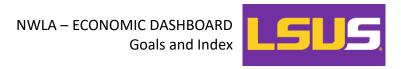


# NWLA

# Northwest Louisiana ECONOMIC DASHBOARD

February 2023

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#### **Goals:**

The Northwest Louisiana Economic Dashboard has the following goals:

- Visualize a set of economic indices based on sound and credible data.
- Act as a reference for people interested in making investments in Northwest Louisiana.

#### Index:

The content of this presentation is the following:

- 2022 Year in Review
- Tax Collection
- Housing
- Building Permits

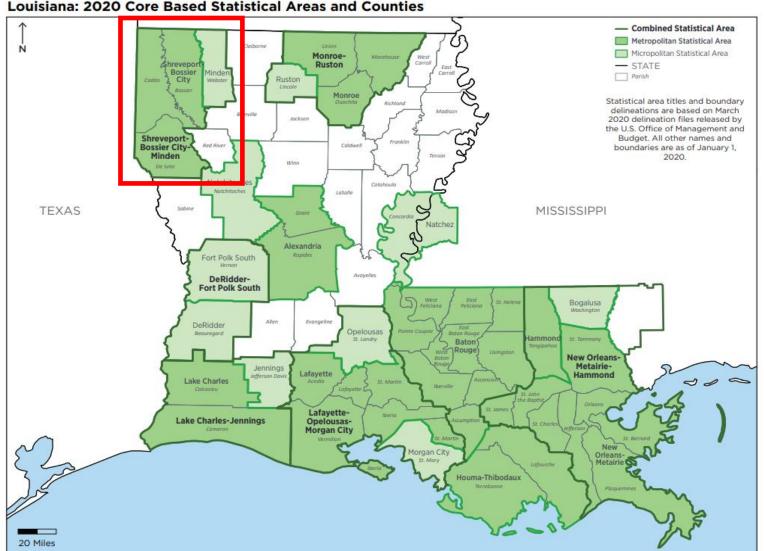
- Unemployment
- Casino Revenue and Admission
- Airport Traffic
- Mortgage Rates, Inflation, Natural Gas, Oil, and Gasoline Prices

#### **NWLA**

#### Northwest Louisiana - Shreveport-Bossier City-Minden Core **Based Statistical Area**

#### NWLA – ECONOMIC DASHBOARD Geographic Reference

#### Louisiana: 2020 Core Based Statistical Areas and Counties



#### **Shreveport-Bossier City MSA** Area







#### **Tax Collection:**

The City of Shreveport saw tax receipts slightly decline in 2022 Q4 compared to 2022 Q3. However, even with this slight decrease the 2022 Q4 tax receipts were marginally higher than 2021 Q4.

Overall, the city saw tax receipts increase 6.1% between 2021 and 2022.

#### Housing:

The housing market continued to stall in the Shreveport-Bossier CBSA. Days on market and number of listings continued to increase in Q4. However, median listing price remains high compared to the beginning of the year. As mortgage rates remain high, it will be interesting to see if median listing prices start to come down or inventory will increase.

While slowing, the housing market appears stronger than previous years. The number of listings (while increasing) remains low compared to previous years. The median listing price also remains high compared to previous years.

#### **Building Permits:**

The number of building permits remained constant between 2022 Q3 and 2022 Q4.

The number of building permits for 2022 was 18% lower than 2021, and the valuation of those permits was down 17.2%. Ending a two-year trend of rising valuation.

#### **Unemployment:**

The unemployment rate in Shreveport-Bossier City MSA, Bossier Parish, and Caddo Parish, remains low in 2022 Q4, decreasing from 3.6% in September to 3.4% in December.

The 2022 average rate of unemployment in the Shreveport-Bossier City MSA was 3.8% down from 5.4% in 2021.

#### **Casino Revenue and Admissions:**

The Casinos in Shreveport-Bossier City MSA saw a combined decrease of 10.6% in revenue for 2022 Q4 compared to 2021 Q4.

The Casinos in Shreveport-Bossier City MSA saw a combined decrease of 7.1% in revenue for 2022 compared to 2021.



#### **Airport Traffic:**

Airport traffic remains strong. Both the number of emplaned and deplaned passengers declined slightly in 2022 Q4 compared to 2022 Q3.

Combined 559,184 passengers used the Shreveport Regional Airport in 2022 compared to 504,239 in 2021.

#### **Mortgage Rates, Inflation, & Gas Prices:**

Average 30-year mortgage rates rose to 6.66% in 2022 Q4 up from 5.62% in 2022 Q3. Inflation remains high but has stopped increasing. December saw an 6.9% increase in year over year rates, and year over year core inflation was at 6.61%. Natural gas prices decreased in 2022 Q4 but were significantly higher than in 2021 Q4. Crude oil prices fell in 2022 Q4 but were significantly higher than 2021 Q4. Gas prices continued to decrease in 2022 Q4.



2022 Year in Review • The City of Shreveport saw 2022 tax revenues rise to \$156,746,763, a 6.1% increase over 2021.

#### **Tax Collection – City of Shreveport**

Year	Tax Collection	% Change
2019	\$124,722,991	
2020	\$127,214,947	2.0%
2021	\$147,719,841	16.1%
2022	\$156,746,763	6.1%

## **Shreveport-Bossier City CBSA: Average Yearly Median Listing Price**

Year-Month	Average Listing Price	% Change
2018	\$193,415	
2019	\$199,946	3.4%
2020	\$199,684	-0.1%
2021	\$175,321	-12.2%
2022	\$209,752	19.6%

• The Shreveport-Bossier City CBSA saw the average listing price increase to \$290,750, a 19.6% increase over 2021.

#### **Housing Inventory**

Year	Average Total Listings	% Change	Average Median Days on Market	% Change
2018	2,075		79	
2019	1,943	-6.4%	80	1.2%
2020	1,348	-30.6%	72	-9.7%
2021	700	-48.1%	50	-30.7%
2022	692	-1.2%	56	11.2%

 The average number days on market did increase between 2022 and 2021, but it's significantly lower than 2018-2020.

#### **Bossier Parish:**

#### **Average Yearly Median Listing Price**

Year-Month	Average Listing Price	% Change
2018	\$238,530	
2019	\$240,526	0.8%
2020	\$236,898	-1.5%
2021	\$238,084	0.5%
2022	\$272,858	14.6%

 Bossier Parish saw the average listing price increase to \$272,858, a 14.6% increase over 2021.

#### **Housing Inventory**

Year	Average Total Listings	% Change	Average Median Days on Market	% Change
2018	676		68	
2019	686	1.5%	72	7.3%
2020	444	-35.3%	62	-14.0%
2021	363	-18.1%	39	-37.6%
2022	414	13.8%	43	10.0%

 The average number days on market did increase between 2022 and 2021, but it's significantly lower than 2018-2020.

#### **Caddo Parish:**

#### **Average Yearly Median Listing Price**

Year-Month	Average Listing Price	% Change
2018	\$172,608	
2019	\$175,978	2.0%
2020	\$178,638	1.5%
2021	\$158,733	-11.1%
2022	\$180,226	13.5%

• The Shreveport-Bossier City CBSA saw the average listing price increase to \$180,226, a 13.5% increase over 2021.

#### **Housing Inventory**

Year	Average Total Listings	% Change	Average Median Days on Market	% Change
2018	1,357		85	
2019	1,227	-9.6%	84	-1.3%
2020	891	-27.3%	78	-8.0%
2021	828	-7.1%	55	-29.6%
2022	857	3.4%	62	14.1%

 The average number days on market did increase between 2022 and 2021, but it's significantly lower than 2018-2020.

- The Shreveport Bossier City MSA saw the number of building permits decrease by 18% between 2021 and 2022.
- The decrease in the number of permits corresponds to a 17.2percent decline in the valuation of permits.
   This decrease differs from the previous two-year trend.

#### **Building Permits: Shreveport-Bossier City MSA**

Year	# Building Permits	% Change	Value (\$1000) Building Permits	% Change
2018	1,065		229,859	
2019	1,046	-1.8%	221,923	-3.5%
2020	1,039	-0.7%	235,208	6.0%
2021	1,069	2.9%	305,230	29.8%
2022	877	-18.0%	252,599	-17.2%

Data from: United States Census Bureau. <u>Building Permits Survey</u>



- The MSA saw the unemployment rate decrease from 5.4% to 3.8% between 2021 and 2022 while expanding the labor force by almost 4,000 people. All told, employment increased by over 6,500 people between 2021 and 2022.
- The Shreveport Bossier City MSA has seen the unemployment rate decrease between 2018 and 2022 while the labor force has remained relatively constant.
- This means that more people in the MSA are employed compared to 5 years ago.

#### **Shreveport-Bossier City MSA**

Year	Unemployment rate	Unemployment	Employment	Labor force
2018	5.1%	9,642	178,897	188,539
2019	4.9%	9,285	178,680	187,965
2020	8.1%	14,725	169,351	184,076
2021	5.4%	9,946	173,453	183,399
2022	3.8%	7,040	180,131	187,171

Data from: https://www.bls.gov/



- The NWLA Casinos continued to see decreasing revenue and admissions in 2022
- Revenue decreased by 7.1% compared to 2021. Outside of 2021 this is a continuation of a trend that began in 2015 and appears to be accelerating (2020 & 2021 are abnormally affected by the pandemic).
- Admission decreased by 6.9% compared to 2021. Again, much like revenue this is a continuation of a trend that began in 2014.

#### **NWLA CASINO Revenue and Admission**

Year	Total Revenue	% Change	Total Admissions	% Change
2012	\$713,295,829	-2.7%	10,019,897	-7.6%
2013	\$706,774,068	-0.9%	10,503,350	4.8%
2014	\$736,138,481	4.2%	10,462,033	-0.4%
2015	\$732,505,087	-0.5%	9,793,454	-6.4%
2016	\$688,651,487	-6.0%	8,881,704	-9.3%
2017	\$678,919,394	-1.4%	8,566,863	-3.5%
2018	\$673,670,165	-0.8%	8,454,765	-1.3%
2019	\$641,996,052	-4.7%	8,195,155	-3.07%
2020	\$461,228,150	-28.2%	4,962,496	-39.5%
2021	\$646,455,847	40.2%	5,790,038	16.7%
2022	\$600,380,458	-7.1%	5,391,913	-6.9%

Data from: Louisiana Gaming Control Board.

http://lgcb.dps.louisiana.gov/





### SHREVEPORT REGIONAL AIRPORT

- The Shreveport Reginal Airport saw enplaned passengers increase by 10.7% in 2022 compared to 2021.
- The Shreveport Reginal Airport saw deplaned passengers increase by 11.1% in 2022 compared to 2021.
- Combined 559,184 passengers used the Shreveport Regional Airport in 2022

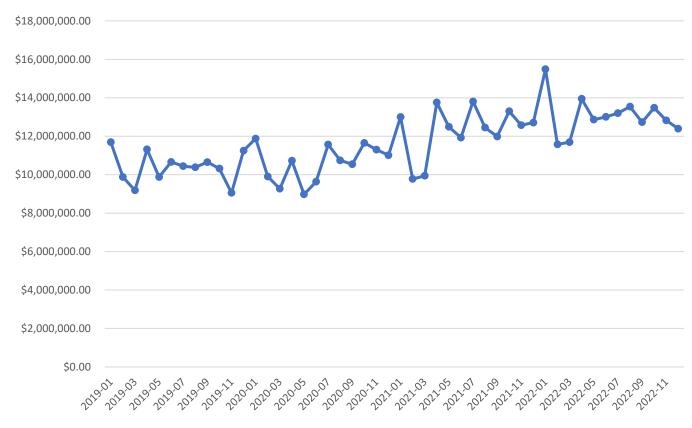
Year	Enplaned	% Variation	Deplaned	% Variation	Index Enplaned/Deplaned
2019	345,718	9.5%	337,856	7.8%	102.3%
2020	160,793	-53.5%	159,427	-52.8%	100.9%
2021	255,414	58.8%	248,825	56.1%	102.6%
2022	282,716	10.7%	276,468	11.1%	102.3%

Data from: Shreveport Regional Airport. <u>www.flyshreveport.com</u>



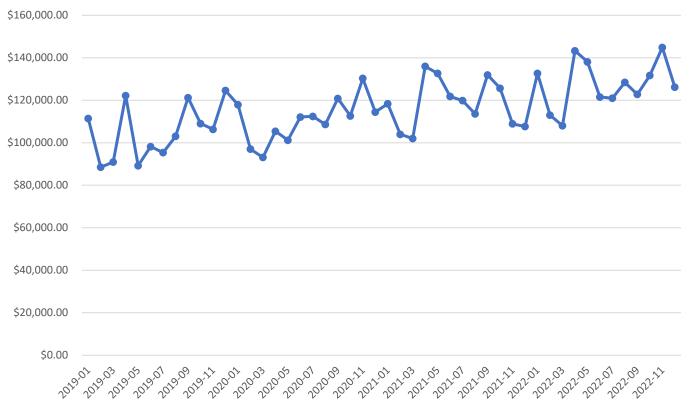
Tax Collection

#### **Tax Collection – City of Shreveport**



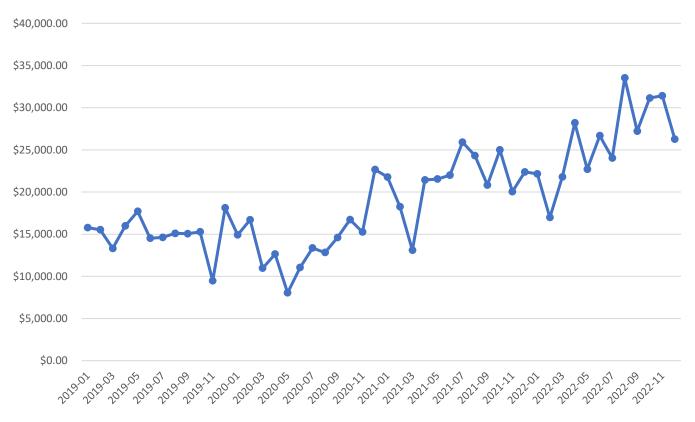
Year-Quarter	Tax Collection	Year-Quarter	Tax Collection	% Change
2020-1	\$31,049,169	2019-1	\$30,761,627	0.9%
2020-2	\$29,341,832	2019-2	\$31,858,414	-7.9%
2020-3	\$32,852,910	2019-3	\$31,480,024	4.4%
2020-4	\$33,971,036	2019-4	\$30,622,926	10.9%
2021-1	\$32,718,134	2020-1	\$31,049,169	5.4%
2021-2	\$38,173,645	2020-2	\$29,341,832	30.1%
2021-3	\$38,247,996	2020-3	\$32,852,910	16.4%
2021-4	\$38,580,066	2020-4	\$33,971,036	13.6%
2022-1	\$38,754,691	2021-1	\$32,718,134	18.5%
2022-2	\$39,816,123	2021-2	\$38,173,645	4.3%
2022-3	\$39,475,515	2021-3	\$38,247,996	3.2%
2022-4	\$38,700,434	2021-4	\$38,580,066	0.3%

#### Tax Collection – Town of Vivian



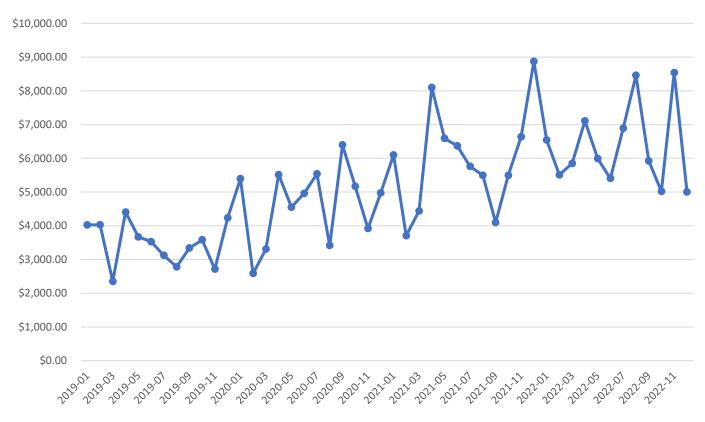
Year-Quarter	Tax Collection	Year-Quarter	Tax Collection	% Change
2020-1	\$308,034	2019-1	\$290,901	5.9%
2020-2	\$318,764	2019-2	\$309,605	3.0%
2020-3	\$341,922	2019-3	\$319,670	7.0%
2020-4	\$357,439	2019-4	\$339,955	5.1%
2021-1	\$324,333	2020-1	\$308,034	5.3%
2021-2	\$390,429	2020-2	\$318,764	22.5%
2021-3	\$365,414	2020-3	\$341,922	6.9%
2021-4	\$342,247	2020-4	\$357,439	-4.3%
2022-1	\$353,688	2021-1	\$324,333	9.1%
2022-2	\$402,962	2021-2	\$390,429	3.2%
2022-3	\$372,213	2021-3	\$365,414	1.9%
2022-4	\$402,790	2021-4	\$342,247	17.7%

#### Tax Collection – Town of Oil City



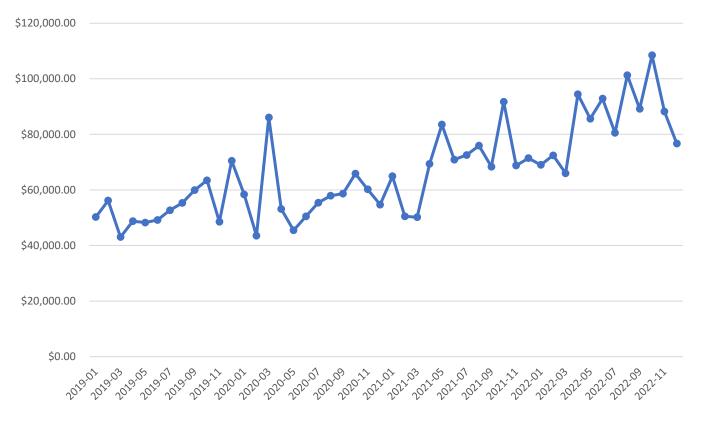
Year-Quarter	Tax Collection	Year-Quarter	Tax Collection	% Change
2020-1	\$42,588	2019-1	\$44,616	-4.5%
2020-2	\$31,731	2019-2	\$48,191	-34.2%
2020-3	\$40,792	2019-3	\$44,773	-8.9%
2020-4	\$54,655	2019-4	\$42,865	27.5%
2021-1	\$53,139	2020-1	\$42,588	24.8%
2021-2	\$64,967	2020-2	\$31,731	104.7%
2021-3	\$71,053	2020-3	\$40,792	74.2%
2021-4	\$67,418	2020-4	\$54,655	23.4%
2022-1	\$60,923	2021-1	\$53,139	14.6%
2022-2	\$77,580	2021-2	\$64,967	19.4%
2022-3	\$84,790	2021-3	\$71,053	19.3%
2022-4	\$88,825	2021-4	\$67,418	31.8%

#### **Tax Collection – Town of Mooringsport**



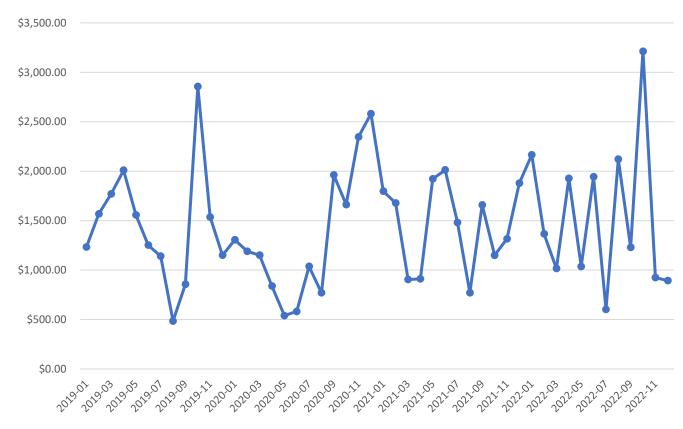
Year-Quarter	Tax Collection	Year-Quarter	Tax Collection	% Change
2020-1	\$11,287	2019-1	\$10,404	8.5%
2020-2	\$15,027	2019-2	\$11,600	29.5%
2020-3	\$15,346	2019-3	\$9,245	66.0%
2020-4	\$14,062	2019-4	\$10,527	33.6%
2021-1	\$14,243	2020-1	\$11,287	26.2%
2021-2	\$21,053	2020-2	\$15,027	40.1%
2021-3	\$15,352	2020-3	\$15,346	0.0%
2021-4	\$21,004	2020-4	\$14,062	49.4%
2022-1	\$17,899	2021-1	\$14,243	25.7%
2022-2	\$18,504	2021-2	\$21,053	-12.1%
2022-3	\$21,271	2021-3	\$15,352	38.6%
2022-4	\$18,564	2021-4	\$21,004	-11.6%

#### Tax Collection - Town of Greenwood



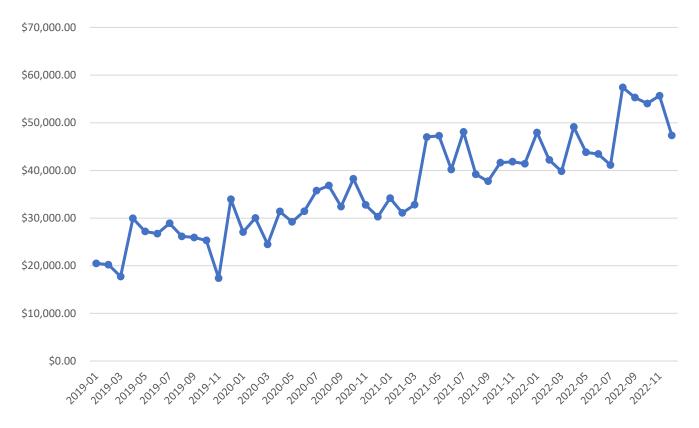
Voor Quartor	Tax Collection	Voor Quarter	Tay Collection	º/ Chango
rear-Quarter	Tax Collection	rear-Quarter	Tax Collection	% Change
2020-1	\$188,001	2019-1	\$149,477	25.8%
2020-2	\$149,087	2019-2	\$146,177	2.0%
2020-3	\$171,967	2019-3	\$167,936	2.4%
2020-4	\$180,756	2019-4	\$182,434	-0.9%
2021-1	\$165,621	2020-1	\$188,001	-11.9%
2021-2	\$223,767	2020-2	\$149,087	50.1%
2021-3	\$216,820	2020-3	\$171,967	26.1%
2021-4	\$231,908	2020-4	\$180,756	28.3%
2022-1	\$207,430	2021-1	\$165,621	25.2%
2022-2	\$272,861	2021-2	\$223,767	21.9%
2022-3	\$270,956	2021-3	\$216,820	25.0%
2022-4	\$273,285	2021-4	\$231,908	17.8%

#### **Tax Collection – Village of Rodessa**



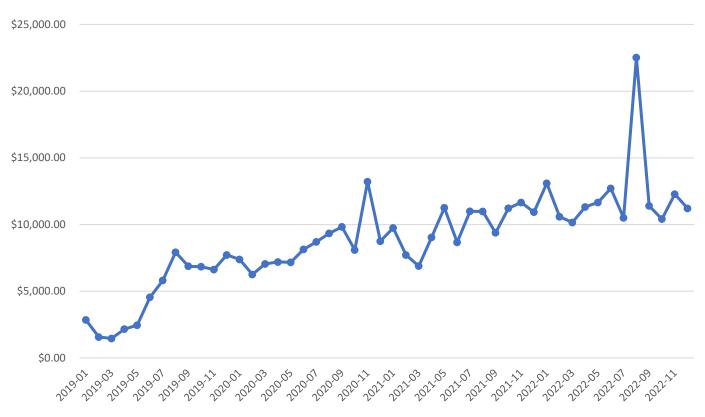
Year-Quarter	Tax Collection	Year-Quarter	Tax Collection	% Change
2020-1	\$3,646	2019-1	\$4,572	-20.3%
2020-2	\$1,957	2019-2	\$4,818	-59.4%
2020-3	\$3,767	2019-3	\$2,479	51.9%
2020-4	\$6,590	2019-4	\$5,541	18.9%
2021-1	\$4,380	2020-1	\$3,646	20.1%
2021-2	\$4,845	2020-2	\$1,957	147.6%
2021-3	\$3,910	2020-3	\$3,767	3.8%
2021-4	\$4,343	2020-4	\$6,590	-34.1%
2022-1	\$4,546	2021-1	\$4,380	3.8%
2022-2	\$4,906	2021-2	\$4,845	1.3%
2022-3	\$3,952	2021-3	\$3,910	1.1%
2022-4	\$5,029	2021-4	\$4,343	15.8%

#### Tax Collection - Town of Blanchard



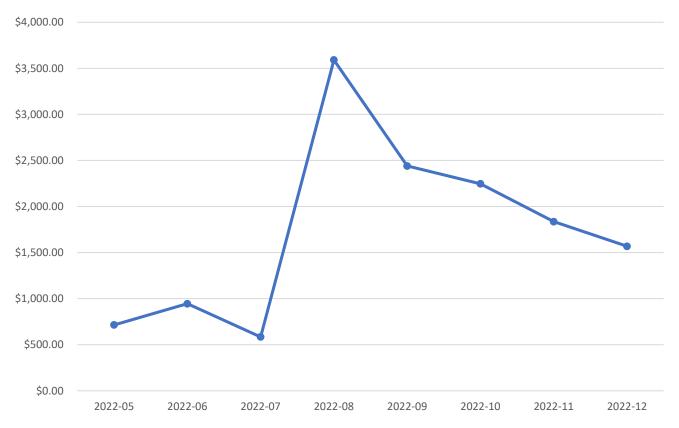
Year-Quarter	Tax Collection	Year-Quarter	Tax Collection	% Change
2020-1	\$81,557	2019-1	\$58,463	39.5%
2020-2	\$92,042	2019-2	\$83,875	9.7%
2020-3	\$105,008	2019-3	\$80,999	29.6%
2020-4	\$101,291	2019-4	\$76,644	32.2%
2021-1	\$98,066	2020-1	\$81,557	20.2%
2021-2	\$134,509	2020-2	\$92,042	46.1%
2021-3	\$125,022	2020-3	\$105,008	19.1%
2021-4	\$124,866	2020-4	\$101,291	23.3%
2022-1	\$129,978	2021-1	\$98,066	32.5%
2022-2	\$136,389	2021-2	\$134,509	1.4%
2022-3	\$153,884	2021-3	\$125,022	23.1%
2022-4	\$157,092	2021-4	\$124,866	25.8%

#### Tax Collection – Village of Ida



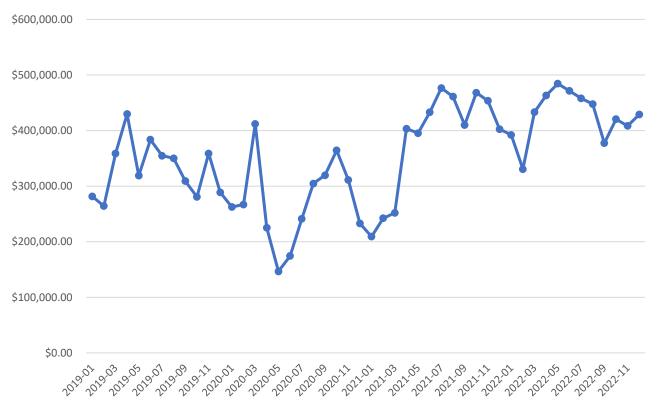
Year-Quarter	Tax Collection	Year-Quarter	Tax Collection	% Change
2020-1	\$20,684	2019-1	\$5,870	252.4%
2020-2	\$22,496	2019-2	\$9,158	145.7%
2020-3	\$27,858	2019-3	\$20,604	35.2%
2020-4	\$30,051	2019-4	\$21,181	41.9%
2021-1	\$24,343	2020-1	\$20,684	17.7%
2021-2	\$28,948	2020-2	\$22,496	28.7%
2021-3	\$31,346	2020-3	\$27,858	12.5%
2021-4	\$33,791	2020-4	\$30,051	12.4%
2022-1	\$33,823	2021-1	\$24,343	38.9%
2022-2	\$35,672	2021-2	\$28,948	23.2%
2022-3	\$44,405	2021-3	\$31,346	41.7%
2022-4	\$33,894	2021-4	\$33,791	0.3%

#### **Tax Collection – Village of Hosston**



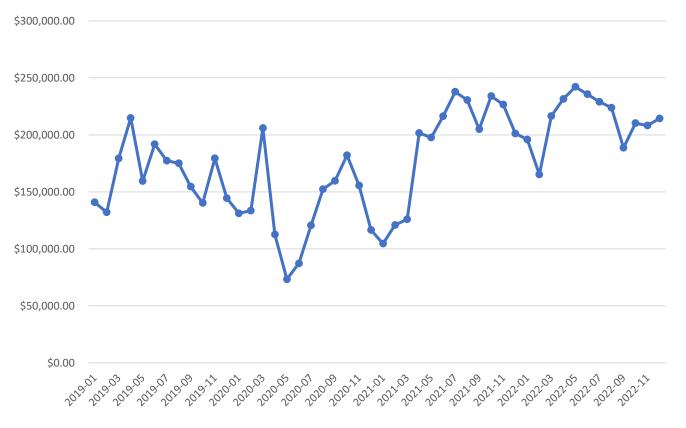
Year-Quarter	Tax Collection	Year-Quarter	Tax Collection	% Change
2022-1	\$0	2021-1	NA	NA
2022-2	\$1,660	2021-2	NA	NA
2022-3	\$6,616	2021-3	NA	NA
2022-4	\$5,651	2021-4	NA	NA

#### **Tax Collection – Hotel Motel Occupancy Tax**



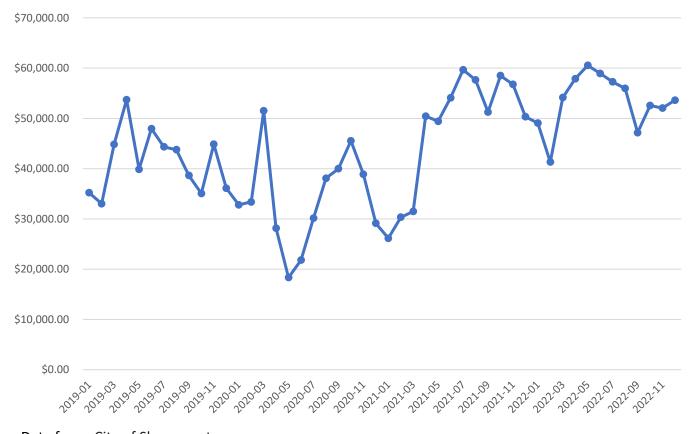
Year-Quarter	Tax Collection	Year-Quarter	Tax Collection	% Change
2020-1	\$941,553	2019-1	\$904,698	4.1%
2020-2	\$546,474	2019-2	\$1,132,475	-51.7%
2020-3	\$865,667	2019-3	\$1,014,037	-14.6%
2020-4	\$908,522	2019-4	\$928,356	-2.1%
2021-1	\$703,431	2020-1	\$941,553	-25.3%
2021-2	\$1,231,622	2020-2	\$546,474	125.4%
2021-3	\$1,347,782	2020-3	\$865,667	55.7%
2021-4	\$1,324,378	2020-4	\$908,522	45.8%
2022-1	\$1,155,953	2021-1	\$703,431	64.3%
2022-2	\$1,419,058	2021-2	\$1,231,622	15.2%
2022-3	\$1,283,200	2021-3	\$1,347,782	-4.8%
2022-4	\$1,258,033	2021-4	\$1,324,378	-5.0%

#### **Tax Collection – 3% Hotel Motel Occupancy Tax**



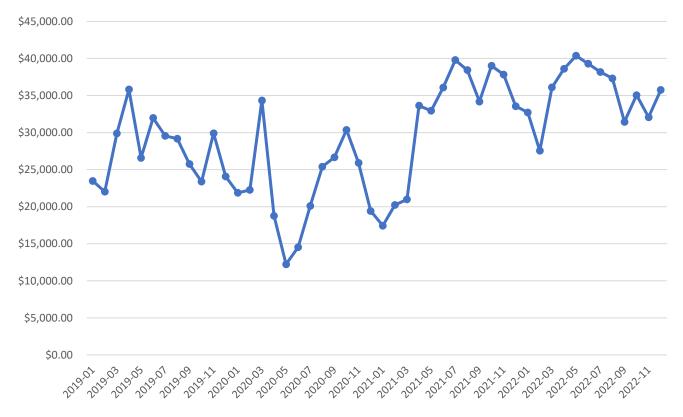
Year-Quarter	Tax Collection	Year-Quarter	Tax Collection	% Change
2020-1	\$470,777	2019-1	\$452,349	4.1%
2020-2	\$273,238	2019-2	\$566,238	-51.7%
2020-3	\$432,713	2019-3	\$507,018	-14.7%
2020-4	\$454,299	2019-4	\$464,178	-2.1%
2021-1	\$351,520	2020-1	\$470,777	-25.3%
2021-2	\$615,743	2020-2	\$273,238	125.4%
2021-3	\$673,393	2020-3	\$432,713	55.6%
2021-4	\$661,971	2020-4	\$454,299	45.7%
2022-1	\$577,783	2021-1	\$351,520	64.4%
2022-2	\$709,530	2021-2	\$615,743	15.2%
2022-3	\$641,600	2021-3	\$673,393	-4.7%
2022-4	\$632,968	2021-4	\$661,971	-4.4%

#### **Tax Collection – .75% Shreveport Occupancy Tax**



Year-Quarter	Tax Collection	Year-Quarter	Tax Collection	% Change
2020-1	\$117,694	2019-1	\$113,087	4.1%
2020-2	\$68,309	2019-2	\$141,560	-51.7%
2020-3	\$108,234	2019-3	\$126,755	-14.6%
2020-4	\$113,556	2019-4	\$116,045	-2.1%
2021-1	\$87,978	2020-1	\$117,694	-25.2%
2021-2	\$153,970	2020-2	\$68,309	125.4%
2021-3	\$168,586	2020-3	\$108,234	55.8%
2021-4	\$165,596	2020-4	\$113,556	45.8%
2022-1	\$144,538	2021-1	\$87,978	64.3%
2022-2	\$177,382	2021-2	\$153,970	15.2%
2022-3	\$160,400	2021-3	\$168,586	-4.9%
2022-4	\$158,242	2021-4	\$165,596	-4.4%

## Tax Collection – .50% Regional Air Service Alliance/Shreveport Bossier Sports Commission/Independence Bowl Foundation Occupancy Tax

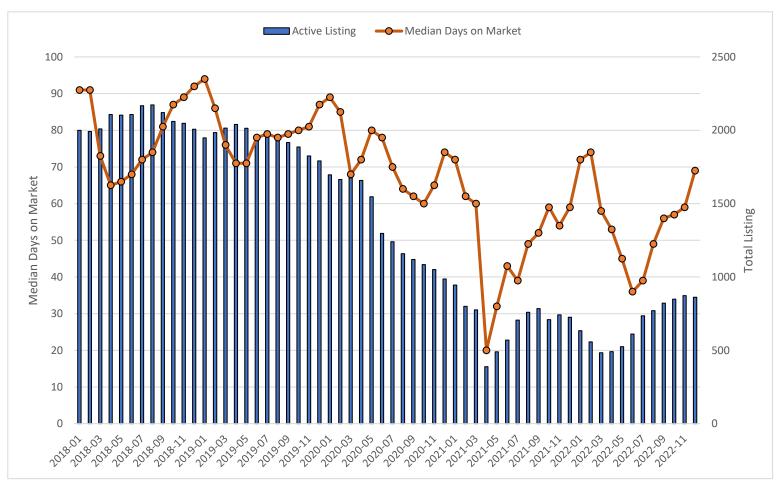


Year-Quarter	Tax Collection	Year-Quarter	Tax Collection	% Change
2020-1	\$78,463	2019-1	\$75,391	4.1%
2020-2	\$45,539	2019-2	\$94,373	-51.7%
2020-3	\$72,162	2019-3	\$84,503	-14.6%
2020-4	\$75,704	2019-4	\$77,363	-2.1%
2021-1	\$58,652	2020-1	\$78,463	-25.2%
2021-2	\$102,646	2020-2	\$45,539	125.4%
2021-3	\$112,406	2020-3	\$72,162	55.8%
2021-4	\$110,405	2020-4	\$75,704	45.8%
2022-1	\$96,364	2021-1	\$58,652	64.3%
2022-2	\$118,255	2021-2	\$102,646	15.2%
2022-3	\$106,933	2021-3	\$112,406	-4.9%
2022-4	\$102,860	2021-4	\$110,405	-6.8%



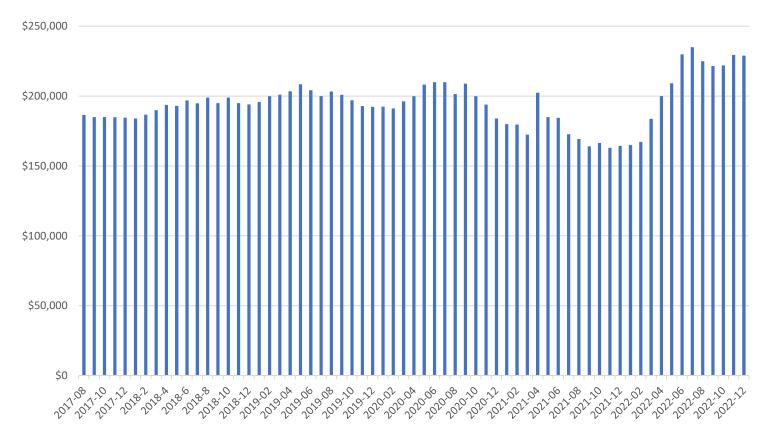


#### **Housing Inventory: Shreveport-Bossier City CBSA**



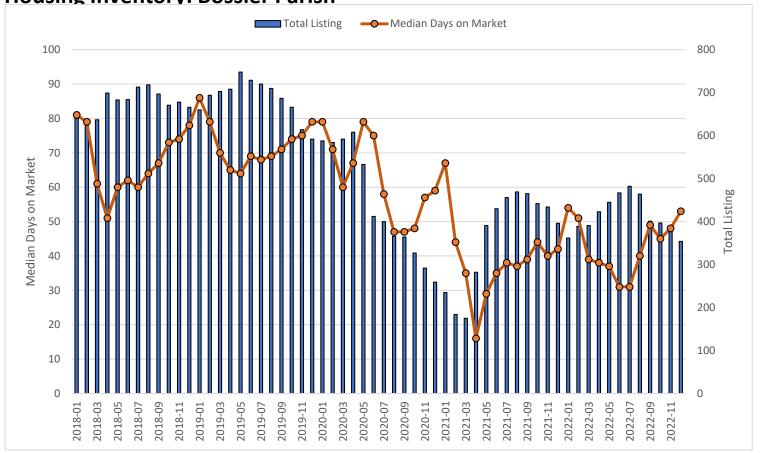
Year- Month	Total Listings	Monthly % Change	Median Days on Market	Monthly % Change
2022-01	634		72	
2022-02	558	-12.0%	74	2.8%
2022-03	484	-13.3%	58	-21.6%
2022-04	491	1.4%	53	-8.6%
2022-05	525	6.9%	45	-15.1%
2022-06	611	16.4%	36	-20.0%
2022-07	736	20.5%	39	8.3%
2022-08	770	4.6%	49	25.6%
2022-09	822	6.8%	56	14.3%
2022-10	849	3.3%	57	1.8%
2022-11	873	2.8%	59	3.5%
2022-12	862	-1.3%	69	16.9%

#### **Median Listing Price: Shreveport-Bossier City CBSA**



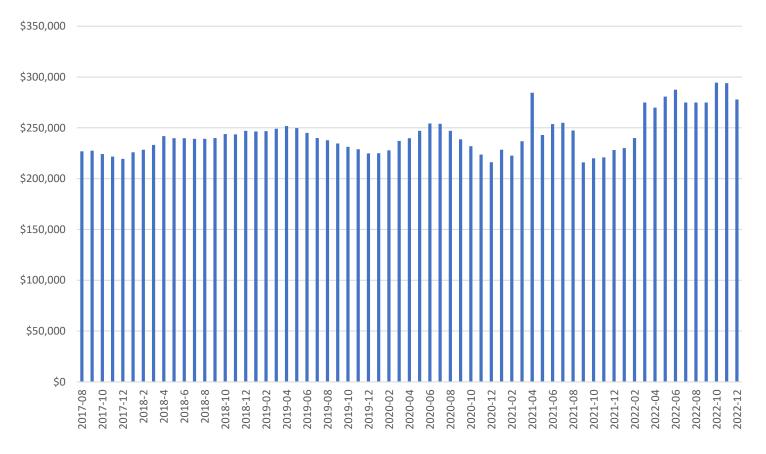
Year- Month	Listing Price	Monthly % Change	Year- Month	Listing Price	Year over Year % Change
2022-01	\$165,000		2021-01	\$180,000	-8.33%
2022-02	\$167,250	1.36%	2021-02	\$179,650	-6.90%
2022-03	\$183,725	9.85%	2021-03	\$172,450	6.54%
2022-04	\$200,000	8.86%	2021-04	\$202,450	-1.21%
2022-05	\$209,200	4.60%	2021-05	\$185,000	13.08%
2022-06	\$229,900	9.89%	2021-06	\$184,450	24.64%
2022-07	\$235,000	2.22%	2021-07	\$172,750	36.03%
2022-08	\$225,000	-4.26%	2021-08	\$169,350	32.86%
2022-09	\$221,500	-1.56%	2021-09	\$164,000	35.06%
2022-10	\$222,000	0.23%	2021-10	\$166,400	33.41%
2022-11	\$229,450	3.36%	2021-11	\$163,000	40.77%
2022-12	\$229,000	-0.20%	2021-12	\$164,350	39.34%





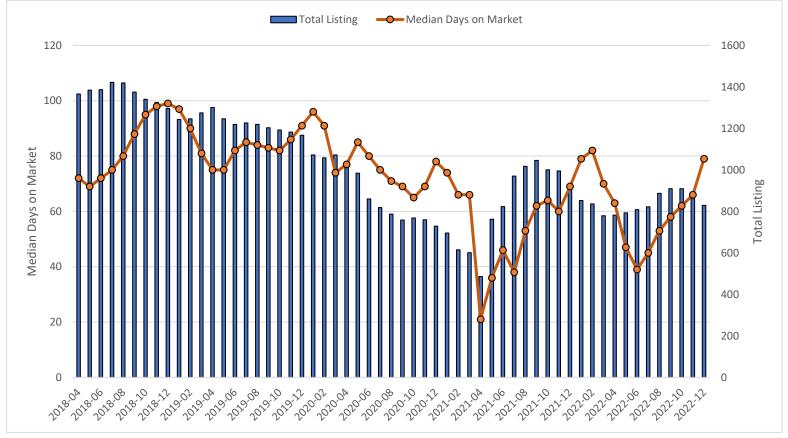
Year- Month	Total Listings	Monthly % Change	Median Days on Market	Monthly % Change
2022-01	362		54	
2022-02	389	7.5%	51	-5.6%
2022-03	391	0.5%	39	-23.5%
2022-04	423	8.2%	38	-2.6%
2022-05	445	5.2%	37	-2.6%
2022-06	467	4.9%	31	-16.2%
2022-07	482	3.2%	31	0.0%
2022-08	464	-3.7%	40	29.0%
2022-09	401	-13.6%	49	22.5%
2022-10	397	-1.0%	45	-8.2%
2022-11	384	-3.3%	48	6.7%
2022-12	354	-7.8%	53	10.4%

#### **Median Listing Price: Bossier Parish**



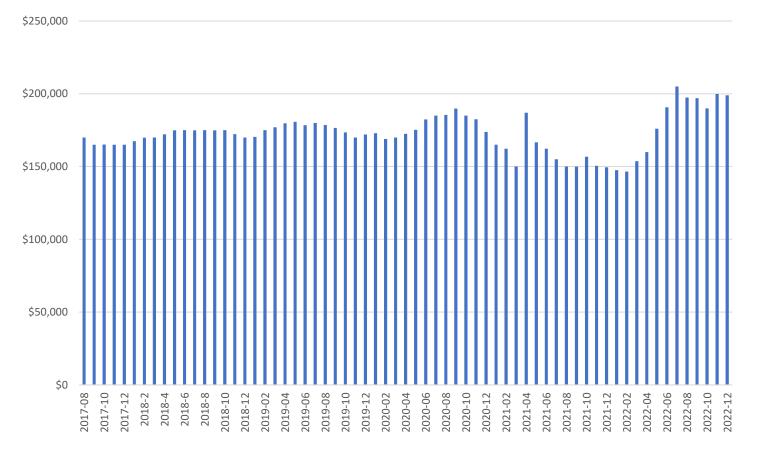
Year- Month	Listing Price	Monthly % Change	Year- Month	Listing Price	Year over Year % Change
2022-01	\$230,000		2021-01	\$228,500	0.66%
2022-02	\$239,925	4.32%	2021-02	\$222,725	7.72%
2022-03	\$274,950	14.60%	2021-03	\$236,863	16.08%
2022-04	\$269,900	-1.84%	2021-04	\$284,600	-5.17%
2022-05	\$280,700	4.00%	2021-05	\$243,000	15.51%
2022-06	\$287,500	2.42%	2021-06	\$253,725	13.31%
2022-07	\$274,950	-4.37%	2021-07	\$255,000	7.82%
2022-08	\$274,875	-0.03%	2021-08	\$247,450	11.08%
2022-09	\$275,000	0.05%	2021-09	\$216,000	27.31%
2022-10	\$294,450	7.07%	2021-10	\$219,950	33.87%
2022-11	\$294,050	-0.14%	2021-11	\$221,000	33.05%
2022-12	\$278,000	-5.46%	2021-12	\$228,200	21.82%

#### **Housing Inventory: Caddo Parish**



Year-Month	Total Listings	Monthly % Change	Median Days on Market	Monthly % Change		
2022-01	852		79			
2022-02	836	-1.9%	82	3.8%		
2022-03	779	-6.8%	70	-14.6%		
2022-04	782	0.4%	63	-10.0%		
2022-05	793	1.4%	47	-25.4%		
2022-06	808	1.9%	39	-17.0%		
2022-07	822	1.7%	45	15.4%		
2022-08	887	7.9%	53	17.8%		
2022-09	909	2.5%	58	9.4%		
2022-10	909	0.0%	62	6.9%		
2022-11	862	-5.2%	66	6.5%		
2022-12	829	-3.8%	79	19.7%		

#### **Median Listing Price: Caddo Parish**



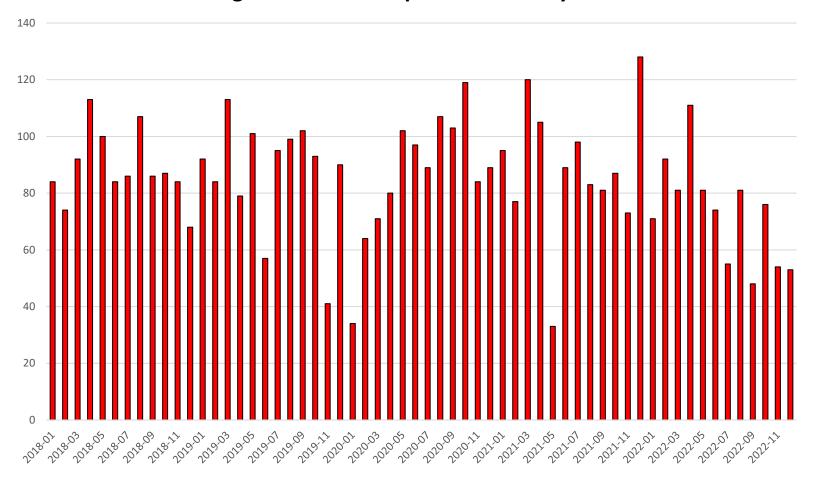
Data from: Federal Reserve Bank of St. Louis. https://fred.stlouisfed.org

Year- Month	Listing Price	Monthly % Change	Year- Month	Listing Price	Year over Year % Change
2022-01	\$147,500		2021-01	\$165,000	-10.61%
2022-02	\$146,500	-0.68%	2021-02	\$162,250	-9.71%
2022-03	\$153,725	4.93%	2021-03	\$150,000	2.48%
2022-04	\$160,000	4.08%	2021-04	\$187,000	-14.44%
2022-05	\$176,050	10.03%	2021-05	\$166,700	5.61%
2022-06	\$190,750	8.35%	2021-06	\$162,250	17.57%
2022-07	\$205,000	7.47%	2021-07	\$154,950	32.30%
2022-08	\$197,393	-3.71%	2021-08	\$150,000	31.60%
2022-09	\$197,000	-0.20%	2021-09	\$149,950	31.38%
2022-10	\$190,000	-3.55%	2021-10	\$156,750	21.21%
2022-11	\$199,800	5.16%	2021-11	\$150,500	32.76%
2022-12	\$199,000	-0.40%	2021-12	\$149,450	33.15%



BuildingPermits

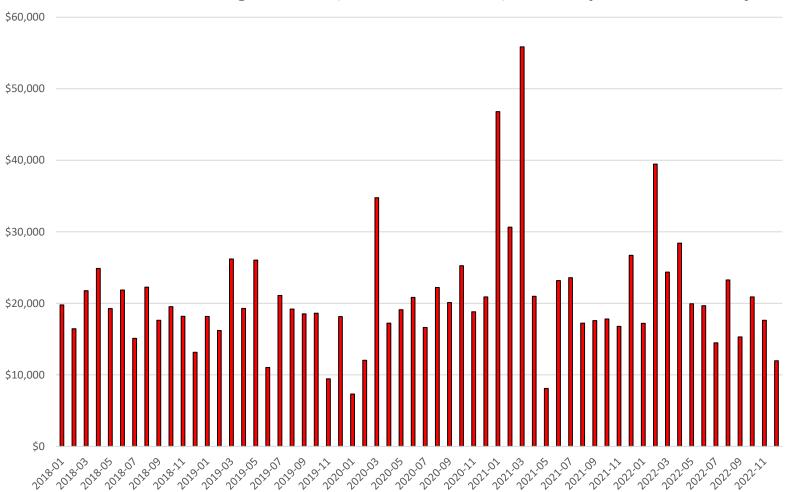
#### **Number of Building Permits: Shreveport-Bossier City MSA**



Year-Month	# Ruilding Permits	Month to Month Change
rear monen	" Danaing remites	Worten to Worten Change
2022-01	71	
2022-02	92	29.6%
2022-03	81	-12.0%
2022-04	111	37.0%
		21.071
2022-05	81	-27.0%
2022-06	74	-8.6%
2022-07	55	-25.7%
2022-08	81	47.3%
2022-09	48	-40.7%
2022-10	76	58.3%
2022-10	70	30.370
2022-11	54	-28.9%
2022-12	53	-1.9%

Data from: United States Census Bureau. Building Permits Survey

#### Valuation of Building Permits (1000s of Dollars): Shreveport-Bossier City MSA



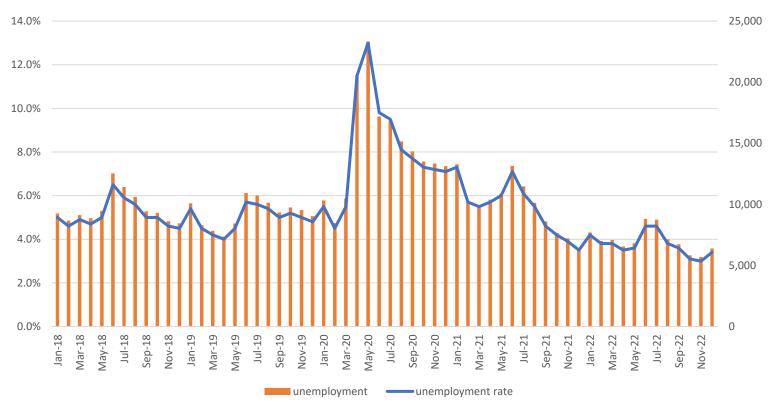
Year-Month	Value (\$1000) Building Permits	Month to Month Change
2022-01	\$17,213	
2022-02	\$39,464	129.3%
2022-03	\$24,366	-38.3%
2022-04	\$28,422	16.6%
2022-05	\$19,931	-29.9%
2022-06	\$19,662	-1.3%
2022-07	\$14,469	-26.4%
2022-08		60.8%
	\$23,272	
2022-09	\$15,306	-34.2%
2022-10	\$20,895	36.5%
2022-11	\$17,621	-15.7%
2022-12	\$11,978	-32.0%

Data from: United States Census Bureau. Building Permits Survey



Unemployment

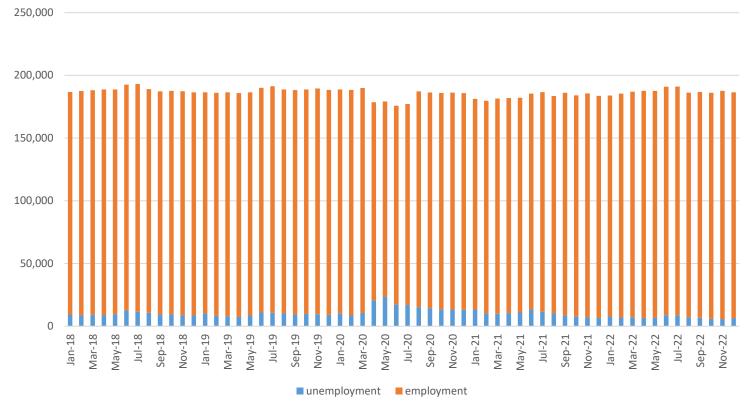
#### **Unemployment: Shreveport-Bossier City MSA**



Month-Year	Unemployment Rate	Unemployment
Jan-22	4.2%	7,697
Feb-22	3.8%	7,008
Mar-22	3.8%	7,089
Apr-22	3.5%	6,543
May-22	3.6%	6,817
Jun-22	4.6%	8,810
Jul-22	4.6%	8,752
Aug-22	3.8%	7,133
Sep-22	3.6%	6,730
Oct-22	3.1%	5,827
Nov-22	3.0%	5,681
Dec-22	3.4%	6,392

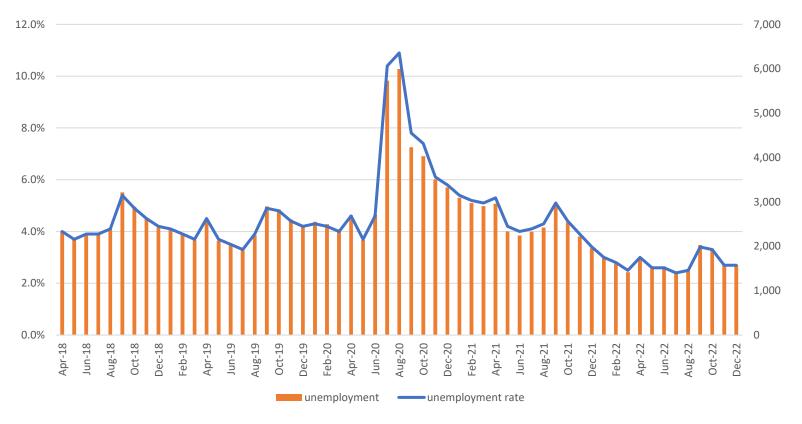
# NWLA – ECONOMIC DASHBOARD Unemployment

#### **Labor Force: Shreveport-Bossier City MSA**



Month-Year	Unemployment	Employment
Jan-22	7,697	176,134
Feb-22	7,008	178,366
Mar-22	7,089	179,832
Apr-22	6,543	181,038
May-22	6,817	180,737
Jun-22	8,810	182,037
Jul-22	8,752	182,237
Aug-22	7,133	179,036
Sep-22	6,730	179,929
Oct-22	5,827	180,205
Nov-22	5,681	181,947
Dec-22	6,392	180,072

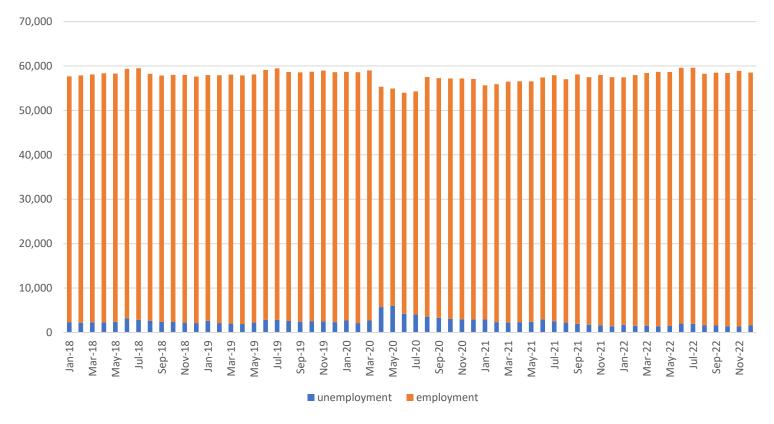
#### **Unemployment: Bossier Parish**



Month-Year	Unemployment Rate	Unemployment
Jan-22	3.0%	1,715
Feb-22	2.6%	1,531
Mar-22	2.6%	1,545
Apr-22	2.4%	1,404
May-22	2.5%	1,478
Jun-22	3.4%	2,028
Jul-22	3.3%	1,950
Aug-22	2.7%	1,600
Sep-22	2.7%	1584
Oct-22	2.4%	1409
Nov-22	2.3%	1359
Dec-22	2.7%	1581

# NWLA – ECONOMIC DASHBOARD Unemployment

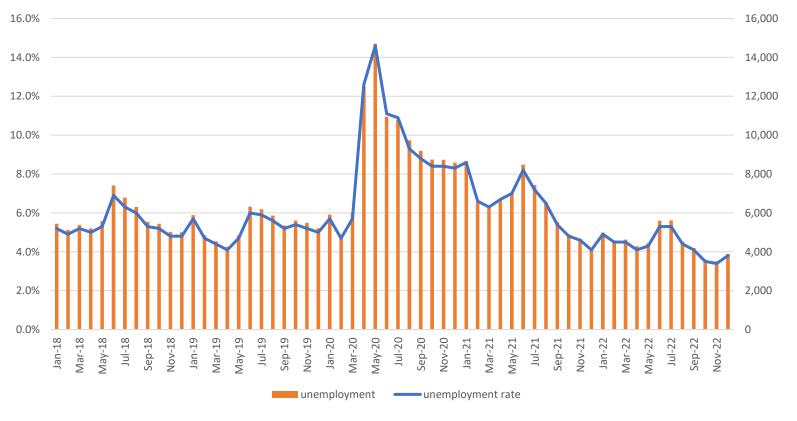
#### **Labor Force: Bossier Parish**



Data from: <a href="https://www.bls.gov/">https://www.bls.gov/</a>

Month-Year	Unemployment	Employment
Jan-22	1,715	55,721
Feb-22	1,531	56,425
Mar-22	1,545	56,874
Apr-22	1,404	57,265
May-22	1,478	57,152
Jun-22	2,028	57,574
Jul-22	1,950	57,650
Aug-22	1,600	56,627
Sep-22	1,584	56,911
Oct-22	1,409	56,996
Nov-22	1,359	57,545
Dec-22	1,581	56,959

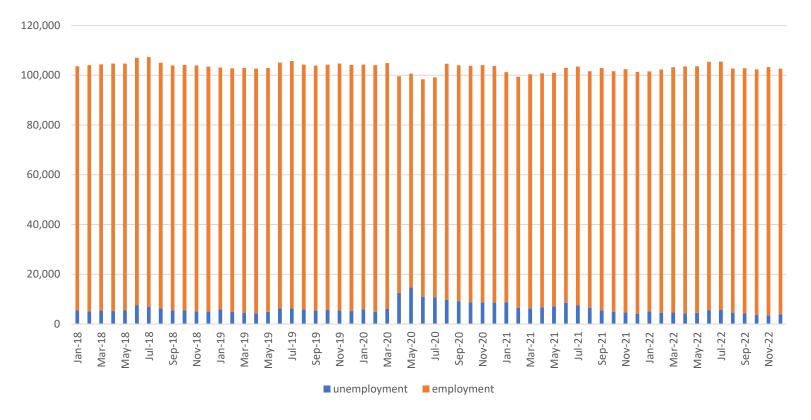
#### **Unemployment: Caddo Parish**



Month- Year			Unemploy ment Rate	Unemploy ment
Jan-22	4.9%	4,990	96,567	101,557
Feb-22	4.5%	4,563	97,793	102,356
Mar-22	4.5%	4,628	98,641	103,269
Apr-22	4.1%	4,288	99,267	103,555
May-22	4.3%	4,450	99,154	103,604
Jun-22	5.3%	5,600	99,839	105,439
Jul-22	5.3%	5,612	99,909	105,521
Aug-22	4.4%	4,529	98,198	102,727
Sep-22	4.1%	4,196	98,679	102,875
Oct-22	3.5%	3,596	98,834	102,430
Nov-22	3.4%	3,511	99,803	103,314
Dec-22	3.8%	3,890	98,750	102,640

# NWLA – ECONOMIC DASHBOARD Unemployment

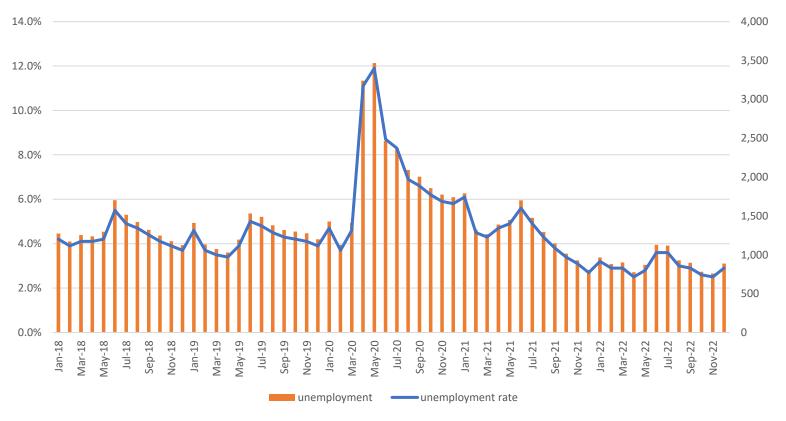
#### **Labor Force: Caddo Parish**



Data from: <a href="https://www.bls.gov/">https://www.bls.gov/</a>

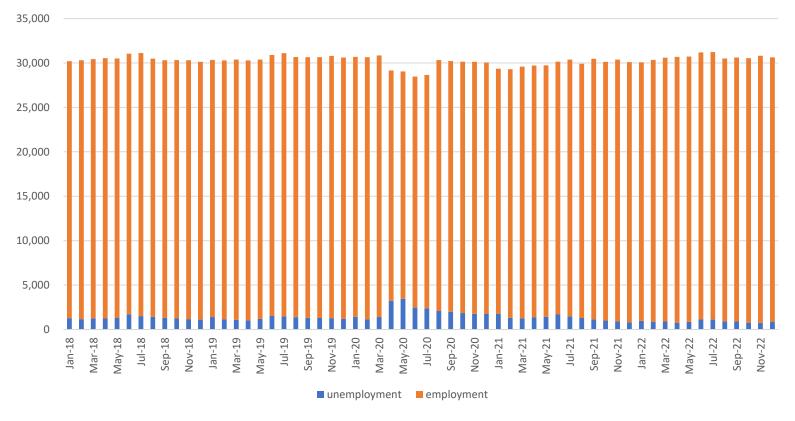
Month-Year	Unemployment	Employment
Jan-22	4,990	96,567
Feb-22	4,563	97,793
Mar-22	4,628	98,641
Apr-22	4,288	99,267
May-22	4,450	99,154
Jun-22	5,600	99,839
Jul-22	5,612	99,909
Aug-22	4,529	98,198
Sep-22	4,196	98,679
Oct-22	3,596	98,834
Nov-22	3,511	99,803
Dec-22	3,890	98,750

#### **Unemployment: Bossier City**



Month-Year	Unemployment Rate	Unemployment
Jan-22	3.2%	965
Feb-22	2.9%	882
Mar-22	2.9%	901
Apr-22	2.5%	776
May-22	2.8%	870
Jun-22	3.6%	1,127
Jul-22	3.6%	1,117
Aug-22	3.0%	928
Sep-22	2.9%	897
Oct-22	2.6%	782
Nov-22	2.5%	760
Dec-22	2.9%	888

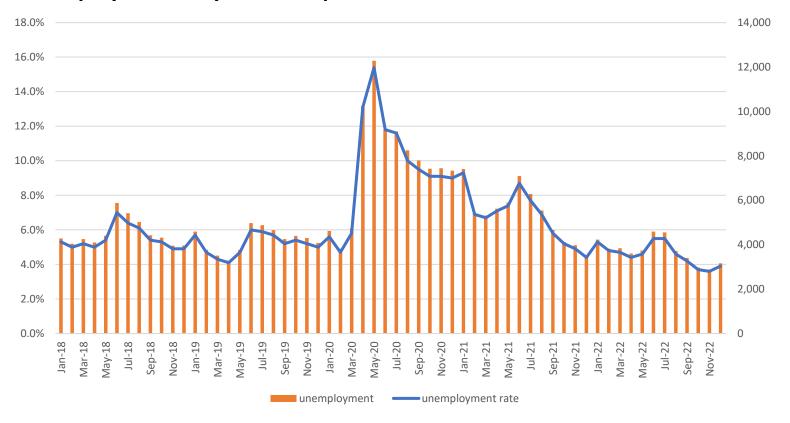
#### **Labor Force: Bossier City**



Data from: <a href="https://www.bls.gov/">https://www.bls.gov/</a>

Month-Year	Unemployment	Employment
Jan-22	965	29,103
Feb-22	882	29,471
Mar-22	901	29,705
Apr-22	776	29,909
May-22	870	29,850
Jun-22	1,127	30,071
Jul-22	1,117	30,110
Aug-22	928	29,576
Sep-22	897	29,725
Oct-22	782	29,769
Nov-22	760	30,056
Dec-22	888	29,750

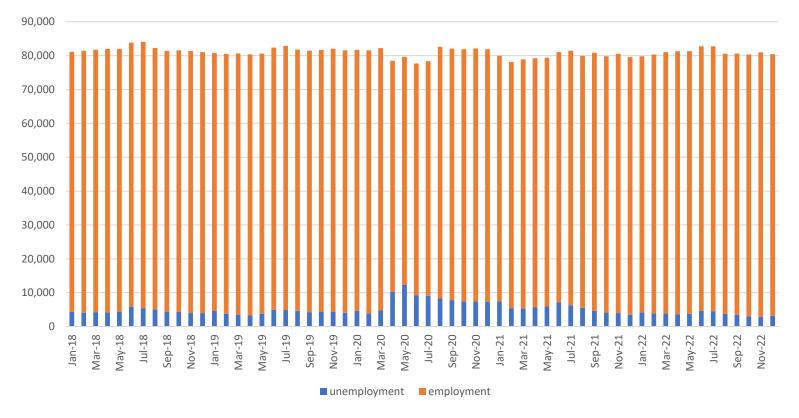
#### **Unemployment: City of Shreveport**



Month-Year	Unemployment Rate	Unemployment
Jan-22	5.3%	4,230
Feb-22	4.8%	3,820
Mar-22	4.7%	3,842
Apr-22	4.4%	3,599
May-22	4.6%	3,741
Jun-22	5.5%	4,588
Jul-22	5.5%	4,554
Aug-22	4.6%	3,718
Sep-22	4.2%	3,402
Oct-22	3.7%	2,971
Nov-22	3.6%	2,884
Dec-22	3.9%	3,165

# NWLA – ECONOMIC DASHBOARD Unemployment

#### **Labor Force: City of Shreveport**



Data from: <a href="https://www.bls.gov/">https://www.bls.gov/</a>

Month-Year	Unemployment	Employment
Jan-22	4,230	75,572
Feb-22	3,820	76,532
Mar-22	3,842	77,194
Apr-22	3,599	77,685
May-22	3,741	77,595
Jun-22	4,588	78,132
Jul-22	4,554	78,187
Aug-22	3,718	76,848
Sep-22	3,402	77,224
Oct-22	2,971	77,346
Nov-22	2,884	78,104
Dec-22	3,165	77,280



# Casino Revenue and Admissions

#### Admission and Revenue by CASINO in NWLA

CASINO	2022 Admission (# People)	2022 Revenue	2022 Index Revenue/Person	2022 % Revenue	2021 Admission (# People)	2021 Revenue	2021 % Revenue	2021 Index Revenue/Person
Margaritaville Resort Casino	1,433,447	\$211,301,222	\$147.41	35.2%	1,421,604	\$209,848,873	32.5%	\$147.61
Horseshoe Bossier City Hotel & Casino	999,376	\$155,979,605	\$156.08	26.0%	1,009,518	\$165,579,996	25.6%	\$164.02
Bally's Shreveport Casino & Hotel	1,267,744	\$102,794,977	\$81.08	17.1%	1,512,145	\$114,581,630	17.7%	\$75.77
Sam's Town Hotel and Casino Shreveport	504,099	\$40,740,112	\$80.82	6.8%	588,520	\$53,933,215	8.3%	\$91.64
Boomtown Casino and Hotel Bossier	609,764	\$52,666,097	\$86.37	8.8%	610,658	\$53,585,121	8.3%	\$87.75
Louisiana Downs Casino & Racetrack	577,488	\$36,898,445	\$63.89	6.1%	682,947	\$48,927,895	7.6%	\$71.64
TOTAL	5,391,918	\$600,380,458	\$111.35	100.0%	5,825,392	\$646,456,730	100.0%	\$110.97

Data from: Louisiana Gaming Control Board. <a href="http://lgcb.dps.louisiana.gov/">http://lgcb.dps.louisiana.gov/</a>

### Admission and Revenue by CASINO in NWLA

CASINO	2022 Q4 Admission (# People)	2022 Q4 Revenue	2022 Q4 % Revenue	Year Over Year % Q4 Change in Revenue	2022 Q3 Admission (# People)	2022 Q3 Revenue	2022 Q3 % Revenue	Year Over Year % Q3 Change in Revenue
Margaritaville Resort Casino	317,696	\$50,181,834	35.8%	-8.9%	369,370	\$50,004,028	35.7%	4.8%
Horseshoe Bossier City Hotel & Casino	231,807	\$34,507,094	24.6%	-15.7%	257,640	\$34,791,571	24.8%	-9.0%
Bally's Shreveport Casino & Hotel	290,880	\$25,892,664	18.5%	-4.2%	325,422	\$23,381,934	16.7%	-11.7%
Sam's Town Hotel and Casino Shreveport	150,482	\$11,680,327	8.3%	-7.2%	153,339	\$12,647,169	9.0%	0.0%
Boomtown Casino and Hotel Bossier	118,200	\$9,693,538	6.9%	-4.4%	132,628	\$10,149,810	7.2%	-17.5%
Louisiana Downs Casino & Racetrack	142,005	\$8,296,601	5.9%	-24.7%	154,345	\$9,079,974	6.5%	-23.6%
TOTAL	1,251,070	\$140,252,058		-10.6%	1,392,744	\$140,054,486		-6.2%

CASINO	2022 Q2 Admission (# People)	2022 Q2 Revenue	2022 Q2 % Revenue	Year Over Year % Q2 Change in Revenue	2022 Q1 Admission (# People)	2022 Q1 Revenue	2022 Q1 % Revenue	Year Over Year % Q1 Change in Revenue
Margaritaville Resort Casino	369,924	57,149,803	35.2%	-2.3%	376,457	53,965,557	34.2%	11.2%
Horseshoe Bossier City Hotel & Casino	243,899	43,384,046	26.7%	-8.6%	266,030	43,296,894	27.4%	11.1%
Bally's Shreveport Casino & Hotel	312,501	25,459,622	15.7%	-32.1%	338,941	28,060,757	17.8%	19.0%
Sam's Town Hotel and Casino Shreveport	153,649	15,082,360	9.3%	-2.6%	152,294	13,256,241	8.4%	3.0%
Boomtown Casino and Hotel Bossier	128,777	10,335,901	6.4%	-39.9%	124,494	10,560,863	6.7%	-26.1%
Louisiana Downs Casino & Racetrack	156,182	10,905,053	6.7%	-24.6%	124,956	8,616,817	5.5%	-25.5%
TOTAL	1,364,932	162,316,785		-14.8%	1,383,172	157,757,129		5.3%

Data from: Louisiana Gaming Control Board. <a href="http://lgcb.dps.louisiana.gov/">http://lgcb.dps.louisiana.gov/</a>

#### Admission and Revenue by CASINO in NWLA 2021 Q1:Q4

CASINO	2021 Q4 Admission (# People)	2021 Q4 Revenue	2021 Q4 % Revenue	2021 Q3 Admission (# People)	2021 Q3 Revenue	2021 Q3 % Revenue	2021 Q2 Admission (# People)	2021 Q2 Revenue	2021 Q2 % Revenue	2021 Q1 Admission (# People)	2021 Q1 Revenue	2021 Q1 % Revenue
Margaritaville Resort Casino	348,949	\$55,103,088	34.2%	338,004	\$47,731,702	32.0%	404,511	\$58,498,760	32.0%	330,140	\$48,515,323	30.7%
Horseshoe Bossier City Hotel & Casino	257,213	\$40,914,422	27.4%	238,678	\$38,244,961	25.6%	273,297	\$47,441,781	25.6%	240,330	\$38,978,832	24.9%
Bally's Shreveport Casino & Hotel	350,615	\$27,040,275	17.8%	374,214	\$26,494,246	17.7%	482,985	\$37,473,788	17.7%	304,331	\$23,573,321	19.7%
Sam's Town Hotel and Casino Shreveport	146,910	\$12,580,590	8.4%	150,791	\$12,644,897	8.5%	166,267	\$15,486,440	8.5%	146,690	\$12,873,194	8.1%
Boomtown Casino and Hotel Bossier	121,903	\$10,142,371	6.7%	144,763	\$12,305,922	8.2%	173,637	\$17,199,118	8.2%	148,217	\$14,285,804	9.0%
Louisiana Downs Casino & Racetrack	156,319	\$11,021,056	5.5%	186,473	\$11,886,956	8.0%	191,580	\$14,460,923	8.0%	148,575	\$11,558,960	7.6%
TOTAL	1,381,909	\$156,801,802		1,432,923	\$149,308,684		1,692,277	\$190,560,810		1,318,283	\$149,785,434	

Data from: Louisiana Gaming Control Board. <a href="http://lgcb.dps.louisiana.gov/">http://lgcb.dps.louisiana.gov/</a>

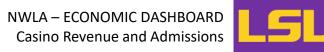


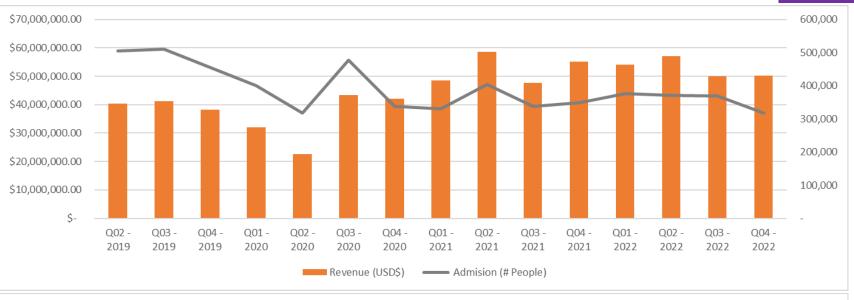
Situated next to Louisiana
Boardwalk Outlets, Margaritaville
provides its guests with a
comfortable atmosphere and
memorable entertainment
experience. The single-level casino
offers more than 1,200 slot
machines and 54 table games
including craps, blackjack, roulette
and many more of your favorite
games in spacious and comfortable
surroundings.

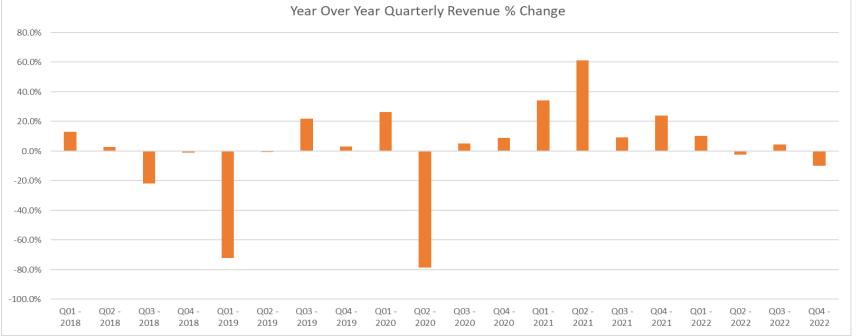
From: www.shreveport-bossier.org

2022 Admission (#		
People)	2022 Revenue	% Revenue 2022
1,433,447	35.2%	
Index Revenue/Pe	\$147.41	

#### Margaritaville Resort Casino









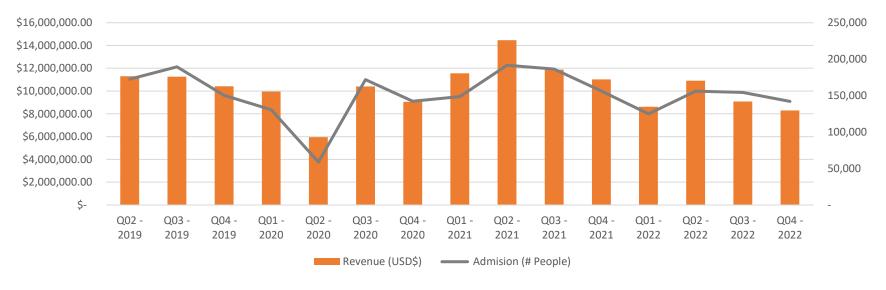
Risk is its own reward at Horseshoe, home of the best odds, the highest table limits, and the famous World Series of Poker Room. Your choices also include 68 of the most popular table games and more than 1,500 games including 370 multidenominational slot machines that let you play anything from pennies to dollars or higher. The luxury hotel boasts 606 rooms and lots of amenities.

From: www.shreveport-bossier.org

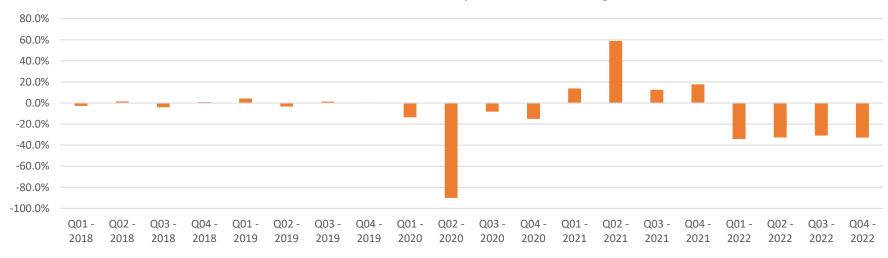
2022 Admission (# People)	2022 Revenue	% Revenue 2022
999,376	26.0%	
Index Revenue/Pe	\$156.08	

#### Horseshoe Bossier City Hotel & Casino





#### Year Over Year Quarterly Revenue % Change





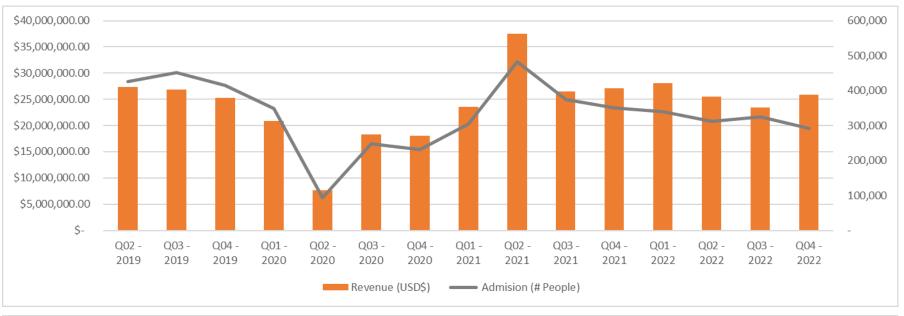
Bally's Shreveport Casino & Hotel offers the ultimate in gaming excitement with a 30,000-square-foot gaming floor with more than 50 table games and more than 1,500 of the newest slots and video poker machines.

From: www.shreveport-bossier.org

2022 Admission (#		
People)	2022 Revenue	% Revenue 2022
1,267,744	17.1%	
Index Revenue/Pe	\$81.08	

#### Bally's Shreveport Casino & Hotel









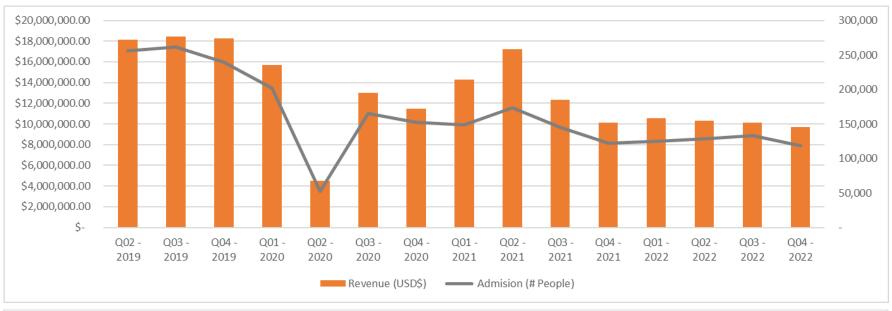
Sam's Town Hotel and Casino offers an enjoyable experience with nonstop gaming, live performances, a signature spa, and a wide variety of culinary experiences. The casino offers three floors of gaming with blackjack, craps, roulette, minibaccarat, Mississippi stud poker, and more than 1,100 slot machines.

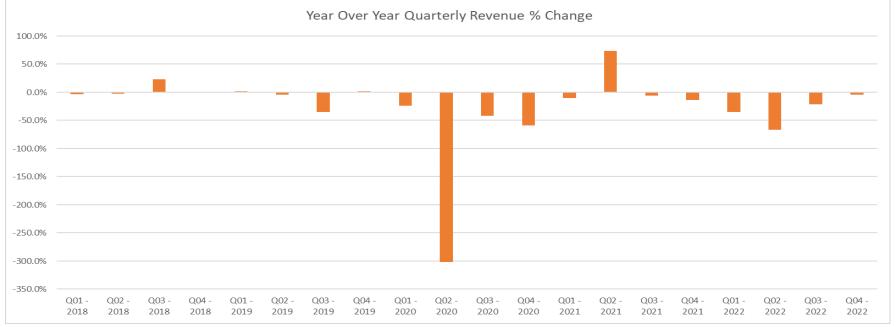
From: www.shreveport-bossier.org

2022 Admission (#		
People)	2022 Revenue	% Revenue 2022
504,099	6.8%	
Index Revenue/Pe	\$80.82	

#### Sam's Town Hotel and Casino Shreveport







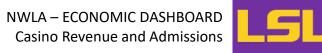


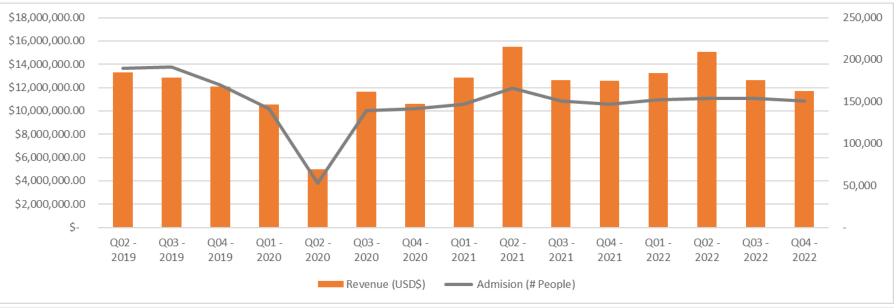
At Boomtown you can experience more than 30,000 square feet of gaming space on three levels, with more than 1,100 slot machines and more than 16 table games. Enjoy great dining at one of three on-site restaurants.

From: www.shreveport-bossier.org

2022 Admission (#		
People)	2022 Revenue	% Revenue 2022
609,764	8.8%	
Index Revenue/Pe	\$86.37	

#### **Boomtown Casino and Hotel Bossier**









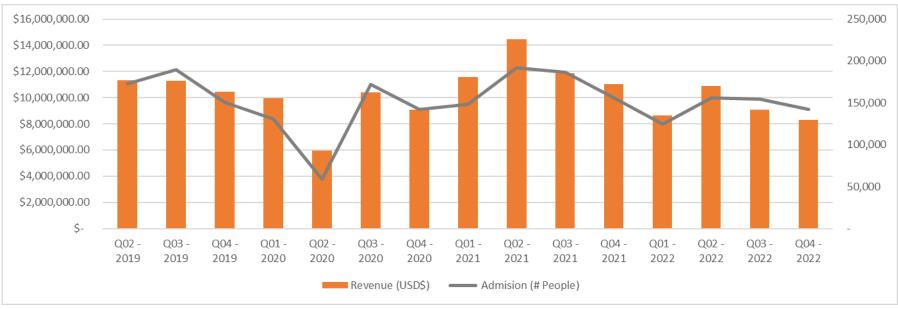
Louisiana Downs Casino &
Racetrack is home of the Super
Derby, one of the premier races for
three-year-old horses in North
America. Enjoy thoroughbred
racing May through September,
quarter horse racing January
through March, and year-round live
simulcast. Open 7 days a week.
Wheelchair accessible.

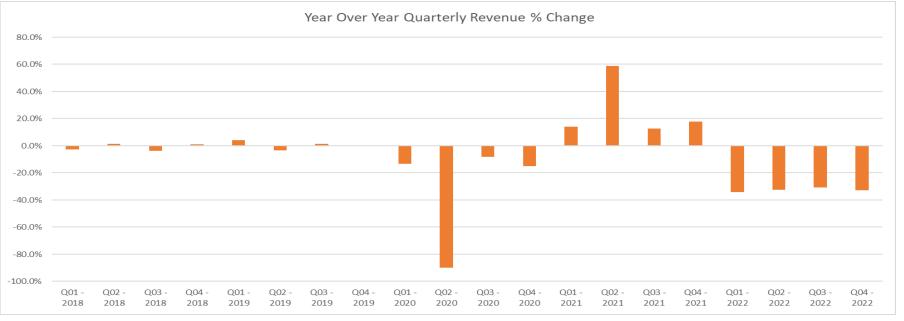
From: www.shreveport-bossier.org

2022 Admission (#		
People)	2022 Revenue	% Revenue 2022
577,488	6.1%	
Index Revenue/Pe	\$63.89	

#### Louisiana Downs Casino & Racetrack













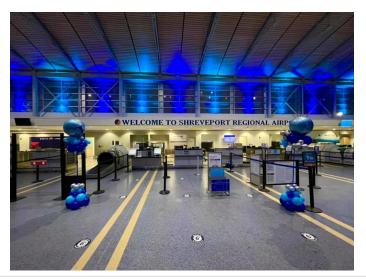
#### **Enplaned versus Deplaned per Year**

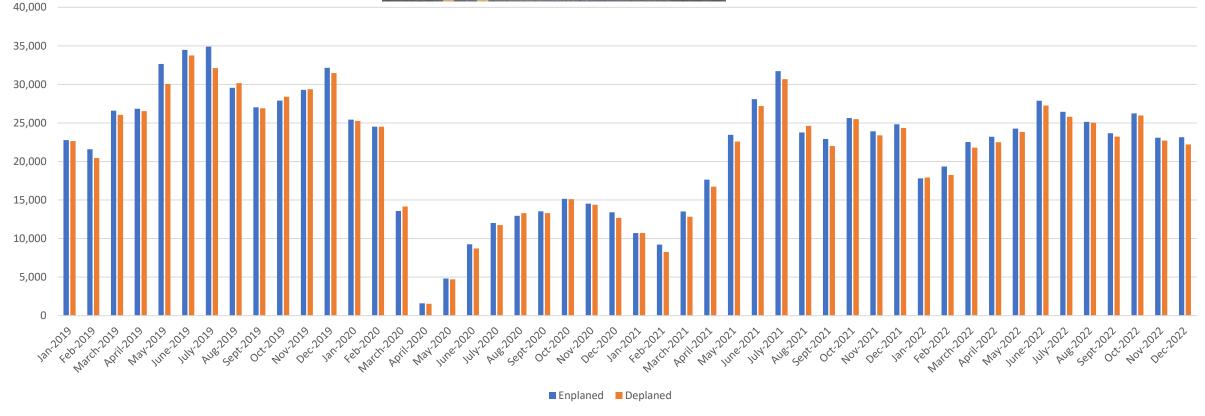
Year	Enplaned	% Variation	Deplaned	% Variation	Index Enplaned/Deplaned
2019	345,718	9.5%	337,856	7.8%	102.3%
2020	160,793	-53.5%	159,427	-52.8%	100.9%
2021	255,414	58.8%	248,825	56.1%	102.6%
2022	282,716	10.7%	276,468	11.1%	102.3%

Year - Quarter	Enplaned	% Variation	Deplaned	% Variation	Index Enplaned/Deplaned
2021 Q1	33,461		31,819		105.2%
2021 Q2	69,189		66,501		104.0%
2021 Q3	78,390		77,290		101.4%
2021 Q4	74,374		73,215		
2022 Q1	59,671	78.3%	57,948	82.1%	103.0%
2022 Q2	75,352	8.9%	73,590	10.7%	102.4%
2022 Q3	75,247	-4.0%	74,055	-4.2%	101.6%
2022 Q4	72,446	-2.6%	70,875	-3.2%	102.2%







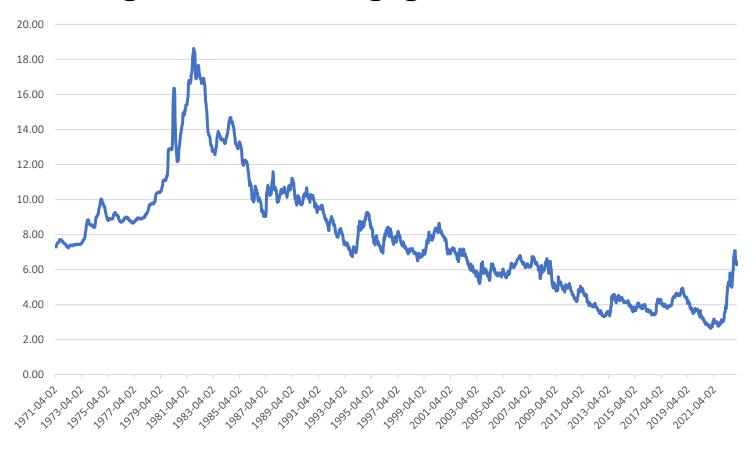




Mortgage Rates, Inflation, & Gas Prices



## **Average 30 Year Mortgage Rate**



Data from: Federal Reserve Bank of St. Louis. https://fred.stlouisfed.org

Year - Quarter	Average 30 YR Mortgage Rate	Year - Quarter	Average 30 YR Mortgage Rate	Year Over Year Change %
2020 Q1	3.52	2019 Q1	4.37	-19.5%
2020 Q2	3.24	2019 Q2	4.01	-19.2%
2020 Q3	2.95	2019 Q3	3.66	-19.3%
2020 Q4	2.76	2019 Q4	3.70	-25.4%
2021 Q1	2.88	2020 Q1	3.52	-18.3%
2021 Q2	3.00	2020 Q2	3.24	-7.3%
2021 Q3	2.86	2020 Q3	2.95	-3.1%
2021 Q4	3.08	2020 Q4	2.76	11.5%
2022 Q1	3.82	2021 Q1	2.88	32.9%
2022 Q2	5.27	2021 Q2	3.00	75.3%
2022 Q3	5.62	2021 Q3	2.86	96.6%
2022 Q4	6.66	2022 Q4	3.08	116.4%



## **Year Over Year Inflation Rate**



Data from: U.S. Bureau of Labor Statistics

Year - Month	CPI for All Urban Consumers (CPI-U)	Year Over Year Change %
Oct-2021	276.589	6.2%
Nov-2021	277.948	6.8%
Dec-2021	278.802	7.0%
Jan-2022	281.148	7.5%
Feb-2022	283.716	7.9%
March-2022	287.504	8.5%
April-2022	289.109	8.3%
May-2022	292.296	8.6%
June-2022	296.311	9.1%
July-2022	296.276	8.5%
Aug-22	296.171	8.3%
Sep-22	296.808	8.2%
Oct-22	298.062	7.8%
Nov-22	298.349	7.3%
Dec-22	298.112	6.9%

## **Year Over Year Core-Inflation Rate**



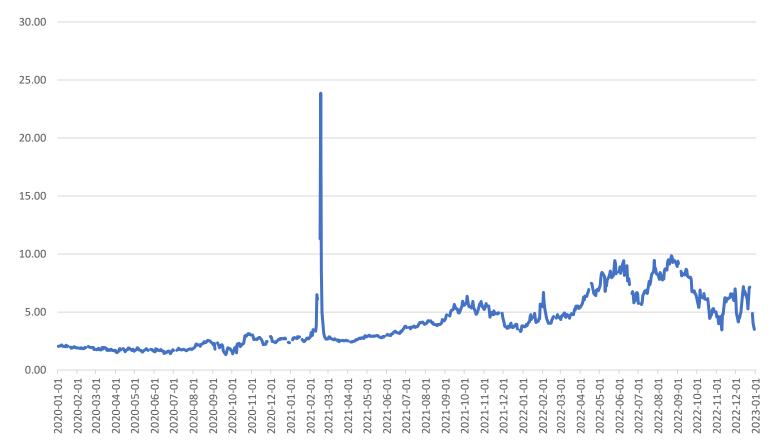
Data from: U.S. Bureau of Labor Statistics

Year - Month	Year Over Year Change %
Oct-2021	3.04
Nov-2021	3.21
Dec-2021	3.47
Jan-22	3.98
Feb-2022	4.30
March-2022	4.55
April-2022	4.72
May-2022	4.98
June-2022	5.43
July-2022	5.63
Aug-22	5.99
Sep-22	6.39
Oct-22	6.37
Nov-22	6.48
Dec-22	6.61



## Henry Hub Natural Gas Spot Price (Dollars per

Million BTU, Not Seasonally Adjusted)

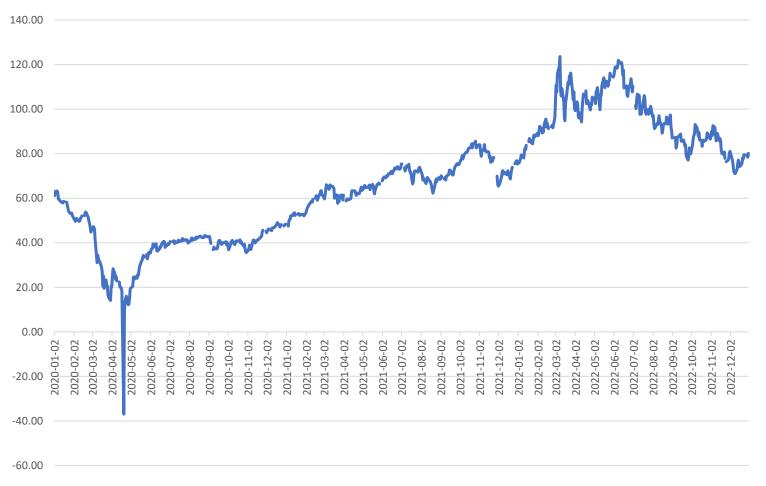


Year - Quarter	Average Spot Price	Year - Quarter	Average Spot Price	Year Over Year Change %
2021 Q1	3.50	2020 Q1	1.90	84.6%
2021 Q2	2.95	2020 Q2	1.70	73.1%
2021 Q3	4.35	2020 Q3	2.00	117.8%
2021 Q4	4.75	2020 Q4	2.52	88.2%
2022 Q1	4.67	2021 Q1	3.50	33.4%
2022 Q2	7.50	2021 Q2	2.95	154.2%
2022 Q3	8.03	2021 Q3	4.35	84.5%
2022 Q4	5.61	2021 Q4	4.75	18.0%

Data from: U.S. Energy Information Administration, Henry Hub Natural Gas Spot Price [DHHNGSP], retrieved from FRED, Federal Reserve Bank of St. Louis; https://fred.stlouisfed.org/series/DHHNGSP



# Crude Oil Prices: West Texas Intermediate (WTI) - Cushing, Oklahoma



Data from: U.S. Energy Information Administration, Crude Oil Prices: West Texas Intermediate (WTI) - Cushing, Oklahoma [DCOILWTICO], retrieved from FRED, Federal Reserve Bank of St. Louis; https://fred.stlouisfed.org/series/DCOILWTICO

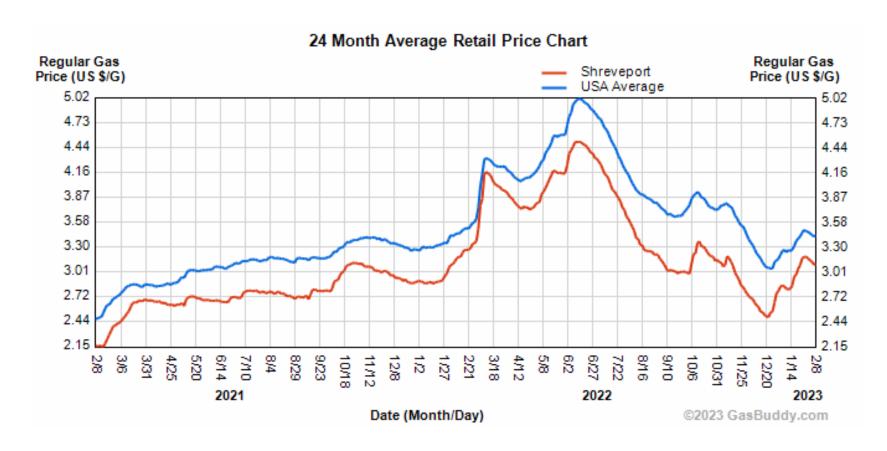
Year - Quarter	Average Crude Oil Prices	Year - Quarter	Average Crude Oil Prices	Year Over Year Change %
2021 Q1	58.09	2020 Q1	45.34	28.1%
2021 Q2	66.19	2020 Q2	27.96	136.7%
2021 Q3	70.58	2020 Q3	40.89	72.6%
2021 Q4	77.33	2020 Q4	42.52	81.8%
2022 Q1	95.18	2021 Q1	58.09	63.8%
2022 Q2	108.83	2021 Q2	66.19	64.4%
2022 Q3	93.06	2021 Q3	70.58	31.9%
2022 Q4	87.55	2021 Q4	77.33	13.2%

## Gas Prices – February 8, 2023



Data from: AAA

## Gas Prices – February 8, 2023



Data from: GasBuddy



# Center for Business and Economic Research

## Thank you

#### **Douglas White**

Director, Center for Business & Economic Research Louisiana State University, Shreveport Douglas.white@lsus.edu

#### Mary Beth Williams

Mary Beth is an MBA student at LSUS specializing in Finance. She currently works in the Banking Industry and graduated from The University of South Florida with a degree in Corporate Finance. During her undergrad, she partnered with campus resources to create Financial Literacy programming for all students and completed 5 internships