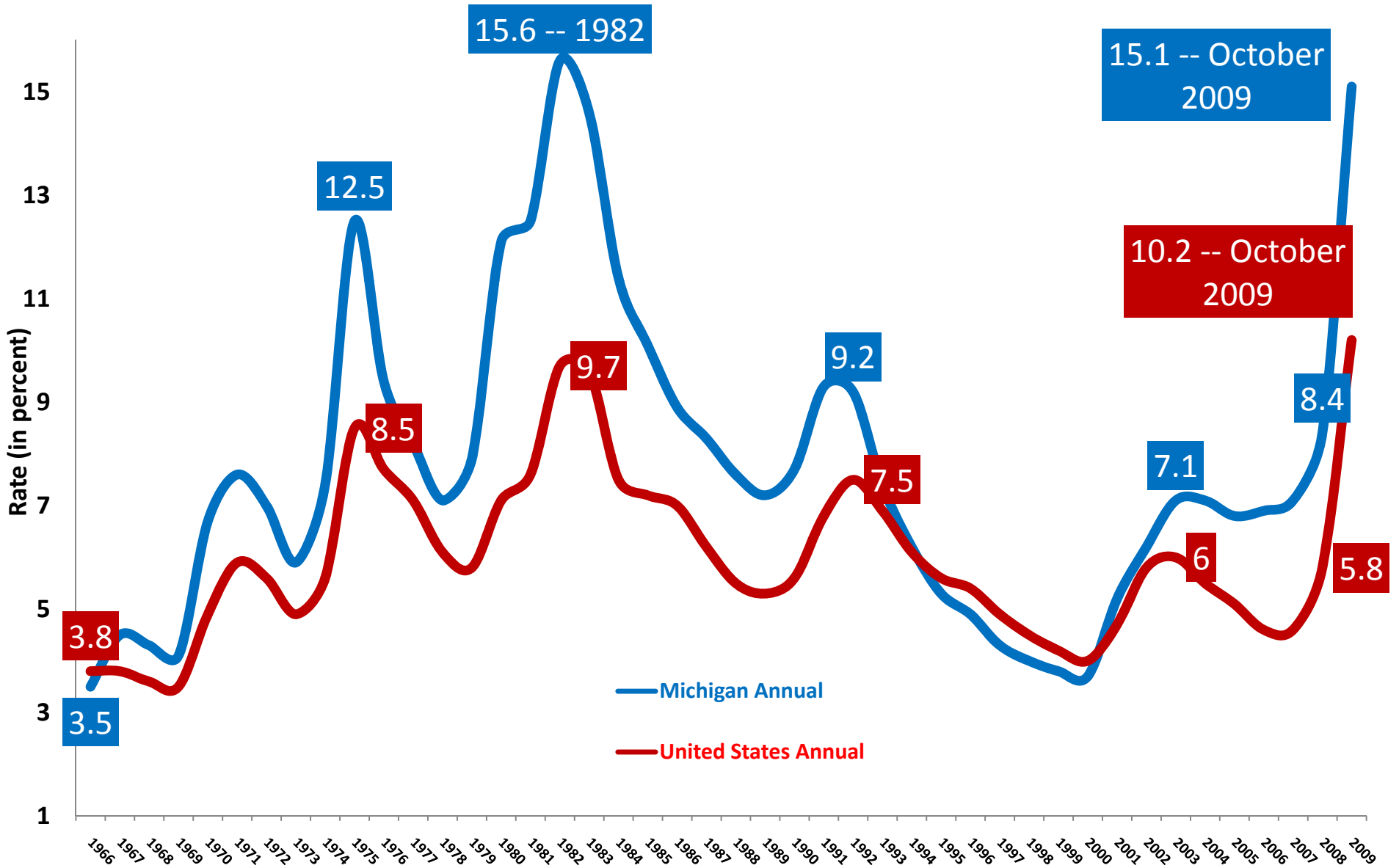


Michigan's Economy: *How Bad Is It?*

Family Impact Seminar
December 1, 2009

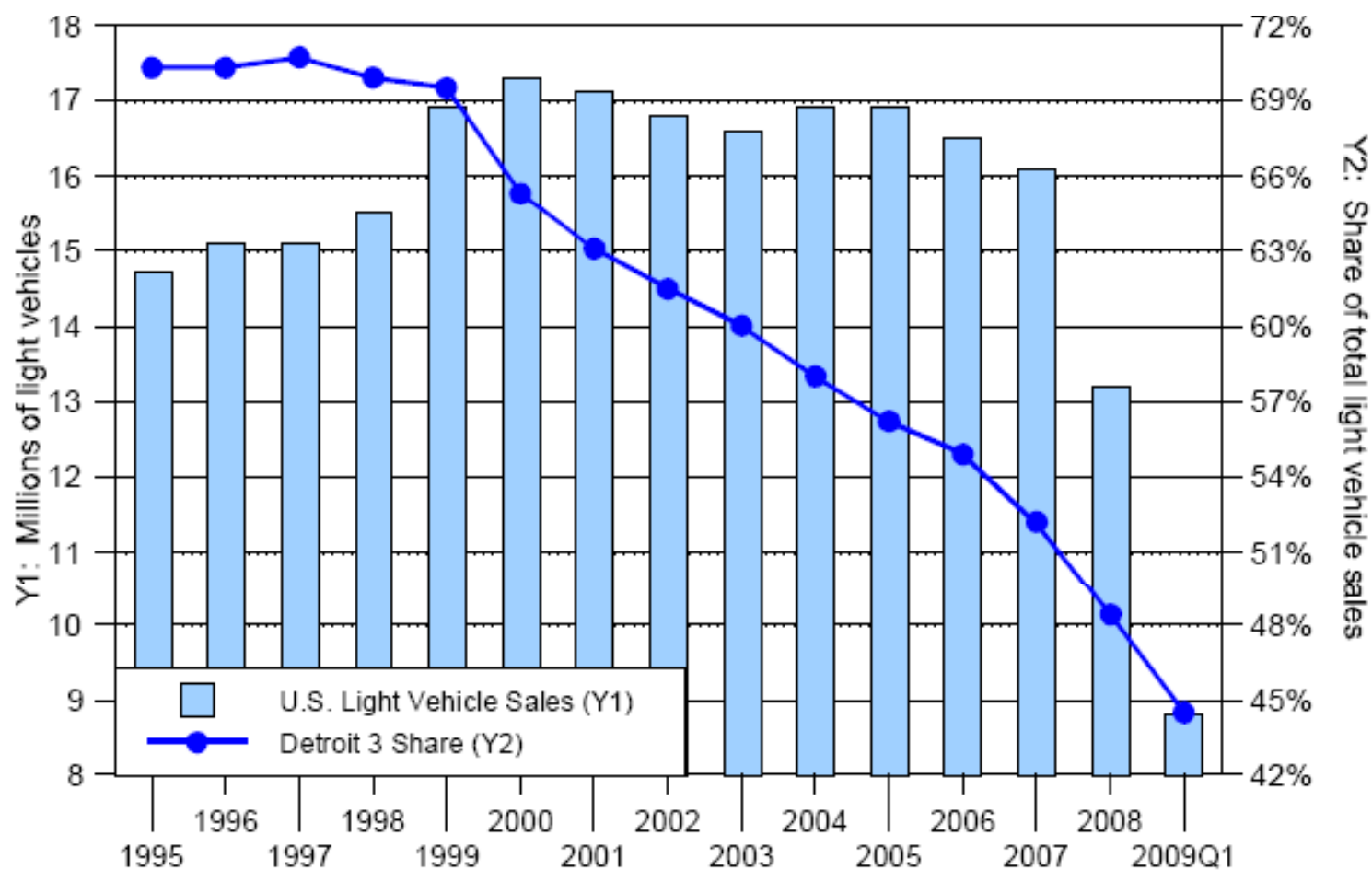
Michigan/U.S. Unemployment Rates Annual 1966 – October 2009

Source: U.S. Bureau of Labor Statistics



Detroit 3 Losing Market Share As Total Sales Decline

Declines in Both Sales and Market Share Accelerating in 2008 and 2009



Source: Automotive News & Ward's Automotive Yearbook, various issues

Michigan Wage and Salary Employment - Monthly
22 months negative
January 2006 – October 2007

Source: U.S. Bureau of Labor Statistics

Year	Michigan	Percent Change
Jan-06	4,367	-0.60%
Feb-06	4,359	-1.00%
Mar-06	4,359	-0.90%
Apr-06	4,352	-1.30%
May-06	4,337	-1.40%
Jun-06	4,337	-1.10%
Jul-06	4,307	-1.70%
Aug-06	4,307	-1.60%
Sep-06	4,317	-1.80%
Oct-06	4,299	-2.00%
Nov-06	4,296	-2.00%
Dec-06	4,293	-1.80%
Jan-07	4,283	-1.90%
Feb-07	4,287	-1.60%
Mar-07	4,286	-1.70%
Apr-07	4,275	-1.80%
May-07	4,278	-1.30%
Jun-07	4,272	-1.50%
Jul-07	4,272	-1.50%
Aug-07	4,270	-0.90%
Sep-07	4,260	-1.30%
Oct-07	4,251	-1.10%

Michigan Wage and Salary Employment - Monthly

23 months negative

November 2007 – September 2009

Source: U.S. Bureau of Labor Statistics

Year	Michigan	Percent Change
Nov-07	4,250	-1.10%
Dec-07	4,242	-1.20%
Jan-08	4,241	-1.00%
Feb-08	4,231	-1.30%
Mar-08	4,211	-1.80%
Apr-08	4,186	-2.10%
May-08	4,180	-2.30%
Jun-08	4,183	-2.10%
Jul-08	4,160	-2.60%
Aug-08	4,151	-2.80%
Sep-08	4,135	-3.00%
Oct-08	4,123	-3.00%
Nov-08	4,091	-3.70%
Dec-08	4,038	-4.80%
Jan-09	3,975	-6.30%
Feb-09	3,963	-6.30%
Mar-09	3,939	-6.50%
Apr-09	3,902	-6.80%
May-09	3,877	-7.30%
Jun-09	3,841	-8.20%
Jul-09	3,864	-7.10%
Aug-09	3,847	-7.30%
Sep-09	3,826	-7.50%

Michigan Wage and Salary Employment: Annually
7 years negative
1970-1988

Source: U.S. Bureau of Labor Statistics

Year	Michigan	Change
1970	2,999	-2.70%
1971	2,995	-0.10%
1972	3,119	4.10%
1973	3,284	5.30%
1974	3,278	-0.20%
1975	3,137	-4.30%
1976	3,283	4.70%
1977	3,609	4.90%
1978	3,609	4.90%
1979	3,637	0.80%
1980	3,443	-5.30%
1981	3,364	-2.30%
1982	3,193	-5.10%
1983	3,223	0.90%
1984	3,381	4.90%
1985	3,562	5.30%
1986	3,657	2.70%
1987	3,786	2.10%
1988	3,819	2.20%

Michigan Wage and Salary Employment – Annually
9 years negative, 8 in a row: 2001-2008
Annual 1989-2008

Source: U.S. Bureau of Labor Statistics

Year	Michigan	Change
1989	3,922	2.70%
1990	3,947	0.60%
1991	3,884	-1.60%
1992	3,919	0.90%
1993	3,999	2.00%
1994	4,142	3.60%
1995	4,269	3.10%
1996	4,353	2.00%
1997	4,439	2.00%
1998	4,514	1.70%
1999	4,585	1.60%
2000	4,677	2.00%
2001	4,564	-2.40%
2002	4,488	-1.70%
2003	4,417	-1.60%
2004	4,400	-0.40%
2005	4,390	-0.20%
2006	4,327	-1.40%
2007	4,288	-1.40%
2008	4,159	-2.60%

School Aid Fund Budget History (millions of dollars)			
Fiscal Year	Ongoing Restricted Revenue	Dollar Change	Percent Change
1997-98	\$8,817.1	\$486.1	5.8%
1998-99	9,346.1	529.0	6.0
1999-2000	9,908.9	562.8	6.0
2000-01	9,994.1	85.2	0.9
2001-02	10,140.9	146.8	1.5
2002-03	10,715.0	574.1	5.7
2003-04	10,624.8	(90.2)	(0.8)
2004-05	10,909.8	285.0	2.7
2005-06	11,082.1	172.3	1.6
2006-07	11,153.1	71.0	0.6
2007-08	11,518.8	365.7	3.3
2008-09	10,943.7	(575.1)	(5.0)
2009-10	10,563.0	(380.7)	(3.5)

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General Fund/General Purpose Revenue History (millions of dollars)			
Fiscal Year	Ongoing Revenue	Dollar Change	Percent Change
1997-98	\$8,810.5	\$444.0	5.3%
1998-99	9,580.0	769.5	8.7
1999-2000	9,799.3	219.3	2.3
2000-01	8,989.5	(809.8)	(8.3)
2001-02	8,368.0	(621.5)	(6.9)
2002-03	8,073.9	(294.1)	(3.5)
2003-04	8,317.2	243.3	3.0
2004-05	8,795.4	478.2	5.7
2005-06	8,809.7	14.3	0.2
2006-07	8,881.3	71.6	0.8
2007-08	9,958.6	1,077.3	12.1
2008-09	8,151.3	(1,807.3)	(18.1)
2009-10	7,848.1	(303.2)	(3.7)

Updated November 3, 2009

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