

Arizona Department of Education

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Average Daily Membership
Audit Report
Southwest Technical Education
District of Yuma
Fiscal Years 2017, 2018 and 2019

Report Number—20-40 May 22, 2020



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Arizona Department of Education

Audit Unit

May 22, 2020

Kevin Imes, Superintendent Southwest Technical Education District of Yuma 210 S. 1st Ave Yuma, AZ 85364

Superintendent Imes:

The Arizona Department of Education Audit Unit has conducted an audit of the Southwest Technical Education District of Yuma (District) Average Daily Membership (ADM) for Fiscal Years 2017, 2018 and 2019. 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 88 students, which resulted in its ADM being overstated by 4.82. As a result, the District was overfunded by \$25,630.13 which the District must repay to ADE.

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

Sincerely,

Melissa Moreno, Chief Auditor

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INTRODUCTION AND BACKGROUND

The Arizona Department of Education (ADE) Audit Unit has conducted an Average Daily Membership (ADM) audit of the Southwest Technical Education District of Yuma (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) 2017 through 2019.

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 Yuma, Arizona, is a Career and Technical Education District (CTED) which had one central campus in FY2017 and two central campuses in FY2018 and FY2019. Additionally, the District had six satellite campuses for all three fiscal years. Table 1 presents the District's unaudited student, staffing and financial information for FY2017, FY2018 and FY2019.

Table 1

Southwest Technical Education District of Yuma
Total revenues and expenditures
Fiscal years 2017, 2018 and 2019
(Unaudited)

	2017	2018	2019
Revenue			
Local	\$618,360	\$663,306	\$711,413
County	\$197,991	\$201,848	\$228,612
State	\$4,743,003	\$5,009,417	\$6,367,331
Federal	\$0	\$0	\$25,915
Total Revenues	\$5,559,354	<u>\$5,874,571</u>	\$7,333,271
Total Expenditures	\$3,048,989	\$5,237,163	\$5,774,931

Source: Annual Report of the Arizona Superintendent of Public Instruction for fiscal years 2017, 2018 and 2019.

SCOPE AND METHODOLOGY

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 FY2017, FY2018 and FY2019.

To conduct this audit, auditors used a variety of methods, including examining District and ADE records to review 150 of 366 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:

- Calendars
 Auditors reviewed the program calendars to determine if the enrollment days reported to ADE were correct. When the audited fundable enrollment days were different from the reported fundable enrollment days, auditors recalculated and made appropriate adjustments to the funded ADM.
- Enrollment data Auditors compared the District's student management system
 to ADE's system and reviewed student profiles to determine if the enrollment data
 reported to ADE was accurate. Auditors compared the student profiles to ADE's
 information system to determine if the entry and exit date was correct. When the
 audited entry or exit dates were different from the reported dates, auditors
 recalculated the ADM and made appropriate adjustments to the funded ADM.
- FTE calculations Auditors reviewed the bell schedules and student schedules to determine whether the District reported the correct full-time enrollment (FTE) data to ADE. Auditors calculated the FTE based on the classes and time a student was enrolled in the District and compared the FTE to what was reported to ADE. When the FTE was incorrect, auditors made an adjustment.
- Limiting—Auditors reviewed the total ADM for each enrolled student to ensure that they were appropriately limited by ADE's system. No findings were identified for this area.

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 \$25,630.13

Auditors determined that the District inaccurately reported the student data for 88 students for FY2017, FY2018 and FY2019. Specifically, auditors found that 54 students had an incorrectly reported FTE, three students had incorrect enrollment dates, eight students were not reported with the correct calendar tracks and 23 students had their membership days overstated. As a result of these errors, the District's ADM was overreported by 4.82. As a result, the District was overfunded by \$25,630.13 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 88 students' enrollment data to ADE, which resulted in the District's ADM being overstated by 4.82.

According to A.R.S. §15-393¹, if a course through a CTED is at least 150 minutes per class period at a centralized campus, then the FTE is 0.75. Otherwise, the FTE for any other course is 0.25. In addition, according to A.R.S § 15-901, "Average daily membership" means the total enrollment of fractional students and full-time students, minus withdrawals, of each school day through the first one hundred days or two hundred days in session, as applicable, for the current year.

However, the District did not always adhere to the statute and guideline requirements. Specifically:

- 54 students had an incorrect FTE, which resulted in the District's ADM being understated by 0.45.
- 2 students in FY2018 and 1 student in FY2019 had incorrect enrollment dates, which resulted in the District's ADM being overstated in FY2018 by 0.13 and understated in FY2019 by 0.13, resulting in an overall ADM adjustment of zero.
- 8 students were not reported with the correct calendar tracks, which resulted in the District's ADM being overstated by 0.98.

¹ Notwithstanding any other law, the average daily membership for a pupil who is enrolled in a joint technical education course defined in section 15-391 and who does not meet the criteria specified in subsection P or Q of this section shall be 0.25 for each course, except the sum of the average daily membership shall not exceed the limits prescribed by subsection D, P or Q of this section, as applicable.[...]Notwithstanding any other law, the average daily membership for a pupil in grade ten, eleven or twelve who is enrolled in a course that meets for at least one hundred fifty minutes per class period at a centralized campus shall be 0.75.

 23 students were inaccurately calculated by ADE's data system, which duplicated the 40th day and the 100th day intervals rather than limiting the students' membership days to match the specific number of days in the calendar track reported. This error resulted in the overstatement of membership days; therefore, the District's ADM was overstated by 4.29.

As shown in Table 2, data reporting errors resulted in an ADM overstatement of 4.82 for the three fiscal years audited.

Table 2

Southwest Technical Education District of Yuma

ADM adjustments due to enrollment data errors

Fiscal years 2017, 2018 and 2019

	Incorrect FTE	Incorrect Enrollment	Incorrect Calendar	Inaccurately Calculated	Total
2017	(0.03)	-	-		(0.03)
2018	(0.35)	0.13	-		(0.22)
2019	(0.07)	(0.13)	0.98	4.29	5.07
Total	<u>(0.45)</u>	<u>0</u>	<u>0.98</u>	<u>4.29</u>	<u>4.82</u>

Source: Auditor analysis of District records, ADE data for fiscal years 2017, 2018 and 2019.

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 student enrollment data.

Auditors determined that 54 of the District's central campus students did not have the correct FTE reported. According to A.R.S. § 15-393, student FTE should be reported as 0.25 for courses that met for less than 150 minutes, and 0.75 for courses that met for 150 or more minutes. As a result, 54 students had incorrect FTE reported.

Additionally, auditors determined that some students did not have the correct enrollment dates reported. Enrollment is based on the first day of attendance, and the last day of attendance or excused absence. However, the District did not always report these correctly. As a result, three students had incorrect enrollment dates reported.

Auditors determined that 8 of the District's students did not have the correct calendar reported for FY2019. The District's calendars are used to calculate the first 100 days of membership of student enrollment. Although, the District submitted 5-day and 4-day calendars, the District reported centralized campus students enrolled in courses held at Arizona Western College based on the scheduled meeting days of the week (i.e. Tuesdays, Thursdays, or Mondays and Wednesdays) for each course, However, when a schedule

change occurred between first and second semesters, the membership days of these 8 students were not recalculated based on the appropriate calendar.

In the future, the District must ensure it complies with statute and ADE guidelines to properly calculate and report membership days and review its reconciliation practices to ensure that its staff properly review the reports produced by ADE's data system and reconcile them to the District's SMS data to identify any discrepancies that would affect funding and correct any errors identified.

The District was overfunded by \$25,630.13

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 FY2017, FY2018 and FY2019. The student data incorrectly reported by the District resulted in its ADM being overstated by 4.82. However, due to the change in funding from prior year to current year, the ADM adjustment for FY2017 did not impact Basic State Aid. As a result, the District was overfunded by \$25,630.13 in Basic State Aid for the three fiscal years audited. As a net result, as shown in Table 3, the District was overfunded by \$25,630.13 which ADE must recoup from the District pursuant to A.R.S. § 15-915.

Table 3

Southwest Technical Education District of Yuma

ADM and funding adjustments

Fiscal years 2017, 2018 and 2019

	ADM Adjustment	Funding Adjustment
2017	(0.03)	-
2018	(0.22)	(\$1,113.47)
2019	5.07	\$26,743.60
Total	4.82	\$25,630.13

Source: Auditor analysis of District and ADE records for fiscal years 2017, 2018 and 2019.

Recommendations:

- 1. The District must repay to ADE \$25,630.13 in Basic State Aid due to incorrectly reported student data.
- 2. The District must properly reconcile its data each year to ensure it reports correct enrollment dates and complied with A.R.S. § 15-901 and A.R.S. § 15-393.
- 3. The District needs to ensure that it properly calculates and reports students' FTE pursuant to statute and ADE guidelines.
- 4. The District needs to ensure that it properly reports membership days pursuant to statute and ADE guidelines.

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 \$25,630.13 required to be paid to ADE—Auditors identified an overall funding adjustment of \$25,630.13 for the three fiscal years audited due to inaccurate student enrollment.

Table 4 lists the ADM adjustments and the associated Basic State Aid adjustments for the District for fiscal years 2017, 2018 and 2019.

Table 4

Southwest Technical Education District of Yuma

ADM and funding adjustments

Fiscal years 2017, 2018 and 2019

	2017	2018	2019	Total
ADM adjustment	(0.03)	(0.22)	5.07	4.82
Funding adjustment	-	(\$1,113.47)	\$26,743.60	\$25,630.13

Source: Auditor analysis of ADE and District student and financial data for fiscal years 2017, 2018 and 2019.