

# **Legislative Council Staff** *Nonpartisan Services for Colorado's Legislature*

## Memorandum

February 27, 2024

**TO:** Members of the General Assembly

FROM: Marc Carey, Chief School Finance Officer, (303)866-4102

**SUBJECT:** 2023 School District Cost of Living Study

#### **Summary**

Legislative Council Staff conducts a study of the cost of living in each school district every two years to update the cost of living factors used in the state's school finance funding formula as required by state law. <sup>1</sup> The first study was conducted in 1993, and a study has been conducted during the summer and fall of each odd-numbered year since. The 2023 study results are used to determine school district cost-of-living factors for FY 2024-25 and FY 2025-26. The results of the 2023 study indicate that the cost of living, adjusted by where employees live, increased in all 178 school districts in the state. In 57 of these districts, the change in the cost of living from 2021 to 2023 was large enough to increase the cost of living factor used in the school finance funding formula.

### **Study Results**

The attached appendix shows the results of the 2023 study by school district, taking into consideration where school district employees live. For example, the cost of living estimate for the Mapleton School District in Adams County recognizes that 11 percent of its workforce lives within the district, while the remaining 89 percent primarily live in nearby school districts, such as Denver Public Schools or Jefferson County Public Schools. Compared with 2021, the cost of living was higher in all of the 178 school districts in the state, with the change in the cost of living ranging from a low of 1.3 percent to a high of 16.1 percent.

## **Study Methodology**

The cost of living measure for each school district examines the cost of purchasing a similar market basket of housing, goods and services, transportation, and other items in a school district. The 2023 study uses representative purchases made by a three-person household earning an average teacher's salary of \$63,882 per year. This amount reflects the average salary for a teacher with a bachelor's degree and ten or more years of teaching experience. The items



included are based on the latest Consumer Expenditure Survey for this type of household, prepared by the U.S. Bureau of Labor Statistics. Table 1 illustrates the composition of those purchases in broad categories. Housing is the largest category of spending at 33.4 percent of household income, followed by goods and services at 26.7 percent. Transportation accounts for 18.5 percent of spending, and other items represent 21.4 percent.

Table 1
Market Basket for Benchmark Household Earning \$63,882

		Share of	Spending	
<b>Expenditure Category</b>	Items Included	Income	Amount	
Housing	Mortgage or rental payment, property taxes, interest, home insurance, utilities, household expenses	33.4%	\$21,313	
Goods and services	Food at home, food away from home, apparel, entertainment, heath care, alcohol, cigarettes, personal care products, sales taxes	26.7%	\$17,011	
Transportation	Car payment, gasoline, vehicle insurance, car maintenance and repairs	18.5%	\$11,814	
Other	Charitable donations, savings, life insurance, federal and state income taxes	21.4%	\$13,684	
TOTAL		100.0%	\$59,834	

**Vendors.** For the 2023 study, Legislative Council Staff contracted with two private vendors to provide data for computing the cost of a constant market basket in each school district. Corona Insights provided data on goods and services, transportation, income taxes, and housing, with the exception of home values. Prices for most retail goods and services were obtained by making phone calls to individual businesses and visiting the websites of selected retailers. Retail outlets were selected for price sampling based on estimated market share. Prices for most bills were collected from information provided in government publications, other publically available data, and through municipal authorities. Housing value data were provided by Wildrose Appraisal, Inc. and forwarded to Corona by Legislative Council Staff. Corona then computed the total cost of the market basket in each district.

**Housing costs.** Housing costs include mortgage costs of principal and interest, property taxes, homeowner's insurance (PITI), as well as the cost of utilities, maintenance, household supplies and operations, and household furnishings. PITI costs are based on the value of a 1,500 square-foot house in each school district. Estimates of housing rental costs were also included. Housing costs account for just over 33 percent of expenditures in a three-person household with an income of \$63.822.



Wildrose Appraisal, Inc. analyzed a database of nearly all single-family homes in the state to estimate the market value of a 1,500 square foot home in each school district. The approach used for about half of the school districts was to examine all home sales within each school district over an 18-month period to determine the median sales price per square foot. The housing value was determined by multiplying the median sales price per square foot in each district by 1,500 square feet. In the remaining half of school districts, the database of homes sold was supplemented by assessor-determined values to estimate the median sales price per square foot. This approach was taken because of limited single-family home sales during the 18-month period in those districts.

Corona also provided information on the housing rental market for each school district. Rental costs were primarily based on median gross rent estimates for a two- or three-bedroom home. These data were supplemented with spatially interpolated estimates for many of the smaller districts. Data on renter's insurance premiums were included in these cost estimates.

**Goods and services.** Items in the goods and services component include groceries, meals away from home, medical and dental care, recreation, and other day-to-day expenses. Data for the goods and services component were obtained largely from a combination of telephone surveys and third-party sources. The goods and services category consumes about 27 percent of expenditures for a three-person household with earnings of \$63,822. The 2023 study made minor changes to the market basket of goods and services that were sampled.

**Transportation.** The transportation category consists of the annual cost of owning and operating personal vehicles. These costs include vehicle maintenance and repairs, gasoline and oil, insurance, and vehicle financing. The transportation component accounts for just over 18 percent of market basket expenditures.

**Other costs.** Finally, the other component primarily includes select services, education, charitable donations, life insurance, federal and state income taxes, and local occupation (head) taxes. Sales taxes are included under the goods and services component; property taxes are included in the housing component. This category accounts for just over 21 percent of the income level used in the study.

### **School District Shopping Patterns**

The cost of living study recognizes that not all items in the market basket are purchased within the school district for which the cost of living is being measured. Individuals travel outside school district boundaries to make purchases for a number of reasons, including availability of goods, price, selection, and convenience. The first geographic shopping pattern survey was conducted in 1997. A comprehensive update was conducted in both 2007 and 2009, and



additional surveys were completed in 2011 to enhance the shopping pattern information for more school districts in the state.

In 2019, Legislative Council Staff prioritized creating an updated shopping patterns model for the first time since 2011. Corona Insights conducted a survey of residents in each district to gather input about where they most recently purchased a series of goods. Data from these surveys, in conjunction with mathematical modeling methods, were used to construct an updated geographic shopping matrix, describing where the residents of each district typically purchase particular products (i.e., what proportion of purchases were made in the home district, neighboring districts, online, etc.). This shopping patterns model was not updated as part of the 2023 study.

#### **Cost of Living Factor Calculation**

The 2023 study found that the cost to a typical household of purchasing items consistent with an average teacher salary of \$63,822 ranged from a low of \$52,110 to a high of \$88,305 in Colorado school districts. However, for a school district to realize additional per pupil funding through the School Finance Act, its cost of living must increase by more than 6.77 percent — the percentage by which the \$63,882 salary level used in this year's study increased over the average teacher salary of \$59,834 in 2021. The percentage increase in cost of living meets this standard in 57 school districts.

The map below illustrates the percentage change in the cost of living for all school districts, and groups them into three categories:

- districts with a change in cost of living below 6.77 percent;
- districts with an increase in cost of living of between 6.77 percent and 10.51 percent; and
- districts with an increase in cost of living of more than 10.51 percent.

The cost of living factor will not change for school districts in the first category. Starting in FY 2024-25, the cost of living factor will increase for districts in the latter two categories, with the last group realizing a larger change.

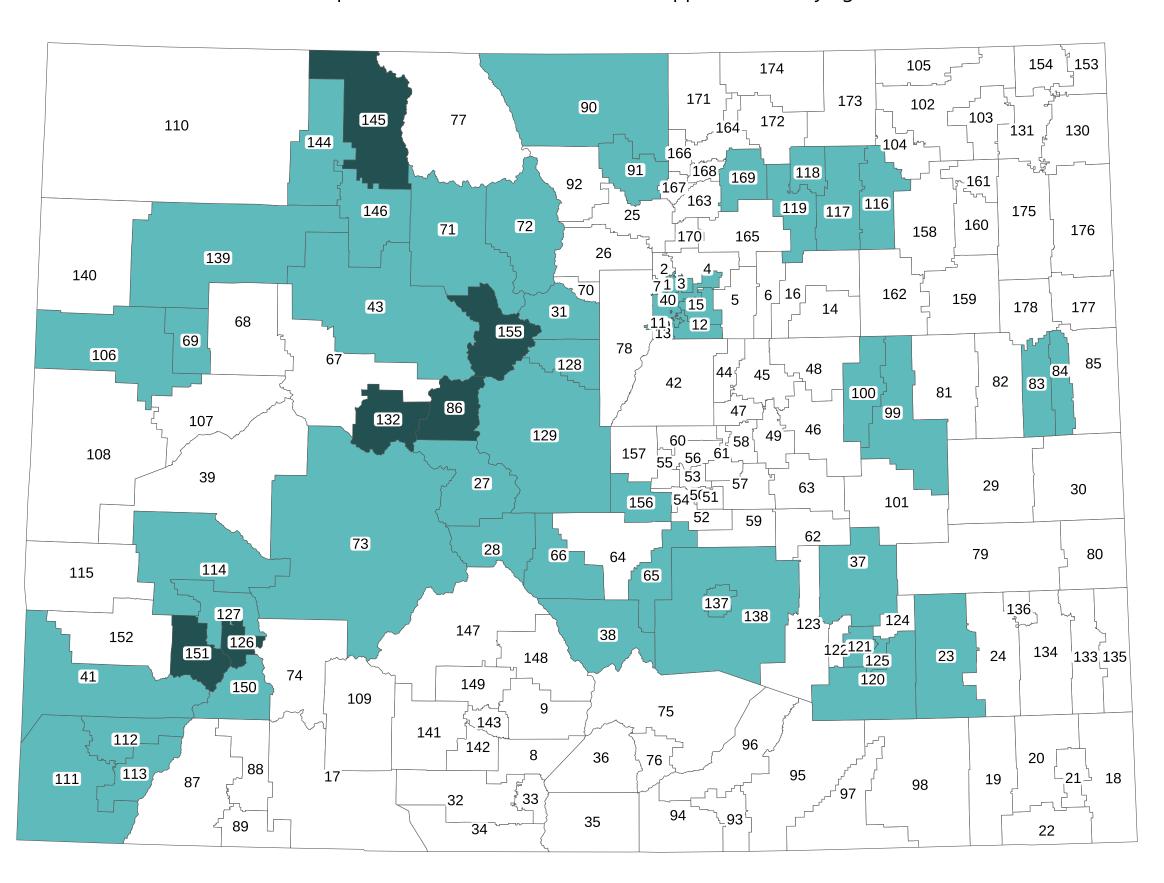
The method for calculating changes in district cost of living factors — using the cost of living dollar amounts contained in this report — is prescribed by state law. When the change in a district's cost of living meets the standard for an increase, its cost of living factor is the prior year's factor plus an amount equal to its percentage increase in cost of living divided by 6.77 percent divided by 1,000. Under state law, a district's cost of living factor cannot decrease.

### **Full Cost of Living Report**

The full text of the report submitted by Corona Insights is available *here*.

# Percentage Change in School District Cost of Living

Each area represents a school district in the state; all shaded districts represent those with an increase in the cost-of-living factor; and the number corresponds with the first column of the appendix identifying the school district.



Less than 6.77% (121) 6.77% - 10.51% (51) Greater than 10.51% (6)

2023 Cost of

**Living Based** 2021 Cost of **Districts with Cost** on Where **Living Based** Housing **Transportation** Goods & Taxes & Cost of of Living Factor Percent **Employees Live** on Where ID County **School District** Costs /1 Costs /2 Services /3 Other /4 Living **Employees Live** Change Increase /5 \$ \$ 63.882 \$ State Average 21,313 \$ 11.814 \$ 17,011 \$ 13,684 \$ 63,822 59,834 6.77% NA 12,427 \$ Adams \$ 20.825 \$ 13,684 \$ 64.062 \$ 65,207 \$ 61,070 6.78% 1 Mapleton 17,126 \$ increase 2 \$ 13,684 \$ \$ Adams Northglenn 21,748 \$ 12,195 \$ 16,763 \$ 64,390 64,865 \$ 61,036 6.27% no change 3 Adams Commerce City \$ 20,023 \$ 12,186 \$ 16,769 \$ 13,684 \$ 62,662 \$ 65,143 \$ 61,009 6.78% increase 4 Adams Brighton \$ 19,981 \$ 12,399 \$ 16,569 \$ 13,684 \$ 62,632 63,747 \$ 60,377 5.58% no change 5 Adams **Bennett** \$ 19,723 \$ 12,839 \$ 15,858 13,684 \$ 62,103 \$ 63,181 \$ 60,090 5.14% no change 6 Adams Strasburg \$ 20,541 \$ 12,388 \$ 15,448 \$ 13,684 \$ 62,061 \$ 62,061 \$ 59,710 3.94% no change 7 Adams Westminster \$ 22,970 \$ 11,931 \$ 16,095 \$ 13,684 \$ 64,680 \$ 65,079 \$ 61,198 6.34% no change 55,171 8 Alamosa \$ 13,379 \$ 10,542 \$ 17,568 \$ 13,684 \$ \$ 55,330 \$ 4.33% no change Alamosa 53.033 9 Alamosa Sangre de Cristo \$ 13,615 \$ 11,297 \$ 17,484 \$ 13,684 \$ 56,080 \$ 55,424 \$ 1.29% 54,718 no change 10 Englewood \$ 23,720 \$ 12,025 \$ 17,215 \$ 13,684 \$ 66,644 \$ 66,063 \$ 61,725 7.03% increase Arapahoe 21,820 \$ 64,455 6.92% 11 Sheridan \$ 11,975 \$ 16,949 \$ 13,711 \$ 65,717 \$ 61,461 Arapahoe increase 12 Arapahoe Cherry Creek \$ 22,243 \$ 12,027 \$ 16,163 \$ 13,693 \$ 64,125 \$ 65,064 \$ 60,922 6.80% increase \$ 23,798 \$ 11,928 \$ 17,445 13,684 \$ 66,855 \$ 65,569 6.90% 13 Littleton \$ \$ 61,336 increase Arapahoe 17,469 \$ 16,202 13,684 \$ 60,689 4.68% 14 Arapahoe Deer Trail \$ 13,334 \$ \$ \$ 61,420 \$ 58,677 no change \$ 21,183 \$ 12.320 \$ 16,449 \$ 13,702 \$ 63,653 \$ 65,552 \$ 7.76% 15 Arapahoe Aurora 60,829 increase \$ 19,142 \$ 13,250 \$ \$ 13,684 \$ 62,037 62,858 \$ 16 Arapahoe **Byers** 15,961 \$ 59,335 5.94% no change Archuleta \$ 11,379 \$ \$ 13,684 \$ 60,377 60,391 \$ 5.95% 17 Archuleta 17,245 \$ 18,069 \$ 56,998 no change 10,697 \$ Walsh \$ 53,642 18 Baca 10,869 \$ 18,393 \$ 13,684 \$ \$ 53.525 \$ 50,920 5.11% no change 19 Baca Pritchett \$ 10,941 \$ 11,829 \$ 16,974 \$ 13,684 \$ 53,427 \$ 53,558 \$ 50,574 5.90% no change 13,684 \$ 20 Baca Springfield \$ 10,636 \$ 9,978 \$ 17,812 \$ 52,110 \$ 52,598 \$ 50,415 4.33% no change 52,732 21 Baca Vilas \$ 10,593 \$ 10,304 \$ 18,152 \$ 13,684 \$ \$ 52,648 \$ 50,795 3.65% no change 22 \$ 53,595 Baca Campo \$ 10,870 \$ 11,156 \$ 17,885 13,684 \$ \$ 52,953 \$ 50,965 3.90% no change 23 Las Animas \$ 13,243 \$ 10,907 \$ 17,018 \$ 13,684 \$ 54,852 \$ 56,496 \$ 51,963 8.72% increase Bent 24 McClave \$ 12,092 \$ 11,621 \$ 17,761 \$ 13,684 \$ 55,158 \$ 54,398 \$ 5.22% Bent 51,697 no change 25 St. Vrain \$ 20,603 \$ 11,725 \$ 16,330 \$ 13,684 \$ 62,342 63,166 59,965 5.34% Boulder \$ no change 26 Boulder Boulder \$ 25,509 \$ 11,401 \$ 16,854 \$ 13,684 \$ 67,447 \$ 65,944 \$ 62,081 6.22% no change 27 Chaffee \$ 19,983 \$ 11,344 \$ 18,297 \$ 13,684 \$ 63,308 \$ 63,319 \$ 7.58% Buena Vista 58,859 increase 28 Chaffee Salida \$ 19,430 \$ 11,382 \$ 18,432 \$ 13,684 \$ 62,928 62,962 8.49% \$ \$ 58,038 increase 29 Kit Carson \$ 10,909 \$ \$ 13,684 \$ 54,716 \$ 54,716 \$ 5.71% Chevenne 11,795 \$ 18,327 51,761 no change 30 54,392 6.67% Chevenne Chevenne R-5 \$ 12,828 \$ 10,519 \$ 17,362 \$ 13,684 54,392 \$ \$ 50,990 no change

Taxes &

Other /4

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58.522

68,473

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64,112

69,154

62,465

60,509

59,690

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61,774

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62,213

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63,596

62,361

64,210

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60,739

63,919

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Goods &

Services /3

17,324

17,588

17,665

17,465

17,506

17,355

18,144

17,664

16,673

19,792

16,269

19,794

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17,812 \$

Housing

Costs /1

21,126 \$

11,935 \$

11,719 \$

11,940 \$

13,606 \$

14,734 \$

16.293 \$

15.586 \$

26,043 \$

14,365 \$

22,384 \$

24,246 \$

19,279 \$

17,460 \$

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16,913 \$

16,589 \$

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**Transportation** 

Costs /2

12,079 \$

11,360 \$

11,333 \$

11,756 \$

11,858 \$

11,173 \$

11,651 \$

12,688 \$

11,588 \$

12,021 \$

11,106 \$

11,776 \$

11,430 \$

13,204 \$

13,058 \$

13,136 \$

13,914 \$

14,907 \$

13,100 \$

11,650 \$

11,521 \$

11,540 \$

11,539 \$

11,454 \$

11,983 \$

11,553 \$

12,444 \$

12,939 \$

12,758 \$

11,936 \$

11,901 \$

13,431 \$

13,360 \$

2023 Cost of **Living Based** 

/5

2021 Cost of **Districts with Cost** on Where **Living Based** of Living Factor Percent **Employees Live** on Where **Employees Live** Change Increase 64,453 \$ 60,123 7.20% increase 54,678 \$ 52,599 3.95% no change 54,471 4.72% \$ 52,016 no change 54,566 \$ 4.09% 52,420 no change 54,987 \$ 53,476 2.83% no change 55,699 \$ 4.65% 53,225 no change 56,493 \$ 52,477 7.65% increase 60,855 \$ 7.47% 56,625 increase 58,690 \$ 4.92% 55,938 no change 66,895 \$ 7.53% 62,209 increase \$ 7.97% 59,086 54,726 increase 64,303 \$ 60,937 5.52% no change 69,166 \$ 63,231 9.39% increase 63,226 \$ 59,987 5.40% no change 61,805 \$ 59,313 4.20% no change 60,063 \$ 4.58% no change 57,435 62,025 \$ 58,786 5.51% no change 61,385 \$ 58,838 4.33% no change 61,895 \$ 58,857 5.16% no change 62,972 \$ 6.64% 59,048 no change 63,118 \$ 6.10% 59,490 no change 6.06% 63,037 \$ 59,437 no change 62,782 \$ 6.42% 58,996 no change 63,358 \$ 6.42% 59,536 no change 63,187 \$ 5.40% 59.952 no change 63,269 \$ 59,585 6.18% no change \$ 62,111 59,068 5.15% no change 63,126 \$ 59,232 6.57% no change 62,504 \$ 58,856 6.20% no change 63,594 \$ 60,516 5.09% no change 62,939 \$ 59,481 5.81% no change

3.41%

5.54%

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County

Conejos

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Conejos

Costilla

Costilla

Crowley

Custer

Delta

Denver

**Dolores** 

Douglas

Eagle

Elbert

Elbert

Elbert

Elbert

Elbert

El Paso

Clear Creek

**School District** 

North Conejos

South Conejos

Sierra Grande

**Dolores County RE-2** 

Centennial

Clear Creek

Sanford

Crowley

Delta

Denver

Douglas

Elizabeth

Big Sandy

Eagle

Kiowa

Elbert

Agate

Calhan

Harrison

Widefield

Fountain

Academy

Ellicott

Peyton

Hanover

Falcon

Edison

Lewis-Palmer

Miami-Yoder

Colorado Springs

Manitou Springs

Cheyenne Mountain

Westcliffe

Taxes &

Other /4

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Cost of

Living

60,223

61,393

68,409

63,811

61,409

59,644

64,483

67,107

65,136

60,360

57,469

58,761

57,799

64,107

53,818

55,265

57,103

56,850

57,144

56,905

56,638

65,589

63,560

62,046

60,109

62,106

62,064

65,422

54,383

55,107

56,744 \$

\$

54,700

55,815 \$

\$

52,816

52,727

3.57%

5.86%

no change

no change

Goods &

Services /3

17,954

18,139

19,026

18,969

18,956

15,634 \$

19.752 \$

19,356

18,250

18,406

17,979

18,361

17,681

15,795

17,679

17,869

18,908

17,581

17,981

17,051

17,108

19,460

18,896

19,099

16,874

17,033

17,295

17,066

17,227

17,143

19,147 \$

18,129 \$

Housing

Costs /1

16,713 \$

16,096 \$

16,987 \$

18,925 \$

15,659 \$

18,673 \$

18,533 \$

22,670 \$

21,847 \$

16,997 \$

14,015 \$

15,747 \$

13,803 \$

22,501 \$

11,881 \$

12,042 \$

13,585 \$

14,249 \$

14,825 \$

15,175 \$

15,307 \$

20,295 \$

19,754 \$

17,646 \$

15,860 \$

20.255 \$

19,508 \$

23,177 \$

12,773 \$

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**Transportation** 

Costs /2

11,258 \$

12,314 \$

12,583 \$

12,000 \$

12,234 \$

13,110 \$

11,654 \$

12,515 \$

11,398 \$

11,355 \$

11,273 \$

11,792 \$

10,969 \$

12,631 \$

12,128 \$

10,574 \$

11,670 \$

10,926 \$

11,336 \$

10,655 \$

10,995 \$

10,540 \$

12,151 \$

10,976 \$

11,821 \$

11,467 \$

11,294 \$

11,839 \$

11,267 \$

10,861 \$

12,691 \$

11,381 \$

12,181 \$

2023 Cost of

**Living Based** 2021 Cost of **Districts with Cost** on Where **Living Based** of Living Factor Percent **Employees Live** on Where **Employees Live** Change **Increase** /5 59,608 \$ 59,922 \$ 56,173 6.67% no change \$ 60,378 \$ 56,447 6.96% increase \$ 61,480 8.47% \$ 56,677 increase \$ 68,234 \$ 5.29% 64,807 no change \$ 63,589 \$ 59,858 6.23% no change \$ \$ 6.94% 61,337 57,357 increase \$ 62,033 \$ 59,589 4.10% no change \$ 65,351 \$ 10.06% 59,377 increase \$ 67,086 \$ 9.68% 61,163 increase \$ 65,136 8.43% 60.073 increase \$ 60,424 \$ 56,965 6.07% no change \$ 57,527 \$ 54,495 5.56% no change \$ 58,534 \$ 55,010 6.41% no change \$ 57,799 \$ 55,189 4.73% no change \$ 64,374 \$ 60,682 6.08% no change \$ 53,948 \$ 51,717 4.32% no change \$ 55,074 \$ 52,256 5.39% no change \$ 57,107 \$ 53,720 6.30% no change \$ 57,035 \$ 54,225 5.18% no change \$ 57,083 \$ 7.29% 53,205 increase \$ 56,925 \$ 6.79% 53,307 increase 56,652 \$ 6.67% \$ 53,111 no change \$ 65,499 \$ 13.46% 57,730 increase \$ 63,595 \$ 6.16% 59,906 no change \$ 62,344 \$ 6.33% 58,630 no change \$ 61,221 \$ 57,942 5.66% no change \$ 62,119 \$ 6.85% 58,139 increase \$ 62,189 \$ 58,240 6.78% increase \$ 65,253 \$ 61,670 5.81% no change 54,526 4.22% \$ \$ 52,317 no change 56,736 \$ 56,126 \$ 53,337 5.23% no change

ID

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County

Fremont

Fremont

Fremont

Garfield

Garfield

Garfield

Gilpin

Grand

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Gunnison

Hinsdale

Huerfano

Huerfano

Jackson

Jefferson

Kit Carson

Kit Carson

Kit Carson

Kit Carson

Kit Carson

Lake

La Plata

La Plata

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Larimer

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**School District** 

Roaring Fork RE-1

Canon City

Florence

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West Grand

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Hinsdale

Huerfano

North Park

Jefferson

**Plainview** 

Hi Plains

Stratton

Bethune

Lake

Burlington

Durango

**Bayfield** 

Ignacio

Poudre

Thompson

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2023 Cost of

2021 Cost of

**Living Based Districts with Cost** on Where **Living Based** Housing **Transportation** Goods & Taxes & Cost of of Living Factor Percent **Employees Live** on Where ID County **School District** Costs /1 Costs /2 Services /3 Other /4 Living **Employees Live** Change **Increase** /5 97 \$ 12,730 \$ 12,900 \$ 17,394 \$ 13,684 \$ 56,708 \$ 60,045 \$ 56,776 5.76% Las Animas Branson no change 98 Kim \$ 11,922 \$ 14,040 \$ 16,692 \$ 13,684 \$ 56,338 \$ 55,607 \$ 53,612 3.72% Las Animas no change 99 \$ 13,010 \$ 13,684 \$ 56,871 \$ 7.13% Lincoln Genoa-Hugo 11,147 \$ 19,030 \$ 57,267 \$ 53,456 increase 100 \$ 14,137 \$ 10,474 \$ 19,927 \$ 13,684 \$ 58,221 \$ 58,231 \$ 7.12% Lincoln Limon 54,359 increase 101 Karval \$ 12,510 \$ 12,994 \$ 18,377 \$ 13,684 \$ 57,564 \$ 57,917 \$ 55,554 4.25% Lincoln no change 102 \$ \$ 13,684 \$ 56,389 \$ 4.49% Valley 14,741 \$ 10,649 \$ 17,314 56,411 \$ 53,988 Logan no change 103 Logan Frenchman \$ 13,259 \$ 12,085 \$ 17,270 \$ 13,684 \$ 56,298 \$ 56,196 \$ 54,111 3.85% no change 104 Buffalo \$ 13.699 \$ 17,365 \$ 13,684 \$ 56,401 \$ 56,794 \$ 4.88% Logan 11,653 \$ 54,150 no change \$ 13,723 \$ 11.421 \$ 17,330 \$ 13,684 \$ 56,157 \$ 56.297 \$ 3.94% 105 Logan Plateau 54,165 no change \$ 15,351 \$ \$ 13,684 \$ 59.039 \$ 60.372 \$ 7.29% 106 Mesa DeBeque 12,741 \$ 17.264 56,268 increase 13,684 \$ 107 Mesa Plateau Valley \$ 15,920 \$ 11,921 \$ 16,904 \$ 58,428 \$ 58,366 \$ 55,372 5.41% no change 108 Mesa Mesa Valley \$ 16,652 \$ 10,914 \$ 16,769 \$ 13,684 \$ 58,019 \$ 58,032 \$ 54,509 6.46% no change \$ 109 Mineral Creede 14,988 \$ 10,788 \$ 17,300 \$ 13,684 \$ 56,761 \$ 56,808 \$ 53,816 5.56% no change 110 Moffat Moffat County RE 1 \$ 15,115 \$ 12,068 \$ 20,119 \$ 13,684 \$ 60,986 \$ 60,986 \$ 58,663 3.96% no change 111 Montezuma Montezuma \$ 14,762 \$ 10,918 \$ 19,489 \$ 13,684 \$ 58,852 \$ 59,185 \$ 55,293 7.04% increase 112 Dolores RE-4A \$ 16,362 \$ 10,848 \$ 19,535 \$ 13,684 \$ 60,429 \$ 59,949 \$ 55,774 7.49% Montezuma increase 113 \$ 15,701 \$ 11,631 \$ 19,474 \$ 13,684 \$ 60,490 \$ 60,398 \$ 7.26% Montezuma Mancos 56,308 increase 114 Montrose \$ 17,381 \$ 11,070 \$ 18,808 \$ 13,684 \$ 60,943 \$ 60,794 \$ 56,522 7.56% Montrose increase 115 Montrose West End \$ 14,529 \$ 12,010 \$ 18,861 \$ 13,684 \$ 59,083 \$ 59,196 \$ 55,635 6.40% no change \$ 18,499 \$ \$ 13,684 \$ 61,170 \$ 60,402 \$ 116 Brush 11,168 \$ 17,819 55,961 7.94% increase Morgan Morgan \$ 17,616 \$ 11,006 \$ 17,730 13,684 \$ 60,036 \$ 60,218 \$ 7.41% 117 Fort Morgan \$ 56,061 increase 16,389 \$ 17,914 \$ 13,684 \$ 60,061 9.48% 118 Weldon \$ 12,074 \$ \$ 60,836 \$ 55,568 Morgan increase \$ 17,934 \$ 13,399 \$ 17,879 \$ 13,684 \$ 62,895 \$ 61,876 \$ 9.11% 119 Wiggins 56,711 increase Morgan 120 East Otero \$ 13.192 \$ 10,517 \$ 15,894 \$ 13,684 \$ 53,287 \$ 53,653 \$ Otero 50,078 7.14% increase 121 Rocky Ford \$ 13,403 \$ 16,133 \$ 13,684 \$ 54,275 \$ 54,597 \$ 7.59% Otero 11,055 \$ 50,744 increase 13,684 \$ 122 Otero Manzanola \$ 12.682 \$ 12.314 \$ 16,562 \$ 55,242 \$ 55.142 \$ 52,643 4.75% no change \$ 123 14,405 \$ \$ 13,684 \$ 58.026 \$ 57.523 \$ Otero Fowler 11.620 \$ 18,318 54,324 5.89% no change 13,684 \$ 53,673 124 Otero Cheraw 12,415 \$ 11,017 \$ 16,720 \$ 53,836 \$ \$ 51,707 3.80% no change 13,684 \$ 52,853 125 Otero Swink \$ 13,142 \$ 10,479 \$ 15,549 \$ \$ 54,661 \$ 50,126 9.05% increase \$ 20,629 \$ \$ 13,684 \$ 64,907 126 Ouray Ouray 11,316 \$ 19,029 64,658 \$ \$ 58,732 10.51% increase 127 Ouray Ridgway \$ 21,891 \$ 12,055 \$ 18,900 \$ 13,684 \$ 66,531 \$ 65,332 \$ 59,686 9.46% increase 128 Park \$ 22,471 \$ 13,139 \$ 16,562 \$ 13,684 \$ 65,856 \$ 65,572 \$ 6.82% Platte Canyon 61,384 increase 129 Park Park County \$ 21,373 \$ 12,729 \$ 16,576 \$ 13,684 \$ 64,361 \$ 64,361 \$ 59,820 7.59% increase

2023 Cost of
Living Based 2021 Cost of
on Where Living Based

													on Where		Living Based			<b>Districts with Cost</b>
			Housing		Tra	nsportation	G	oods &	& Taxes &		C	Cost of Employees Liv		oyees Live			Percent	of Living Factor
ID	County	School District	Co	osts /1		Costs /2	Sei	rvices /3	Ot	ther /4		Living		/5	Empl	oyees Live	Change	Increase
130	Phillips	Holyoke	\$	12,227	\$	10,968	\$	18,318	\$	13,684	\$	55,196		55,351	\$	52,409	5.61%	no change
131	Phillips	Haxtun	\$	12,746	\$	11,731	\$	17,398	\$	13,684	\$	55,558	\$	55,719	\$	53,106	4.92%	no change
132	Pitkin	Aspen	\$	45,454	\$	11,452	\$	20,421	\$	10,978	\$		\$	80,514	\$	69,655	15.59%	increase
133	Prowers	Granada	\$	10,855		10,906			\$	13,684	\$		\$	53,440		51,665	3.44%	no change
134	Prowers	Lamar	\$	12,122	\$	10,272	\$	17,922	\$	13,684	\$	53,999	\$	53,999	\$	51,467	4.92%	no change
135	Prowers	Holly	\$	11,850	\$	10,303	\$	18,118	\$	13,684	\$	53,955	\$	53,962	\$	52,177	3.42%	no change
136	Prowers	Wiley	\$	11,529	\$	10,896	\$	•	\$		\$	•	\$	54,021	\$	51,720	4.45%	no change
137	Pueblo	Pueblo City	\$	17,656		11,347			\$		\$		\$	61,421	\$	56,533	8.65%	increase
138	Pueblo	Pueblo Rural	\$	19,023		11,857			\$		\$		\$	62,089	\$	56,883	9.15%	increase
139	Rio Blanco	Meeker	\$	14,655		11,145		18,497	\$	13,684	\$	•	\$		\$	54,042	7.29%	increase
140	Rio Blanco	Rangely	\$	12,751	\$	10,475	\$	19,123	\$	13,684	\$	56,033	\$	56,033	\$	52,960	5.80%	no change
141	Rio Grande	Del Norte	\$	14,633	\$	11,811	\$	17,829	\$	13,684	\$		\$	56,927	\$	53,576	6.25%	no change
142	Rio Grande	Monte Vista	\$	14,120		11,039		17,480	\$		\$	56,324	\$	56,068		52,961	5.87%	no change
143	Rio Grande	Sargent	\$	14,081	\$	10,825	\$	17,568	\$	13,684	\$	56,158	\$	55,886	\$	53,012	5.42%	no change
144	Routt	Hayden	\$	18,654	\$	12,452	\$	19,980	\$	13,684	\$	64,768	\$	65,376	\$	60,759	7.60%	increase
145	Routt	Steamboat Springs	\$	25,842	\$	11,400	\$		\$	13,684	\$	-	\$	70,473	\$	63,513	10.96%	increase
146	Routt	South Routt	\$	20,354		12,331			\$	13,684	\$	•	\$		\$	61,136	9.98%	increase
147	Saguache	Mountain Valley	\$	13,249		12,220		18,169	\$	13,684	\$	57,322	\$	57,245	\$	53,940	6.13%	no change
148	Saguache	Moffat 2	\$	15,163		12,712	\$	18,748	\$	13,684	\$	60,306	\$	58,477	\$	56,676	3.18%	no change
149	Saguache	Center	\$	10,477	\$	10,596	\$	17,508	\$	13,684	\$	52,265	\$	55,347	\$	52,980	4.47%	no change
150	San Juan	Silverton	\$	19,111	\$	11,168	\$	19,038	\$	13,684	\$	63,001	\$	63,001	\$	57,955	8.71%	increase
151	San Miguel	Telluride	\$	25,448	\$	10,819	\$	19,933	\$	13,684	\$	69,884	\$	68,818	\$	62,194	10.65%	increase
152	San Miguel	Norwood	\$	15,304	\$	12,226	\$	18,434	\$		\$	59,648	\$	60,271	\$	57,129	5.50%	no change
153	Sedgwick	Julesburg	\$	11,827	\$	11,161	\$	17,118	\$	13,684	\$	•	\$	58,692	\$	56,092	4.63%	no change
154	Sedgwick	Platte Valley RE-3	\$	11,311	\$	12,378	\$	16,836	\$	13,684	\$	54,209	\$	54,341	\$	52,293	3.92%	no change
155	Summit	Summit	\$	30,776	\$	11,603	\$	20,028	\$	13,684	\$	76,090	\$	75,295	\$	64,873	16.07%	increase
156	Teller	Cripple Creek	\$	18,885	\$	12,595	\$	17,931	\$	13,684	\$	63,094	\$	63,302	\$	59,229	6.88%	increase
157	Teller	Woodland Park	\$	19,850	\$	12,426	\$	17,993	\$	13,684	\$	63,952	\$	63,806	\$	60,299	5.82%	no change
158	Washington	Akron	\$	13,993	\$	11,189	\$	17,779	\$	13,684	\$	56,645	\$	56,698	\$	53,531	5.92%	no change
159	Washington	Arickaree	\$	13,840	\$	12,155	\$	17,563	\$	13,684	\$	57,242	\$	57,308	\$	54,591	4.98%	no change
160	Washington	Otis	\$	13,923	\$	11,752	\$	17,743	\$	13,684	\$	57,102	\$	56,257	\$	53,719	4.73%	no change
161	Washington	Lone Star	\$	13,208	\$	12,299	\$	17,262	\$	13,684	\$	56,453		55,638	\$	53,366	4.26%	no change
162	Washington	Woodlin	\$	14,310	\$	12,313	\$	17,905	\$	13,684	\$	58,211	\$	58,345	\$	55,685	4.78%	no change

APPENDIX
2023 School District Cost-of-Living Study Results

2023 Cost of

**Living Based** 2021 Cost of **Districts with Cost** on Where **Living Based** Housing **Transportation** Goods & Taxes & Cost of of Living Factor Percent **Employees Live** on Where ID **County School District** Costs /1 Costs /2 Services /3 Other /4 Living /5 **Employees Live** Change **Increase** 163 Weld Gilcrest \$ 18,826 \$ 11,887 \$ 17,173 \$ 13,684 \$ 61,569 \$ 62,220 \$ 58,471 6.41% no change 164 Weld Eaton \$ 17,901 \$ 11,564 \$ 17,539 \$ 13,684 \$ 60,688 \$ 61,363 \$ 57,988 5.82% no change Weld \$ 18,025 \$ 17,523 \$ 13,684 \$ 61,698 \$ 165 Keenesburg 12,466 \$ 62,629 \$ 59,003 6.15% no change 166 Weld Windsor \$ 19,966 \$ 11,540 \$ 17,382 \$ 13,684 \$ 62,572 \$ 62,387 \$ 6.43% 58,620 no change 167 Weld Johnstown \$ 19,628 \$ 11,934 \$ 17,171 \$ 13,684 \$ 62,416 62,345 \$ 58,533 6.51% no change Weld \$ 19,668 \$ 17,489 \$ 13,684 \$ 62,445 62,364 \$ 6.76% 168 Greeley 11,604 \$ 58,414 no change 61,649 \$ 169 Weld Platte Valley RE-7 \$ 17,388 \$ 11,906 \$ 17,523 \$ 13,684 \$ 60,500 57,510 7.20% increase Weld \$ 20.208 \$ 12,219 \$ 17,068 \$ 13,684 \$ 63,178 \$ 63,068 \$ 6.24% 170 Fort Lupton 59,362 no change \$ 17,417 \$ 12,144 \$ 16,789 \$ 13,684 \$ 60.034 \$ 61,724 \$ 5.96% 171 Weld Ault-Highland 58,252 no change Briggsdale \$ 15,326 \$ 13,593 \$ 17,523 \$ 13,684 \$ 60,125 \$ 60,449 \$ 172 Weld 57,786 4.61% no change Prairie 173 Weld \$ 12,628 \$ 12,947 \$ 16,859 \$ 13,684 \$ 56,117 57,469 \$ 55,036 4.42% no change 174 Weld Grover \$ 13,655 \$ 13,678 \$ 17,210 \$ 13,684 \$ 58,227 58,336 \$ 55,791 4.56% no change 54,549 \$ 175 Yuma Yuma 1 \$ 12,593 \$ 10,632 \$ 17,560 \$ 13,684 \$ 54,469 52,568 3.77% no change 176 Yuma Wray 12,564 \$ 10,511 \$ 18,086 \$ 13,684 \$ 54,844 \$ 54,839 \$ 53,558 2.39% no change 177 Idalia \$ 13,459 \$ 12,166 \$ 17,392 \$ 13,684 \$ 56,701 \$ 56,322 \$ 53,904 4.49% no change Yuma 178 \$ 13,028 \$ 11,355 \$ 17,901 \$ 13,684 \$ 55,968 \$ 55,978 \$ 1.58% no change Yuma Liberty 55,110

<sup>/1</sup> Housing includes principal, interest, taxes, and insurance (PITI), plus utilities, maintenance, supplies, and furnishings.

<sup>/2</sup> Transportation includes the costs for two vehicles, as well as gas, oil, insurance, and maintenance.

<sup>/3</sup> Goods and services include food, clothing, health care, entertainment, etc., as well as applicable sales taxes.

<sup>/4</sup> Other costs inclue long term savings, investments, charitable donations, life insurance, etc.

Taxes include state and federal income taxes and local occupation taxes.

<sup>/5</sup> This calculation takes into account where the employees of a school district live, which may not be in the district of employment.