

Office of Public Instruction
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Basics of School Funding

Presentation to the School Renewal Commission by Madalyn Quinlan, Chief of Staff September 8, 2003

This Powerpoint presentation is available on the OPI website at http://www.opi.state.mt.us/schoolfinance/forms.html.

School Finance Overview

1. Budgeted/Non-budgeted Funds

2. Funds:

- Governmental
 - General Fund
 - Special Revenue
 - Debt Service
 - Capital Projects
- Proprietary
- Fiduciary



Budgeted/Non-Budgeted Funds

1. Budgeted Funds

- District trustees adopt expenditure budget annually
- Revenue includes tax levies
- Examples:
 - General
 - Transportation
 - Retirement



Budgeted/Non-Budgeted Funds

2. Non-Budgeted Funds

- District can spend up to cash balance in fund
- No tax revenue
- Examples:
 - Food Service
 - Miscellaneous Programs
 - Extracurricular



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General Fund

- Authorized by 20-9-301, MCA
- Purpose: To finance general maintenance and operational costs of a district not financed by other funds
- Budgeted Fund (Tax Levy)
- Funding Model
- Funding Sources

Principles of Equalization

Basis for HB 667 (L.1993)

- Limit expenditure disparities to 25% from lowest to highest spending districts
- Recognize school district size and special education costs as educationally-relevant reasons for expenditure disparities
- Once a district is within the equalized "window," it must stay within the window

ANB = Average Number Belonging

FALL ENROLLMENT (1st Monday in October)

Less ½
Kindergartners

Less ½ part-time students

SPRING ENROLLMENT (February 1)

Less ½ Kindergartners

Less ½ part-time students

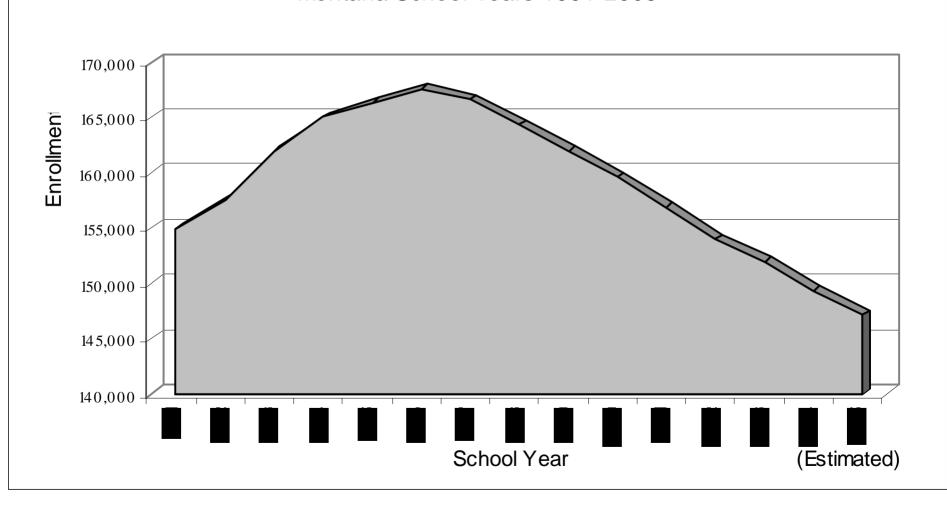
Total of 2 counts

Di∨ided by 2

Times <u>180 + PIR Days</u> = **ANB** 180



Montana School Years 1991-2005



Budget Elements

- Basic Entitlement \$\$ per District
- Per Student Entitlement
 \$\$ per student
- State Special Education Payment
- Local Special Education Payment

Budget Elements (FY 04)

- \$\$ per District
 - Elementary \$ 19,456
 - High School \$216,171
- \$\$ per Student
 - Elementary
 - \$3,949-.20/ANB to 1,000 ANB
 - High School
 - \$5,262 -.50/ANB to 800 ANB
- Special Education Block Grant
 - Instructional \$122.67/ANB
 - Related-Services \$ 40.89/ANB

\$\$ per District

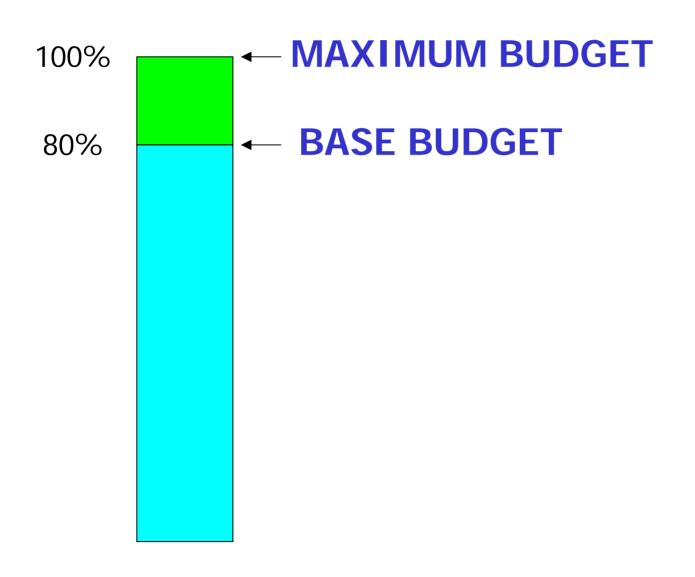
\$\$ per Student + _____

200% of Spec. Ed. \$\$ per Student +

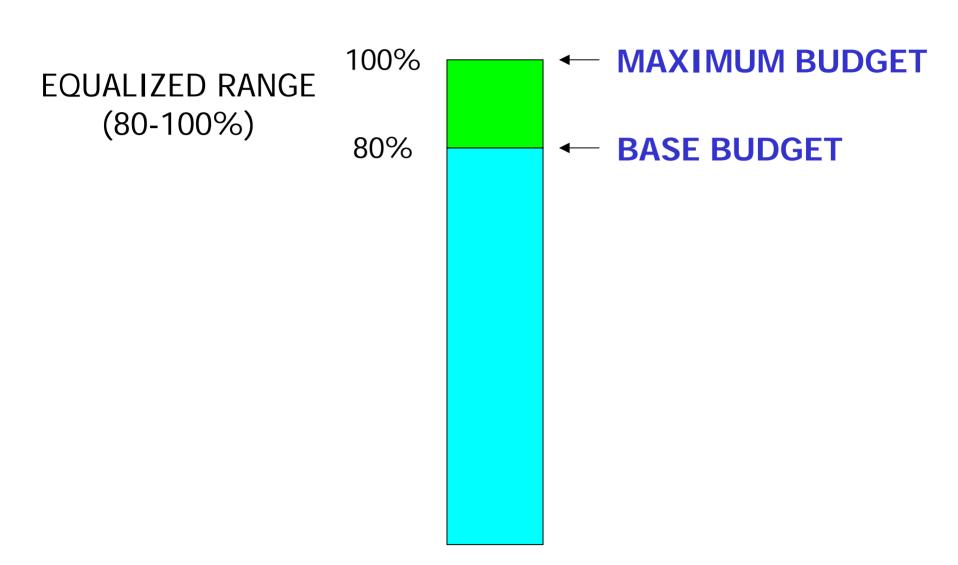
MAXIMUM BUDGET

<u>100%</u>

General Fund Budget



General Fund Budget



"Disequalized"

Maximum

"Equalized" Range

BASE

Minimum budget allowed

A district may adopt a budget that exceeds the Maximum in limited cases.



In an effort to equalize school funding in Montana, state law encourages schools to adopt general fund budgets within an "equalized" range between the "BASE" and "Maximum."

The BASE is the minimum legal budget for a district.

Maximum

Over-BASE

BASE

BASE

80% Per-Student Entitlement
80% Basic Entitlement
140% Spec Ed Allowable Cost
Funding (State)

The BASE is 80% of the Maximum entitlements, plus 140% of the state special education funding.

Maximum

Over-BASE

BASE

Maximum

Basic Entitlement

Per-Student Entitlement

Up to 200% of the State Special Education Payment

The Maximum for a district is based on state entitlements that are driven by enrollment. From 175% to 200% of the state funding for special education is also included in the Maximum, depending on the district's previous costs of special education.

Voting Requirements

Max[→]

Over-BASE portion

Without a vote:

Prior Yr Over-BASE Tax Levy Amt

+ Prior Yr Excess Reserves Used to Fund Over-BASE

+ Estimated Tuition Revenue

Vote Required for Increase in Over-BASE Tax Levy

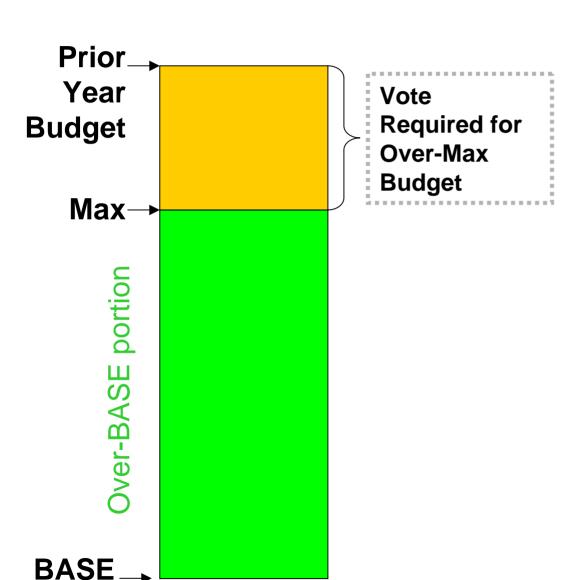
A district that adopted an equalized budget in the prior year may budget up to the Maximum.

However, voter approval is required in order to increase the Over-BASE tax levy.

Equalized District

BASE_

Voting Requirements: Soft Caps



--Requires 5 year plan to budget at Max by end of 5th year

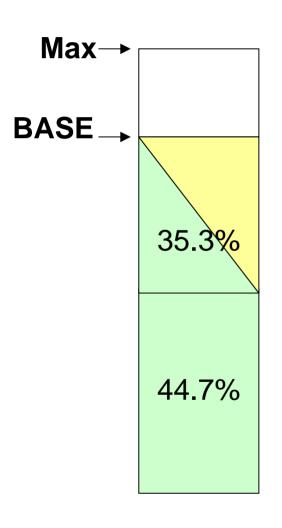
A district with a prior year budget that exceeds the ensuing year's Maximum budget may adopt the prior year budget if voters approve the Over-Maximum amount. The district must adopt a budget no higher than Maximum by the sixth year.

"Over-Max"
District

Trend since 1995 Number of Districts

Percent Group	1995	1997	1999	2001	2002	2003
Below Base	106	41	0	0	0	0
Base	70	84	112	95	76	66
80 to 90%	129	123	98	96	92	72
90 to 97%	60	82	79	72	68	71
97 to Max	48	96	138	147	128	122
Over Max	58	37	29	38	80	108
Grand Total	471	463	456	448	444	439

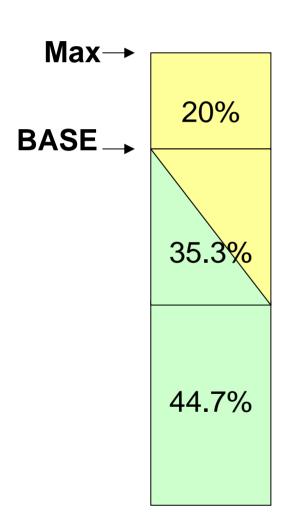
Funding the BASE Budget



Local Mills
Guaranteed Tax Base Aid
Fund Balance Reappropriated
Non-Levy Revenue

Direct State Aid

Funding the Maximum Budget



Local Mills + Tuition+ Excess Reserves

Local Mills
State Guaranteed Tax Base Aid
Fund Balance Reappropriated
Non-Levy Revenue

Direct State Aid

How Guaranteed Tax Base Works

- State Taxable Value \$1,687,850,391
- State guarantees that for every dollar of the BASE budget that the district must fund locally, there will be \$18.16 of taxable valuation at the elementary level and \$27.99 at the high school level to fund that budget.
- The GTB level is recalculated each year.

Example: Havre Elementary

FY 04 GTB Ratio

Elementary districts: \$18.16

Havre Elementary

GTB Budget area: \$ 2,024,326

Taxable Valuation: \$ 15,010,535

Guaranteed Tax Base: \$ 38,367,261

FY04 GTB subsidy/mill: \$ 23,357

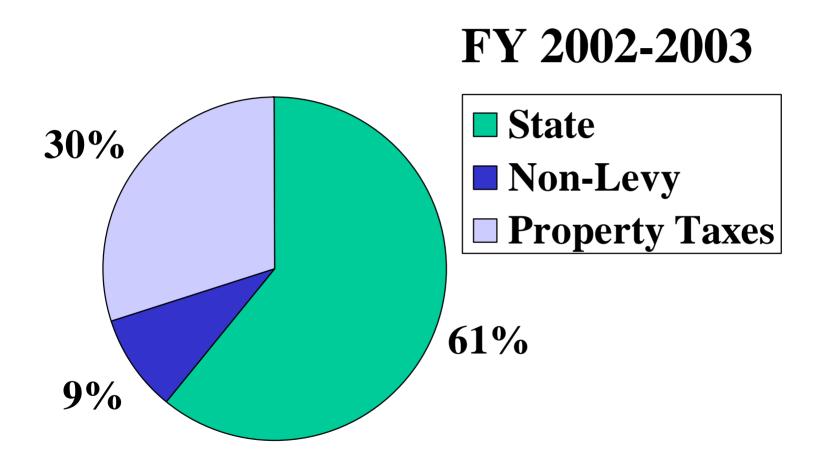
Non-Levy Revenue:

- Schools must budget non-levy revenue
- Must include non-levy revenue BEFORE levying property taxes
- Examples of non-levy revenue include:
 - Investment earnings
 - State Reimbursements (for tax law changes)
 - Oil, gas and coal payments

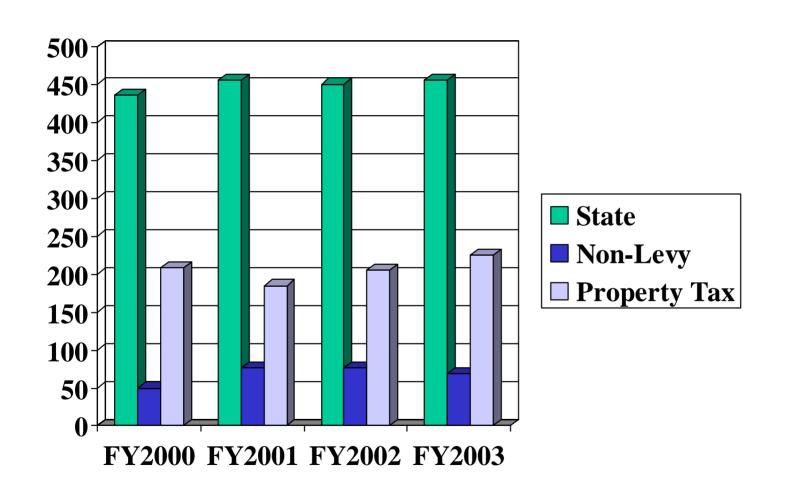
Fund Balance Reappropriated

- Determine the fund balance in the district's general fund as of June 30
- Set aside up to 10% for an operating reserve for the ensuring year
- Set aside "excess reserves" (as defined in 20-9-104, MCA)
- Remaining fund balance must be used to fund the budget for the ensuing year BEFORE property taxes may be levied

School General Fund Revenues



School General Fund Revenues



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Special Revenue Funds

Purpose: Account for proceeds of revenue sources that must be used for specified purposes.

Budgeted or non-budgeted



Special Revenue Funds

Transportation Fund: For financing the maintenance and operation of district's school buses, private carrier contracts, and any amount necessary for the purchase, rental, or insurance of school buses or operation of the transportation program.



Pupil Transportation

- County transportation committee approves bus routes
- Each district calculates its transportation cost
- Budget needs given to County Supt.
- Total \$ needed is calculated
- Commissioners set county levy for 50% of on-schedule costs
- State pays 50% of on-schedule costs
- District levies excess on district taxpayers
- Levy is made permissively (no vote)

County Retirement

- Funds school district cost of employee retirement
- Each district calculates cost
- Budget needs given to County Supt.
- Total \$ needed is calculated
- Commissioners set county levy
- Levy is made permissively (no vote)
- State guaranteed tax base support of mills

County Retirement Guaranteed Tax Base Aid

- County property tax levy is matched by state
 GTB aid
- Supported by guaranteed tax base
 - State mill value per ANB guarantee
 - Rich counties get nothing
 - Each EL mill raises \$20.19/ANB (FY04)
 - Each HS mill raises \$40.55/ANB (FY04)

Other Special Revenue Funds

Budgeted:

- Bus Depreciation: Financing replacement buses
- Tuition: Costs of students who attend school outside their district
- Others

Other Special Revenue Funds

Non-Budgeted:

- Food Service: School food service operations
- Miscellaneous Programs: Local, state, and federal grants and reimbursements
- Technology Fund: Purchase and maintain tech equipment and provide tech training
- Others

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Debt Service Funds

Debt Service Fund:

- Principal, interest on bonds and Special Improvement Districts (SIDs)
- Bond proceeds
- Budgeted fund with permissive levy

Judgment Fund:

Rarely used

School Facilities Payments

- Available to districts that have sold general obligation bonds
- Debt service mills are matched by state aid in low-wealth districts
- State support is capped
- EL mill value/ANB \$23.36 (FY04)
- HS mill value/ANB \$46.92 (FY04)
- \$8.27 million is appropriated

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Capital Projects Funds

Building Fund:

- Insurance proceeds, federal funds, and property sold by district for building and contruction projects
- Some bond proceeds
- Non-budgeted fund

Building Reserve Fund:

- Voter-approved building or construction projects
- Budgeted Fund

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Proprietary Funds

Used to account for a school district's ongoing organizations and activities which are similar to those often found in the private sector.

- Enterprise
- Internal Service

Proprietary Funds

Enterprise Funds

- Provide services primarily to customers outside the district
- Cost of programs recovered entirely through fees and charges
- Examples:
 - Day Care/Preschool
 - Industrial Arts

Proprietary Funds

Internal Service Funds

- Provide services primarily to customers within the district
- Accumulate costs related to a program for subsequent distribution within the district
- Examples:
 - Data Processing
 - Purchasing

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Fiduciary Funds

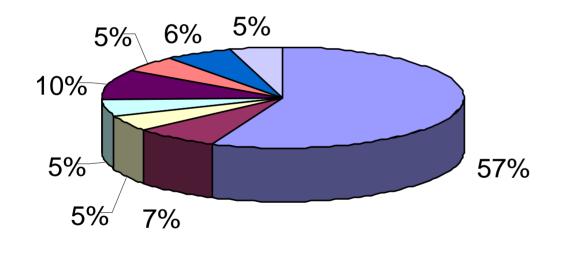
Used to account for assets held by a school district in a trustee capacity for another entity

Examples

- Extracurricular activities
- Health Self-Insurance
- Cafeteria/Flex Plan

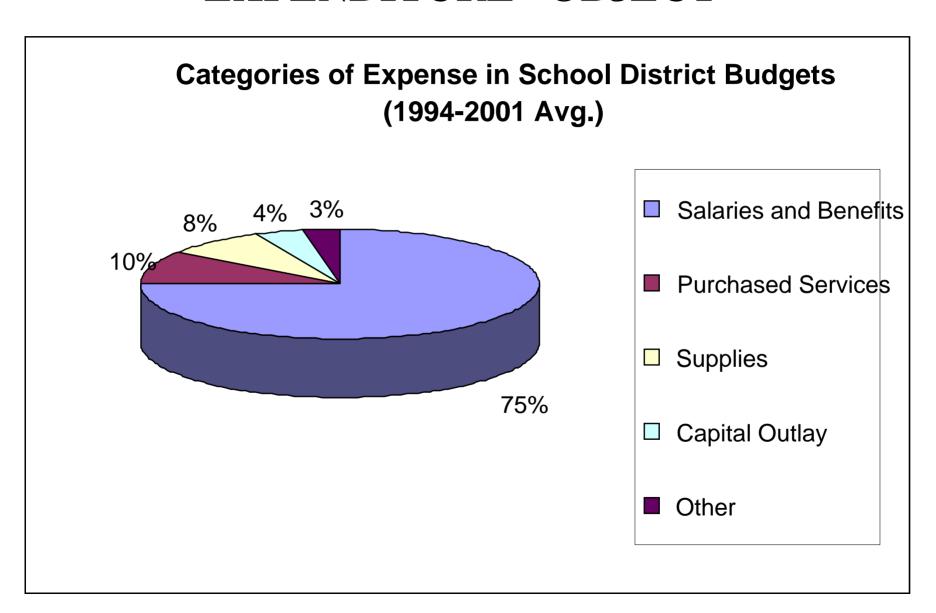
EXPENDITURE "FUNCTION"





- Instruction
- **Student Services**
- General Admin
- □Bldg Admin
- Bldg
- Operations/Maintenance
- **□**upil Transportation
- Other
- Bonds/ Facilities

EXPENDITURE "OBJECT"



Montana Ranks #28 for Per Pupil Expenditure



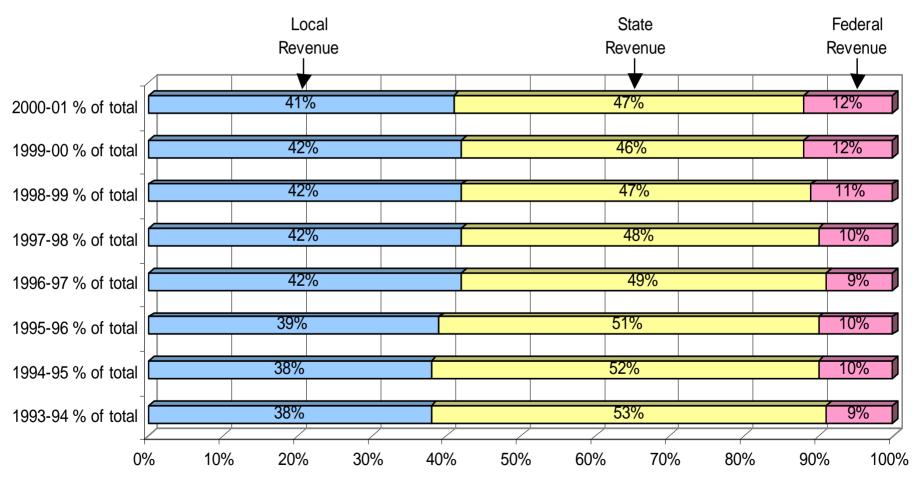
Report Card on American Education, A State by State Analysis 1976-2001

	Expenditure
Wyoming	\$6,911
United States	\$6,627
Montana	\$6,131
Idaho	\$5,411
South Dakota	\$5,369
North Dakota	\$4,512

American Legislative Exchange Council

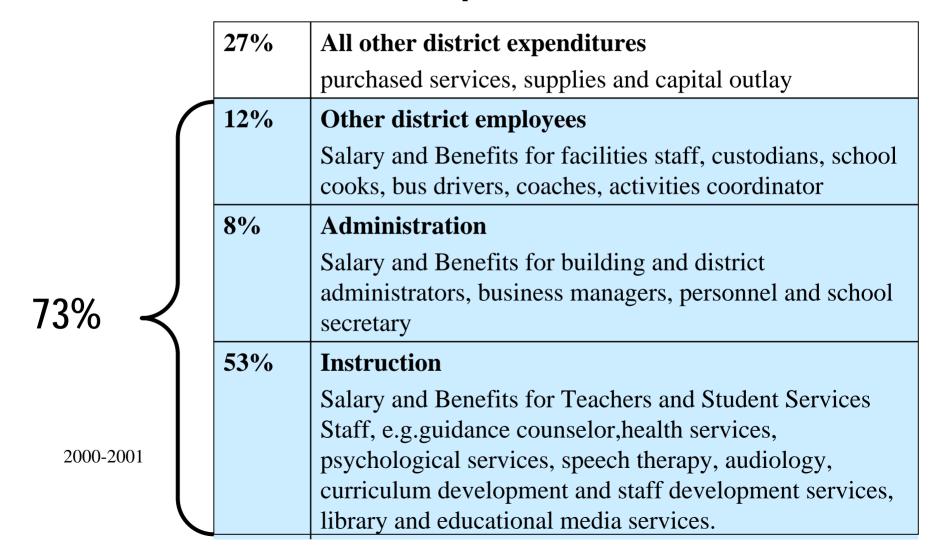
Local taxpayers are picking up an increasing share of school funding

Montana Statewide Revenues

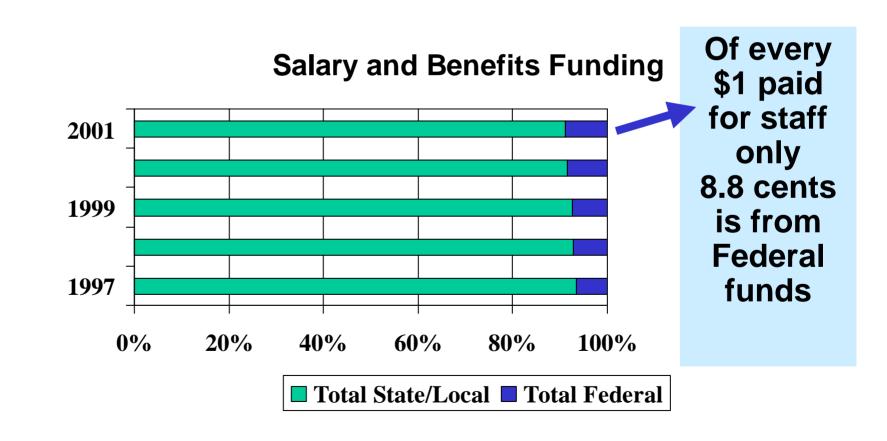


This chart shows revenues for **all** school funds

Salary and Benefits are 3/4^{ths} of all School Expenditures

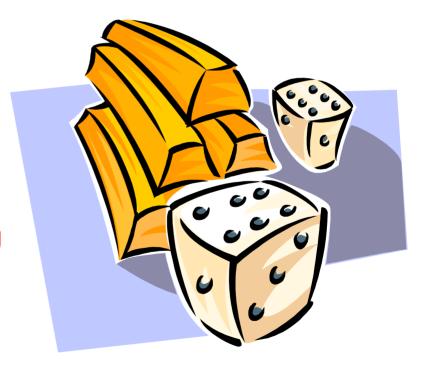


Federal Share Provides Little Support for Teacher Salaries



Lottery funds are no longer a revenue source for education

- 1986 Legislative Referendum 100, the Montana State Lottery Act, passes by 69 percent of the popular vote, carrying each of the 56 counties. Lottery profits to go to Teachers Retirement Fund for the purpose of holding the line on or reducing property taxes.
- 1989 Lottery profits allocated to state equalization aid for schools
- 1991 Lottery profits allocated to the state general fund



Here's the headline:



NEWS / EVENTS

"DNRC PRESENTS \$45.1 MILLION DOLLAR CHECK TO LINDA MCCULLOCH FOR MONTANA EDUCATION"

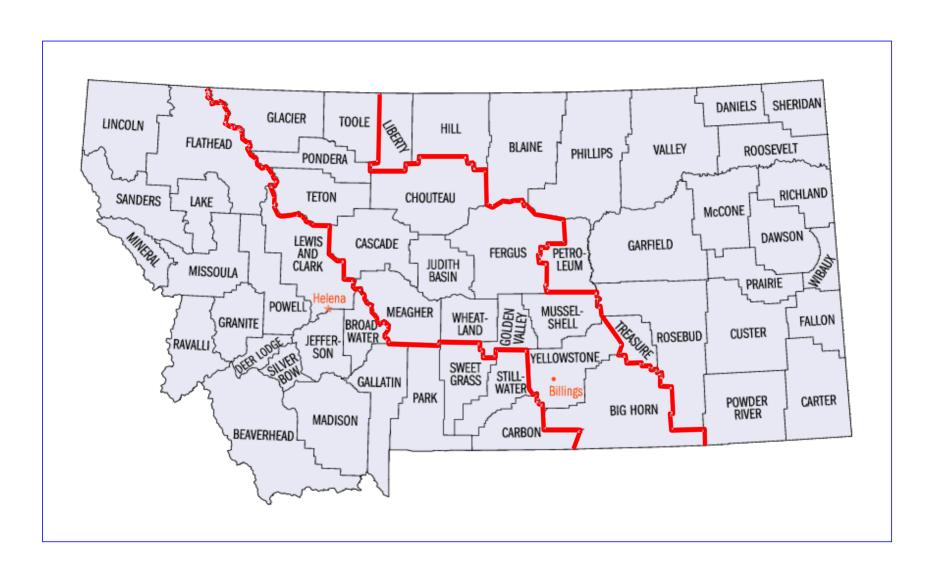
Now for the rest of the story:

- DNRC distributes revenues for the Common Schools Trust.
- Income and interest earnings from school trust lands are set aside in a "Guarantee Account" and statutorily appropriated to fund K-12 BASE aid.
- The legislature builds this funding into its revenue estimate.
- If income and interest earnings exceed the revenue estimates, the state general fund obligation for schools is reduced.

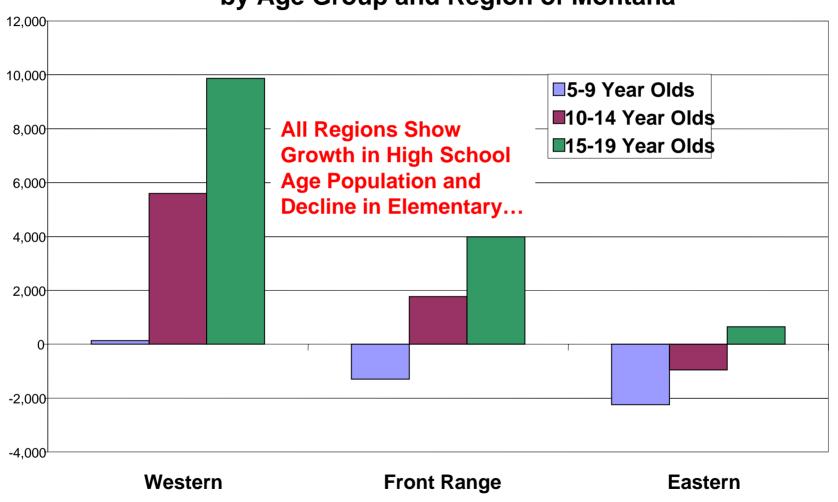
School Spending and Enrollment in Montana: What Are the Trends?

Legislative Forum Presented by:

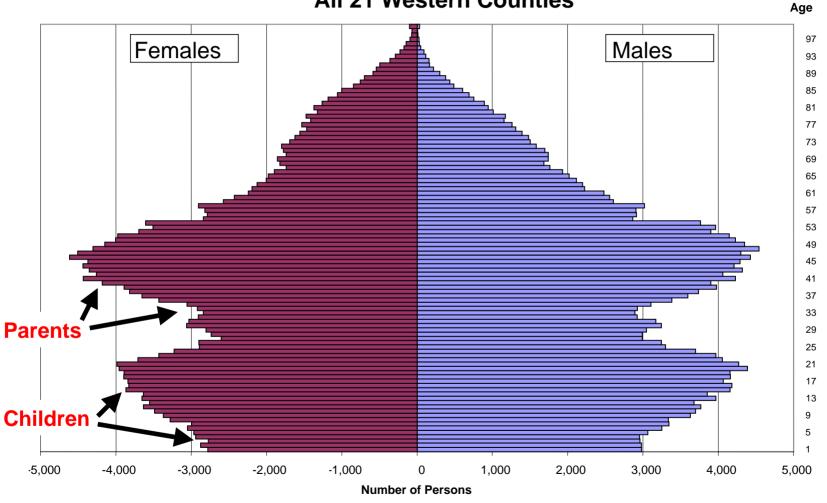
School Administrators of Montana
Montana School Boards Association
Corvallis, Montana
November 18, 2002



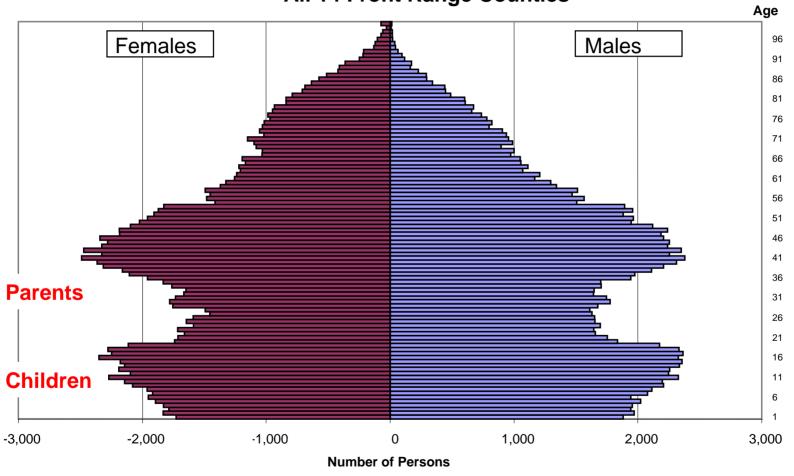
School Age Population Growth 1990-2000 by Age Group and Region of Montana



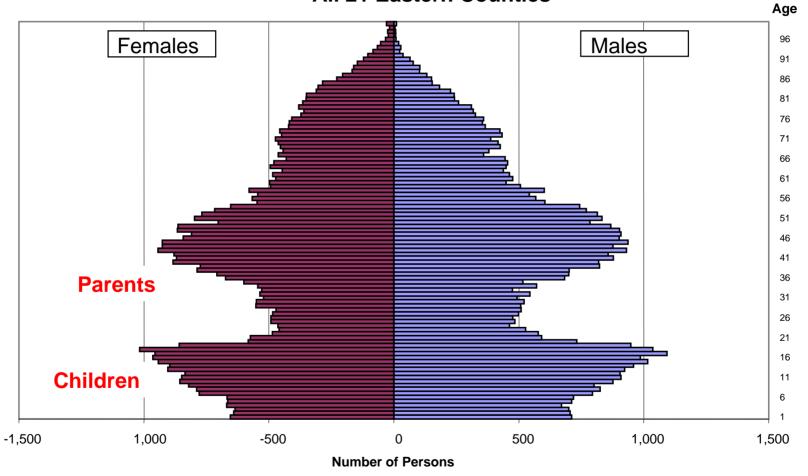
Single Years of Age: 2000 All 21 Western Counties



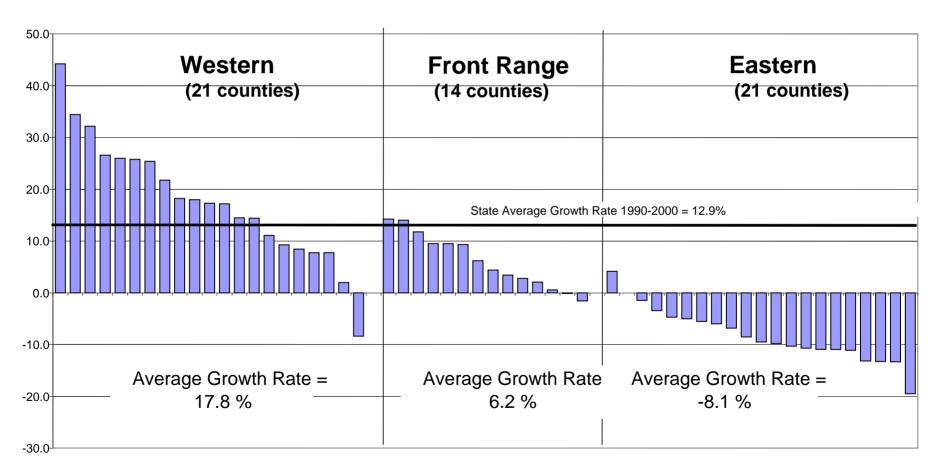
Single Years of Age: 2000 All 14 Front Range Counties



Single Years of Age: 2000 All 21 Eastern Counties



Population Growth Rates for Counties: 1990-2000 The Three Regions of Montana



Summarizing the Facts About Declining Enrollments

- Age structure and overall population decline result in fewer students and smaller budgets
- Most severe declines are in Eastern Montana
- Montana schools are noticing a shift toward a greater number of older students who are more costly to educate
- Enrollment declines are recent and will reverse as the "Echo Boom" enters the childbearing years