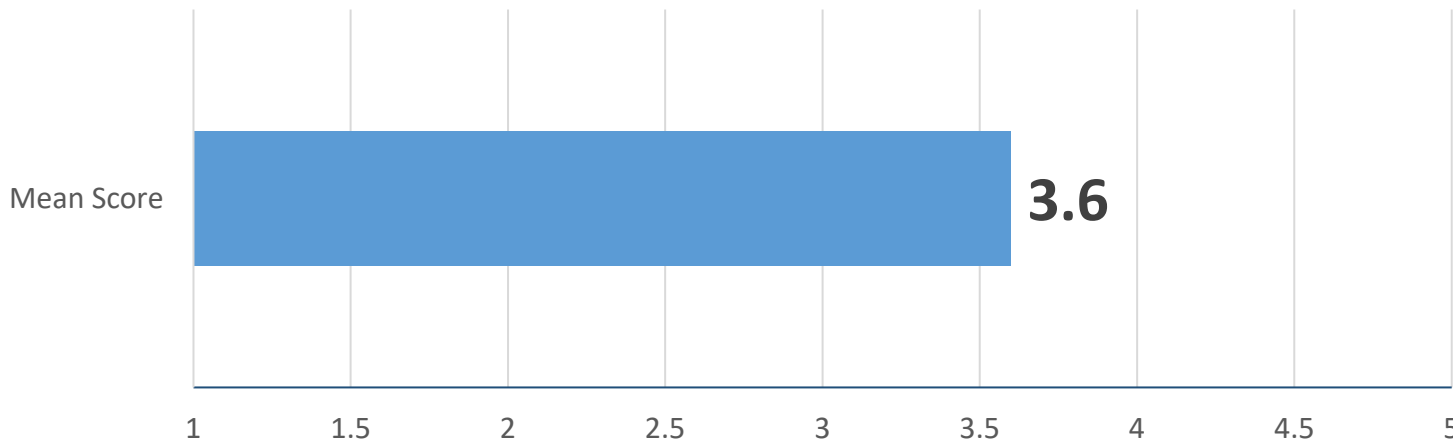
More districts with succeeding ratings did the following activities:

- Academic success coach program
- Coordination with parents
- Interim/school break workshops
- Periodic progress check-ins during evening classes



Graduation & OSY Strategies (3 of 4)

Strategy 3.3: In the regular and/or summer terms, provide migratory children opportunities to participate in college/career readiness activities and work towards a career path.



Scoring Key

- Not Aware = 1
- Aware = 2
- Developing = 3
- Succeeding = 4
- Exceeding = 5

Mean: 3.6 with 67% Succeeding+

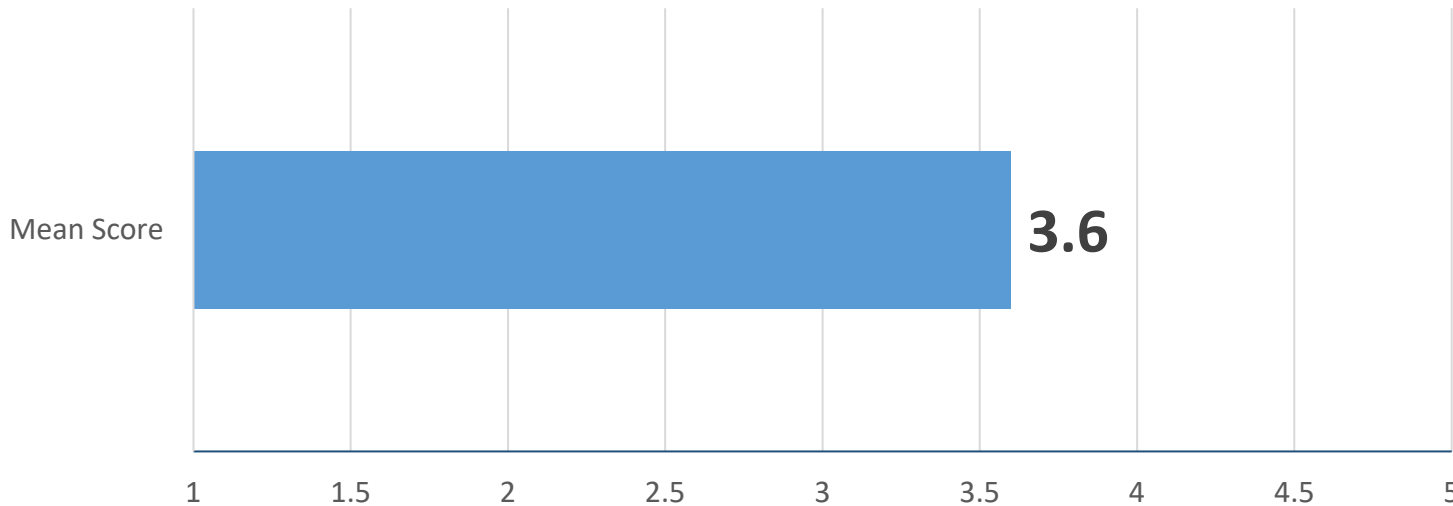
More districts with succeeding ratings did the following activities:

- FAFSA support
- Job shadow
- Work-based experiences



Graduation & OSY Strategies (4 of 4)

Strategy 3.4: In the regular and/or summer terms, provide outreach activities for migratory OSY to help them re-enroll in school and graduate.



Scoring Key

- Not Aware = 1
- Aware = 2
- Developing = 3
- Succeeding = 4
- Exceeding = 5

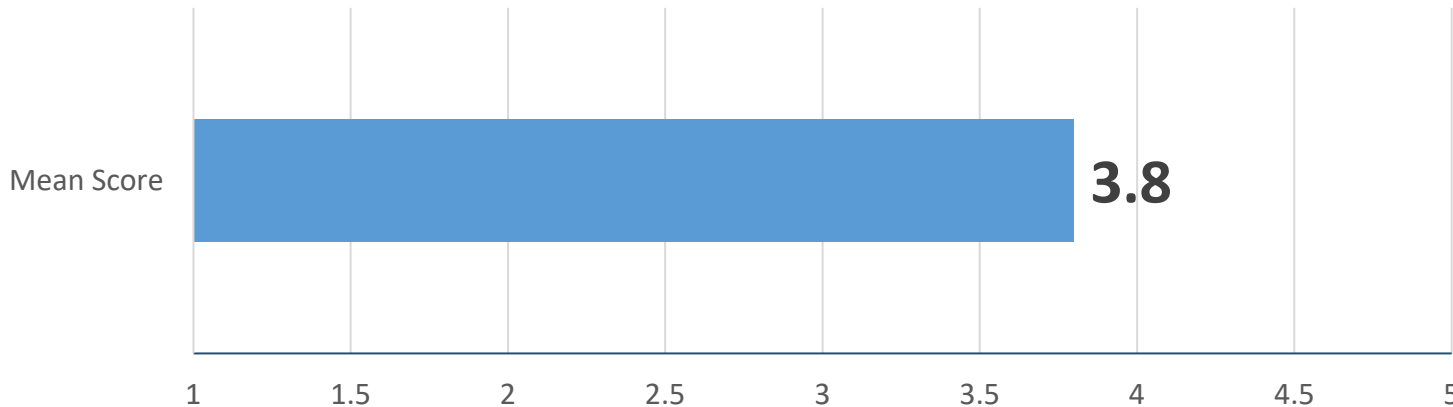
Mean: 3.6 with 71% Succeeding+

Too few districts implemented the strategy to make decisions on more successful activities.



Support Services (1 of 3)

Strategy 4.1: Provide parents of migratory children with access to information through multiple distribution methods (print and electronic) about migrant education events; support materials for reading, writing, math, and homework help; assistance navigat



Scoring Key

- Not Aware = 1
- Aware = 2
- Developing = 3
- Succeeding = 4
- Exceeding = 5

Mean: 3.8 with 76% Succeeding+

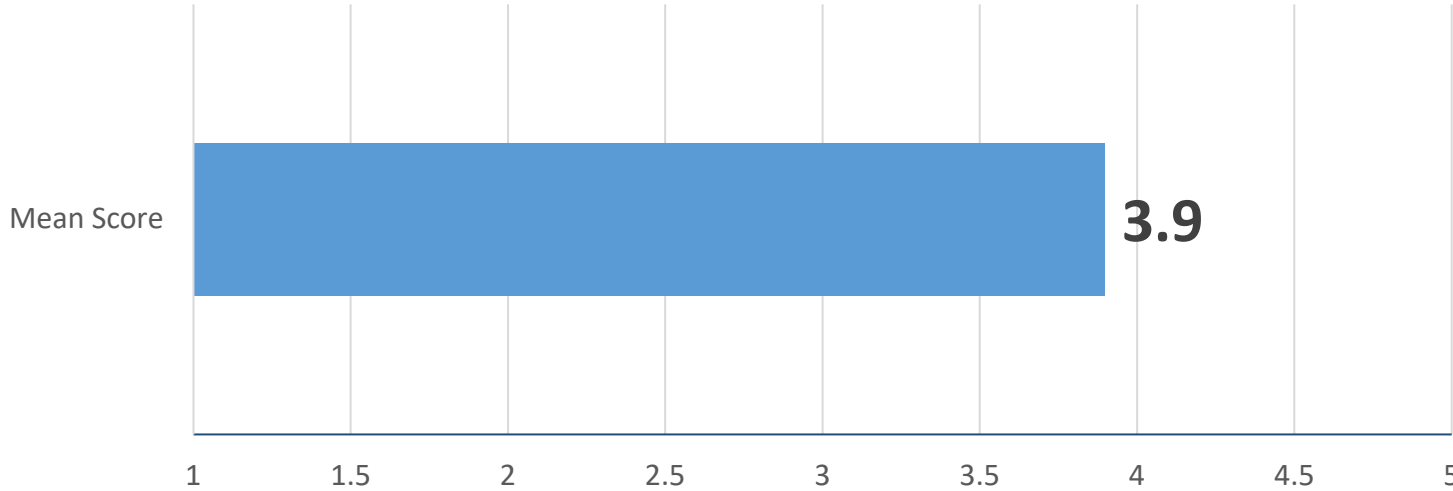
More districts with succeeding ratings did the following activities:

- Automated notices
- Math/reading/writing help sheets
- Social media



Support Services (2 of 3)

Strategy 4.2: Provide educational support resources such as books for the home, school supplies, and technology support to migratory children as needed. Examples include: 1) Necessary school supplies such as backpacks, pencils, pens, paper etc. 2) Technol



Scoring Key

- Not Aware = 1
- Aware = 2
- Developing = 3
- Succeeding = 4
- Exceeding = 5

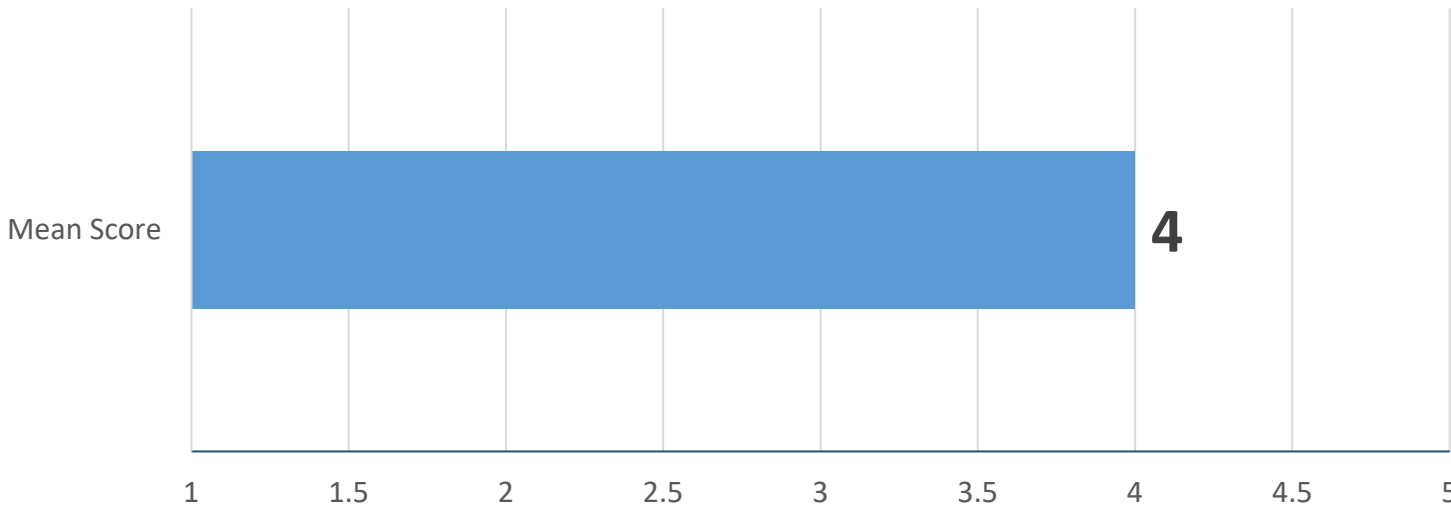
Mean: 3.9 with 89% Succeeding+

More districts with succeeding ratings did the following activities:

- Provide internet access
- School supply distribution
- Technology checkout program

Support Services (3 of 3)

Strategy 4.3: Provide support services to enable migratory children to access educational activities and community-based activities and services. Examples include: 1) Health services such as healthy living assistance, medical/dental/vision health, and men



Scoring Key

- Not Aware = 1
- Aware = 2
- Developing = 3
- Succeeding = 4
- Exceeding = 5

Mean: 4.0 with 86% Succeeding+

More districts with succeeding ratings did the following activities:

- Health and safety class offering (e.g., water safety)





Parent Survey Results

Parent Survey: Quality of Services

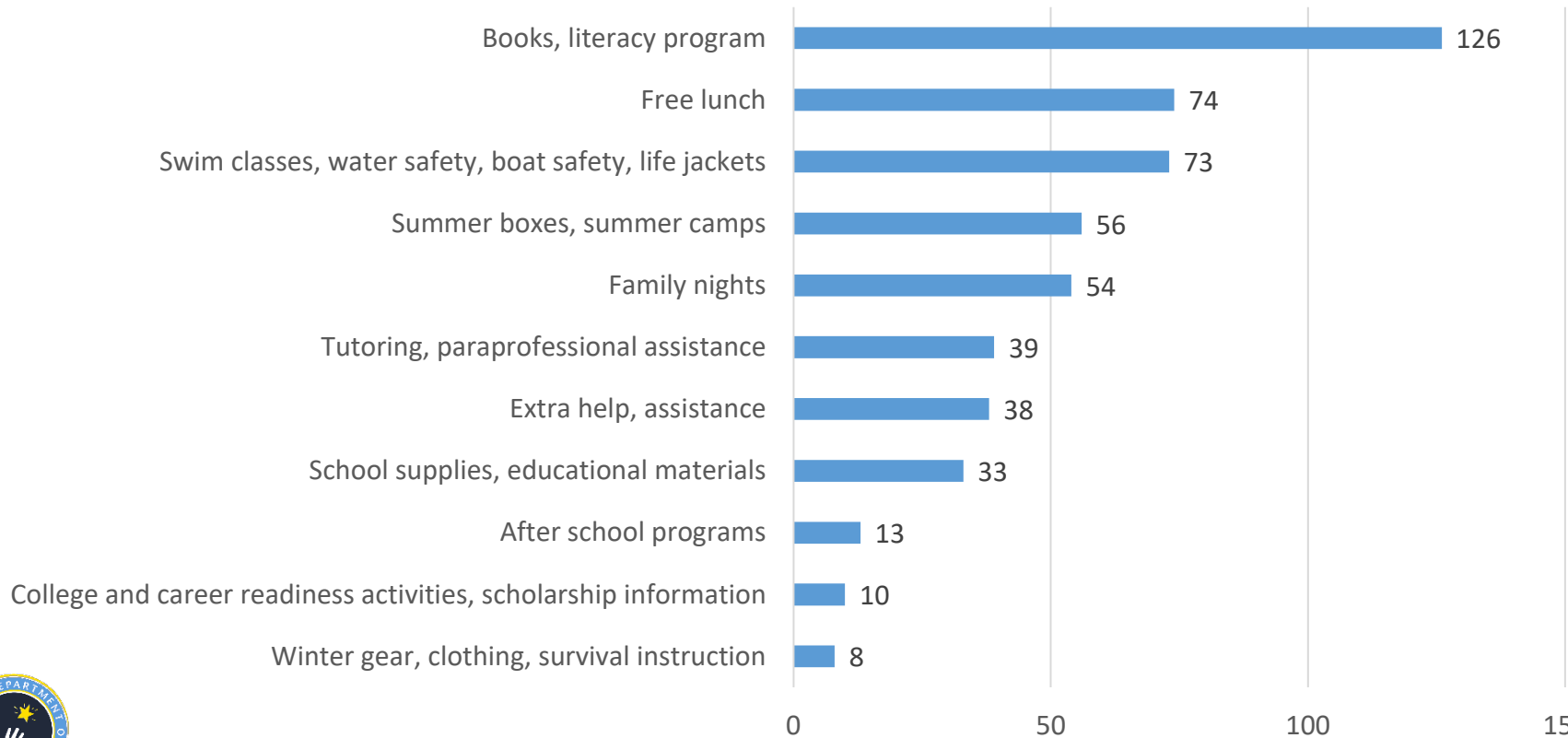
- When asked to rate the quality of the MEP services, 95% of parents responding rated services as good (37%) or excellent (58%)

| Item | N | % Poor | % Fair | % Good | % Excellent | Mean Rating |
|---|-----|--------|--------|--------|-------------|-------------|
| How would you rate the overall quality of the MEP services? | 597 | 1% | 5% | 37% | 58% | 3.52 |



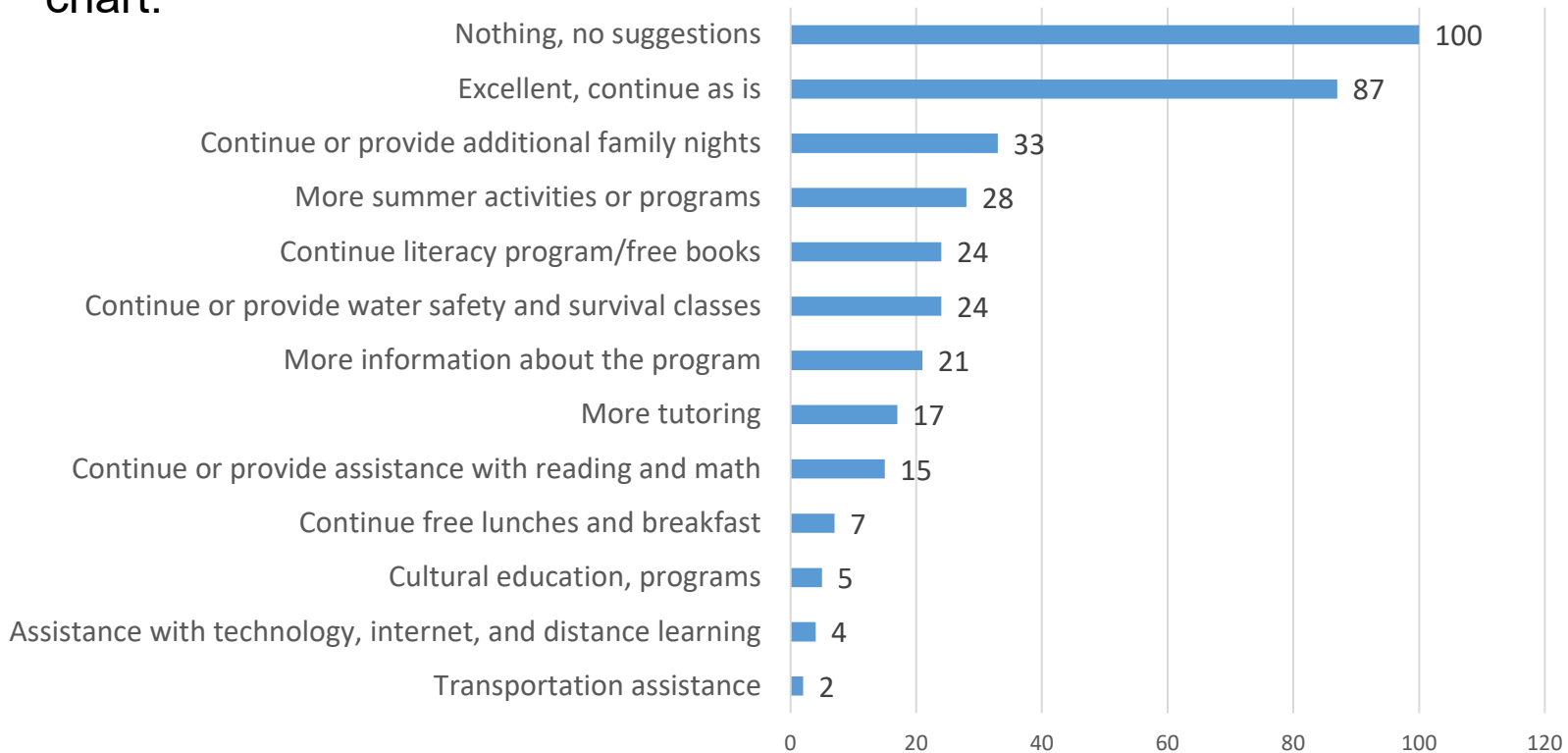
Parent Survey: Most Helpful Services

- Parents were asked to describe what they found the **most helpful** about the program services. The chart shows the most common answers.



Parent Survey: Suggestions

- Parents were asked about **suggestions** for improvement, and most parents said they either had no suggestions or that the program was good as it is and should be continued. Common answers are shown in the chart.



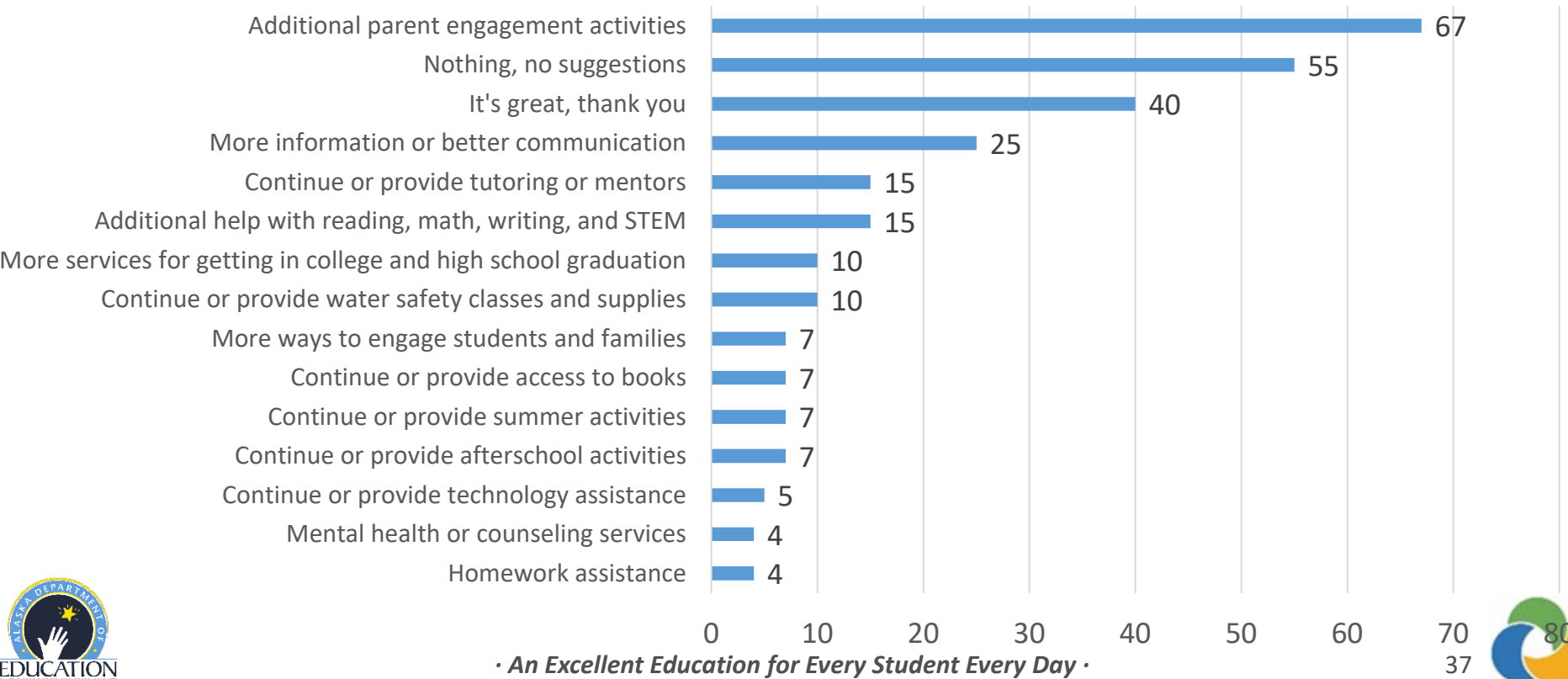


Staff Surveys



Staff Survey: Suggestions

- Staff provided **suggestions** and feedback regarding the MEP. The survey was completed in 2020 just before school buildings were closed nationwide due to the pandemic and suggestions do not reflect new situations or needs arising from this.





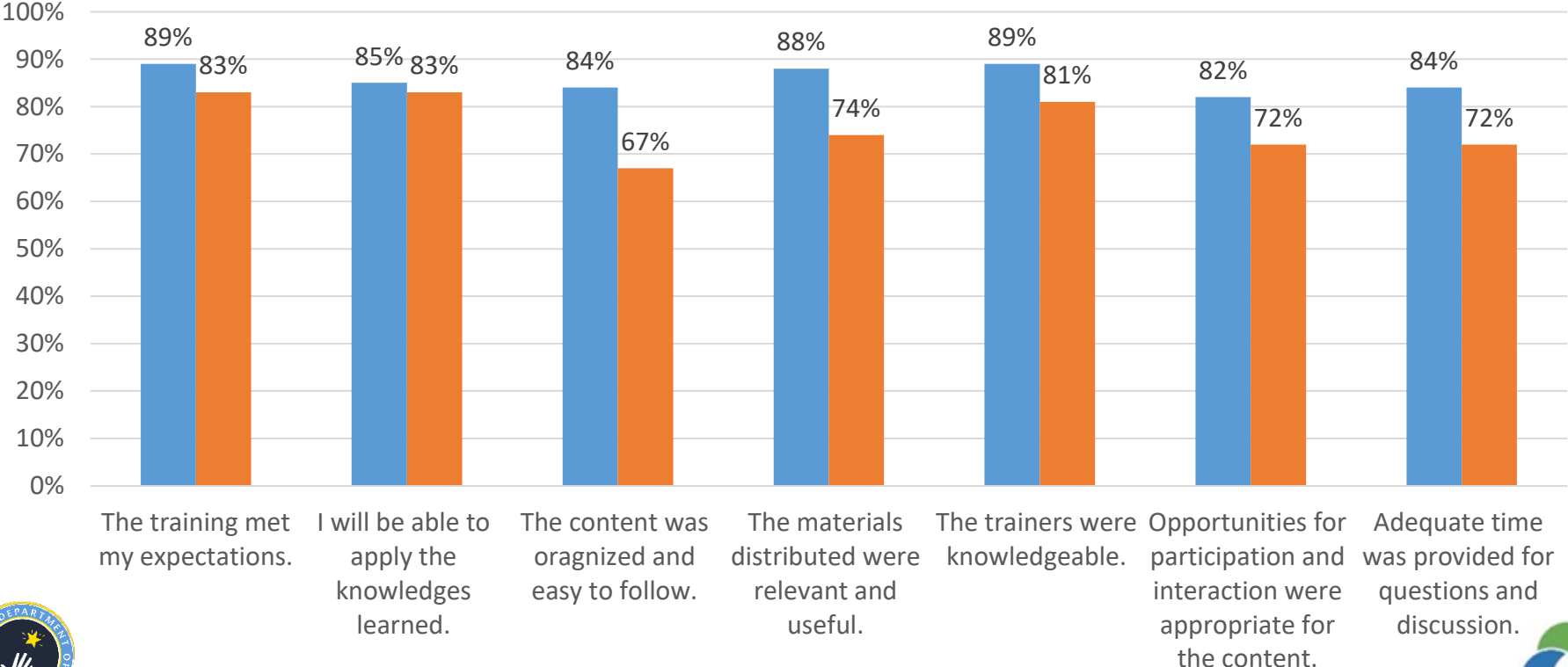
Staff Training



Staff Survey: Statewide Training on ID&R

- Percent of staff reporting the statement was True for the 2019-20 statewide training on the identification and recruitment of migratory children.

■ Recruiter Training ■ Records Manager Training



Staff Training: Overall Ratings

| Training | N | % Very Poor | % Poor | % Average | % Good | % Excellent | Mean Rating |
|-----------------------------|----|-------------------|-----------|--------------|-----------|----------------|----------------|
| Recruiter Training | 82 | 0% | 0% | 4% | 27% | 70% | 4.66 |
| Records Manager Training | 35 | 3% | 0% | 3% | 20% | 74% | 4.62 |

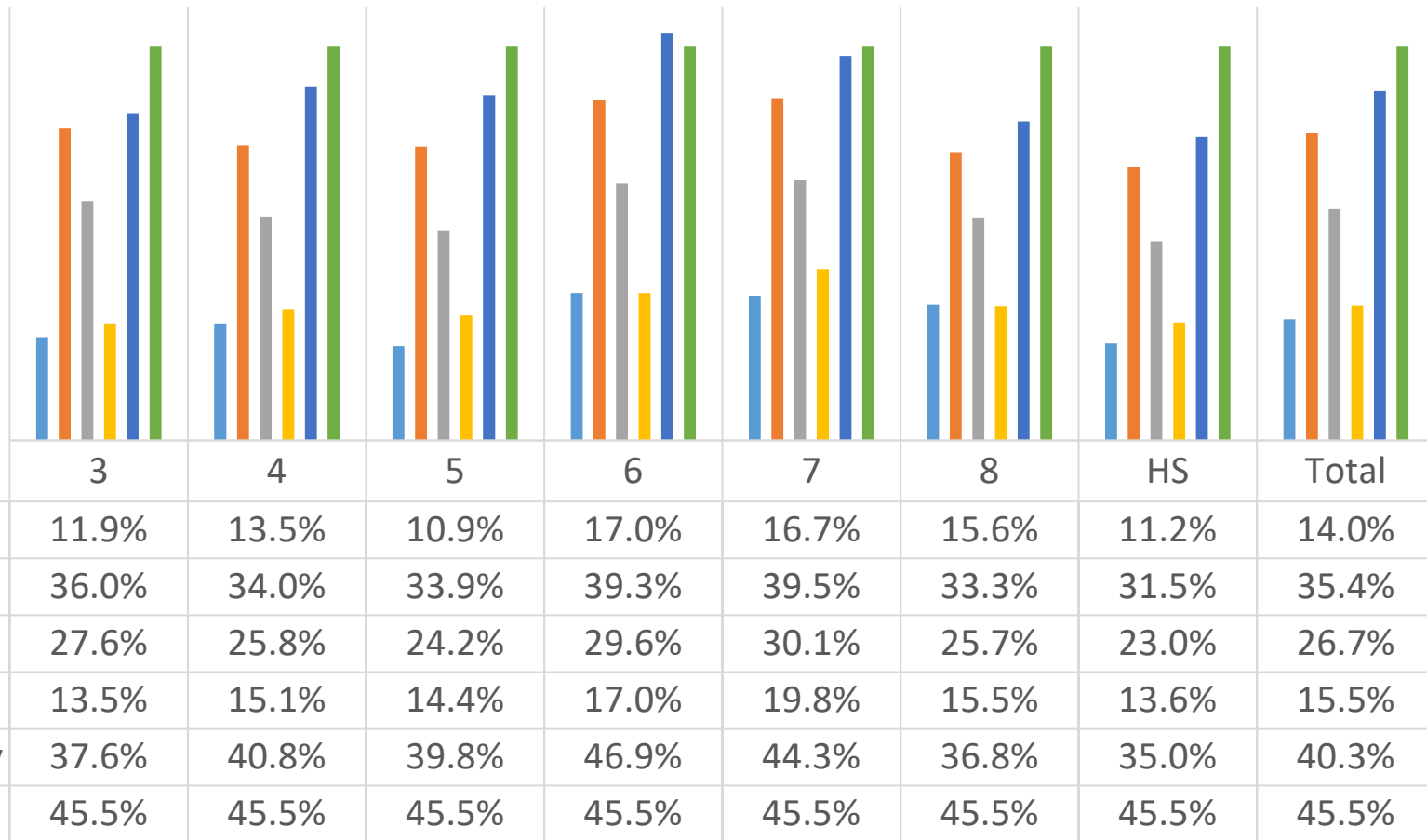




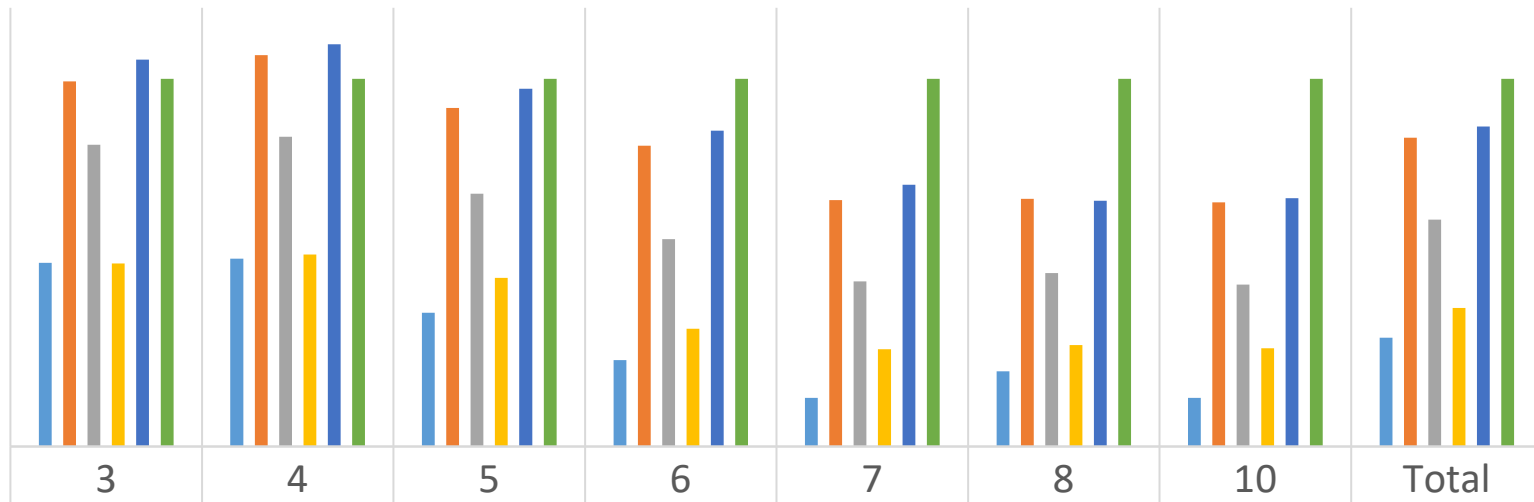
State Performance Results



2019 PEAKS ELA Assessment Results – Proficiency Rates

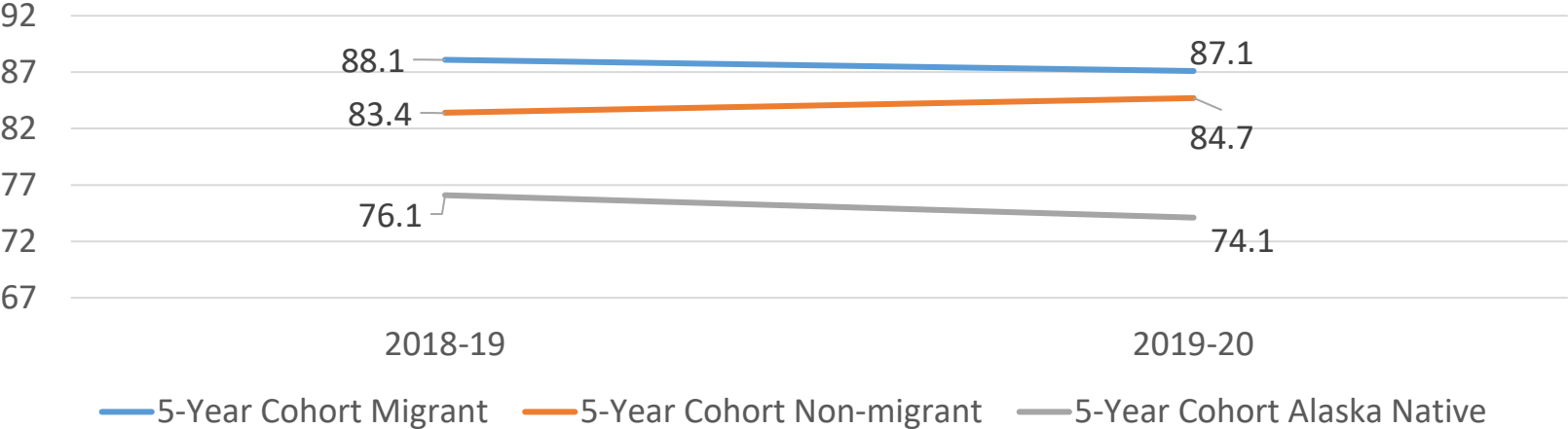
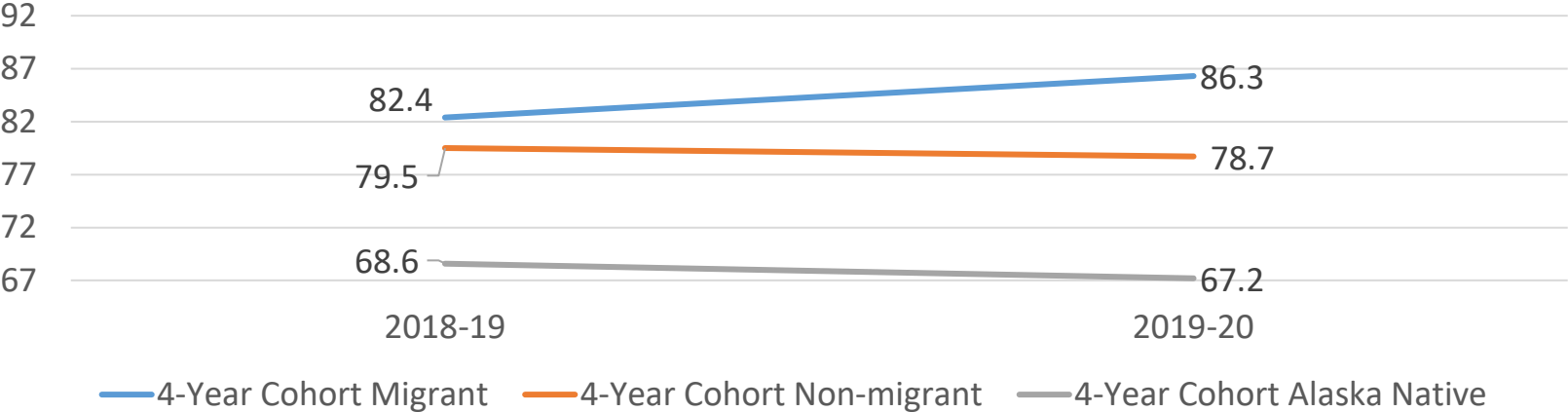


2019 PEAKS Mathematics Assessment Results – Proficiency Rates

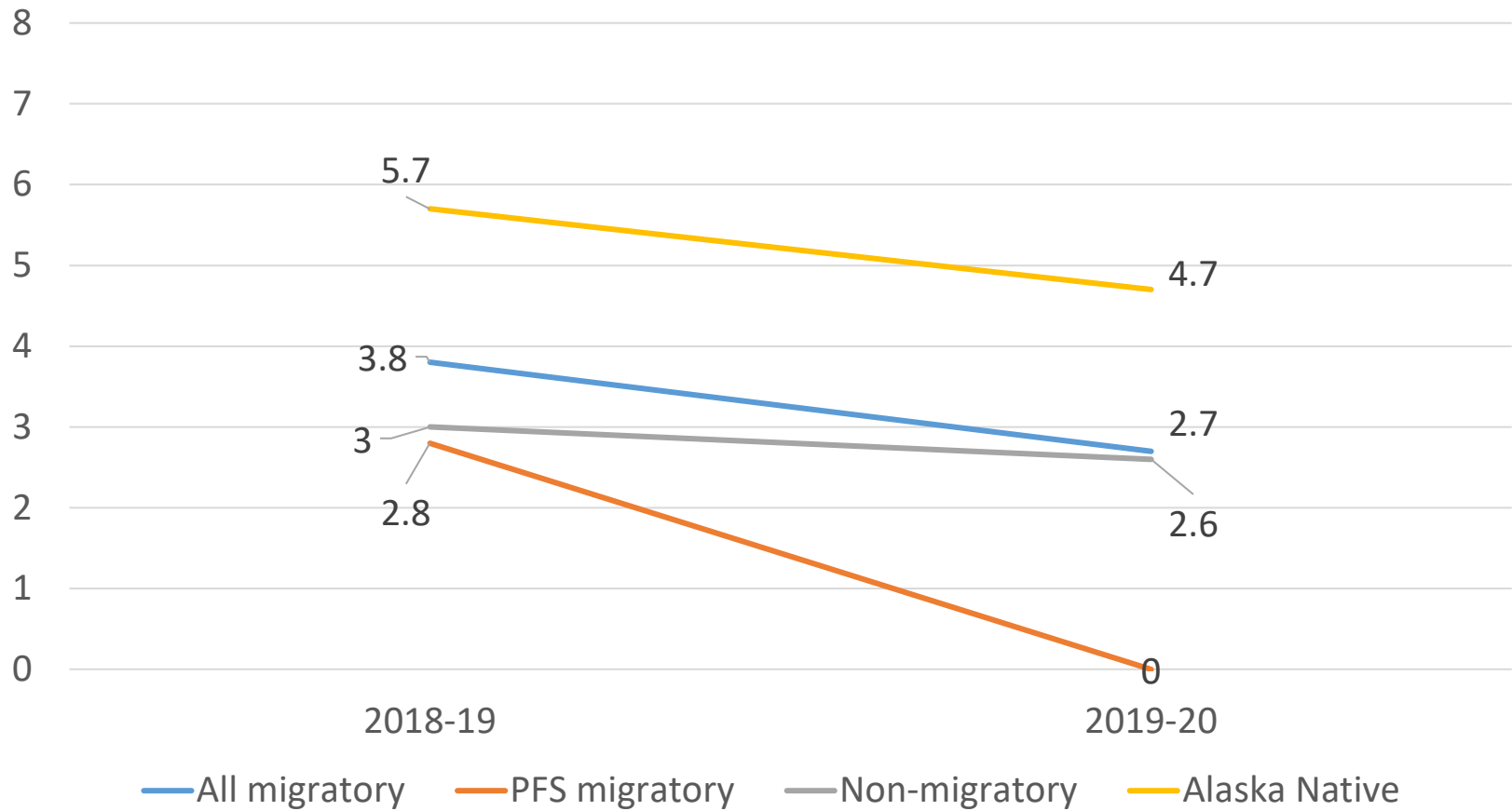


| | 3 | 4 | 5 | 6 | 7 | 8 | 10 | Total |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|
| PFS | 20.9% | 21.4% | 15.2% | 9.9% | 5.6% | 8.6% | 5.6% | 12.4% |
| Non-PFS | 41.6% | 44.6% | 38.6% | 34.3% | 28.1% | 28.2% | 27.8% | 35.2% |
| Migratory | 34.4% | 35.3% | 28.8% | 23.6% | 18.8% | 19.8% | 18.4% | 25.9% |
| AK Native | 20.9% | 21.9% | 19.2% | 13.4% | 11.1% | 11.6% | 11.2% | 15.8% |
| Non-Migratory | 44.1% | 45.8% | 40.8% | 36.0% | 29.8% | 28.0% | 28.3% | 36.5% |
| Target | 41.9% | 41.9% | 41.9% | 41.9% | 41.9% | 41.9% | 41.9% | 41.9% |

4- and 5-Year Cohort Graduation Rates



Dropout Rates





GPRA Results



GPRA 3: Migratory Students in Grades 7-12 that Graduated in 2019-20 or Were Promoted

| Grade | Number enrolled 2018-19 | % promoted to the next grade level or graduated in 2019-20 | PFS enrolled 2018-19 | % PFS promoted to the next grade level or graduated in 2019-20 | Non-PFS enrolled 2018-19 | % Non-PFS promoted to the next grade level or graduated in 2019-20 |
|--------------|-------------------------|--|----------------------|--|--------------------------|--|
| 7 | 838 | 92.2% | 335 | 99.7% | 503 | 87.3% |
| 8 | 851 | 91.0% | 360 | 98.3% | 491 | 85.5% |
| 9 | 794 | 87.0% | 335 | 93.1% | 459 | 82.6% |
| 10 | 724 | 89.4% | 314 | 95.9% | 410 | 84.4% |
| 11 | 627 | 89.0% | 149 | 94.0% | 478 | 87.4% |
| 12 | 821 | 84.8% | 154 | 80.5% | 667 | 85.8% |
| Total | 4,655 | 88.9% | 1,647 | 87.5% | 3,008 | 85.6% |



GPRA 4: Entering 11th Grade Migratory Students Completing Algebra I or a Higher Math Course

| PFS Status | Number entering the 11th grade in 2019-20 | Percent who have received Algebra I credit |
|--------------|---|--|
| PFS | 165 | 45% |
| Non-PFS | 608 | 47% |
| Total | 773 | 46% |





Measurable Program Outcomes (MPOs) Results

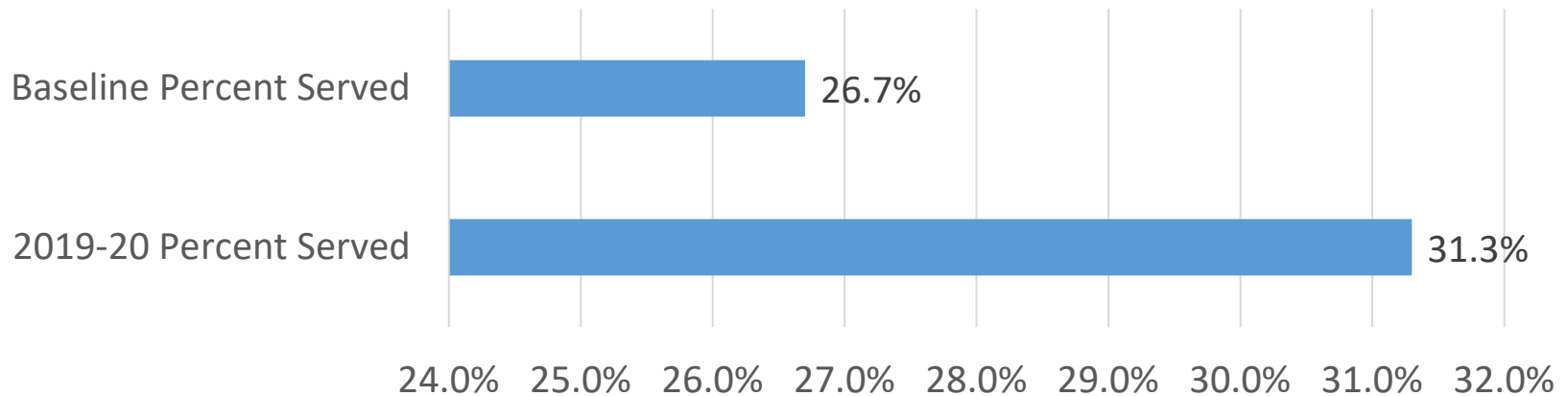
MPOs Not Measured in 2019-20

- MPOs 1B and 1D were not addressed in 2019-20 due to cancellation of the State assessments.
- MPO 1E had insufficient data due to building closures in the middle of the ACCESS for ELLs assessment window.
- MPOs 2B and 2C are scheduled for reporting in 2020-21.
- MPOs 4B and 4C are scheduled for reporting in 2020-21, but baselines were set in 2019-20.



MPO: 1A

Annually beginning in 2019-20, **2% more** migratory children identified as PFS, EL, or who score below proficient on the State assessment will receive supplemental language arts instructional services in the regular or summer term as shown in the Mass Withdrawal and Summer Withdrawal reports starting with the baseline 2016-17 reporting period.



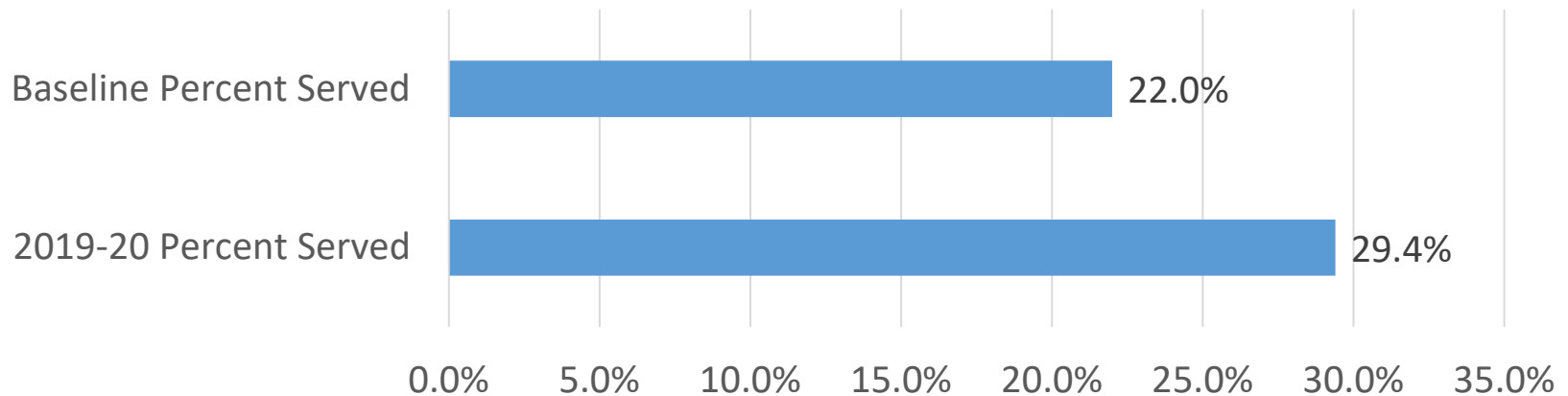
Increase of 4.6%

MPO Met



MPO: 1C

Annually beginning in 2019-20, **2% more** migratory children identified as PFS, EL, or who score below proficient on the State assessment will receive supplemental mathematics instructional services as shown in the Mass Withdrawal or Summer Withdrawal reports starting with the baseline 2016-17 reporting period.



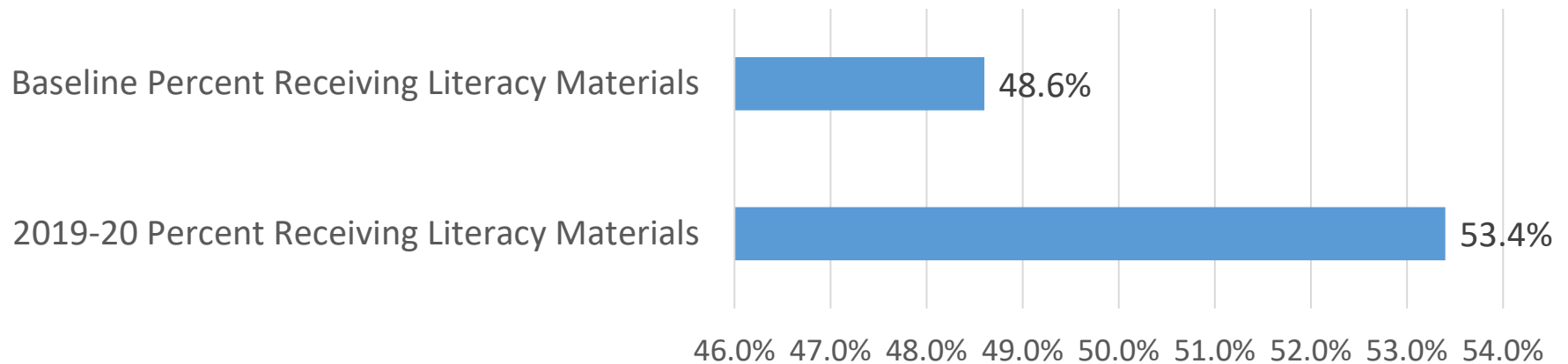
Increase of 7.4%

MPO Met



MPO: 1F

Annually beginning in 2019-20, **3% more** migratory children in districts receiving the Migrant Literacy Grant will receive reading materials as shown in the literacy grant final report and/or the Mass Withdrawal and Summer Withdrawal reports starting with the 2016-17 baseline.



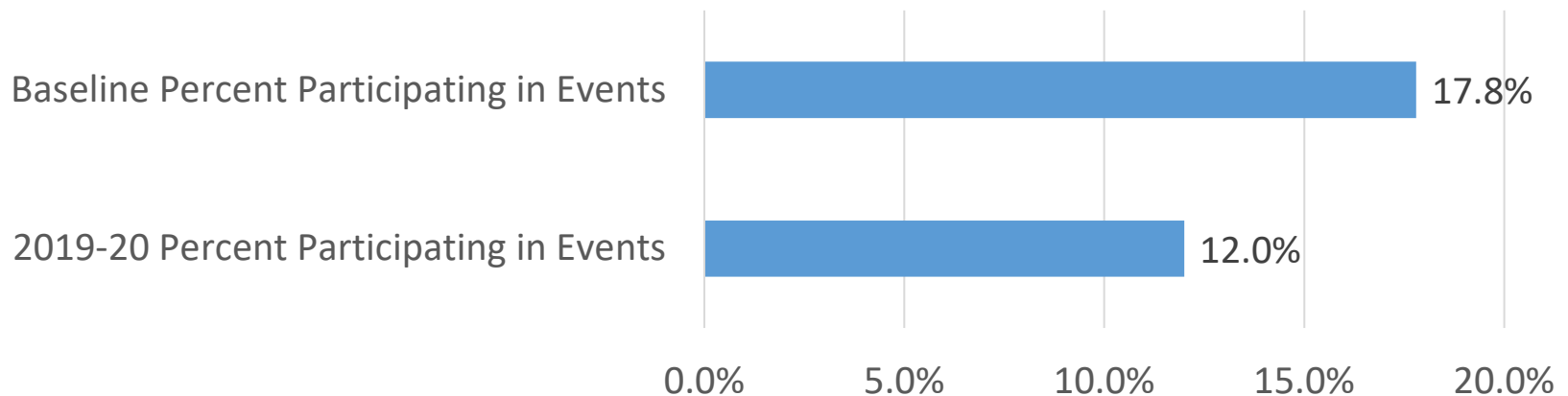
Increase of 4.8%

MPO Met



MPO: 1G

Annually beginning in 2019-20, the percentage of migratory children who participate in a literacy grant district/site literacy activity will **increase by 1%** as shown on the Mass Withdrawal and Summer Withdrawal reports starting with the 2016-17 baseline.



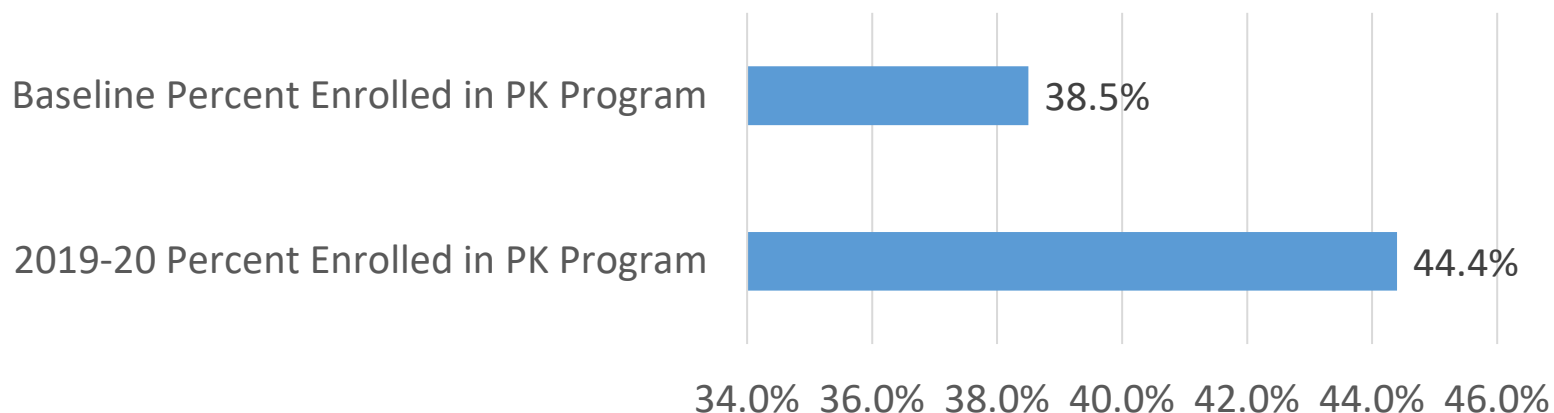
Decrease of 5.8%

MPO Not Met



MPO: 2A

Annually beginning in 2019-20, the percentage of migratory preschool aged children enrolled in early childhood programs will **increase by 2%** starting with the 2016-17 baseline.



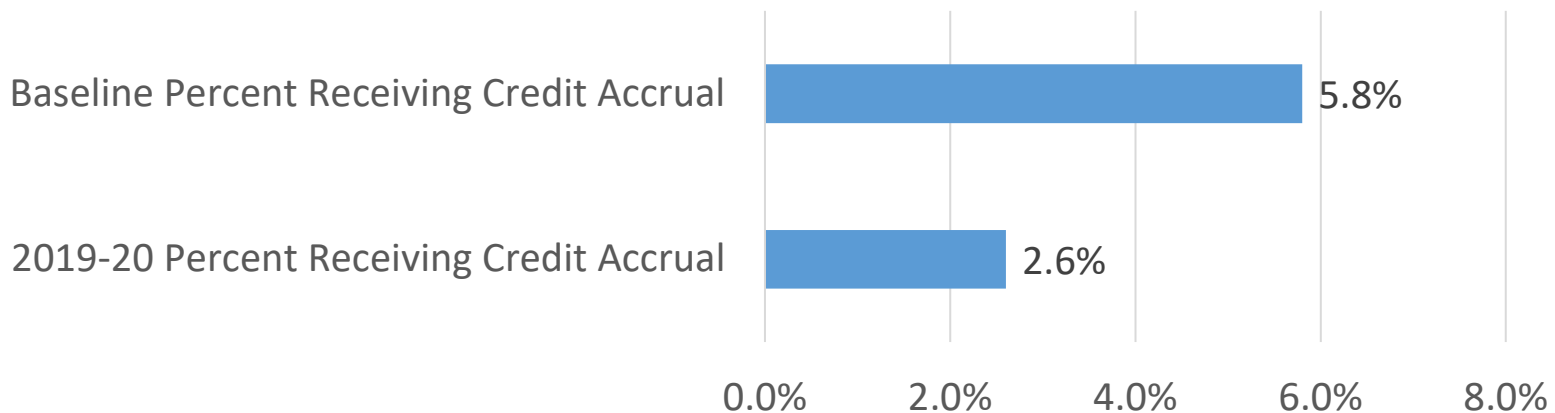
Increase of 5.9%

MPO Met



MPO: 3A

By the end of the 2019-20 school year and each year thereafter, the percentage of high school migratory children receiving credit accrual services (credit recovery or dual enrollment including distance delivered courses) will **increase by 1%** starting with the 2016-2017 baseline.



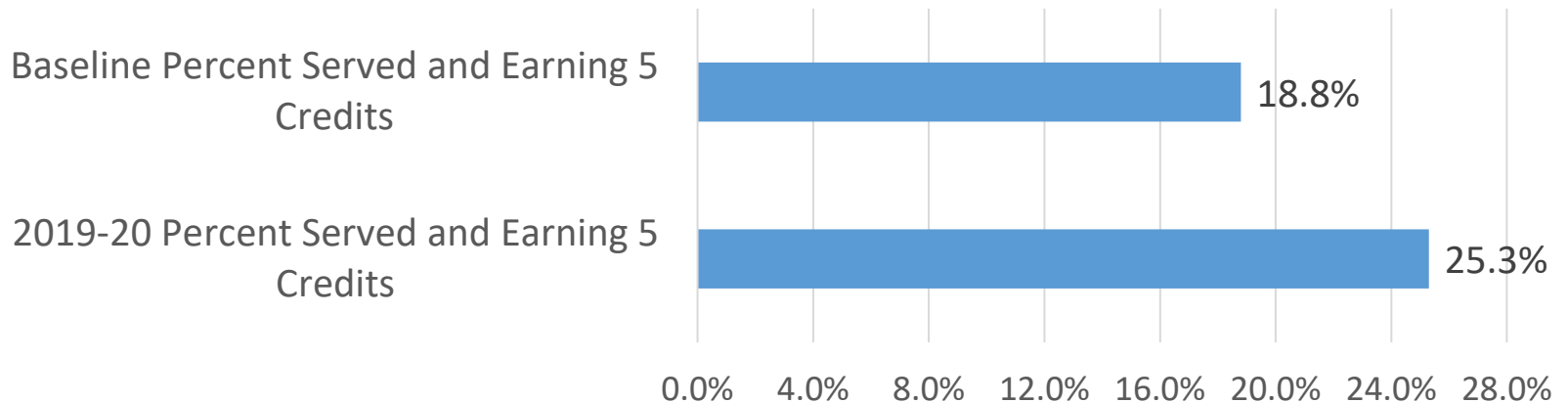
Decrease of 3.2%

MPO Not Met



MPO: 3B

By the end of the 2019-20 school year and each year thereafter, **3% more** high school migratory children receiving credit accrual services (credit recovery or dual enrollment including distance delivered courses) or academic success coaching will earn 5 credits per year, compared to the 2016-2017 baseline.



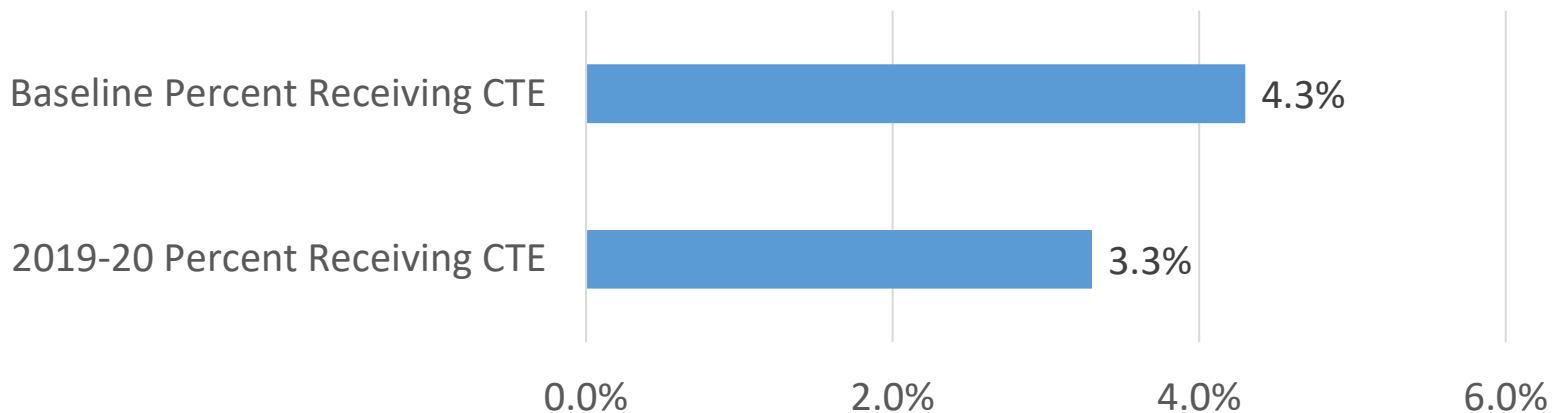
Increase of 6.5%

MPO Met



MPO: 3C

By the end of the 2019-20 school year and each year thereafter, the percentage of high school migratory children receiving career and technical education (CTE) services will **increase by 3%** starting with the 2016-2017 baseline.



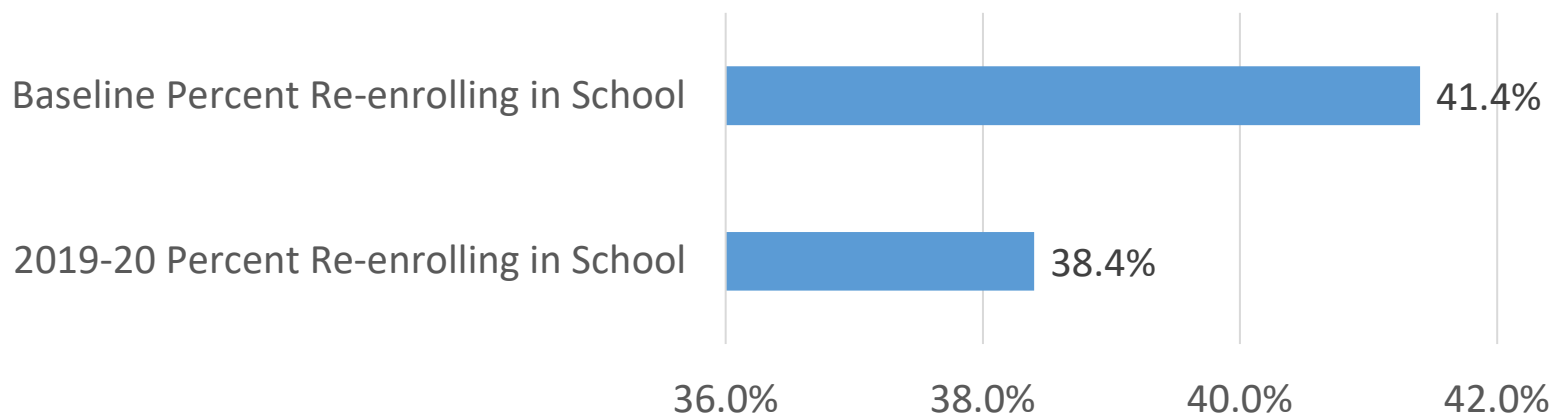
Decrease of 1.0%

MPO Not Met



MPO: 3D

By the end of the 2019-2020 school year, and each year thereafter, the percentage of OSY who re-enroll in school **will increase by 2%** starting with the 2016-2017 baseline.



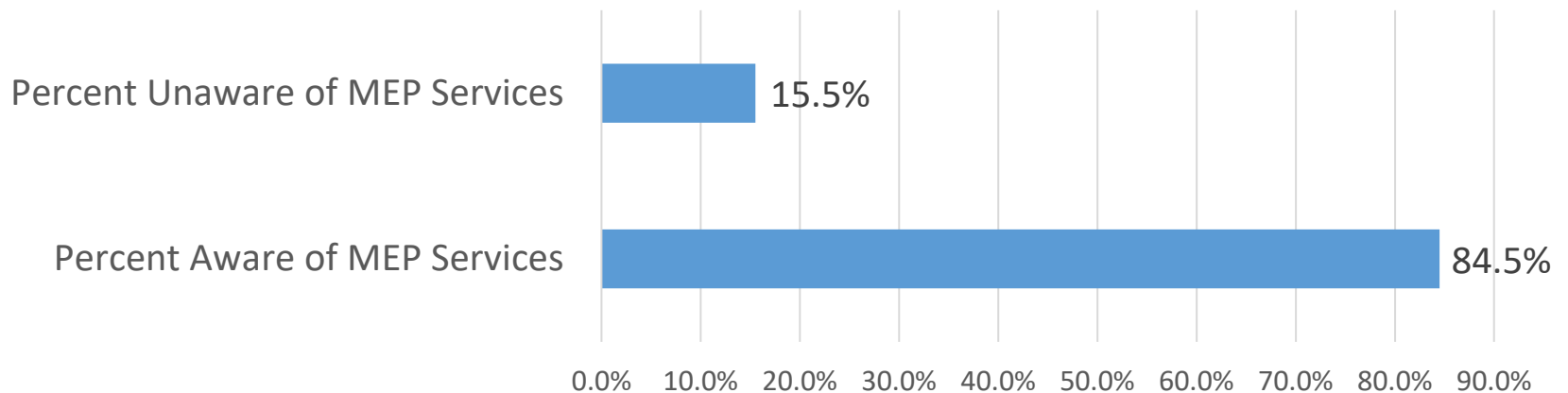
Decrease of 3.0%

MPO Not Met



MPO: 4A

By the end of the 2019-20 reporting period, **80%** of parents of migratory children will indicate on the Parent Survey that they are aware of services provided through the MEP.



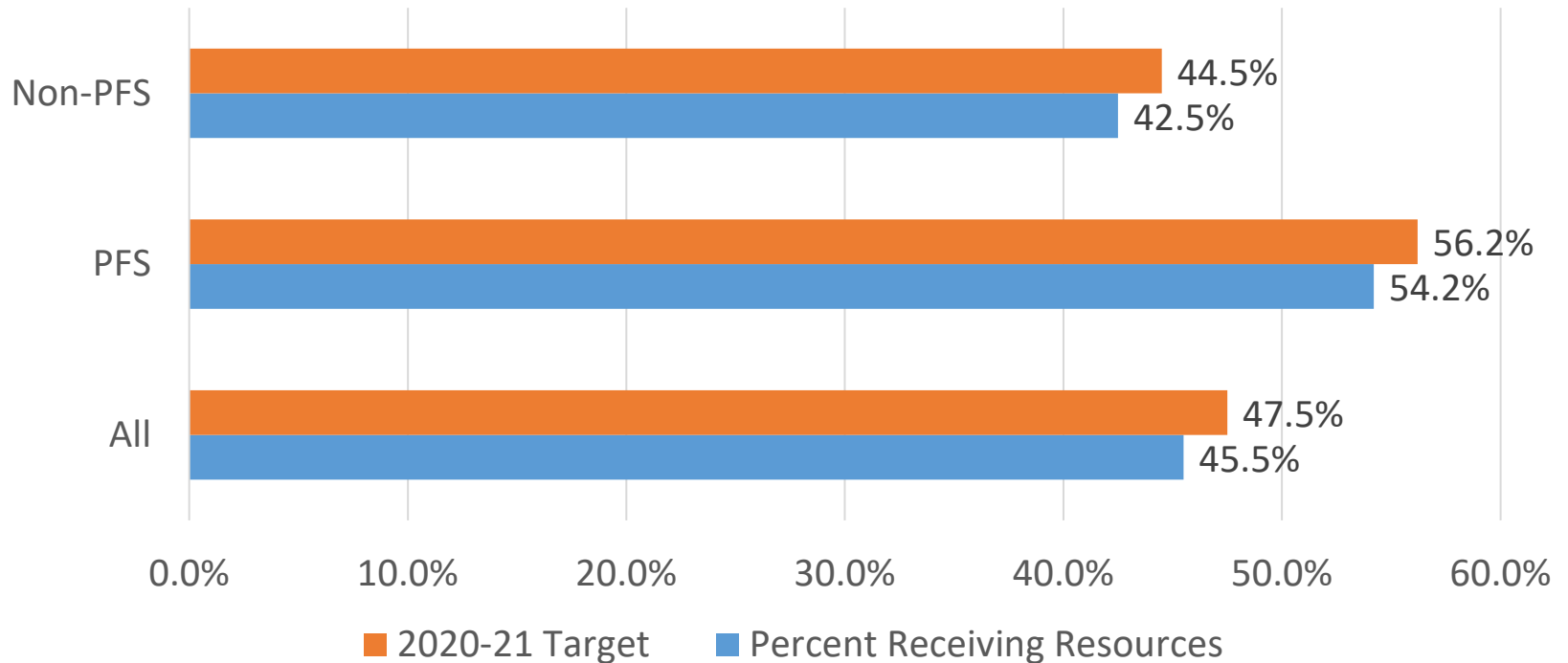
More than 80%

MPO Met



MPO: 4B

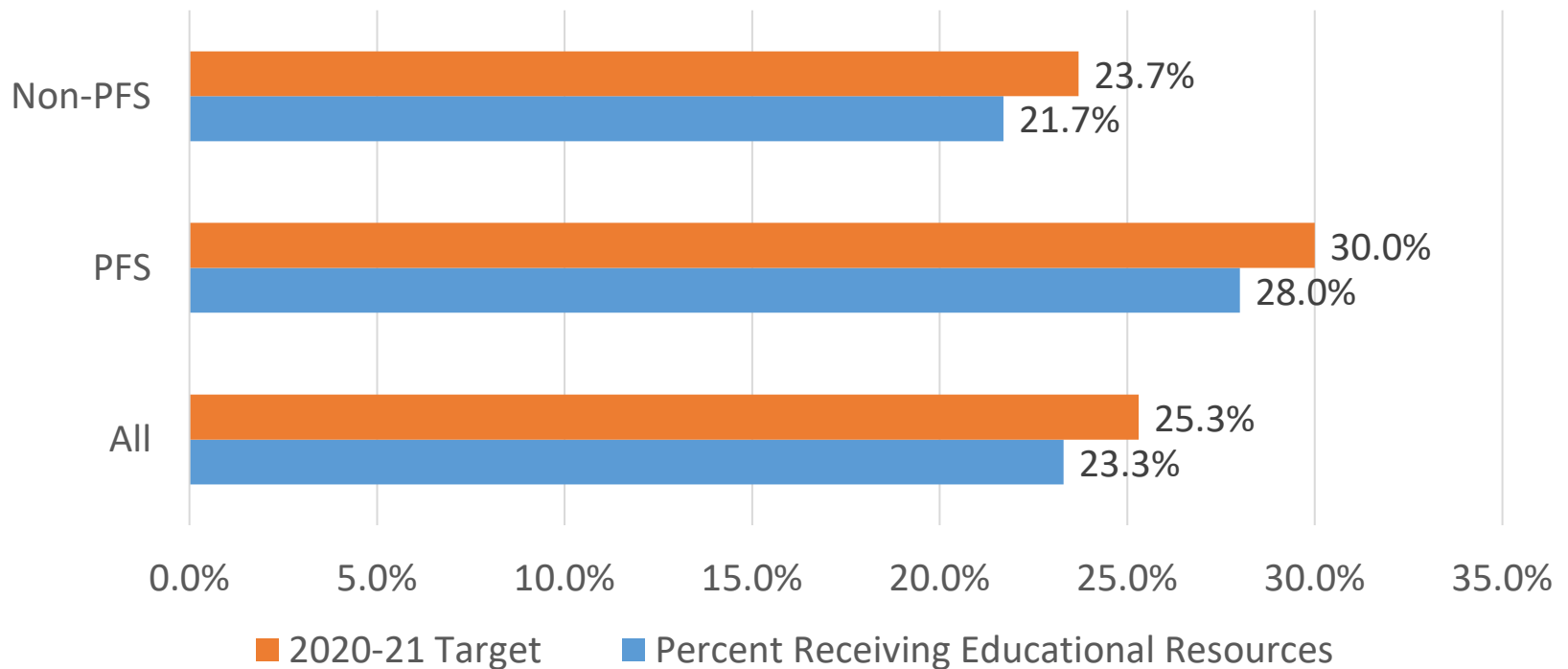
By the end of the 2020-21 reporting period following updating the support services data collection, 2% more migratory children will receive necessary educational resources annually starting with the 2019-20 baseline.



Baseline Set

MPO: 4C

By the end of the 2020-21 reporting period following updating the support services data collection, 2% more migratory children will receive health and safety support annually starting with the 2019-20 baseline.



Baseline Set





Recommendations and Next Steps



Recommendations from Evaluators

- Put in place procedures for an annual results evaluation.
- Target underserved populations to meet MPO targets.
- Provide incentives for districts to implement school readiness strategies.
- Continue Literacy Grant activities.
- Adjust the evaluation plan and MPOs in the SDP based on 2019-20 evaluation results.



Next Steps

- Adjust the evaluation plan and SDP based on evaluation results
- Share evaluation results with stakeholders
- Begin the process for updating the CNA

Contact Information

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