

Wichita Metro Area Current Conditions Index Results for October 2011

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: September 2011 to October 2011

- WSU Current Conditions Index decreased 0.7 percent
- Home sales decreased 21.7 percent
- Hotel occupancy rate increased 1.7 percentage points
- Number of outbound airline passengers decreased 8.1 percent
- Outbound airfreight shipments at the airport decreased 3.2 percent
- Wage and salary employment increased 0.4 percent
- Unemployment rate decreased 0.8 percentage points

Year-Over-Year Monthly Comparison: October 2010 to October 2011

- WSU Current Conditions Index increased 0.4 percent
- Home sales decreased 1.1 percent
- Hotel occupancy rate decreased 4.8 percentage points
- Number of outbound airline passengers decreased 5.3 percent
- Outbound airfreight shipments at the airport decreased 2.4 percent
- Wage and salary employment increased 0.7 percent
- Unemployment rate decreased 0.9 percentage points

Year-to-Year Comparison: October 2010 to October 2011

(12 months ending October 2010 compared to the 12 months ending October 2011)

- WSU Current Conditions Index decreased 0.2 percent
- Home sales decreased 7.6 percent
- Hotel occupancy rate increased 1.9 percentage points
- Number of outbound airline passengers increased 0.2 percent
- Outbound airfreight shipments decreased 4.3 percent
- Wage and salary employment increased 0.2 percent
- Unemployment rate decreased 0.7 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
October 2011

			Percentage
Month	Year	Index	Change
October	2010	86.99	-0.8%
November	2010	86.04	-1.1%
December	2010	85.45	-0.7%
January	2011	86.12	0.8%
February	2011	86.72	0.7%
March	2011	86.74	0.0%
April	2011	87.28	0.6%
May	2011	87.83	0.6%
June	2011	88.02	0.2%
July	2011	88.08	0.1%
August	2011	87.83	-0.3%
September	2011	87.92	0.1%
October	2011	87.31	-0.7%

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	(%)
October	2010	551	63.7	67,048	1,722,062	283,174	8.1
November	2010	601	55.2	64,675	1,611,601	282,579	8.4
December	2010	630	59.3	64,371	1,746,076	279,942	8.2
January	2011	574	57.1	62,930	2,111,908	285,875	8.3
February	2011	606	63.1	58,763	1,891,831	284,608	8.2
March	2011	645	62.1	61,079	1,966,002	285,913	8.3
April	2011	698	60.9	60,939	1,986,145	285,689	7.6
May	2011	598	60.7	65,192	1,723,540	285,066	7.7
June	2011	604	62.9	67,616	1,581,430	284,422	7.7
July	2011	615	60.9	68,839	1,679,484	284,986	8.0
August	2011	624	54.4	62,047	1,734,835	286,442	8.2
September	2011	696	57.2	69,113	1,735,084	283,903	8.0
October	2011	545	58.9	63,506	1,680,062	285,174	7.2

^{*}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 (%)
October	2010	564	65.5	68,576	1,862,000	285,700	8.1
November	2010	558	55.3	63,267	1,804,000	285,700	8.4
December	2010	595	47.8	65,704	1,716,000	284,800	7.7
January	2011	357	47.9	54,826	2,042,000	279,900	8.7
February	2011	416	56.8	47,929	1,538,000	280,200	8.4
March	2011	605	64.0	63,256	1,618,000	283,800	8.3
April	2011	696	60.8	57,615	1,984,000	286,600	7.5
May	2011	698	64.5	71,312	1,786,000	286,900	7.6
June	2011	748	67.2	74,062	1,768,000	287,300	7.9
July	2011	746	65.4	75,306	1,902,000	282,800	7.9
August	2011	757	61.0	65,527	1,688,000	283,600	8.2
September	2011	700	61.1	65,233	1,782,000	285,300	7.9
October	2011	558	60.7	65,034	1,820,000	287,700	7.2

Figure 2. Number of New and Existing Home Sales

For the 13 Months Ending October 2011 (seasonally adjusted)

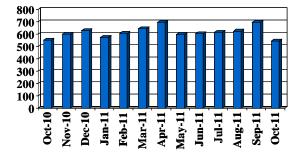


Figure 3. Hotel Occupancy Rate in Percent

For the 13 Months Ending October 2011 (seasonally adjusted)

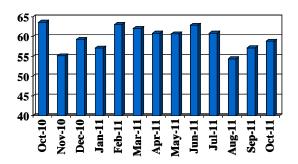


Figure 4. Number of Outbound Airline Passengers

For the 13 Months Ending October 2011 (seasonally adjusted)

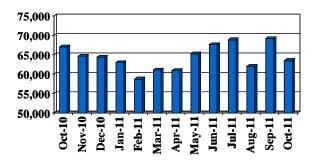


Figure 5. Outbound Airfreight Shipments in Pounds

For the 13 Months Ending October 2011 (seasonally adjusted)

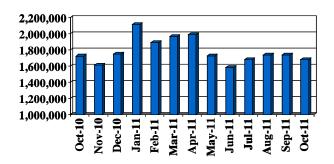


Figure 6. Number of Non-Farm Wage & Salary Employed

For the 13 Months Ending October 2011 (seasonally adjusted)

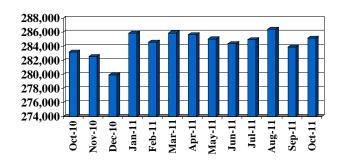
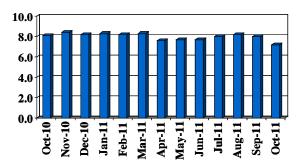


Figure 7. Unemployment Rate in Percent

For the 13 Months Ending October 2011 (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.