

# **Arizona Department of Education**

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# Average Daily Membership Audit Report Murphy Elementary School District Fiscal Years 2018, 2019 and 2020

Report Number—21-28 March 18, 2021



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### Arizona Department of Education

Audit Unit

March 18, 2021

Dr. Dennis Goodwin, Superintendent Murphy Elementary School District 2615 W. Buckeye Rd. Phoenix, AZ 85009

Dear Dr. Goodwin:

The Arizona Department of Education Audit Unit has conducted an audit of the Murphy Elementary School District (District) Average Daily Membership (ADM) for Fiscal Years 2018, 2019 and 2020. The purpose of the audit was to address whether the District properly reported student enrollment, and to determine if it received the correct amount of Basic State Aid.

Auditors determined that the District incorrectly reported the enrollment data of 62 students, which resulted in its ADM being overstated by 12.70. As a result, the District was overfunded by \$60,723.43 which the District must repay to ADE. Additionally, auditors determined that the District failed to properly maintain some required documentation in student cumulative files.

We appreciate the cooperation and assistance provided by the District's administration during the course of the audit.

Sincerely,

Mr Mm

Melissa Moreno, Chief Auditor

# TABLE OF CONTENTS

	<u>Page</u>
Introduction and background	1
Scope and methodology	3
Finding 1: The District did not accurately report some student da resulting in an overpayment of \$60,723.43	nta, 4
The District inaccurately reported some student data	4
The District failed to comply with statute and ADE guidelines	6
The District was overfunded by \$60,723.43	7
Recommendations	8
Finding 2: The District did not properly maintain some student reasons as required by statute and guideline	ecords 9
The District did not properly maintain student file documentation	9
Recommendation	10
ADM and funding adjustments	11

# TABLE OF CONTENTS (CONT'D)

### <u>Page</u>

## Tables:

1	Murphy Elementary School District Total students, revenues and expenditures Fiscal years 2018, 2019 and 2020 (Unaudited)	2
2	Murphy Elementary School District ADM adjustments due to enrollment data errors Fiscal years 2018, 2019 and 2020	6
3	Murphy Elementary School District ADM and funding adjustments Fiscal years 2018, 2019 and 2020	7
4	Murphy Elementary School District Student cumulative file documentation Fiscal years 2018, 2019 and 2020	10
5	Murphy Elementary School District ADM and funding adjustments Fiscal years 2018, 2019 and 2020	11

## **INTRODUCTION AND BACKGROUND**

The Arizona Department of Education (ADE) Audit Unit has conducted an Average Daily Membership (ADM) audit of the Murphy Elementary School District (District) pursuant to Arizona Revised Statutes (A.R.S.) § 15-239. This audit focused on whether the District properly reported enrollment data to ADE and received the correct amount of Basic State Aid for Fiscal Years (FY) 2018 through 2020.

Average Daily Membership audits of district and charter holder funding—Pursuant to A.R.S. § 15-239, ADE may conduct ADM audits, which help ensure the appropriate distribution of Basic State Aid provided annually to school districts and charter schools. School districts and charter schools receive Basic State Aid based on several factors related to student enrollment and attendance. To receive funding, school districts and charter schools report enrollment and attendance data to ADE. ADE processes that data, determines payment amounts according to the relevant statutory funding formulas and distributes payments to schools up to twelve times each year.

The ADM audit process determines whether payments were correct or if an adjustment is needed. The audit process compares the school district's or charter school's information reported to ADE's student data system to information found on the original records kept at the school. If auditors find that the school district's or charter school's reported information does not match the original documentation, the audit will calculate and report the funding adjustment needed to the school district's or charter school's Basic State Aid. These funding adjustments can be positive or negative, depending upon the audit findings. The audit findings are written and compiled into a report that is then issued to the audited entity.

*Superintendent's legal notice links the audit and appeals processes*—In addition to the report, the audited entity receives The Notice of Audit Findings and Required Reimbursement (Notice) that details the audit findings and determination of the Superintendent of Public Instruction (Superintendent) regarding adjustments to be made to the school district or charter school pursuant to A.R.S. § 15-915. The audited entity may appeal the Superintendent's decision in the Notice.

**Opportunity to appeal the audit**—A.R.S. § 41-1092.03 provides the audited school district or charter school that disagrees with the Superintendent's decision in the Notice with the opportunity to file a formal appeal within thirty (30) days after the report was issued. If an appeal is filed, the school district or charter school and ADE may reach agreement in an informal settlement conference. If an agreement is not reached at the informal settlement conference, the appeal will be adjudicated by the Office of Administrative Hearings.

*Funding adjustment process and timeframes*—When the Notice is finally settled or adjudicated, if ADE has determined that a school district or charter school received an incorrect amount of Basic State Aid, A.R.S. § 15-915 directs that corrections to schools' funding be made in the current budget year. In case of hardship, schools may request that the Superintendent

allow a correction to be made partly in the current budget year and partly in the following budget year.

In addition, ADE will adjust the District's budget capacity if required. ADE School Finance Memorandum 13-011 summarizes the budget capacity adjustment authorized by statute:

A.R.S. §15-915, as amended by Laws 2012, Chapter 357, Section 3, requires the superintendent of public instruction, when it is determined that state aid or budget limits have been calculated in error, within the prior 3 years, to make corrections to budget limits and state aid in the current year. (Hardship application may be approved by the superintendent). Effective for audits initiated during FY2013 and continuing in subsequent years, corrections for audit findings to both budget capacity and state aid (when applicable) will be made.

**District information**—The District, located in Phoenix, Arizona, offered instruction in grades Preschool through 8 during the fiscal years audited. The district operated four schools. Table 1 presents the District's unaudited student, staffing and financial information for fiscal years 2018, 2019 and 2020.

#### Table 1

#### Murphy Elementary School District Total students, revenues and expenditures Fiscal years 2018, 2019 and 2020 (Unaudited)

	2018	2019	2020
Students Enrolled	1,629	1,662	1,539
Number of Teachers	88	67	62
Revenue			
Local	\$ 5,604,146	\$ 5,236,587	\$ 5,186,989
Intermediate	\$ 372,882	\$ 17,124	\$ 460,551
State	\$ 4,121,939	\$ 8,618,886	\$ 6,515,355
Federal	\$ 4,812,767	\$ 4,476,921	\$ 5,609,084
Total Revenues	<u>\$ 14,911,734</u>	<u>\$ 18,349,518</u>	<u>\$ 17,771,979</u>
Total Expenditures	<u>\$ 18,687,937</u>	\$ 15,661,152	\$ 15,136,839

Source: Annual Report of the Arizona Superintendent of Public Instruction for fiscal years 2018, 2019 and 2020.

The audit focused on whether the District accurately reported its data to ADE and received the correct amount of Basic State Aid in accordance with statutes, the Uniform System of Financial Records for Arizona School Districts (USFR) and its own policies and procedures for fiscal years 2018, 2019 and 2020.

To conduct this audit, auditors used a variety of methods, including examining District and ADE records to review 512 of 5,114 students over the three fiscal years audited. Adjustments to ADM are based solely on those identified students that the auditors evaluated further and are not extrapolated to create findings for the entire student population. Auditors also reviewed state statutes and District policies and procedures and interviewed District management and staff. Specifically:

- **Enrollment data** Auditors reviewed enrollment histories and attendance data to determine if the enrollment data reported to ADE was correct. Auditors compared the entry and exit dates to determine if an adjustment was necessary. Auditors also reviewed absences to ensure that they were reported correctly and made adjustments if they were needed.
- Student Files Auditors reviewed student files to ensure that they maintained required documentation such as birth certificates, immunization records, and supporting residency documentation. Auditors identified files that did not contain all the documentation that was required to be kept in them by statute and ADE guidelines.
- Instructional hours Auditors reviewed the bell schedules and calendars for the District for FY 2018, FY 2019 and FY 2020. The total instructional hours offered for each grade met the minimum required by statute for each of the three fiscal years audited.
- **SPED Data** Auditors determined whether an adjusted student had also been funded for a special education (SPED) category. When students with a special education category also had an adjustment, auditors made an adjustment to the special education weight as well.
- *Limiting* Auditors reviewed the total ADM for each enrolled student to ensure that they were appropriately limited by ADE's system. If a student was not limited appropriately, an adjustment was determined.

The Audit Unit expresses its appreciation to the District's administration and staff members for their cooperation and assistance during the course of the audit.

## FINDING 1: THE DISTRICT DID NOT ACCURATELY REPORT SOME STUDENT DATA, RESULTING IN AN OVERPAYMENT OF \$60,723.43

Auditors determined that the District inaccurately reported the student data for 62 students for fiscal years 2018, 2019 and 2020. Specifically, auditors found that 28 students had an incorrectly reported exit date, 13 preschool students were reported incorrectly due to an incorrect calendar, eight students had a non-fundable interval due to 10 or more consecutive absences, five preschool students' service dates for SPED were not reported correctly, two students were reported with an incorrect entry date, two students had enrollment periods with 10 unexcused absences, one student had not attended the District, one student was reported with an incorrectly reported FTE, one student was incorrectly limited and one student was incorrectly claimed as homebound. In addition, 12 of these students that had data reported incorrectly were also funded with a SPED category. As a result of these errors, the District's ADM was overreported by 12.70. As a result, the District was overfunded by \$60,723.43 in Basic State Aid. According to A.R.S. § 15-915, ADE needs to recover these monies from the District.

#### The District inaccurately reported some student data

The District inaccurately reported 62 students' enrollment data to ADE, which resulted in the District's ADM being overstated by 12.70.

According to ADE External Guideline and Procedures GE-17 and A.R.S. § 15-901, with the exception of pre-enrolled students, the enrollment dates for a student are the first day of actual attendance and the last day of actual attendance or excused absence. In addition, A.R.S. § 15-901 states that a student with 10 consecutive unexcused absences must be withdrawn and beginning in FY2019, School Finance Manual (G) states that students who have reached the 10% threshold for cumulative absences (excused and unexcused) based on the number of instructional calendar days at their school and incur 10 or more consecutive absences will generate non-fundable ADM intervals. Furthermore, A.R.S. § 15-901 also states homebound students must have medical certification and must receive at least 4 hours of instruction per week. Finally, A.R.S. § 15-901 states that a part-time student will be funded as, "one-fourth, one-half or three-fourths of a full-time student if the student is enrolled in an instructional program that is at least one-fourth, one-half or three-fourths of the time a full-time student is enrolled." However, the District did not always adhere to these requirements. Specifically, for the students that were sampled:

- 28 students were reported with incorrect exit dates. As a result, the ADM for the District was overreported by 2.12.
- 13 preschool students were reported with incorrect membership days due to an incorrect preschool calendar reported. As a result, the ADM for the District was overreported by 0.57.
- 8 students had over 10 consecutive absences beyond the ten percent threshold, which generated a non-fundable ADM interval. As a result, the ADM for the District was overreported by 2.25.
- 5 preschool students' service dates for SPED were not reported correctly. As a result, the ADM for the District was overreported by 0.46.
- 2 students were reported with an incorrect entry date. As a result, the ADM for the District was overreported by 1.00.
- 2 students incurred 10 consecutive unexcused absences and should have been withdrawn. As a result, the ADM for the District was overreported by 0.18.
- 1 student was reported as attended but did not actually attend the District. As a result, the ADM for the District was overreported by 0.59.
- 1 student had an incorrect FTE reported. As a result, the ADM for the District was overreported by 0.11.
- 1 student was not properly limited to 100 days by AzEDS. As a result, the ADM for the District was overreported by 0.01.
- 1 student was incorrectly reported as homebound; however, the student was not eligible. As a result, the ADM for the District was overreported by 0.81.
- 12 of the students that had data reported incorrectly were also funded with a SPED category. As a result, the weighted SPED ADM for the District was overreported by 4.60.

As shown in Table 2 (see page 6), data reporting errors resulted in an ADM overstatement of 12.70 for the three fiscal years audited.

#### Table 2

#### Murphy Elementary School District ADM adjustments due to enrollment data errors Fiscal years 2018, 2019 and 2020

	2018	2019	2020	Total
Absences (Section G)	-	0.11	2.14	2.25
Incorrect exit	0.01	2.07	0.04	2.12
Incorrect entry	-	-	1.00	1.00
Homebound	-	-	0.81	0.81
Did not attend	-	-	0.59	0.59
Preschool calendar	-	0.46	0.11	0.57
Preschool eligibility	-	0.70	(0.24)	0.46
10-day absences	0.12	0.06	-	0.18
Incorrect FTE	0.11	-	-	0.11
Limiting	0.01	-	-	0.01
Weighted SPED	-	(0.28)	4.88	4.60
Total	0.25	3.12	9.33	12.70

Source: Auditor analysis of District records, ADE data for fiscal years 2018, 2019 and 2020.

#### The District failed to comply with statute and ADE guidelines

The District did not follow statute and ADE guidelines when calculating and reporting student FTE or enrollment data.

The District failed to properly withdraw students with excessive absence. According to A.R.S. §15-901 (A) (2), students absent for ten (10) consecutive school days, except for excused absences, shall be withdrawn from the school. Beginning in FY2019, according to "ADE School Finance Manual G. Defining Excused Absences," excused absences are specifically defined, and student who have reached the 10% threshold for cumulative absences (excused or unexcused) based on the number of instructional days, may generate non-fundable ADM intervals. The District failed to withdraw two students with 10 consecutive unexcused absences and failed to report non-fundable intervals for eight students. Auditors determined that the District misreported the enrollment data of 31 students.

According to A.R.S. §15-901 (A)(2), the first day of membership for continuing or pre-enrolled students, shall be defined as either the first day a student physically attends school or the first day that classroom instruction is offered, provided that such students physically attend school within the first ten school days. For all other students, the first day of membership shall be defined as the first day a student physically attends school. Additionally, the effective date of withdrawal shall be retroactive to the last day of actual attendance of the student or excused absence. The District incorrectly reported the entry or exit dates of 30 students and one student was reported to ADE that did not attend.

The District misreported the number of instructional days for 13 preschool students. The calendar reported five days of attendance per week, but the preschool was in session only three days per week. ADM is based on the first 100 days of the school year. However, this incorrectly reported calendar changed the 100<sup>th</sup> day for these students, which affected the fundable membership days for some students. Lastly, three preschool students' service dates for SPED were not reported correctly.

Auditors determined that one of the District's students did not meet the statutory and ADE guideline requirements for full time enrollment (FTE). According to A.R.S. §15-901, a part-time student will be funded as, "one-fourth, one-half or three-fourths of a full-time student if the student is enrolled in an instructional program that is at least one-fourth, one-half or three-fourths of the time a full-time student is enrolled." The District failed to properly reduce the FTE for a student that was not enrolled full time. As a result, the District overreported the FTE for one student.

The District also misreported one student as being homebound. According to A.R.S. §15-901, a homebound student must be certified by a medical doctor as being unable to attend regular classes for a period of not less than three school months during a school year. A homebound student can be counted as in attendance for each day in a week where at least four hours of instruction were provided. However, the District incorrectly reported one student as being homebound.

In the future, the District must ensure it complies with statute and ADE guidelines to properly calculate and report FTE, report student enrollments and report homebound students.

### The District was overfunded by \$60,723.43

Auditors determined that the District did not receive the correct amount of Basic State Aid due to the inaccurate student data reported to ADE for fiscal years 2018, 2019 and 2020. The student data incorrectly reported by the District resulted in its ADM being overstated by 12.70. As a result, the District was overfunded by \$60,723.43 in Basic State Aid for the three fiscal years audited, which ADE must recoup from the District pursuant to A.R.S. § 15-915

#### Table 3

#### Murphy Elementary School District ADM and funding adjustments Fiscal years 2018, 2019 and 2020

	ADM Adjustment	Total
2018	0.25	\$ 768.24
2019	3.12	\$ 16,395.30
2020	9.33	\$ 43,559.89
Total	12.70	\$ 60,723.43

Source: Auditor analysis of District and ADE records for fiscal years 2018, 2019 and 2020.

#### **Recommendations:**

- 1. The District must repay to ADE \$60,723.43 in Basic State Aid due to incorrectly reported student data.
- 2. The District needs to ensure that it properly calculates and reports students' FTE pursuant to statute and ADE guidelines.
- 3. The District must reconcile their data to ensure that enrollment dates are reported accurately pursuant to A.R.S. § 15-901.
- 4. The District should ensure that Preschool calendars and dates are reported accurately pursuant to A.R.S. § 15-901.
- 5. The District should ensure that students with excessive absences are properly withdrawn and that excused and unexcused absences are reported correctly.
- 6. The District must collect required homebound documentation and provide educational instruction services to homebound students for a minimum of four hours per week during the time the student is considered homebound

# FINDING 2: THE DISTRICT DID NOT PROPERLY MAINTAIN SOME STUDENT RECORDS AS REQUIRED BY STATUTE AND GUIDELINE

Auditors determined that the District failed to properly maintain residency, birth certificate and immunization documentation for some students as required by statute and ADE guidelines. The District did not properly maintain required documentation in some of its student cumulative files. In the future, the District should properly maintain these documents to ensure compliance with statute and ADE guidelines.

#### The District did not properly maintain student file documentation

Auditors determined that the District failed to maintain residency documentation for some students as required by statute and ADE guidelines. According to A.R.S. § 15-802 and the ADE Arizona Residency Guideline, school districts and charter schools are required to maintain verifiable documentation of Arizona residency in the student's cumulative file. This documentation must be provided each time a student enrolls in a school district or charter school and reaffirmed during the annual registration process. The ADE Arizona Residency Guideline identifies an approved list of options a parent or legal guardian may provide to the school district or charter school to meet these requirements.

Auditors also determined that the District failed to maintain birth certificate documentation for some students as required by statute. According to A.R.S. § 15-828, a photocopy of the student's birth certificate or other reliable proof of the student's identity and age must be placed in the student's file.

In addition, auditors determined that the District failed to maintain immunization documentation for some students as required by statute. According to A.R.S. § 15-872, "A pupil shall not be allowed to attend school without submitting documentary proof to the school administrator unless the pupil is exempted from immunization pursuant to section 15-873."

The District did not maintain the proper documentation required by statute and ADE's residency guideline. Of the 75 students sampled, 18 of the student files did not have the proper residency documentation, 46 of the student files did not have the residency reaffirmed annually, 14 did not have a birth certificate in their file and 13 students did not have immunization record documentation in their file. Table 4 (see page 10) lists the student file documentation maintained by the District for fiscal years 2018, 2019 and 2020.

#### Table 4

#### Murphy Elementary School District Student cumulative file documentation Fiscal years 2018, 2019 and 2020

	Total Sampled	Missing Residency Documentation	Residency not Reaffirmed	Missing Birth Certificate	Missing Immunization
2018	25	7	15	7	6
2019	25	4	16	-	-
2020	25	7	15	7	7
Total	<u>75</u>	<u>18</u>	<u>46</u>	<u>14</u>	<u>13</u>

Source: Auditor analysis of District records for fiscal years 2018, 2019 and 2020.

In the future, the District must ensure that it complies with statute by collecting and maintaining in each student's cumulative file copies of verifiable residency, birth certificate documentation and immunization documentation as required by law.

#### **Recommendation:**

1. The District must comply with statute and collect and maintain in each student's cumulative file copies of verifiable residency, birth certificate and immunization documentation as required by law.

## **ADM** AND FUNDING ADJUSTMENTS

A.R.S. § 15-915 requires that ADE makes corrections for audit findings to both budget capacity and state aid. ADE's School Finance Unit's Memo 13-011 informs LEAs of these statutory requirements:

A.R.S. §15-915, as amended by Laws 2012, Chapter 357, Section 3, requires the superintendent of public instruction, when it is determined that state aid or budget limits have been calculated in error, within the prior 3 years, to make corrections to budget limits and state aid in the current year. (Hardship application may be approved by the superintendent). Effective for audits initiated during 2013 and continuing in subsequent years, corrections for audit findings to both budget capacity and state aid (when applicable) will be made.

**Budget capacity adjustment required**—The District must adjust its budget capacity for the three fiscal years audited. Budget capacity adjustment calculations for the District will be made by ADE once the audit is finalized.

**Basic State Aid adjustment of \$60,723.43 required to be paid to ADE**—Auditors identified an overall funding adjustment of \$60,723.43 for the three fiscal years audited due to inaccurate student enrollment data.

Table 5 lists the ADM adjustments and the associated Basic State Aid adjustments for the District for fiscal years 2018, 2019 and 2020.

#### Table 5

#### Murphy Elementary School District ADM and funding adjustments Fiscal years 2018, 2019 and 2020

	2018	2019	2020	Total
ADM adjustment	0.25	3.12	9.33	12.70
Funding adjustment	\$768.24	\$16,395.30	\$43,559.89	\$60,723.43

Source: Auditor analysis of ADE and District student and financial data for fiscal years 2018, 2019 and 2020.