



MISSOURI PUBLIC EDUCATION

School Finance Website Overview

November 2016

Missouri Department
of Elementary and Secondary Education

DESE Home Page - <http://dese.mo.gov>

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Missouri
DEPARTMENT OF ELEMENTARY & SECONDARY
EDUCATION

MO.gov Governor Jay Nixon Find an Agency Online Services Search

Home About Administrators Educators Parents & Students Adults & Community School Data

HB1490

Learn more about the review of the Missouri Learning Standards.

#HB1490 #MOStandards

Administrative Memos Educator Certification Web Applications News [See More News]

Missouri School Meals Program Wins USDA Performance Award



DESE Home Page

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 **Administrative Memos**

 **Educator Certification**

 **Web Applications**

Topics

Services

Data

Department



A-Z Index

See an alphabetical listing of education and secondary education topics.



Educator Evaluation

Explore how Missouri's Educator Evaluation System supports the development of teachers and education leaders.



Learning Standards

Learn more about Missouri's academic standards.



MAP

Find Missouri Assessment Program news and updates, assessment calendar, resources and more.



MSIP

Review the Missouri School Improvement Program - the state's accountability system for accrediting public schools.



Top 10 by 20

Track Missouri's progress to becoming a top 10 state for education by 2020.



Transfer Guidance

A guidance document related to student transfers from unaccredited to accredited districts and approved charter schools in Missouri.

News

[\[See More News \]](#)

-  Career and Technical Education Advisory Council Approaches Transition
-  Savannah R-III Elementary Teacher Named 2016-17 Missouri Teacher of the Year
-  Statewide 2016 MAP Results Released
-  White House Recognizes Four Missouri Educators
-  Seven Finalists Selected for 2016-17 Missouri Teacher of the Year



Get the Latest Newsletter

PLAYLIST Top 10 by 20 Public Service Announcements



PLAY ALL

0:00 / 6:24

YouTube



DESE Home Page

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The image shows a dark blue navigation menu for the DESE Home Page. The menu is organized into several sections:

- About Us:** Careers, Commissioner of Education, Communications, State Board of Education, Vision, Mission, Goals.
- Main Office:** 205 Jefferson St., Jefferson City, MO 65101, Map, Mailing Address: P.O. Box 480, Jefferson City, MO 65102-0480, 573-751-4212.
- Resources:** Data Acquisition Calendar, MCDS Portal, Missouri Learning Standards, Top 10 by 20, Web Applications, Employee Email Access.
- Social Links:** Facebook, Twitter, YouTube, RSS.
- Leadership:** Governor Jay Nixon, Commissioner Margie Vandeven.
- Footer:** Privacy Policy, Accessibility, Contact Us, Non-Discrimination Statement, Proposed Rules, DESE Periodic Rule Review.



School Finance Home Page

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- <http://dese.mo.gov/financial-admin-services/school-finance>

Quick Links

- [Acceptable Collateral](#)
- [Election Calendar](#)
- [Investment Policy](#)
- [Record Retention Schedule](#)
- [Schedule of Selected Statistics](#)
- [State Auditor's Office](#)
- [State Vendor Payment Site](#)

Name	Title
Jennifer Jordan	Coordinator, Financial and Administrative Services Contact for districts in counties, 048 & Kansas City Charters
Tammy Lehmen	Director, School Finance Contact for districts in counties, 055-079 & 347-347
Debra Clink	Student Transportation Manager Contact for districts in counties 080-115 & St Louis Charters
Taylor Richter	School Finance Consultant Contact for districts in counties, 001-047 & 049-054
Tabitha Herndon	Administrative Assistant II



School Finance Home Page

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Financial & Admin. Services

- News and Updates
 - Accounting & Procurement
 - Budget
 - Career Education Finance
 - ESEA/NCLB Finance
 - Food & Nutrition Services
 - Human Resources
 - School Finance
 - News and Updates
 - Accounting Manual
 - Annual Secretary of the Board Report (ASBR)
 - Bond Direct Deposit
 - Calculation Tools
- County Clerk
 - Data & Reports
 - Finance Listserv
 - Finance Memos
 - Finance Topics & Procedures
 - Financial Reports
 - Funding Memos
 - School Finance Related Webinars
 - School Governance
 - Student Transportation
 - Special Education Finance
 - New Superintendent Workshop
 - School Audits
 - Sequestration



MCDS Portal

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The screenshot shows the MCDS Portal website interface. At the top is a navigation bar with the following tabs: Home, About, Administrators, Adults & Community, Educators, Parents & Students, and School Data. Below the navigation bar, there are several main content areas:

- Data Providers** (left sidebar):
 - Core Data/MOSIS
 - Data Acquisition Calendar
 - User Manager
 - Web Applications Login
- Data Requests** (orange button):
 - School Directory
 - School District Data
- MCDS Portal** (yellow button):
 - A-Z Index
- Public Data** (right sidebar):
 - Accountability
 - College and Career
 - District and School Info
 - Early Childhood Education
 - Education Staff
 - Special Education
 - State Assessment
 - Student Characteristics

Navigation arrows are present: a blue arrow points to the 'School Data' tab, and a green arrow points to the 'MCDS Portal' button.



District and School Information Content

Quick Facts

[District and School Information Documents](#)



MCDS Portal

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District and School Information

Type	Name
	District Calendar Days and Hours
	Missouri School Statistics
	District Accreditation
	School District by Representative District
	School District by Senatorial District
	School District by Congressional District
	School Districts with Congressional District
	School Districts Map - County Boundaries
	School Districts Map - House District Boundaries
	School Districts Map - Senate District Boundaries
	School Districts Map - Congressional District Boundaries
	School District Area in Square Miles
	2016 Building Enrollment
	2016 District Enrollment
	Building Enrollment 1992-2015
	District Enrollment 1991-2015
	District Dropout and Graduation Rates 2007-2011
	Census of Technology 2011

District and Building Graduation and Dropout Indicators

Type	Name	Description
	District Annual Dropout Rate	Raw Data: 1991-2015 District
	District Graduate Analysis	Raw Data: 1991 - 2015 Distr
	District Graduation Rate	Raw Data: District graduation
	Four-Year District Graduation Rate	Raw Data: 2011 - 2015 Four-
	Building Annual Dropout Rate	Raw Data: 1991-2015 Buildi
	Building Graduate Analysis	Raw Data: 1991 - 2015 Build
	Building Graduation Rate	Raw Data: Building graduation
	Four-Year Building Graduation Rate	Raw Data: 2011 - 2015 Four-
	Graduates 16 Month Postsecondary Follow-up (SFSF-C11)	Report: Number of graduates the America's Competes Act.



MCDS Portal

District and Building Student Indicators

Type	Name
	District Attendance Rate
	District Demographic Data
	District Discipline Incidents
	District LEP-ELL Counts
	District Proportional Attendance Rate
	Building Attendance Rate
	Building Demographic Data
	Building Discipline Incidents
	Building LEP-ELL Counts
	Building (PE) Physical Fitness Assessment
	Building Proportional Attendance Rate

District and Building Education Staff Indicators

Type	Name	Description
	District Faculty Information	Raw Data: District faculty information
	District Student Staff Ratios	Raw Data: District staff ratios
	Building Faculty Information	Raw Data: Building faculty information
	Building Student Staff Ratios	Raw Data: Building staff ratios
	Building Certification	Raw Data: Building teacher certification
	District Certification	Raw Data: Building teacher certification



MCDS Portal

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School Finance Data and Reports

Type	Name
	Assessed Valuation (December 31)
	Assessed Valuation Per ADA
	Current Expenditures Per ADA
	Free and Reduced Lunch Percentage by Building
	Fund Balances as of December 31st
	Fund Balances Percentage (Unrestricted) as of June 30th
	Hold Harmless Districts
	Indirect Cost
	Local Effort
	State Annual Secretary of the Board Report (ASBR)
	Transportation State Aid Summary
	Annual Secretary of the Board Report
	Finance Data and Statistics Summary for All Districts
	Tax Rate Report
	Prop C Waiver Report
	Financial Definitions

- These reports contain a list of all districts in the state.
- There are multiple years under each folder.
- Most commonly used are Local Effort.



Web Applications

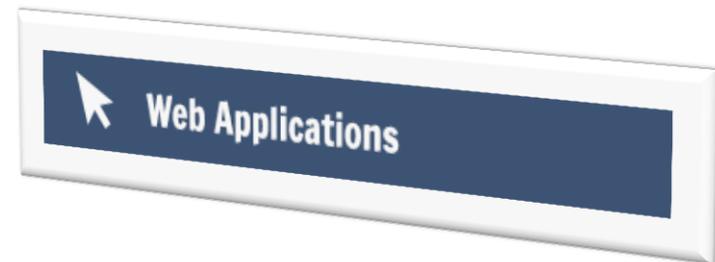
11

Web Applications is the Department's System used for collection of data and aggregate display of MOSIS data.



There is a link on the main DESE webpage.

Most pages on the website also have a link on the bottom of the right hand navigational tree.



Web Applications

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- Web Applications is important because this is where you can view the payments the districts receive.
- What the districts Basic Formula, Classroom Trust Fund, Prop C, and Transportation calculations are and what data are being used in those calculations.
- Aggregate totals of data reported in the MOSIS system.
- All ePeGS budgets, and FER's
- And many more things.



Web Applications

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- To find the district's payments and payment calculations select "School Finance" on the Web Applications User Applications list.

User Applications

▼ DESE Web Applications

- ▷ Annual Report of the County Clerk to the State Board of Education
- ▷ Annual Secretary of the Board Report (ASBR)
- ▷ ARRA
- ▷ Career Ladder
- ▷ Data Collection
- ▷ DESE Payment Management (Rewrite)
- ▷ Educator Certification System
- ▷ Educator Qualifications
- ▷ ePeGS
- ▷ Missouri Comprehensive Data System (MCDS)
- ▷ Nonpublic Registration Form
- ▷ Prop C Compliance
- ▷ **School Finance**
- ▷ Tiered Monitoring
- ▷ User Manager



Web Applications – School Finance

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- The School Finance Menu has several links.
 - Payment Transmittal
 - Estimated ADA
 - Reports



Web Applications – School Finance

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- The estimated ADA Screen shows a history of five years of data to assist districts and School Finance staff in determining what an appropriate estimate may be for the Basic Formula payment.
- The Report screen shows various reports.
 - Audit Confirmation
 - ADA, WADA, and CEP reports
 - Various tax levy reports (reports include all districts)



Web Applications – School Finance

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- Payment Transmittal shows how much a district received in a deposit and what each of those payments were.
- There is also a link to a “Payment Contact List” which will provide the contact number for each payment that may appear on the payment transmittal for a district.



Web Applications – Payment Transmittal

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Payment Year: 2016-2017 ▼

Month: August ▼

Deposit Date: 8/22/2016 ▼

Check/EFT Number: EF08181601411

For questions regarding payments please see the [Payment Contact List](#)

Deposit Date	Check/EFT Number	Deposit Amount
<u>8/22/2016</u>	EF08181601411	<u>\$118,154.63</u>



Web Applications – Payment Transmittal

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Payment Year: 2016-2017 **Month:** August

Deposit Date: 8/22/2016 **Check/EFT Number:** EF08181601411
Deposit Amount: \$118,154.63

For questions regarding payments please see the [Payment Contact List](#)

All payments received to date for this fiscal year can be viewed on the [Audit Confirmation](#) report.

Revenue Code	Revenue Name	CFDA Number	Federal Award Identification Number (FAIN)	Monthly Payment	Minus Bond Payment Direct Deposit	Net Monthly Payment
5113	Prop C			\$17,328.29		\$17,328.29
5311	Basic Formula - State Monies			\$98,653.00	\$8,646.00	\$90,007.00
5312	Transportation			\$3,145.00		\$3,145.00
5319	Basic Formula - Classroom Trust Fund			\$7,674.34		\$7,674.34
TOTAL				\$126,800.63	\$8,646.00	\$118,154.63



Web Applications – Payment Transmittal

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1. Weighted ADA (Highest of current, first preceding, or second preceding year)		261.7897
2. Multiplied by State Adequacy Target	x	<u>\$6,110.529430300</u>
3. Equals District Total (Line 1 x Line 2)		\$1,599,673.67
4. Multiplied by Dollar Value Modifier (DVM)	x	1.000
5. Equals District Total Modified (Line 3 x Line 4)		\$1,599,673.67
6. Minus Local Effort	-	<u>\$587,592.58</u>
7. Equals State Funding Required (Line 5 - Line 6)		<u>\$1,012,081.09</u>
8. FY06 State Funding		\$1,275,927.51
Phase-In Calculation:		
9. SB 287 Formula (Line 7 x 100 %)		\$1,012,081.09
10. FY06 State Funding (Line 8 x 0 %)	+	<u>\$0.00</u>
11. Total		\$1,012,081.09
12. Total per Payment Weighted ADA (Line 11 / Line 1)		\$3,866.0081
Hold Harmless Calculation:		
13. Dollar Value Modifier		1.000
14. FY06 Modified State Funding		\$1,275,927.51
15. FY06 Modified Per 2005-06 Weighted ADA (Line 14 / 2005-06 Weighted ADA)		\$4,095.5759
16. If Line 11 < Line 14, then district held harmless: (Line 14)		\$1,275,927.51
17. Total Basic Formula Payment (Greater of Line 11 or 16)		\$1,275,928



Web Applications – Payment Transmittal

	2014-2015	2015-2016	2016-2017
1. Regular Term ADA	246.9920	224.1803	0.0000
2. Plus Summer Term ADA	<u>6.2008</u>	<u>4.5032</u>	<u>0.0000</u>
3. Equals Total ADA (Line 1 + Line 2)	253.1928	228.6835	<u>0.0000</u>
4. FRL Count (Screen 15)	163.00	144.80	<u>0.00</u>
5. Threshold Percentage	41.00	41.00	36.12
6. Minus Total ADA (Line 3) x Threshold Percentage	103.8090	93.7602	0.0000
7. Equals Count to be weighted (Line 4 - Line 6)	<u>59.1910</u>	<u>51.0398</u>	<u>0.0000</u>
8. FRL Weighted Calculation (Line 7 x 25.00%)	14.7977	12.7599	0.0000
9. IEP Count (Screen 11)	29	24	0
10. Threshold Percentage	12.60	12.60	12.16
11. Minus Total ADA (Line 3) x Threshold Percentage	31.9023	28.8141	0.0000
12. Equals Count to be weighted (Line 9 - Line 11)	<u>0</u>	<u>0</u>	<u>0.0000</u>
13. IEP Weighted Calculation (Line 12 x 75.00%)	0.0000	0.0000	0.0000
14. LEP Count (LEP Census)	0	0	0
15. Threshold Percentage	2.10	2.10	1.94
16. Minus Total ADA (Line 3) x Threshold Percentage	5.3170	4.8024	0.0000
17. Equals Count to be weighted (Line 14 - Line 16)	<u>0</u>	<u>0</u>	<u>0.0000</u>
18. LEP Weighted Calculation (Line 17 x 60.00%)	0.0000	0.0000	0.0000
19. Weighted ADA (Line 3 + Line 8 + Line 13 + Line 18)	267.9905	241.4434	0.0000
20. Weighted ADA (Line 19) - Summer School ADA (Line 2)	261.7897	236.9402	0.0000
21. Formula Weighted ADA (highest of 3 years of Line 20 + current Summer School ADA)			261.7897



Web Applications – Payment Transmittal

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- Other Hyperlinks open the following:
 - Local Effort portion of the Foundation Formula
 - FY06 State Funding
 - Hold Harmless Calculation

- The bottom of the calculation contains the following useful information:
 - Projected 1% PDC expenditure
 - Year to Date Prior Year Correction



Web Applications – Payment Transmittal

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- Other links on the payment transmittal are:
 - The Transportation payment has a link to the transportation calculation.
 - The Prop C payment has a link to the Prop C calculation.
 - The Basic Formula – Classroom Trust Fund has a link to the Classroom Trust Fund Calculation.
 - Small Schools payment has a link to the Small Schools calculation.
 - The dollar amount of the payments have links to show how much of the payment is for current year and how much is for Prior Year Correction.
 - The Minus Bond Payment Direct Deposit amount has a link to a report showing how much was redirect for each specific bond issue.



Web Applications – Data Collection

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- Data Collection contains summarized information that was submitted in the MOSIS system as well as other information that must be manually entered into a few screens.

User Applications

▼ DESE Web Applications

- ▷ Annual Report of the County Clerk to the State Board of Education
- ▷ Annual Secretary of the Board Report (ASBR)
- ▷ ARRA
- ▷ Career Ladder
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- ▷ DESE Payment Management (Rewrite)
- ▷ Educator Certification System
- ▷ Educator Qualifications
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- ▷ Nonpublic Registration Form
- ▷ Prop C Compliance
- ▷ School Finance
- ▷ Tiered Monitoring
- ▷ User Manager



Web Applications – Data Collection

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▼ Data Collection Menu

▼ August Cycle

- ▷ 02 District Data
- ▷ 03 District Contact Personnel
- ▷ 04 District Directory
- ▷ 06 District Tax Data
- ▷ 08 Attendance Center
- ▷ 10 School Calendar List
- ▷ 16 Enrollment, Membership & Summer School

▼ October Cycle

- ▷ 02 District Data
- ▷ 15 Home School/Free & Reduced Lunch
- ▷ 16 Enrollment, Membership & Summer School
- ▷ 18 Educator
- ▷ 20 Course & Assignment
- ▷ 21 Educator Vacancy
- ▷ 22 Sending School Courses & Enrollment
- ▷ 25 Gifted Education

▼ December Cycle

- ▷ 11 Special Education Student Counts By Age

▼ February Cycle

- ▷ 08 Attendance Center
- ▷ 15 Home School/Free & Reduced Lunch
- ▷ 16 Enrollment, Membership & Summer School
- ▷ 26 Career Education Follow-Up
- ▷ 27 Career Education Follow-Up Sending School
- ▷ 29 Post Secondary & Adult Follow-Up
- ▷ 35 December 31 Fund Balance

▼ June Cycle

- ▷ 08 Attendance Center
- ▷ 09 Discipline Incidents
- ▷ 10 School Calendar List
- ▷ 12 Special Ed Exiters
- ▷ 13 Secondary Headcount
- ▷ 14 Attendance
- ▷ 17 Physical Fitness Assessment
- ▷ 18A Educator Evaluation
- ▷ 24 Summer School Courses & Enrollment
- ▷ 24A Summer School Application



Web Applications – Data Collection

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▼ Screen Prints

- [02 District Data](#)
- [03 District Contact Personnel](#)
- [04 District Directory](#)
- [06 District Tax Data](#)
- [08 Attendance Center](#)
- [08 Follow-Up on Previous Year Graduates](#)
- [09 Discipline Incidents](#)
- [10 Calendar](#)
- [11 Special Education Placement Counts by Age](#)
- [12 Special Education Exiter Counts by Age](#)
- [15 Home School/Free and Reduced Lunch](#)
- [18 & 20 Educator/Course Assignment Data \(By Name\)](#)
- [18 & 20 Educator/Course Assignment Data \(By School\)](#)
- [18A Educator Evaluation](#)
- [22 Sending School Courses & Enrollment](#)
- [24A Summer School Application](#)

▼ Summary Reports

- [Attendance Hours](#)
- [Graduates, Transfers & Dropouts](#)
- [January Membership Reports](#)
- [Resident II Free & Reduced Lunch Counts](#)
- [Resident II January Membership](#)
- [Resident II September Membership](#)
- [29 District Placement Summary by Cipcode](#)
- [29 State Placement Summary by Cipcode](#)
- [29 District Placement Summary](#)
- [29 State Placement Summary](#)
- [29 Student List](#)
- [September Membership Comparison Reports](#)
- [September Membership Reports](#)
- [Enrollment Reports](#)

▼ Special Reports

- [Approved Courses - Career Education](#)
- [Staff Assignment Report](#)
- [Staff Certificate Report](#)
- [CEP Core Data Report](#)

▼ Resource Reports

- [CDR02 Class Enrollment Overload](#)
- [CDR03 Program of Studies Report](#)
- [CDR04 Planning Period Exception Report](#)
- [CDR05 Classification Evaluation Report](#)
- [CDR08 Educator/Assignments Report](#)
- [CDR13 Resource Report](#)



Web Applications - ASBR

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□ Annual Secretary of the Board Report – ASBR

▼ User Applications

▼ DESE Web Applications

- ▷ Annual Report of the County Clerk to the State Board of Education
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Web Applications - ASBR

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- The ASBR is the annual collection of the districts financial information. It contains:
 - Fund Balances and Fund Balance Percentage
 - Transfer of funds the district performed during the year
 - Revenues
 - Expenditures by Function, Object and Fund
 - Debt of the district
 - Application for State Transportation Aid
 - School Bus Depreciation Schedule & Facility Depreciation Schedule
 - Special Reports



Other Important Websites & Links

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- **Department Offices** - <http://dese.mo.gov/department-offices>
- **Data Acquisition Calendar** - https://apps.dese.mo.gov/DataAcquisitionCalendar/Data_Cal.aspx
- **School Transportation** - <http://dese.mo.gov/financial-administrative-services/school-transportation>
- **School Governance** - <http://dese.mo.gov/financial-admin-services/school-governance>
- **Governmental Affairs** - <http://dese.mo.gov/governmental-affairs>
- **Webinars** - <http://dese.mo.gov/communications/webinar>



Questions?

