#### The University of Montana, Bureau of Business and Economic Research

## OUTLOOK 2013 PRESENTATIONS

# Missoula County



HOW CAN MONTANIANS
TAKE CHARGE OF CHANGES
IN HEALTH CARE?

#### Inside:

National, State, and Local Forecasts • Health Care • Travel and Recreation Agriculture • Manufacturing • Forest Products Housing • Energy

Published with the support of the Montana Chamber of Commerce

### **OUTLOOK 2013**

#### Published with the support of the Montana Chamber of Commerce

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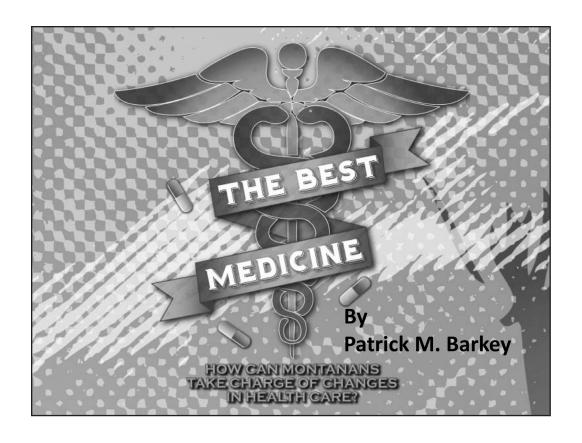


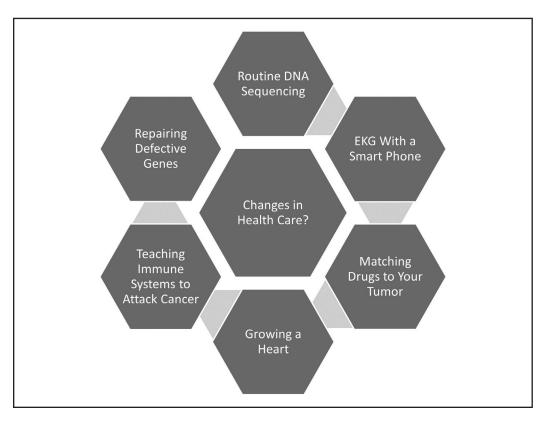
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	by Patrick M. Barkey

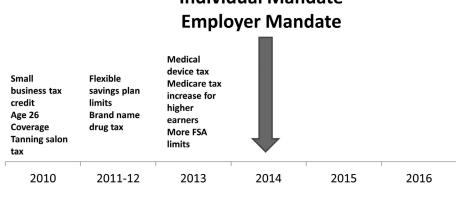
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by Larry White (with Introduction by Bob Rowe, CEO, Northwestern Energy)





### **Big Provisions of the Affordable Care Act Less Than One Year Away Health Insurance Exchanges Medicaid Eligibility Expansion Individual Mandate**



### **Debate Never Ends, But New Decisions Will Quickly Be Upon Us**

- Consumers
  - Sign up for exchange? Which one? **Shopping for care**
- Businesses
  - Drop group coverage? Self-insure?
- Providers: End of the individual practitioner?
- State Government

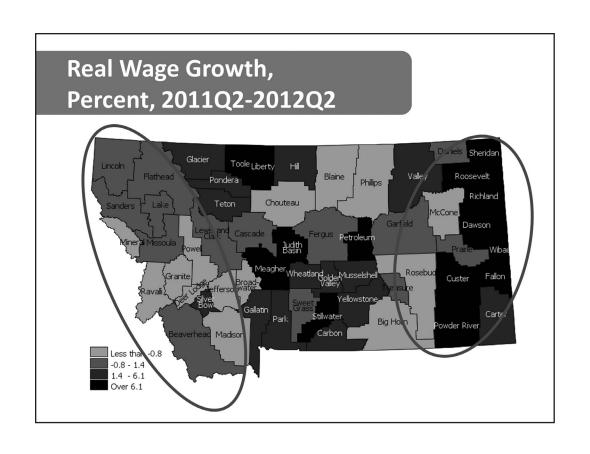
### The State and National **Economic Outlook: Smooth Sailing Toward a Cliff?**

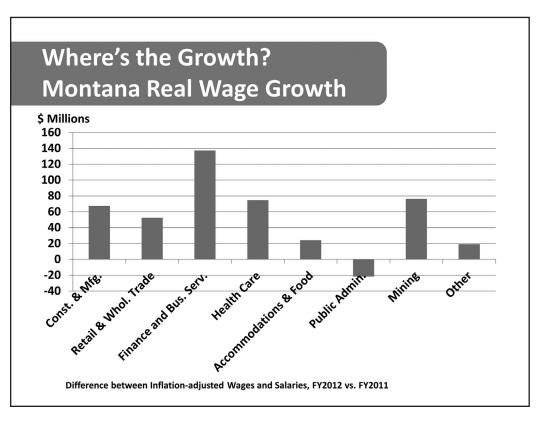
Patrick M. Barkey, Director **Bureau of Business and Economic Research** The University of Montana

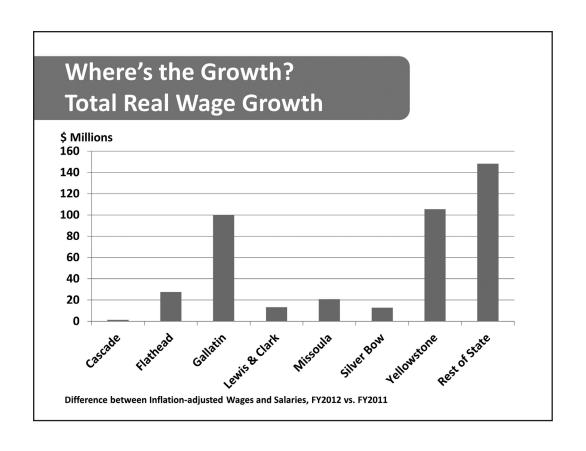
#### 2012:

### A Better Year for Montana

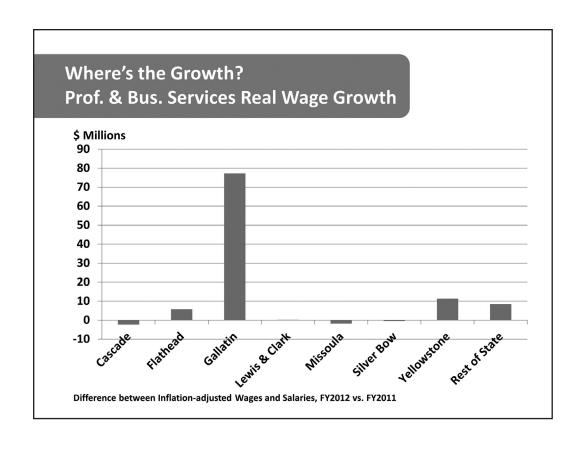
- Strong income growth, but not quite as strong as state tax collections would suggest
- Evidence of energy activity is everywhere
- A glimmer of growth in the west
- Sitting out the party: retail and government

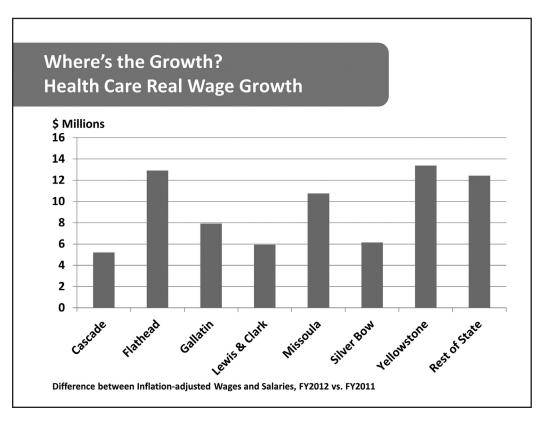


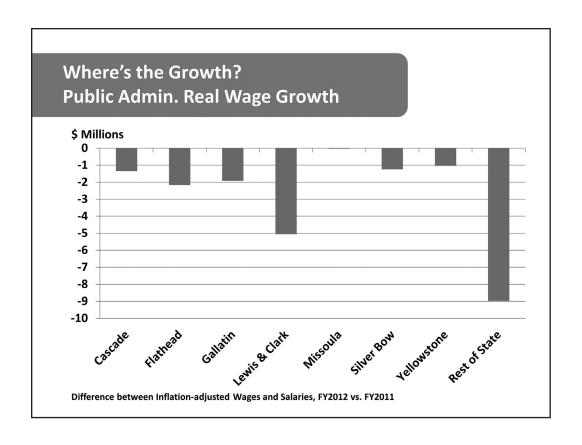


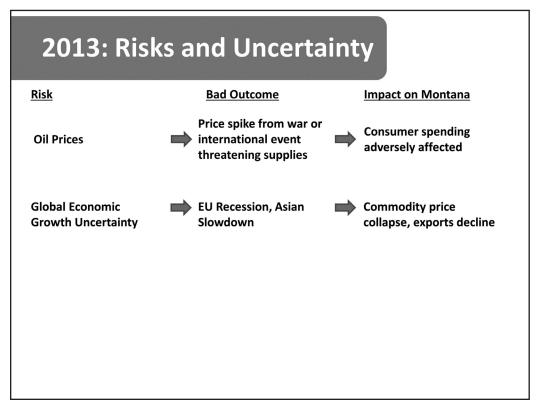


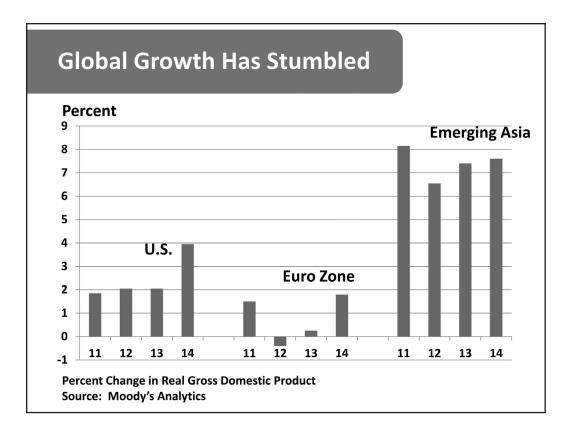


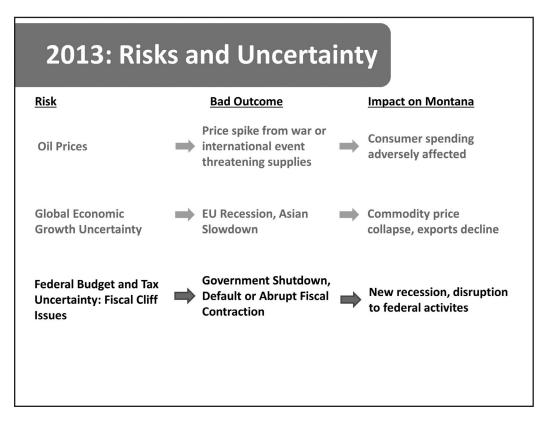












### The 2013 Fiscal Cliff as of December 1

#### **Tax Increases:**

**Bush Tax Cut Expiration** 

**Payroll Tax Cut Expiration** 

**Depreciation Incentives Expiration** 

**Alternative Minimum Tax** 

#### **Spending Cuts:**

**Budget Sequester** 

**Emergency Unemployment** 

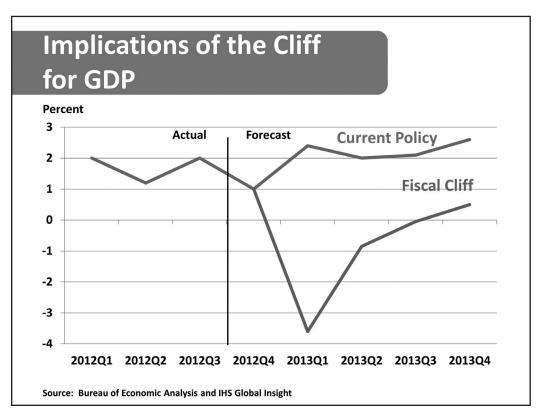
**Insurance Expiration** 

**Medicare Reimbursement Cuts** 

**2013 Total** 

\$621 Billion

3.8 percent of GDP



#### The 2013 Fiscal Cliff as of January 4

#### **Tax Increases:**

**Bush Tax Cut Expiration** Most Rates Maintained

Payroll Tax Cut Expiration ✓

**2013 Total** 

**Depreciation Incentives Expiration Extended** 

\$139 Billion

**Alternative Minimum Tax** Permanent Fix

**Spending Cuts:** 

0.9 percent

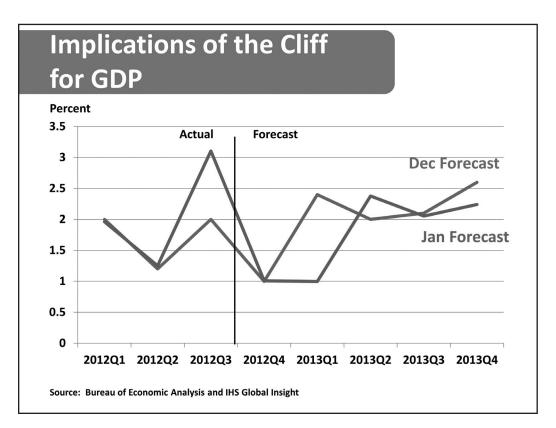
**Budget Sequester** Delayed 2 months

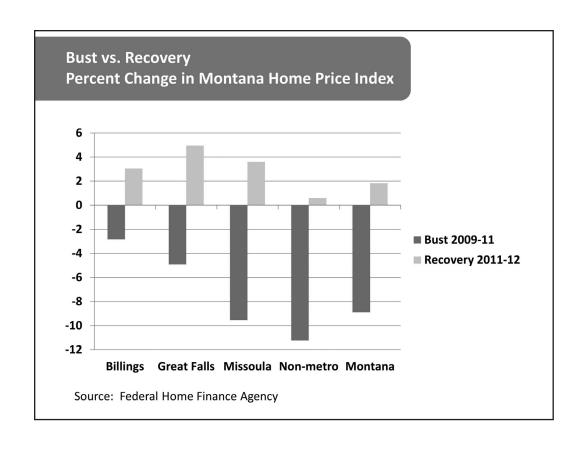
of GDP

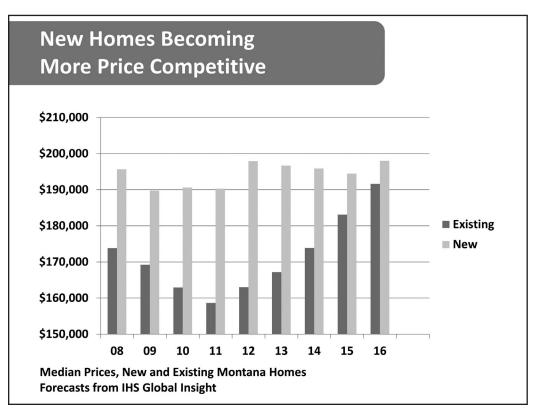
**Emergency Unemployment** Extended through 2013

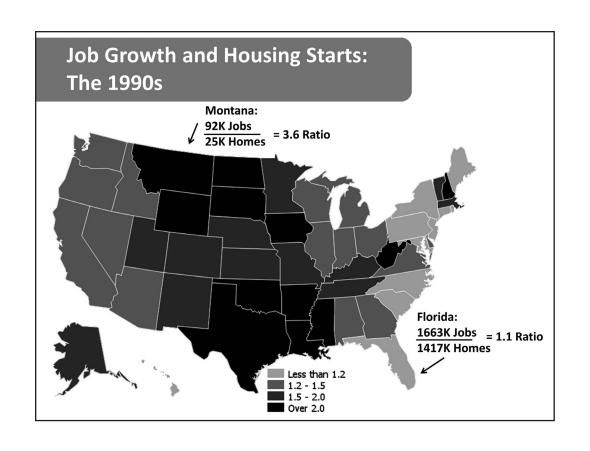
**Insurance Expiration** 

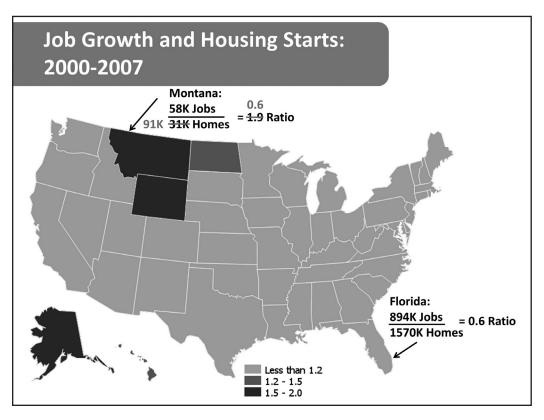
Medicare Reimbursement Cuts Delayed

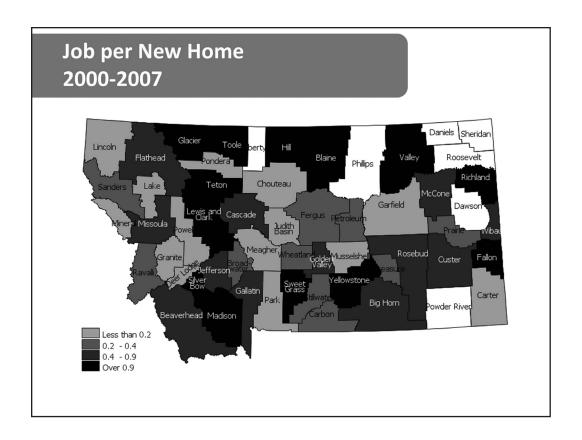






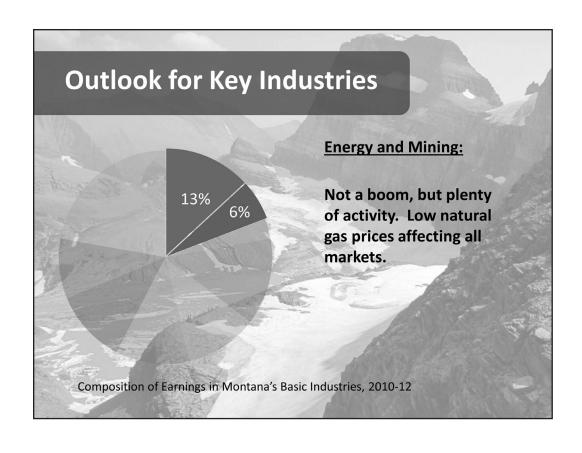


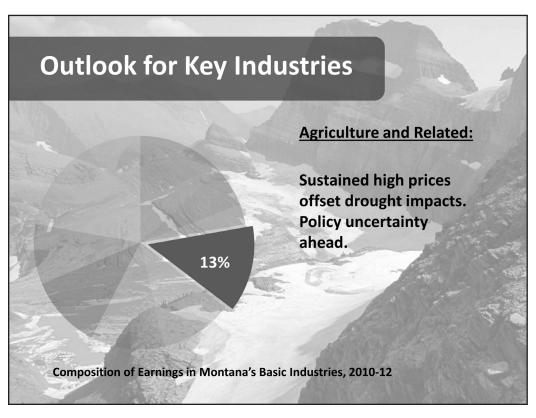


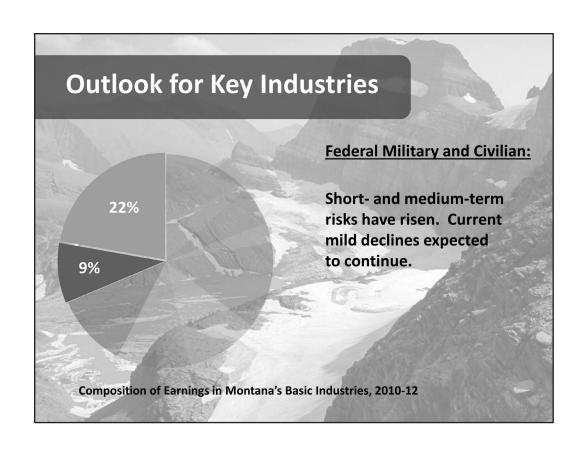


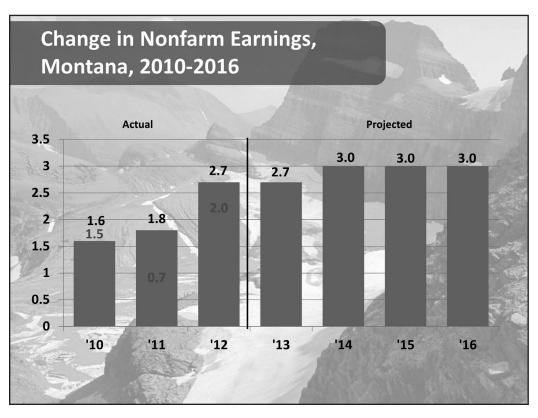
### Summary

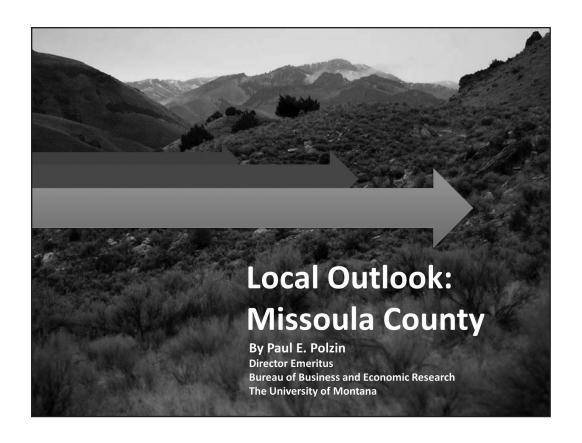
- Montana goes into 2013 with good momentum, but some factors helping 2012 growth won't be sustained
- Too much uncertainty to forecast anything better than continued slow growth in U.S. economy
- Recovery in housing makes us more optimistic about Montana's short-term prospects

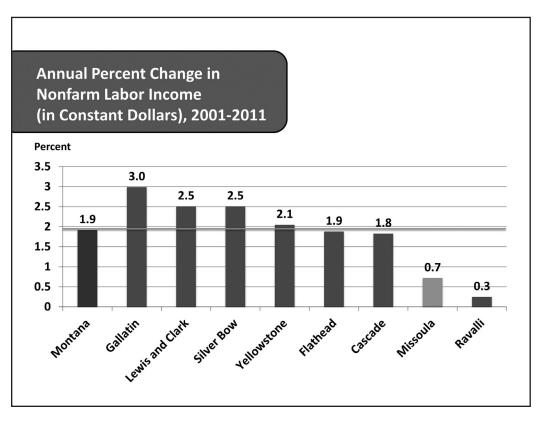


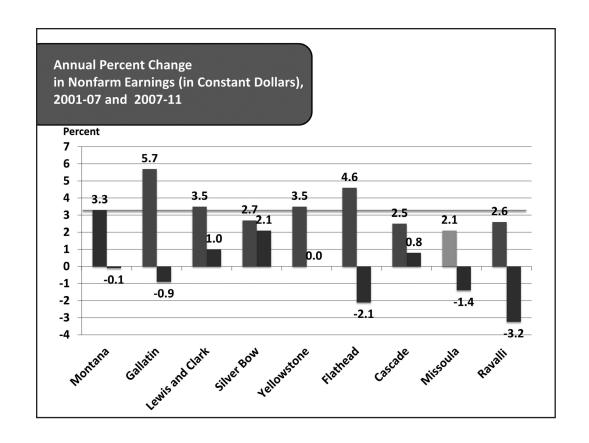


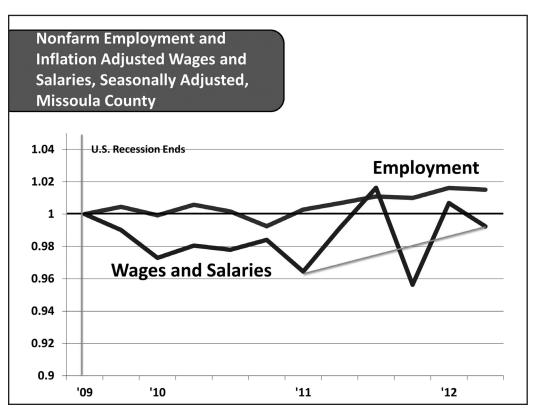








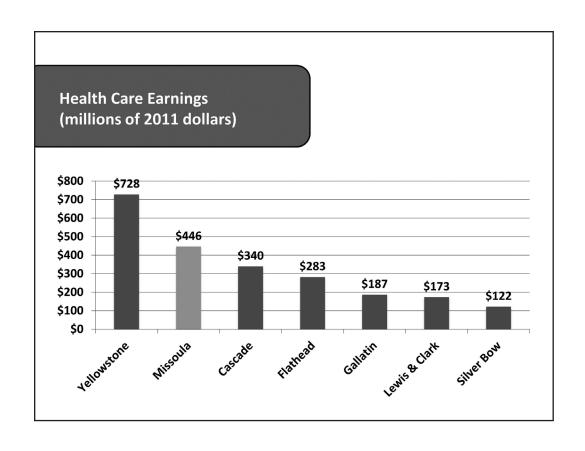


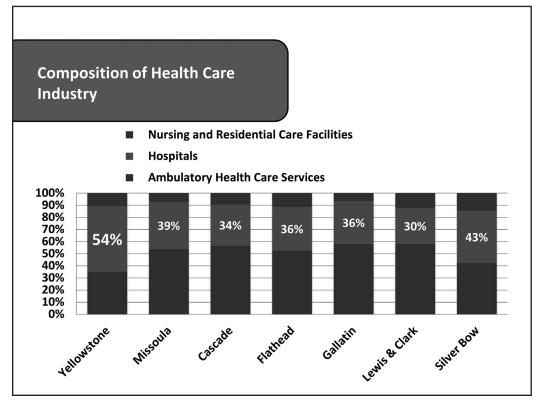


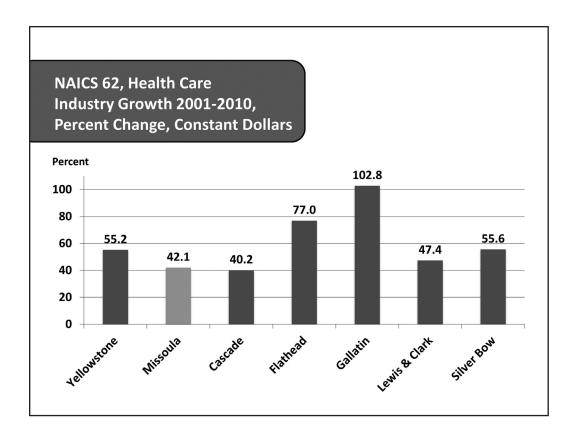


### Definition of Health Care

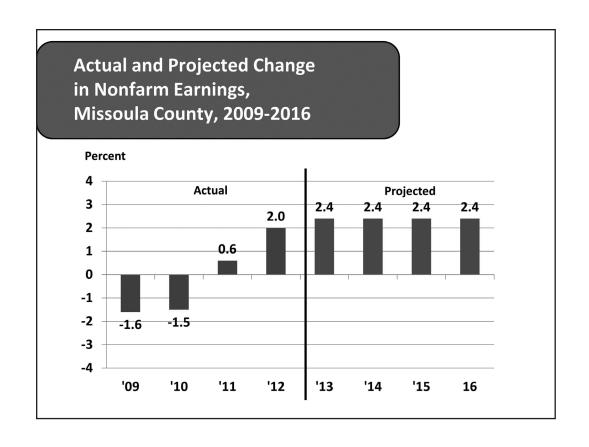
62 H	Health Care
621 A	Ambulatory Health Care Services
622 H	Hospitals
623 N	Nursing and Residential Care Facilities

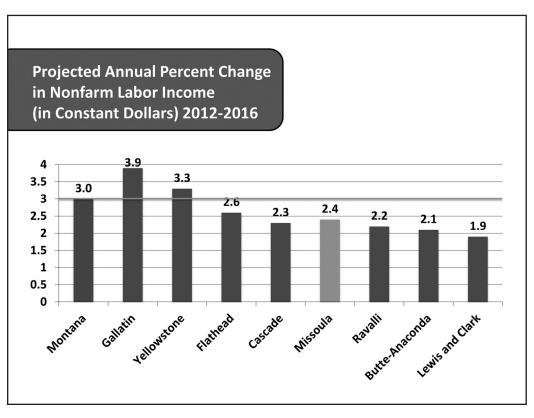


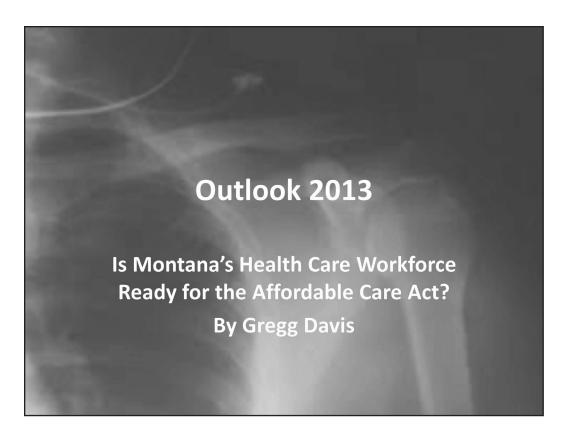




#### Missoula County's **Economic Base** 2011-2013 6% Other **Transportation Equipment Nonresident Travel** 7% **Modest Growth Transportation** 11% **Energy Growth Wood Products** 7% **Hint of Recovery** Federal Gov't 15% Stable at Best Trade Center Medical 14% Slowdown Over · Trade Center Retail, Service 19% **Prof. Services Recovery UM, Other State** 21% **Pay Freeze Over** 2013 Hopeful Construction







### Some Common Concerns about the Affordable Care Act

- Impact on insurance premiums?
- Will businesses dump employees into FFE?
- Will Medicare beneficiaries struggle to find doctors?
- Will ACA bend the health care cost curve upward instead of downward?

### Often Missing from the Discussion...

- Ability of health care infrastructure, primarily health care workforce, to absorb potential added demands for health care due to...
  - Power of individual mandate
  - Federally Facilitated Exchange
    - Tax credits
    - Cost sharing subsidies
  - Medicaid expansion

### Demand for Ambulatory Care

Office Visits per 100 by Insurance Status	Primary Care	Surgical Specialty	Medical Specialty	Hospital Outpatient	Hospital Emergency Department
Private Insurance	192.0	55.1	61.5	17.3	22.5
Medicaid/ CHIP	254.7	33.1	44.9	84.9	82.1
Uninsured	65.3	17.2	30.1	19.2	41.5

Source: 2007 National Ambulatory Medical Care Survey

### National Shortage Well Documented

- Factors Behind Shortage of Primary Care **Doctors** 
  - Lower reimbursement
  - Lower comparative incomes
  - High patient loads
- Shortage of Primary Care Providers Leads to
  - Fragmented care
  - Inappropriate use of specialists
  - Less emphasis on preventive care

### Affordable Care Act

- Many of ACA provisions focus on primary care
  - Reimbursement (10% bonuses), parity between Medicaid and Medicare
  - Welcome to Medicare exams, preventive services with no cost sharing
  - Individual mandate
  - Comprehensive Primary Care Initiative pilot
  - Patient Centered Homes (ACOs, Medical Homes)
  - Community Health Centers

### **Primary Care Provider Deficit:** 2008 to 2025

- 52,000 more docs needed
  - 33,000 due to population growth
  - 10,000 due to aging
  - 8,000 due to ACA

Source: Winston Liaw et al, Annals of Family Medicine, November/December, 2012

### Pre ACA Primary Care Demand in Montana, Missoula & Ravalli Counties

		E	Expected Sour	ce of Paymer	nt	
	Employer Sponsored Insurance	Direct Purchase	Medicare	Medicaid	No Insurance	Unknown
Montana	742,310	295,037	415,287	141,863	94,653	47,382
Missoula County	89,937	33,335	36,019	14,480	12,871	3,298
Ravalli County	26,003	13,709	23,627	7,733	4,088	488

Source: American Community Survey, 2009-2011, National Ambulatory Medical Care Survey, BBER

### ACA Impact on Health Care Demand, Montana

	Primary Care	Surgical Specialty	Medical Specialty	Hospital Outpatient	Hospital Emergency	Total Additional Office Visits
Private Coverage	131,999	39,485	32,713	(1,979)	(19,795)	182,423
Medicaid	129,283	10,853	10,102	44,846	27,713	222,797
Total Additional Office Visits	261,281	50,338	42,815	42,867	7,919	405,220

Source: American Community Survey, National Ambulatory Medical Care Survey, BBER

### ACA Impact on Health Care Demand, Missoula County

	Ambulatory Care Setting					Total Additional Office Visits
	Primary Care	Surgical Specialty	Medical Specialty	Hospital Outpatient	Hospital ER	
Private Insurance	13,309	3,981	3,298	(200)	(1,996)	18,393
Medicaid	17,436	1,464	1,362	6,048	3,738	30,048
Total Increase	30,745	5,445	4,661	5,849	1,742	48,441

American Community Survey 2009-2011, National Ambulatory Medical Care Survey, BBER

### ACA Impact on Health Care Demand, Ravalli County

	Ambulatory Care Setting					Total Additional Office Visits
	Primary Care	Surgical Specialty	Medical Specialty	Hospital Outpatient	Hospital ER	
Private Insurance	6,035	1,805	1,496	(90)	(905)	8,340
Medicaid	5,265	442	411	1,826	1,129	9,074
Total Increase	11,300	2,247	1,907	1,736	224	17,414

American Community Survey 2009-2011, National Ambulatory Medical Care Survey, BBER

### **Primary Care Capacity**

- 2009 study by Davis, Roberts, White
  - Includes Family Practice, Internal Medicine,
     Pediatrics
- U.S. DHHS Guideline of 4,200 office visits/year
  - Contrasts with 5,400 office visits per AMA guidelines

### Estimated Shortage/Surplus of Primary Care Office Visits, Montana

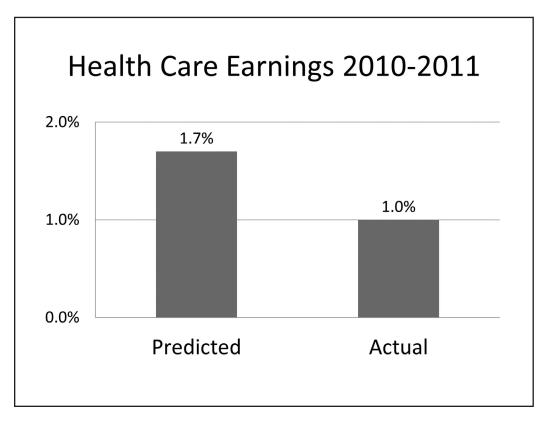
Primary Care Supply	Primary Care Demand	Shortage (-) Surplus (+) Office Visits per Year
2,079,000	1,997,814	+ 81,186

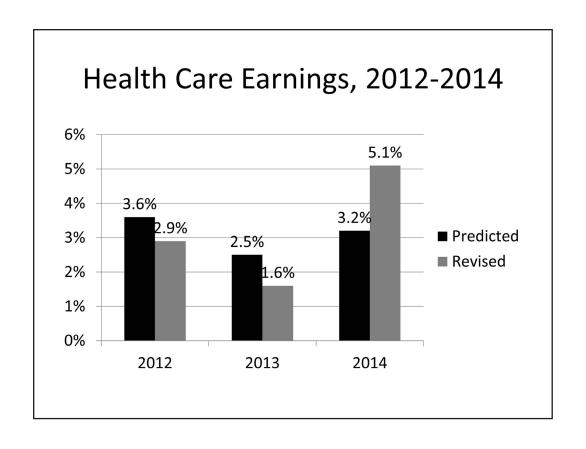
### Estimated Shortage/Surplus of Primary Care Office Visits, Missoula & Ravalli Counties

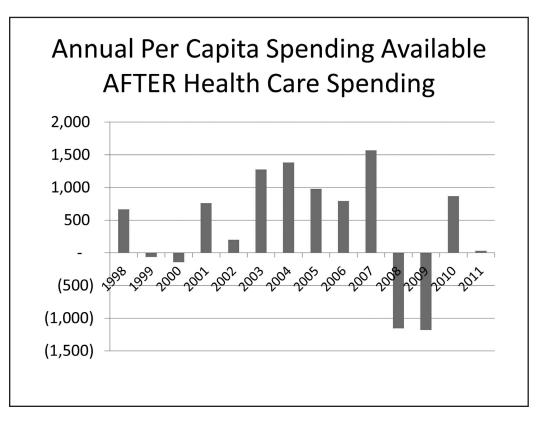
	Primary Care Supply	Primary Care Demand	Shortage (-) Surplus (+) Office Visits per Year
Missoula County	201,600	220,684	- 19,084
Ravalli County	58,800	86,947	- 28,147

### And the earnings forecast from last year?

- · Depends on whether you view glass as half full or half empty
- Major revisions in key growth rates 2010-2011
  - BEA revised health care earnings growth from 3.9% to 3.2 %
  - CMS revised PHCE growth from 4.6% to 3.9%
- Impact of outsourcing on health care earnings per se

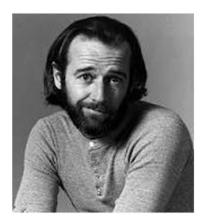


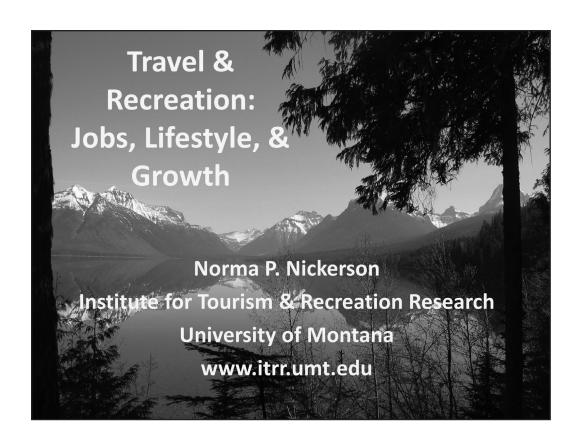


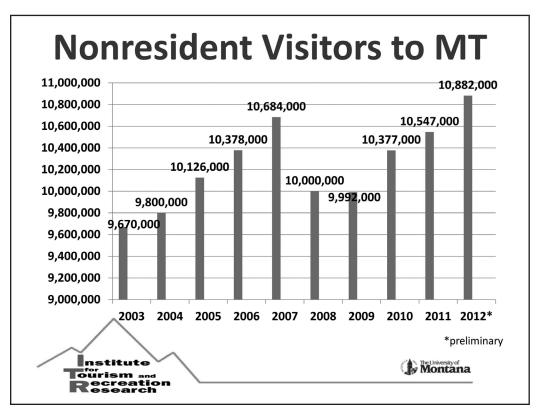


### gregg.davis@business.umt.edu

- "I don't believe there's any problem in this country, no matter how tough it is, that Americans, when they roll up their sleeves, can't completely ignore."
  - George Carlin 1937-2008



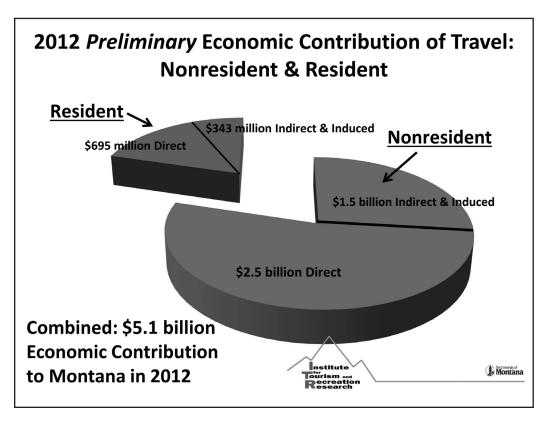


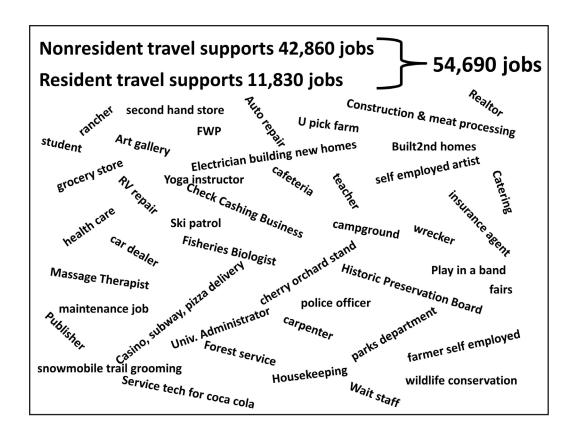


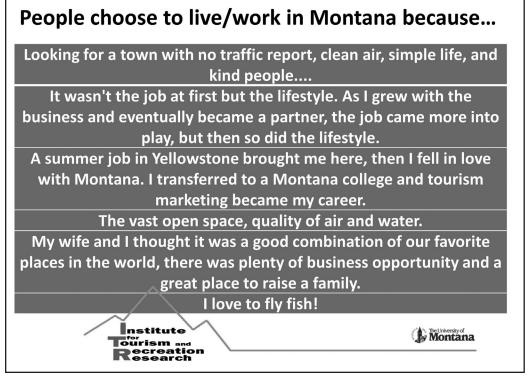
### Yearly Resident Travel

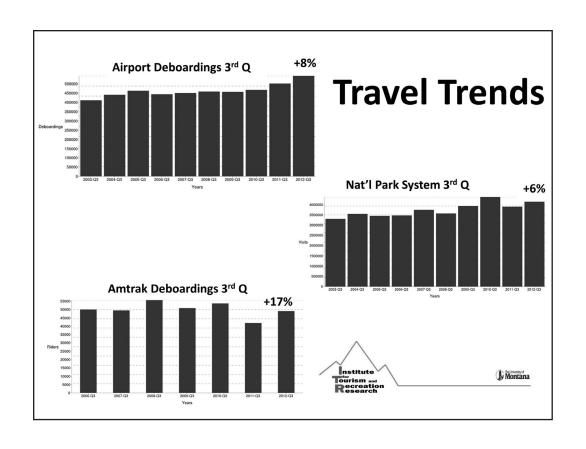
- 15.4 million person- trips (> 50 miles from home)
- Residents spent \$833 million on pleasure trips
- \$1.03 billion in combined economic activity
- \$85/day trip; \$208/overnight trip

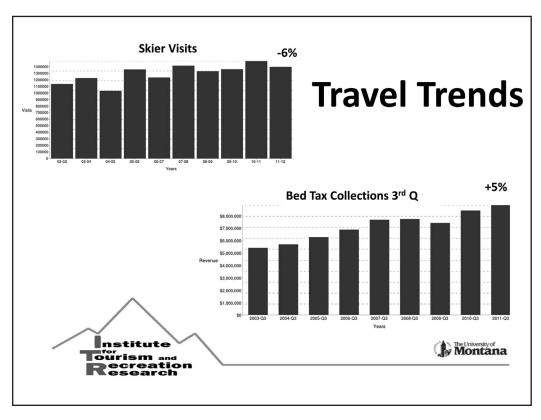


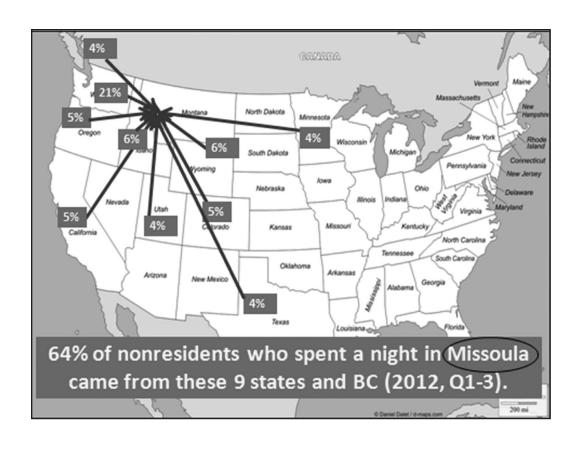


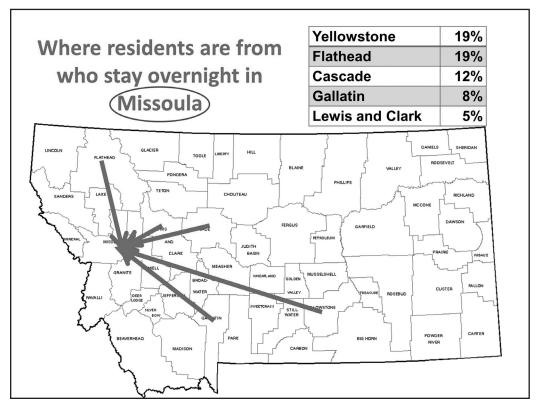












#### 2013 Outlook

- Consumer confidence improving
- US Travel spending at record level (\$8,467 billion in 2012 vs \$5.45 billion in 2002).
- Overseas travel to US setting new records (29.2 million in 2012; 19.1 million in 2001)
- Hotel room demand is at an all time high (+3%)
- Restaurant industry on the incline (+3.5%)
- Gas prices on the way down (for now)
- 2% increase in nonresident travelers to MT
- 4% increase in traveler spending in MT



### THANK YOU!



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# 2013 Montana **Agricultural Outlook**

#### **George Haynes**

**Department of Agricultural Economic & Economics MSU Extension** 

**Data Source: National Agricultural Statistics Service** Montana Field Office (NASS) and Livestock Marketing Information Center (LMIC)

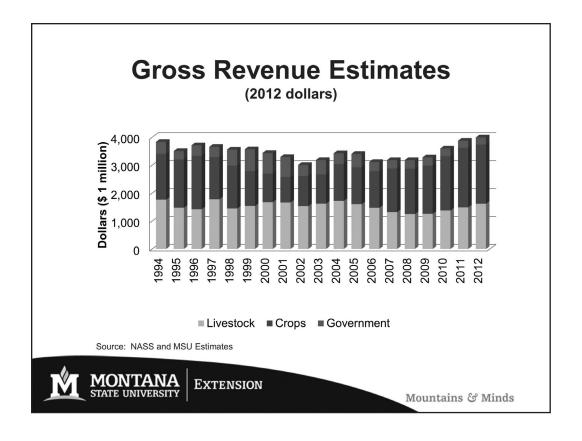


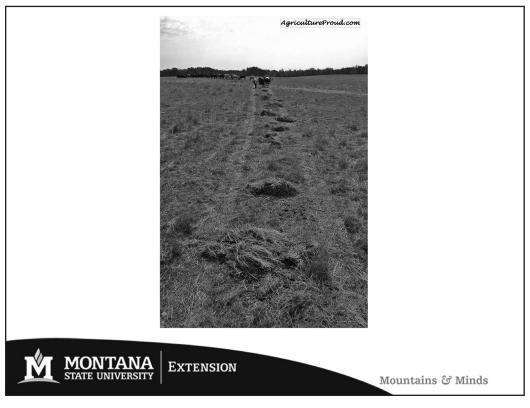
Mountains & Minds

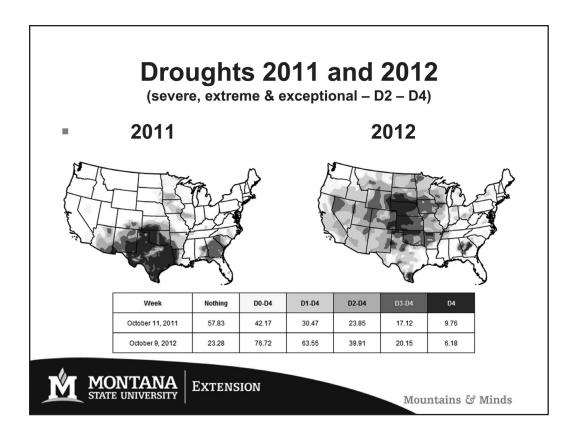
#### 2012 "Recap"

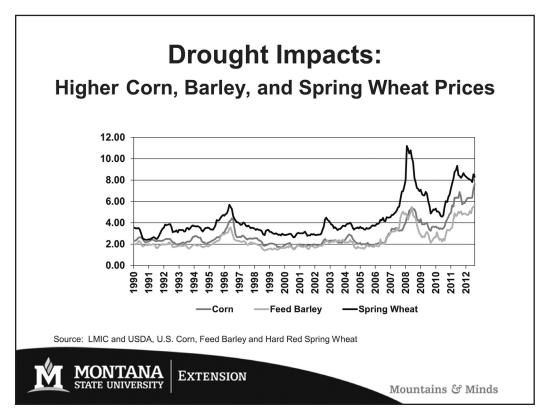
- Crops
  - · All wheat prices strong
  - · All wheat production
    - · Winter wheat production down
    - Spring wheat production up
  - Hay prices strong
- Cattle
  - · Cattle and Calf Prices strong
  - Cow Herd stable
- **Consumer Food Prices** 
  - Increased

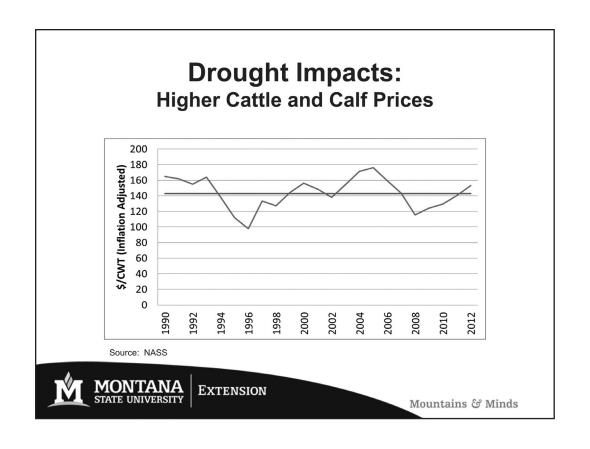


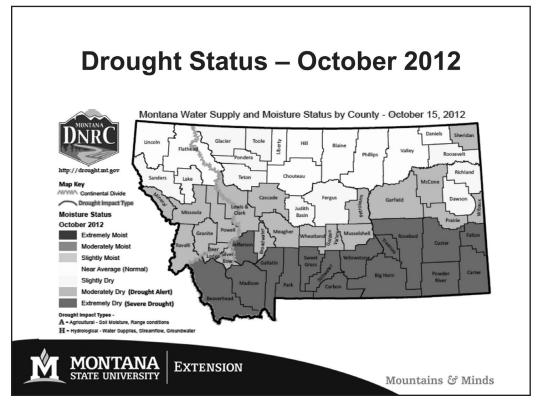












### CROPS (GRAIN AND HAY)



Mountains & Minds

## **Wheat Exports Percent of Total U.S. Production** 70 Percent of Total U.S. Production 00 00 00 10 60 0 2002 2004 Source: WASDE, Total U.S. Exports = 1,050 mb in 2011/2012 and 1,050 mb in 2012/2013 (higher wheat production in 2012) **EXTENSION** Mountains & Minds

#### Where are Montana exports going?

- Montana wheat exports (6/2011 5/2012)
  - 152.4 million bushels Total
    - Exports are 80% + of total Montana wheat production
  - Destination
    - West 121.8 million bushels - Japan (50%), other Asian, Canada, & Mexico East 30.6 million bushels
- **Export competition** 
  - Canada, Australia, EU-27 & FSU-12 (Russia/Kazakhstan/Ukraine)



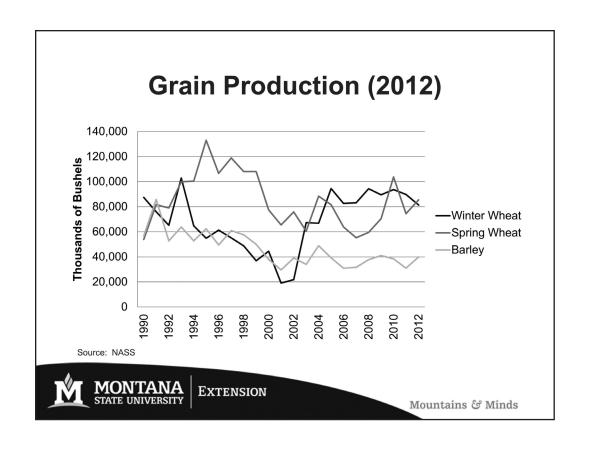
Mountains & Minds

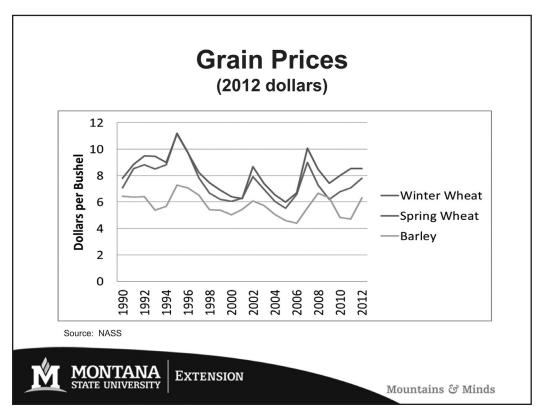
#### **Global Wheat Market Shares**

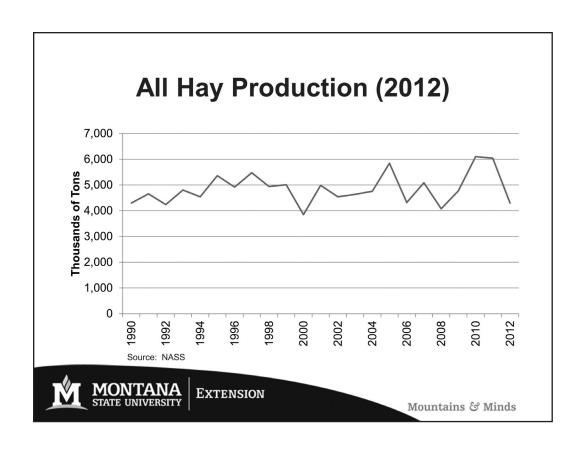
Country	2011/2012	shares	2012/2013	shares
	mmt	%	mmt	%
Australia	29.9	4.3	21.0	3.2
Canada	25.3	3.6	26.7	4.0
China	117.4	16.9	120.6	18.2
EU-27	137.2	19.7	131.7	19.9
India	86.9	12.5	93.9	14.2
FSU-12	114.8	16.5	77.8	11.7
U.S.	54.4	7.8	61.8	9.3
Other	130.5	18.7	114.7	17.3
Total	696.4	100.0	662.8	100.0

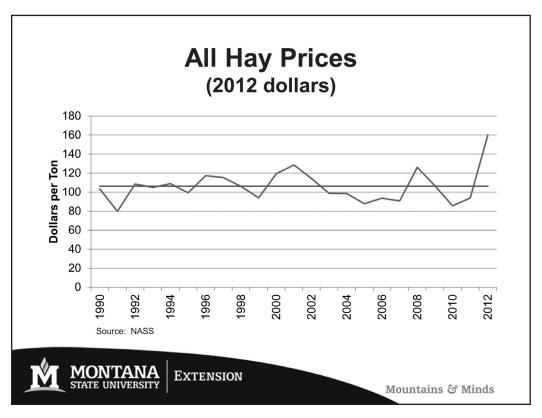
Source: WASDE-513, December 2012











# Futures Prices (no basis adjustment – 12/26/12)

Location	Units	5/13	7/13	9/13	12/13
Minneapolis Grain Exchange Hard Red Spring Wheat	e \$/bu	8.80	8.89	8.87	8.92
, ,	,				
Kansas City Board of Trade Winter Wheat	\$/bu	8.35	8.42	8.54	8.69
Chicago Board of Trade					
Corn	\$/bu	6.96	6.94	6.20	6.00

Sources: MGE, KBOT, CBOT and MGGA Market Manager

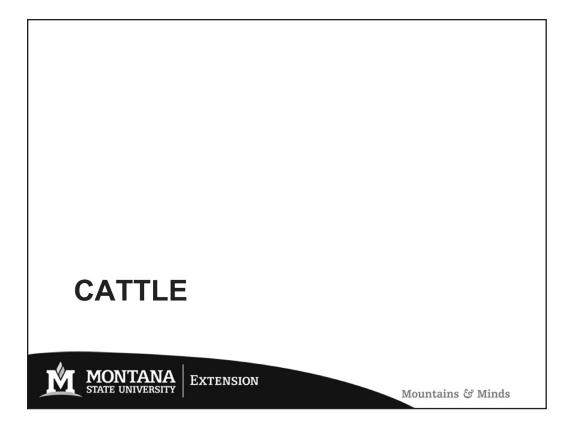


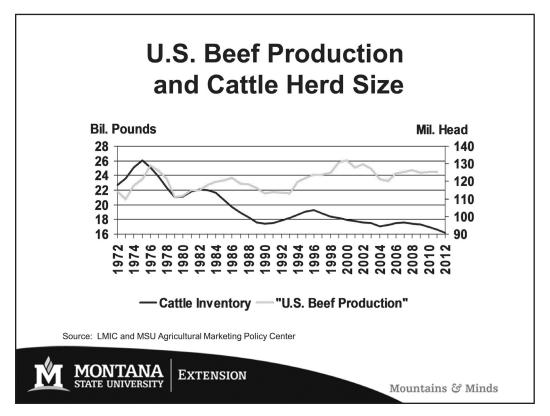
Mountains & Minds

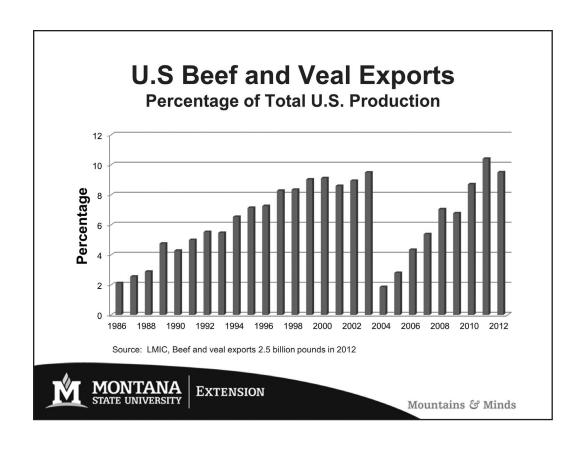
#### **Montana Wheat 2012**

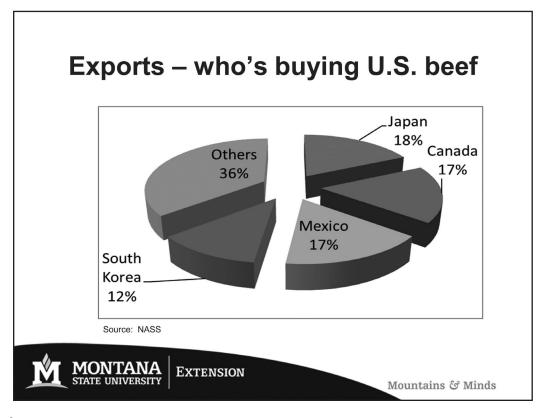
- 2012/2013 Winter Wheat Plantings → ???
- Influence of corn prices (public policy)
- Influence of the 2011 & 2012 droughts
- 2013 Production/Prices
  - MT 2013 All Wheat Price: optimistic

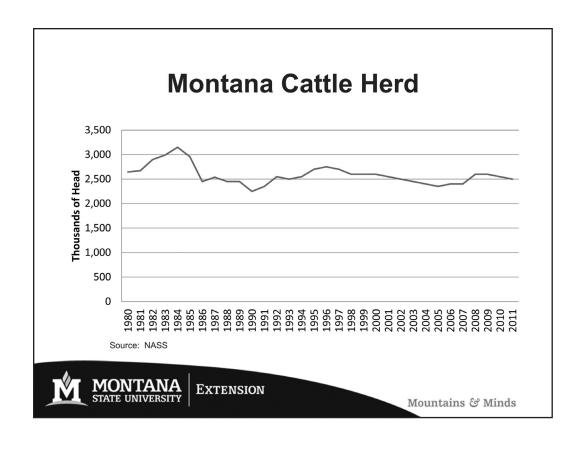


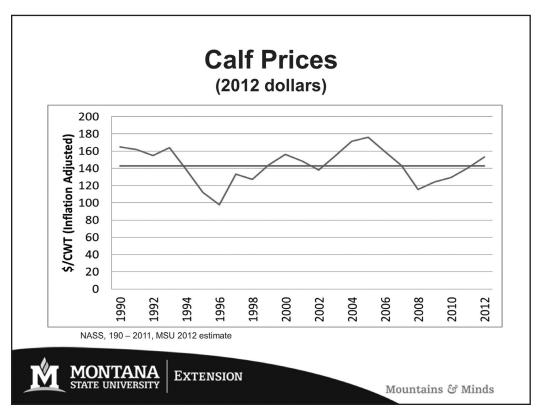












#### **Futures Prices** (no basis adjustments – 12/26/12)

Location	05/13	08/13	10/13	11/13
Chicago Mercantile Exchan	ige			
Feeder Cattle, \$/cwt	159	163	163	164
Live Cattle, \$/cwt	132	132	135	137

Source: Chicago Mercantile Exchange

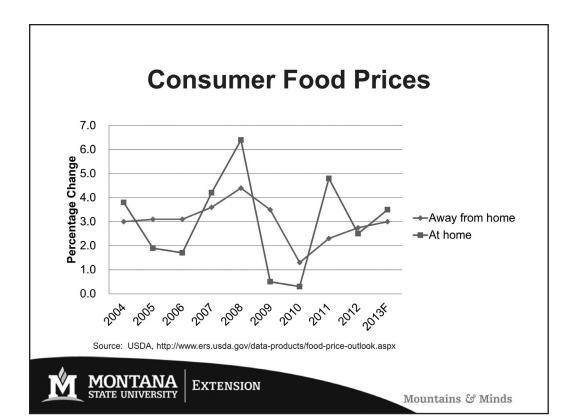


Mountains & Minds

#### Montana Cattle 2012/13

- Strong prices for cow/calf producers
  - Optimistic about calf prices through 2013 and beyond
- Opportunity to increase cattle herd
  - Beef demand sell more beef at the same price
  - Farm programs good insurance, good subsidies why produce beef
  - Labor issue more skills required to work on a ranch
  - Age of ranchers little incentive





#### 2013 Forecast

- Crops
  - Wheat, barley, & hay prices higher than historical average
- Livestock
  - · Cattle and calves prices higher than historical average
- Consumer Impact
  - 3 to 4% increase in food prices



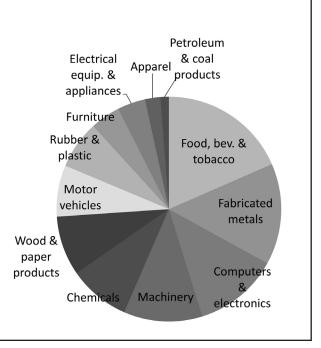
# **Montana** Manufacturing **Forest Products:** 2013 Outlook

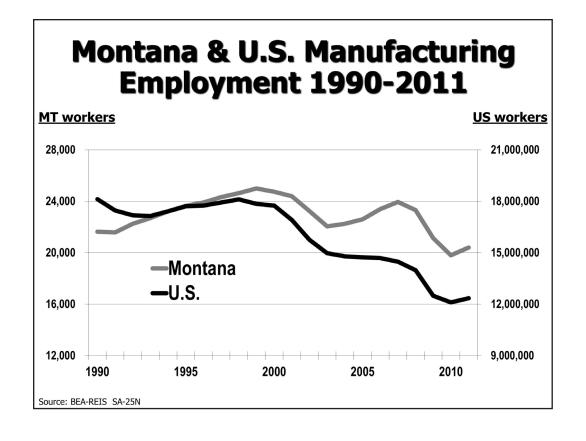
BUREAU OF BUSINESS

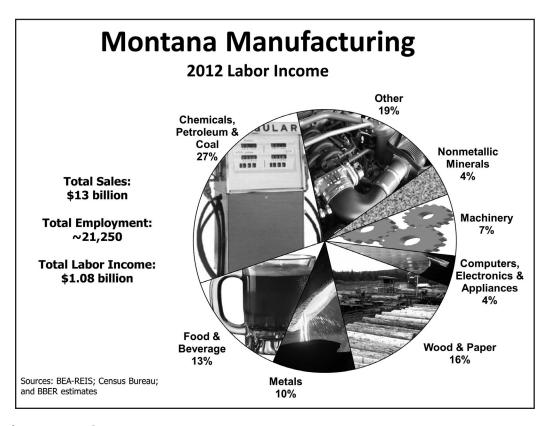
**Todd A. Morgan, CF** 

#### **U.S. Manufacturing**

- > Approaching 12.5 million workers.
- > Annual worker income is rising.
- > Value of output per worker is increasing.







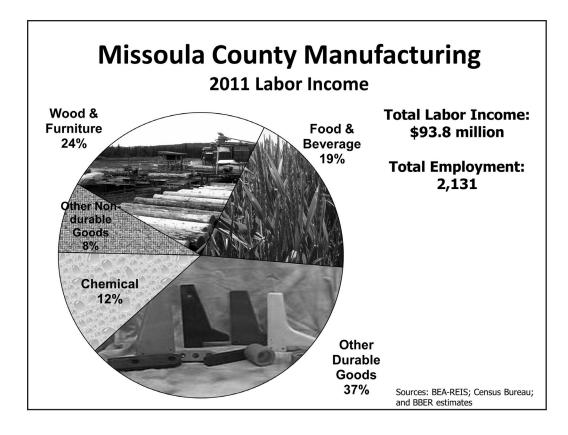
#### Montana Brewery Survey Summary

Category	2010	2011	Change
Beer production (barrels)	87,442	102,925	18%
Beer sales (millions)	\$21.8	\$26.1	20%
Employment	231	320	39%
Compensation (millions)	\$5.2	\$6.4	23%
Expenditures (millions)			
(excluding employee compensation)	\$15.6	\$18.8	21%

#### **Statewide Economic Impacts Summary**

Category	Units	Impact
Total Employment	Jobs	434
Output (private sector sales)	\$ Millions	48.4
Compensation (private non-farm)	\$ Millions	9.8
Compensation (government)	\$ Millions	1.8
Population	People	36
State government revenues	\$ Millions	1.5

Note: "Impact" refers to the difference between the baseline with brewing scenario, and the alternative without brewing scenario

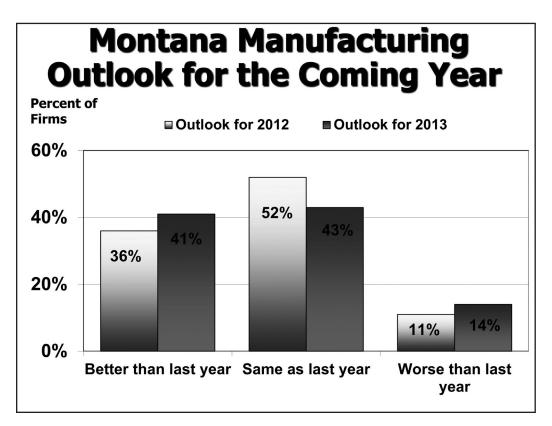


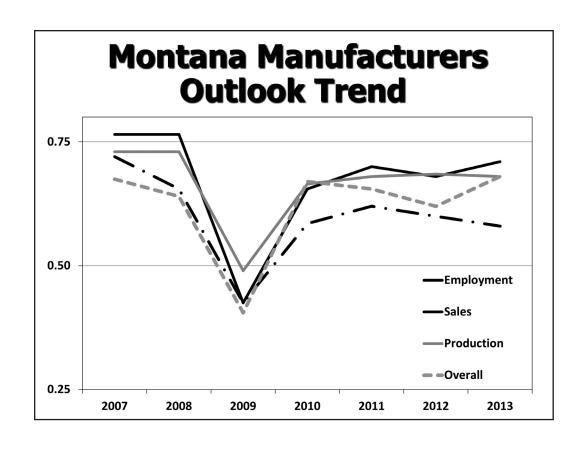
### 2012-2013 Montana Manufacturers Survey

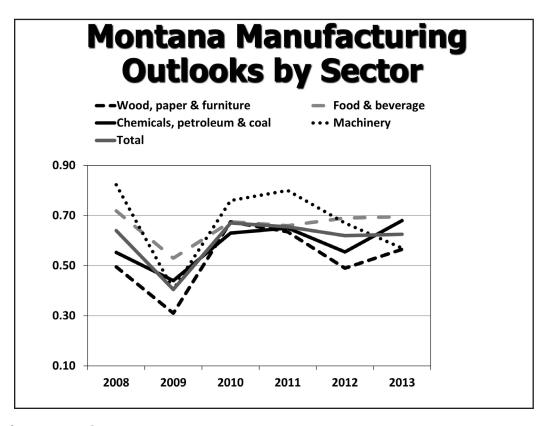
- annual survey
- conducted in November
- open-ended & multichoice questions
- current & coming year
- 180+ firms participate
- response rate 80%

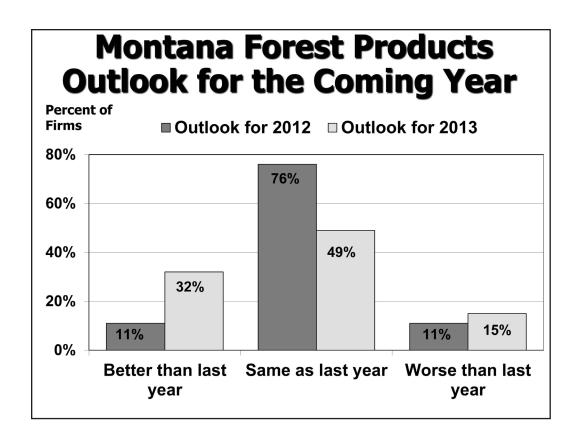
#### **Montana Manufacturing 2012 Recap**

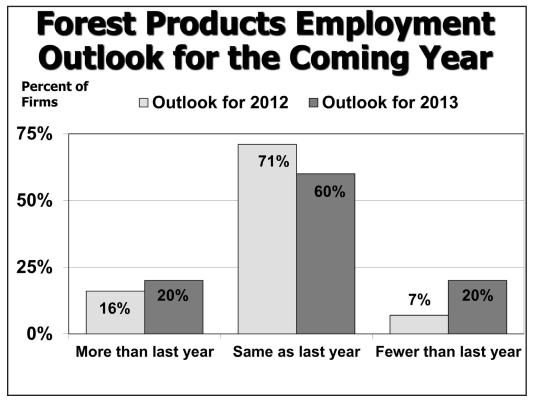
- Better than 2011 for many firms
- Employment down at one-quarter of firms, up at 30%
- Many firms reported increased production, sales, and profits
- Few firms reported curtailments
- 40% of firms did make major capital expenditures





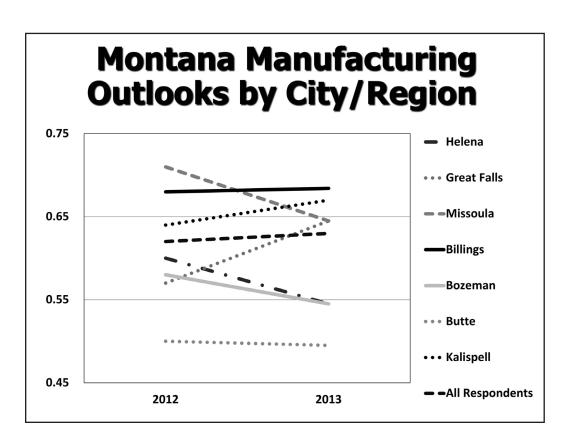






# **Montana Forest Products Industry 2013 Forecast**

- U.S. homebuilding recovering.
- Markets are expected to be better than 2012.
- Lumber production & sales should increase.
- Employment & worker earnings may increase slightly.
- Timber supply ...



#### **Missoula County Manufacturing Outlook** for 2013 Percent of **Firms** 60% 48% 40% 33% 20% 12% 0% Better than 2012 **Same as 2012** Worse than 2012

#### **Montana Manufacturing Forecast** for 2013

- Continued improvements anticipated.
- Modest growth expected in statewide employment & worker earnings.
- Health insurance costs and continued economic recovery are major concerns.
- 65% of MT manufacturers expect their health insurance costs to increase.

# Montana Housing Outlook 2013



2012 was a good year.

➤ MONTANA STATE UNIVERSITY BILLINGS OF THE PROPERTY OF





#### Single Family Homes

		1 Year %
Area	# Sales	Change
Billings	2,001	18%
Bitterroot*	374	13%
Butte*	380	11%
Gallatin	1,079	18%
<b>Great Falls</b>	897	12%
Helena	779	24%
Missoula	962	23%
Flathead Co.*	1,238	20%
OVERALL	7,333	19%

#### **2012 Sales**





#### Single Family Homes 2008-12 Sales

	2008	2009	2010	2011	2012
Billings	1946	1967	1721	1698	2001
Flathead	990	912	1039	1029	1238
<b>Great Falls</b>	967	924	856	804	897
Missoula	901	913	830	779	962
Gallatin	744	688	796	911	1079
Helena	672	692	606	627	779



#### Single Family Homes 2008-12 Sales

	2008	2009	2010	2011	2012
1st	Billings	Billings	Billings	Billings	Billings
2nd	Flathead	Great Falls	Flathead	Flathead	Flathead
3rd	Great Falls	Missoula	<b>Great Falls</b>	Gallatin	Gallatin
4th	Missoula	Flathead	Missoula	Great Falls	Missoula
5th	Gallatin	Helena	Gallatin	Missoula	Great Falls
6th	Helena	Gallatin	Helena	Helena	Helena





#### Single Family 2012 Median Prices

Area	Median Price	1 Year % Change
Billings	\$ 197,500	7%
Bitterroot*	\$ 168,000	-4%
Butte*	\$ 92,250	4%
Gallatin	\$ 253,750	7%
Great Falls	\$ 155,500	4%
Helena	\$ 189,450	1%
Missoula	\$ 209,450	2%
Flathead Co.*	\$ 185,600	3%





#### Single Family 2008-2012 Avg. Prices

	2008	2009	2010	2011	2012
Missoula				\$ 238.7	\$ 247.0
Gallatin	\$ 428.3	\$ 334.7	\$ 330.1	\$ 328.1	\$ 335.7
Flathead Co.	\$ 339.3	\$ 277.6	\$ 271.9	\$ 251.8	\$ 265.7
Helena	\$ 223.1	\$ 212.3	\$ 214.8	\$ 205.2	\$ 214.7
Billings	\$ 206.4	\$ 200.5	\$ 212.7	\$ 208.5	\$ 220.6
<b>Great Falls</b>	\$ 171.0	\$ 163.3	\$ 161.3	\$ 164.7	\$ 187.4

In \$ Thousands



### Single Family 2012 Days on Market

Area	Avg. Days on Mkt	1 Year % Change
Billings	58	-18%
Gallatin	101	-10%
Missoula	123	-3%
Helena	141	0%
Great Falls	152	8%
Butte*	161	8%
Flathead Co.*	249	-30%
Bitterroot*	354	0.3%
OVERALL	213	-11%

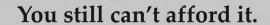






2,060 Square Feet
35 Years Old
3 Bed
2+ Bath
2 Car Garage







#### Resort 2008-2012 Median Prices

	2008	2009	2010	2011	2012
Gallatin Val./Big					
Sky/W. Yellow.	\$1,100.0	\$550.0	\$582.5	\$552.0	\$535.0
Paradise Valley &					
Gardiner	\$450.0	\$334.1	\$306.0	\$343.0	\$342.5
Bigfork	\$305.0	\$315.0	\$336.0	\$247.3	\$252.2
Whitefish	\$305.0	\$256.8	\$226.0	\$246.6	\$227.0
Lakeside	\$295.0	\$305.0	\$238.5	\$243.5	\$217.9

\$ thousands



#### Resort

#### 2008-2012 Sales

	2008	2009	2010	2011	2012
Whitefish	182	157	216	218	215
Bigfork	78	67	83	72	
Lakeside	42	43	50	48	49
Gallatin Val./Big Sky/W. Yellow.	39	41	52	64	73
Paradise Valley & Gardiner	19	18	31	28	20



"It's got it all. Style.
Location."



#### **Location Estimate**

#### **Price Per SF**

	Price/SF	
Silver Bow	\$ 64	
Cascade	\$ 82	
Other	\$ 89	
Yellowstone	\$ 93	
Ravalli	\$ 101	
Flathead	\$ 113	
Lewis&Clark	\$ 127	
Gallatin	\$ 129	
Lake	\$ 146	
Missoula	\$ 154	





#### **Style Estimate**

#### **Price Per SF**

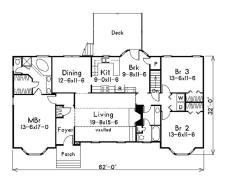
	Price/SF		Price/SF
Mobile	\$ 63	1 Level	\$ 101
1.5 Level	\$ 71	Split F/B	\$ 101
Bungalow	\$ 82	Cottage	\$ 108
Split Level	\$ 82	3 Level	\$ 108
Split Entry	\$ 87	Traditional	\$ 108
3 Story	\$ 88	1.5 or 2 Lev.	\$ 113
2 Story	\$ 89	Townhouse	\$ 114
Manufactured	\$ 90	Other	\$ 133
Contemporary	\$ 90	Tri-Level	\$ 133
Ranch	\$ 95	Custom	\$ 142
4 Level	\$ 95	Condo	\$ 146
Baseline	\$ 97	Cabin	\$ 272



## **Ranch Style Estimate**

## **Price Per SF**

Area	Price/SF		
Silver Bow	\$ 71		
Cascade	\$ 97		
Yellowstone	\$112		
Flathead	\$122		
Ravalli	\$127		
Lewis & Clark	\$133		
Gallatin	\$135		
Lake	\$135		
Missoula	\$158		

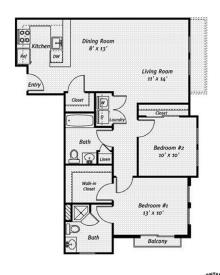


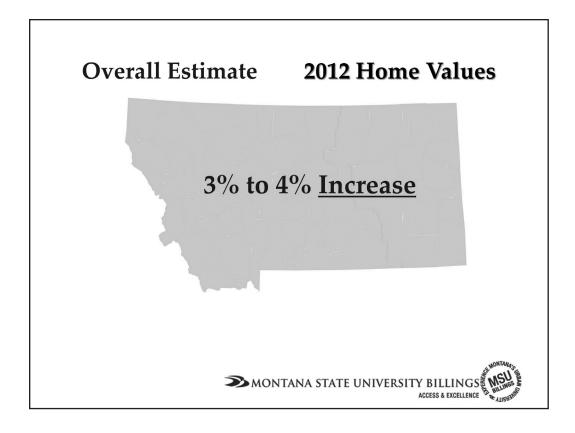


## **Condo Estimate**

## **Price Per SF**





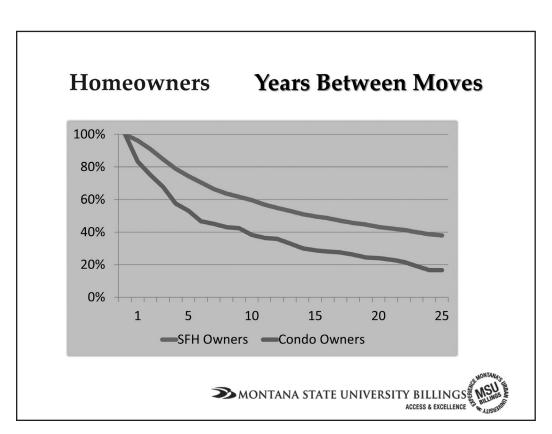


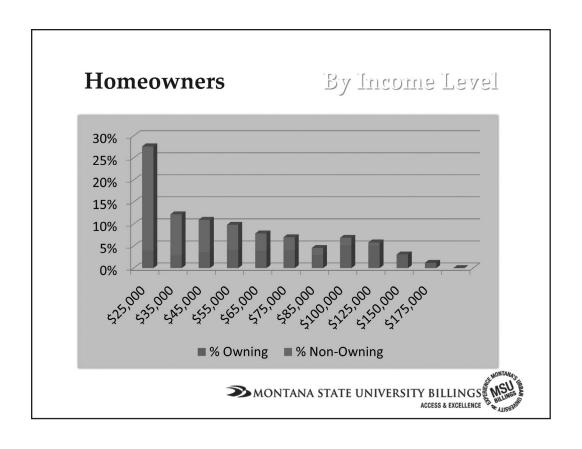


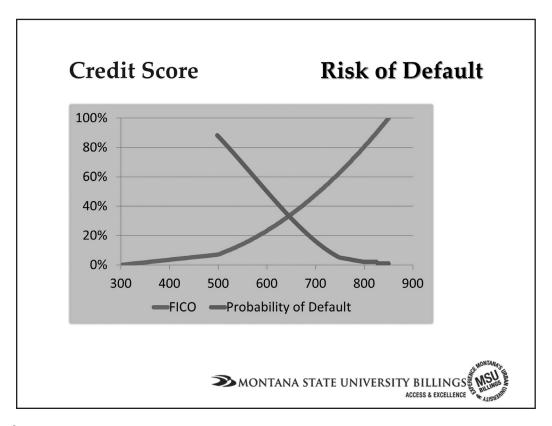
# When Do They Buy? By Age Range

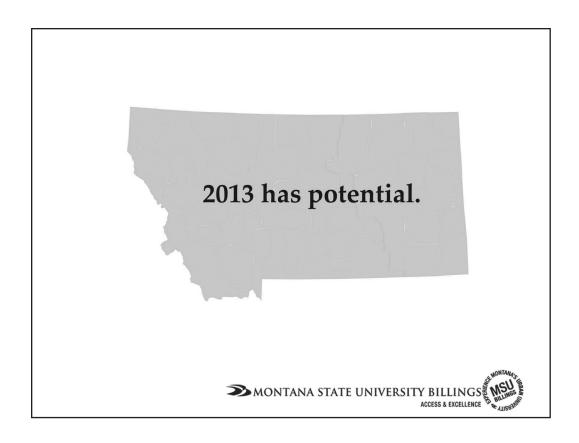
		% by Age Range			
	% of All				
Buying Type	Buyers	18-24	25-44	45-64	65+
1st-Time	41%	4%	30%	7%	<1%
Prev. But Not Current	43%	<1%	13%	21%	8%
2 <sup>nd</sup> Home Purchaser	13%	<1%	4%	7%	2%
3 <sup>rd</sup> Home Purchased (+)	4%	<1%	2%	1%	<1%



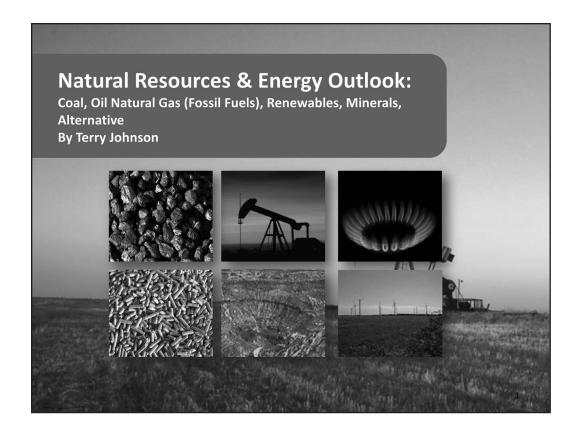






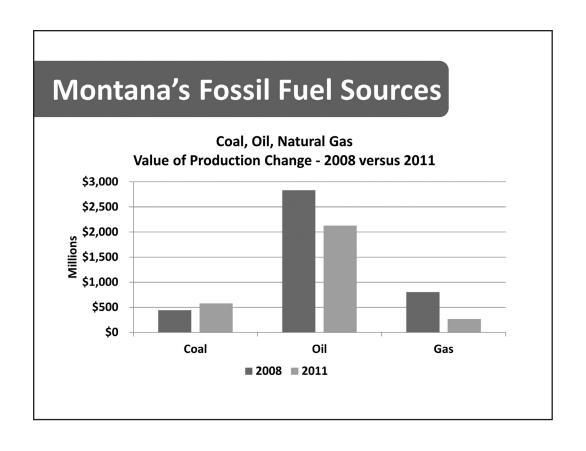


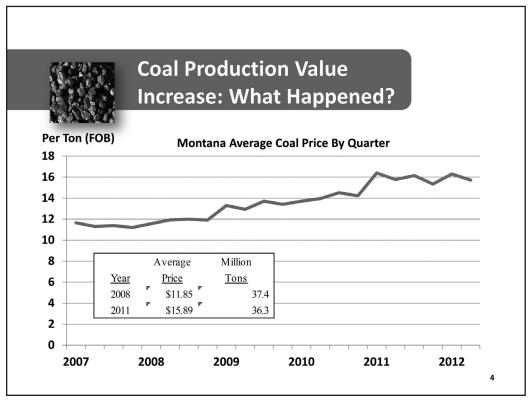


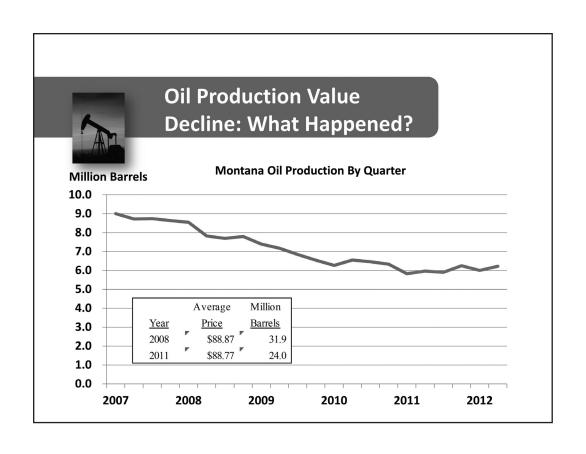


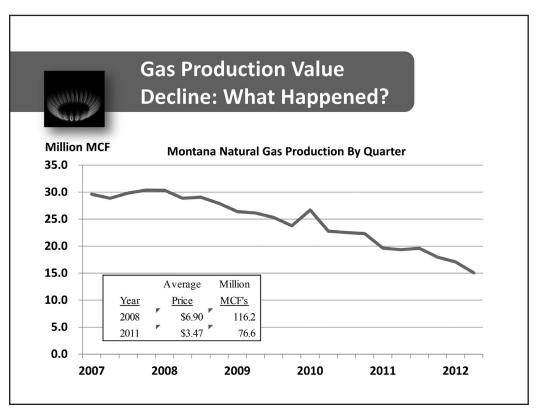
# **Presentation Outline**

- Fossil Fuel Focus
  - Coal
  - Oil
  - Natural Gas
- Renewables, Minerals, Alternatives
- What Changed? 2008 to 2011
- Energy Outlook
- What Does This All Mean?









# **Reasons for Production Value** Change - 2008 to 2011

- Coal
- Price increases due to world demand
- International energy policies
- Oil



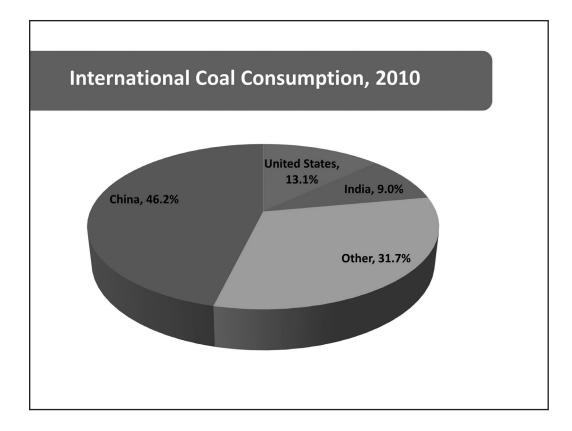
- Stable prices (on average)
- Slow implementation of new technology
- Natural Gas



- Weak demand, over supply
- Transportation

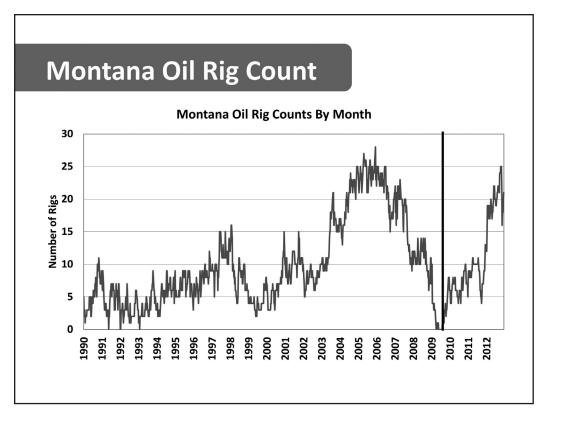
# **Montana's Energy Outlook** Coal --- (⇒

- Why?
  - International Demand
  - International Natural Gas Price vs. Coal Price
- What to monitor
  - Federal Environmental Rules
  - Construction of Port Facilities



# Montana's Energy Outlook Oil ---

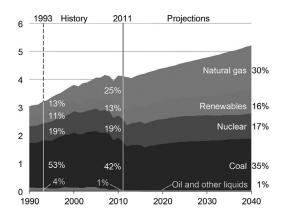
- Why?
  - Rig Count Improvement
  - Economic Recovery
  - U.S. Energy Independence
- What to monitor
  - Environmental Issues With "Fracking"
  - Transportation Issues
  - Federal & State Taxation Policies



# **Montana's Energy Outlook** Natural Gas --- 1

- Why?
  - Electricity Generation
  - Environmental Issues with Coal
- What to monitor
  - Environmental Issues With "Fracking"
  - Federal & State Taxation Policies
  - International Energy Policies

# U.S. Electricity Generation by Fuel Type

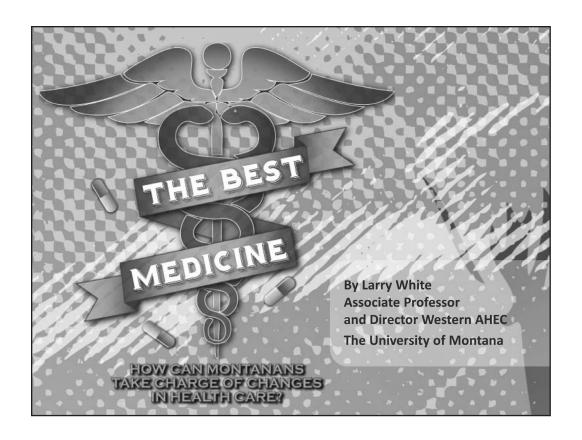


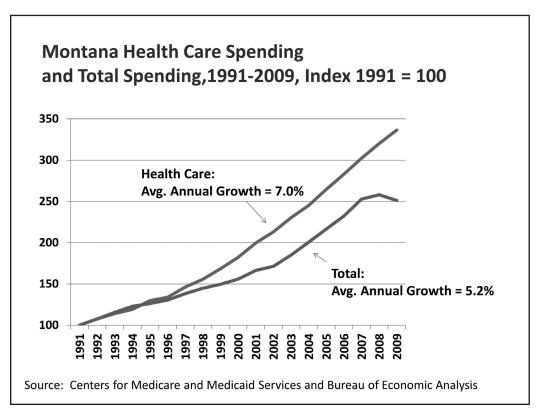
## What Does This All Mean?

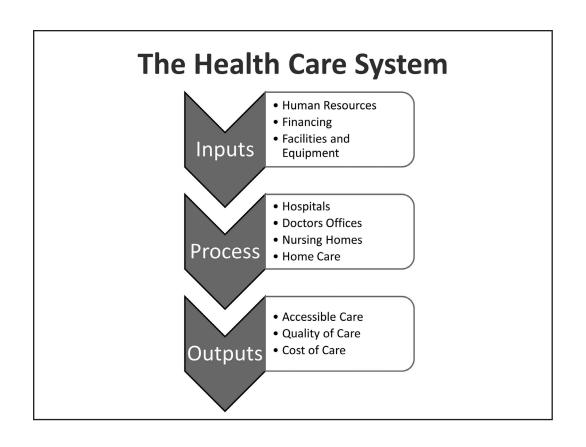
- Economic Growth
  - Eastern Montana
  - Other Areas (Billings for example)
- Enhanced Governmental Revenue
  - Natural Resource Taxes
  - Income Taxes
  - Consumption Taxes
- Governmental Service Pressures
  - Education
  - Public Safety
  - Infrastructure (State and Local)

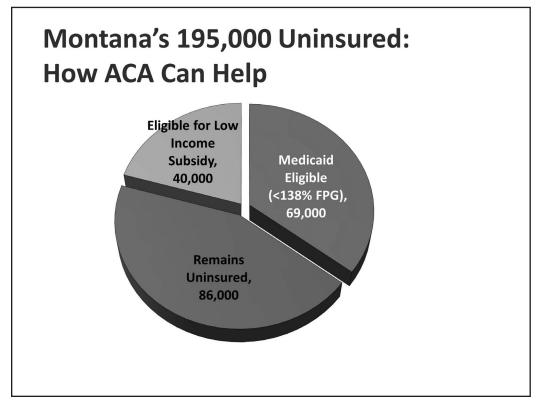
# Questions

- Some Interesting Energy Facts
  - Montana has the highest estimated recoverable coal reserves in U.S.
  - Wyoming produced the most coal in U.S. (2011) over 40%
  - U.S. was 3<sup>rd</sup> largest oil producer in 2011 Saudi Arabia and Russia were 1<sup>st</sup> and 2<sup>nd</sup>, respectively
  - North Dakota was second largest oil producer in U.S. (2012)
  - U.S. natural gas production was highest level ever in 2011
  - U.S. natural gas use for electricity generation increased 188% from 1988 to 2011









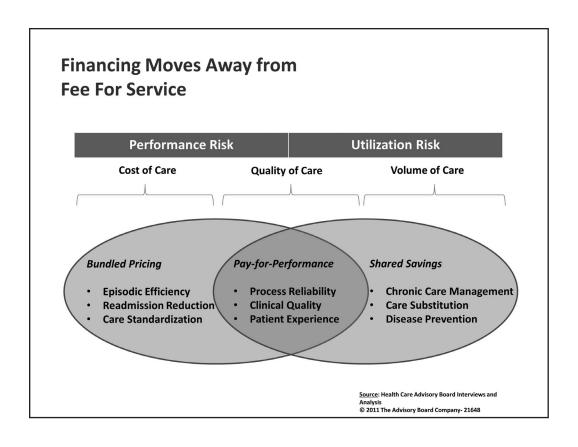
# **Missoula County and Montana:** The Uninsured

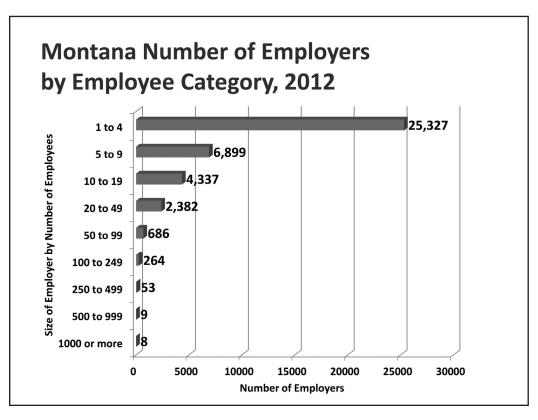
	Missoula	
	County	Montana
Number of Uninsured	19,710	195,000
Percent of Total County Pop Uninsured	18.1%	20%
Number Covered by Medicaid before ACA	10,547	106,000
Number Eligible for Medicaid after ACA	29,303	175,000
Hospital Cost of Uncompensated Care (2010)	\$ 20,928,775	\$244,900,000
Physicians and Other Community Providers (Est)	\$13,380,692	\$156,700,000
Total Uncompensated Care (Est)	\$34,309,467	\$401,600,000
Uncompensated Care Reduction	\$8,543,194	\$100,000,000

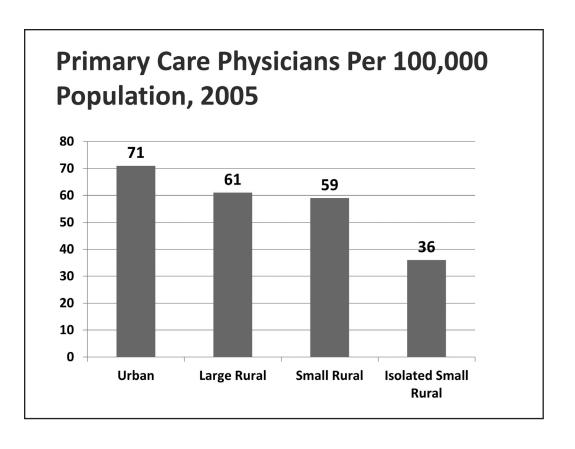
# **Health Insurance Exchange**

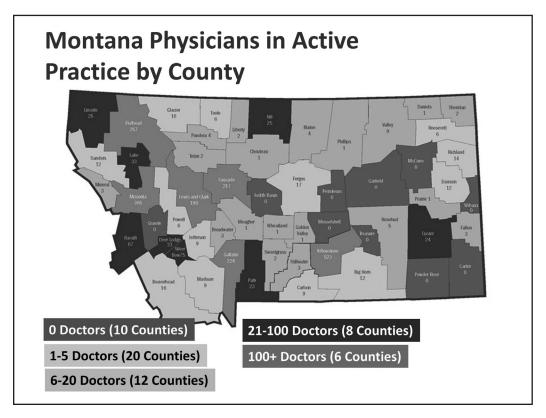
## Functions

- Internet virtual marketplace for individuals and small employers to shop for insurance
- Provide consumer choice (bronze, silver, gold, platinum)
- Increase transparency of products and prices
- Ensure all plans offer "essential health benefits"









# **Upcoming Events**

## Manufacturing/Trade Day at the Capitol

April 4, Helena

## **Montana Chamber Summer Meeting**

June 18-19, Big Sky

## **2012 Governor's Cup Golf Tournament**

August 1-3 Flathead Valley www.2013GovernorsCup.com

### **Montana Goes to China Tour**

September 28-October 7 www.MontanaGoestoChina.com

#### Montana Goes to Cuba Tour

October 25-November 1 www.MontanaGoestoCuba.com



## **Membership Benefits**

Office Depot Program
HR e-Source
Monthly Newsletter "Eye on Business "
Weekly membership e-updates

## **Programs**

Montana Manufacturing Council www.MontanaManufacturingCouncil.com

Montana High School Business Challenge www.MTHSBC.com

Montana Chamber Choices www.ChamberChoices.com

Montana Safety Choices www.MTSafetyChoices.com

# **OUTLOOK 2013**

**PRESENTATIONS** 

## **2013 Economic Update**

#### Kalispell

Thursday August 1, 2013 12:00 – 1:30 p.m. Red Lion Hotel

#### **Billings**

Tuesday August 6, 2013 7:00 – 8:30 a.m. Crowne Plaza

#### **Bozeman**

Tuesday August 6, 2013 12:00 – 1:30 p.m. Best Western GranTree

#### Helena

Wednesday August 7, 2013 7:00 – 8:30 a.m. Jorgenson's

#### Butte

Wednesday August 7, 2013 12:00 – 1:30 p.m. Comfort Inn

#### **Great Falls**

Thursday August 8, 2013 7:00 – 8:30 a.m. Hilton Garden Inn

#### Missoula

Thursday August 8, 2013 12:00 – 1:30 p.m. Holiday Inn Downtown

#### Check out

## www.MontanaChamber.com

for the latest Montana business news and resources





# 2013 Montana Chamber of Commerce Treasure State Investors









