#### Highlights—March 2023

Hello and Happy Monday! I have three quick administrative things before digging into the narrative. During March I did two interviews with CPR/NPR on two topics that seem to be of interest to many people. One talks about the lower labor participation rate in the U.S. and the current job market (<u>https://www.cpr.org/show-segment/what-the-economy-means-for-your-job-prospects-in-colorado/</u>). The other one talks about the SVB/Signature Bank/First Republic debacles (<u>https://www.cpr.org/show-segment/what-the-banking-turmoil-means-for-you/</u>).

Especially because of the heightened economic headwinds, I will be doing a **presentation** open to the public in Colorado Springs on May 17<sup>th</sup> in the afternoon (followed by a happy hour, of course – see "visual"). Details will be posted on our nonprofit's website (<u>https://www.ddestrategies.org/</u>) in the next two weeks.



<u>Consumer Sentiment {Page 3}</u> declined in March to 63.4 from 67.0 the month prior. According to the UM survey, sentiment fell for the first time in four months – and the survey happened before the banking woes. Confidence fell amongst two primary groups: lower-income, less-educated, and younger consumers as well as the largest stockholders (think Daddy Warbucks). Inflation is still the primary reason for soured sentiment both for current conditions as well as future prospects. Inflation *directly* impacts lower income earners the most since they use the majority of their income on basic needs. Inflation *indirectly* impacts higher earners since the related higher interest rates squeeze corporate profits and stock valuations (and higher earners typically hold much of their wealth in stocks).

<u>U.S. Job Openings {Page 3}</u> also declined, although you can visually see in the chart that they remain elevated at almost double the pre-pandemic levels. Keep in mind that this data from the BLS lags about two months so many of the companies that have frozen or reduced job postings will not yet show in this data. It's also true that more layoffs are now happening and it's beyond the (small total employment) tech sector. However, the overarching context is that we are still hovering around 11 million job openings and the average number of openings during 2018 and 2019 was 7.1 million. A lot of frozen hiring and layoffs will need to happen to close that large chasm. And people with niche and high-demand skills will continue to be in short supply regardless of a recession.

Speaking of job openings, part of the reason Inflation {Page 3} remains elevated is because of the tight labor market and the corresponding wage pressure. Although "headline" inflation fell to 6.0% in February from 6.4% in January, "core" inflation (which strips out the more volatile food and energy components) increased slightly to 0.5% month-over-month, versus the 0.4% increase from December to January. That may seem like a small difference, and it is. However, the Fed in its interest rate decisions looks more at the "core" rate because it represents so many other categories of goods. In other words, inflation is broad-based. In addition, even a small increase is in the opposite direction of what the Fed wants. As an economist, it's interesting that despite some of the most aggressive interest rate hikes in decades, inflation is barely budging – and hikes started about a year ago.

That pesky inflation is the reason that the Federal Reserve went ahead with a 0.25% Interest Rate {Page 3} hike last week despite the further (credit) tightening that may occur in the wake of the bank failures (go to the CPR segment referenced above if you want more info). In the end analysis, the Fed cares more about restoring price stability and bringing down inflation for everyone than it does about the relatively few people who have more than the FDIC insured \$250,000 in their bank accounts. The Fed was also able to quell fears by making the (bold) statement that they would insure depositors at these at-risk institutions above the \$250,000 limit (!). The Fed also made billions available to banks in the form of loans should they have a liquidity problem. In other words, the Fed used alternative measures to address the banking situation and stuck with the hikes in interest rates to address inflation. Makes me think of the days when I was cooking dinner, teaching my kids algebra, sneaking into my office to do some (part-time) analytical work, and blissfully losing my mind. A lot going on.

Although it's true that economists are indeed still concerned about the (overly strong) labor market, there does appear to be some slack showing up in the more recent data as I referenced above. <u>Unemployment {Page 3}</u> in the U.S. increased in February to 3.9% whereas it stood at 3.3% at the end of 2022. State unemployment rates also increased to 3.2% in February from 2.5% in December, and in Pueblo County, rates increased to 4.6% from 3.7%. These are material increases showing that the labor market is indeed softening a bit although any economist would agree that a rate below 4.0%-4.5% still represents too many unfilled jobs. It's worth noting that in its latest forecast, Wells Fargo is predicting a 3.9% unemployment rate for all of 2023 and a 5.0% level for 2024 in the United States. The Conference Board is forecasting even lower unemployment rates (3.6% for 2023 and 4.3% for 2024). These are all at or below what economists consider "equilibrium."



Page 6 - Demographics Page 7 - Real Estate Page 8 - Taxation, Vehicle Sales & Tourism

Another example of some softening in the labor market can be seen in the Pueblo <u>Workers Available per Job Opening {Page 4}.</u> In the textbox under the top job openings table, you will see that Pueblo had 0.99 available workers per job opening in February. In December that same metric was 0.86 workers. This isn't too alarming yet as I would argue that some modest softening of the labor market will be a good thing, especially if businesses find it easier to fill critical jobs and some modest wage pressure remains (so wages at least keep pace with inflation).

The latest total employment data through the BLS just became available. It shows that for the first three quarters of 2022, Pueblo gained 1,348 <u>New Jobs {Page 4}</u>. And if you look at the graph, in 2021, 600 jobs were gained. As a reminder, the dotted line shows that Pueblo needs roughly 455 new jobs in order to match population growth. All in, through 2022 Q3 the data is stellar, and I am thinking that employment gains will far exceed expectations once final data is in for 2022.

The same BLS/QCEW data update is reflected in the graph directly above, <u>Quarterly Employees in Top 12 Sectors Pueblo County</u> <u>{Page 4}.</u> In this chart you can see the industries that represent the highest levels of regional employment. Visually you can see that health care and social assistance (dark red line) has declined while retail trade (blue), construction (olive), and transportation/ warehousing (red) have all increased. The "super sectors" with the most growth since 2016 are listed with the percentage increases in the textbox within the graph.

And there were welcomed increases in the associated <u>Wages {Page 4}</u>. On average in Pueblo County in 2022 Q3 wages increased to \$54,964 (from \$50,544 in 2022 Q2). Both the U.S. and CO also had increases, although the gaps between the Pueblo region and the state and U.S. fell, which is great news, and I hope it holds. In the previous quarter, Pueblo had wages 24.9% lower than the U.S. and 28.6% lower than CO, and in 2022 Q3 (most recent data available), Pueblo wages were 20.8% lower than the U.S. and 26.4% lower than CO. It's still too big a chasm and one quarter does not make a trend, but at least wages are moving in the right direction. Pueblo will need more growth in higher-paying sectors such as professional and technical if it is to make more progress in closing the wage gaps.

**Pueblo Home Sales {Page 7}** increased in February, and this mirrors what's happened across most of the U.S. Thirty-year mortgage rates came down a bit in February and those marginal declines helped convince some buyers to buy either new or existing homes. Residential construction companies in particular have been successful in providing incentives to lure buyers (e.g., mortgage rate buydowns are being used by 75% of construction companies). During March, we have seen mortgage rates creep back up so we may see a downward trend in sales.

Despite higher mortgage rates, however, Pueblo home prices are once again increasing. The <u>Median Home Price {Page 7}</u> for new and existing homes increased to \$318,500 in February from \$290,997 in January (up 9.5%). Over the past year, the median home price has gone up 6.5%. This tells me that a housing shortage is a housing shortage, and even with less favorable terms (e.g., higher rates), people are still needing to buy homes and they are absorbing the higher costs. It's likely many people are using a higher proportion of their income towards housing costs. The nation-wide and local housing shortage will not be helped by the decreased building levels (see <u>Permits, Page 7</u>).

I was contacted by a reporter from the *Pueblo Chieftain* last week regarding <u>Sales and Use Tax {Page 8}</u> and basically stated that February's decline aligns with some of the lower consumer sentiment I addressed earlier in this narrative. There is also some seasonality in that decline since the February report reflects January's lower sales (post-holidays). However, it's still important to note that if we compare February of this year to February of last year, gross sales tax receipts are up 13.4%.

FYI that we are keeping our eyes open for 2022 tourism data from the Colorado Tourism Office. When it is released, we will include it in our charts and narrative.

If you have plans for spring break, I hope you thoroughly enjoy your time off. Happy (almost) spring!

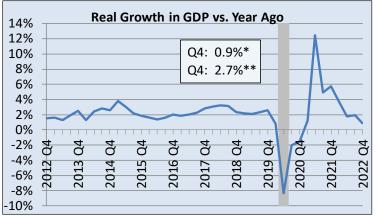
Tatiana & Rebecca

If you wish to unsubscribe from this monthly report, please email <u>rwilder@ddestrategies.org</u> or <u>tbailey@ddestrategies.org</u>

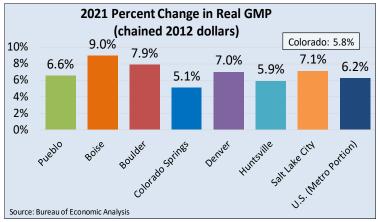
#### Economic & Workforce Development Dashboard Sponsor:



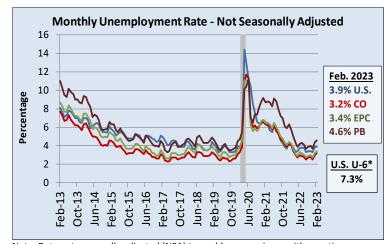
### MACROECONOMIC "BIG PICTURE" (PAGE 3)



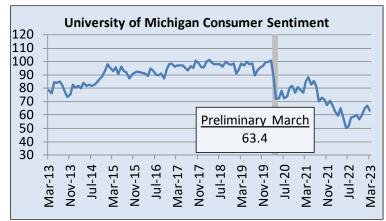
\*Estimate of real GDP percent change from same quarter a year ago, SA \*\*If quarterly changes were annualized over the year. Source: U.S. Bureau of Economic Analysis



Note: Data includes military. Real GMP is adjusted for regional price parity (RPP). This regional data lags ~23 months. Source: U.S. Bureau of Economic Analysis



Note: Data not seasonally adjusted (NSA) to enable comparisons with counties. \*U-6 includes unemployed, those marginally attached to the labor force, plus those employed part time who would prefer full-time work. Sources: U.S. Bureau of Labor Statistics; CO Dept. of Labor & Employment



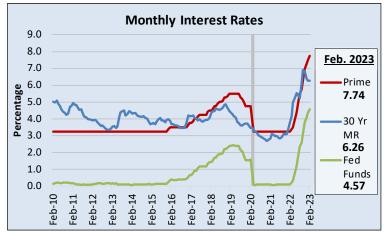
Source: University of Michigan



Source: U.S. Bureau of Labor Statistics; Job openings data lags.

U.S. Consumer Price Index - February 2023					
All items Less food & energy					
Change from January to	0.40/	0.5%			
February 2023 (SA)	0.4%	0.5%			
Last 12-months (NSA) 6.0% 5.5%					
The 2022 cost of living in <b>Pueblo MSA</b> was <b>97.2%</b> of the U.S. average					
according to C2ER. Colorado Springs's index was 105.0% of U.S.					
Source: U.S. Bureau of Labor Statistics: al	ll urban concuma				

Source: U.S. Bureau of Labor Statistics; all urban consumers (CPI-U)



Source: Board of Governors of the Federal Reserve System

## LOCAL LABOR MARKET (PAGE 4)

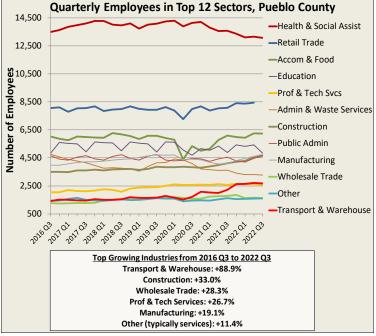
Top Job Openings, Pueblo County, February 2023						
<u>Top Job Titles (Pueblo MSA)</u>	<u># of Job</u> <u>Postings</u> (Pueblo)	<u>Median</u> <u>Advertised</u> <u>Salary</u> (Pueblo)	Risk of Automation (U.S.)			
Registered Nurses	419	\$113,408	Low Risk			
Retail Salespersons	93	\$32,128	Medium Risk			
1st-Line Supervisors, Retail Sales	79	\$47,744	Low Risk			
Food Service Managers	70	\$47,360	High Risk			
Fast Food & Counter Workers	67	\$30,080	High Risk			
Customer Service Reps	56	\$31,104	Medium Risk			
Medical & Health Services Managers	53	\$85,248	Low Risk			
Nursing Assistants	53	\$42,624	Medium Risk			
Sales Reps, Wholesale & Mfg	50	\$41,600	Medium Risk			
Maintenance & Repair Workers	50	\$44,672	High Risk			

Pueblo MSA, February 2023 TOTAL Job Openings: 3,573 TOTAL Unemployed: 3,551 Workers Available per Job Opening: 0.99

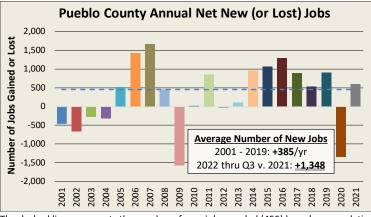
Sources: The Conference Board<sup>®</sup>-Lightcast<sup>®</sup> Help Wanted OnLine<sup>®</sup> via Pikes Peak Workforce Center; CO Dept. of Labor & Employment

Top Employers - Pueblo MSA in February 2023					
Name of Employer	<u># of Job</u> Postings	<u>Median</u> <u>Advertised</u> <u>Salary</u>			
Parkview Medical Center	217	\$78,592			
Pueblo County School District 70	79	\$57,216			
Parkview Health System	64	\$51,456			
Centura Health	61	\$81,664			
Pueblo City Schools District 60	53	\$64,000			
City Of Pueblo	53	\$64,384			
Evraz Rocky Mountain Steel	43	\$57,344			
Colorado State University	43	\$54,784			
TotalMed	42	\$218,624			
Colorado State Government	42	\$55 <i>,</i> 680			
Aya Healthcare	36	\$156,160			
Crossroads Turning Points	30	\$41,344			
Health Solutions Us	29	\$59,392			
Walmart	28	\$38,528			
Lfb USA	27	Insf. Data			

Source: The Conference Board<sup>®</sup>-Lightcast<sup>®</sup> Help Wanted OnLine<sup>®</sup> via Pikes Peak Workforce Center



QCEW data lags up to three quarters and includes public and private employment. Source: Colorado Department of Labor & Employment, Quarterly Census of Employment and Wages (QCEW)



The dashed line represents the number of new jobs needed (455) based on population growth and age composition from 2020–2025. This QCEW data lags up to three quarters and includes public and private employment. Source: Colorado Department of Labor & Employment, Quarterly Census of Employ-

2022-23 Minimum Wage & Living Wage

**Pueblo County** 

ment and Wages (QCEW)

								Wage/Hr	Annualized
Pueblo MSA and Pueblo County		2022 Q3 Average Annual Wages			Minimum wage salary for full-time worker	\$13.65	\$28,392		
are one al	nd the same.		for All Industries Pueblo wages are 20.8% lower than the U.S.			Living wage: HHs with 1 adult, 2 children	<sup>2</sup>   545 38		
			26.4% lower than Colorado 13.8% lower than El Paso County			Living wage: HHs with 2 adults (1 working),	\$39.18	\$81,494	
				Colorado	El Paso	Pueblo	2 children		
2021 Federal F	overty Level (FP	PL)	U.S.	Colorado	County	County	Living wage: HHs with		
	Pueblo County	U.S.	\$69,368	\$74,724	\$63,752	\$54,964	2 adults* (2 working),	\$25.00	\$52,000
% people at FPL or below	16.3%	12.8%	2022 (	23 Total Emplo	vment	63,003	2 children		
Note: FPL in 2021 was \$12,880 for an individual and \$26,500 for a family of four.			Total # Establi		3,933	*Living wage is for each working adult. For specifics, go to livingwage.mit.edu.			

Note: QCEW data lags by up to three quarters and includes public and private employment.

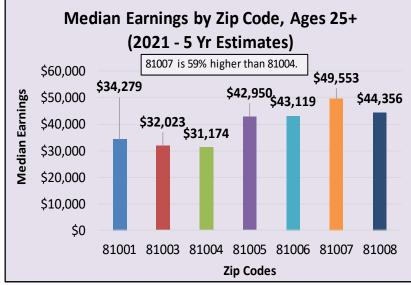
Sources: U.S. Bureau of Labor Statistics and Colorado Department of Labor and Employment, QCEW; Local military installations; U.S. Census Bureau, American Community Survey 1-year estimates; U.S. Department of Health & Human Services; MIT Living Wage Calculator

### LOCAL INFORMATION BY ZIP CODE (PAGE 5)

Pueblo Percentage with HS Diploma by Zip Code, 2021 - 5 Year Estimates								
			Amer Ind/ Native		Other Race	Two or	Hispanic/ Latino	
Zip Code	White Alone	Black Alone	Alaskan	Asian Alone	Alone	More Races	Origin	
81001	90.5%	97.7%	71.1%	91.1%	72.3%	89.7%	81.0%	
81003	82.8%	58.2%	<u>87.9%</u>	79.5%	86.0%	85.3%	79.8%	
81004	90.7%	87.6%	80.5%	92.2%	78.4%	85.2%	84.2%	
81005	<u>95.1%</u>	95.1%	76.2%	<u>100.0%</u>	78.9%	96.8%	88.9%	
81006	93.7%	<u>100.0%</u>	67.9%	<u>100.0%</u>	88.5%	93.6%	89.6%	
81007	93.1%	98.4%	86.4%	96.1%	81.1%	<u>97.1%</u>	<u>89.7%</u>	
81008	92.1%	<u>100.0%</u>	55.4%	72.0%	<u>96.0%</u>	84.6%	85.5%	

Pueblo Percentage with Bachelor's Degree by Zip Code, 2021 - 5 Year Estimates							
Zip Code	White Alone	Black Alone	Amer Ind/ Native Alaskan	Asian Alone	Other Race Alone	Two or More Races	Hispanic/ Latino Origin
81001	20.1%	37.8%	1.0%	47.4%	3.8%	23.6%	10.4%
81003	15.9%	21.9%	11.6%	47.0%	20.5%	23.0%	15.1%
81004	22.1%	12.0%	2.4%	34.8%	8.8%	14.2%	11.8%
81005	26.0%	47.6%	4.0%	42.8%	7.9%	38.6%	16.5%
81006	26.3%	36.1%	1.9%	<u>100.0%</u>	8.5%	15.1%	16.2%
81007	29.1%	19.8%	<u>18.9%</u>	57.8%	18.6%	<u>43.8%</u>	18.9%
81008	<u>30.8%</u>	<u>54.4%</u>	14.5%	59.3%	<u>23.5%</u>	26.6%	<u>20.7%</u>

Note: Native Hawaiian and Other Pacific Islander category excluded due to extremely high margins of error (sample size too small). Margin of error can be larger for smaller populations. Five-year estimates are more accurate due to small sample size in many zip codes. Source: U.S. Census Bureau, American Community Survey 5-year estimates

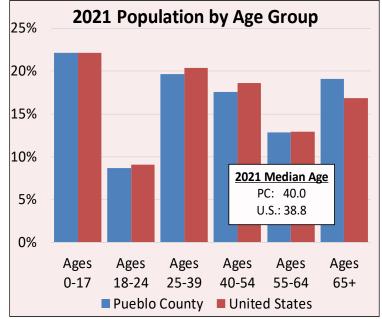


Five-year estimates are more accurate due to small sample size in many zip codes. Data for 5year estimates lags, so 2021 should be released in December 2022. Source: U.S. Census Bureau, American Community Survey 5-year estimates

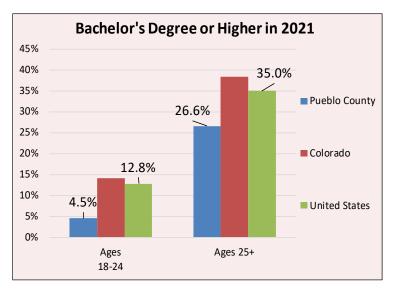
Median Earnings 2021				
(All Ages Full-Time)				
U.S.	Pueblo County			
\$53,888	\$50,970			

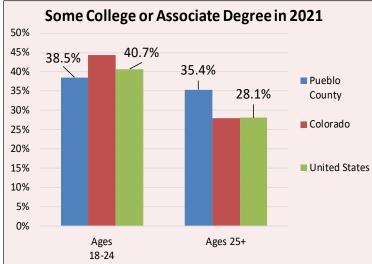
Source: U.S. Census Bureau, American Community Survey 1-year estimates

## Pueblo Economic & Workforce Development Dashboard <u>DEMOGRAPHICS (PAGE 6)</u>



Sources: U.S. Census Bureau, Population Division, Population Estimates Program; American Community Survey 1-year estimates

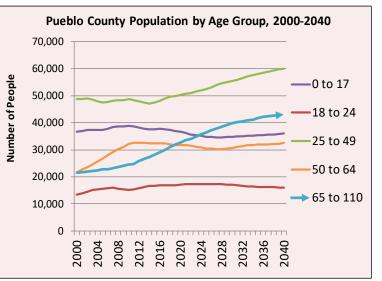




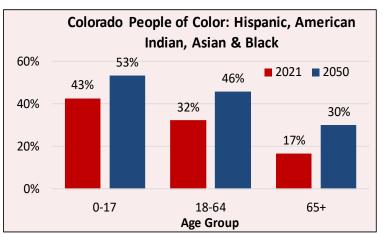
Source: U.S. Census Bureau, American Community Survey 1-year estimates

Population Estimates					
Region 2021 2050 & (Growth Rate)					
Pueblo County (14%)	169,504	192,621			
Colorado (29%) 5,814,707 7,486,286					
Source: Colorado State Demogr	aphy Office				

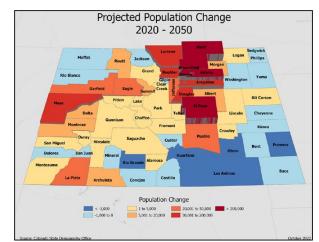




Source: Colorado State Demography Office

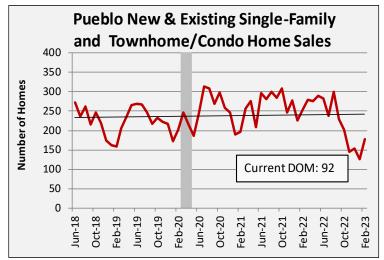


Source: Colorado State Demography Office

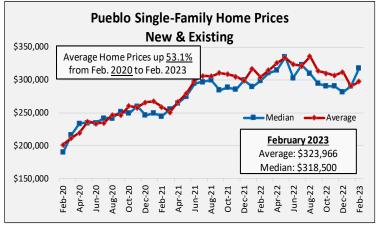


Source: Colorado State Demography Office

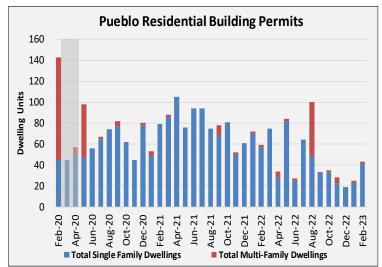
REAL ESTATE (PAGE 7)



Source: Pueblo Association of REALTORS®, Inc. (PAR)



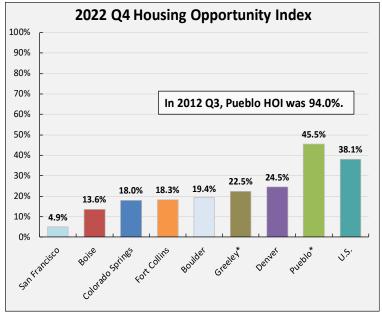
Source: Pueblo Association of REALTORS®, Inc. (PAR)



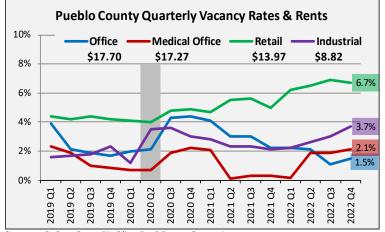
Sources: Pueblo Regional Building Department; City of Pueblo

Median <u>Existing</u> Single-Family* Home Price 2022 Q4 (CS, Denver, U.S.) and Feb. (Pueblo)						
LocationColorado SpringsDenverFeb. 2023 Pueblo (*New & Existing)United 						
Price	\$443,400	\$640,000	\$318,500	\$378,700		
1-year	0.2%	3.6%	6.5% increase	4.0%		
% Change	increase	increase	0.570 micrease	increase		
MSA Rank	35	13	90	n/a		

\*Includes existing homes only except for Pueblo, which includes new & existing since PAR only reports both (combined). Pueblo ranking is estimated based on similar MSA city ranking and price is for most recent month. 190 MSAs measured. Sources: National Association of REALTORS<sup>®</sup>; Pueblo Association of REALTORS<sup>®</sup>, Inc. (PAR)

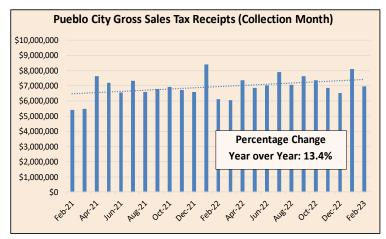


\*Most recent Greeley and Pueblo data is not available so their HOI is still 2022 Q3. Note: The Housing Opportunity Index (HOI) is defined as the share of homes sold in that area that are affordable to a family earning the local median income, based on standard mortgage underwriting criteria. It includes new and existing homes. Sources: National Association of Home Builders; Wells Fargo

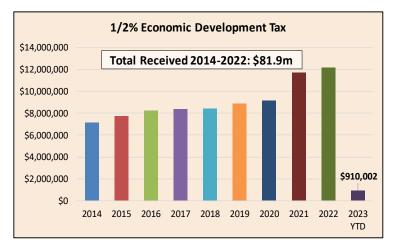


Sources: CoStar Group™; Olive Real Estate Group, Inc.

## Pueblo Economic & Workforce Development Dashboard TAXATION, VEHICLE SALES, AND TOURISM (PAGE 8)



Source: City of Pueblo

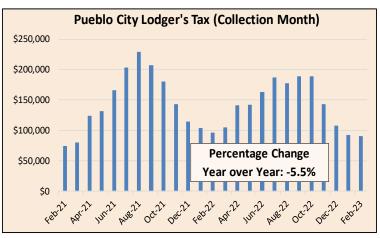


Spend

Travel :

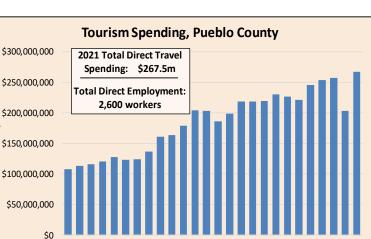
Direct

Source: City of Pueblo









Source: U.S. Bureau of Economic Analysis

1999 Note: Direct travel includes day and overnight visitors.

1998

966 1997

Sources: Colorado Tourism Office; Greater Pueblo Chamber of Commerce

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