Table 1. Labor Force and Employment in the Milwaukee HMA, 2000 Through September 2018

																			12 Montl	hs Ending
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	September 2017	September 2018
Labor Force	801.4	802.1	797.9	798.2	790.1	782.8	793.6	805.6	806.1	803.1	817.5	818.1	816.5	820.9	823.2	823.4	830.8	832.2	832.1	834.0
Resident Employment	771.3	764.0	751.2	748.8	747.3	744.0	754.7	764.7	765.8	732.9	744.4	751.7	755.7	761.9	775.0	782.9	795.1	802.8	801.1	807.6
Unemployment	30.1	38.1	46.6	49.5	42.9	38.8	38.9	40.9	40.3	70.3	73.1	66.5	60.8	59.1	48.1	40.5	35.7	29.5	31.0	26.4
Unemployment Rate (%)	3.8	4.7	5.8	6.2	5.4	5.0	4.9	5.1	5.0	8.8	8.9	8.1	7.4	7.2	5.8	4.9	4.3	3.5	3.7	3.2
Total Nonfarm Payroll Jobs	874.7	862.8	844.6	835.1	836.4	844.7	854.7	861.3	856.8	815.9	808.5	814.0	821.1	833.3	844.9	856.3	863.8	866.6	865.9	872.5
Goods-Producing Sectors	199.5	189.5	177.4	170.4	168.1	167.9	168.5	169.2	165.1	145.0	138.8	142.0	143.7	145.6	147.9	149.8	149.0	149.1	148.8	152.3
Mining, Logging, & Construction	34.6	34.9	34.1	33.9	34.0	34.4	35.2	36.0	34.2	29.4	26.1	24.9	24.1	25.8	27.7	29.1	30.1	31.0	30.9	31.7
Manufacturing	164.9	154.6	143.4	136.5	134.1	133.5	133.2	133.2	130.8	115.7	112.8	117.0	119.6	119.8	120.2	120.7	118.9	118.1	117.9	120.6
Service-Providing Sectors	675.2	673.3	667.1	664.7	668.3	676.8	686.2	692.1	691.7	670.9	669.6	672.0	677.4	687.7	697.0	706.5	714.9	717.5	717.1	720.2
Wholesale & Retail Trade	130.8	130.3	127.3	124.9	124.7	125.9	126.3	125.5	123.1	116.5	113.6	114.5	115.5	116.7	117.5	118.0	119.3	119.4	119.6	118.3
Wholesale Trade	45.2	44.5	42.7	41.9	41.4	42.7	43.3	43.5	42.7	39.5	37.6	38.1	38.6	38.3	38.2	38.6	38.6	38.9	38.7	38.2
Retail Trade	85.6	85.8	84.6	83.0	83.3	83.2	83.0	82.0	80.4	77.0	76.0	76.4	76.9	78.4	79.3	79.4	80.7	80.5	80.8	80.1
Transportation & Utilities	33.5	32.9	30.2	30.4	30.4	30.4	30.7	30.7	30.0	28.4	27.7	27.8	27.3	26.9	26.7	26.8	26.5	26.4	26.4	26.6
Information	20.7	20.1	19.3	18.5	18.5	18.3	17.9	17.6	17.5	16.7	15.8	15.5	15.0	14.8	14.5	14.4	14.2	13.6	13.8	13.1
Financial Activities	57.0	57.3	56.7	56.9	56.6	56.0	56.4	56.8	56.8	55.6	54.0	52.8	52.0	52.0	51.7	52.0	51.2	51.3	51.4	50.0
Professional & Business Services	113.7	107.6	106.2	105.4	106.8	110.2	113.2	116.6	116.5	105.3	109.1	114.4	118.6	122.5	124.1	125.1	126.7	126.8	126.3	128.0
Education & Health Services	123.0	125.0	126.8	128.6	131.4	133.5	137.5	140.0	142.6	145.6	147.2	145.2	148.0	152.6	157.7	162.4	166.5	168.1	167.7	170.7
Leisure & Hospitality	63.9	65.3	64.5	65.9	66.6	69.1	71.2	72.1	70.2	68.4	67.9	69.0	70.9	73.3	74.5	76.1	77.7	79.0	78.9	79.4
Other Services	40.2	41.2	41.3	41.0	41.7	41.6	41.4	41.9	42.6	42.6	44.4	43.3	42.2	42.4	43.5	45.5	46.0	46.5	46.4	47.3
Government	92.3	93.6	94.9	93.1	91.5	91.9	91.8	91.0	92.5	92.0	90.1	89.4	88.0	86.6	86.8	86.3	86.8	86.5	86.6	86.8
Federal	NA	11.3	11.3	11.3	11.1	11.0	11.0	11.0	11.1	11.2	11.1	10.6	10.5	10.4	10.4	10.5	10.5	10.4	10.5	10.4
State	NA	11.4	11.7	11.7	11.8	11.5	11.9	12.3	12.1	10.7	10.3	10.2	10.6	10.6	10.9	10.7	11.0	10.8	10.9	10.8
Local	69.8	70.9	71.9	70.1	68.7	69.4	68.9	67.8	69.3	70.1	68.7	68.7	67.0	65.6	65.5	65.1	65.4	65.2	65.3	65.7

NA = data not available.

Notes: Numbers may not add to totals because of rounding. Data are reported in thousands.

Source: U.S. Bureau of Labor Statistics



Table 2. Population and Household Trends in the Milwaukee HMA, 2000 to Forecast

						Average Annual Change					
					2000 t	o 2010	2010 to	Current	Current to Forecast		
	2000	2010	Current	Forecast	Number	Rate (%)	Number	Rate (%)	Number	Rate (%)	
Population											
Milwaukee HMA	1,500,741	1,555,908	1,577,000	1,583,000	5,525	0.4	2,500	0.2	2,000	0.1	
Households											
Milwaukee HMA	587,657	622,087	637,800	642,200	3,450	0.6	1,850	0.3	1,475	0.2	

Notes: The current date is October 1, 2018. The forecast date is October 1, 2021.

Sources: 2000 and 2010—2000 Census and 2010 Census; current and forecast date—estimates by analyst



Table 3. Housing Inventory, Tenure, and Vacancy in the Milwaukee HMA, 2000, 2010, and Current

		Milwaukee HM	4
	2000	2010	Current
Total Housing Inventory	618,244	669,879	689,200
Occupied Units	587,657	622,087	637,800
Owner-Occupied	358,985	380,813	375,400
%	61.1	61.2	58.9
Renter-Occupied	228,672	241,274	262,400
%	38.9	38.8	41.1
Vacant Units	30,587	47,792	51,400
Available Units	16,754	27,908	34,700
For Sale	3,495	7,546	6,850
Rate (%)	1.0	1.9	1.8
For Rent	13,259	20,362	27,850
Rate (%)	5.5	7.8	9.6
Other Vacant	13,833	19,884	16,700

Note: The current date is October 1, 2018.

Sources: 2000 and 2010—2000 Census and 2010 Census; current—estimates

by analyst



Table 4. Residential Building Permit Activity in the Milwaukee HMA, 2000 Through September 2018

													12 Montl	ns Ending						
Type of Building Permit	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	September 2017	September 2018
Milwaukee HMA																				
Total	5,631	5,879	6,434	6,528	6,242	5,877	4,541	3,266	2,668	2,137	2,636	2,546	2,295	2,628	3,590	4,380	4,658	5,439	5,149	4,717
Sales	4,465	4,414	4,386	4,624	5,069	4,476	3,340	2,475	1,599	929	981	966	1,108	1,340	1,589	1,486	1,707	1,633	1,631	1,760
Rental	1,166	1,465	2,048	1,904	1,173	1,401	1,201	791	1,069	1,208	1,655	1,580	1,187	1,288	2,001	2,894	2,951	3,806	3,518	2,957

Sources: State of the Cities Data Systems (SOCDS); adjustments by analyst



Table 5. Median Income in the Milwaukee HMA, 1999, 2009, and 2017

	Me	dian Incom	e (\$)	Average Annual Change (%)				
	1999	2009	2018	1999 to 2009	2009 to 2017			
Median Family Income	61,400	70,700	72,400	1.4	0.3			
Median Household Income	41,994	52,024	59,448	2.2	1.7			

Sources: Median Family Income—U.S. Department of Housing and Urban Development, Office of Policy Development and Research; 1999, 2009 and 2017. Median household income—2000 Census; U.S. Census Bureau, American Community Survey 1-year data, 2009 and 2017

