



Department of Administration
 Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

State of West Virginia Master Agreement

Order Date: 01-03-2024

CORRECT ORDER NUMBER MUST
 APPEAR ON ALL PACKAGES, INVOICES,
 AND SHIPPING PAPERS. QUESTIONS
 CONCERNING THIS ORDER SHOULD BE
 DIRECTED TO THE DEPARTMENT
 CONTACT.

Order Number:	CMA 0211 4078 GSD2300000003 2	Procurement Folder:	1153127
Document Name:	Trane Tracer Controls Support	Reason for Modification:	Change Order 1 Issued to renew contract and increase labor rates.
Document Description:	Trane Tracer Controls Support		
Procurement Type:	Central Sole Source		
Buyer Name:			
Telephone:			
Email:			
Shipping Method:	Best Way	Effective Start Date:	2023-01-17
Free on Board:	FOB Dest, Freight Prepaid	Effective End Date:	2025-01-16

VENDOR		DEPARTMENT CONTACT																					
Vendor Customer Code:	000000159732	Requestor Name:	Scotty E Pauley																				
TRANE US INC 2343 HIGHLAND FARM RD ROANOKE VA 24017 US		Requestor Phone:	304-352-5481																				
Vendor Contact Phone:	999-999-9999	Requestor Email:	scotty.e.pauley@wv.gov																				
Discount Details:		<div style="font-size: 48px; font-weight: bold;">24</div> <div style="font-weight: bold;">FILE LOCATION _____</div>																					
	<table border="1"> <thead> <tr> <th></th> <th>Discount Allowed</th> <th>Discount Percentage</th> <th>Discount Days</th> </tr> </thead> <tbody> <tr> <td>#1</td> <td>No</td> <td>0.0000</td> <td>0</td> </tr> <tr> <td>#2</td> <td>No</td> <td></td> <td></td> </tr> <tr> <td>#3</td> <td>No</td> <td></td> <td></td> </tr> <tr> <td>#4</td> <td>No</td> <td></td> <td></td> </tr> </tbody> </table>				Discount Allowed	Discount Percentage	Discount Days	#1	No	0.0000	0	#2	No			#3	No			#4	No		
	Discount Allowed			Discount Percentage	Discount Days																		
#1	No			0.0000	0																		
#2	No																						
#3	No																						
#4	No																						

INVOICE TO	SHIP TO
DEPARTMENT OF ADMINISTRATION GENERAL SERVICES DIVISION 103 MICHIGAN AVENUE CHARLESTON WV 25305 US	STATE OF WEST VIRGINIA JOBSITE - SEE SPECIFICATIONS No City WV 99999 US

1-17-24 6C

Total Order Amount:	Open End
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Purchasing Division's File Copy

MCP 01/09/2024

PURCHASING DIVISION AUTHORIZATION
DATE: <i>Tara H. 1/17/2024</i>
ELECTRONIC SIGNATURE ON FILE

ATTORNEY GENERAL APPROVAL AS TO FORM
DATE: <i>John S. Gray 1/23/2024</i>
ELECTRONIC SIGNATURE ON FILE

ENCUMBRANCE CERTIFICATION
DATE: <i>1-23-24</i>
ELECTRONIC SIGNATURE ON FILE

Extended Description:

Change Order 1

Change Order No. 1 is issued to renew and increase the original contract according to all terms, conditions, and specifications contained in the original contract including all authorized change orders.

Hourly Labor Increase from \$165.00 per hour to \$170.00 per hour.

Effective date of renewal January 17, 2024 through January 16, 2025.
Remaining Renewals: 2

No other changes.

Line	Commodity Code	Manufacturer	Model No	Unit	Unit Price
1	72100000			HOUR	165.000000
	Service From	Service To			Service Contract Amount
					0.00

Commodity Line Description: Hourly Labor Rate

Extended Description:

Trane Tracer Controls Support - hourly labor rate

Line	Commodity Code	Manufacturer	Model No	Unit	Unit Price
2	72100000				0.000000
	Service From	Service To			Service Contract Amount
					0.00

Commodity Line Description: Parts Mark-up

Extended Description:

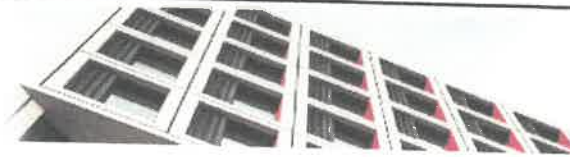
Trane Tracer Controls Support - Parts mark-up maximum 30%

Line	Commodity Code	Manufacturer	Model No	Unit	Unit Price
3	72100000			HOUR	170.000000
	Service From	Service To			Service Contract Amount
					0.00

Commodity Line Description: Hourly Labor Rate (2024-2025 Rates)

Extended Description:

Trane Tracer Controls Support - hourly labor rate



Trane U.S. Inc.
515 C Street
South Charleston, WV 25303
Service Contact: (800) 842-4826

January 3, 2023

WEST VIRGINIA STATE OF
GENERAL SERVICES DIVISION
1900 KANAWHA BOULEVARD E BUILDING 1 ROOM
MB60 CHARLESTON, WV 25305 U.S.A

ATTENTION: Scotty Pauley

SUBJECT: Continuation of Service Agreement

Your Trane Service Agreement (for contract CMA GSD2300000003 - Trane Tracer Controls Support) is scheduled for renewal on January 17, 2024. To assure that there will be no interruption of service and benefits to the WV Dept of Administration your Service Agreement will be extended through January 16, 2025. The adjusted Service Fees for the renewal term for all sites is set forth in the following table:

- Labor rate - \$170.00 per hour
- 72-hour response time (barring any issues with obsolete parts)
- Necessary parts will be provided at manufacturer cost plus 30% markup.

SCOPE OF SERVICE

The Scope of Service for the new agreement period will remain the same as delivered in the current period.

CLARIFICATIONS

If Wv Dept of Administration GSD accounting procedures require a purchase order for the renewal term, please provide your purchase order number to Trane no less than 30 days prior to the renewal date.

We value your business and look forward to continuing to serve and contribute to your organization's success.

Sincerely,

A handwritten signature in blue ink, appearing to read "John Williams".

John Williams
Account Manager
Trane Technologies
Mobile: (423) 794-6334
Email: jwilliams4@Trane.com

CUSTOMER ACCEPTANCE	
Authorized Representative	_____
Printed Name	_____
Title	_____
Purchase Order	_____
Acceptance Date	_____
Trane's License Number: WV026978	

"This summary is provided for convenience and, in the event of conflict between the summary and the more detailed description appearing later in the Agreement, the latter will control."

CLARIFICATIONS:

The labor rate was adjusted from \$165.00 to \$170.00 per hour directly related to changes as reported by the US Bureau of Labor Statistics Consumer Price Index for the preceding year. See [Renewal Pricing Adjustment](#) in the existing contract.

The latest published CPI index indicates a 3.1% increase over the last 12 months.

Below is a link to the website and attached is a copy of the report.

<https://www.bls.gov/cpi/latest-numbers.htm>

The existing contract due for renewal is named Trane Tracer Controls Support.
The existing award number is CSSD GSD2300000004

NEWS RELEASE
BUREAU OF LABOR STATISTICS
 U. S. D E P A R T M E N T O F L A B O R



**Transmission of material in this release is embargoed until
 8:30 a.m. (ET) Tuesday, December 12, 2023**

USDL-23-2563

Technical information: (202) 691-7000 • cpi_info@bls.gov • www.bls.gov/cpi
 Media contact: (202) 691-5902 • PressOffice@bls.gov

CONSUMER PRICE INDEX – NOVEMBER 2023

The Consumer Price Index for All Urban Consumers (CPI-U) increased 0.1 percent in November on a seasonally adjusted basis, after being unchanged in October, the U.S. Bureau of Labor Statistics reported today. ~~Over the last 12 months, the all items index increased 3.1 percent before seasonal adjustment.~~

The index for shelter continued to rise in November, offsetting a decline in the gasoline index. The energy index fell 2.3 percent over the month as a 6.0-percent decline in the gasoline index more than offset increases in other energy component indexes. The food index increased 0.2 percent in November, after rising 0.3 percent in October. The index for food at home increased 0.1 percent over the month and the index for food away from home rose 0.4 percent.

The index for all items less food and energy rose 0.3 percent in November, after rising 0.2 percent in October. Indexes which increased in November include rent, owners' equivalent rent, medical care, and motor vehicle insurance. The indexes for apparel, household furnishings and operations, communication, and recreation were among those that decreased over the month.

The all items index rose 3.1 percent for the 12 months ending November, a smaller increase than the 3.2-percent increase for the 12 months ending October. The all items less food and energy index rose 4.0 percent over the last 12 months, as it did for the 12 months ending October. The energy index decreased 5.4 percent for the 12 months ending November, while the food index increased 2.9 percent over the last year.

Chart 1. One-month percent change in CPI for All Urban Consumers (CPI-U), seasonally adjusted, Nov. 2022 - Nov. 2023
 Percent change

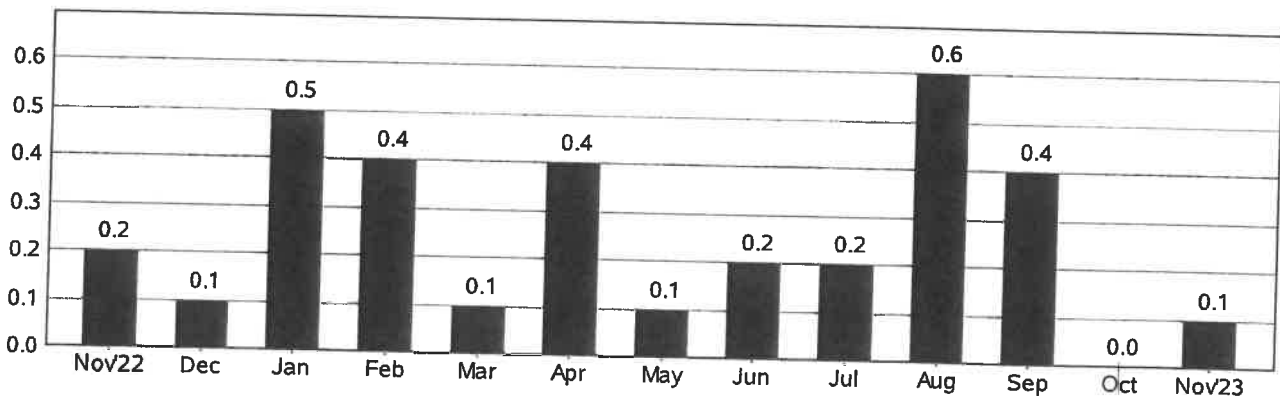


Chart 2. 12-month percent change in CPI for All Urban Consumers (CPI-U), not seasonally adjusted, Nov. 2022 - Nov. 2023

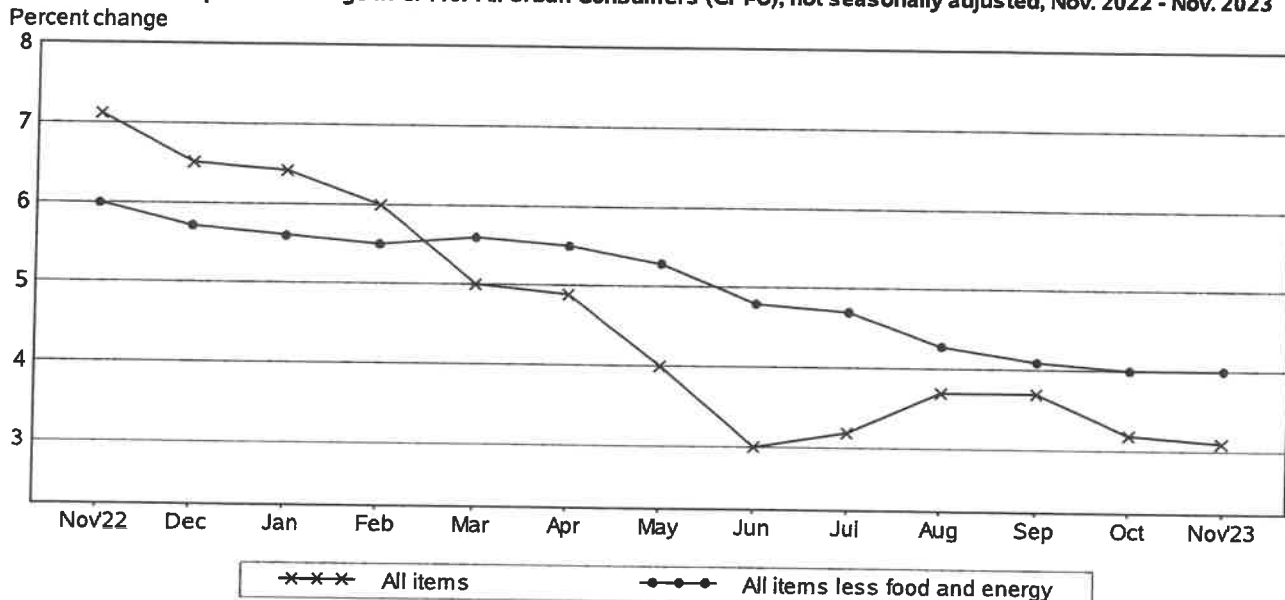


Table A. Percent changes in CPI for All Urban Consumers (CPI-U): U.S. city average

	Seasonally adjusted changes from preceding month							Un-adjusted 12-mos. ended Nov. 2023
	May 2023	Jun. 2023	Jul. 2023	Aug. 2023	Sep. 2023	Oct. 2023	Nov. 2023	
All items.....	0.1	0.2	0.2	0.6	0.4	0.0	0.1	3.1
Food.....	0.2	0.1	0.2	0.2	0.2	0.3	0.2	2.9
Food at home.....	0.1	0.0	0.3	0.2	0.1	0.3	0.1	1.7
Food away from home ¹	0.5	0.4	0.2	0.3	0.4	0.4	0.4	5.3
Energy.....	-3.6	0.6	0.1	5.6	1.5	-2.5	-2.3	-5.4
Energy commodities.....	-5.6	0.8	0.3	10.5	2.3	-4.9	-5.8	-9.8
Gasoline (all types).....	-5.6	1.0	0.2	10.6	2.1	-5.0	-6.0	-8.9
Fuel oil ¹	-7.7	-0.4	3.0	9.1	8.5	-0.8	-2.7	-24.8
Energy services.....	-1.4	0.4	-0.1	0.2	0.6	0.5	1.7	-0.1
Electricity.....	-1.0	0.9	-0.7	0.2	1.3	0.3	1.4	3.4
Utility (piped) gas service.....	-2.6	-1.7	2.0	0.1	-1.9	1.2	2.8	-10.4
All items less food and energy.....	0.4	0.2	0.2	0.3	0.3	0.2	0.3	4.0
Commodities less food and energy.....	0.6	-0.1	-0.3	-0.1	-0.4	-0.1	-0.3	0.0
New vehicles.....	-0.1	0.0	-0.1	0.3	0.3	-0.1	-0.1	1.3
Used cars and trucks.....	4.4	-0.5	-1.3	-1.2	-2.5	-0.8	1.6	-3.8
Apparel.....	0.3	0.3	0.0	0.2	-0.8	0.1	-1.3	1.1
Medical care commodities ¹	0.6	0.2	0.5	0.6	-0.3	0.4	0.5	5.0
Services less energy services.....	0.4	0.3	0.4	0.4	0.6	0.3	0.5	5.5
Shelter.....	0.6	0.4	0.4	0.3	0.6	0.3	0.4	6.5
Transportation services.....	0.8	0.1	0.3	2.0	0.7	0.8	1.1	10.1
Medical care services.....	-0.1	0.0	-0.4	0.1	0.3	0.3	0.6	-0.9

¹ Not seasonally adjusted.

Food

The food index rose 0.2 percent in November, after rising 0.3 percent the previous month. The index for food at home increased 0.1 percent over the month, after rising 0.3 percent in October. Four of the six major grocery store food group indexes increased over the month. The index for cereals and bakery products rose 0.5 percent in November after rising 0.2 percent in October. The fruits and vegetables index increased 0.3 percent over the month, and the nonalcoholic beverages index rose 0.5 percent in November. The index for dairy and related products increased 0.1 percent over the month.

The meats, poultry, fish, and eggs index decreased 0.2 percent in November as the indexes for pork, chicken, and beef all declined. The index for other food at home fell 0.1 percent over the month.

The food away from home index rose 0.4 percent in November, as it did in each of the previous 2 months. The index for full service meals rose 0.5 percent and the index for limited service meals increased 0.4 percent over the month.

The food at home index rose 1.7 percent over the last 12 months. The index for cereals and bakery products rose 3.4 percent over the 12 months ending in November. The dairy and related products index decreased 1.4 percent over the year. The remaining major grocery store food group indexes posted increases ranging from 0.1 percent (meats, poultry, fish, and eggs) to 3.3 percent (other food at home).

The index for food away from home rose 5.3 percent over the last year. The index for limited service meals rose 6.0 percent over the last 12 months, and the index for full service meals rose 4.3 percent over the same period.

Energy

The energy index fell 2.3 percent in November after decreasing 2.5 percent in October. The gasoline index decreased 6.0 percent in November, following a 5.0-percent decrease in the previous month. (Before seasonal adjustment, gasoline prices fell 7.3 percent in November.)

The index for fuel oil fell in November, decreasing 2.7 percent. The natural gas index rose 2.8 percent over the month after rising 1.2 percent the previous month. The index for electricity rose 1.4 percent in November, after increasing 0.3 percent in October.

The energy index fell 5.4 percent over the past 12 months. The gasoline index decreased 8.9 percent, the natural gas index declined 10.4 percent, and the fuel oil index fell 24.8 percent over this 12-month span. In contrast, the index for electricity rose 3.4 percent over the last year.

All items less food and energy

The index for all items less food and energy rose 0.3 percent in November, after rising 0.2 percent in October. The shelter index increased 0.4 percent in November, after rising 0.3 percent the previous month. The index for rent rose 0.5 percent in November, as did the index for owners' equivalent rent. The lodging away from home index decreased 0.9 percent in November.

The shelter index was the largest factor in the monthly increase in the index for all items less food and energy. The used cars and trucks index rose 1.6 percent in November, ending a string of five consecutive

monthly decreases in that index. Among the other indexes that rose in November was the index for motor vehicle insurance, which increased 1.0 percent after rising 1.9 percent the preceding month.

The medical care index rose 0.6 percent in November, after rising 0.3 percent in October. The index for physicians' services increased 0.6 percent over the month, and the index for prescription drugs rose 0.5 percent. The hospital services index rose 0.1 percent in November.

The index for apparel fell 1.3 percent in November, after rising 0.1 percent the previous month. The index for household furnishings and operations declined 0.4 percent over the month, and the index for communication decreased 0.6 percent in November. Other indexes which declined in November include recreation, airline fares, and new vehicles.

The index for all items less food and energy rose 4.0 percent over the past 12 months. The shelter index increased 6.5 percent over the last year, accounting for nearly 70 percent of the total increase in the all items less food and energy index. Other indexes with notable increases over the last year include motor vehicle insurance (+19.2 percent), recreation (+2.5 percent), personal care (+5.2 percent), and new vehicles (+1.3 percent).

Not seasonally adjusted CPI measures

The Consumer Price Index for All Urban Consumers (CPI-U) increased 3.1 percent over the last 12 months to an index level of 307.051 (1982-84=100). For the month, the index decreased 0.2 percent prior to seasonal adjustment.

The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) increased 3.0 percent over the last 12 months to an index level of 301.224 (1982-84=100). For the month, the index decreased 0.3 percent prior to seasonal adjustment.

The Chained Consumer Price Index for All Urban Consumers (C-CPI-U) increased 3.0 percent over the last 12 months. For the month, the index decreased 0.2 percent on a not seasonally adjusted basis. Please note that the indexes for the past 10 to 12 months are subject to revision.

The Consumer Price Index for December 2023 is scheduled to be released on Thursday, January 11, 2024, at 8:30 a.m. (ET).

Changes to Used Cars and Trucks Methodology

With the release of January 2024 data, the CPI program plans to update the mileage adjustment applied to each sampled used vehicle in the used cars and trucks index. Historically, a single, stable mileage amount estimated for a given make and model was applied to each sampled vehicle and was unchanged throughout the year. The assigned mileage amount will now be replaced with a monthly average mileage amount based on the age of the sampled used vehicle, and not the make and model. Each estimated price for a sampled used vehicle will still be adjusted for depreciation.

In addition, seasonally adjusted indexes as well as calculated seasonal adjustment factors will take the new methodology into account beginning in 2024. Revised seasonal factors are available at www.bls.gov/cpi/seasonal-adjustment/home.htm.

Details on the current method are available on the Measuring Price Change in the CPI: Used cars and trucks factsheet (www.bls.gov/cpi/factsheets/used-cars-and-trucks.htm). This factsheet will be updated on February 13, 2024, with the release of January 2024 data once this change takes effect.

Technical Note

Brief Explanation of the CPI

The Consumer Price Index (CPI) measures the change in prices paid by consumers for goods and services. The CPI reflects spending patterns for each of two population groups: all urban consumers and urban wage earners and clerical workers. The all urban consumer group represents over 90 percent of the total U.S. population. It is based on the expenditures of almost all residents of urban or metropolitan areas, including professionals, the self-employed, the poor, the unemployed, and retired people, as well as urban wage earners and clerical workers. Not included in the CPI are the spending patterns of people living in rural nonmetropolitan areas, farming families, people in the Armed Forces, and those in institutions, such as prisons and mental hospitals. Consumer inflation for all urban consumers is measured by two indexes, namely, the Consumer Price Index for All Urban Consumers (CPI-U) and the Chained Consumer Price Index for All Urban Consumers (C-CPI-U).

The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) is based on the expenditures of households included in the CPI-U definition that meet two requirements: more than one-half of the household's income must come from clerical or wage occupations, and at least one of the household's earners must have been employed for at least 37 weeks during the previous 12 months. The CPI-W population represents approximately 30 percent of the total U.S. population and is a subset of the CPI-U population.

The CPIs are based on prices of food, clothing, shelter, fuels, transportation, doctors' and dentists' services, drugs, and other goods and services that people buy for day-to-day living. Prices are collected each month in 75 urban areas across the country from about 6,000 housing units and approximately 22,000 retail establishments (department stores, supermarkets, hospitals, filling stations, and other types of stores and service establishments). All taxes directly associated with the purchase and use of items are included in the index. Prices of fuels and a few other items are obtained every month in all 75 locations. Prices of most other commodities and services are collected every month in the three largest geographic areas and every other month in other areas. Prices of most goods and services are obtained by personal visit, telephone call, web, or app collection by the Bureau's trained representatives.

In calculating the index, price changes for the various items in each location are aggregated using weights, which represent their importance in the spending of the appropriate population group. Local

data are then combined to obtain a U.S. city average. For the CPI-U and CPI-W, separate indexes are also published by size of city, by region of the country, for cross-classifications of regions and population-size classes, and for 23 selected local areas. Area indexes do not measure differences in the level of prices among cities; they only measure the average change in prices for each area since the base period. For the C-CPI-U, data are issued only at the national level. The CPI-U and CPI-W are considered final when released, but the C-CPI-U is issued in preliminary form and subject to three subsequent quarterly revisions.

The index measures price change from a designed reference date. For most of the CPI-U and the CPI-W, the reference base is 1982-84 equals 100. The reference base for the C-CPI-U is December 1999 equals 100. An increase of 7 percent from the reference base, for example, is shown as 107.000. Alternatively, that relationship can also be expressed as the price of a base period market basket of goods and services rising from \$100 to \$107.

Sampling Error in the CPI

The CPI is a statistical estimate that is subject to sampling error because it is based upon a sample of retail prices and not the complete universe of all prices. BLS calculates and publishes estimates of the 1-month, 2-month, 6-month, and 12-month percent change standard errors annually for the CPI-U. These standard error estimates can be used to construct confidence intervals for hypothesis testing. For example, the estimated standard error of the 1-month percent change is 0.03 percent for the U.S. all items CPI. This means that if we repeatedly sample from the universe of all retail prices using the same methodology, and estimate a percentage change for each sample, then 95 percent of these estimates will be within 0.06 percent of the 1-month percentage change based on all retail prices. For example, for a 1-month change of 0.2 percent in the all items CPI-U, we are 95 percent confident that the actual percent change based on all retail prices would fall between 0.14 and 0.26 percent. For the latest data, including information on how to use the estimates of standard error, see www.bls.gov/cpi/tables/variance-estimates/home.htm.

Calculating Index Changes

Movements of the indexes from 1 month to another are usually expressed as percent changes rather than changes in index points, because index point changes are affected by the level of the index in relation to its base period, while percent changes are not. The following table shows an example of using index values to calculate percent changes:

	Item A	Item B	Item C
Year I	112.500	225.000	110.000
Year II	121.500	243.000	128.000
Change in index points	9.000	18.000	18.000
Percent change	$9.0/112.500 \times 100 = 8.0$	$18.0/225.000 \times 100 = 8.0$	$18.0/110.000 \times 100 = 16.4$

Use of Seasonally Adjusted and Unadjusted Data

The Consumer Price Index (CPI) program produces both unadjusted and seasonally adjusted data. Seasonally adjusted data are computed using seasonal factors derived by the X-13ARIMA-SEATS seasonal adjustment method. These factors are updated each February, and the new factors are used to revise the previous 5 years of seasonally adjusted data. The factors are available at www.bls.gov/cpi/tables/seasonal-adjustment/seasonal-factors-2023.xlsx. For more information on data revision scheduling, please see the Factsheet on Seasonal Adjustment at www.bls.gov/cpi/seasonal-adjustment/questions-and-answers.htm and the Timeline of Seasonal Adjustment Methodological Changes at www.bls.gov/cpi/seasonal-adjustment/timeline-seasonal-adjustment-methodology-changes.htm.

How to Use Seasonally Adjusted and Unadjusted Data

For analyzing short-term price trends in the economy, seasonally adjusted changes are usually preferred since they eliminate the effect of changes that normally occur at the same time and in about the same magnitude every year—such as price movements resulting from weather events, production cycles, model changeovers, holidays, and sales. This allows data users to focus on changes that are not typical for the time of year.

The unadjusted data are of primary interest to consumers concerned about the prices they actually pay. Unadjusted data are also used extensively for escalation purposes. Many collective bargaining contract agreements and pension plans, for example, tie compensation changes to the Consumer Price Index before adjustment for seasonal variation. BLS advises against the use of seasonally adjusted data in escalation agreements because seasonally adjusted series are revised annually.

Intervention Analysis

The Bureau of Labor Statistics uses intervention analysis seasonal adjustment (IASA) for some CPI series. Sometimes extreme values or sharp movements can distort the underlying seasonal pattern of price change. Intervention analysis seasonal adjustment is a process by which the distortions caused by such unusual events are estimated and removed from the data prior to calculation of seasonal factors. The resulting seasonal factors, which more accurately represent the seasonal pattern, are then applied to the unadjusted data.

For example, this procedure was used for the motor fuel series to offset the effects of the 2009 return to normal pricing after the worldwide economic downturn in 2008. Retaining this outlier data during seasonal factor calculation would distort the computation of the seasonal portion of the time series data for motor fuel, so it was estimated and removed from the data prior to seasonal adjustment. Following that, seasonal factors were calculated based on this “prior adjusted” data. These seasonal factors represent a clearer picture of the seasonal pattern in the data. The last step is for motor fuel seasonal factors to be applied to the unadjusted data.

For the seasonal factors introduced for January 2023, BLS adjusted 57 series using intervention analysis seasonal adjustment, including selected food and beverage items, motor fuels and vehicles.

Revision of Seasonally Adjusted Indexes

Seasonally adjusted data, including the U.S. city average all items index levels, are subject to revision for up to 5 years after their original release. Every year, economists in the CPI calculate new seasonal factors for seasonally adjusted series and apply them to the last 5 years of data. Seasonally adjusted indexes beyond the last 5 years of data are considered to be final and not subject to revision. For January 2023, revised seasonal factors and seasonally adjusted indexes for 2018 to 2022 were calculated and published. For series which are directly adjusted using the Census X-13ARIMA-SEATS seasonal adjustment software, the seasonal factors for 2022 will be applied to data for 2023 to produce the

seasonally adjusted 2023 indexes. Series which are indirectly seasonally adjusted by summing seasonally adjusted component series have seasonal factors which are derived and are therefore not available in advance.

Determining Seasonal Status

Each year the seasonal status of every series is reevaluated based upon certain statistical criteria. Using these criteria, BLS economists determine whether a series should change its status from "not seasonally adjusted" to "seasonally adjusted", or vice versa. If any of the 81 components of the U.S. city average all items index change their seasonal adjustment status from seasonally adjusted to not seasonally adjusted, not seasonally adjusted data will be used in the aggregation of the dependent series for the last 5 years, but the seasonally adjusted indexes before that period will not be changed. For 2023, 37 of the 81 components of the U.S. city average all items index are not seasonally adjusted.

Contact Information

For additional information about the CPI visit www.bls.gov/cpi or contact the CPI Information and Analysis Section at 202-691-7000 or cpi_info@bls.gov.

For additional information on seasonal adjustment in the CPI visit www.bls.gov/cpi/seasonal-adjustment/home.htm

If you are deaf, hard of hearing, or have a speech disability, please dial 7-1-1 to access telecommunications relay services.

Table 1. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2023
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2023	Unadjusted indexes			Unadjusted percent change		Seasonally adjusted percent change		
		Nov. 2022	Oct. 2023	Nov. 2023	Nov. 2022- Nov. 2023	Oct. 2023- Nov. 2023	Aug. 2023- Sep. 2023	Sep. 2023- Oct. 2023	Oct. 2023- Nov. 2023
All items.....	100.000	297.711	307.671	307.051	3.1	-0.2	0.4	0.0	0.1
Food.....	13.420	315.857	325.731	325.172	2.9	-0.2	0.2	0.3	0.2
Food at home.....	8.580	298.284	304.788	303.224	1.7	-0.5	0.1	0.3	0.1
Cereals and bakery products.....	1.158	344.393	355.752	356.169	3.4	0.1	-0.4	0.2	0.5
Meats, poultry, fish, and eggs.....	1.794	319.444	322.536	319.860	0.1	-0.8	0.5	0.7	-0.2
Dairy and related products.....	0.780	271.307	268.326	267.609	-1.4	-0.3	0.1	0.3	0.1
Fruits and vegetables.....	1.470	349.462	351.952	350.736	0.4	-0.3	0.0	0.0	0.3
Nonalcoholic beverages and beverage materials.....	1.034	209.507	216.952	215.604	2.9	-0.6	0.0	-0.1	0.5
Other food at home.....	2.343	261.583	272.215	270.250	3.3	-0.7	0.3	0.3	-0.1
Food away from home ¹	4.840	342.266	358.824	360.383	5.3	0.4	0.4	0.4	0.4
Energy.....	6.963	292.953	286.754	277.029	-5.4	-3.4	1.5	-2.5	-2.3
Energy commodities.....	3.724	339.663	329.191	306.419	-9.8	-6.9	2.3	-4.9	-5.8
Fuel oil ¹	0.135	553.234	427.572	416.239	-24.8	-2.7	8.5	-0.8	-2.7
Motor fuel.....	3.531	329.954	322.975	299.696	-9.2	-7.2	2.2	-4.9	-6.0
Gasoline (all types).....	3.438	326.649	320.999	297.598	-8.9	-7.3	2.1	-5.0	-6.0
Energy services.....	3.239	260.220	258.236	259.944	-0.1	0.7	0.6	0.5	1.7
Electricity.....	2.524	258.864	268.342	267.545	3.4	-0.3	1.3	0.3	1.4
Utility (piped) gas service.....	0.715	258.872	222.955	231.976	-10.4	4.0	-1.9	1.2	2.8
All items less food and energy.....	79.617	299.600	311.380	311.606	4.0	0.1	0.3	0.2	0.3
Commodities less food and energy commodities.....	20.914	165.291	166.759	165.367	0.0	-0.8	-0.4	-0.1	-0.3
Apparel.....	2.549	126.728	132.786	128.093	1.1	-3.5	-0.8	0.1	-1.3
New vehicles.....	4.231	176.354	179.446	178.700	1.3	-0.4	0.3	-0.1	-0.1
Used cars and trucks.....	2.521	193.530	184.961	186.270	-3.8	0.7	-2.5	-0.8	1.6
Medical care commodities ¹	1.465	391.360	408.965	410.847	5.0	0.5	-0.3	0.4	0.5
Alcoholic beverages.....	0.837	279.629	288.303	287.731	2.9	-0.2	0.8	0.2	-0.1
Tobacco and smoking products ¹	0.508	1,380.951	1,471.019	1,487.792	7.7	1.1	0.2	1.9	1.1
Services less energy services.....	58.703	383.179	402.549	404.143	5.5	0.4	0.6	0.3	0.5
Shelter.....	34.967	364.195	386.435	387.892	6.5	0.4	0.6	0.3	0.4
Rent of primary residence.....	7.658	382.562	406.683	408.838	6.9	0.5	0.5	0.5	0.5
Owners' equivalent rent of residences ²	25.825	374.040	396.881	399.032	6.7	0.5	0.6	0.4	0.5
Medical care services.....	6.339	602.333	594.974	597.016	-0.9	0.3	0.3	0.3	0.6
Physicians' services ¹	1.764	415.048	409.755	412.011	-0.7	0.6	0.0	-1.0	0.6
Hospital services ^{1,3}	1.962	378.209	401.752	402.222	6.3	0.1	1.5	1.1	0.1
Transportation services.....	6.050	374.248	407.526	411.892	10.1	1.1	0.7	0.8	1.1
Motor vehicle maintenance and repair ¹	1.140	363.195	392.861	393.924	8.5	0.3	0.2	0.2	0.3
Motor vehicle insurance.....	2.836	644.317	759.704	768.249	19.2	1.1	1.3	1.9	1.0
Airline fares.....	0.538	292.656	255.480	257.222	-12.1	0.7	0.3	-0.9	-0.4

¹ Not seasonally adjusted.

² Indexes on a December 1982=100 base.

³ Indexes on a December 1996=100 base.

Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, November 2023
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2023	Unadjusted percent change		Seasonally adjusted percent change		
		Nov. 2022- Nov. 2023	Oct. 2023- Nov. 2023	Aug. 2023- Sep. 2023	Sep. 2023- Oct. 2023	Oct. 2023- Nov. 2023
All items.....	100.000	8.1	-0.2	0.4	0.0	0.1
Food.....	13.420	2.9	-0.2	0.2	0.3	0.2
Food at home.....	8.580	1.7	-0.5	0.1	0.3	0.1
Cereals and bakery products.....	1.158	3.4	0.1	-0.4	0.2	0.5
Cereals and cereal products.....	0.358	2.0	0.0	0.2	-0.3	0.4
Flour and prepared flour mixes.....	0.061	3.1	-1.2	0.1	0.9	1.4
Breakfast cereal ¹	0.144	4.0	0.8	-0.5	0.6	0.8
Rice, pasta, cornmeal.....	0.153	-0.2	-0.4	0.5	-0.7	-0.7
Rice ^{1, 2, 3}		0.5	0.4	-1.3	-0.9	0.4
Bakery products ¹	0.800	4.1	0.2	-0.2	0.3	0.2
Bread ^{1, 2}	0.226	3.7	-0.4	0.3	1.0	-0.4
White bread ^{1, 3}		3.8	-1.4	0.6	1.0	-1.4
Bread other than white ^{1, 3}		3.9	0.6	0.0	1.1	0.6
Fresh biscuits, rolls, muffins ²	0.118	5.9	2.5	-0.7	0.4	1.8
Cakes, cupcakes, and cookies ¹	0.204	3.1	0.7	-0.4	-1.0	0.7
Cookies ^{1, 3}		3.7	0.2	0.1	-1.1	0.2
Fresh cakes and cupcakes ^{1, 3}		3.8	1.0	-1.0	-0.3	1.0
Other bakery products.....	0.252	4.3	-0.8	-0.4	0.7	0.9
Fresh sweetrolls, coffeecakes, doughnuts ^{1, 3}		5.6	0.2	-1.0	1.5	0.2
Crackers, bread, and cracker products ³		6.5	-0.8	0.4	1.1	2.2
Frozen and refrigerated bakery products, pies, tarts, turnovers ³		2.0	-1.1	-2.4	0.7	0.6
Meats, poultry, fish, and eggs.....	1.794	0.1	-0.8	0.5	0.7	-0.2
Meats, poultry, and fish.....	1.684	2.2	-1.0	0.4	0.7	-0.4
Meats.....	1.058	3.6	-1.5	0.9	1.0	-0.4
Beef and veal.....	0.465	8.7	-1.3	0.6	1.2	-0.3
Uncooked ground beef ¹	0.166	7.2	-1.5	0.6	1.5	-1.5
Uncooked beef roasts ²	0.061	12.5	1.2	0.3	4.1	1.7
Uncooked beef steaks ²	0.194	9.1	-2.5	0.0	0.5	-1.2
Uncooked other beef and veal ^{1, 2}	0.044	7.4	1.6	-0.3	0.8	1.6
Pork.....	0.340	-0.5	-2.8	1.6	1.3	-1.0
Bacon, breakfast sausage, and related products ²	0.146	-1.1	-3.1	2.7	1.3	-1.1
Bacon and related products ³		-0.6	-3.4	4.8	1.8	-2.1
Breakfast sausage and related products ^{2, 3}		-1.3	-2.9	-0.2	0.1	0.5
Ham.....	0.068	-0.8	-4.2	-1.8	0.5	-0.8
Ham, excluding canned ³		-1.4	-4.7	-1.9	0.5	-1.2
Pork chops ¹	0.046	0.7	-2.4	-0.5	3.5	-2.4
Other pork including roasts, steaks, and ribs ²	0.080	0.1	-1.3	1.7	1.5	-0.4
Other meats.....	0.252	0.4	0.0	0.6	0.4	0.1
Frankfurters ³		5.1	0.9	6.8	2.0	0.7
Lunchmeats ^{1, 2, 3}		-0.1	0.0	-0.2	1.3	0.0
Poultry ¹	0.348	1.0	-0.9	0.4	0.3	-0.9
Chicken ^{1, 2}	0.276	0.0	-0.4	0.1	0.3	-0.4
Fresh whole chicken ^{1, 3}		3.2	1.4	-1.1	0.2	1.4
Fresh and frozen chicken parts ^{1, 3}		-1.3	-1.1	0.6	0.2	-1.1
Other uncooked poultry including turkey ²	0.072	5.0	-3.1	0.7	1.2	-0.1
Fish and seafood.....	0.277	-1.5	0.5	-1.2	-0.1	0.4
Fresh fish and seafood ^{1, 2}	0.134	-2.5	-0.3	-1.3	0.0	-0.3
Processed fish and seafood ²	0.143	-0.5	1.2	-0.8	-0.4	0.2
Shelf stable fish and seafood ³		5.0	2.5	-0.5	-1.0	1.8
Frozen fish and seafood ³		-2.6	1.2	-0.5	-1.1	0.1
Eggs ¹	0.110	-22.3	2.2	0.9	0.1	2.2

See footnotes at end of table.

Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, November 2023 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2023	Unadjusted percent change		Seasonally adjusted percent change		
		Nov. 2022- Nov. 2023	Oct. 2023- Nov. 2023	Aug. 2023- Sep. 2023	Sep. 2023- Oct. 2023	Oct. 2023- Nov. 2023
Dairy and related products.....	0.780	-1.4	-0.3	0.1	0.3	0.1
Milk ²	0.191	-2.4	0.3	1.4	1.0	0.0
Fresh whole milk ³		-2.9	0.6	1.5	1.6	0.0
Fresh milk other than whole ^{2, 3}		-1.8	0.1	1.4	0.7	0.0
Cheese and related products ¹	0.238	-2.6	-0.7	-0.4	0.5	-0.7
Ice cream and related products.....	0.120	1.0	1.1	0.1	-1.4	0.8
Other dairy and related products ²	0.231	-0.4	-0.9	-0.5	0.4	-0.2
Fruits and vegetables.....	1.470	0.4	-0.3	0.0	0.0	0.3
Fresh fruits and vegetables.....	1.088	-0.4	0.6	-0.2	-0.3	1.0
Fresh fruits.....	0.585	2.1	1.2	-0.1	0.5	1.6
Apples.....	0.076	-5.8	-1.4	-0.9	-7.9	0.4
Bananas ¹	0.089	0.5	-0.4	-0.4	-0.1	-0.4
Citrus fruits ²	0.176	3.9	1.6	1.3	2.9	3.2
Oranges, including tangerines ³		3.3	1.3	1.2	3.1	3.1
Other fresh fruits ²	0.245	3.9	2.2	-0.1	3.4	0.4
Fresh vegetables.....	0.503	-3.1	-0.1	-0.4	-1.3	0.3
Potatoes.....	0.086	0.8	-4.6	-2.0	-2.7	4.6
Lettuce.....	0.070	-10.2	2.4	-1.7	-1.1	-2.9
Tomatoes.....	0.079	-4.4	3.1	1.2	-1.7	0.7
Other fresh vegetables.....	0.268	-1.6	-0.3	-0.2	-0.3	-0.4
Processed fruits and vegetables ²	0.382	2.6	-2.9	0.7	1.0	-1.4
Canned fruits and vegetables ²	0.196	1.7	-2.9	0.7	1.1	-0.8
Canned fruits ^{2, 3}		1.9	-1.7	2.9	0.1	-0.2
Canned vegetables ^{2, 3}		1.7	-3.5	0.2	1.7	-1.0
Frozen fruits and vegetables ²	0.111	4.3	-3.0	0.6	0.4	-2.2
Frozen vegetables ³		6.1	-3.5	0.8	0.0	-2.6
Other processed fruits and vegetables including dried ²	0.075	2.8	-2.8	-0.3	1.5	-1.5
Dried beans, peas, and lentils ^{1, 2, 3}		-0.6	-2.3	-0.1	1.8	-2.3
Nonalcoholic beverages and beverage materials.....	1.034	2.9	-0.6	0.0	-0.1	0.5
Juices and nonalcoholic drinks ²	0.729	3.6	-0.7	-0.4	0.3	0.5
Carbonated drinks.....	0.306	3.6	-0.9	-1.1	0.9	1.5
Frozen noncarbonated juices and drinks ^{1, 2}	0.009	18.6	-1.2	2.4	2.0	-1.2
Nonfrozen noncarbonated juices and drinks ²	0.414	3.4	-0.5	-0.1	0.0	-0.1
Beverage materials including coffee and tea ²	0.305	1.2	-0.5	1.1	-0.6	0.5
Coffee.....	0.195	-0.1	-1.0	0.7	-0.6	0.4
Roasted coffee ³		-0.3	-1.1	1.0	-0.8	0.8
Instant coffee ^{1, 3}		-1.0	0.2	-0.5	-1.1	0.2
Other beverage materials including tea ^{1, 2}	0.110	3.6	0.5	0.8	-1.5	0.5
Other food at home.....	2.343	3.3	-0.7	0.3	0.3	-0.1
Sugar and sweets ¹	0.306	5.4	-0.1	0.3	-0.5	-0.1
Sugar and sugar substitutes.....	0.042	6.8	-3.3	-0.3	1.6	-1.5
Candy and chewing gum ^{1, 2}	0.194	6.2	0.6	0.2	-0.7	0.6
Other sweets ²	0.070	2.3	-0.3	0.2	-0.4	0.4
Fats and oils.....	0.258	3.0	-1.3	-0.5	2.3	0.5
Butter and margarine ²	0.081	-1.0	-0.6	0.9	2.1	3.4
Butter ³		-0.9	-0.7	2.4	2.1	4.3
Margarine ^{1, 3}		-0.3	-2.0	0.5	0.5	-2.0
Salad dressing ²	0.061	2.0	-1.6	-3.5	1.7	-0.9
Other fats and oils including peanut butter ²	0.116	6.5	-1.7	-0.3	2.3	-0.9
Peanut butter ^{1, 2, 3}		2.3	-2.1	0.6	1.5	-2.1
Other foods.....	1.780	3.0	-0.7	0.4	0.1	-0.2
Soups.....	0.102	2.3	-0.8	-2.3	0.1	1.2
Frozen and freeze dried prepared foods.....	0.268	0.6	-1.2	-0.2	-0.7	-1.1

See footnotes at end of table.

Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, November 2023 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2023	Unadjusted percent change		Seasonally adjusted percent change		
		Nov. 2022- Nov. 2023	Oct. 2023- Nov. 2023	Aug. 2023- Sep. 2023	Sep. 2023- Oct. 2023	Oct. 2023- Nov. 2023
Snacks.....	0.378	2.2	-1.7	1.5	0.0	-1.0
Spices, seasonings, condiments, sauces.....	0.361	5.2	-1.3	0.1	1.2	0.0
Salt and other seasonings and spices ^{2, 3}		4.6	-0.9	-0.7	1.7	0.2
Olives, pickles, relishes ^{1, 2, 3}		4.0	0.5	-0.3	1.9	0.5
Sauces and gravies ^{2, 3}		8.0	-0.7	0.0	0.7	0.9
Other condiments ³		5.0	-3.6	-2.2	0.1	-1.8
Baby food and formula ^{1, 2}	0.040	7.6	-0.4	2.3	1.0	-0.4
Other miscellaneous foods ²	0.632	3.1	0.4	0.7	0.0	0.2
Prepared salads ^{3, 4}		1.2	-0.5	1.9	0.8	-1.6
Food away from home ¹	4.840	5.3	0.4	0.4	0.4	0.4
Full service meals and snacks ^{1, 2}	2.309	4.3	0.5	0.4	0.3	0.5
Limited service meals and snacks ^{1, 2}	2.258	6.0	0.4	0.4	0.5	0.4
Food at employee sites and schools ^{1, 2}	0.075	4.0	0.4	0.3	0.2	0.4
Food at elementary and secondary schools ^{1, 3, 5}		2.5	0.0	0.6	0.1	0.0
Food from vending machines and mobile vendors ^{1, 2}	0.027	14.6	0.3	0.4	2.7	0.3
Other food away from home ^{1, 2}	0.170	7.6	0.3	1.2	-0.9	0.3
Energy.....	6.963	-5.4	-3.4	1.5	-2.5	-2.3
Energy commodities.....	3.724	-9.8	-6.9	2.3	-4.9	-5.8
Fuel oil and other fuels.....	0.193	-19.3	-1.6	4.8	-3.4	-2.2
Fuel oil ¹	0.135	-24.8	-2.7	8.5	-0.8	-2.7
Propane, kerosene, and firewood ⁶	0.058	-5.1	0.8	-1.4	0.0	-0.3
Motor fuel.....	3.531	-9.2	-7.2	2.2	-4.9	-6.0
Gasoline (all types).....	3.438	-8.9	-7.3	2.1	-5.0	-6.0
Gasoline, unleaded regular ³		-9.3	-7.4	1.7	-5.7	-7.0
Gasoline, unleaded midgrade ^{3, 7}		-6.9	-6.8	2.6	-3.2	-5.6
Gasoline, unleaded premium ³		-6.1	-6.7	3.5	-3.1	-4.8
Other motor fuels ^{1, 2}	0.093	-17.4	-4.2	6.4	-1.1	-4.2
Energy services.....	3.239	-0.1	0.7	0.6	0.5	1.7
Electricity.....	2.524	3.4	-0.3	1.3	0.3	1.4
Utility (piped) gas service.....	0.715	-10.4	4.0	-1.9	1.2	2.8
All items less food and energy.....	79.617	4.0	0.1	0.3	0.2	0.3
Commodities less food and energy commodities.....	20.914	0.0	-0.8	-0.4	-0.1	-0.3
Household furnishings and supplies ⁶	4.274	-0.3	-1.2	-0.3	-0.2	-0.7
Window and floor coverings and other linens ²	0.300	-5.1	-3.3	-1.0	-1.5	-1.0
Floor coverings ^{1, 2}	0.083	-1.2	-1.6	0.4	0.1	-1.6
Window coverings ^{1, 2}	0.075	7.3	0.3	-1.7	1.2	0.3
Other linens ²	0.142	-12.7	-6.2	-1.3	-4.3	-2.6
Furniture and bedding ¹	1.123	-3.1	-1.1	-1.2	1.4	-1.1
Bedroom furniture ¹	0.370	-0.5	-1.0	-1.4	1.0	-1.0
Living room, kitchen, and dining room furniture ^{1, 2}	0.546	-5.1	-1.0	-1.1	0.5	-1.0
Other furniture ²	0.201	-2.2	-1.4	-1.4	4.3	-0.7
Appliances ²	0.270	-3.5	-2.1	-1.4	-1.2	-1.0
Major appliances ²	0.095	-10.6	-2.5	-0.2	-2.0	-0.8
Laundry equipment ^{1, 3}		-12.0	-3.8	-2.2	-5.0	-3.8
Other appliances ^{1, 2}	0.174	1.0	-1.8	-0.7	-1.4	-1.8
Other household equipment and furnishings ²	0.563	-2.0	-2.4	0.6	-1.1	-1.9
Clocks, lamps, and decorator items ¹	0.314	-3.3	-3.3	0.5	-0.9	-3.3
Indoor plants and flowers ⁹	0.129	3.3	0.5	2.0	1.3	0.7
Dishes and flatware ^{1, 2}	0.040	-4.2	-4.7	0.7	-1.1	-4.7
Nonelectric cookware and tableware ²	0.081	-3.0	-2.6	0.7	-2.0	-0.2
Tools, hardware, outdoor equipment and supplies ²	1.054	2.8	-0.6	0.0	-1.1	-0.7
Tools, hardware and supplies ²	0.268	2.5	-0.4	0.3	-0.5	1.7
Outdoor equipment and supplies ²	0.552	3.7	-0.5	0.0	-1.7	-1.8

See footnotes at end of table.

Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, November 2023 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2023	Unadjusted percent change		Seasonally adjusted percent change		
		Nov. 2022- Nov. 2023	Oct. 2023- Nov. 2023	Aug. 2023- Sep. 2023	Sep. 2023- Oct. 2023	Oct. 2023- Nov. 2023
Housekeeping supplies ¹	0.963	3.1	-0.5	0.4	0.3	-0.5
Household cleaning products ^{1,2}	0.327	3.6	-0.7	0.1	0.1	-0.7
Household paper products ^{1,2}	0.178	3.5	-0.5	-0.2	0.2	-0.5
Miscellaneous household products ^{1,2}	0.458	2.4	-0.4	0.8	0.4	-0.4
Apparel.....	2.549	1.1	-3.5	-0.8	0.1	-1.3
Men's and boys' apparel.....	0.670	2.8	-3.9	0.7	0.5	-2.4
Men's apparel.....	0.495	2.7	-3.5	0.8	0.6	-2.0
Men's suits, sport coats, and outerwear.....	0.064	-3.8	-0.1	-3.9	1.5	1.8
Men's underwear, nightwear, swimwear, and accessories ¹	0.180	3.5	-2.8	2.0	-0.5	-2.8
Men's shirts and sweaters ²	0.123	4.6	-3.1	0.3	0.7	-1.5
Men's pants and shorts.....	0.119	3.3	-6.5	2.2	0.9	-5.3
Boys' apparel.....	0.176	3.5	-5.1	-0.3	-0.2	-3.4
Women's and girls' apparel.....	1.048	0.1	-4.4	-1.8	-0.2	-1.2
Women's apparel.....	0.878	0.4	-4.3	-1.6	-0.1	-0.9
Women's outerwear.....	0.050	3.6	-6.4	-3.1	-5.9	-0.7
Women's dresses.....	0.096	-0.5	-3.2	-5.3	-3.1	0.7
Women's suits and separates ²	0.404	0.3	-6.0	-0.8	1.1	-2.1
Women's underwear, nightwear, swimwear, and accessories ²	0.317	0.3	-2.1	-0.7	0.3	-1.0
Girls' apparel.....	0.170	-1.5	-5.1	-2.8	-0.8	-2.4
Footwear.....	0.507	0.7	-1.2	0.4	-0.4	-0.5
Men's footwear ¹	0.183	0.8	0.3	0.5	0.8	0.3
Boys' and girls' footwear.....	0.121	-0.5	-2.8	-0.8	-0.7	-1.7
Women's footwear.....	0.203	1.6	-1.6	1.4	-1.3	-0.3
Infants' and toddlers' apparel.....	0.103	1.6	-2.5	-1.6	0.4	-1.4
Jewelry and watches ⁶	0.221	1.7	-4.1	-2.6	1.2	-0.2
Watches ^{1,6}	0.035	0.1	0.7	-3.9	2.6	0.7
Jewelry ⁶	0.186	2.0	-5.0	-3.0	1.1	0.0
Transportation commodities less motor fuel ⁶	7.457	-0.9	0.0	-0.9	-0.4	0.5
New vehicles.....	4.231	1.3	-0.4	0.3	-0.1	-0.1
New cars ³		1.0	-0.5	0.1	0.0	0.0
New trucks ^{3,10}		1.4	-0.4	0.3	-0.1	-0.1
Used cars and trucks.....	2.521	-3.8	0.7	-2.5	-0.8	1.6
Motor vehicle parts and equipment ¹	0.466	-1.5	0.1	-1.5	-0.3	0.1
Tires ¹	0.319	-1.9	-1.0	-2.1	-0.2	-1.0
Vehicle accessories other than tires ^{1,2}	0.147	-0.5	2.4	-0.1	-0.7	2.4
Vehicle parts and equipment other than tires ^{1,3}		0.5	3.6	0.1	-1.0	3.6
Motor oil, coolant, and fluids ^{1,3}		-3.5	1.3	-1.0	-0.5	1.3
Medical care commodities ¹	1.465	5.0	0.5	-0.3	0.4	0.5
Medicinal drugs ^{1,8}	1.352	5.0	0.5	-0.4	0.6	0.5
Prescription drugs ¹	0.941	3.8	0.5	-0.7	0.8	0.5
Nonprescription drugs ^{1,8}	0.411	7.8	0.4	0.4	0.1	0.4
Medical equipment and supplies ^{1,8}	0.113	5.2	0.5	0.5	-1.7	0.5
Recreation commodities ⁸	2.216	-0.6	-0.8	0.3	0.1	-0.6
Video and audio products ⁹	0.269	-5.5	-2.9	0.3	0.5	-1.9
Televisions.....	0.129	-9.5	-3.5	0.2	0.7	-1.6
Other video equipment ²	0.016	-3.3	-3.8	-0.4	-0.6	-1.4
Audio equipment ¹	0.054	-4.0	-1.6	1.1	0.6	-1.6
Recorded music and music subscriptions ^{1,2}	0.060	1.8	-3.0	0.3	0.5	-3.0
Pets and pet products ¹	0.664	2.7	-0.3	0.6	0.0	-0.3
Pet food ^{1,2,3}		5.6	0.0	0.3	0.1	0.0
Purchase of pets, pet supplies, accessories ^{1,2,3}		-1.2	-0.5	1.0	0.1	-0.5
Sporting goods ¹	0.731	-1.8	-0.6	0.0	0.4	-0.6

See footnotes at end of table.

Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, November 2023 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2023	Unadjusted percent change		Seasonally adjusted percent change		
		Nov. 2022- Nov. 2023	Oct. 2023- Nov. 2023	Aug. 2023- Sep. 2023	Sep. 2023- Oct. 2023	Oct. 2023- Nov. 2023
Sports vehicles including bicycles ¹	0.422	-1.9	-0.9	-0.2	0.5	-0.9
Sports equipment ¹	0.300	-1.7	-0.1	0.3	0.3	-0.1
Photographic equipment and supplies.....	0.021	9.8	1.0	2.8	6.8	1.3
Photographic equipment ^{2, 3}		10.1	1.1	3.2	7.0	1.3
Recreational reading materials ¹	0.111	0.7	-0.3	1.5	0.7	-0.3
Newspapers and magazines ^{1, 2}	0.060	1.1	-0.3	0.8	1.8	-0.3
Recreational books ^{1, 2}	0.051	0.2	-0.3	2.2	-0.5	-0.3
Other recreational goods ²	0.419	-1.2	-0.9	-0.2	-0.8	-0.5
Toys.....	0.330	-2.8	-0.8	-0.5	-0.9	-0.4
Toys, games, hobbies and playground equipment ^{2, 3}		-4.0	-0.8	-0.3	-1.0	-0.2
Sewing machines, fabric and supplies ^{1, 2}	0.025	11.0	-0.9	3.5	-1.4	-0.9
Music instruments and accessories ^{1, 2}	0.053	4.0	-1.3	0.0	-0.1	-1.3
Education and communication commodities ⁶	0.858	-7.9	-2.6	0.3	-1.3	-2.6
Educational books and supplies ¹	0.092	-4.8	-1.5	0.6	-0.6	-1.5
College textbooks ^{1, 3, 11}		-6.1	-1.4	0.6	-0.3	-1.4
Information technology commodities ⁶	0.766	-8.3	-2.7	0.3	-1.4	-2.7
Computers, peripherals, and smart home assistants ^{1, 4}	0.356	-4.6	-1.6	1.7	-0.8	-1.6
Computer software and accessories ^{1, 2}	0.021	-8.1	-1.8	2.3	-1.3	-1.8
Telephone hardware, calculators, and other consumer information items ^{1, 2}	0.389	-11.2	-3.7	-1.0	-1.9	-3.7
Smartphones ^{1, 3, 12}		-14.0	-3.7	-0.8	-2.1	-3.7
Alcoholic beverages.....	0.837	2.9	-0.2	0.8	0.2	-0.1
Alcoholic beverages at home.....	0.503	1.5	-0.4	0.8	0.2	-0.4
Beer, ale, and other malt beverages at home.....	0.194	2.7	-0.2	0.9	0.7	-0.7
Distilled spirits at home ¹	0.085	1.1	-0.1	0.2	-0.4	-0.1
Whiskey at home ^{1, 3}		2.1	-0.1	0.5	-1.0	-0.1
Distilled spirits, excluding whiskey, at home ^{1, 3}		0.5	0.1	0.0	0.0	0.1
Wine at home ¹	0.224	0.5	-0.7	0.5	0.0	-0.7
Alcoholic beverages away from home ¹	0.334	5.2	0.1	0.9	0.2	0.1
Beer, ale, and other malt beverages away from home ^{1, 2, 3}		5.2	0.0	0.8	0.2	0.0
Wine away from home ^{1, 2, 3}		5.6	0.3	1.2	-0.1	0.3
Distilled spirits away from home ^{1, 2, 3}		6.2	0.1	0.7	0.3	0.1
Other goods ⁶	1.259	5.1	0.1	0.5	1.1	0.1
Tobacco and smoking products ¹	0.508	7.7	1.1	0.2	1.9	1.1
Cigarettes ^{1, 2}	0.423	8.0	1.1	0.4	1.9	1.1
Tobacco products other than cigarettes ^{1, 2}	0.078	6.4	1.5	-0.8	1.6	1.5
Personal care products ¹	0.607	4.3	-0.6	0.4	0.4	-0.6
Hair, dental, shaving, and miscellaneous personal care products ^{1, 2}	0.320	5.7	-0.3	0.3	0.1	-0.3
Cosmetics, perfume, bath, nail preparations and implements ¹	0.275	2.8	-0.9	0.6	0.7	-0.9
Miscellaneous personal goods ^{1, 2}	0.144	-0.4	-0.6	1.7	1.2	-0.6
Stationery, stationery supplies, gift wrap ³		2.3	0.5	1.6	3.5	-0.7
Services less energy services.....	58.703	5.5	0.4	0.6	0.3	0.5
Shelter.....	34.967	6.5	0.4	0.6	0.3	0.4
Rent of shelter ¹³	34.595	6.5	0.4	0.6	0.3	0.5
Rent of primary residence.....	7.658	6.9	0.5	0.5	0.5	0.5
Lodging away from home ²	1.111	0.9	-4.5	3.7	-2.5	-0.9
Housing at school, excluding board ¹³	0.163	3.8	0.1	0.3	0.1	0.3
Other lodging away from home including hotels and motels.....	0.948	0.3	-5.3	4.2	-2.9	-1.1
Owners' equivalent rent of residences ¹³	25.825	6.7	0.5	0.6	0.4	0.5

See footnotes at end of table.

Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, November 2023 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2023	Unadjusted percent change		Seasonally adjusted percent change		
		Nov. 2022- Nov. 2023	Oct. 2023- Nov. 2023	Aug. 2023- Sep. 2023	Sep. 2023- Oct. 2023	Oct. 2023- Nov. 2023
Owners' equivalent rent of primary residence ¹³ ..	24.417	6.7	0.5	0.6	0.4	0.5
Tenants' and household insurance ^{1, 2}	0.373	3.4	0.5	0.9	0.4	0.5
Water and sewer and trash collection services ²	1.067	5.4	0.3	0.2	0.3	0.3
Water and sewerage maintenance.....	0.762	4.8	0.2	0.4	0.3	0.2
Garbage and trash collection ^{1, 10}	0.306	6.7	0.7	-0.1	0.1	0.7
Household operations ^{1, 2}						
Domestic services ^{1, 2}						
Gardening and lawncare services ^{1, 2}	0.328		0.9	5.0	-0.1	0.9
Moving, storage, freight expense ^{1, 2}	0.101	-2.7	0.0	-0.2	-3.1	0.0
Repair of household items ^{1, 2}				1.7		
Medical care services.....	6.339	-0.9	0.3	0.3	0.3	0.6
Professional services.....	3.508	1.1	0.4	0.0	-0.3	0.5
Physicians' services ¹	1.764	-0.7	0.6	0.0	-1.0	0.6
Dental services.....	0.919	4.4	0.5	0.0	0.5	0.5
Eyeglasses and eye care ^{1, 6}	0.312	3.0	-0.2	0.4	0.2	-0.2
Services by other medical professionals ^{1, 6}	0.513	0.5	0.0	0.1	0.0	0.0
Hospital and related services ¹	2.301	6.3	0.1	1.2	1.0	0.1
Hospital services ^{1, 14}	1.962	6.3	0.1	1.5	1.1	0.1
Inpatient hospital services ^{1, 3, 14}		5.6	0.1	1.5	0.9	0.1
Outpatient hospital services ^{1, 3, 6}		7.3	0.1	1.2	0.6	0.1
Nursing homes and adult day services ¹⁴	0.188	5.2	0.1	-0.8	0.6	0.3
Care of invalids and elderly at home ^{1, 5}	0.151	6.5	-0.4	0.0	0.5	-0.4
Health insurance ^{1, 5}	0.530	-30.3	1.1	-3.5	1.1	1.1
Transportation services.....	6.050	10.1	1.1	0.7	0.8	1.1
Leased cars and trucks ^{1, 11}				-0.2		
Car and truck rental ²	0.115	-10.7	-1.5	0.0	-1.5	-2.2
Motor vehicle maintenance and repair ¹	1.140	8.5	0.3	0.2	0.2	0.3
Motor vehicle body work ¹	0.057	3.3	-0.1	0.0	-0.7	-0.1
Motor vehicle maintenance and servicing ¹	0.583	6.0	0.5	0.1	0.3	0.5
Motor vehicle repair ^{1, 2}	0.441	12.7	0.0	0.3	0.1	0.0
Motor vehicle insurance.....	2.836	19.2	1.1	1.3	1.9	1.0
Motor vehicle fees ^{1, 2}	0.493	2.2	-1.1	0.0	0.7	-1.1
State motor vehicle registration and license fees ^{1, 2}	0.274	2.1	0.0	0.0	0.0	0.0
Parking and other fees ^{1, 2}	0.198	2.3	-2.6	0.0	1.6	-2.6
Parking fees and tolls ^{2, 3}		5.6	-0.3	0.0	0.6	-0.7
Public transportation.....	0.732	-8.1	0.3	0.5	0.0	1.0
Airline fares.....	0.538	-12.1	0.7	0.3	-0.9	-0.4
Other intercity transportation.....	0.048	-0.2	-2.1	-0.1	-0.7	-1.8
Ship fare ^{1, 2, 3}		8.4	-1.6	0.0	-0.8	-1.6
Intracity transportation ¹	0.142	2.9	-0.2	1.9	0.2	-0.2
Intracity mass transit ^{1, 3, 8}		2.7	0.0	2.2	0.4	0.0
Recreation services ⁸	3.117	4.8	0.0	0.5	0.1	0.1
Video and audio services ⁸	0.994	4.1	-0.2	0.2	-0.3	-0.2
Cable, satellite, and live streaming television service ¹⁰	0.877	4.3	-0.1	0.1	-0.3	-0.1
Purchase, subscription, and rental of video ^{1, 2}	0.116	3.0	-0.8	0.9	-0.5	-0.8
Video discs and other media ^{1, 2, 3}		7.8	-2.2	2.9	-2.0	-2.2
Subscription and rental of video and video games ^{1, 2, 3}		3.9	1.1	0.1	-0.1	1.1
Pet services including veterinary ²	0.553	6.4	-0.3	0.0	0.6	-0.1
Pet services ^{1, 2, 3}		1.4	-2.1	-0.5	-0.4	-2.1
Veterinarian services ^{2, 3}		9.0	1.0	0.8	0.6	1.3
Photographers and photo processing ^{1, 2}	0.039	5.9	0.1	2.0	0.0	0.1

See footnotes at end of table.

Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, November 2023 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2023	Unadjusted percent change		Seasonally adjusted percent change		
		Nov. 2022- Nov. 2023	Oct. 2023- Nov. 2023	Aug. 2023- Sep. 2023	Sep. 2023- Oct. 2023	Oct. 2023- Nov. 2023
Other recreation services ²	1.530	4.7	0.3	0.9	0.2	0.3
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees ^{1, 2} ..	0.660	2.0	0.2	-0.2	-0.7	0.2
Admissions ¹	0.448	8.1	0.9	3.0	1.2	0.9
Admission to movies, theaters, and concerts ^{1, 2, 3}		4.4	1.5	-0.4	0.0	1.5
Admission to sporting events ^{1, 2, 3}		16.4	0.0	7.7	3.6	0.0
Fees for lessons or instructions ^{1, 6}	0.187	7.4	-0.4	0.1	0.9	-0.4
Education and communication services ⁹	4.795	1.4	0.0	0.1	0.0	0.1
Tuition, other school fees, and childcare.....	2.155	2.7	-0.1	0.3	0.0	0.1
College tuition and fees.....	1.170	1.3	-0.2	0.1	-0.2	0.0
Elementary and high school tuition and fees.....	0.312	4.9	-0.2	0.2	0.4	0.0
Day care and preschool ⁹	0.572	4.5	0.1	0.9	0.1	0.3
Technical and business school tuition and fees ^{1, 2} ..	0.026	2.2	0.2	-0.1	0.6	0.2
Postage and delivery services ²	0.071	0.8	0.1	0.5	-0.9	-0.6
Postage.....	0.061	-0.1	0.0	0.4	-1.3	-0.9
Delivery services ²	0.011	6.3	0.6	1.4	1.0	1.0
Telephone services ^{1, 2}	1.595	-1.7	0.0	-0.1	0.1	0.0
Wireless telephone services ^{1, 2}	1.353	-2.8	0.0	-0.1	0.0	0.0
Residential telephone services ^{1, 6}	0.242	4.7	0.0	-0.3	0.9	0.0
Internet services and electronic information providers ^{1, 2}	0.967	3.7	0.2	-0.2	-0.1	0.2
Other personal services ^{1, 8}	1.467	6.1	0.3	0.6	0.3	0.3
Personal care services ¹	0.605	3.9	0.3	0.0	0.4	0.3
Haircuts and other personal care services ^{1, 2}	0.605	3.9	0.3	0.0	0.4	0.3
Miscellaneous personal services ¹	0.862	7.7	0.3	1.1	0.1	0.3
Legal services ^{1, 6}						
Funeral expenses ^{1, 6}	0.169	4.8	0.7	0.0	0.2	0.7
Laundry and dry cleaning services ^{1, 2}	0.142	5.2	0.7	0.1	0.3	0.7
Apparel services other than laundry and dry cleaning ^{1, 2}	0.027	6.4	0.6	-1.0	-0.7	0.6
Financial services ^{1, 6}	0.182	5.4	-0.1	0.1	0.3	-0.1
Checking account and other bank services ^{1, 2, 3} ...		3.8	0.0	3.2	0.0	0.0
Tax return preparation and other accounting fees ^{1, 2, 3}		8.3	-0.1			-0.1

¹ Not seasonally adjusted.

² Indexes on a December 1997=100 base.

³ Special index based on a substantially smaller sample.

⁴ Indexes on a December 2007=100 base.

⁵ Indexes on a December 2005=100 base.

⁶ Indexes on a December 1986=100 base.

⁷ Indexes on a December 1993=100 base.

⁸ Indexes on a December 2009=100 base.

⁹ Indexes on a December 1990=100 base.

¹⁰ Indexes on a December 1983=100 base.

¹¹ Indexes on a December 2001=100 base.

¹² Indexes on a December 2019=100 base.

¹³ Indexes on a December 1982=100 base.

¹⁴ Indexes on a December 1996=100 base.

Table 3. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, special aggregate indexes, November 2023
 [1982-84=100, unless otherwise noted]

Special aggregate indexes	Relative importance Oct. 2023	Unadjusted indexes			Unadjusted percent change		Seasonally adjusted percent change		
		Nov. 2022	Oct. 2023	Nov. 2023	Nov. 2022-Nov. 2023	Oct. 2023-Nov. 2023	Aug. 2023-Sep. 2023	Sep. 2023-Oct. 2023	Oct. 2023-Nov. 2023
All items less food.....	86.580	294.918	304.877	304.249	3.2	-0.2	0.4	0.0	0.1
All items less shelter.....	65.033	274.960	280.313	278.876	1.4	-0.5	0.3	-0.1	-0.1
All items less food and shelter.....	51.613	264.792	269.140	267.522	1.0	-0.6	0.3	-0.2	-0.2
All items less food, shelter, and energy.....	44.650	263.771	269.858	269.409	2.1	-0.2	0.1	0.1	0.2
All items less food, shelter, energy, and used cars and trucks.....	42.129	267.127	274.583	273.983	2.6	-0.2	0.2	0.2	0.1
All items less medical care.....	92.196	285.524	295.963	295.225	3.4	-0.2	0.4	0.0	0.1
All items less energy.....	93.037	301.126	312.616	312.732	3.9	0.0	0.3	0.2	0.3
Commodities.....	38.057	222.112	224.696	222.008	0.0	-1.2	0.1	-0.4	-0.7
Commodities less food, energy, and used cars and trucks.....	18.393	161.993	164.879	163.154	0.7	-1.0	-0.1	0.0	-0.6
Commodities less food.....	24.638	181.480	181.643	178.456	-1.7	-1.8	0.0	-0.8	-1.1
Commodities less food and beverages.....	23.801	177.977	177.943	174.724	-1.8	-1.8	0.0	-0.9	-1.2
Services.....	61.943	371.672	389.278	390.873	5.2	0.4	0.6	0.3	0.5
Services less rent of shelter ¹	27.348	390.523	402.364	404.184	3.5	0.5	0.6	0.3	0.6
Services less medical care services.....	55.604	354.160	373.512	375.071	5.9	0.4	0.6	0.4	0.5
Durables.....	12.163	126.596	125.259	124.570	-1.6	-0.6	-0.4	-0.5	-0.4
Nondurables.....	25.894	271.710	277.852	273.685	0.7	-1.5	0.6	-0.7	-0.9
Nondurables less food.....	12.474	234.670	237.755	230.793	-1.7	-2.9	0.8	-1.4	-1.9
Nondurables less food and beverages.....	11.637	231.901	234.628	227.296	-2.0	-3.1	0.8	-1.6	-2.0
Nondurables less food, beverages, and apparel.....	9.088	302.330	303.128	294.004	-2.8	-3.0	1.4	-2.0	-2.2
Nondurables less food and apparel.....	9.925	298.713	300.228	291.903	-2.3	-2.8	1.3	-1.8	-2.0
Housing.....	44.640	308.720	323.964	324.735	5.2	0.2	0.6	0.3	0.4
Education and communication ²	5.653	144.852	145.295	144.743	-0.1	-0.4	0.1	-0.2	-0.3
Education ²	2.247	286.792	294.084	293.674	2.4	-0.1	0.3	0.0	0.0
Communication ²	3.406	75.464	74.614	74.213	-1.7	-0.5	0.0	-0.3	-0.6
Information and information processing ²	3.335	71.103	70.274	69.887	-1.7	-0.6	0.0	-0.3	-0.6
Information technology, hardware and services ³	1.740	7.110	7.056	6.981	-1.8	-1.1	0.0	-0.7	-1.1
Recreation ²	5.333	132.965	136.726	136.292	2.5	-0.3	0.4	0.1	-0.2
Video and audio ²	1.263	113.219	116.379	115.469	2.0	-0.8	0.2	-0.1	-0.6
Pets, pet products and services ²	1.217	209.095	218.853	218.164	4.3	-0.3	0.3	0.3	-0.2
Photography ²	0.062	81.866	87.476	87.842	7.3	0.4	2.2	2.2	0.5
Food and beverages.....	14.256	313.467	323.262	322.703	2.9	-0.2	0.3	0.3	0.2
Domestically produced farm food.....	7.180	308.940	315.637	313.939	1.6	-0.5	0.1	0.3	-0.5
Other services.....	9.380	394.818	407.271	407.515	3.2	0.1	0.3	0.1	0.1
Apparel less footwear.....	2.043	118.110	124.603	119.489	1.2	-4.1	-1.1	0.2	-1.5
Fuels and utilities.....	4.500	305.991	304.885	306.379	0.1	0.5	0.7	0.2	1.2
Household energy.....	3.432	260.589	255.594	256.961	-1.4	0.5	0.8	0.2	1.5
Medical care.....	7.804	550.844	549.762	551.769	0.2	0.4	0.2	0.3	0.6
Transportation.....	17.038	264.668	270.027	267.035	0.9	-1.1	0.3	-0.9	-0.6
Private transportation.....	16.306	263.196	269.920	266.755	1.4	-1.2	0.3	-1.0	-0.7
New and used motor vehicles ²	7.839	126.795	126.347	126.890	0.1	0.4	-0.8	-0.4	0.9
Utilities and public transportation.....	7.512	254.051	252.910	253.803	-0.1	0.4	0.2	0.3	0.7
Household furnishings and operations.....	5.173	145.568	148.558	147.190	1.1	-0.9	0.2	-0.1	-0.4
Other goods and services.....	2.726	518.668	546.825	547.960	5.6	0.2	0.6	0.6	0.2
Personal care.....	2.218	264.117	277.802	277.785	5.2	0.0	0.6	0.4	0.0

¹ Indexes on a December 1982=100 base.

² Indexes on a December 1997=100 base.

³ Indexes on a December 1988=100 base.

Table 4. Consumer Price Index for All Urban Consumers (CPI-U): Selected areas, all items index, November 2023
 [1982-84=100, unless otherwise noted]

Area	Pricing Schedule ¹	Percent change to Nov. 2023 from:			Percent change to Oct. 2023 from:		
		Nov. 2022	Sep. 2023	Oct. 2023	Oct. 2022	Aug. 2023	Sep. 2023
U.S. city average.....	M	3.1	-0.2	-0.2	3.2	0.2	0.0
Region and area size²							
Northeast.....	M	2.5	0.0	0.0	2.7	0.3	0.0
Northeast - Size Class A.....	M	3.0	-0.1	-0.1	3.3	0.2	-0.1
Northeast - Size Class B/C ³	M	2.0	0.1	0.1	1.9	0.4	0.0
New England ⁴	M	2.0	0.5	0.4	2.0	0.4	0.1
Middle Atlantic ⁴	M	2.8	-0.2	-0.1	2.9	0.2	-0.1
Midwest.....	M	2.9	-0.3	-0.2	2.9	0.0	-0.1
Midwest - Size Class A.....	M	2.9	-0.3	-0.3	2.8	0.1	0.0
Midwest - Size Class B/C ³	M	2.9	-0.2	-0.1	3.0	-0.1	-0.2
East North Central ⁴	M	2.6	-0.2	-0.1	2.5	-0.2	-0.1
West North Central ⁴	M	3.6	-0.4	-0.3	3.8	0.3	-0.1
South.....	M	3.4	-0.2	-0.2	3.7	0.1	-0.1
South - Size Class A.....	M	3.9	-0.1	0.0	3.9	0.3	-0.1
South - Size Class B/C ³	M	3.2	-0.3	-0.2	3.5	0.1	-0.1
South Atlantic ⁴	M	3.4	-0.2	-0.1	3.9	0.2	-0.1
East South Central ⁴	M	4.0	-0.4	-0.3	4.2	0.1	-0.1
West South Central ⁴	M	3.2	-0.2	-0.1	3.0	0.0	-0.1
West.....	M	3.3	-0.4	-0.4	3.3	0.5	0.1
West - Size Class A.....	M	3.4	-0.3	-0.4	3.4	0.4	0.1
West - Size Class B/C ³	M	3.1	-0.4	-0.5	3.2	0.5	0.0
Mountain ⁴	M	2.9	-0.5	-0.6	3.1	0.6	0.0
Pacific ⁴	M	3.5	-0.3	-0.4	3.4	0.4	0.1
Size classes							
Size Class A ⁵	M	3.4	-0.2	-0.2	3.4	0.3	0.0
Size Class B/C ³	M	3.0	-0.3	-0.2	3.1	0.2	-0.1
Selected local areas							
Chicago-Naperville-Elgin, IL-IN-WI.....	M	2.5	-0.2	-0.5	2.4	0.4	0.3
Los Angeles-Long Beach-Anaheim, CA.....	M	2.8	-0.5	-0.4	2.4	0.2	-0.1
New York-Newark-Jersey City, NY-NJ-PA.....	M	3.0	-0.3	-0.2	3.5	0.3	-0.1
Atlanta-Sandy Springs-Roswell, GA.....	2				3.2	-0.6	
Baltimore-Columbia-Towson, MD ⁶	2				2.2	-0.2	
Detroit-Warren-Dearborn, MI.....	2				3.4	-1.3	
Houston-The Woodlands-Sugar Land, TX.....	2				3.0	-0.3	
Miami-Fort Lauderdale-West Palm Beach, FL.....	2				7.4	0.5	
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD.....	2				3.5	0.2	
Phoenix-Mesa-Scottsdale, AZ ⁷	2				2.9	0.6	
San Francisco-Oakland-Hayward, CA.....	2				2.8	0.3	
Seattle-Tacoma-Bellevue, WA.....	2				4.8	0.4	
St. Louis, MO-IL.....	2				3.1	0.0	
Urban Alaska.....	2				1.1	0.2	
Boston-Cambridge-Newton, MA-NH.....	1	2.4	0.4				
Dallas-Fort Worth-Arlington, TX.....	1	5.2	0.9				
Denver-Aurora-Lakewood, CO.....	1	4.5	-0.3				
Minneapolis-St. Paul-Bloomington, MN-WI.....	1	2.8	-0.4				
Riverside-San Bernardino-Ontario, CA ⁴	1	4.3	0.0				
San Diego-Carlsbad, CA.....	1	5.2	-0.2				
Tampa-St. Petersburg-Clearwater, FL ⁸	1	5.2	-0.4				
Urban Hawaii.....	1	3.6	0.8				
Washington-Arlington-Alexandria, DC-VA-MD-WV ⁶	1	2.8	-0.3				

¹ Foods, fuels, and several other items are priced every month in all areas. Most other goods and services are priced as indicated: M - Every month.

1 - January, March, May, July, September, and November. 2 - February, April, June, August, October, and December.

² Regions defined as the four Census regions.

³ Indexes on a December 1996=100 base.

⁴ Indexes on a December 2017=100 base.

⁵ Indexes on a December 1986=100 base.

⁶ 1998 - 2017 indexes based on substantially smaller sample.

⁷ Indexes on a December 2001=100 base.

⁸ Indexes on a 1987=100 base.

NOTE: Local area indexes are byproducts of the national CPI program. Each local index has a smaller sample size than the national index and is, therefore, subject to substantially more sampling and other measurement error. As a result, local area indexes show greater volatility than the national index, although their long-term trends are similar. Therefore, the Bureau of Labor Statistics strongly urges users to consider adopting the national average CPI for use in their escalator clauses.

Table 5. Chained Consumer Price Index for All Urban Consumers (C-CPI-U) and the Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, all items index, November 2023
[Percent changes]

Month Year	Unadjusted 1-month percent change		Unadjusted 12-month percent change	
	C-CPI-U ¹	CPI-U	C-CPI-U ¹	CPI-U
December 2010.....				
December 2011.....			1.3	1.5
December 2012.....			2.9	3.0
December 2013.....			1.5	1.7
December 2014.....			1.3	1.5
December 2015.....			0.5	0.8
December 2016.....			0.4	0.7
December 2017.....			1.8	2.1
December 2018.....			1.7	2.1
December 2019.....			1.5	1.9
December 2020.....			1.8	2.3
December 2021.....			1.5	1.4
January 2021.....				
February 2021.....	0.5	0.4	1.6	1.4
March 2021.....	0.5	0.5	1.8	1.7
April 2021.....	0.6	0.7	2.6	2.6
May 2021.....	0.8	0.8	4.0	4.2
June 2021.....	0.7	0.8	4.9	5.0
July 2021.....	0.8	0.9	5.1	5.4
August 2021.....	0.5	0.5	5.0	5.4
September 2021.....	0.1	0.2	4.8	5.3
October 2021.....	0.3	0.3	5.0	5.4
November 2021.....	0.7	0.8	5.8	6.2
December 2021.....	0.4	0.5	6.4	6.8
January 2022.....	0.2	0.3	6.5	7.0
February 2022.....	0.8	0.8	6.8	7.5
March 2022.....	0.9	0.9	7.3	7.9
April 2022.....	1.4	1.3	8.1	8.5
May 2022.....	0.6	0.6	7.9	8.3
June 2022.....	1.1	1.1	8.3	8.6
July 2022.....	1.2	1.4	8.7	9.1
August 2022.....	0.0	0.0	8.1	8.5
September 2022.....	-0.1	0.0	7.9	8.3
October 2022.....	0.3	0.2	7.9	8.2
November 2022.....	0.5	0.4	7.6	7.7
December 2022.....	-0.1	-0.1	7.0	7.1
January 2023.....	-0.3	-0.3	6.4	6.5
February 2023.....	0.8	0.8	6.4	6.4
March 2023.....	0.6	0.6	6.0	6.0
April 2023.....	0.3	0.3	4.9	5.0
May 2023.....	0.5	0.5	4.8	4.9
June 2023.....	0.2	0.3	3.9	4.0
July 2023.....	0.3	0.3	3.0	3.0
August 2023.....	0.2	0.2	3.2	3.2
September 2023.....	0.4	0.4	3.7	3.7
October 2023.....	0.2	0.2	3.7	3.7
November 2023.....	0.0	0.0	3.1	3.2
December 2023.....	-0.2	-0.2	3.0	3.1

¹ The C-CPI-U is designed to be a closer approximation to a cost-of-living index in that it, in its final form, accounts for any substitution that consumers make across item categories in response to changes in relative prices. Since the expenditure data required for the calculation of the C-CPI-U are available only with a time lag, the C-CPI-U is issued first in preliminary form using the latest available expenditure data at that time and is subject to four revisions. Indexes are issued as initial estimates. Indexes are revised each quarter with the publication of January, April, July, and October data as updated expenditure estimates become available. The C-CPI-U indexes are updated quarterly until they become final. January-March indexes are final in January of the following year; April-June indexes are final in April of the following year; July-September indexes are final in July of the following year; October-December indexes are final in October of the following year.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2023, 1-month analysis table
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2023	One Month				
		Seasonally adjusted percent change Oct. 2023-Nov. 2023	Seasonally adjusted effect on All Items Oct. 2023-Nov. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
					Date	Percent change
All items.....	100.000	0.1		0.04	L-Sep.2023	0.4
Food.....	13.420	0.2	0.030	0.09	S-Sep.2023	0.2
Food at home.....	8.580	0.1	0.009	0.13	S-Sep.2023	0.1
Cereals and bakery products.....	1.158	0.5	0.005	0.28	L-Aug.2023	0.5
Cereals and cereal products.....	0.358	0.4	0.001	0.45	L-Mar.2023	0.6
Flour and prepared flour mixes.....	0.061	1.4	0.001	0.99	L-Nov.2022	1.5
Breakfast cereal ⁴	0.144	0.8	0.001	0.86	L-Jun.2023	1.1
Rice, pasta, cornmeal.....	0.153	-0.7	-0.001	0.59	-	-
Rice ^{4, 5, 6}		0.4		0.80	L-Jul.2023	0.9
Bakery products ⁴	0.800	0.2	0.001	0.37	S-Sep.2023	-0.2
Bread ^{4, 5}	0.226	-0.4	-0.001	0.56	S-Aug.2023	-0.8
White bread ^{4, 6}		-1.4		0.85	S-May 2020	-2.2
Bread other than white ^{4, 6}		0.6		0.78	S-Sep.2023	0.0
Fresh biscuits, rolls, muffins ⁵	0.118	1.8	0.002	0.87	L-Aug.2023	2.3
Cakes, cupcakes, and cookies ⁴	0.204	0.7	0.001	0.66	L-Mar.2023	0.7
Cookies ^{4, 6}		0.2		0.89	L-Jul.2023	0.8
Fresh cakes and cupcakes ^{4, 6}		1.0		1.29	L-Aug.2023	1.0
Other bakery products.....	0.252	0.9	0.002	0.79	L-Mar.2023	1.9
Fresh sweetrolls, coffeecakes, doughnuts ^{4, 6}		0.2		0.99	S-Sep.2023	-1.0
Crackers, bread, and cracker products ⁶		2.2		1.05	L-Jul.2022	2.3
Frozen and refrigerated bakery products, pies, tarts, turnovers ⁶		0.6				
Meats, poultry, fish, and eggs.....	1.794	-0.2	-0.004	1.31	S-Sep.2023	-2.4
Meats, poultry, and fish.....	1.684	-0.4	-0.006	0.27	S-Jun.2023	-0.4
Meats.....	1.058	-0.4	-0.004	0.28	S-Mar.2023	-0.5
Beef and veal.....	0.465	-0.3	-0.004	0.34	S-Apr.2023	-0.4
Uncooked ground beef ⁴	0.166	-1.5	-0.002	0.54	S-Mar.2023	-0.3
Uncooked beef roasts ⁵	0.061	1.7	0.001	0.67	S-Sep.2022	-2.0
Uncooked beef steaks ⁵	0.194	-1.2	-0.002	1.57	S-Sep.2023	0.3
Uncooked other beef and veal ^{4, 5}	0.044	1.6	-0.002	0.83	S-Jun.2022	-1.2
Pork.....	0.340	-1.0	0.001	0.91	L-Jul.2023	3.6
Bacon, breakfast sausage, and related products ⁵	0.146	-1.1	-0.003	0.56	S-Jun.2023	-1.9
Bacon and related products ⁶		-2.1	-0.002	0.80	S-Jun.2023	-1.3
Breakfast sausage and related products ^{5, 6}		0.5		0.98	S-Apr.2023	-2.2
Ham.....	0.068	-0.8	-0.001	1.08	L-Jul.2023	0.6
Ham, excluding canned ⁶		-1.2		1.28	S-Sep.2023	-1.8
Pork chops ⁴	0.046	-2.4	-0.001	1.75	S-Sep.2023	-1.9
Other pork including roasts, steaks, and ribs ⁵	0.080	-0.4	0.000	1.25	S-Jan.2023	-3.5
Other meats.....	0.252	0.1	0.000	1.18	S-Jun.2023	-3.3
Frankfurters ⁶		0.7		0.54	S-Aug.2023	-0.9
Lunchmeats ^{4, 5, 6}		0.0		1.63	S-Aug.2023	-3.1
Poultry ⁴	0.348	-0.9	-0.003	0.57	S-Sep.2023	-0.2
Chicken ^{4, 5}	0.276	-0.4	-0.001	0.60	S-Oct.2022	-1.1
Fresh whole chicken ^{4, 6}		1.4		0.71	S-Jul.2023	-1.1
Fresh and frozen chicken parts ^{4, 6}		-1.1		0.98	L-Aug.2023	2.1
Other uncooked poultry including turkey ⁵	0.072	-0.1	0.000	0.87	S-Nov.2022	-1.3
Fish and seafood.....	0.277	0.4	0.001	1.16	S-Aug.2023	-1.0
Fresh fish and seafood ^{4, 5}	0.134	-0.3	0.000	0.62	L-Aug.2023	0.9
Processed fish and seafood ⁵	0.143	0.2	0.000	0.84	S-Sep.2023	-1.3
Shelf stable fish and seafood ⁶		1.8		0.89	L-Aug.2023	0.8
Frozen fish and seafood ⁶		0.1		1.31	L-Aug.2023	2.8
				1.04	L-Aug.2023	1.4

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2023, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2023	One Month				
		Seasonally adjusted percent change Oct. 2023-Nov. 2023	Seasonally adjusted effect on All Items Oct. 2023-Nov. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
					Date	Percent change
Eggs ⁴	0.110	2.2	0.002	0.83	L-Jan.2023	8.5
Dairy and related products.....	0.780	0.1	0.001	0.32	S-Sep.2023	0.1
Milk ⁵	0.191	0.0	0.000	0.47	S-Jul.2023	-0.6
Fresh whole milk ⁶		0.0		0.62	S-Aug.2023	-0.2
Fresh milk other than whole ^{5, 6}		0.0		0.51	S-Jul.2023	-0.4
Cheese and related products ⁴	0.238	-0.7	-0.002	0.53	S-Jun.2023	-1.4
Ice cream and related products.....	0.120	0.8	0.001	0.86	L-Jul.2023	1.5
Other dairy and related products ⁵	0.231	-0.2	-0.001	0.69	S-Sep.2023	-0.5
Fruits and vegetables.....	1.470	0.3	0.005	0.38	L-Jul.2023	0.4
Fresh fruits and vegetables.....	1.088	1.0	0.010	0.46	L-May 2023	1.4
Apples.....	0.585	1.6	0.009	0.65	L-Feb.2022	3.0
Bananas ⁴	0.076	0.4	0.000	1.14	L-Jul.2023	2.4
Citrus fruits ⁵	0.089	-0.4	0.000	0.60	S-Sep.2023	-0.4
Oranges, including tangerines ⁶	0.176	3.2	0.006	1.19	L-Feb.2022	4.7
Other fresh fruits ⁵		3.1		1.53	-	-
Fresh vegetables.....	0.245	0.4	0.001	1.15	S-Sep.2023	-0.1
Potatoes.....	0.503	0.3	0.001	0.47	L-Jul.2023	0.5
Lettuce.....	0.086	4.6	0.004	0.97	L-Jul.2013	5.1
Tomatoes.....	0.070	-2.9	-0.002	1.22	S-Mar.2023	-5.7
Other fresh vegetables.....	0.079	0.7	0.001	1.08	L-Sep.2023	1.2
Processed fruits and vegetables ⁵	0.268	-0.4	-0.001	0.65	S-Mar.2023	-0.9
Canned fruits and vegetables ⁵	0.382	-1.4	-0.005	0.45	S-Apr.2023	-1.6
Canned fruits ^{5, 6}	0.196	-0.8	-0.002	0.73	S-Jan.2023	-1.0
Canned vegetables ^{5, 6}		-0.2		0.82	S-Aug.2023	-1.2
Frozen fruits and vegetables ⁵		-1.0		0.83	S-Apr.2023	-1.6
Frozen vegetables ⁶	0.111	-2.2	-0.002	0.72	S-EVER	-
Other processed fruits and vegetables including dried ⁵		-2.6		0.99	S-May 2009	-2.9
Dried beans, peas, and lentils ^{4, 5, 6}	0.075	-1.5	-0.001	0.70	S-Sep.2018	-1.5
Nonalcoholic beverages and beverage materials.....	1.034	0.5	0.005	0.82	S-Feb.2023	-3.2
Juices and nonalcoholic drinks ⁵	0.729	0.5	0.004	0.40	L-May 2023	0.7
Carbonated drinks.....	0.306	1.5	0.005	0.47	L-May 2023	1.0
Frozen noncarbonated juices and drinks ^{4, 5}	0.009	-1.2	0.000	0.84	L-Apr.2023	1.8
Nonfrozen noncarbonated juices and drinks ⁵	0.414	-0.1	-0.001	0.97	S-Aug.2022	-3.1
Beverage materials including coffee and tea ⁵	0.305	0.5	0.001	0.56	S-Sep.2023	-0.1
Coffee.....	0.195	0.4	0.001	0.69	L-Sep.2023	1.1
Roasted coffee ⁶		0.8		0.93	L-Sep.2023	0.7
Instant coffee ^{4, 6}		0.2		1.09	L-Sep.2023	1.0
Other beverage materials including tea ^{4, 5}	0.110	0.5	0.001	1.03	L-Aug.2023	1.2
Other food at home.....	2.343	-0.1	-0.003	0.76	L-Sep.2023	0.8
Sugar and sweets ⁴	0.306	-0.1	0.000	0.23	S-Jun.2023	-0.2
Sugar and sugar substitutes.....	0.042	-1.5	-0.001	0.49	L-Sep.2023	0.3
Candy and chewing gum ^{4, 5}	0.194	0.6	0.001	0.62	S-Mar.2016	-1.7
Other sweets ⁵	0.070	0.4	0.000	0.72	L-Jun.2023	2.2
Fats and oils.....	0.258	0.5	0.001	0.82	L-Aug.2023	1.7
Butter and margarine ⁵	0.081	3.4	0.003	0.60	S-Sep.2023	-0.5
Butter ⁶		4.3		1.08	L-Jun.2022	4.6
Margarine ^{4, 6}		-2.0		1.34	L-Jun.2022	4.3
Salad dressing ⁵	0.061	-0.9	-0.001	1.88	S-Jul.2023	-2.4
Other fats and oils including peanut butter ⁵	0.116	-0.9	-0.001	1.21	S-Sep.2023	-3.5
Peanut butter ^{4, 5, 6}		-2.1		0.86	S-Nov.2022	-1.0
Other foods.....	1.780	-0.2	-0.004	0.92	S-Mar.2023	-2.3
				0.27	S-Jun.2023	-0.5

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2023, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2023	One Month				
		Seasonally adjusted percent change Oct. 2023-Nov. 2023	Seasonally adjusted effect on All Items Oct. 2023-Nov. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
					Date	Percent change
Soups.....	0.102	1.2	0.001	1.22	L-Jan.2023	1.8
Frozen and freeze dried prepared foods.....	0.268	-1.1	-0.003	0.56	S-Dec.2019	-1.2
Snacks.....	0.378	-1.0	-0.004	0.62	S-Jun.2023	-2.6
Spices, seasonings, condiments, sauces.....	0.361	0.0	0.000	0.48	S-Jul.2023	0.0
Salt and other seasonings and spices ^{5, 6}		0.2		0.91	S-Sep.2023	-0.7
Olives, pickles, relishes ^{4, 5, 6}		0.5		1.19	S-Sep.2023	-0.3
Sauces and gravies ^{5, 6}		0.9		0.76	L-May 2023	1.1
Other condiments ⁶		-1.8		1.27	S-Sep.2023	-2.2
Baby food and formula ^{4, 5}	0.040	-0.4	0.000	1.03	S-Jun.2023	-1.3
Other miscellaneous foods ⁵	0.632	0.2	0.001	0.60	L-Sep.2023	0.7
Prepared salads ^{6, 7}		-1.6		1.16	S-Aug.2023	-2.0
Food away from home ⁴	4.840	0.4	0.021	0.12	—	—
Full service meals and snacks ^{4, 5}	2.309	0.5	0.010	0.13	L-Mar.2023	0.7
Limited service meals and snacks ^{4, 5}	2.258	0.4	0.010	0.15	S-Sep.2023	0.4
Food at employee sites and schools ^{4, 5}	0.075	0.4	0.000	1.84	L-Aug.2023	2.0
Food at elementary and secondary schools ^{4, 6, 8}		0.0		0.80	S-Jun.2023	0.0
Food from vending machines and mobile vendors ^{4, 5}	0.027	0.3	0.000	0.50	S-Jul.2023	-0.3
Other food away from home ^{4, 5}	0.170	0.3	0.001	0.14	L-Sep.2023	1.2
Energy.....	6.963	-2.3	-0.160	0.20	L-Sep.2023	1.5
Energy commodities.....	3.724	-5.8	-0.216	0.17	S-Dec.2022	-7.2
Fuel oil and other fuels.....	0.193	-2.2	-0.004	1.27	L-Sep.2023	4.8
Fuel oil ⁴	0.135	-2.7	-0.004	1.80	S-May 2023	-7.7
Propane, kerosene, and firewood ⁹	0.058	-0.3	0.000	0.66	S-Sep.2023	-1.4
Motor fuel.....	3.531	-6.0	-0.212	0.17	S-Dec.2022	-6.9
Gasoline (all types).....	3.438	-6.0	-0.207	0.17	S-Dec.2022	-7.0
Gasoline, unleaded regular ⁶		-7.0		0.73	S-Dec.2022	-7.1
Gasoline, unleaded midgrade ^{6, 10}		-5.6		0.62	S-Dec.2022	-5.6
Gasoline, unleaded premium ⁶		-4.8		0.62	S-Mar.2023	-5.2
Other motor fuels ^{4, 5}	0.093	-4.2	-0.004	0.35	S-Mar.2023	-4.9
Electricity.....	3.239	1.7	0.056	0.43	L-Jan.2023	2.1
Utility (piped) gas service.....	2.524	1.4	0.036	0.40	L-Jul.2022	1.5
All items less food and energy.....	0.715	2.8	0.020	0.69	L-Jan.2023	6.7
Commodities less food and energy commodities.....	79.617	0.3	0.227	0.04	L-Sep.2023	0.3
Household furnishings and supplies ¹¹	20.914	-0.3	-0.063	0.07	S-Sep.2023	-0.4
Window and floor coverings and other linens ⁵	4.274	-0.7	-0.028	0.25	S-EVER	—
Floor coverings ^{4, 5}	0.300	-1.0	-0.003	1.13	L-Sep.2023	-1.0
Window coverings ^{4, 5}	0.083	-1.6	-0.001	1.09	S-Mar.2022	-1.6
Other linens ⁵	0.075	0.3	0.000	2.27	S-Sep.2023	-1.7
Furniture and bedding ⁴	0.142	-2.6	-0.004	1.59	L-Sep.2023	-1.3
Bedroom furniture ⁴	1.123	-1.1	-0.012	0.50	S-Sep.2023	-1.2
Living room, kitchen, and dining room furniture ^{4, 5}	0.370	-1.0	-0.004	0.71	S-Sep.2023	-1.4
Other furniture ⁵	0.546	-1.0	-0.006	0.80	S-Sep.2023	-1.1
Appliances ⁵	0.201	-0.7	-0.001	1.00	S-Sep.2023	-1.4
Major appliances ⁵	0.270	-1.0	-0.003	0.68	L-Aug.2023	-0.2
Laundry equipment ^{4, 6}	0.095	-0.8	-0.001	1.08	L-Sep.2023	-0.2
Other appliances ^{4, 5}		-3.8		1.29	S-Sep.2023	-2.2
Other household equipment and furnishings ⁵	0.174	-1.8	-0.003	0.78	S-Nov.2021	-1.8
Clocks, lamps, and decorator items ⁴	0.563	-1.9	-0.011	0.63	S-Feb.2020	-1.9
Indoor plants and flowers ¹²	0.314	-3.3	-0.010	0.99	S-May 2022	-3.7
Dishes and flatware ^{4, 5}	0.129	0.7	0.001	0.84	S-Jul.2023	-1.8
Nonelectric cookware and tableware ⁵	0.040	-4.7	-0.002	1.37	S-Jun.2018	-8.2
	0.081	-0.2	0.000	0.80	L-Sep.2023	0.7

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2023, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2023	One Month				
		Seasonally adjusted percent change Oct. 2023-Nov. 2023	Seasonally adjusted effect on All Items Oct. 2023-Nov. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
					Date	Percent change
Tools, hardware, outdoor equipment and supplies ⁵	1.054	-0.7	-0.007	0.52	L-Sep.2023	0.0
Tools, hardware and supplies ⁵	0.268	1.7	0.004	0.59	L-Nov.2021	2.0
Outdoor equipment and supplies ⁵	0.552	-1.8	-0.010	0.63	S-Jan.2021	-2.2
Housekeeping supplies ⁴	0.963	-0.5	-0.005	0.37	S-Aug.2023	-0.5
Household cleaning products ^{4, 5}	0.327	-0.7	-0.002	0.52	S-Jun.2021	-0.8
Household paper products ^{4, 5}	0.178	-0.5	-0.001	0.52	S-Jan.2023	-0.9
Miscellaneous household products ^{4, 5}	0.458	-0.4	-0.002	0.52	S-Aug.2023	-1.1
Apparel.....	2.549	-1.3	-0.032	0.34	S-May.2020	-2.6
Men's and boys' apparel.....	0.670	-2.4	-0.016	0.57	S-Apr.2020	-4.4
Men's apparel.....	0.495	-2.0	-0.010	0.64	S-Apr.2020	-4.7
Men's suits, sport coats, and outerwear.....	0.064	1.8	0.001	1.73	L-Jan.2023	2.5
Men's underwear, nightwear, swimwear, and accessories ⁴	0.180	-2.8	-0.005	0.75	S-Jan.2019	-3.0
Men's shirts and sweaters ⁵	0.123	-1.5	-0.002	1.19	S-Jun.2023	-1.5
Men's pants and shorts.....	0.119	-5.3	-0.006	1.37	S-Nov.2013	-7.4
Boys' apparel.....	0.176	-3.4	-0.006	1.09	S-Jan.2020	-5.0
Women's and girls' apparel.....	1.048	-1.2	-0.012	0.63	S-Sep.2023	-1.8
Women's apparel.....	0.878	-0.9	-0.008	0.64	S-Sep.2023	-1.6
Women's outerwear.....	0.050	-0.7	0.000	1.66	L-Aug.2023	3.6
Women's dresses.....	0.096	0.7	0.001	1.35	L-Aug.2023	3.2
Women's suits and separates ⁵	0.404	-2.1	-0.008	1.02	S-Sep.2021	-2.9
Women's underwear, nightwear, swimwear, and accessories ⁵	0.317	-1.0	-0.003	0.94	S-Aug.2023	-1.5
Girls' apparel.....	0.170	-2.4	-0.004	1.48	S-Sep.2023	-2.8
Footwear.....	0.507	-0.5	-0.002	0.43	S-Jul.2023	-0.8
Men's footwear ⁴	0.183	0.3	0.001	0.72	S-Jul.2023	-1.0
Boys' and girls' footwear.....	0.121	-1.7	-0.002	0.98	S-Jul.2021	-1.9
Women's footwear.....	0.203	-0.3	-0.001	0.63	L-Sep.2023	1.4
Infants' and toddlers' apparel.....	0.103	-1.4	-0.001	1.35	S-Sep.2023	-1.6
Jewelry and watches ⁹	0.221	-0.2	-0.001	1.24	S-Sep.2023	-2.6
Watches ^{4, 9}	0.035	0.7	0.000	0.76	S-Sep.2023	-3.9
Jewelry ⁹	0.186	0.0	0.000	1.66	S-Sep.2023	-3.0
Transportation commodities less motor fuel ¹¹	7.457	0.5	0.038	0.03	L-May.2023	1.5
New vehicles.....	4.231	-0.1	-0.003	0.04	-	-
New cars ⁶		0.0		0.11	-	-
New trucks ^{6, 13}		-0.1		0.07	-	-
Used cars and trucks.....	2.521	1.6	0.040	0.02	L-May.2023	4.4
Motor vehicle parts and equipment ⁴	0.466	0.1	0.000	0.37	L-Aug.2023	0.2
Tires ⁴	0.319	-1.0	-0.003	0.47	S-Sep.2023	-2.1
Vehicle accessories other than tires ^{4, 5}	0.147	2.4	0.004	0.68	L-EVER	-
Vehicle parts and equipment other than tires ^{4, 6}		3.6		0.86	L-EVER	-
Motor oil, coolant, and fluids ^{4, 6}		1.3		0.65	L-Aug.2023	1.3
Medical care commodities ⁴	1.465	0.5	0.007	0.21	L-Aug.2023	0.6
Medicinal drugs ^{4, 11}	1.352	0.5	0.006	0.22	S-Sep.2023	-0.4
Prescription drugs ⁴	0.941	0.5	0.004	0.16	S-Sep.2023	-0.7
Nonprescription drugs ^{4, 11}	0.411	0.4	0.002	0.66	L-Sep.2023	0.4
Medical equipment and supplies ^{4, 11}	0.113	0.5	0.001	0.75	L-Sep.2023	0.5
Recreation commodities ¹¹	2.216	-0.6	-0.014	0.23	S-Jul.2023	-0.8
Video and audio products ¹¹	0.269	-1.9	-0.005	0.47	S-Feb.2018	-1.9
Televisions.....	0.129	-1.6	-0.002	0.66	S-Aug.2023	-2.7
Other video equipment ⁵	0.016	-1.4	0.000	1.02	S-Aug.2023	-4.0
Audio equipment ⁴	0.054	-1.6	-0.001	0.92	S-Jul.2023	-3.1
Recorded music and music subscriptions ^{4, 5}	0.060	-3.0	-0.002	0.58	S-Sep.2019	-3.6

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2023, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2023	One Month				
		Seasonally adjusted percent change Oct. 2023-Nov. 2023	Seasonally adjusted effect on All Items Oct. 2023-Nov. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
					Date	Percent change
Pets and pet products ⁴	0.664	-0.3	-0.002	0.40	S-Aug.2023	-1.0
Pet food ^{4, 5, 6}		0.0		0.50	S-Aug.2023	-0.1
Purchase of pets, pet supplies, accessories ^{4, 5, 6}		-0.5		0.77	S-Aug.2023	-2.6
Sporting goods ⁴	0.731	-0.6	-0.004	0.48	S-May 2023	-1.1
Sports vehicles including bicycles ⁴	0.422	-0.9	-0.004	0.67	S-May 2023	-1.3
Sports equipment ⁴	0.300	-0.1	0.000	0.57	S-Aug.2023	-0.2
Photographic equipment and supplies.....	0.021	1.3	0.000	0.84	S-Aug.2023	-2.6
Photographic equipment ^{5, 6}		1.3		0.99	S-Aug.2023	-2.8
Recreational reading materials ⁴	0.111	-0.3	0.000	1.00	S-Aug.2023	-0.9
Newspapers and magazines ^{4, 5}	0.060	-0.3	0.000	1.45	S-Aug.2023	-1.6
Recreational books ^{4, 5}	0.051	-0.3	0.000	1.00	L-Sep.2023	2.2
Other recreational goods ⁵	0.419	-0.5	-0.002	0.57	L-Sep.2023	-0.2
Toys.....	0.330	-0.4	-0.001	0.65	L-Aug.2023	0.5
Toys, games, hobbies and playground equipment ^{5, 6}		-0.2		0.72	L-Aug.2023	0.2
Sewing machines, fabric and supplies ^{4, 5}	0.025	-0.9	0.000	1.24	L-Sep.2023	3.5
Music instruments and accessories ^{4, 5}	0.053	-1.3	-0.001	0.45	S-Dec.2020	-2.4
Education and communication commodities ¹¹	0.858	-2.6	-0.022	0.61	S-EVER	-
Educational books and supplies ⁴	0.092	-1.5	-0.001	0.67	S-Mar.2021	-2.3
College textbooks ^{4, 6, 14}		-1.4		0.95	S-Aug.2023	-1.7
Information technology commodities ¹¹	0.766	-2.7	-0.021	0.69	S-Sep.2020	-3.0
Computers, peripherals, and smart home assistants ^{4, 7}	0.356	-1.6	-0.006	0.91	S-Dec.2022	-2.4
Computer software and accessories ^{4, 5}	0.021	-1.8	0.000	1.80	S-Jul.2023	-2.7
Telephone hardware, calculators, and other consumer information items ^{4, 5}	0.389	-3.7	-0.015	0.96	S-Nov.2020	-4.6
Smartphones ^{4, 6, 15}		-3.7		1.18	S-Oct.2022	-5.9
Alcoholic beverages.....	0.837	-0.1	-0.001	0.20	S-Feb.2023	-0.3
Alcoholic beverages at home.....	0.503	-0.4	-0.002	0.24	S-Oct.2021	-0.4
Beer, ale, and other malt beverages at home.....	0.194	-0.7	-0.001	0.39	S-Oct.2021	-0.7
Distilled spirits at home ⁴	0.085	-0.1	0.000	0.31	L-Sep.2023	0.2
Whiskey at home ^{4, 6}		-0.1		0.46	L-Sep.2023	0.5
Distilled spirits, excluding whiskey, at home ^{4, 6}		0.1		0.37	L-Jul.2023	0.7
Wine at home ⁴	0.224	-0.7	-0.002	0.40	S-Dec.2021	-1.1
Alcoholic beverages away from home ⁴	0.334	0.1	0.000	0.25	S-Aug.2023	0.0
Beer, ale, and other malt beverages away from home ^{4, 5, 6}		0.0		0.33	S-Jun.2021	0.0
Wine away from home ^{4, 5, 6}		0.3		0.41	L-Sep.2023	1.2
Distilled spirits away from home ^{4, 5, 6}		0.1		0.34	S-Aug.2023	0.0
Other goods ¹¹	1.259	0.1	0.001	0.23	S-Aug.2023	0.1
Tobacco and smoking products ⁴	0.508	1.1	0.006	0.23	S-Sep.2023	0.2
Cigarettes ^{4, 5}	0.423	1.1	0.005	0.25	S-Sep.2023	0.4
Tobacco products other than cigarettes ^{4, 5}	0.078	1.5	0.001	0.57	S-Sep.2023	-0.8
Personal care products ⁴	0.607	-0.6	-0.004	0.35	S-Dec.2020	-0.6
Hair, dental, shaving, and miscellaneous personal care products ^{4, 5}	0.320	-0.3	-0.001	0.45	S-Jan.2023	-0.3
Cosmetics, perfume, bath, nail preparations and implements ⁴	0.275	-0.9	-0.003	0.44	S-Jul.2021	-1.0
Miscellaneous personal goods ^{4, 5}	0.144	-0.6	-0.001	0.90	S-Aug.2023	-2.3
Stationery, stationery supplies, gift wrap ⁶		-0.7		0.94	S-Aug.2023	-3.7
Services less energy services.....	58.703	0.5	0.276	0.05	L-Sep.2023	0.6
Shelter.....	34.967	0.4	0.157	0.06	L-Sep.2023	0.6
Rent of shelter ¹⁶	34.595	0.5	0.162	0.06	L-Sep.2023	0.6
Rent of primary residence.....	7.658	0.5	0.037	0.05	-	-

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2023, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2023	One Month				
		Seasonally adjusted percent change Oct. 2023-Nov. 2023	Seasonally adjusted effect on All Items Oct. 2023-Nov. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
					Date	Percent change
Lodging away from home ⁵	1.111	-0.9	-0.011	1.24	L-Sep.2023	3.7
Housing at school, excluding board ¹⁶	0.163	0.3	0.000	0.05	L-Sep.2023	0.3
Other lodging away from home including hotels and motels.....	0.948	-1.1	-0.011	1.42	L-Sep.2023	4.2
Owners' equivalent rent of residences ¹⁶	25.825	0.5	0.129	0.05	L-Sep.2023	0.6
Owners' equivalent rent of primary residence ¹⁶ ..	24.417	0.5	0.121	0.05	L-Sep.2023	0.6
Tenants' and household insurance ^{4, 5}	0.373	0.5	0.002	0.14	L-Sep.2023	0.9
Water and sewer and trash collection services ⁵	1.067	0.3	0.003	0.12	-	-
Water and sewerage maintenance.....	0.762	0.2	0.001	0.13	S-Jul.2023	0.2
Garbage and trash collection ^{4, 13}	0.306	0.7	0.002	0.16	L-Jul.2023	1.1
Household operations ^{4, 5}						
Domestic services ^{4, 5}						
Gardening and lawn care services ^{4, 5}	0.328	0.9	0.003	0.13	L-Sep.2023	5.0
Moving, storage, freight expense ^{4, 5}	0.101	0.0	0.000	0.88	L-Jul.2023	0.5
Repair of household items ^{4, 5}						
Medical care services.....	6.339	0.6	0.038	0.10	L-Sep.2022	0.8
Professional services.....	3.508	0.5	0.018	0.15	L-Aug.2023	0.6
Physicians' services ⁴	1.764	0.6	0.010	0.18	L-Jun.2023	0.7
Dental services.....	0.919	0.5	0.005	0.25	-	-
Eyeglasses and eye care ^{4, 9}	0.312	-0.2	-0.001	0.36	S-Jan.2023	-0.3
Services by other medical professionals ^{4, 9}	0.513	0.0	0.000	0.21	-	-
Hospital and related services ⁴	2.301	0.1	0.002	0.13	S-Jul.2023	-0.2
Hospital services ^{4, 17}	1.962	0.1	0.002	0.15	S-Jul.2023	-0.4
Inpatient hospital services ^{4, 6, 17}		0.1		0.28	S-Jul.2023	-0.5
Outpatient hospital services ^{4, 6, 9}		0.1		0.28	S-Jul.2023	-0.3
Nursing homes and adult day services ¹⁷	0.188	0.3	0.000	0.16	S-Sep.2023	-0.8
Care of invalids and elderly at home ^{4, 8}	0.151	-0.4	-0.001	0.24	S-Dec.2021	-2.0
Health insurance ^{4, 8}	0.530	1.1	0.006	0.10	-	-
Transportation services.....	6.050	1.1	0.064	0.21	L-Aug.2023	2.0
Leased cars and trucks ^{4, 14}						
Car and truck rental ⁵	0.115	-2.2	-0.003	1.18	S-May 2023	-3.3
Motor vehicle maintenance and repair ⁴	1.140	0.3	0.003	0.40	L-Aug.2023	1.1
Motor vehicle body work ⁴	0.057	-0.1	0.000	0.30	L-Sep.2023	0.0
Motor vehicle maintenance and servicing ⁴	0.583	0.5	0.003	0.51	L-Aug.2023	0.9
Motor vehicle repair ^{4, 5}	0.441	0.0	0.000	0.64	S-Feb.2023	-0.3
Motor vehicle insurance.....	2.836	1.0	0.027	0.22	S-Feb.2023	0.9
Motor vehicle fees ^{4, 5}	0.493	-1.1	-0.006	0.22	S-Apr.2020	-1.1
State motor vehicle registration and license fees ^{4, 5}	0.274	0.0	0.000	0.08	-	-
Parking and other fees ^{4, 5}	0.198	-2.6	-0.005	0.47	S-EVER	-
Parking fees and tolls ^{5, 6}		-0.7		0.52	S-Nov.2022	-0.9
Public transportation.....	0.732	1.0	0.007	0.69	L-Aug.2023	3.9
Airline fares.....	0.538	-0.4	-0.002	0.95	L-Sep.2023	0.3
Other intercity transportation.....	0.048	-1.8	-0.001	0.65	S-Sep.2021	-1.9
Ship fare ^{4, 5, 6}		-1.6		0.90	S-Nov.2022	-2.3
Intracity transportation ⁴	0.142	-0.2	0.000	0.60	S-Aug.2023	-0.6
Intracity mass transit ^{4, 6, 11}		0.0		0.07	S-Aug.2023	0.0
Recreation services ¹¹	3.117	0.1	0.002	0.20	-	-
Video and audio services ¹¹	0.994	-0.2	-0.002	0.21	L-Sep.2023	0.2
Cable, satellite, and live streaming television service ¹³	0.877	-0.1	-0.001	0.18	L-Sep.2023	0.1
Purchase, subscription, and rental of video ^{4, 5}	0.116	-0.8	-0.001	0.91	S-Mar.2023	-1.2
Video discs and other media ^{4, 5, 6}		-2.2		1.97	S-Mar.2023	-4.0

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2023, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2023	One Month				
		Seasonally adjusted percent change Oct. 2023-Nov. 2023	Seasonally adjusted effect on All Items Oct. 2023-Nov. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
					Date	Percent change
Subscription and rental of video and video games ^{4, 5, 6}		1.1		0.49	L-Apr.2023	1.2
Pet services including veterinary ⁵	0.553	-0.1	-0.001	0.31	S-Aug.2023	-0.6
Pet services ^{4, 5, 6}		-2.1		0.53	S-EVER	-
Veterinarian services ^{5, 6}		1.3		0.41	L-Apr.2023	3.2
Photographers and photo processing ^{4, 5}	0.039	0.1	0.000	0.34	L-Sep.2023	2.0
Other recreation services ⁵	1.530	0.3	0.005	0.29	L-Sep.2023	0.9
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees ^{4, 5}	0.660	0.2	0.001	0.18	L-Jul.2023	0.8
Admissions ⁴	0.448	0.9	0.004	0.69	S-Aug.2023	-0.3
Admission to movies, theaters, and concerts ^{4, 5, 6}		1.5		0.54	L-Nov.2022	1.6
Admission to sporting events ^{4, 5, 6}		0.0		2.96	S-May 2023	-3.7
Fees for lessons or instructions ^{4, 9}	0.187	-0.4	-0.001	0.38	S-Aug.2023	-2.5
Education and communication services ¹¹	4.795	0.1	0.003	0.06	L-Sep.2023	0.1
Tuition, other school fees, and childcare.....	2.155	0.1	0.001	0.06	L-Sep.2023	0.3
College tuition and fees.....	1.170	0.0	0.000	0.07	L-Sep.2023	0.1
Elementary and high school tuition and fees.....	0.312	0.0	0.000	0.09	S-Aug.2023	-0.2
Day care and preschool ¹²	0.572	0.3	0.002	0.19	L-Sep.2023	0.9
Technical and business school tuition and fees ^{4, 5}	0.026	0.2	0.000	0.14	S-Sep.2023	-0.1
Postage and delivery services ⁵	0.071	-0.6	0.000	0.06	L-Sep.2023	0.5
Postage.....	0.061	-0.9	-0.001	0.00	L-Sep.2023	0.4
Delivery services ⁵	0.011	1.0	0.000	0.48	-	-
Telephone services ^{4, 5}	1.595	0.0	0.000	0.06	S-Sep.2023	-0.1
Wireless telephone services ^{4, 5}	1.353	0.0	0.000	0.04	-	-
Residential telephone services ^{4, 11}	0.242	0.0	0.000	0.21	S-Sep.2023	-0.3
Internet services and electronic information providers ^{4, 5}	0.967	0.2	0.002	0.21	L-Aug.2023	0.4
Other personal services ^{4, 11}	1.467	0.3	0.004	0.18	-	-
Personal care services ⁴	0.805	0.3	0.002	0.34	S-Sep.2023	0.0
Haircuts and other personal care services ^{4, 5}	0.605	0.3	0.002	0.34	S-Sep.2023	0.0
Miscellaneous personal services ⁴	0.862	0.3	0.002	0.20	L-Sep.2023	1.1
Legal services ^{4, 9}						
Funeral expenses ^{4, 9}	0.169	0.7	0.001	0.19	L-Jul.2023	0.9
Laundry and dry cleaning services ^{4, 5}	0.142	0.7	0.001	0.36	L-May 2023	1.0
Apparel services other than laundry and dry cleaning ^{4, 5}	0.027	0.6	0.000	0.69	L-Jun.2023	1.3
Financial services ^{4, 9}	0.182	-0.1	0.000	0.59	S-Aug.2023	-2.0
Checking account and other bank services ^{4, 5, 6}		0.0		0.13	-	-
Tax return preparation and other accounting fees ^{4, 5, 6}		-0.1		0.81	L-Jun.2023	1.8
Special aggregate indexes						
All items less food.....	86.580	0.1	0.067	0.04	L-Sep.2023	0.4
All items less shelter.....	65.033	-0.1	-0.060	0.05	-	-
All items less food and shelter.....	51.613	-0.2	-0.090	0.06	-	-
All items less food, shelter, and energy.....	44.650	0.2	0.070	0.05	L-Aug.2023	0.3
All items less food, shelter, energy, and used cars and trucks.....	42.129	0.1	0.030	0.06	S-Jul.2023	0.0
All items less medical care.....	92.196	0.1	0.052	0.04	L-Sep.2023	0.4
All items less energy.....	93.037	0.3	0.257	0.04	L-Sep.2023	0.3

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2023, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2023	One Month				
		Seasonally adjusted percent change Oct. 2023-Nov. 2023	Seasonally adjusted effect on All Items Oct. 2023-Nov. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
					Date	Percent change
Commodities.....	38.057	-0.7	-0.249	0.06	S-Dec.2022	-0.7
Commodities less food, energy, and used cars and trucks.....	18.393	-0.6	-0.104	0.09	S-Apr.2020	-0.7
Commodities less food.....	24.638	-1.1	-0.279	0.08	S-Dec.2022	-1.3
Commodities less food and beverages.....	23.801	-1.2	-0.278	0.09	S-Dec.2022	-1.4
Services.....	61.943	0.5	0.333	0.05	L-Sep.2023	0.6
Services less rent of shelter ¹⁶	27.348	0.6	0.157	0.08	L-Sep.2023	0.6
Services less medical care services.....	55.604	0.5	0.285	0.06	L-Sep.2023	0.6
Durables.....	12.163	-0.4	-0.045	0.08	L-Sep.2023	-0.4
Nondurables.....	25.894	-0.9	-0.225	0.08	S-Aug.2022	-0.9
Nondurables less food.....	12.474	-1.9	-0.233	0.12	S-Mar.2023	-2.1
Nondurables less food and beverages.....	11.637	-2.0	-0.234	0.13	S-Mar.2023	-2.3
Nondurables less food, beverages, and apparel.....	9.088	-2.2	-0.203	0.12	S-Mar.2023	-2.8
Nondurables less food and apparel.....	9.925	-2.0	-0.201	0.11	S-Mar.2023	-2.5
Housing.....	44.640	0.4	0.189	0.06	L-Sep.2023	0.6
Education and communication ⁵	5.653	-0.3	-0.019	0.10	S-Nov.2018	-0.5
Education ⁵	2.247	0.0	0.000	0.07	-	-
Communication ⁵	3.406	-0.6	-0.019	0.17	S-Nov.2018	-1.1
Information and information processing ⁵	3.335	-0.6	-0.018	0.17	S-Nov.2018	-1.2
Information technology, hardware and services ¹⁸	1.740	-1.1	-0.018	0.34	S-Jul.2009	-1.3
Recreation ⁵	5.333	-0.2	-0.012	0.15	S-Aug.2023	-0.2
Video and audio ⁵	1.263	-0.6	-0.007	0.20	S-Dec.2010	-0.9
Pets, pet products and services ⁵	1.217	-0.2	-0.003	0.26	S-Aug.2023	-0.8
Photography ⁵	0.062	0.5	0.000	0.47	S-Aug.2023	-0.3
Food and beverages.....	14.256	0.2	0.029	0.09	S-Aug.2023	0.2
Domestically produced farm food ⁴	7.180	-0.5	-0.039	0.14	S-Nov.2020	-0.5
Other services.....	9.380	0.1	0.009	0.08	-	-
Apparel less footwear.....	2.043	-1.5	-0.030	0.41	S-May 2020	-2.7
Fuels and utilities.....	4.500	1.2	0.055	0.33	L-Jan.2023	1.6
Household energy.....	3.432	1.5	0.052	0.42	L-Jan.2023	1.8
Medical care.....	7.804	0.6	0.045	0.09	L-Sep.2022	0.7
Transportation.....	17.038	-0.6	-0.109	0.10	L-Sep.2023	0.3
Private transportation.....	16.306	-0.7	-0.116	0.10	L-Sep.2023	0.3
New and used motor vehicles ⁵	7.839	0.9	0.070	0.11	L-May 2023	1.2
Utilities and public transportation.....	7.512	0.7	0.053	0.20	L-Jan.2023	1.3
Household furnishings and operations.....	5.173	-0.4	-0.023	0.21	S-May 2023	-0.6
Other goods and services.....	2.726	0.2	0.006	0.15	S-Jul.2023	0.1
Personal care ⁴	2.218	0.0	0.000	0.17	S-Jul.2023	0.0

¹ The 'effect' of an item category is a measure of that item's contribution to the All items price change. For example, if the Food index had an effect of 0.40, and the All items index rose 1.2 percent, then the increase in food prices contributed 0.40 / 1.2, or 33.3 percent, to that All items increase. Said another way, had food prices been unchanged for that month the change in the All items index would have been 1.2 percent minus 0.40, or 0.8 percent. Effects can be negative as well. For example, if the effect of food was a negative 0.1, and the All items index rose 0.5 percent, the All items index actually would have been 0.1 percent higher (or 0.6 percent) had food prices been unchanged. Since food prices fell while prices overall were rising, the contribution of food to the All items price change was negative (in this case, -0.1 / 0.5, or minus 20 percent).

² A statistic's margin of error is often expressed as its point estimate plus or minus two standard errors. For example, if a CPI category rose 0.6 percent, and its standard error was 0.15 percent, the margin of error on this item's 1-month percent change would be 0.6 percent, plus or minus 0.3 percent.

³ If the current seasonally adjusted 1-month percent change is greater than the previous published 1-month percent change, then this column identifies the closest prior month with a 1-month percent change as (L)arger as or (L)arger than the current 1-month change. If the current 1-month percent change is smaller than the previous published 1-month percent change, the most recent month with a change as (S)maller or (S)maller than the current month change is identified. If the current and previous published 1-month percent changes are equal, a dash will appear. Standard numerical comparisons are used. For example, 0.8% is greater than 0.6%, -0.4% is less than -0.2%, and -0.2% is less than 0.0%. Note that a (L)arger change can be a smaller decline, for example, a -0.2% change is larger than a -0.4% change, but still represents a decline in the price index. Likewise, (S)maller changes can be increases, for example, a 0.6% change is smaller than 0.8%, but still represents an increase in the price index. In this context, a -0.2% change is considered to be smaller than a 0.0% change.

⁴ Not seasonally adjusted.

⁵ Indexes on a December 1997=100 base.

⁶ Special indexes based on a substantially smaller sample. These series do not contribute to the all items index aggregation and therefore do not have a relative importance or effect.

⁷ Indexes on a December 2007=100 base.

⁸ Indexes on a December 2005=100 base.

⁹ Indexes on a December 1986=100 base.

¹⁰ Indexes on a December 1993=100 base.

¹¹ Indexes on a December 2009=100 base.

¹² Indexes on a December 1990=100 base.

¹³ Indexes on a December 1983=100 base.

¹⁴ Indexes on a December 2001=100 base.

¹⁵ Indexes on a December 2019=100 base.

¹⁶ Indexes on a December 1982=100 base.

¹⁷ Indexes on a December 1996=100 base.

¹⁸ Indexes on a December 1988=100 base.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2023, 12-month analysis table
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2023	Twelve Month				
		Unadjusted percent change Nov. 2022- Nov. 2023	Unadjusted effect on All Items Nov. 2022- Nov. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
All items.....	100.000	3.1		0.12	S-Jun.2023	3.0
Food.....	13.420	2.9	0.398	0.19	S-Jun.2021	2.4
Food at home.....	8.580	1.7	0.143	0.26	S-Jun.2021	0.9
Cereals and bakery products.....	1.158	3.4	0.040	0.54	S-Sep.2021	2.7
Cereals and cereal products.....	0.358	2.0	0.007	0.87	S-Sep.2021	1.4
Flour and prepared flour mixes.....	0.061	3.1	0.002	2.29	S-Aug.2021	2.6
Breakfast cereal.....	0.144	4.0	0.006	1.37	L-Aug.2023	4.0
Rice, pasta, cornmeal.....	0.153	-0.2	0.000	1.09	S-Aug.2021	-0.7
Rice ^{4, 5}		0.5		1.25	S-Sep.2021	0.1
Bakery products.....	0.800	4.1	0.032	0.69	S-Oct.2021	3.6
Bread ⁴	0.226	3.7	0.008	1.07	S-Oct.2021	2.3
White bread ⁵		3.8		1.29	S-Dec.2021	3.0
Bread other than white ⁵		3.9		1.48	S-Oct.2021	3.2
Fresh biscuits, rolls, muffins ⁴	0.118	5.9	0.007	1.60	L-Sep.2023	6.1
Cakes, cupcakes, and cookies.....	0.204	3.1	0.006	1.33	S-Oct.2021	2.7
Cookies ⁵		3.7		1.61	S-Dec.2021	2.1
Fresh cakes and cupcakes ⁵		3.8		2.40	S-Aug.2021	3.8
Other bakery products.....	0.252	4.3	0.011	1.36	S-Sep.2021	3.4
Fresh sweetrolls, coffeecakes, doughnuts ⁵		5.6		2.06	L-Jun.2023	6.1
Crackers, bread, and cracker products ⁵		6.5		1.86	L-Sep.2023	6.9
Frozen and refrigerated bakery products, pies, tarts, turnovers ⁵		2.0		1.78	S-Sep.2021	0.3
Meats, poultry, fish, and eggs.....	1.794	0.1	0.003	0.47	S-Aug.2023	0.0
Meats, poultry, and fish.....	1.684	2.2	0.036	0.49	S-Sep.2023	1.5
Meats.....	1.058	3.6	0.037	0.54	S-Sep.2023	2.9
Beef and veal.....	0.465	8.7	0.038	0.84	S-Sep.2023	7.0
Uncooked ground beef.....	0.166	7.2	0.011	1.09	S-Sep.2023	5.8
Uncooked beef roasts ⁴	0.061	12.5	0.007	2.36	L-Apr.2022	16.9
Uncooked beef steaks ⁴	0.194	9.1	0.016	1.39	S-Jul.2023	7.8
Uncooked other beef and veal ⁴	0.044	7.4	0.003	1.90	L-May.2022	12.1
Pork.....	0.340	-0.5	-0.002	1.08	S-Sep.2023	-1.7
Bacon, breakfast sausage, and related products ⁴	0.146	-1.1	-0.002	1.30	S-Sep.2023	-2.5
Bacon and related products ⁵		-0.6		1.78	S-Sep.2023	-1.7
Breakfast sausage and related products ^{4, 5}		-1.3		1.96	S-Sep.2023	-3.0
Ham.....	0.068	-0.8	0.000	2.56	S-Jun.2021	-1.4
Ham, excluding canned ⁵		-1.4		2.65	S-May.2021	-3.3
Pork chops.....	0.046	0.7	0.000	1.97	S-Aug.2023	0.3
Other pork including roasts, steaks, and ribs ⁴	0.080	0.1	0.000	2.44	L-Oct.2022	0.3
Other meats.....	0.252	0.4	0.001	1.03	S-Aug.2021	-0.5
Frankfurters ⁵		5.1		3.05	L-Mar.2023	5.8
Lunchmeats ^{4, 5}		-0.1		1.25	S-Aug.2021	-0.3
Poultry.....	0.348	1.0	0.003	1.28	S-Sep.2023	-0.4
Chicken ⁴	0.276	0.0	0.000	1.34	L-May.2023	0.9
Fresh whole chicken ⁵		3.2		2.82	L-Jun.2023	4.5
Fresh and frozen chicken parts ⁵		-1.3		1.75	L-May.2023	-0.7
Other uncooked poultry including turkey ⁴	0.072	5.0	0.003	2.65	S-Nov.2021	4.6
Fish and seafood.....	0.277	-1.5	-0.004	1.00	L-Sep.2023	-1.5
Fresh fish and seafood ⁴	0.134	-2.5	-0.004	1.48	L-Aug.2023	-1.4
Processed fish and seafood ⁴	0.143	-0.5	-0.001	1.31	S-Mar.2020	-1.2
Shelf stable fish and seafood ⁵		5.0		1.98	L-Aug.2023	5.3
Frozen fish and seafood ⁵		-2.6		1.78	S-Feb.2018	-3.5
Eggs.....	0.110	-22.3	-0.034	2.30	S-Feb.2017	-23.6

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2023, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2023	Twelve Month				
		Unadjusted percent change Nov. 2022-Nov. 2023	Unadjusted effect on All Items Nov. 2022-Nov. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Dairy and related products.....	0.780	-1.4	-0.011	0.63	S-Feb.2018	-1.9
Milk ⁴	0.191	-2.4	-0.005	1.05	S-Aug.2023	-3.5
Fresh whole milk ⁵		-2.9		1.33	S-Sep.2023	-3.6
Fresh milk other than whole ^{4, 5}		-1.8		1.24	S-Aug.2023	-2.5
Cheese and related products.....	0.238	-2.6	-0.006	0.90	S-Sep.2023	-2.8
Ice cream and related products.....	0.120	1.0	0.001	1.67	S-Nov.2021	0.7
Other dairy and related products ⁴	0.231	-0.4	-0.001	1.16	S-Jun.2021	-0.8
Fruits and vegetables.....	1.470	0.4	0.006	0.64	S-Apr.2020	0.4
Fresh fruits and vegetables.....	1.088	-0.4	-0.004	0.78	S-Sep.2023	-0.5
Fresh fruits.....	0.585	2.1	0.013	1.09	L-Jan.2023	3.0
Apples.....	0.076	-5.8	-0.005	1.97	S-Aug.2020	-7.3
Bananas.....	0.089	0.5	0.001	1.38	S-Sep.2023	0.5
Citrus fruits ⁴	0.176	3.9	0.008	2.19	L-Nov.2022	9.5
Oranges, including tangerines ⁵		3.3		2.24	L-Jan.2023	4.8
Other fresh fruits ⁴	0.245	3.9	0.010	1.87	—	—
Fresh vegetables.....	0.503	-3.1	-0.017	0.87	S-Mar.2017	-4.1
Potatoes.....	0.086	0.8	0.001	1.49	L-Aug.2023	3.1
Lettuce.....	0.070	-10.2	-0.009	1.85	S-May 2018	-11.2
Tomatoes.....	0.079	-4.4	-0.004	2.00	S-Mar.2021	-5.1
Other fresh vegetables.....	0.268	-1.6	-0.005	1.11	S-Apr.2020	-2.3
Processed fruits and vegetables ⁴	0.382	2.6	0.009	0.74	S-Sep.2021	1.8
Canned fruits and vegetables ⁴	0.196	1.7	0.003	1.14	S-Mar.2020	-0.7
Canned fruits ^{4, 5}		1.9		1.47	S-Nov.2021	0.0
Canned vegetables ^{4, 5}		1.7		1.60	S-Mar.2020	0.4
Frozen fruits and vegetables ⁴	0.111	4.3	0.005	1.47	S-Nov.2021	2.8
Frozen vegetables ⁵		6.1		2.04	S-Jan.2022	2.7
Other processed fruits and vegetables including dried ⁴	0.075	2.8	0.002	1.53	S-Oct.2021	1.7
Dried beans, peas, and lentils ^{4, 5}		-0.6		2.63	S-Aug.2021	-1.4
Nonalcoholic beverages and beverage materials.....	1.034	2.9	0.030	0.62	S-Aug.2021	2.0
Juices and nonalcoholic drinks ⁴	0.729	3.6	0.026	0.88	S-Aug.2021	1.9
Carbonated drinks.....	0.306	3.6	0.011	1.51	L-Sep.2023	3.7
Frozen noncarbonated juices and drinks ⁴	0.009	18.6	0.001	1.75	S-Jul.2023	16.3
Nonfrozen noncarbonated juices and drinks ⁴	0.414	3.4	0.014	1.14	S-Sep.2021	2.8
Beverage materials including coffee and tea ⁴	0.305	1.2	0.004	1.07	S-Jun.2021	1.1
Coffee.....	0.195	-0.1	0.000	1.50	S-Nov.2020	-1.2
Roasted coffee ⁵		-0.3		1.67	S-Nov.2020	-0.7
Instant coffee ⁵		-1.0		2.12	S-Jul.2021	-1.6
Other beverage materials including tea ⁴	0.110	3.6	0.004	1.52	S-Jan.2022	1.0
Other food at home.....	2.343	3.3	0.077	0.42	S-Sep.2021	3.1
Sugar and sweets.....	0.306	5.4	0.016	1.29	L-Sep.2023	6.5
Sugar and sugar substitutes.....	0.042	6.8	0.003	1.15	S-Apr.2022	6.7
Candy and chewing gum ⁴	0.194	6.2	0.012	1.67	L-Sep.2023	7.5
Other sweets ⁴	0.070	2.3	0.002	2.14	L-Sep.2023	2.9
Fats and oils.....	0.258	3.0	0.008	1.33	L-Aug.2023	4.7
Butter and margarine ⁴	0.081	-1.0	-0.001	1.78	L-Jul.2023	2.2
Butter ⁵		-0.9		2.76	L-May 2023	3.1
Margarine ⁵		-0.3		2.94	L-Sep.2023	0.2
Salad dressing ⁴	0.061	2.0	0.001	1.80	S-May 2021	1.7
Other fats and oils including peanut butter ⁴	0.116	6.5	0.007	2.15	L-Jul.2023	7.9
Peanut butter ^{4, 5}		2.3		2.67	S-Sep.2023	2.0
Other foods.....	1.780	3.0	0.053	0.49	S-Sep.2021	2.6
Soups.....	0.102	2.3	0.002	2.49	L-Aug.2023	4.0
Frozen and freeze dried prepared foods.....	0.268	0.6	0.002	1.18	S-Jun.2021	0.2

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2023, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2023	Twelve Month				
		Unadjusted percent change Nov. 2022-Nov. 2023	Unadjusted effect on All Items Nov. 2022-Nov. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Snacks.....	0.378	2.2	0.008	1.08	S-Sep.2021	1.9
Spices, seasonings, condiments, sauces.....	0.361	5.2	0.018	0.88	S-Nov.2021	4.7
Salt and other seasonings and spices ^{4, 5}		4.6		1.57	L-Apr.2023	5.0
Olives, pickles, relishes ^{4, 5}		4.0		1.92	S-Aug.2023	3.8
Sauces and gravies ^{4, 5}		8.0		1.85	L-Jun.2023	10.1
Other condiments ⁵		5.0		2.25	S-Oct.2021	2.6
Baby food and formula ⁴	0.040	7.6	0.003	1.74	S-Jul.2023	5.9
Other miscellaneous foods ⁴	0.632	3.1	0.020	0.87	S-Aug.2021	1.1
Prepared salads ^{5, 6}		1.2		1.97	S-Aug.2023	-1.3
Food away from home.....	4.840	5.3	0.254	0.41	S-Oct.2021	5.3
Full service meals and snacks ⁴	2.309	4.3	0.100	0.46	—	—
Limited service meals and snacks ⁴	2.258	6.0	0.135	0.44	S-Dec.2020	6.0
Food at employee sites and schools ⁴	0.075	4.0	0.003	8.16	S-Jul.2022	-13.9
Food at elementary and secondary schools ^{5, 7}		2.5		67.80	L-May 2023	294.0
Food from vending machines and mobile vendors ⁴	0.027	14.6	0.004	1.67	S-Jul.2023	14.0
Other food away from home ⁴	0.170	7.6	0.013	0.74	L-Sep.2023	8.6
Energy.....	6.963	-5.4	-0.431	0.49	S-Jul.2023	-12.5
Energy commodities.....	3.724	-9.8	-0.430	0.51	S-Jul.2023	-20.3
Fuel oil and other fuels.....	0.193	-19.3	-0.048	1.65	S-Jul.2023	-21.2
Fuel oil.....	0.135	-24.8	-0.045	2.30	S-Jul.2023	-26.5
Propane, kerosene, and firewood ⁸	0.058	-5.1	-0.003	1.75	L-Apr.2023	-3.5
Motor fuel.....	3.531	-9.2	-0.382	0.54	S-Jul.2023	-20.2
Gasoline (all types).....	3.438	-8.9	-0.364	0.55	S-Jul.2023	-19.9
Gasoline, unleaded regular ⁵		-9.3		0.88	S-Jul.2023	-20.3
Gasoline, unleaded midgrade ^{5, 9}		-6.9		0.96	S-Jul.2023	-18.6
Gasoline, unleaded premium ⁵		-6.1		0.95	S-Jul.2023	-16.8
Other motor fuels ⁴	0.093	-17.4	-0.018	0.77	S-Jul.2023	-30.1
Energy services.....	3.239	-0.1	-0.001	0.83	L-May 2023	1.6
Electricity.....	2.524	3.4	0.085	1.16	L-Jun.2023	5.4
Utility (piped) gas service.....	0.715	-10.4	-0.086	1.15	L-Apr.2023	-2.1
All items less food and energy.....	79.617	4.0	3.171	0.13	—	—
Commodities less food and energy commodities.....	20.914	0.0	0.013	0.22	S-Sep.2023	0.0
Household furnishings and supplies ¹⁰	4.274	-0.3	-0.016	0.58	S-Mar.2020	-0.4
Window and floor coverings and other linens ⁴	0.300	-5.1	-0.016	2.38	S-Dec.2016	-5.1
Floor coverings ⁴	0.083	-1.2	-0.001	3.67	S-Apr.2021	-1.4
Window coverings ⁴	0.075	7.3	0.005	4.81	L-Feb.2023	9.7
Other linens ⁴	0.142	-12.7	-0.020	3.57	S-EVER	—
Furniture and bedding.....	1.123	-3.1	-0.037	1.48	S-Sep.2023	-5.4
Bedroom furniture.....	0.370	-0.5	-0.002	1.94	S-Sep.2023	-2.0
Living room, kitchen, and dining room furniture ⁴	0.546	-5.1	-0.029	2.32	S-Sep.2023	-6.6
Other furniture ⁴	0.201	-2.2	-0.005	2.83	L-Jul.2023	-0.1
Appliances ⁴	0.270	-3.5	-0.010	1.60	S-Feb.2017	-3.7
Major appliances ⁴	0.095	-10.6	-0.012	3.05	S-Jun.2023	-10.7
Laundry equipment ⁵		-12.0		2.53	S-Sep.2023	-13.6
Other appliances ⁴	0.174	1.0	0.002	1.96	S-Jul.2021	1.0
Other household equipment and furnishings ⁴	0.563	-2.0	-0.011	1.93	S-Mar.2020	-2.9
Clocks, lamps, and decorator items.....	0.314	-3.3	-0.011	3.33	S-Mar.2020	-4.8
Indoor plants and flowers ¹¹	0.129	3.3	0.004	1.84	S-Sep.2023	2.8
Dishes and flatware ⁴	0.040	-4.2	-0.002	3.50	S-Sep.2023	-5.6
Nonelectric cookware and tableware ⁴	0.081	-3.0	-0.003	2.19	—	—
Tools, hardware, outdoor equipment and supplies ⁴	1.054	2.8	0.029	1.32	S-Aug.2021	2.7
Tools, hardware and supplies ⁴	0.268	2.5	0.006	1.71	L-Sep.2023	4.2
Outdoor equipment and supplies ⁴	0.552	3.7	0.019	1.65	S-Sep.2021	2.3

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2023, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2023	Twelve Month				
		Unadjusted percent change Nov. 2022-Nov. 2023	Unadjusted effect on All Items Nov. 2022-Nov. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Housekeeping supplies.....	0.963	3.1	0.030	0.80	S-Dec.2021	2.1
Household cleaning products ⁴	0.327	3.6	0.012	1.17	S-Jan.2022	3.3
Household paper products ⁴	0.178	3.5	0.007	1.35	S-Jan.2022	3.5
Miscellaneous household products ⁴	0.458	2.4	0.011	1.41	S-Dec.2021	1.8
Apparel.....	2.549	1.1	0.029	0.80	S-Mar.2021	-2.5
Men's and boys' apparel.....	0.670	2.8	0.018	1.45	S-Feb.2023	2.1
Men's apparel.....	0.495	2.7	0.013	1.65	S-Mar.2023	2.7
Men's suits, sport coats, and outerwear.....	0.064	-3.8	-0.003	4.48	-	-
Men's underwear, nightwear, swimwear, and accessories.....	0.180	3.5	0.006	1.84	S-Mar.2023	3.2
Men's shirts and sweaters ⁴	0.123	4.6	0.005	3.58	S-Jul.2023	3.2
Men's pants and shorts.....	0.119	3.3	0.004	2.80	S-Mar.2023	2.8
Boys' apparel.....	0.176	3.5	0.006	2.56	S-Jul.2023	3.4
Women's and girls' apparel.....	1.048	0.1	0.003	1.46	S-Apr.2021	-0.3
Women's apparel.....	0.878	0.4	0.006	1.64	S-Apr.2021	-0.5
Women's outerwear.....	0.050	3.6	0.002	3.41	S-Feb.2023	-0.4
Women's dresses.....	0.096	-0.5	0.000	3.22	-	-
Women's suits and separates ⁴	0.404	0.3	0.001	2.03	S-Oct.2021	0.2
Women's underwear, nightwear, swimwear, and accessories ⁴	0.317	0.3	0.003	3.55	S-Mar.2021	-5.1
Girls' apparel.....	0.170	-1.5	-0.002	3.35	S-Jan.2022	-4.3
Footwear.....	0.507	0.7	0.003	1.11	S-Sep.2023	0.6
Men's footwear.....	0.183	0.8	0.001	1.63	-	-
Boys' and girls' footwear.....	0.121	-0.5	-0.001	2.71	S-Jul.2023	-1.3
Women's footwear.....	0.203	1.6	0.002	1.66	S-Aug.2023	0.5
Infants' and toddlers' apparel.....	0.103	1.6	0.002	3.96	S-Aug.2021	-1.4
Jewelry and watches ⁸	0.221	1.7	0.003	2.61	S-Sep.2023	0.8
Watches ⁹	0.035	0.1	0.000	4.24	-	-
Jewelry ⁸	0.186	2.0	0.003	3.21	S-Sep.2023	1.2
Transportation commodities less motor fuel ¹⁰	7.457	-0.9	-0.074	0.30	L-Jun.2023	-0.7
New vehicles.....	4.231	1.3	0.057	0.63	S-Feb.2021	1.2
New cars ⁵		1.0		1.00	S-Aug.2020	1.0
New trucks ^{5, 12}		1.4		0.94	S-Feb.2021	1.3
Used cars and trucks.....	2.521	-3.8	-0.124	0.12	L-Nov.2022	-3.3
Motor vehicle parts and equipment.....	0.466	-1.5	-0.007	1.28	S-Nov.2016	-1.5
Tires.....	0.319	-1.9	-0.006	1.35	S-Apr.2018	-2.4
Vehicle accessories other than tires ⁴	0.147	-0.5	-0.001	2.38	L-Sep.2023	0.2
Vehicle parts and equipment other than tires ⁵		0.5		2.81	L-Aug.2023	2.0
Motor oil, coolant, and fluids ⁵		-3.5		2.06	L-Sep.2023	-0.3
Medical care commodities.....	1.465	5.0	0.072	0.62	L-Oct.2016	5.0
Medicinal drugs ¹⁰	1.352	5.0	0.067	0.64	L-Oct.2016	5.2
Prescription drugs.....	0.941	3.8	0.036	0.64	L-Jul.2017	4.2
Nonprescription drugs ¹⁰	0.411	7.8	0.031	1.49	S-Aug.2023	7.5
Medical equipment and supplies ¹⁰	0.113	5.2	0.006	1.66	S-Oct.2022	5.1
Recreation commodities ¹⁰	2.216	-0.6	-0.014	0.62	S-Nov.2020	-1.0
Video and audio products ¹⁰	0.269	-5.5	-0.016	1.07	S-Mar.2023	-5.5
Televisions.....	0.129	-9.5	-0.013	1.13	S-Sep.2023	-10.3
Other video equipment ⁴	0.016	-3.3	-0.001	2.94	L-Jul.2023	-0.6
Audio equipment.....	0.054	-4.0	-0.003	2.97	S-Dec.2021	-5.0
Recorded music and music subscriptions ⁴	0.060	1.8	0.001	1.26	S-Jan.2023	1.4
Pets and pet products.....	0.664	2.7	0.018	1.06	S-Dec.2021	2.7
Pet food ^{4, 5}		5.6		1.44	S-Feb.2022	3.7
Purchase of pets, pet supplies, accessories ^{4, 5}		-1.2		1.87	-	-
Sporting goods.....	0.731	-1.8	-0.013	1.29	S-Oct.2018	-1.8

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2023, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2023	Twelve Month				
		Unadjusted percent change Nov. 2022-Nov. 2023	Unadjusted effect on All Items Nov. 2022-Nov. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Sports vehicles including bicycles.....	0.422	-1.9	-0.008	2.06	S-Nov.2017	-1.9
Sports equipment.....	0.300	-1.7	-0.005	1.60	L-Jul.2023	-1.0
Photographic equipment and supplies.....	0.021	9.8	0.002	3.12	L-Mar.2020	9.8
Photographic equipment ^{4, 5}		10.1		4.24	L-EVER	—
Recreational reading materials.....	0.111	0.7	0.001	1.71	L-May 2023	2.9
Newspapers and magazines ⁴	0.060	1.1	0.001	2.69	L-May 2023	4.6
Recreational books ⁴	0.051	0.2	0.000	2.26	S-Sep.2023	0.1
Other recreational goods ⁴	0.419	-1.2	-0.006	1.45	L-Jun.2023	1.7
Toys.....	0.330	-2.8	-0.010	1.66	L-Jun.2023	1.1
Toys, games, hobbies and playground equipment ^{4, 5}		-4.0		2.97	S-Sep.2020	-4.4
Sewing machines, fabric and supplies ⁴	0.025	11.0	0.003	3.77	L-Sep.2022	11.0
Music instruments and accessories ⁴	0.053	4.0	0.002	1.91	S-Jan.2023	3.6
Education and communication commodities ¹⁰	0.858	-7.9	-0.072	1.55	S-Aug.2023	-8.1
Educational books and supplies.....	0.092	-4.8	-0.005	2.75	S-EVER	—
College textbooks ^{5, 13}		-6.1		2.11	S-EVER	—
Information technology commodities ¹⁰	0.766	-8.3	-0.067	1.94	S-Aug.2023	-8.7
Computers, peripherals, and smart home assistants ⁵	0.356	-4.6	-0.016	3.10	L-May 2023	-4.2
Computer software and accessories ⁴	0.021	-8.1	-0.002	3.17	L-Jul.2023	-7.3
Telephone hardware, calculators, and other consumer information items ⁴	0.389	-11.2	-0.049	2.23	S-Aug.2023	-12.0
Smartphones ^{5, 14}		-14.0		3.27	S-Sep.2023	-15.4
Alcoholic beverages.....	0.837	2.9	0.024	0.56	S-Jan.2022	2.7
Alcoholic beverages at home.....	0.503	1.5	0.008	0.65	S-Jan.2022	1.5
Beer, ale, and other malt beverages at home.....	0.194	2.7	0.006	0.85	S-Jan.2022	1.8
Distilled spirits at home.....	0.085	1.1	0.001	0.64	S-Oct.2022	0.5
Whiskey at home ⁵		2.1		1.47	S-Jul.2023	1.8
Distilled spirits, excluding whiskey, at home ⁵		0.5		1.03	S-Oct.2022	0.4
Wine at home.....	0.224	0.5	0.001	1.04	S-Dec.2021	-0.1
Alcoholic beverages away from home.....	0.334	5.2	0.017	1.01	S-Apr.2022	5.1
Beer, ale, and other malt beverages away from home ^{4, 5}		5.2		1.15	—	—
Wine away from home ^{4, 5}		5.6		1.11	L-Sep.2023	6.7
Distilled spirits away from home ^{4, 5}		6.2		1.24	S-Mar.2023	5.1
Other goods ¹⁰	1.259	5.1	0.063	0.49	S-Sep.2023	5.1
Tobacco and smoking products.....	0.508	7.7	0.038	0.73	L-Sep.2022	8.2
Cigarettes ⁴	0.423	8.0	0.033	0.72	L-Sep.2022	8.4
Tobacco products other than cigarettes ⁴	0.078	6.4	0.005	1.50	L-Apr.2023	6.6
Personal care products.....	0.607	4.3	0.026	0.66	S-Jun.2022	3.8
Hair, dental, shaving, and miscellaneous personal care products ⁴	0.320	5.7	0.018	0.81	S-May 2022	4.4
Cosmetics, perfume, bath, nail preparations and implements.....	0.275	2.8	0.007	0.99	S-Sep.2023	2.8
Miscellaneous personal goods ⁴	0.144	-0.4	-0.001	2.04	S-Jun.2021	-1.9
Stationery, stationery supplies, gift wrap ⁵		2.3		3.36	S-Jun.2021	0.1
Services less energy services.....	58.703	5.5	3.158	0.16	—	—
Shelter.....	34.967	6.5	2.208	0.23	S-Aug.2022	6.2
Rent of shelter ¹⁵	34.595	6.5	2.195	0.24	S-Aug.2022	6.3
Rent of primary residence.....	7.658	6.9	0.511	0.21	S-Aug.2022	6.7
Lodging away from home ⁴	1.111	0.9	0.010	2.31	S-Mar.2021	-6.4
Housing at school, excluding board ¹⁵	0.163	3.8	0.006	0.31	—	—
Other lodging away from home including hotels and motels.....	0.948	0.3	0.004	2.63	S-Mar.2021	-7.6
Owners' equivalent rent of residences ¹⁵	25.825	6.7	1.674	0.24	S-Sep.2022	6.7

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2023, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2023	Twelve Month				
		Unadjusted percent change Nov. 2022-Nov. 2023	Unadjusted effect on All Items Nov. 2022-Nov. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Owners' equivalent rent of primary residence ¹⁵ ..	24.417	6.7	1.582	0.24	S-Sep.2022	6.7
Tenants' and household insurance ⁴	0.373	3.4	0.013	0.68	L-Apr.2015	4.5
Water and sewer and trash collection services ⁴	1.067	5.4	0.056	0.37	L-Aug.2023	5.8
Water and sewerage maintenance.....	0.762	4.8	0.036	0.44	S-Sep.2023	4.6
Garbage and trash collection ¹²	0.306	6.7	0.020	0.80	L-Sep.2023	6.9
Household operations ⁴						
Domestic services ⁴						
Gardening and lawn care services ⁴	0.328		0.027	0.42	—	—
Moving, storage, freight expense ⁴	0.101	-2.7	-0.003	3.46	L-Sep.2023	-0.7
Repair of household items ⁴						
Medical care services.....	6.339	-0.9	-0.059	0.39	L-Jun.2023	-0.8
Professional services.....	3.508	1.1	0.041	0.52	L-Sep.2023	1.2
Physicians' services.....	1.764	-0.7	-0.014	0.85	L-Sep.2023	-0.2
Dental services.....	0.919	4.4	0.041	1.14	S-Jul.2022	4.1
Eyeglasses and eye care ⁸	0.312	3.0	0.010	0.94	L-Aug.2023	3.4
Services by other medical professionals ⁹	0.513	0.5	0.004	2.53	L-Jul.2023	0.9
Hospital and related services.....	2.301	6.3	0.143	0.49	L-Jan.2011	6.3
Hospital services ¹⁶	1.962	6.3	0.124	0.52	L-May 2014	6.3
Inpatient hospital services ^{5, 16}		5.6		1.01	L-Sep.2016	6.3
Outpatient hospital services ^{5, 8}		7.3		0.87	L-Mar.2010	7.4
Nursing homes and adult day services ¹⁶	0.188	5.2	0.010	0.63	S-Sep.2023	4.8
Care of invalids and elderly at home ⁷	0.151	6.5	0.009	1.24	S-Jul.2023	4.7
Health insurance ⁷	0.530	-30.3	-0.242	0.40	L-Jul.2023	-29.5
Transportation services.....	6.050	10.1	0.577	0.68	L-Aug.2023	10.3
Leased cars and trucks ¹³						
Car and truck rental ⁴	0.115	-10.7	-0.014	2.36	S-Jun.2023	-12.4
Motor vehicle maintenance and repair.....	1.140	8.5	0.092	0.90	S-Jul.2022	8.1
Motor vehicle body work.....	0.057	3.3	0.002	1.25	S-Jan.2021	3.3
Motor vehicle maintenance and servicing.....	0.583	6.0	0.034	1.22	S-May 2022	4.8
Motor vehicle repair ⁴	0.441	12.7	0.051	1.70	S-Aug.2022	11.1
Motor vehicle insurance.....	2.836	19.2	0.478	1.06	—	—
Motor vehicle fees ⁴	0.493	2.2	0.011	0.71	S-Sep.2023	1.9
State motor vehicle registration and license fees ⁴	0.274	2.1	0.006	0.62	L-Jul.2023	2.4
Parking and other fees ⁴	0.198	2.3	0.004	1.03	S-Sep.2023	2.0
Parking fees and tolls ^{4, 5}		5.6		1.37	L-Jul.2021	5.6
Public transportation.....	0.732	-8.1	-0.072	1.43	L-Apr.2023	0.3
Airline fares.....	0.538	-12.1	-0.077	2.20	L-Apr.2023	-0.9
Other intercity transportation.....	0.048	-0.2	0.000	1.61	S-Aug.2022	-2.6
Ship fare ^{4, 5}		8.4		2.38	L-Aug.2023	9.9
Intracity transportation.....	0.142	2.9	0.005	1.93	S-Sep.2023	2.0
Intracity mass transit ^{5, 10}		2.7		0.54	—	—
Recreation services ¹⁰	3.117	4.8	0.147	0.48	S-Oct.2022	3.9
Video and audio services ¹⁰	0.994	4.1	0.040	0.65	S-Jan.2023	3.9
Cable, satellite, and live streaming television service ¹²	0.877	4.3	0.037	0.60	S-Jan.2023	3.4
Purchase, subscription, and rental of video ⁴	0.116	3.0	0.003	4.14	S-Aug.2023	2.9
Video discs and other media ^{4, 5}		7.8		5.83	L-Sep.2023	7.9
Subscription and rental of video and video games ^{4, 5}		3.9		1.58	S-Feb.2022	3.5
Pet services including veterinary ⁴	0.553	6.4	0.034	0.97	S-Feb.2022	5.8
Pet services ^{4, 5}		1.4		1.28	S-Jun.2019	1.3
Veterinarian services ^{4, 5}		9.0		1.62	L-Jul.2023	10.6
Photographers and photo processing ⁴	0.039	5.9	0.002	2.07	S-Aug.2023	4.9

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2023, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2023	Twelve Month				
		Unadjusted percent change Nov. 2022-Nov. 2023	Unadjusted effect on All Items Nov. 2022-Nov. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Other recreation services ⁴	1.530	4.7	0.071	0.79	S-Nov.2022	4.4
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees ⁴	0.660	2.0	0.013	0.64	—	—
Admissions.....	0.448	8.1	0.035	1.82	S-Aug.2023	5.8
Admission to movies, theaters, and concerts ^{4, 5}		4.4		1.37	S-Aug.2021	4.1
Admission to sporting events ^{4, 5}		16.4		7.63	S-Aug.2023	7.2
Fees for lessons or instructions ⁶	0.187	7.4	0.013	1.10	L-Aug.2023	9.3
Education and communication services ¹⁰	4.795	1.4	0.068	0.18	S-Oct.2022	1.3
Tuition, other school fees, and childcare.....	2.155	2.7	0.060	0.28	S-Jul.2022	2.6
College tuition and fees.....	1.170	1.3	0.016	0.41	S-Aug.2021	0.8
Elementary and high school tuition and fees.....	0.312	4.9	0.015	0.34	S-Sep.2023	4.9
Day care and preschool ¹¹	0.572	4.5	0.026	0.54	S-Aug.2022	3.7
Technical and business school tuition and fees ⁴ ...	0.026	2.2	0.001	1.19	L-Jul.2023	2.3
Postage and delivery services ⁴	0.071	0.8	0.001	0.66	—	—
Postage.....	0.061	-0.1	0.000	0.70	—	—
Delivery services ⁴	0.011	6.3	0.001	1.53	L-Apr.2023	7.4
Telephone services ⁴	1.595	-1.7	-0.028	0.17	S-Jul.2019	-1.7
Wireless telephone services ⁴	1.353	-2.8	-0.039	0.17	S-Oct.2019	-2.9
Residential telephone services ¹⁰	0.242	4.7	0.012	0.91	S-Nov.2022	4.4
Internet services and electronic information providers ⁴	0.967	3.7	0.035	0.58	S-Jun.2023	3.3
Other personal services ¹⁰	1.467	6.1	0.088	0.51	S-Jul.2023	6.0
Personal care services.....	0.605	3.9	0.024	0.87	S-May 2020	3.5
Haircuts and other personal care services ⁴	0.605	3.9	0.024	0.87	S-May 2020	3.5
Miscellaneous personal services.....	0.862	7.7	0.064	0.55	S-Aug.2023	7.4
Legal services ⁶						
Funeral expenses ⁶	0.169	4.8	0.008	0.46	L-Sep.2023	6.3
Laundry and dry cleaning services ⁴	0.142	5.2	0.007	1.28	S-Jul.2021	4.4
Apparel services other than laundry and dry cleaning ⁴	0.027	6.4	0.002	1.84	L-Sep.2023	8.0
Financial services ⁶	0.182	5.4	0.009	1.18	S-Sep.2023	5.4
Checking account and other bank services ^{4, 5} ...		3.8		1.96	S-Sep.2023	3.7
Tax return preparation and other accounting fees ^{4, 5}		8.3		1.61	S-Feb.2023	7.1
Special aggregate indexes						
All items less food.....	86.580	3.2	2.740	0.14	—	—
All items less shelter.....	65.033	1.4	0.930	0.13	S-Jul.2023	1.0
All items less food and shelter.....	51.613	1.0	0.532	0.15	—	—
All items less food, shelter, and energy.....	44.650	2.1	0.963	0.15	L-Aug.2023	2.2
All items less food, shelter, energy, and used cars and trucks.....	42.129	2.6	1.087	0.16	S-Apr.2021	2.6
All items less medical care.....	92.196	3.4	3.124	0.13	S-Jun.2023	3.2
All items less energy.....	93.037	3.9	3.569	0.12	—	—
Commodities.....	38.057	0.0	-0.020	0.14	S-Jul.2023	-0.6
Commodities less food, energy, and used cars and trucks.....	18.393	0.7	0.137	0.26	S-Mar.2021	0.6
Commodities less food.....	24.638	-1.7	-0.417	0.19	S-Jul.2023	-3.5
Commodities less food and beverages.....	23.801	-1.8	-0.442	0.20	S-Jul.2023	-3.7
Services.....	61.943	5.2	3.157	0.18	L-Sep.2023	5.2
Services less rent of shelter ¹⁵	27.348	3.5	0.962	0.21	L-May 2023	4.2
Services less medical care services.....	55.604	5.9	3.216	0.19	—	—
Durables.....	12.163	-1.6	-0.200	0.30	L-Jul.2023	-1.4

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2023, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2023	Twelve Month				
		Unadjusted percent change Nov. 2022-Nov. 2023	Unadjusted effect on All Items Nov. 2022-Nov. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Nondurables.....	25.894	0.7	0.181	0.16	S-Jul.2023	-0.2
Nondurables less food.....	12.474	-1.7	-0.217	0.26	S-Jul.2023	-5.3
Nondurables less food and beverages.....	11.637	-2.0	-0.241	0.28	S-Jul.2023	-5.9
Nondurables less food, beverages, and apparel.....	9.088	-2.8	-0.270	0.32	S-Jul.2023	-8.0
Nondurables less food and apparel.....	9.925	-2.3	-0.246	0.28	S-Jul.2023	-7.1
Housing.....	44.640	5.2	2.272	0.22	—	—
Education and communication ⁴	5.653	-0.1	-0.004	0.28	S-Mar.2018	-0.2
Education ⁴	2.247	2.4	0.055	0.29	S-Feb.2022	2.1
Communication ⁴	3.406	-1.7	-0.059	0.41	S-Oct.2022	-2.2
Information and information processing ⁴	3.335	-1.7	-0.060	0.41	S-Oct.2022	-2.3
Information technology, hardware and services ¹⁷	1.740	-1.8	-0.032	0.81	S-May 2023	-1.8
Recreation ⁴	5.333	2.5	0.134	0.38	S-Jun.2021	2.4
Video and audio ⁴	1.263	2.0	0.024	0.59	S-Jan.2023	1.8
Pets, pet products and services ⁴	1.217	4.3	0.052	0.70	S-Dec.2021	4.1
Photography ⁴	0.062	7.3	0.004	1.76	L-Feb.2023	7.6
Food and beverages.....	14.256	2.9	0.422	0.19	S-Jun.2021	2.4
Domestically produced farm food.....	7.180	1.6	0.117	0.30	S-Jun.2021	0.9
Other services.....	9.380	3.2	0.303	0.20	S-Oct.2022	2.8
Apparel less footwear.....	2.043	1.2	0.026	1.00	S-Mar.2021	-3.2
Fuels and utilities.....	4.500	0.1	0.007	0.62	L-May 2023	0.9
Household energy.....	3.432	-1.4	-0.049	0.80	L-May 2023	-0.5
Medical care.....	7.804	0.2	0.014	0.34	L-May 2023	0.7
Transportation.....	17.038	0.9	0.121	0.30	L-Sep.2023	2.4
Private transportation.....	16.306	1.4	0.192	0.29	L-Sep.2023	3.0
New and used motor vehicles ⁴	7.839	0.1	0.000	0.35	L-May 2023	1.4
Utilities and public transportation.....	7.512	-0.1	-0.007	0.41	L-May 2023	1.1
Household furnishings and operations.....	5.173	1.1	0.057	0.49	S-Mar.2020	0.6
Other goods and services.....	2.726	5.6	0.151	0.33	S-Mar.2022	5.5
Personal care.....	2.218	5.2	0.113	0.36	S-Mar.2022	5.1

¹ The 'effect' of an item category is a measure of that item's contribution to the All items price change. For example, if the Food index had an effect of 0.40, and the All items index rose 1.2 percent, then the increase in food prices contributed 0.40 / 1.2, or 33.3 percent, to that All items increase. Said another way, had food prices been unchanged for that year the change in the All items index would have been 1.2 percent minus 0.40, or 0.8 percent. Effects can be negative as well. For example, if the effect of food was a negative 0.1, and the All items index rose 0.5 percent, the All items index actually would have been 0.1 percent higher (or 0.6 percent) had food prices been unchanged. Since food prices fell while prices overall were rising, the contribution of food to the All items price change was negative (in this case, -0.1 / 0.5, or minus 20 percent).

² A statistic's margin of error is often expressed as its point estimate plus or minus two standard errors. For example, if a CPI category rose 2.6 percent, and its standard error was 0.25 percent, the margin of error on this item's 12-month percent change would be 2.6 percent, plus or minus 0.5 percent.

³ If the current 12-month percent change is greater than the previous published 12-month percent change, then this column identifies the closest prior month with a 12-month percent change as (L)arge as or (L)arger than the current 12-month change. If the current 12-month percent change is smaller than the previous published 12-month percent change, the most recent month with a change as (S)mall or (S)maller than the current month change is identified. If the current and previous published 12-month percent changes are equal, a dash will appear. Standard numerical comparison is used. For example, 2.0% is greater than 0.6%, -4.4% is less than -2.0%, and -2.0% is less than 0.0%. Note that a (L)arger change can be a smaller decline, for example, a -0.2% change is larger than a -0.4% change, but still represents a decline in the price index. Likewise, (S)maller changes can be increases, for example, a 0.6% change is smaller than 0.8%, but still represents an increase in the price index. In this context, a -0.2% change is considered to be smaller than a 0.0% change.

⁴ Indexes on a December 1997=100 base.

⁵ Special indexes based on a substantially smaller sample. These series do not contribute to the all items index aggregation and therefore do not have a relative importance or effect.

⁶ Indexes on a December 2007=100 base.

⁷ Indexes on a December 2005=100 base.

⁸ Indexes on a December 1986=100 base.

⁹ Indexes on a December 1993=100 base.

¹⁰ Indexes on a December 2009=100 base.

¹¹ Indexes on a December 1990=100 base.

¹² Indexes on a December 1983=100 base.

¹³ Indexes on a December 2001=100 base.

¹⁴ Indexes on a December 2019=100 base.

- ¹⁵ Indexes on a December 1982=100 base.
- ¹⁶ Indexes on a December 1996=100 base.
- ¹⁷ Indexes on a December 1988=100 base.

COMPLIANCE VERIFICATION CHECKLIST FOR REQUISITION SUBMISSION

<i>Purchasing Division Use:</i> Buyer: <u>5-M. Rettory</u> Date: <u>12/20/2023</u> Solicitation No. _____ C/O 1	Agency: West Virginia General Services Division Procurement Officer Submitting Requisition: Cody Taylor Requisition No. CMA GSD2300000003 PF No.: 1153127
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This checklist **MUST** be completed by a state agency's designated procurement officer and submitted with the Purchase Requisition to the Purchasing Division. The purpose of the checklist is to verify that an agency procurement officer has obtained and included required documentation necessary for the Purchasing Division to process the requisition without future processing disruptions. At the agency's preference, the agency **MUST** either submit the checklist by attaching it to the requisition's Header **OR** by placing it in the requisition's Procurement Folder.

FOR ALL SOLICITATION TYPES:

	Compliance Check Type	Required	Provided, if Required	Not Required	Purch. Div. Confirmation
1	Specifications and Pricing Page included	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Use of correct specification template	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	Use of correct requisition type [CRQS → CCT or CPO] or [CRQM → CMA]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	Use of most current terms and conditions www.state.wv.us/admin/purchase/TCP.pdf	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	Maximum budgeted amount in wvOASIS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	Suggested vendors in wvOASIS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	Capitol Building Commission pre-approval	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	Financing (Governor's Office) pre-approval	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	Fleet Management Division pre-approval	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

	Compliance Check Type	Required	Provided, if Required	Not Required	Purch. Div. Confirmation
10	Insurance requirements				
	Commercial General Liability	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Automobile Liability	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Workers' Compensation/Employer's Liability	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Cyber Liability	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Builder's Risk/Installation Floater	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Professional Liability	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Other (specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11	Office of Technology CIO pre-approval	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	Treasurer's Office (banking) pre-approval	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

FOR CHANGE ORDERS/RENEWALS:

1	Two-party agreement	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2	Standard change order language	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3	Office of Technology CIO approval	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4	Justification for price increases/backdating/other	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5	Bond Rider (Construction)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6	Secretary of State Verification	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
7	State debarment verification	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
8	Federal debarment verification	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

01/09/20: mklp

*The items pre-checked are required before a Purchase Requisition may be submitted to the Purchasing Division. Failure to complete and verify this documentation may result in rejection of the requisition back to the agency. It is up to the agency procurement officer to determine if pre-approvals, insurance, or other documentation is needed for the purchase. The referenced information below may be used to make this determination.

For Purchasing Division Use Only:

I have reviewed the requisition identified above and find that it is sufficient to advertise publicly to the vendor community. My review does not preclude the possibility that the vendor community, or some other entity, will identify an area of concern; however, should such issues or concerns arise, they will be reviewed and addressed as may be appropriate.

Signature: Melissa K. Pettray, Senior Buyer



APPROVED
[Signature]
1/9/24

STATE OF WEST VIRGINIA
DEPARTMENT OF ADMINISTRATION
GENERAL SERVICES DIVISION
State Capitol
Charleston, West Virginia 25305

Mark D. Scott
Cabinet Secretary

John K. McHugh
Director

MEMORANDUM

To: Melissa Pettrey, Senior Buyer, State Purchasing Division
From: Cody Taylor, Procurement Specialist, General Services Division
Date: November 14, 2023
Ref: GSD1153127, Change Order #1 Justification

Cody Taylor

Melissa:

Please allow this memorandum to serve as written explanation and justification for our request for Change Order #3 to increase and extend CMA 0211 GSD2300000003, with TRANE US INC., for Trane Tracer Controls Support, per the attached documentation and the explanation given below.

We are requesting an hourly rate increase from \$165.00 to \$171.00. This increase is in line with and allowed per the original contract (See the second page of TRANES's agreement that allows for "Renewal Pricing Adjustment"). The agency has no issue with said hourly labor increase.

We are also requesting the renewal of the contract. The renewed dates will be 01/17/2024 – 01/16/2025.

The Agency made the determination that these changes were warranted and approves the contract to be renewed.

If you have any questions or need additional information, please contact me via email at Cody.G.Taylor@wv.gov or by phone at (304) 352-5531.