The Economic Outlook

Presented by:

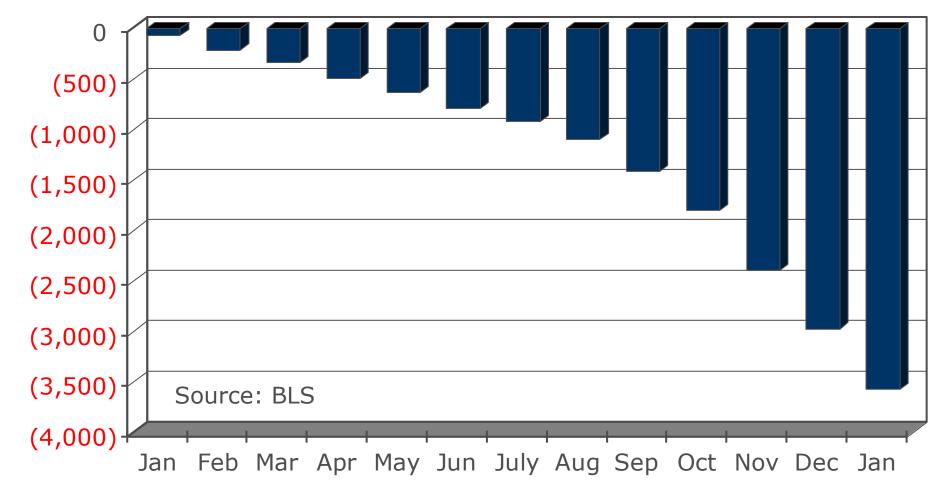
Steven G. Cochrane, Managing Director

February 9, 2009



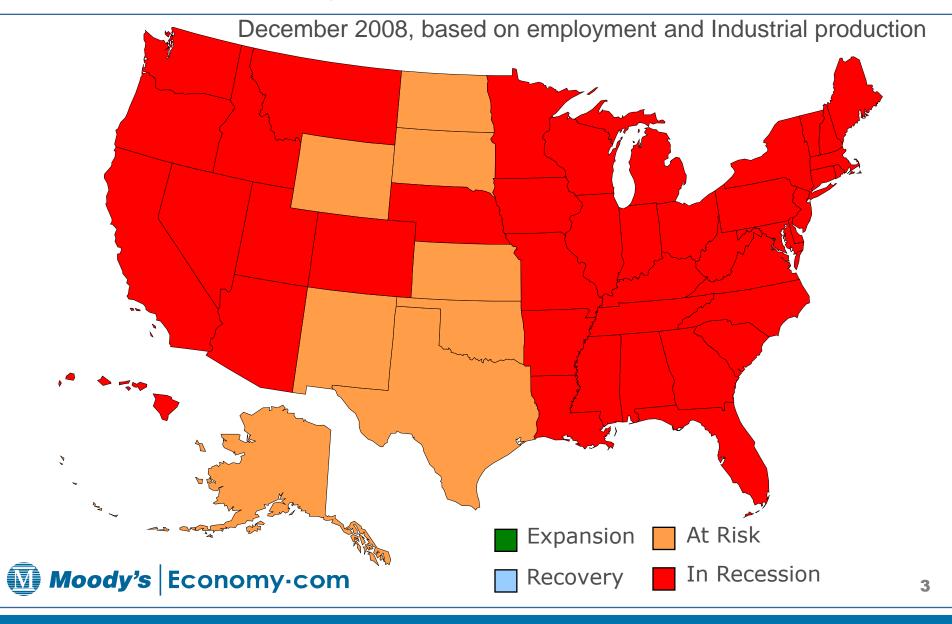
The U.S. Recession Is Intensifying...

Cumulative U.S. job loss through January 2009, ths



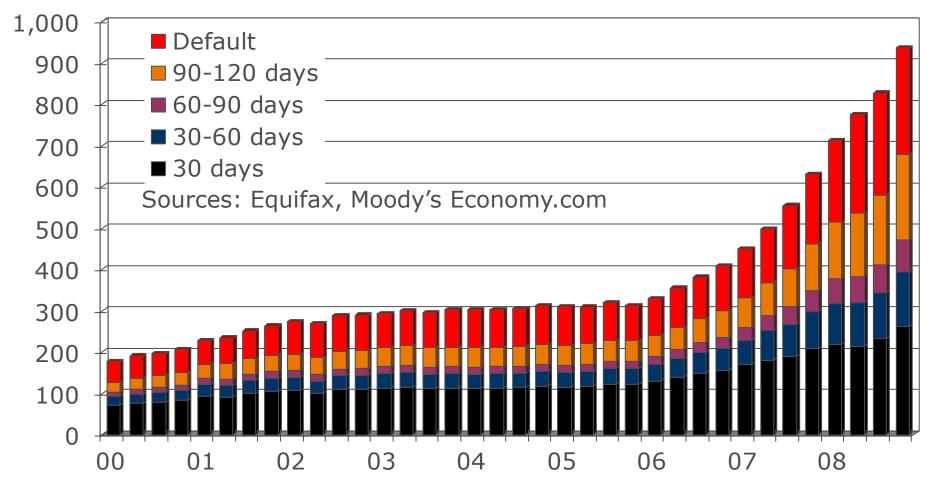


...Recession Engulfs Most Of The Country...



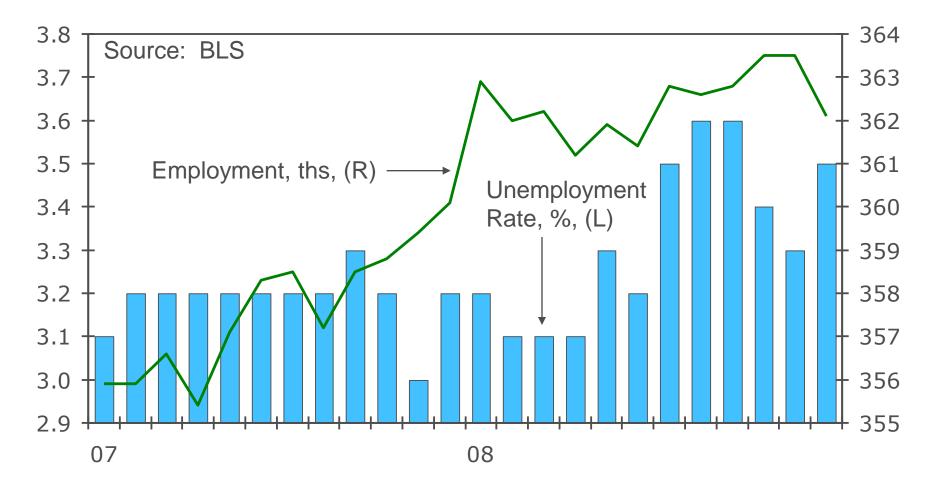
...As U.S. Households Buckle Under the Stress

Household debt in delinquency or default, \$ bil, annualized





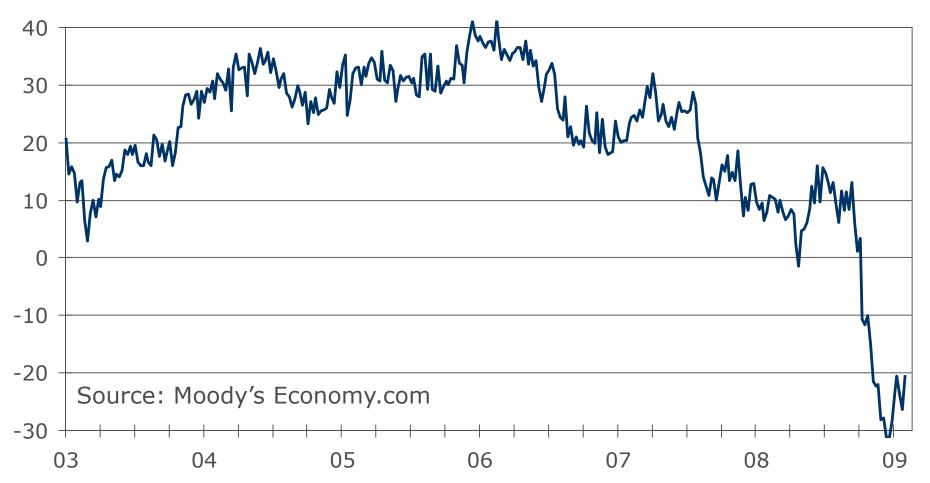
North Dakota Labor Market Eases





The Collective Psyche Has Been Shattered

Net % of businesses responding positively to Dismal survey





The Worst Downturn Since the Great Depression

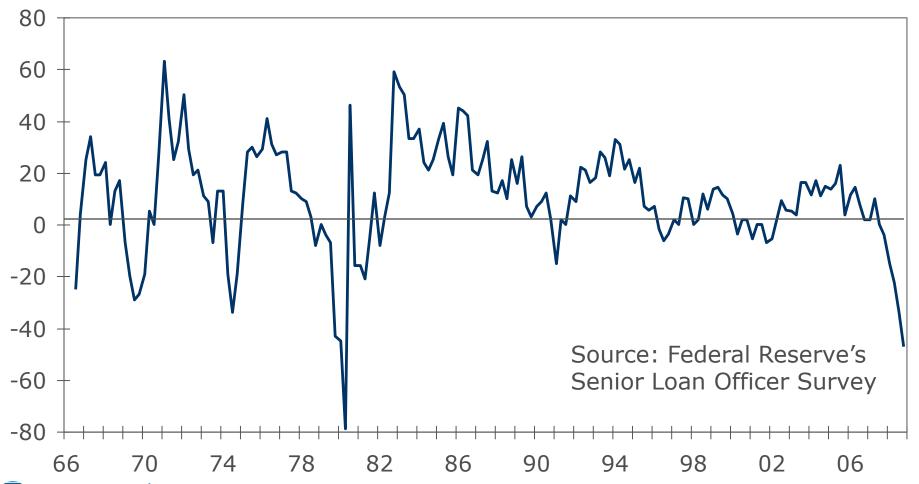
Recessions since World War II

		Duration in Months		Peak-to-Trough % Change				
		Recession	Expansion	Real	Nonfarm	Jobless Rate		
Peak	Trough	Peak to Trough	Trough to Peak	GDP	Employment	Low	High	Change
Dec 2007	Sep 2009	21		-3.0	-3.9	4.4	9.1	4.6
Mar 2001	Nov 2001	8	120	-0.4	-2.0	3.8	6.3	2.5
Jul 1990	Mar 1991	8	92	-1.3	-1.5	5.0	7.8	2.8
Jul 1981	Nov 1982	16	12	-2.9	-3.1	7.2	10.8	3.6
Jan 1980	Jul 1980	6	58	-2.2	-1.3	5.6	7.8	2.2
Nov 1973	Mar 1975	16	36	-3.1	-2.7	4.6	9.0	4.4
Dec 1969	Nov 1970	11	106	-1.0	-1.4	3.4	6.1	2.7
Apr 1960	Feb 1961	10	24	-1.3	-2.3	4.8	7.1	2.3
Aug 1957	Apr 1958	8	39	-3.8	-4.4	3.7	7.5	3.8
Jul 1953	May 1954	10	45	-2.7	-3.3	2.5	6.1	3.6
Nov 1948	Oct 1949	11	37	-1.7	-5.1	3.4	7.9	4.5
Average for past recessions		10		-2.0	-2.7	4.4	7.6	3.2

Sources: NBER, BEA, FRB, BLS, Moody's Economy.com

The Credit Spigot Has Closed...

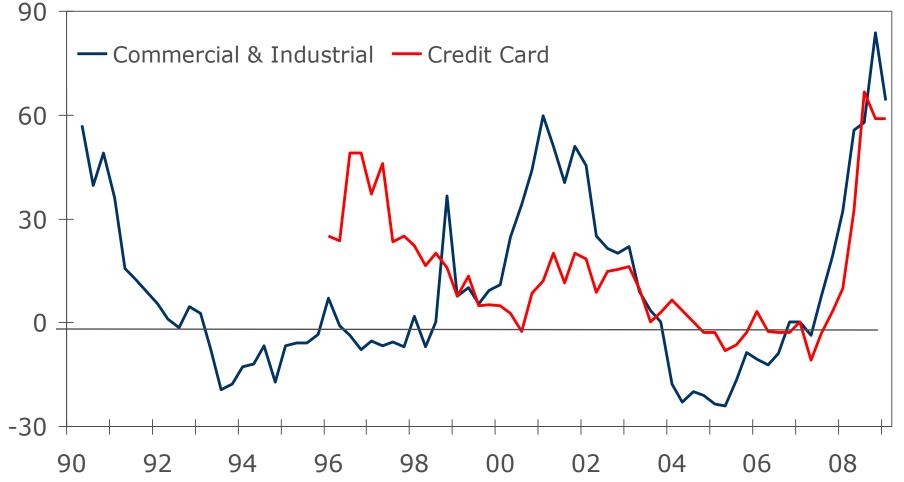
Net % of lenders willing to make a consumer loan



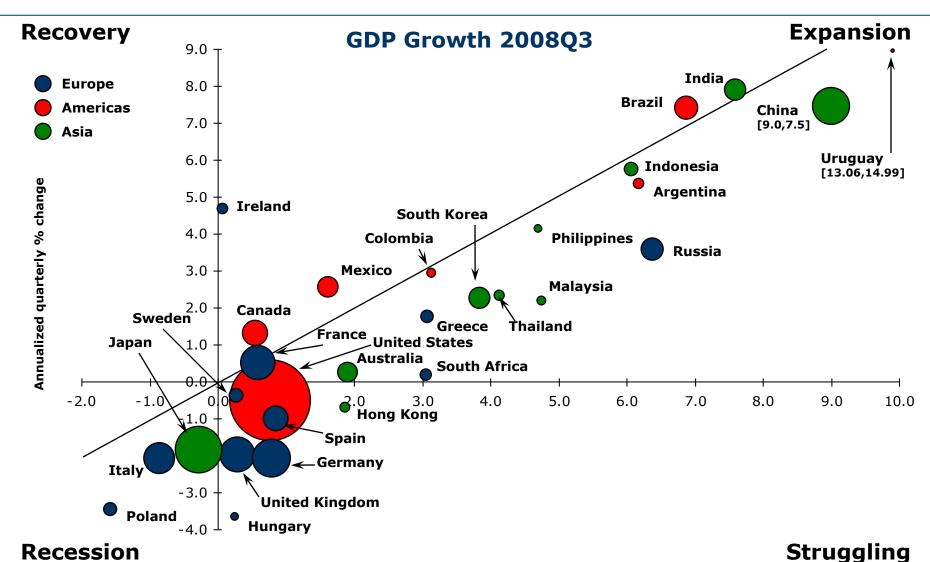


...Across The Board

Net % tightening lending standards, Source: Federal Reserve



A Synchronized Global Recession



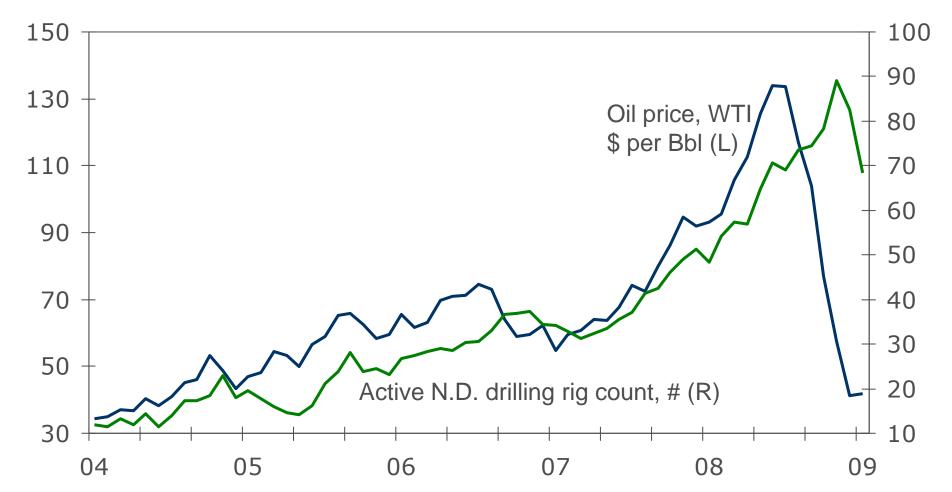
Moody's | Economy-com

% change year ago

NOTE: Size reflects relative GDP

Oil Production Responds to Price

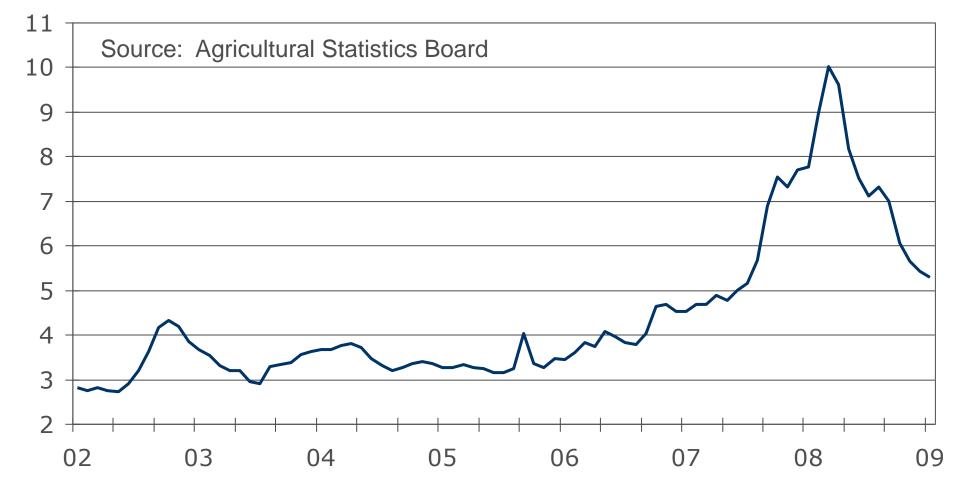
Sources: Baker Hughes, Moody's Economy.com





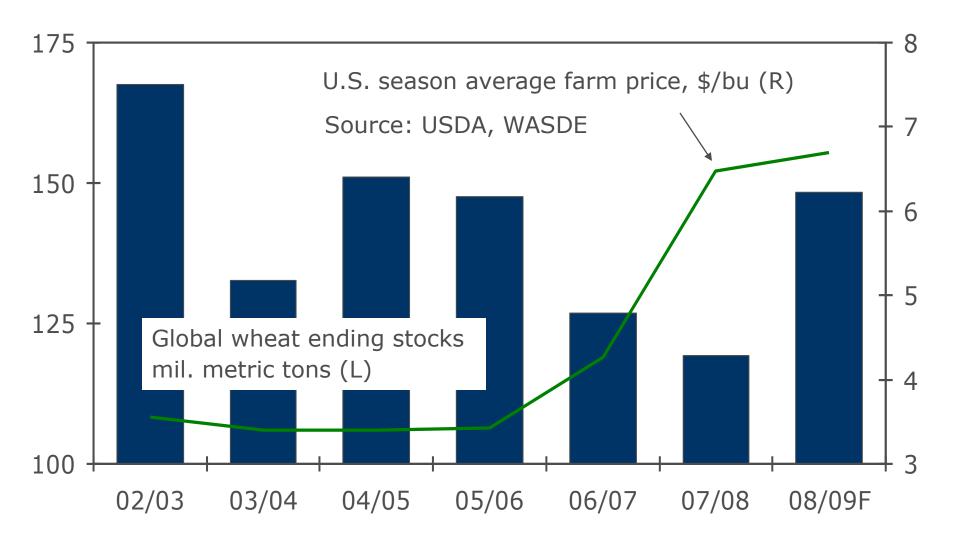
Farm Commodity Prices Still Above Trend...

Winter wheat, \$ per bushel





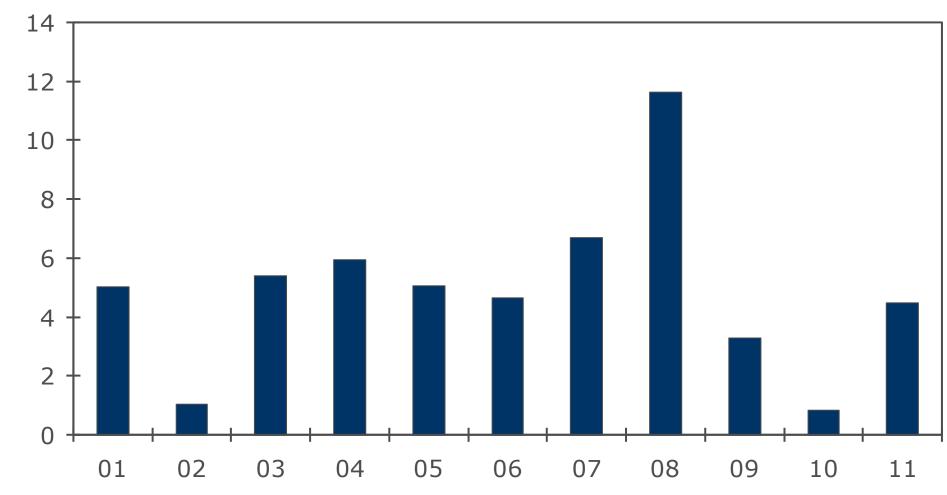
... As Global Stocks Are Still Rebuilding





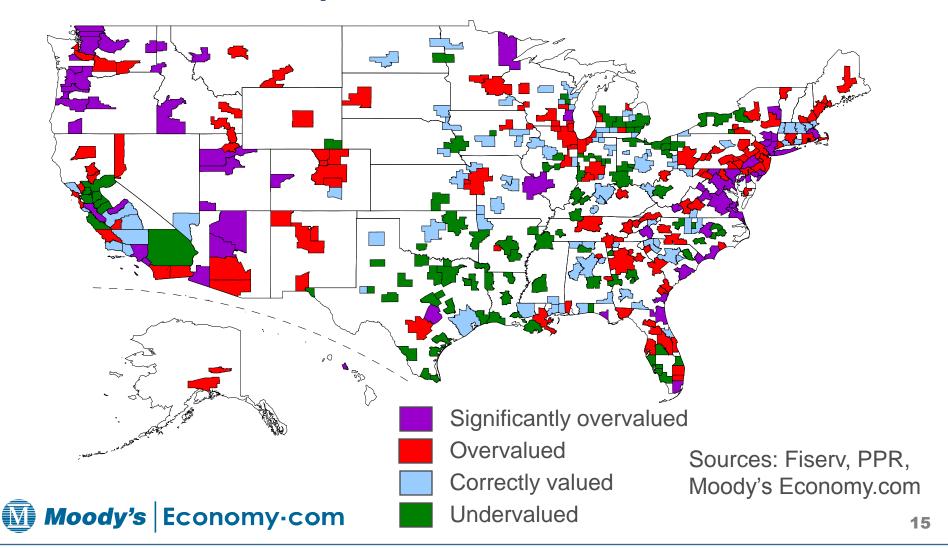
North Dakota Income Growth to Slow

Total personal income, fiscal years, % change



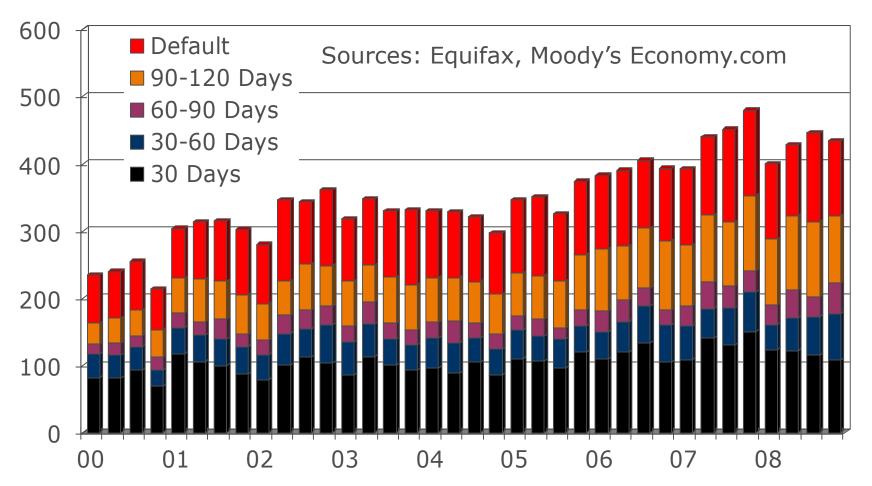
North Dakota Housing Market is in Balance...

Based on house price to income and rent ratios



N.D.'s Delinquency Pipeline is Slowing

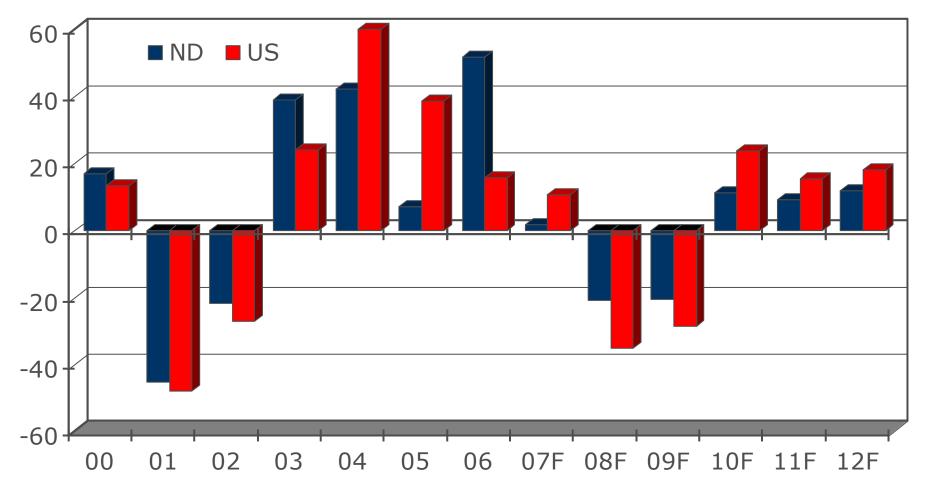
Household debt in delinquency or default, \$ mil, annualized





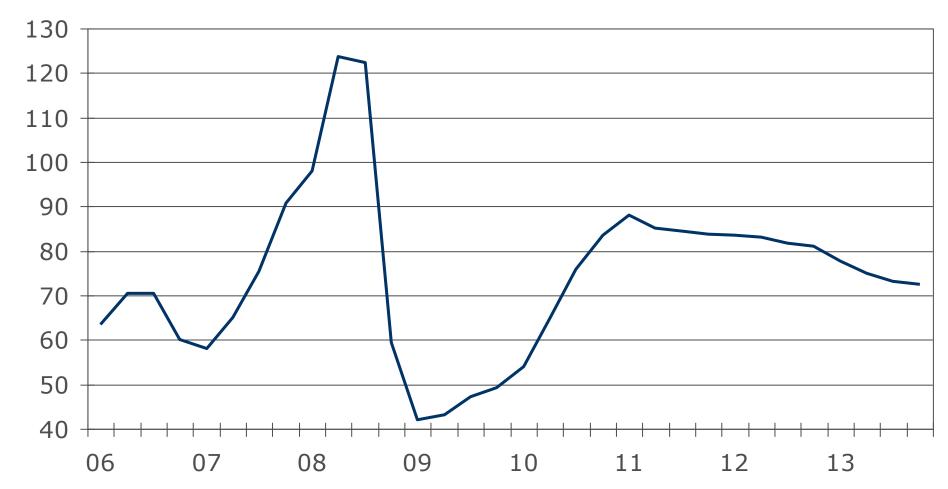
Capital Losses May be Significant

Capital gains, % change, calendar years



Uncertain Oil Price Outlook

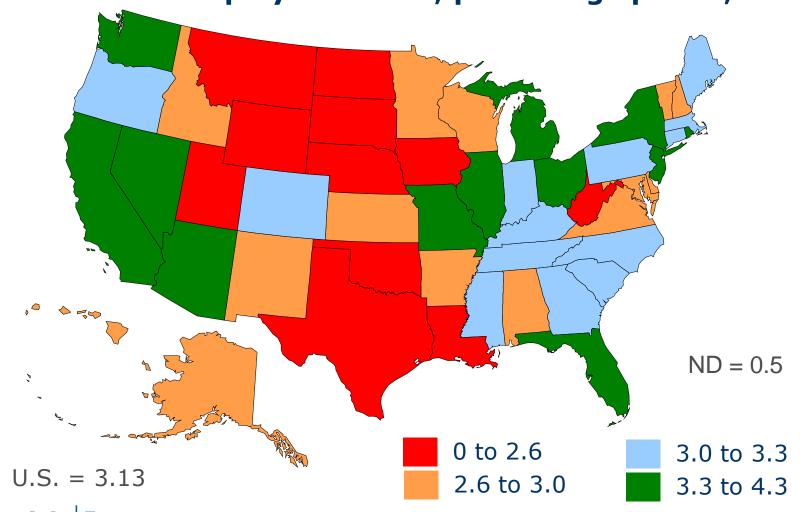
West Texas Intermediate, \$ per barrel





Less Stimulus Impact in Stable Economies

Reduction in unemployment rate, percentage points, 2012q3





Sources: BOC; Moody's Economy.com

www.economy.com

