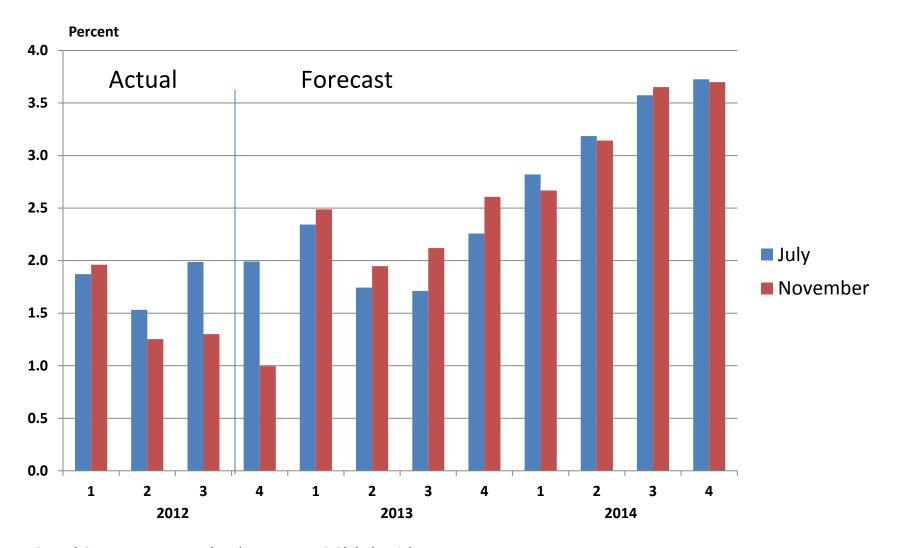
### An Update on the Montana Economic Outlook

Patrick M. Barkey, Director Bureau of Bus. & Econ. Research University of Montana

#### Another Mid-Year Economic Malaise

- Very weak consumer spending brings U.S. growth below 2 percent in second quarter
- European recession, prospect of currency crisis hangs over global economy
- Western states doing better
- Inflation remains a non-issue
- Housing is healing

#### Sandy Will Impact U.S. Growth



U.S. Real GDP, percent, Actual and Forecast, IHS Global Insight

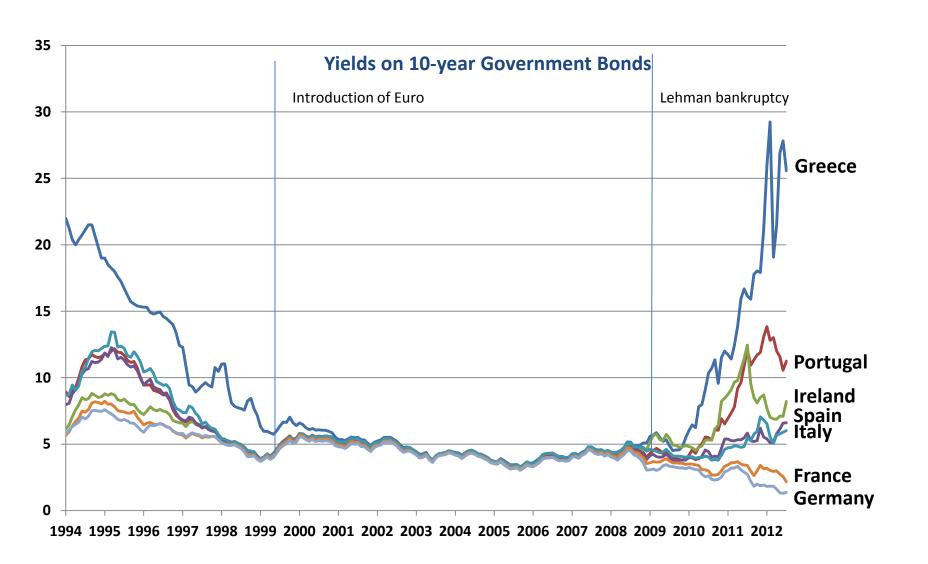


#### The 2013 Fiscal Cliff

All Figures Are Calendar Year Estimates	\$ Billions	Percent of GDP
Possible:		
Bush Tax Cut Expiry	197	1.2
Payroll Tax Cuts Expiry	113	0.7
Sequester Spending Cuts	72	0.4
Emergency UI Benefits Expiry	45	0.3
Depreciation Incentives Expiry	66	0.4
Total (Narrow Cliff)	493	3.0
Possible But Highly Unlikely:		
AMT Fix Not Extended	114	0.7
Doc Fix Not Extended	13	0.1
Total (Broad Cliff)	621	3.8

Source: IHS calculations based on CBO data

#### The Rise and Fall of Europe

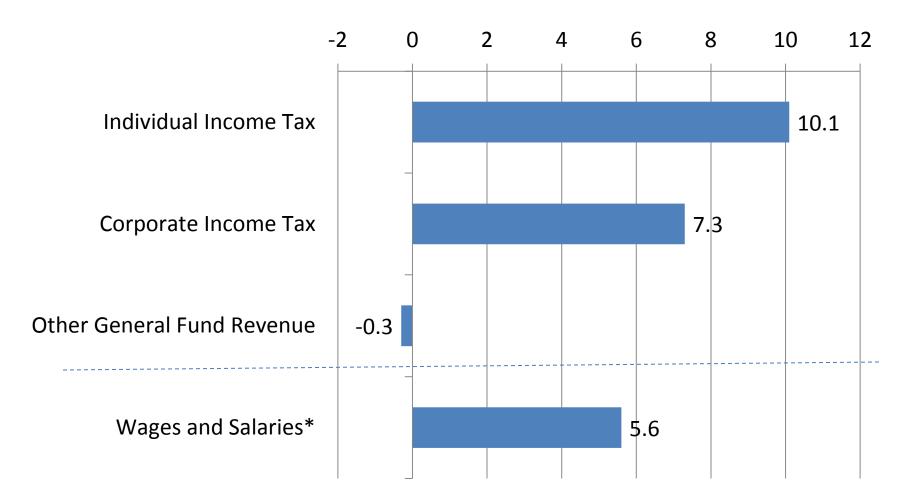


## Montana's Current Status: The Good and the Bad

- Income growth looks strong
- Job market is healing
- Housing prices beginning to recover
- Energy investment is robust

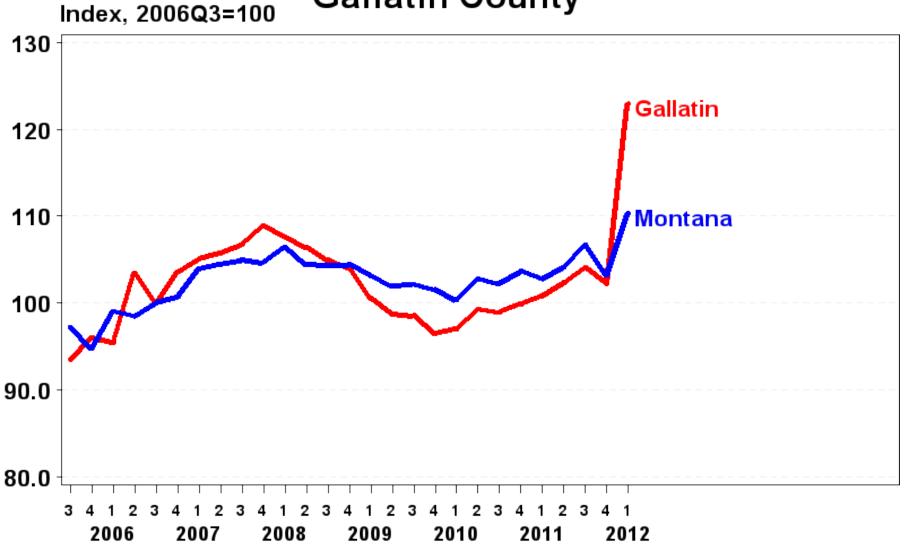
- Spring/Summer has been very dry
- Retail remains very weak
- Global economic concerns affecting energy and commodity prices

# Percent Growth in Montana General Fund Revenues, FY 2011-2012

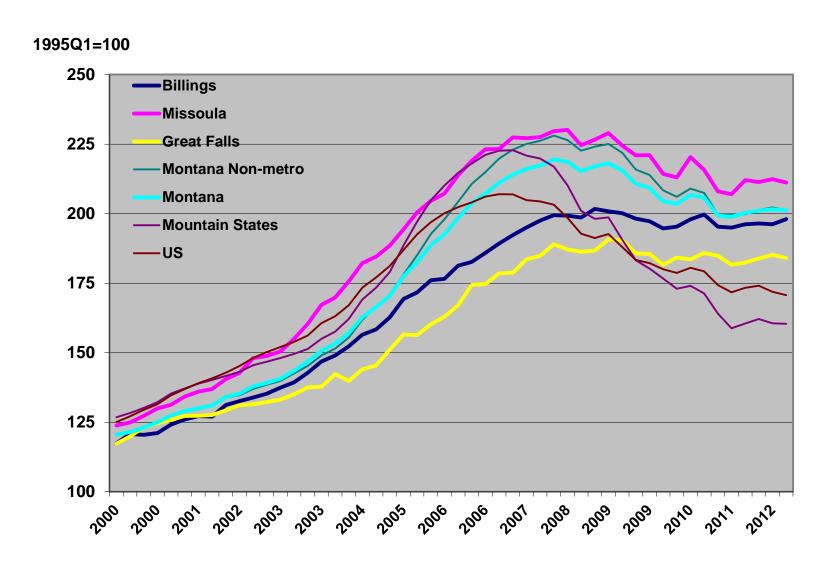


<sup>\*</sup>Percent change computed using data between April through March of the following year

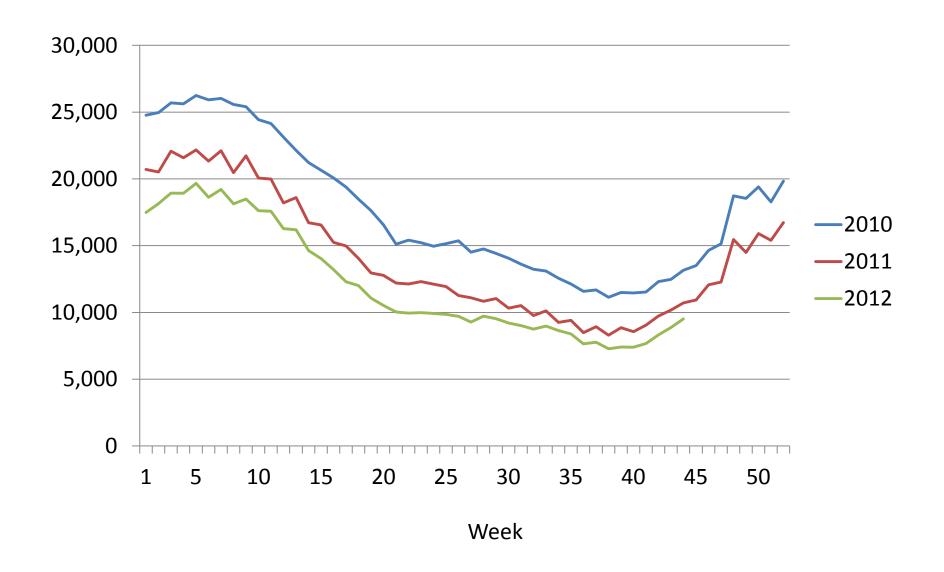
## Real Payroll Wages Gallatin County



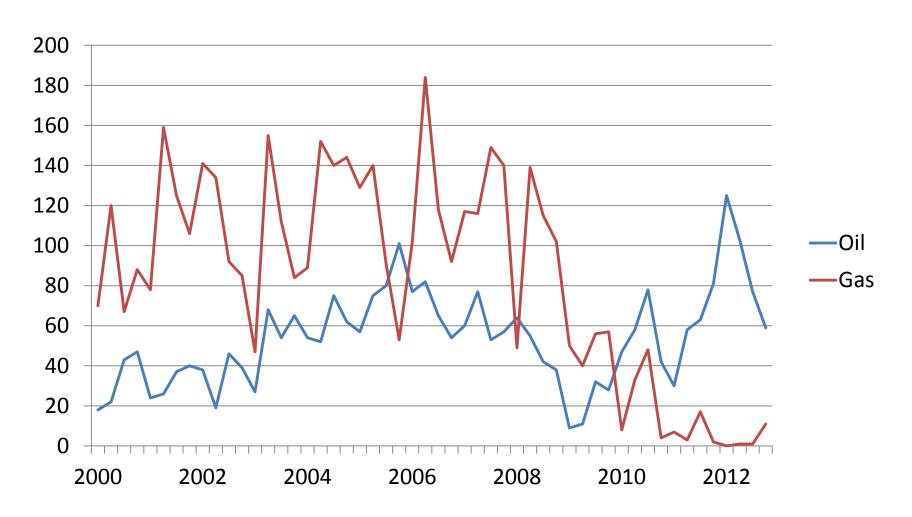
#### Housing Price Index, 2000Q1-2012Q2



#### Montana Unemployment Claims, 2010-2012

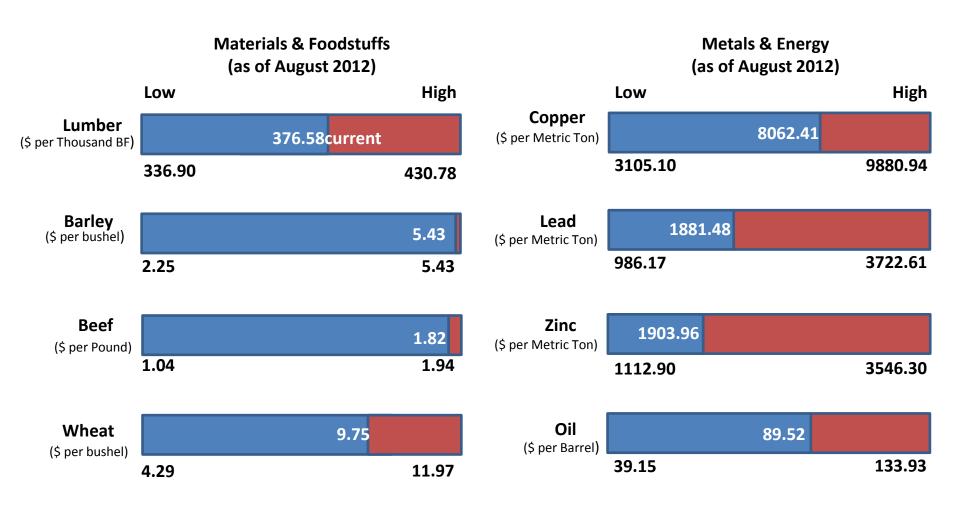


#### Montana Oil and Gas Wells Permitted



Source: Montana Board of Oil and Gas Conservation

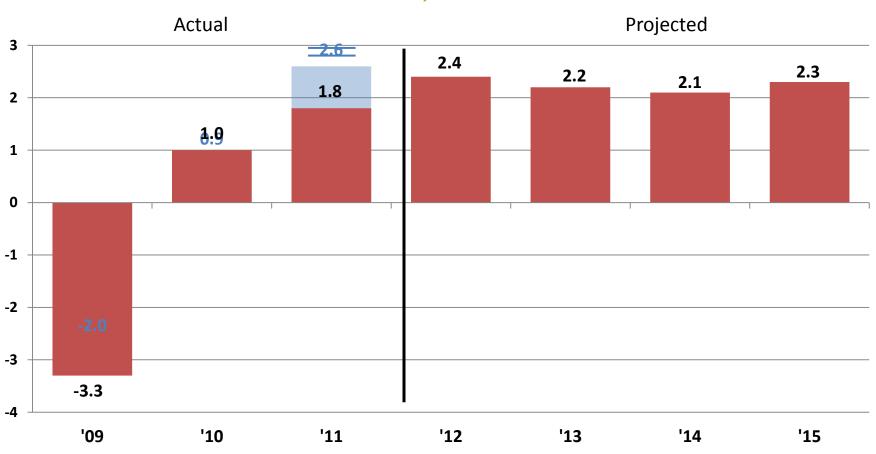
#### Commodity Prices: Favorable to Montana?



#### Labor Income and Basic Industries, Montana

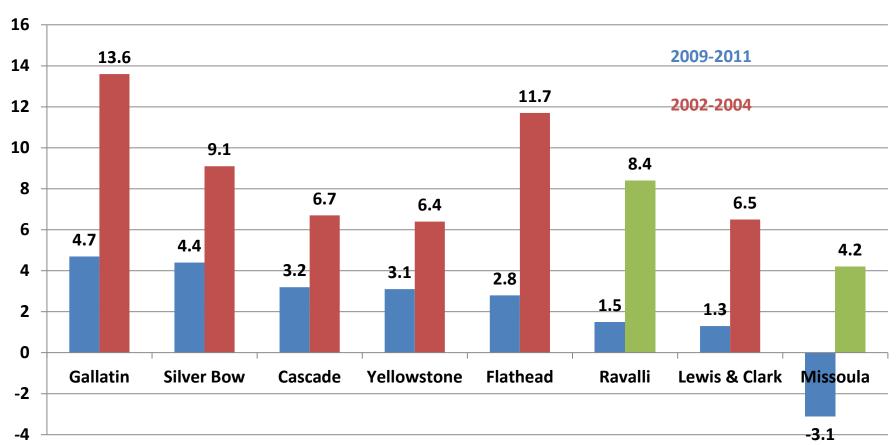
Percent 100	<u>Prospects</u>	
90	Energy, 14%	
80	Mining, 5% Wood Products, 5%	Strong Growth Flat
70	Agric. & Related, 11%	Better Than Feared
60	Travel & Tourism, 9%	Weak Recovery
50	Other Manufacturing, 12%	Mixed
40	Transportation, 11%	Recovering
30	Fed. Military, 9%	Unknown
20	Fod Civilian 229/	
10	Fed. Civilian, 23%	Mild Declines
0		l

#### Change in Nonfarm Earnings, Montana, 2009-2015





### Annual Percent Change In Nonfarm Earnings (in Constant Dollars)











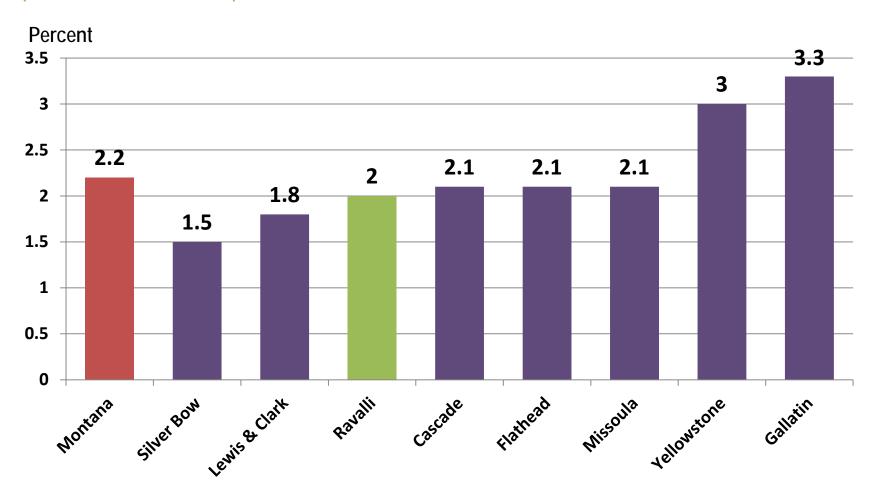








#### Projected Annual Percent Change In Nonfarm Earnings (in Constant Dollars) 2012-2015



## Questions?