

Wichita Metro Area Current Conditions Index Results for May 2012

Introduction

The WSU Current Conditions Index is designed to give an indication of the present condition of the Wichita metropolitan area economy. The WSU Current Conditions Index is composed of six monthly indicators including:

- Number of monthly home sales
- Hotel occupancy rate
- Number of outbound airline passengers
- Volume of outbound airfreight
- Number of wage and salary employed
- Civilian unemployment rate

The WSU Current Conditions Index is designed to reflect the <u>present</u> state of the economy. The WSU Leading Economic Indicators Index, on the other hand, is designed to forecast <u>future</u> movements in the economy. On the national level, The Conference Board releases the most widely followed indicators. The WSU Current Conditions Index is similar to what The Conference Board refers to as their "coincident" indicators index.

Summary of Results¹

Month to Month Comparison: April 2012 to May 2012

- WSU Current Conditions Index increased 1 percent
- Home sales decreased 4.7 percent
- Hotel occupancy rate decreased 1 percentage point
- Number of outbound airline passengers increased 9.3 percent
- Outbound airfreight shipments at the airport decreased 12.1 percent
- Wage and salary employment increased 0.7 percent
- Unemployment rate increased 0.1 percentage point

Year-Over-Year Monthly Comparison: May 2011 to May 2012

- WSU Current Conditions Index increased 1.3 percent
- Home sales increased 7.7 percent
- Hotel occupancy rate decreased 1.1 percentage points
- Number of outbound airline passengers increased 8 percent
- Outbound airfreight shipments at the airport decreased 8.9 percent
- Wage and salary employment increased 0.8 percent
- Unemployment rate decreased 0.9 percentage points

Year-to-Year Comparison: May 2011 to May 2012

(12 months ending May 2011 compared to the 12 months ending May 2012)

- WSU Current Conditions Index increased 0.4 percent
- Home sales increased 7.3 percent
- Hotel occupancy rate decreased 1.5 percentage points
- Number of outbound airline passengers decreased 0.2 percent
- Outbound airfreight shipments decreased 7.8 percent
- Wage and salary employment remained the same
- Unemployment rate decreased 0.9 percentage points

¹ Unless noted otherwise, all data discussed in the summary of results are seasonally adjusted.

-

Table 1. Current Conditions Index for the 13 Months Ending May 2012

INIAY ZOTZ							
		Percentage					
Year	Index	Change					
2011	87.33	0.6%					
2011	87.48	0.2%					
2011	87.48	0.0%					
2011	87.20	-0.3%					
2011	87.32	0.1%					
2011	86.73	-0.7%					
2011	86.31	-0.5%					
2011	86.19	-0.1%					
2012	85.99	-0.2%					
2012	86.70	0.8%					
2012	86.90	0.2%					
2012	87.59	0.8%					
2012	88.44	1.0%					
	Year 2011 2011 2011 2011 2011 2011 2011 201	Year Index 2011 87.33 2011 87.48 2011 87.48 2011 87.20 2011 87.32 2011 86.73 2011 86.31 2011 86.19 2012 85.99 2012 86.70 2012 86.90 2012 87.59					

Table 2. Current Indicators (seasonally adjusted)*

				•	•	•	
				Number of	Outbound	Number of	
			Hotel	Outbound	Airfreight	Wage &	Unemploy-
		Number of	Occupancy	Airline	Shipments in	Salary	ment Rate
Month	Year	Home Sales	Rate (%)	Passengers	Pounds	Employed	(%)
May	2011	598	60.4	65,192	1,723,540	284,566	8.0
June	2011	608	62.9	67,616	1,581,430	279,222	8.0
July	2011	618	60.9	68,839	1,679,484	281,186	8.4
August	2011	627	54.4	62,047	1,734,835	282,042	8.3
September	2011	699	57.2	69,113	1,735,084	283,203	8.2
October	2011	553	58.9	63,506	1,680,062	284,474	7.4
November	2011	599	54.3	62,458	1,529,601	280,079	7.4
December	2011	657	56.0	60,224	1,744,076	277,642	7.6
January	2012	643	57.2	59,775	1,511,908	286,175	7.2
February	2012	691	62.5	60,422	1,755,831	287,508	7.5
March	2012	708	57.7	63,685	1,950,002	285,713	7.8
April	2012	676	60.3	64,410	1,786,145	284,689	7.0
May	2012	644	59.3	70,421	1,569,540	286,766	7.1

^{*}Figures in this table are seasonally adjusted for the Current Conditions Index and differ from those of other published reports, which may not be seasonally adjusted. Many of the figures published for the Wichita economy in the Kansas Economic Indicators are not seasonally adjusted.

Table 3. Current Indicators (not seasonally adjusted)

				Number of	Outbound		
		Number of	Hotel	Outbound	Airfreight		
		Home	Occupancy	Airline	Shipments	Number of	Unemployment
Month	Year	Sales	Rate (%)	Passengers	in Pounds	Employed	Rate (%)
May	2011	698	64.2	71,312	1,786,000	286,400	7.9
June	2011	752	67.2	74,062	1,768,000	282,100	8.2
July	2011	749	65.4	75,306	1,902,000	279,000	8.3
August	2011	760	61.0	65,527	1,688,000	279,200	8.3
September	2011	703	61.1	65,233	1,782,000	284,600	8.1
October	2011	566	60.7	65,034	1,820,000	287,000	7.4
November	2011	556	54.4	61,050	1,722,000	283,200	7.4
December	2011	622	44.5	61,557	1,714,000	282,500	7.1
January	2012	426	48.0	51,671	1,442,000	280,200	7.6
February	2012	501	56.2	49,588	1,402,000	283,100	7.7
March	2012	668	59.6	65,862	1,602,000	283,600	7.8
April	2012	674	60.2	61,086	1,784,000	285,600	6.9
May	2012	744	63.1	76,541	1,632,000	288,600	7.0

Figure 2. Number of New and Existing Home Sales

For the 13 Months Ending May 2012 (seasonally adjusted)

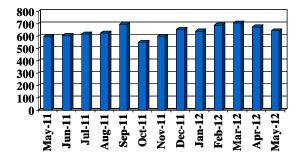


Figure 3. Hotel Occupancy Rate in Percent

For the 13 Months Ending May 2012 (seasonally adjusted)

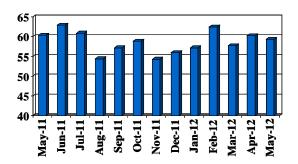


Figure 4. Number of Outbound Airline Passengers

For the 13 Months Ending May 2012 (seasonally adjusted)

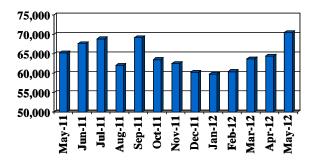


Figure 5. Outbound Airfreight Shipments in Pounds

For the 13 Months Ending May 2012 (seasonally adjusted)

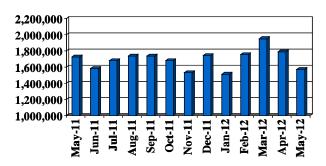


Figure 6. Number of Non-Farm Wage & Salary Employed

For the 13 Months Ending May 2012 (seasonally adjusted)

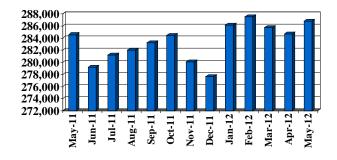
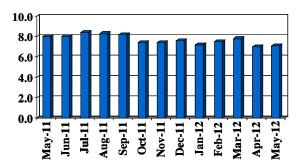


Figure 7. Unemployment Rate in Percent

For the 13 Months Ending May 2012 (seasonally adjusted)



Acknowledgments

The Center for Economic Development and Business Research wishes to thank Dr. Terence Decker for his invaluable assistance in developing the methodology for the WSU Current Conditions Index. Dr. Decker teaches Economics in the Barton School of Business at Wichita State University.