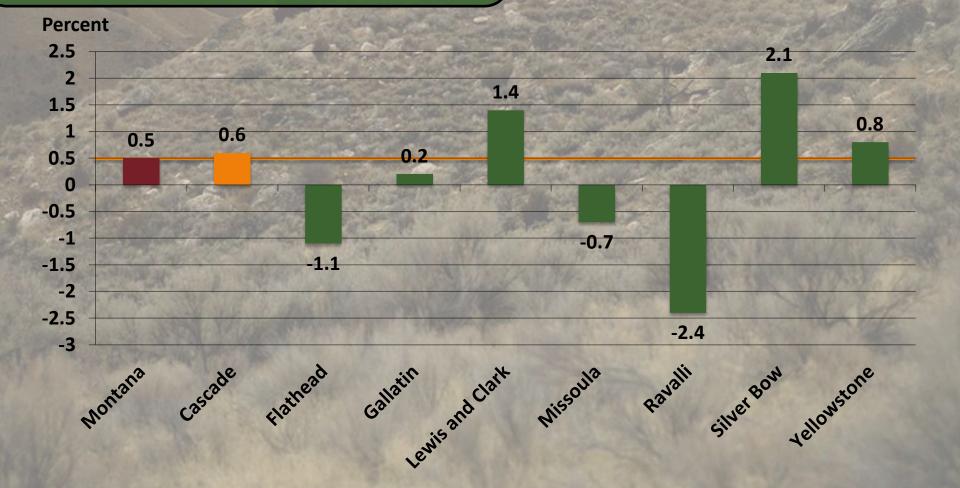
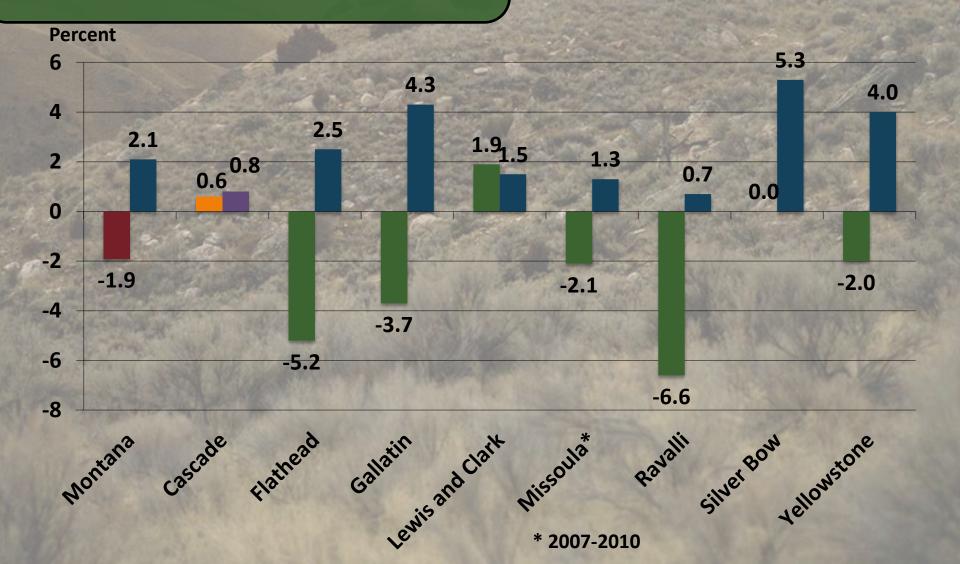
Cascade County Midyear 2013

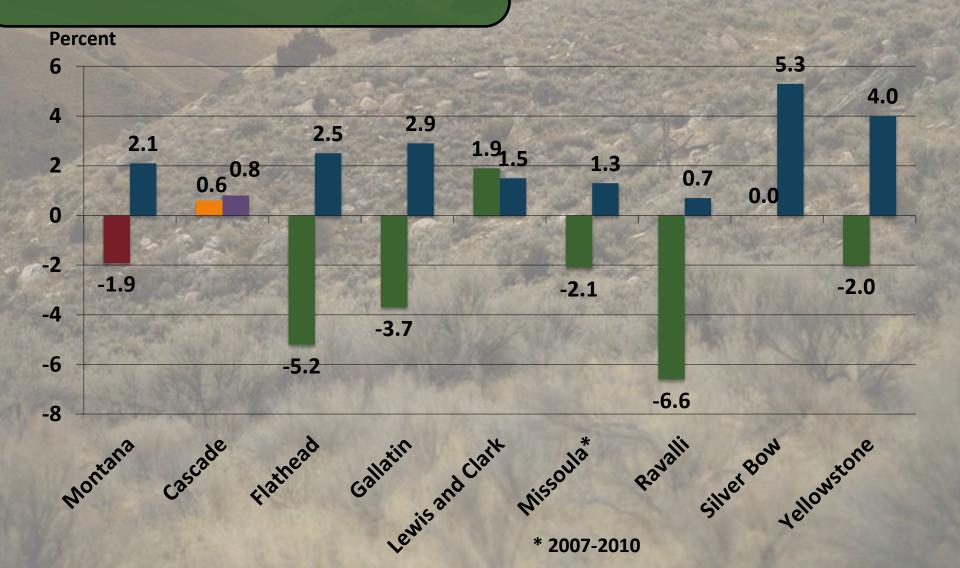
By Paul E. Polzin Director Emeritus Bureau of Business and Economic Research The University of Montana Annual Percent Change in Nonfarm Labor Income (in Constant Dollars), 2007-2012



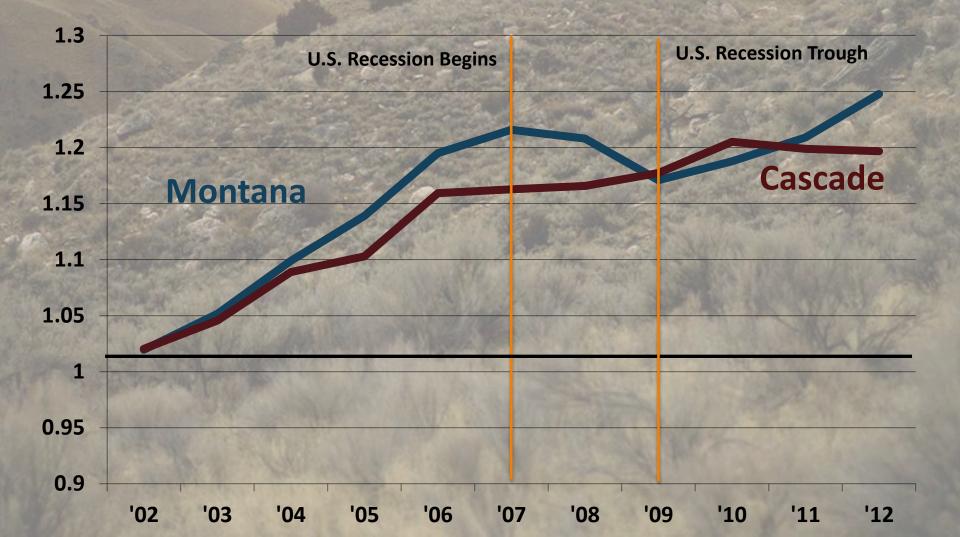
Annual Percent Change in Nonfarm Earnings (in Constant Dollars), 2007-09 and 2009-12



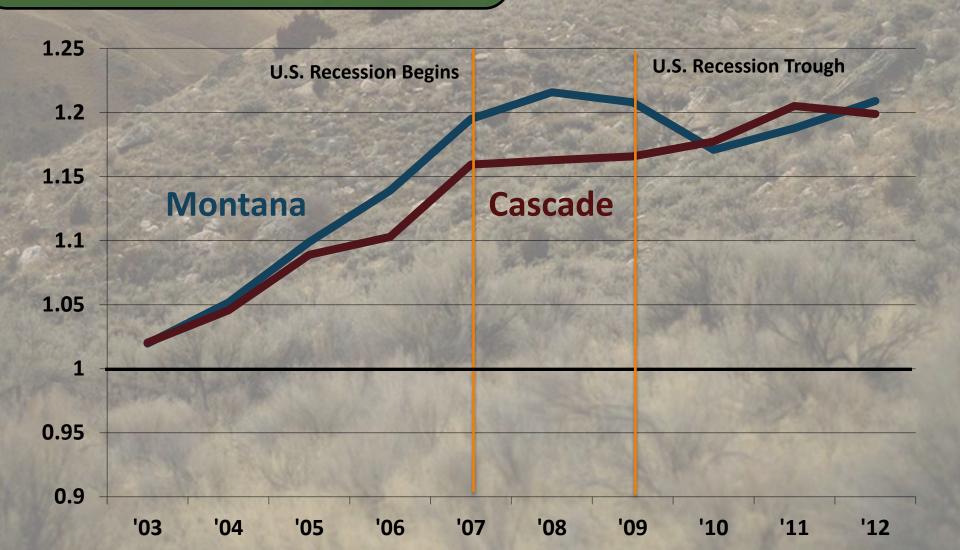
Annual Percent Change in Nonfarm Earnings (in Constant Dollars), 2007-09 and 2009-12



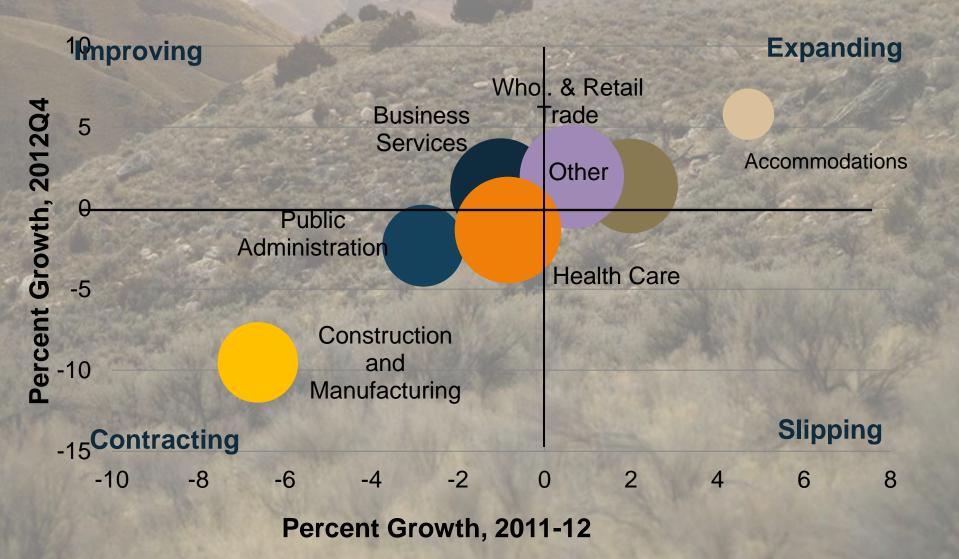
Inflation Adjusted Nonfarm Earnings, Cascade County, 2002-2012



Nonfarm Employment, Cascade County, 2003-2012



Cascade County Percent Growth, Real Wages



Cascade County's Economic Base 2011-2013

All a	- 27	<u>Feb. '13</u>	Aug. '13
Other	5%	and the state	The states
Transportation	7%	Energy Growth	11
State Gov't & Higher Ed.	7%	Pay Freeze Over	Still Negotiating
Manufacturing*	7%	Oil-Related Firm	On-track, Sept. Opening
Trade Center-Other	7%	Some Recovery	Weak retail
Trade Center-Health	11%	Slowdown Over	
Federal Civ.	10%	Stable at Best	✓
Malmstrom AFB	46%	Stable, BRAC?	~

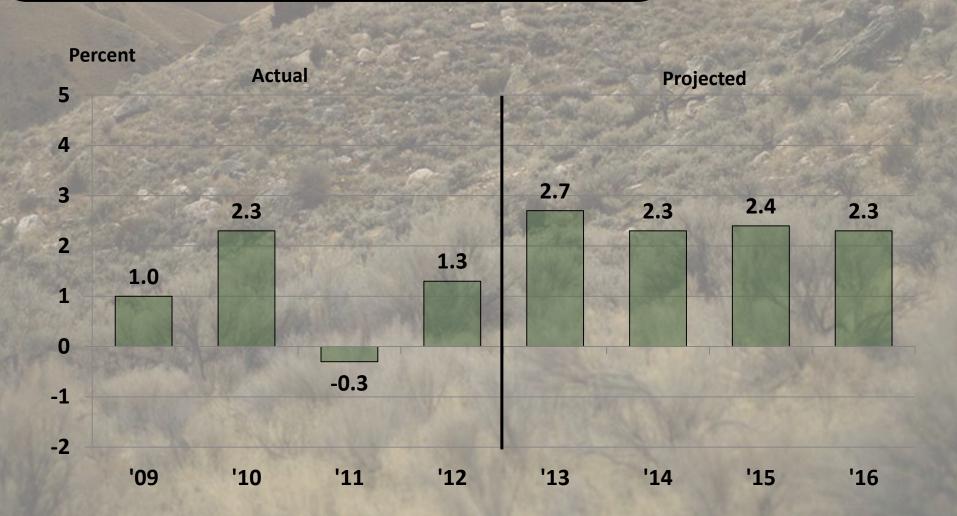
Construction

***Includes Oil Refinery**

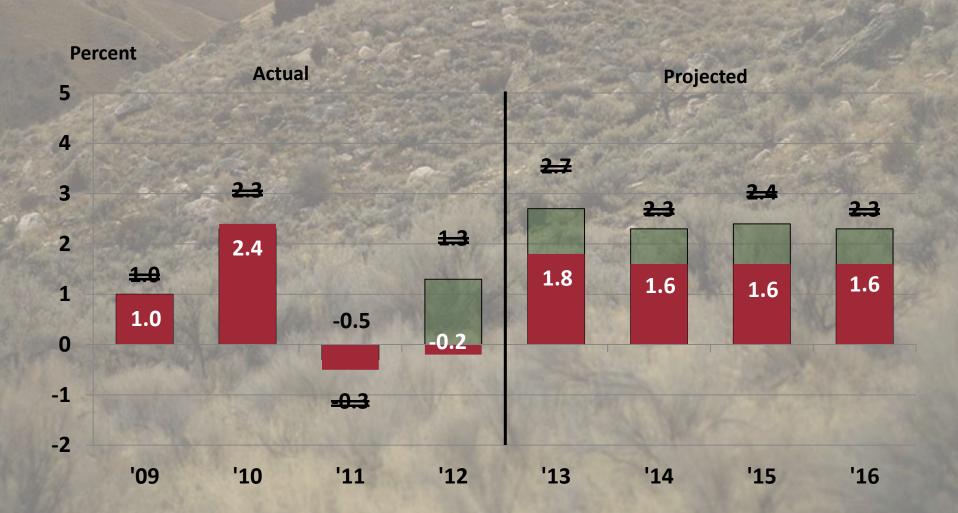
2013 Hopeful

Conflicting Reports

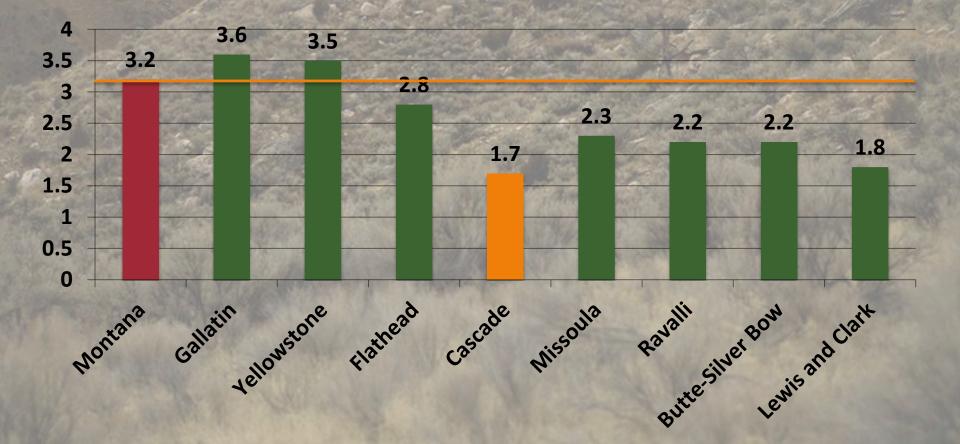
Actual and Projected Change in Nonfarm Earnings, Cascade County, 2009-2016



Actual and Projected Change in Nonfarm Earnings, Cascade County, 2009-2016



Projected Annual Percent Change in Nonfarm Labor Income (in Constant Dollars) 2013-2016











Federal Gov't Spending: Local Impacts

By Paul E. Polzin Director Emeritus Bureau of Business and Economic Research The University of Montana









Federal Government Spending, 2010

Nevada



	Total	Per Capita
U.S.	\$3,276,422,000,000	\$10,460
Montana	\$10,758,000,000	\$10,873

Тор Тwo	Per Capita	Rank
Alaska	\$17,762	1
Virginia	17,008	2
Bottom Two	Per Capita	Rank
Minnesota	\$8,366	49

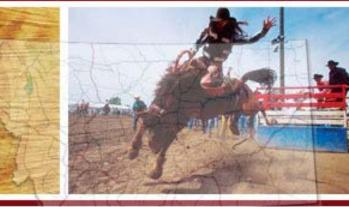
50

7,321

Federal Government Spending by Category



	Percent of Total	
Category	U.S.	Montana
Retirement & Disability Payments	28	32
Other Payments to Individuals	25	22
Grants	21	27
Procurement	16	8
Salaries and Wages	11	11



	Total Federal Spending	
	Dollars	Rank
Montana	10,873	21
Cascade County	12,575	14
Flathead County	5,886	50
Gallatin County	6,931	56
Lewis and Clark	25,831	3
Missoula County	7,490	45
Silver Bow County	9,828	34
Yellowstone County	7,647	43
Тор Тwo		
Daniels County	46,368	1
Roosevelt County	26,017	2
Bottom Two		
Stillwater County	6,112	55
Gallatin County	5,886	56



	Retirement and Disability	
	Dollars	Rank
Montana	3,440	8
Cascade County	4,185	20
Flathead County	3,662	29
Gallatin County	2,143	55
Lewis and Clark	3,608	31
Missoula County	2,847	51
Silver Bow County	3,816	24
Yellowstone County	3,148	48
Тор Тwo		
Daniels County	7,472	1
Sheridan County	5,898	2
Bottom Two		
Gallatin County	2,143	55
Toole County	2,040	56



	Other Payments to Individuals	
	Dollars	Rank
Montana	2,426	28
Cascade County	2,029	38
Flathead County	1,174	53
Gallatin County	816	55
Lewis and Clark	2,114	35
Missoula County	1,306	51
Silver Bow County	2,462	32
Yellowstone County	1,438	48
Тор Тwo		
Daniels County	12,601	1
Sheridan County	8,609	2
Bottom Two		
Gallatin County	816	55
Rosebud County	246	56



	Grants	
	Dollars	Rank
Montana	2,971	11
Cascade County	2,105	18
Flathead County	888	49
Gallatin County	1,832	23
Lewis and Clark	16,528	2
Missoula County	1,853	22
Silver Bow County	2,395	14
Yellowstone County	1,235	38
Тор Тwo		
Daniels County	22,609	1
Lewis-Clark County	16,528	2
Bottom Two		
Golden Valley County	286	55
Petroleum County	283	56



	Procurement	
	Dollars	Rank
Montana	828	42
Cascade County	1,313	11
Flathead County	498	26
Gallatin County	419	31
Lewis and Clark	956	12
Missoula County	533	24
Silver Bow County	389	32
Yellowstone County	755	15
Тор Тwo		
Roosevelt County	6,785	1
Glacier County	3,675	2
Bottom Two		
Fallon County	71	55
Sweet Grass County	67	56



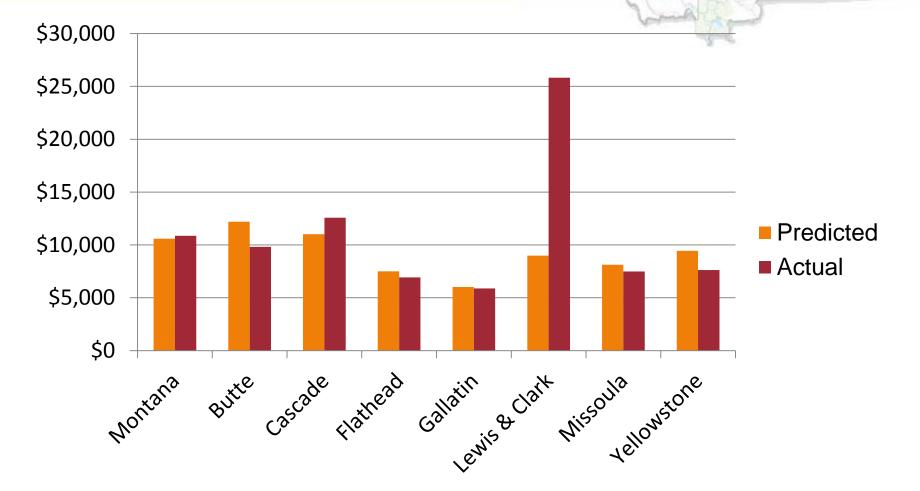
	Wages and Salaries	
	Dollars	Rank
Montana	1,207	18
Cascade County	2,935	2
Flathead County	707	29
Gallatin County	677	31
Lewis and Clark	2,623	3
Missoula County	950	22
Silver Bow County	765	28
Yellowstone County	1,070	19
Тор Тwo		
Jefferson County	3,902	1
Cascade County	2,935	2
Bottom Two		
Stillwater County	258	55
Lake County	233	56

Federal Government Spending

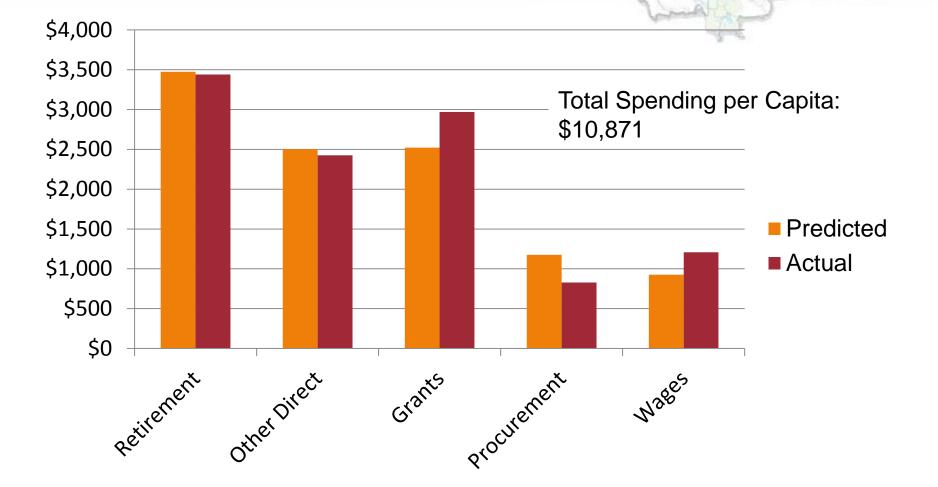
Statistical Predictors of Per Capita Federal Spending:

- Poverty
- Population Density
- Reservation
- Percent over 65
- Per Capita Income
- Square Miles

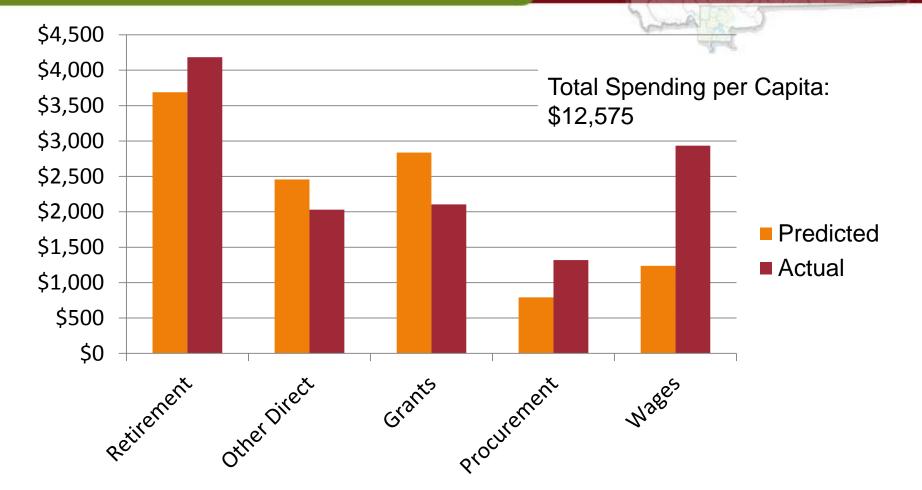
Per Capita Federal Government Spending by County Actual vs. Predicted, 2010



Per Capita Federal Spending by Category, Montana Predicted vs. Actual, 2010



Per Capita Federal Spending by Category, Cascade County Predicted vs. Actual, 2010





Questions?