

# Gallatin County Midyear 2013

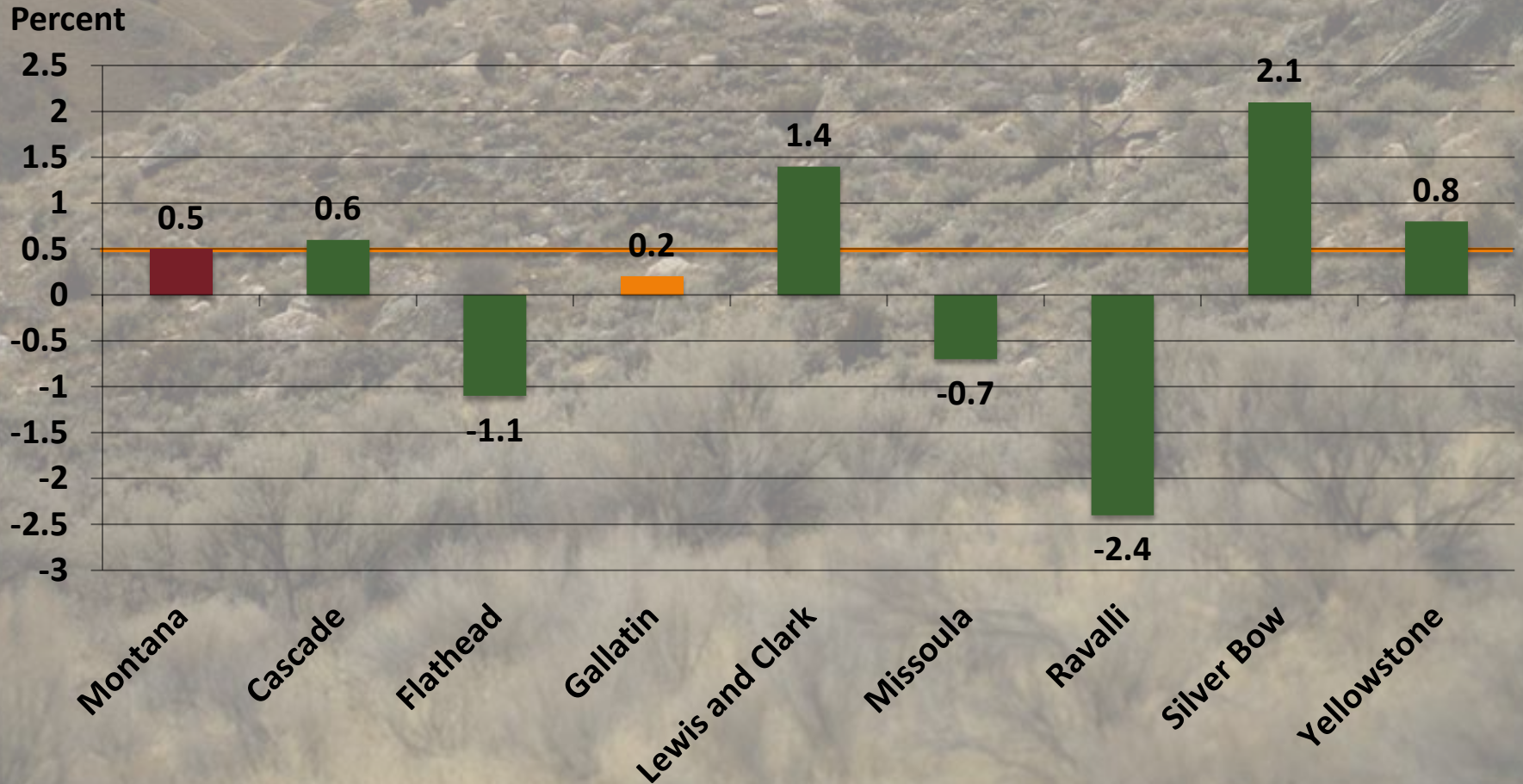
By Paul E. Polzin

Director Emeritus

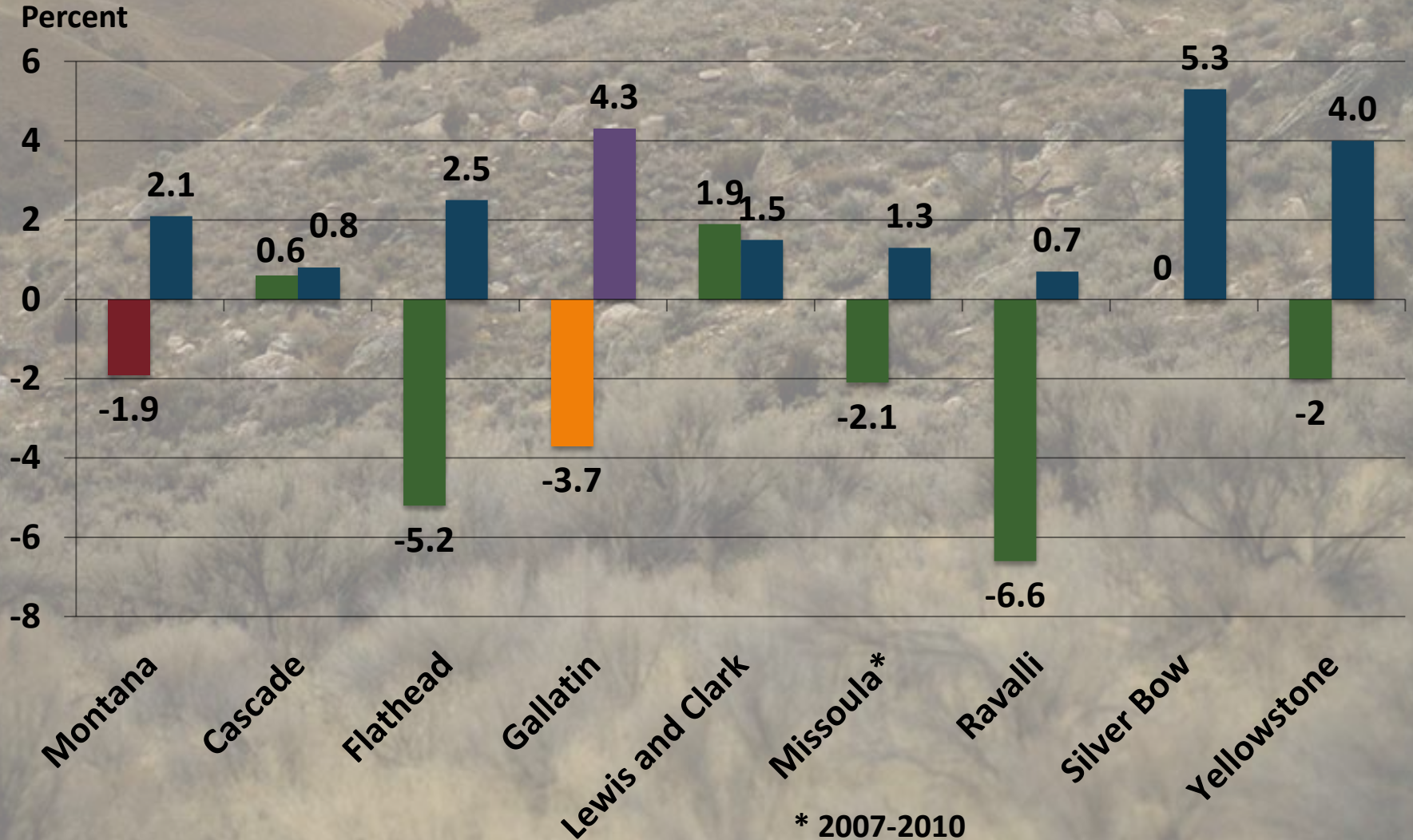
Bureau of Business and Economic Research

The University of Montana

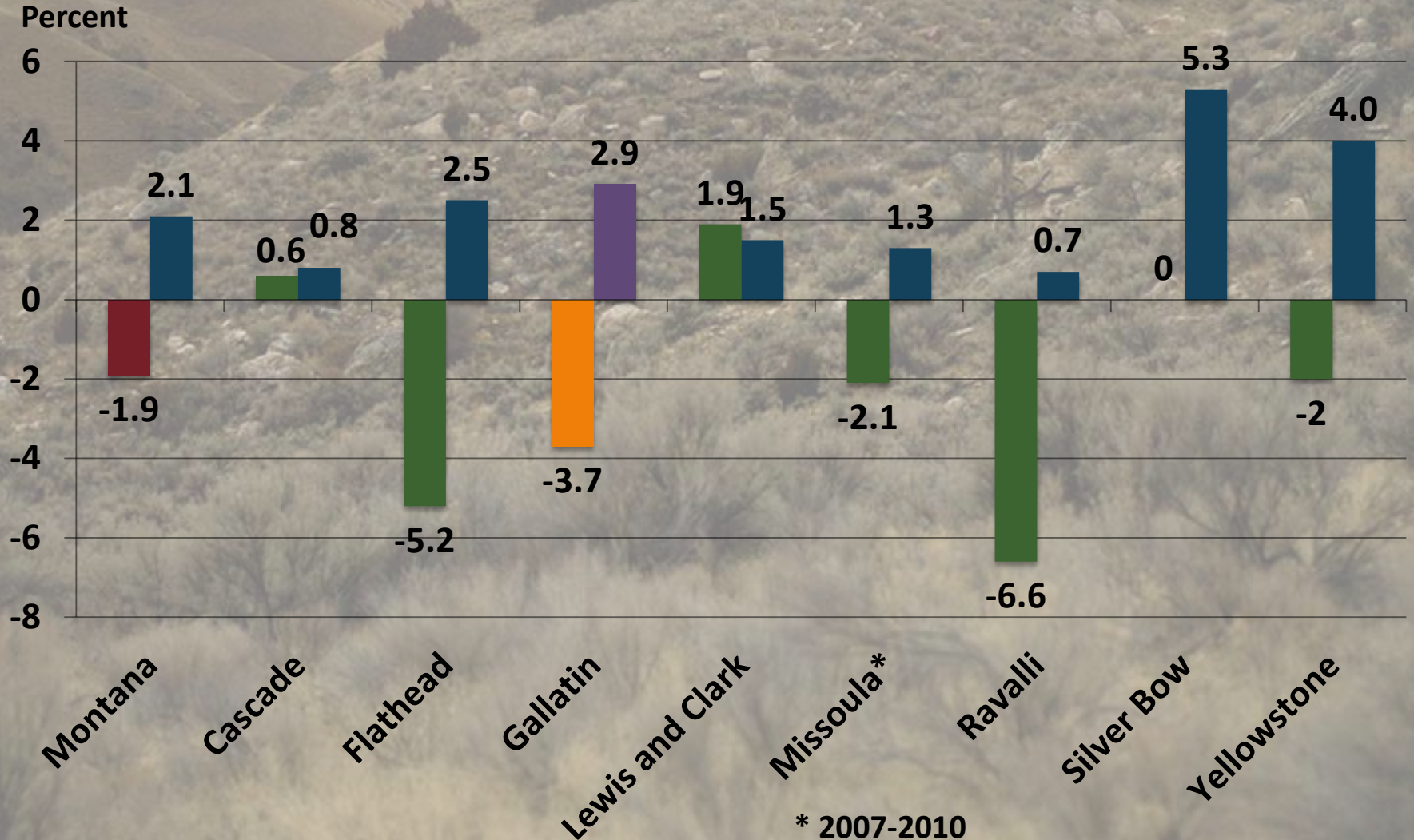
# Annual Percent Change in Nonfarm Labor Income (in Constant Dollars), 2007-2012



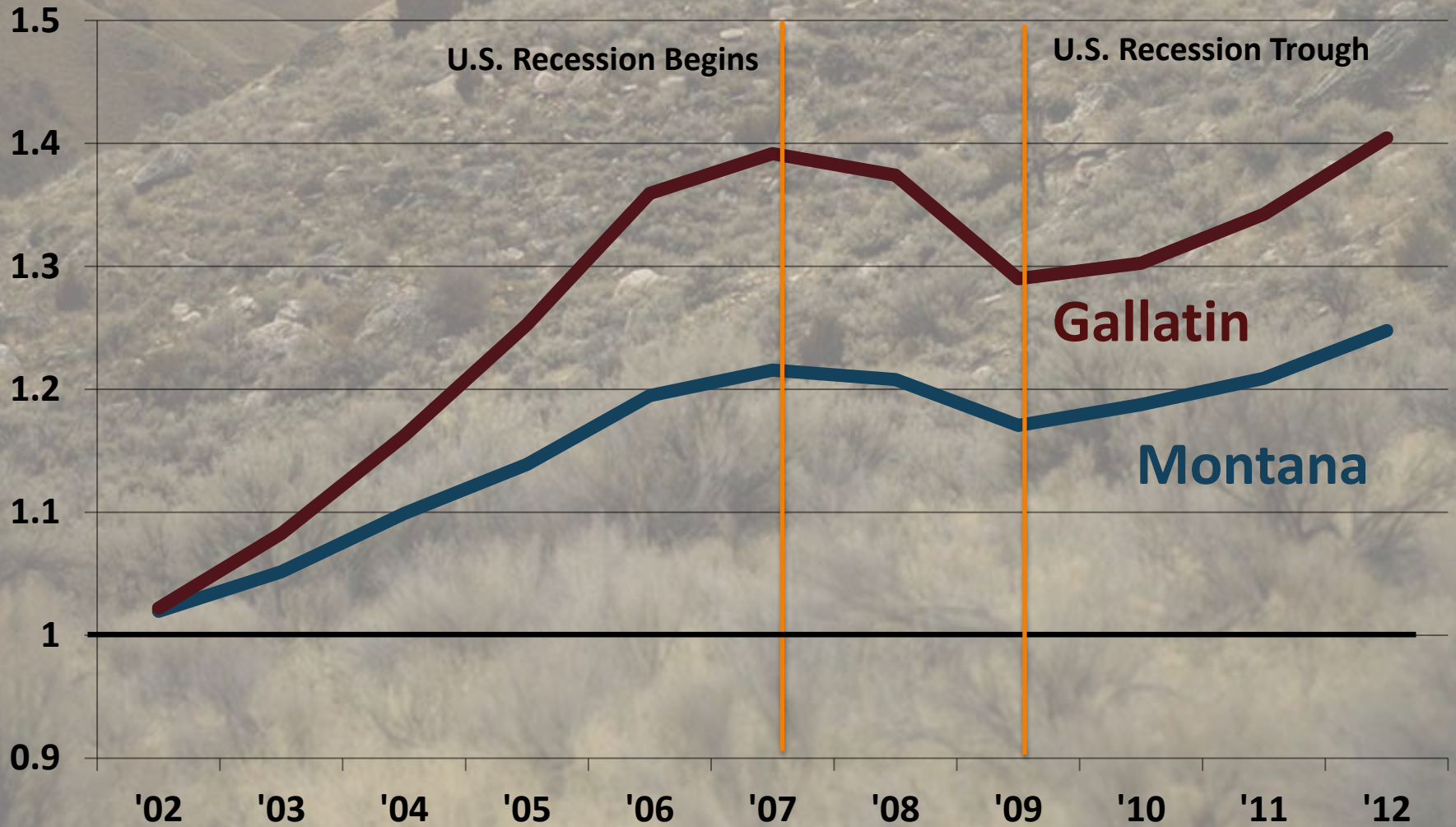
# Annual Percent Change in Nonfarm Earnings (in Constant Dollars), 2007-09 and 2009-12



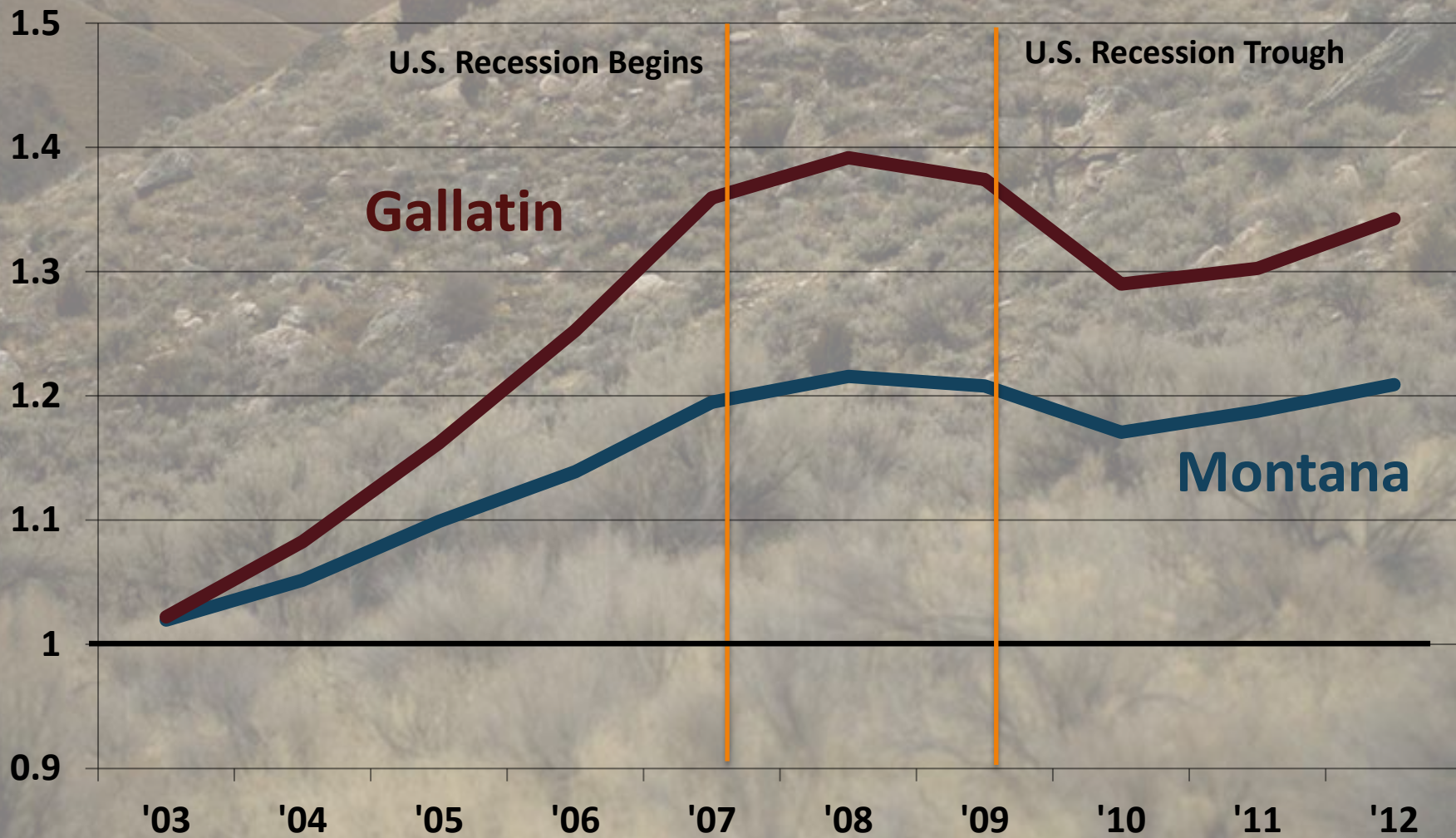
# Annual Percent Change in Nonfarm Earnings (in Constant Dollars), 2007-09 and 2009-12



# Inflation Adjusted Nonfarm Earnings, Gallatin County, 2002-2012

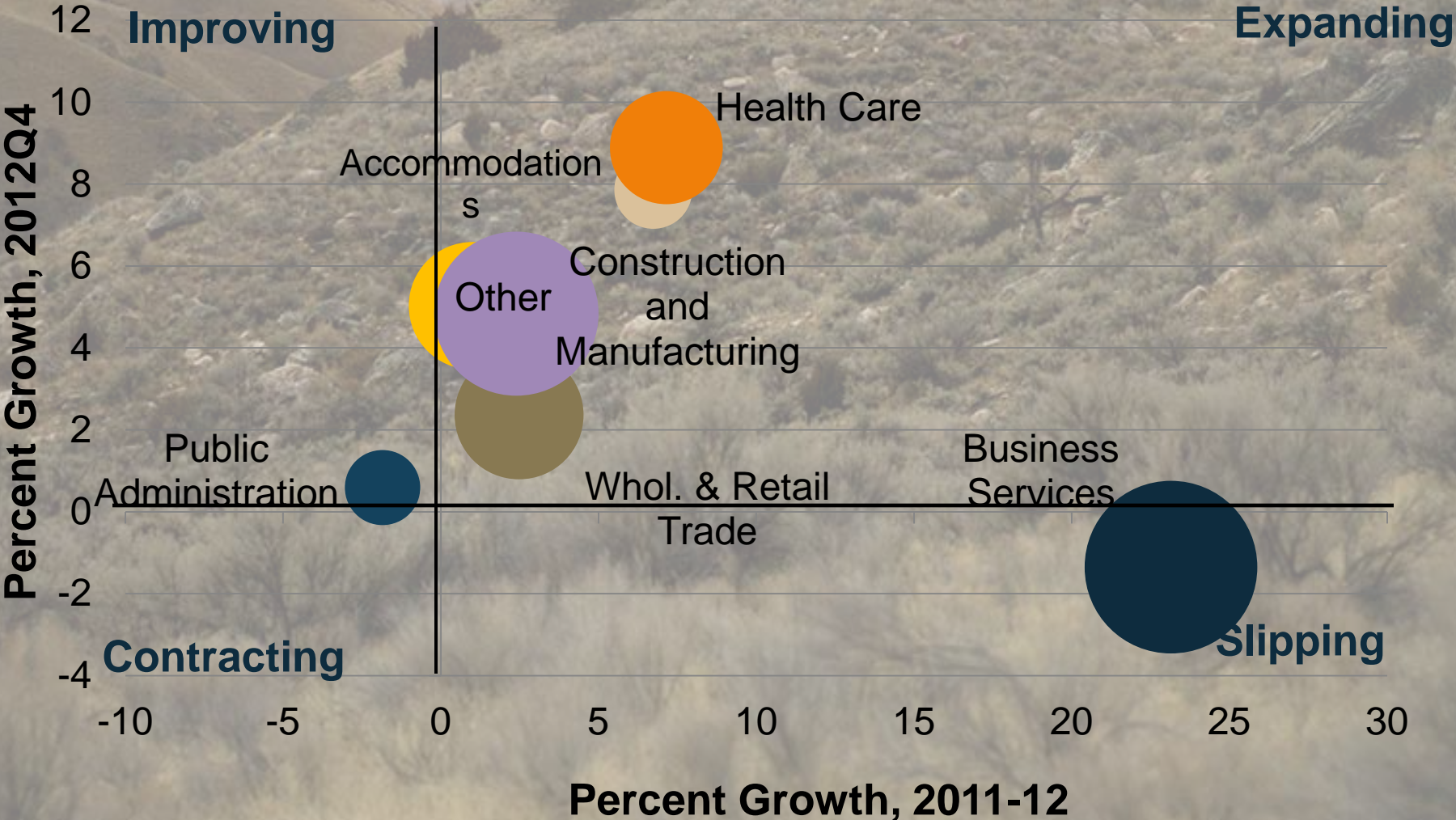


# Nonfarm Employment, Gallatin County, 2003-2012



# Gallatin County

## Percent Growth, Real Wages



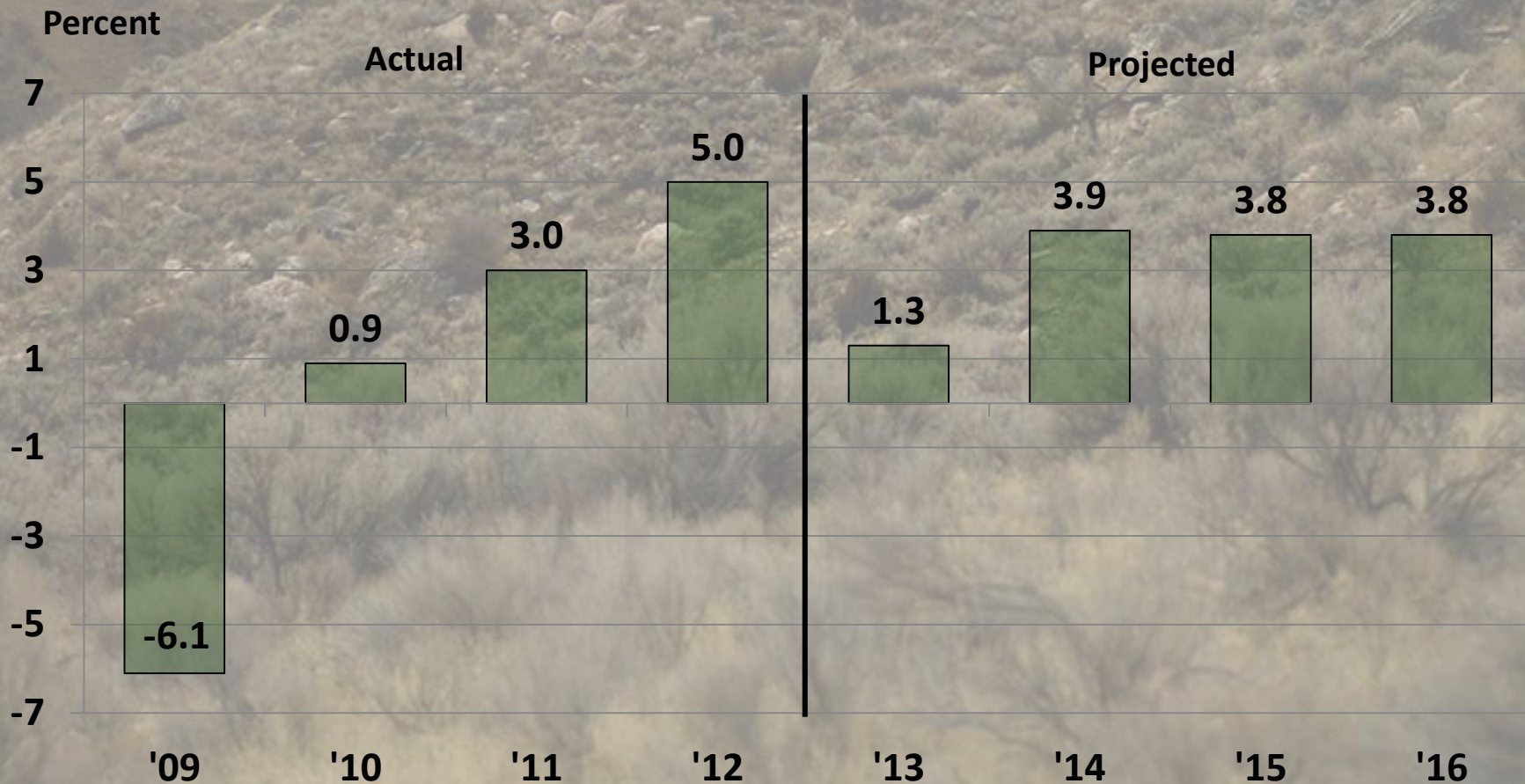
# Gallatin County's Economic Base 2011-2013

		<u>Feb. '13</u>	<u>Aug. '13</u>
Other Basic Industries	6%		
Federal Government	10%	Stable at Best	✓
Nonresident travel	11%	Modest Growth	✓
Trade center*	24%	RightNow's Future?	<b>Very Weak Retail</b>
Manufacturing	18%	Stable	✓
MSU and state gov't	31%	Pay Freeze Over	✓
Construction		Recovery has Started	<b>Conflicting Reports</b>

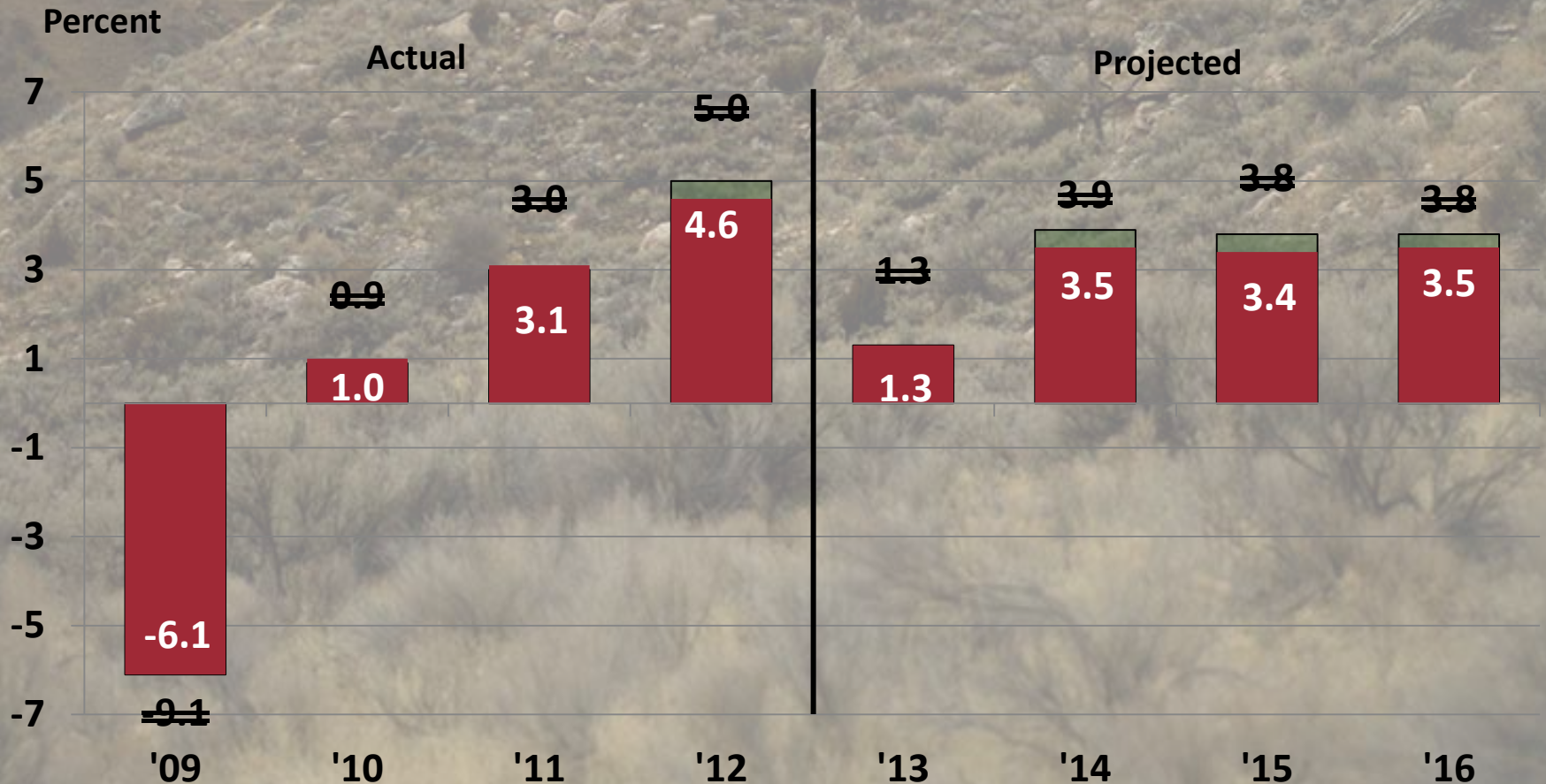
\*Including professional services



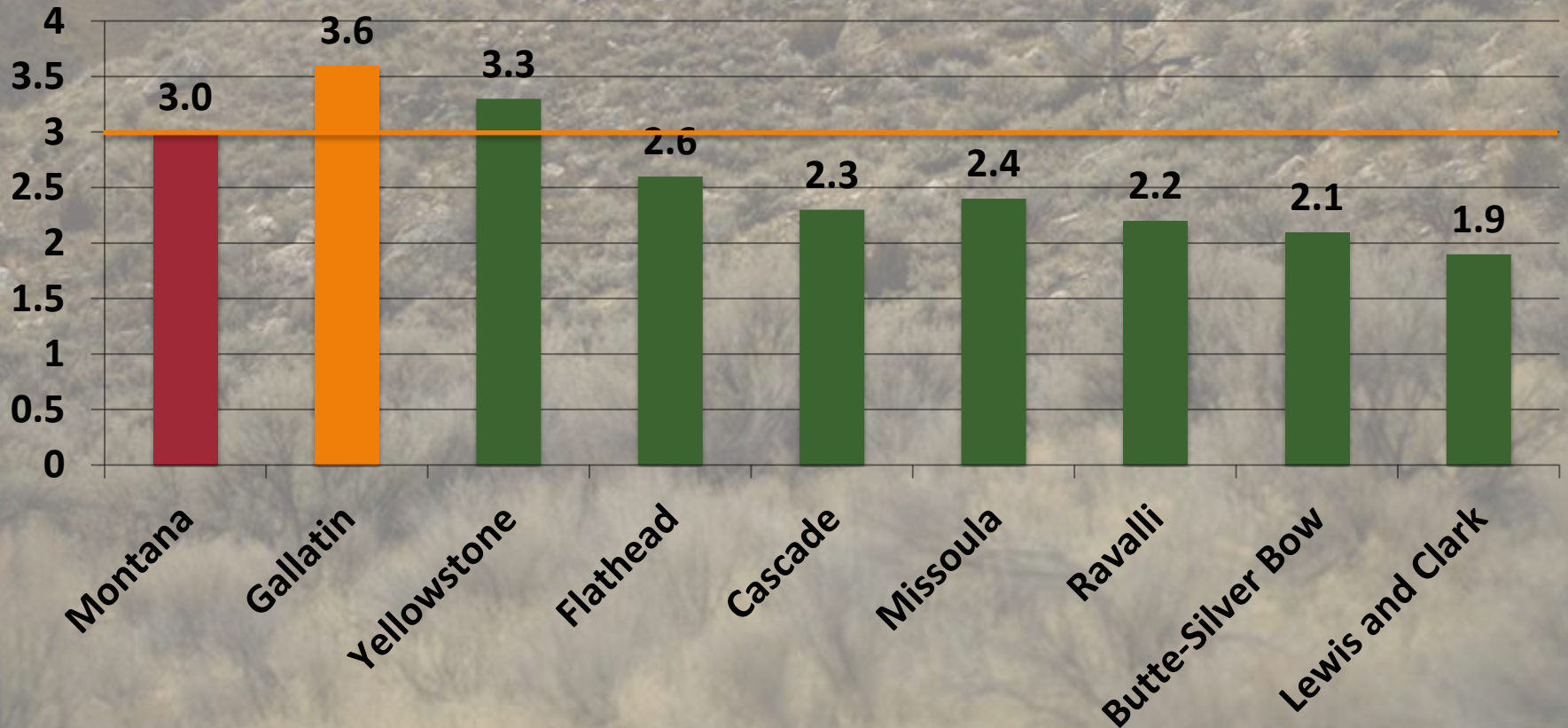
# Actual and Projected Change in Nonfarm Earnings, Gallatin County, 2009-2016



# Actual and Projected Change in Nonfarm Earnings, Gallatin 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

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

Top Two	Per Capita	Rank
Alaska	\$17,762	1
Virginia	17,008	2

Bottom Two	Per Capita	Rank
Minnesota	\$8,366	49
Nevada	7,321	50



# Federal Government Spending by Category

Category	Percent of Total	
	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

# Federal Gov't Spending Per Capita

	Total Federal Spending	
	Dollars	Rank
<b>Montana</b>	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
<b>Top Two</b>		
Daniels County	46,368	1
Roosevelt County	26,017	2
<b>Bottom Two</b>		
Stillwater County	6,112	55
Gallatin County	5,886	56

# Federal Gov't Spending Per Capita

	Retirement and Disability	
	Dollars	Rank
<b>Montana</b>	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
<b>Top Two</b>		
Daniels County	7,472	1
Sheridan County	5,898	2
<b>Bottom Two</b>		
Gallatin County	2,143	55
Toole County	2,040	56



# Federal Gov't Spending Per Capita

## Other Payments to Individuals

Dollars

Rank

<b>Montana</b>	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
<b>Top Two</b>		
Daniels County	12,601	1
Sheridan County	8,609	2
<b>Bottom Two</b>		
Gallatin County	816	55
Rosebud County	246	56

# Federal Gov't Spending Per Capita



	Grants	
	Dollars	Rank
<b>Montana</b>	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
<b>Top Two</b>		
Daniels County	22,609	1
Lewis-Clark County	16,528	2
<b>Bottom Two</b>		
Golden Valley County	286	55
Petroleum County	283	56

# Federal Gov't Spending Per Capita

## 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

### Top Two

Roosevelt County

6,785

1

Glacier County

3,675

2

### Bottom Two

Fallon County

71

55

Sweet Grass County

67

56

# Federal Gov't Spending Per Capita

	Wages and Salaries	
	Dollars	Rank
<b>Montana</b>		
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
<b>Top Two</b>		
Jefferson County	3,902	1
Cascade County	2,935	2
<b>Bottom Two</b>		
Stillwater County	258	55
Lake County	233	56

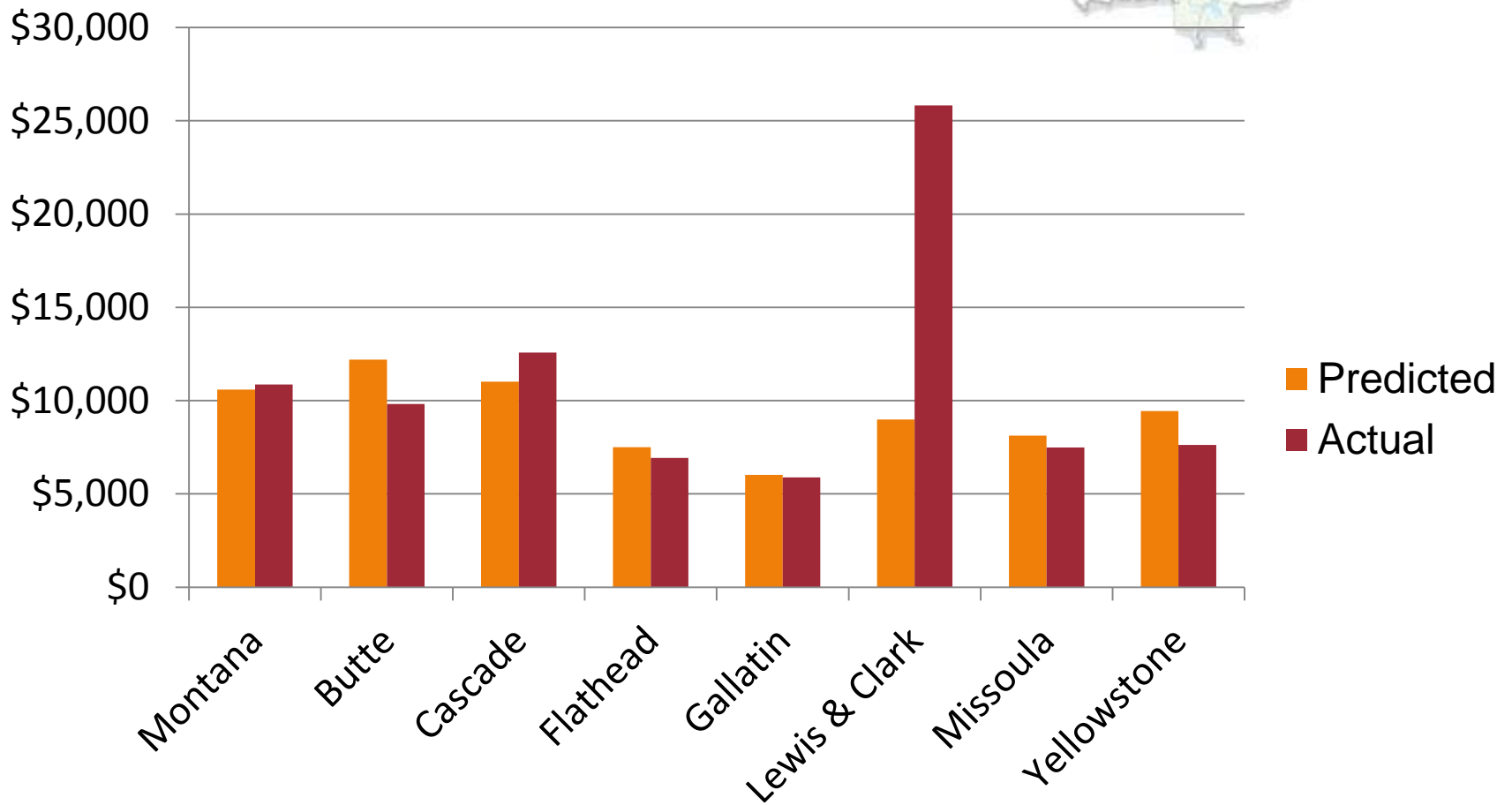


# Federal Gov't Spending Per Capita

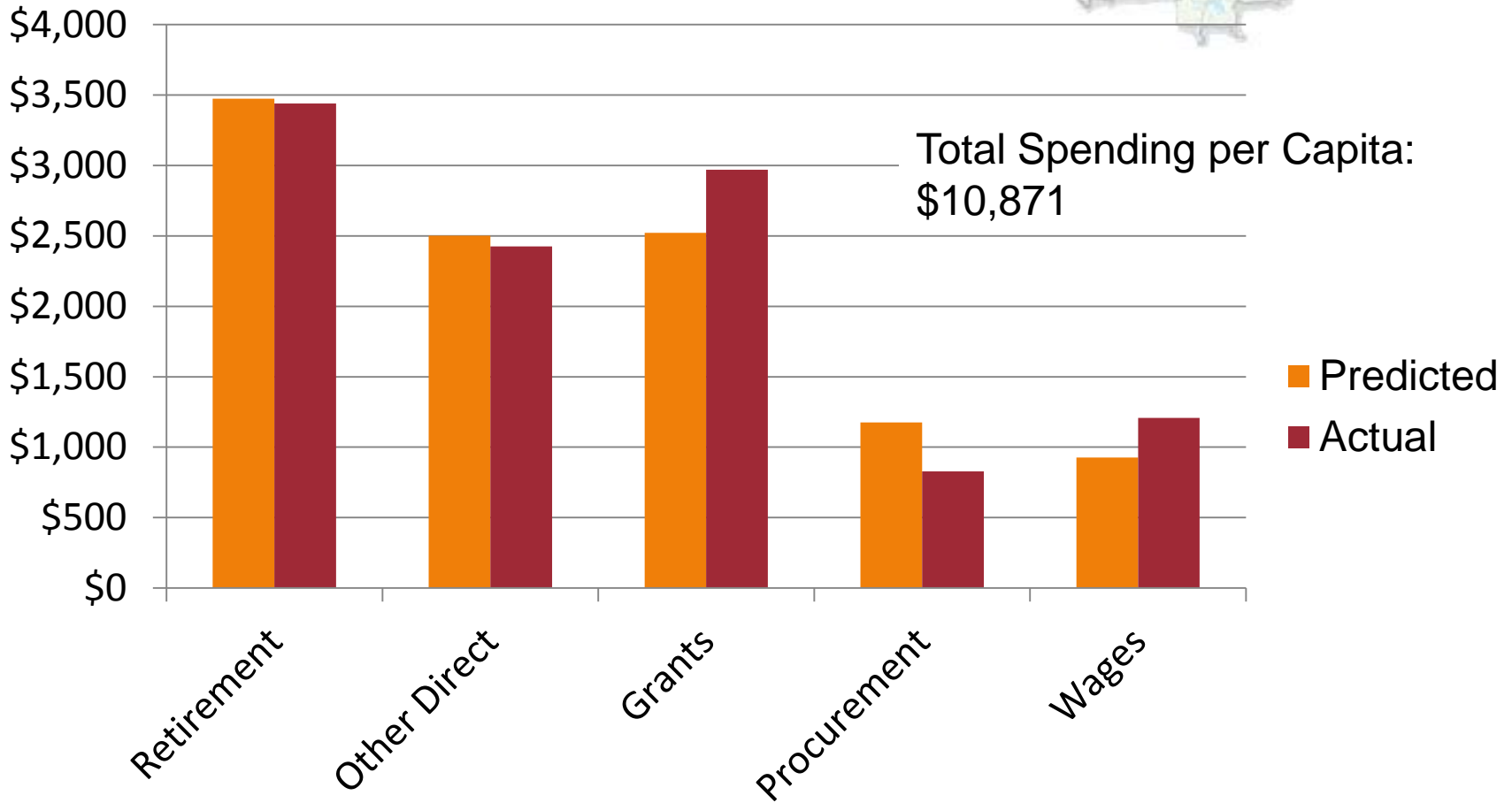
## Statistical Predictors of Per Capita Federal Spending:

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

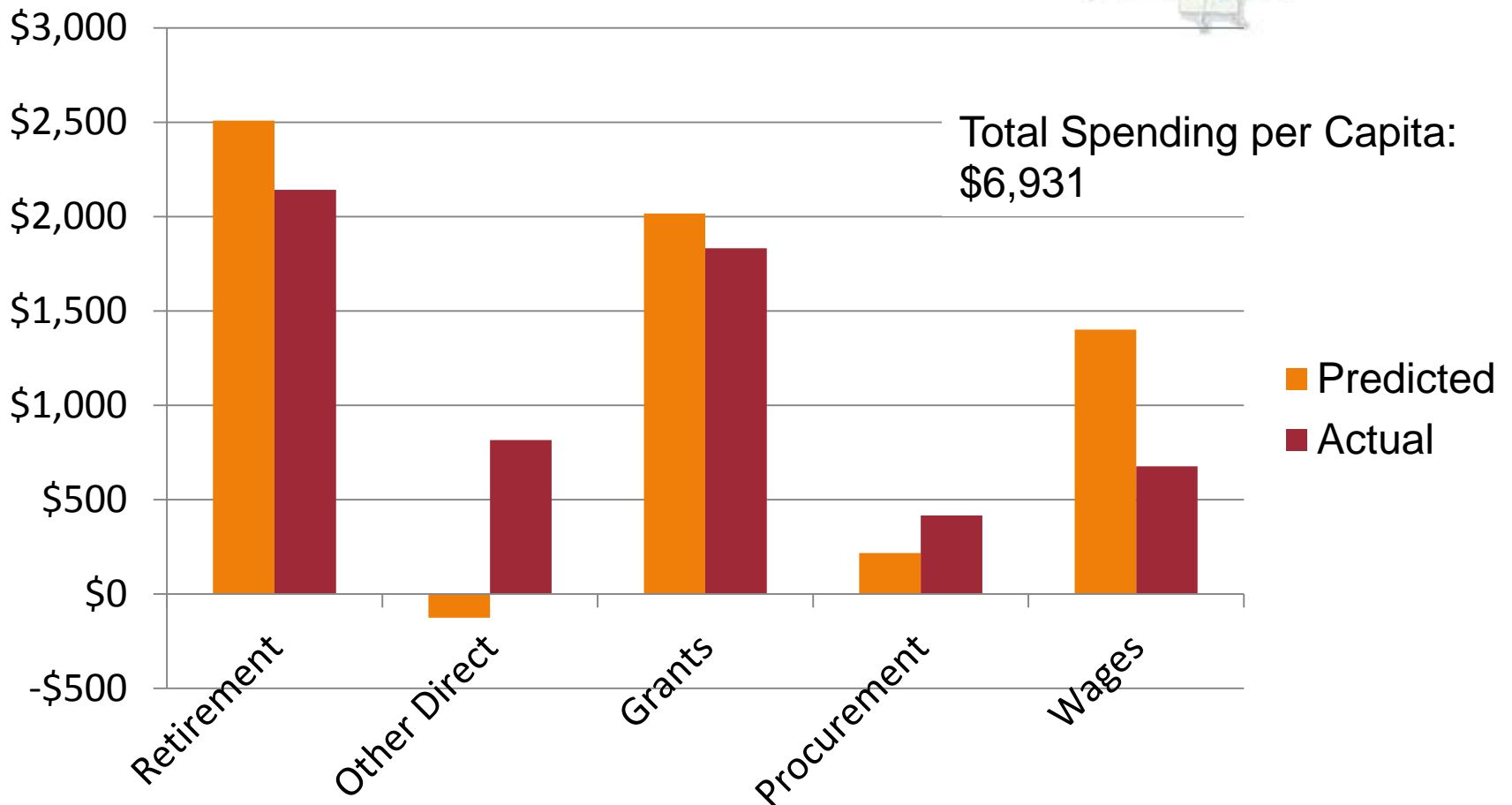
# Per Capita Federal Government Spending by County Actual vs. Predicted, 2010



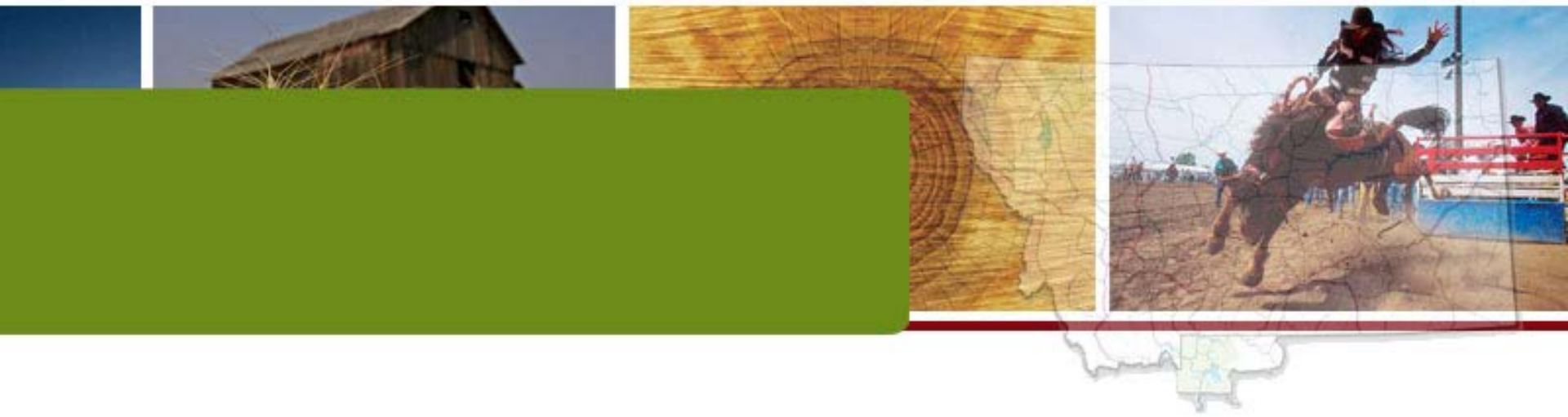
# Per Capita Federal Spending by Category, Montana Predicted vs. Actual, 2010



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







**Questions?**