

The University of Montana Bureau of Business and Economic Researc

Yellowstone County



Inside:

National, State, and Local Forecasts

Agriculture
Energy
Forest Products
Health Care
Housing
Manufacturing
Travel and Recreation

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Outlook 2012

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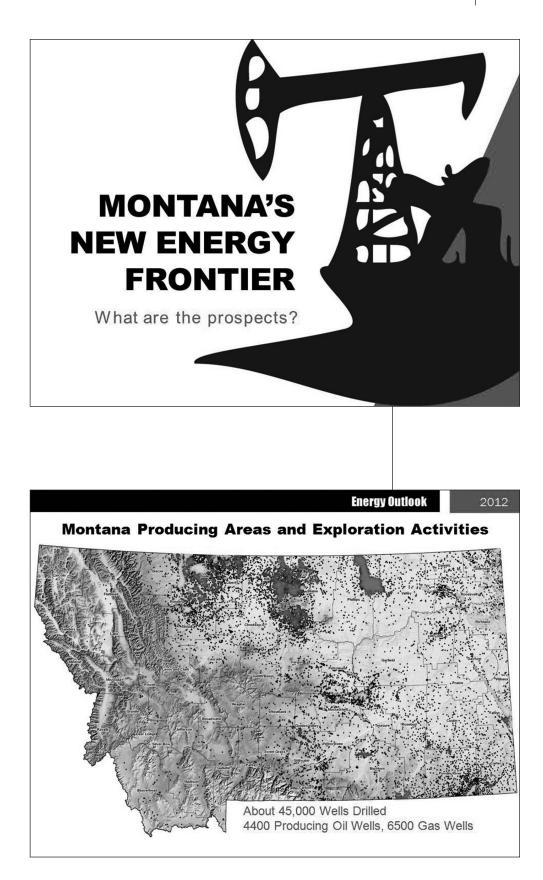
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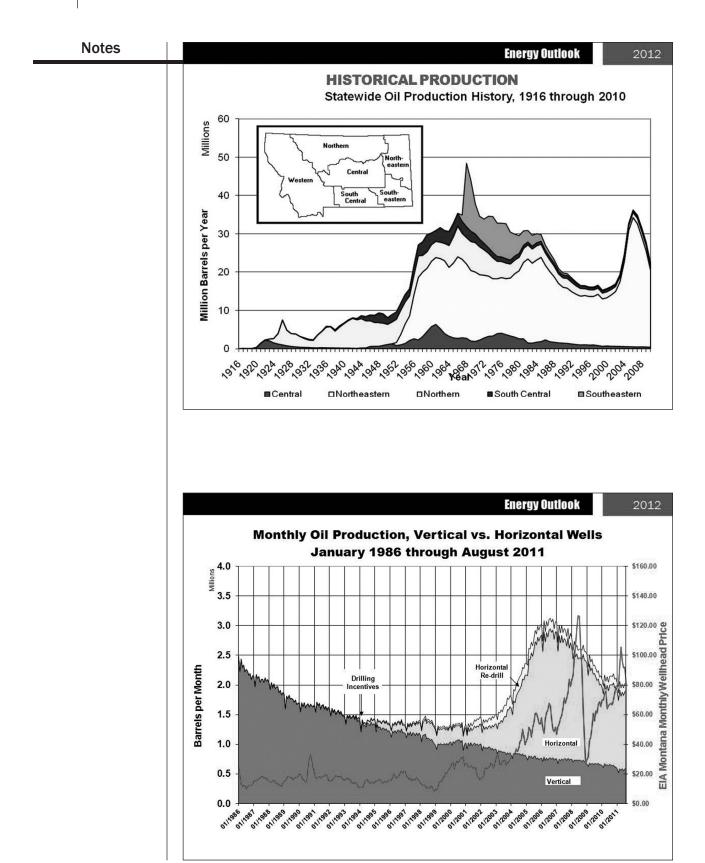


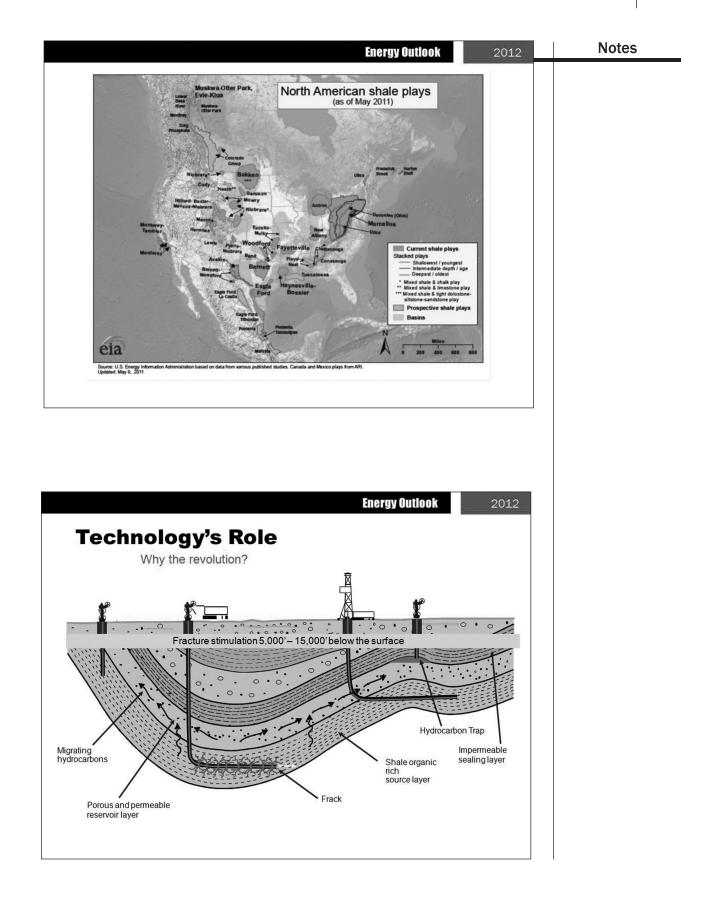


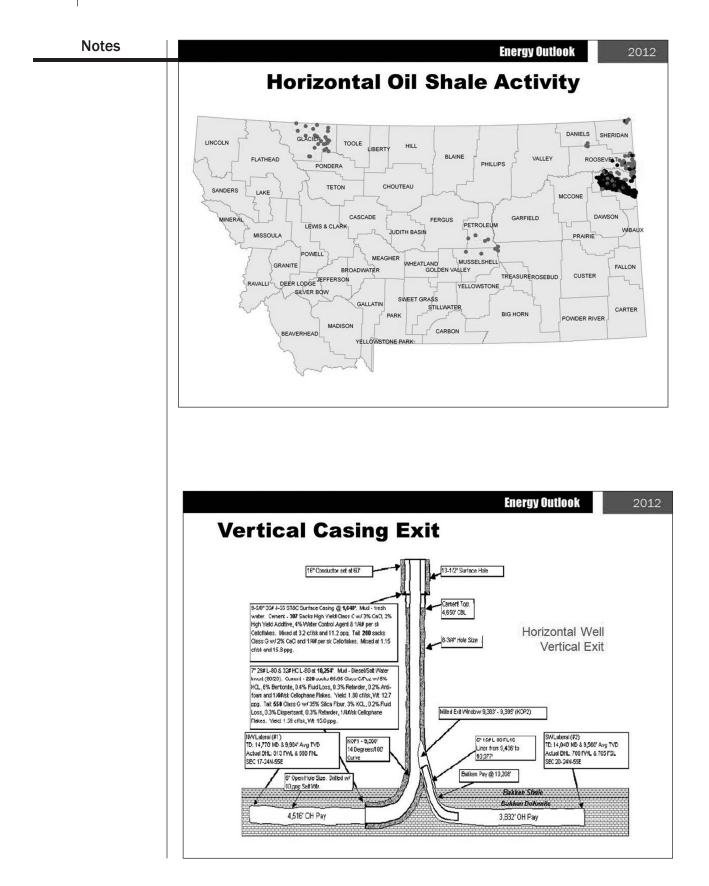
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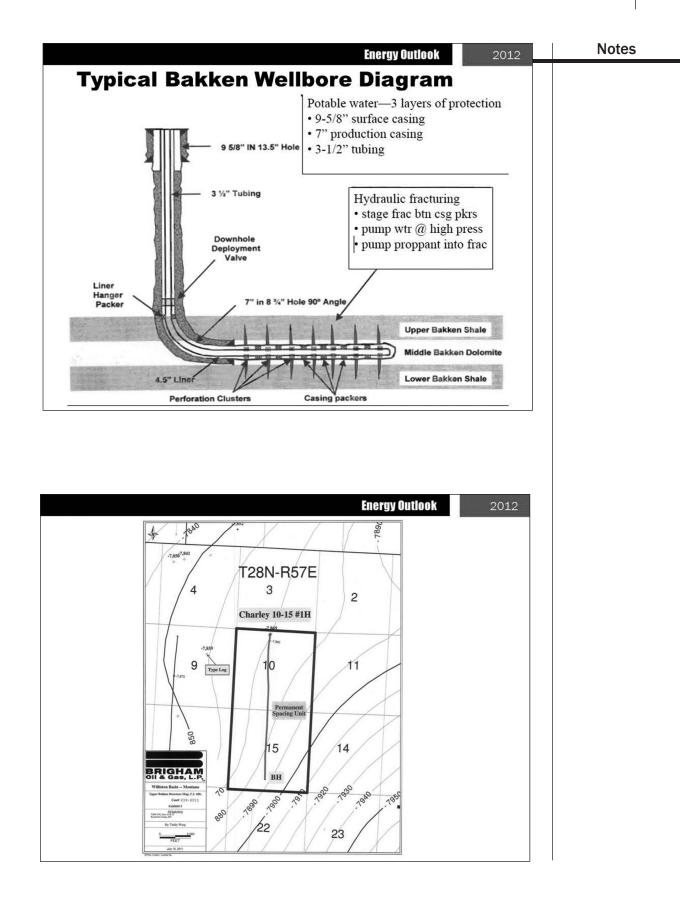
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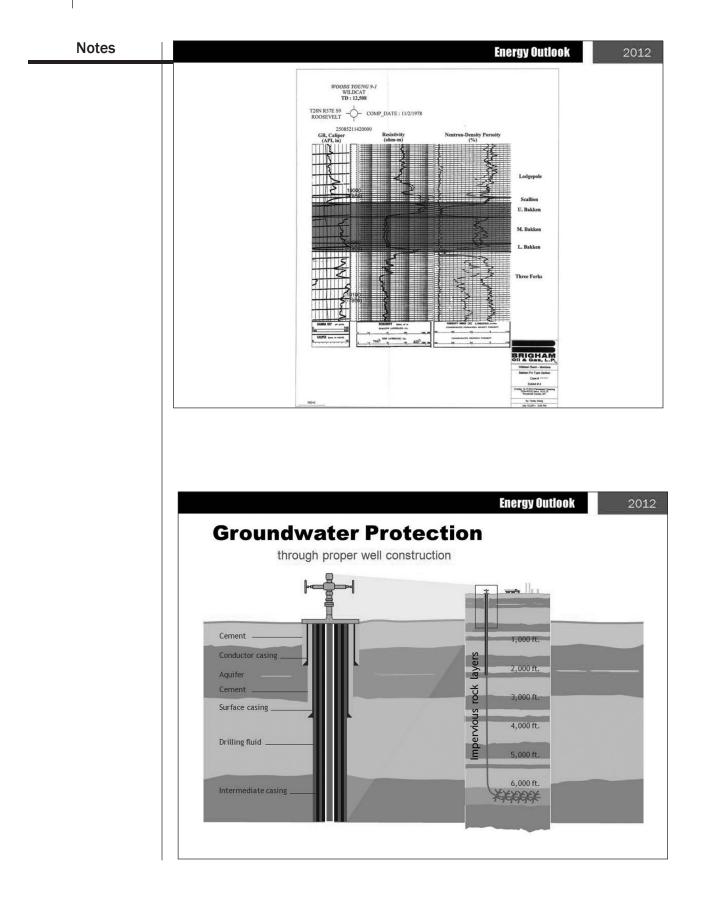


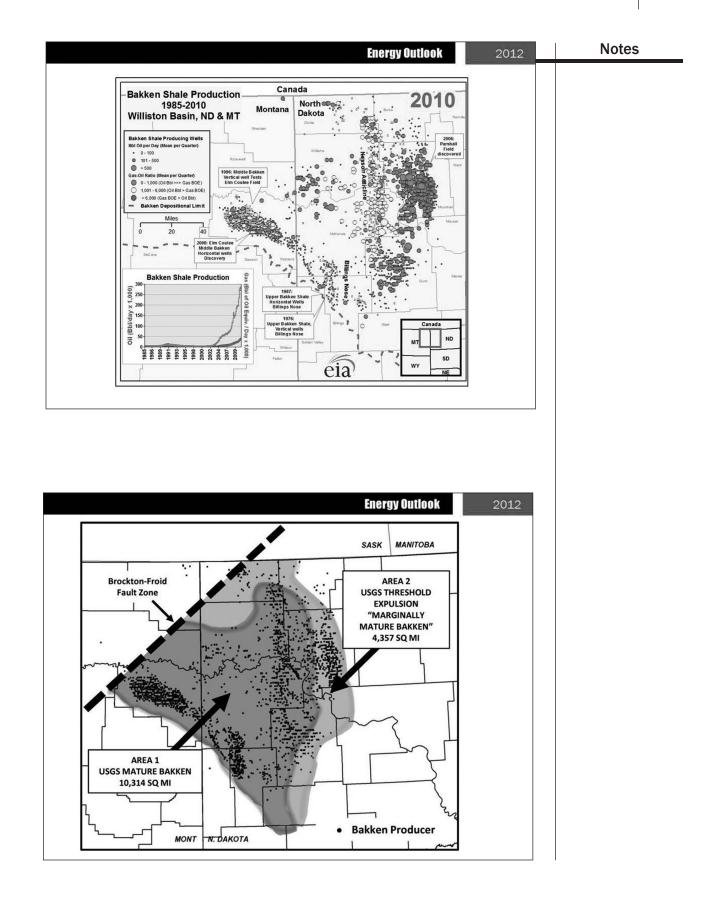


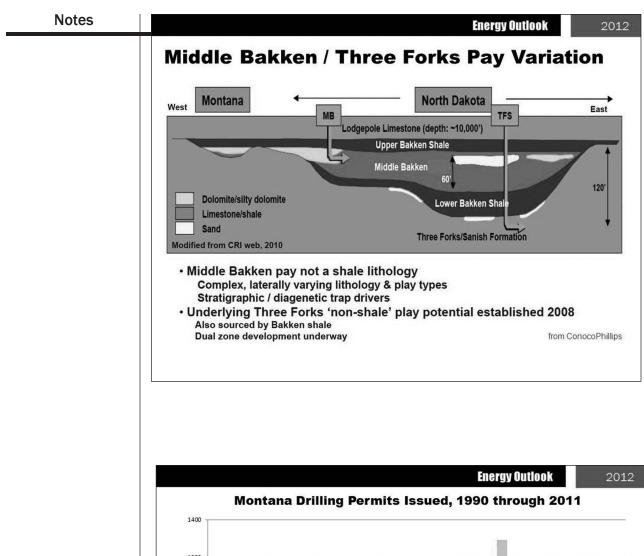


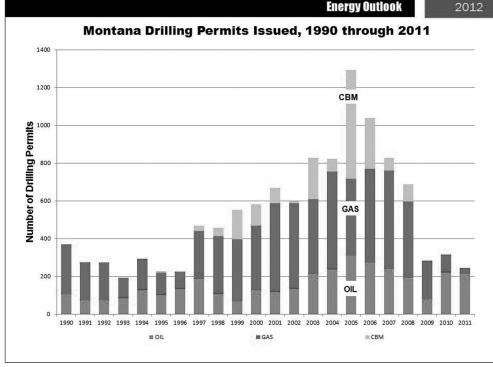


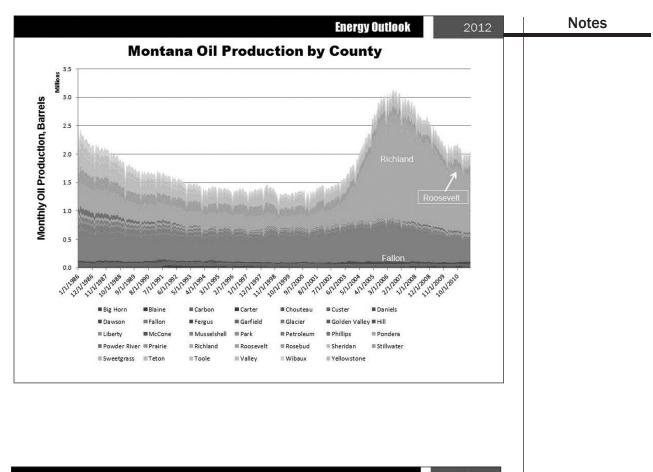


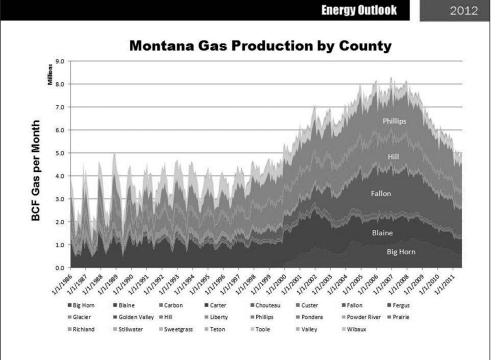


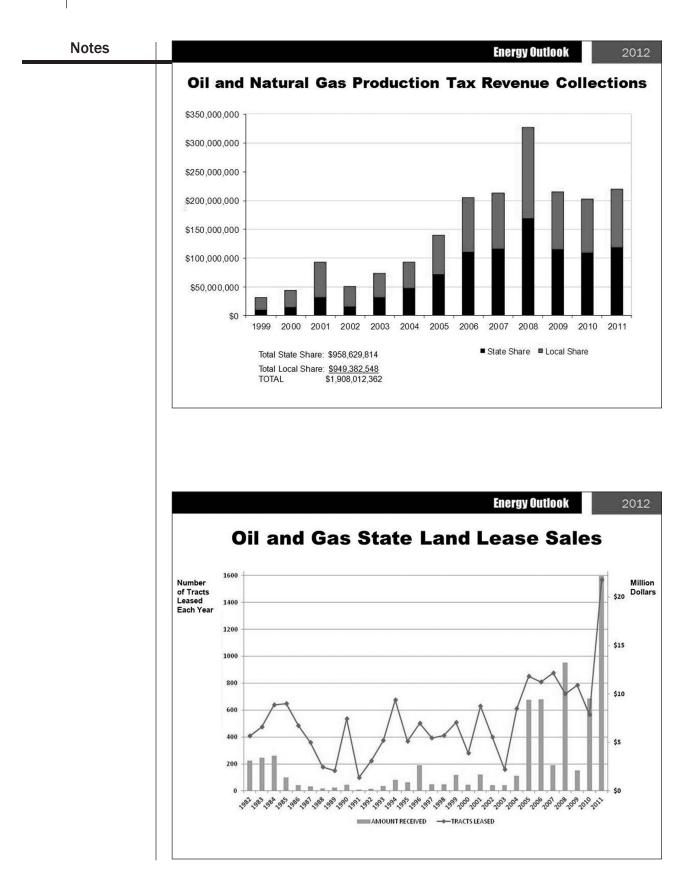






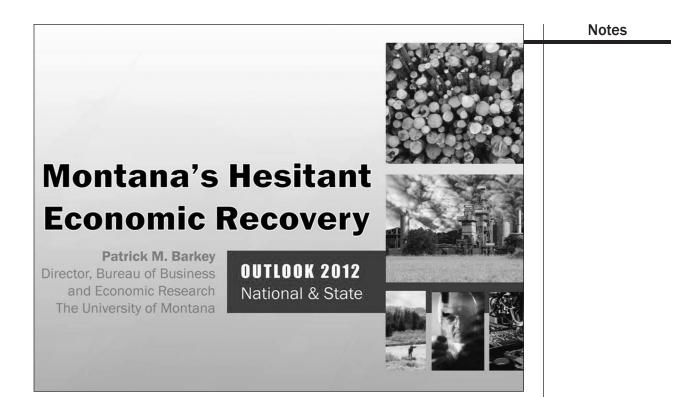






Energy Outlook 2012	Notes
Petroleum Industry Facts	
\$9+ BILLION Total economic impact – including E&P and Refining	
4,600 Employees in Exploration, Production, or Refining	
Economic impact from producing an additional 1 million barrels of oil 86 Full time positions 	
 \$18.5 million in labor income 	
Each 10% increase in drilling activity leads to about 315 additional jobs.	
Drilling Rig Count Increased from 9 last year to 13 in January 2012	
Industry likes MT's business climate and tax structure	
 Brigham Energy: "They (Montana) have a good operating environment." (Billings Gazette, May, 2011) 	
Energy Outlook 2012	
BUSINESS TAX CLIMATE RANKINGS THE TAX FOUNDATION FISCAL YEAR 2011	
Montana	
6 TH BEST NORTH DAKOTA 20 TH	
20	

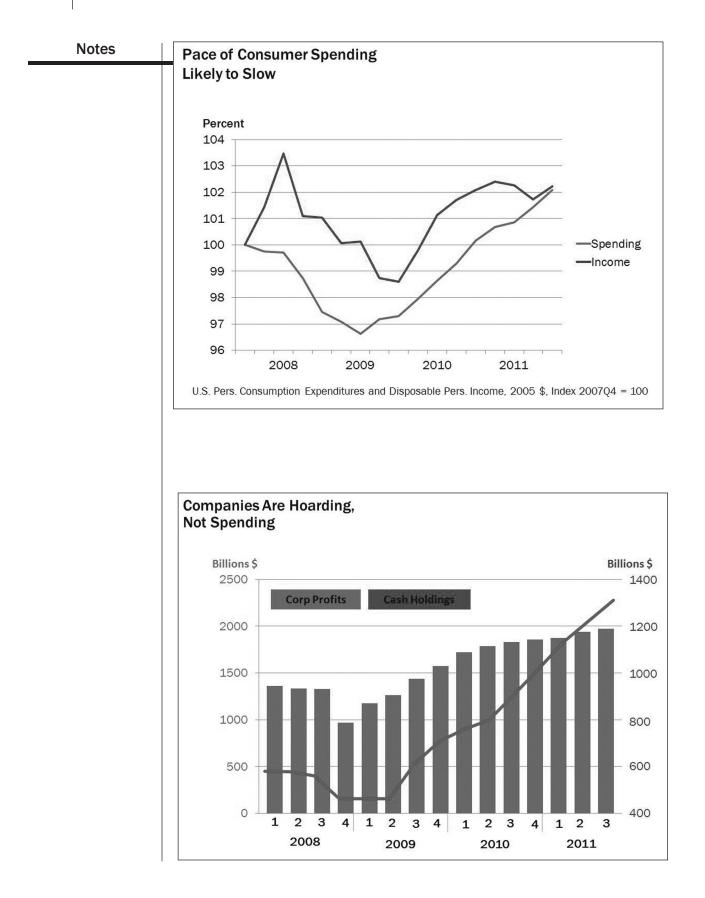
	Monta	na Oil :	and Gas	Taxes
N	Iontana's tax ra → 9.25% vs.			
	Taxes	Montana	North Dakota	Advantage
	Tax Rate	9.25%	11.5%	Montana
	Tax Holiday	18 mo. (0.5%)	Only if oil <\$50.07	Montana
	Avg. Tax/Bbl (05- 08)	\$4.89	\$5.87	Montana
	(Montana Departmer	nt of Revenue St		
				ergy Outlook
	(Montana Departmen O&G Impac II O&G Producing	t Funds t	o Countie	s, 2007-2
A Te Big	0&G Impac	t Funds t g Counties (3	to Countie 33) \$555 m er \$515 m	es, 2007-2

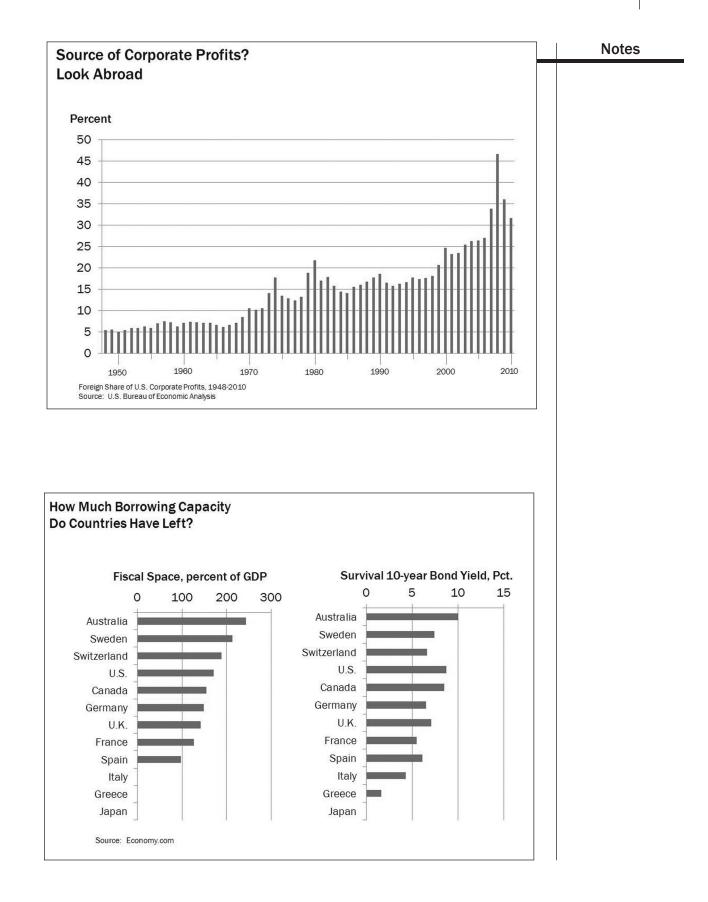


A Great Recession, But Not a Great Recovery

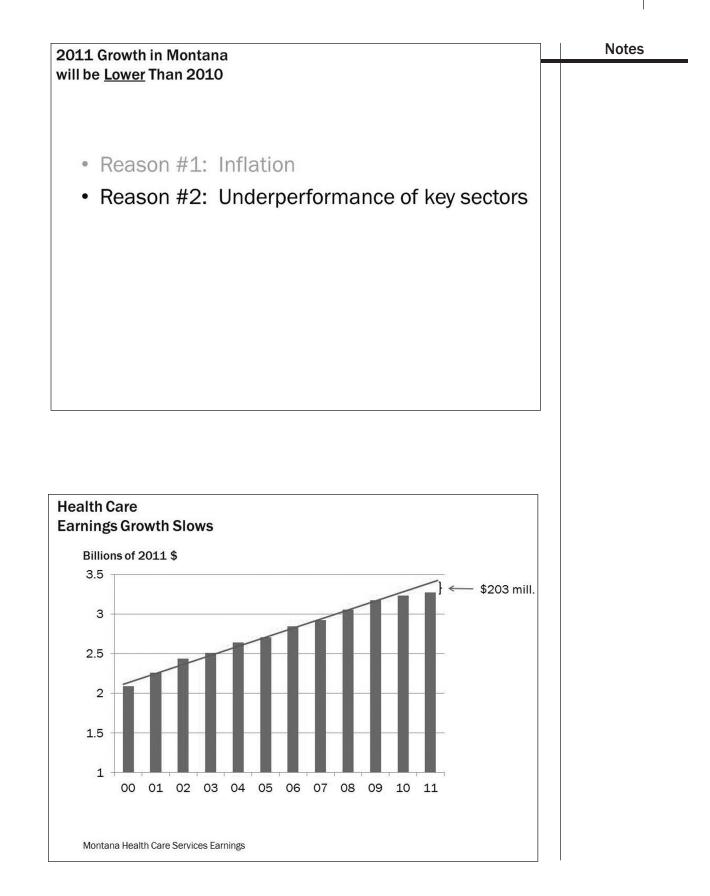
- Persistently weak consumer and business spending
- · Slow recovery both here and abroad
- Special problems of housing and the Euro
- Problems of long-term unemployed, government debt, are festering as a result

14 National and State Outlooks

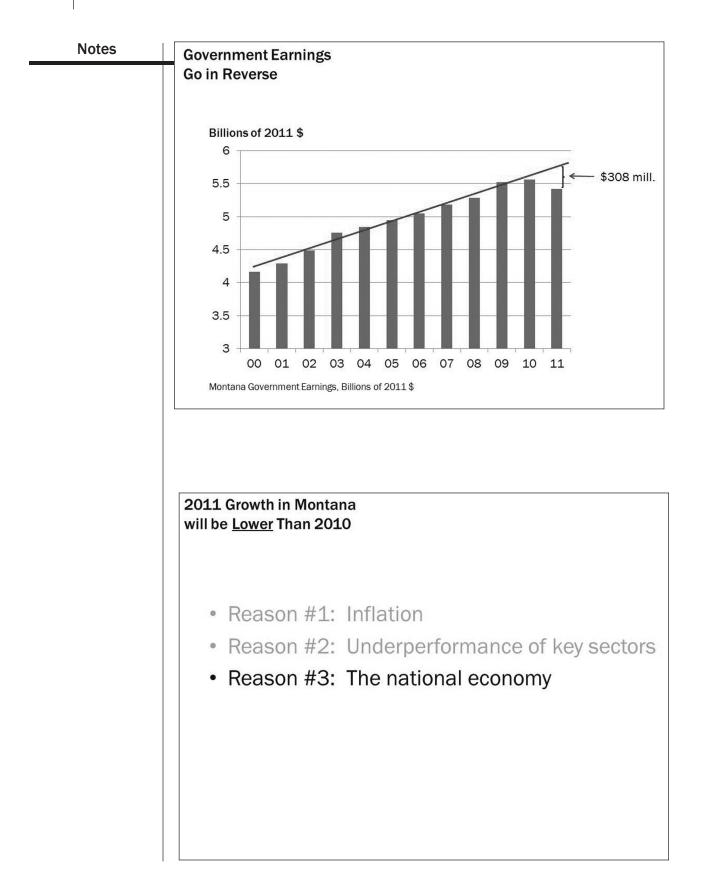


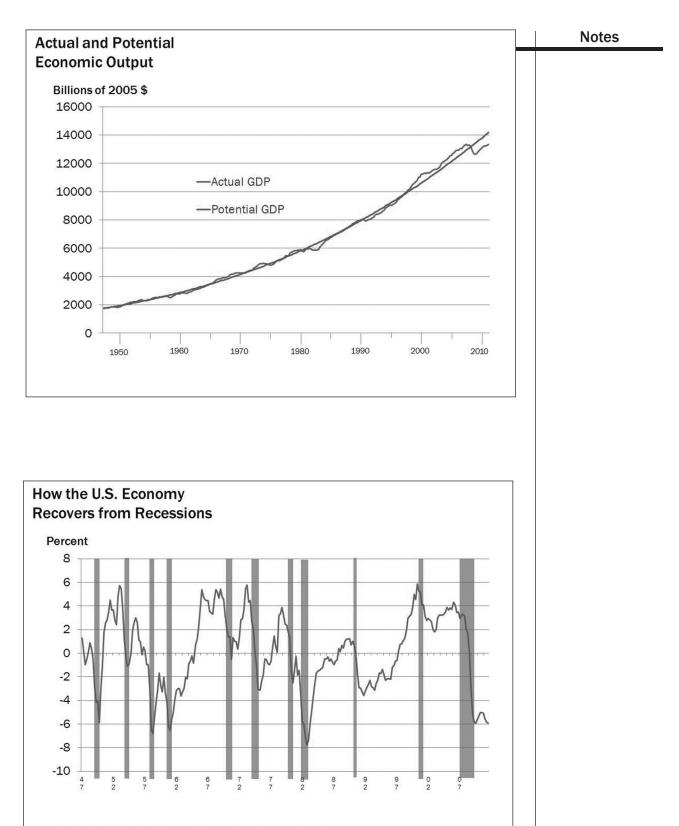


Notes	2011 Growth in Montana
	will be <u>Lower</u> Than 2010
	Reason #1: Inflation
	• Reason #1. Initation
	Consumer Price Index 12-month percent change
	Percent
	4.5
	4.0
	3.5
	3.0
	2.5
	2.0
	1.5
	1.0
	0.5
	0.0
	Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct 2010 2011
	2010 2011

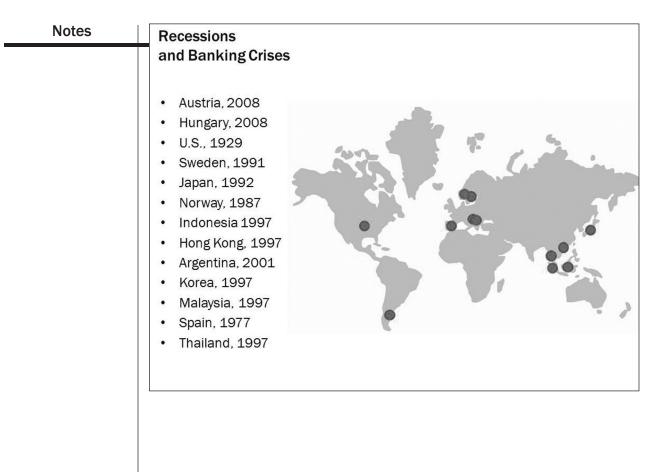


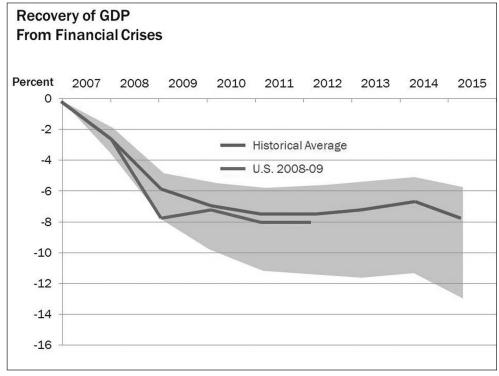
National and State Outlooks





Deviation of U.S. Gross Domestic Product from Long Term Trend



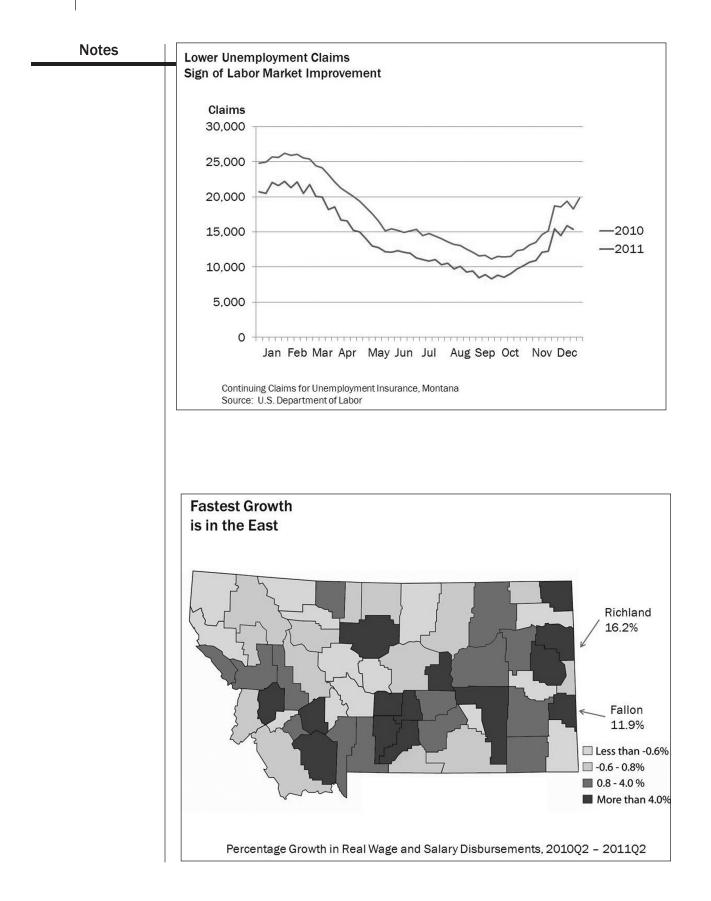


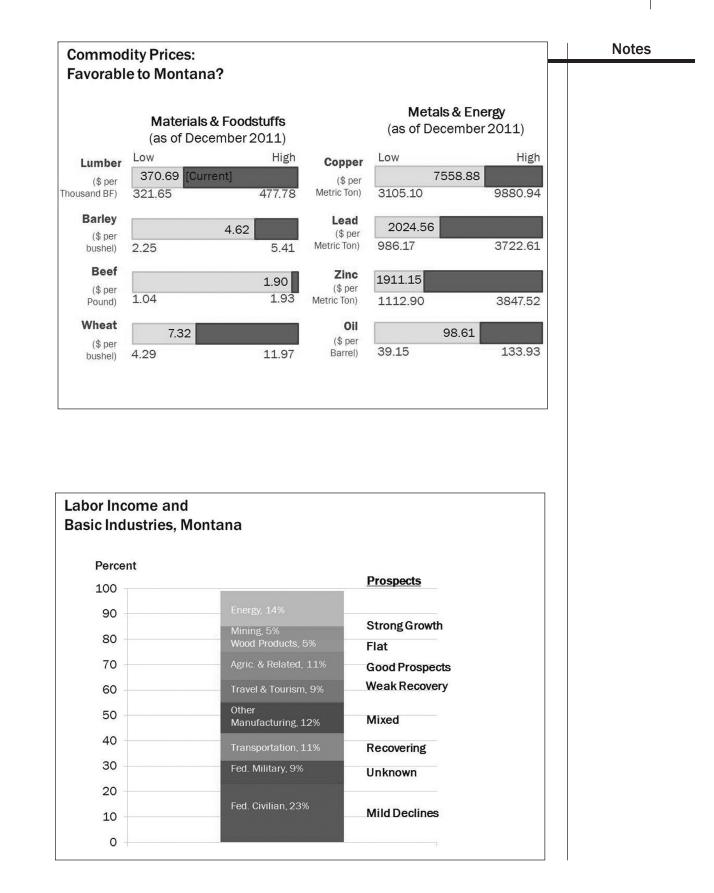


U.S. will probably avoid another recession Euro Zone is already in recession. Will it be mild or severe? Continued government cutbacks, at all levels Evidence of pent-up demand in a few areas A cooling off for commodity and food prices Very high unemployment rates persist

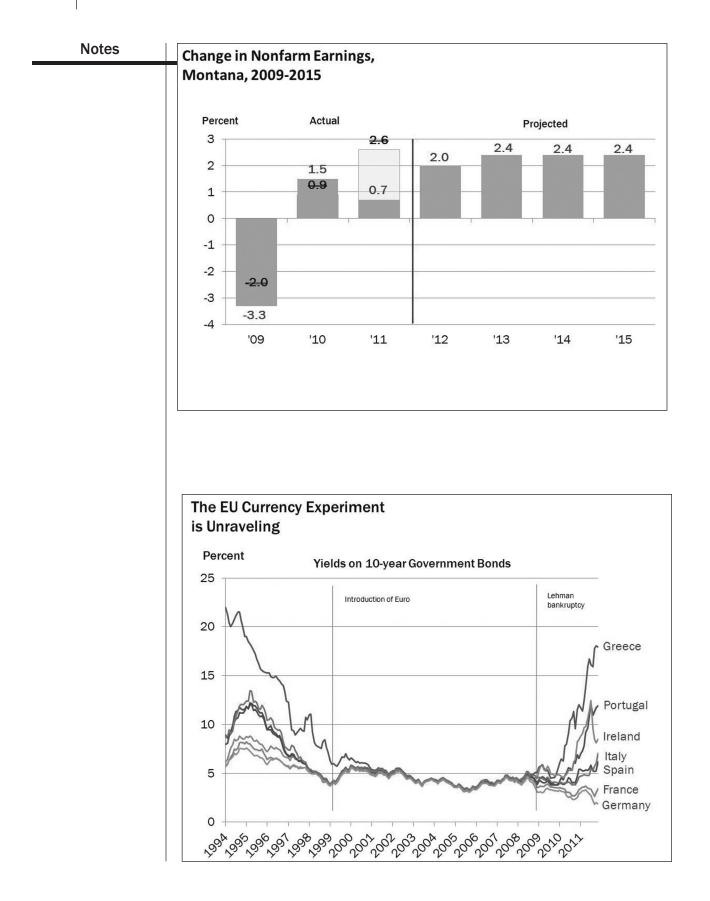
The Montana Economy What's Right and What's Wrong Housing bust hangover Energy and natural still lingers resources are booming Retail remains weak Healthy increases in farm gross receipts Government cutbacks being felt Labor market is healing Wood products cutbacks Consumer confidence is still reverberate higher

22 National and State Outlooks





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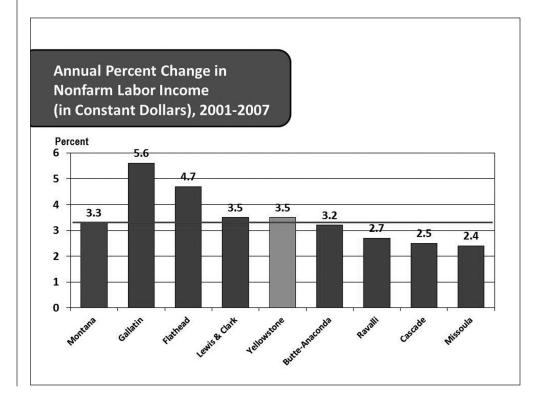
p 10 Countries			
Iying Montana Product	S		Γ
	In millions of dollar	s:	
1	Canada	\$539.7	
2	Republic of Korea	186.8	
3	China (Mainland)	122.9	
4	Japan	109.8	
5	China (Taiwan)	93.5	
6	Mexico	79.9	
7	United Kingdom	37.3	
8	Germany	25.6	
9	Belgium	24.8	
10) Netherlands	18.5	
^ I NE	ese figures do not include bulk wh	eatexports	
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Local Outlook: Yellowstone County By Paul E. Polzin Director Emeritus Bureau of Business and Economic Research

Bureau of Business and Economic Research The University of Montana

The University of Montana

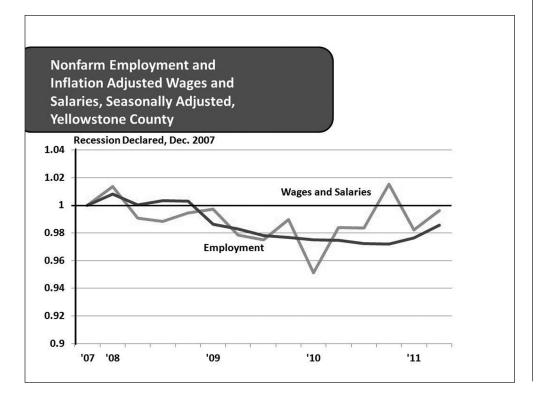


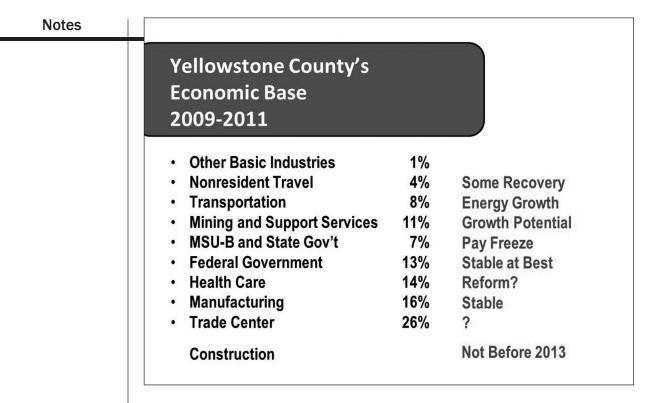
Notes

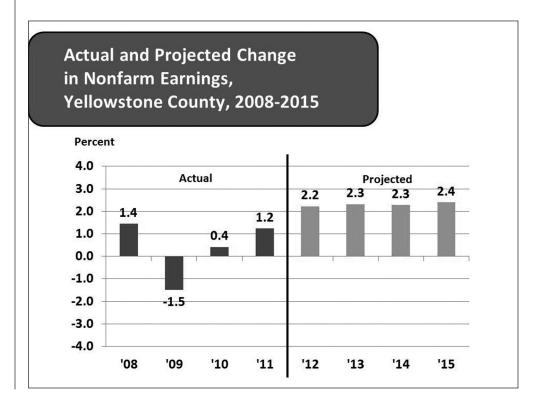
Scorecard

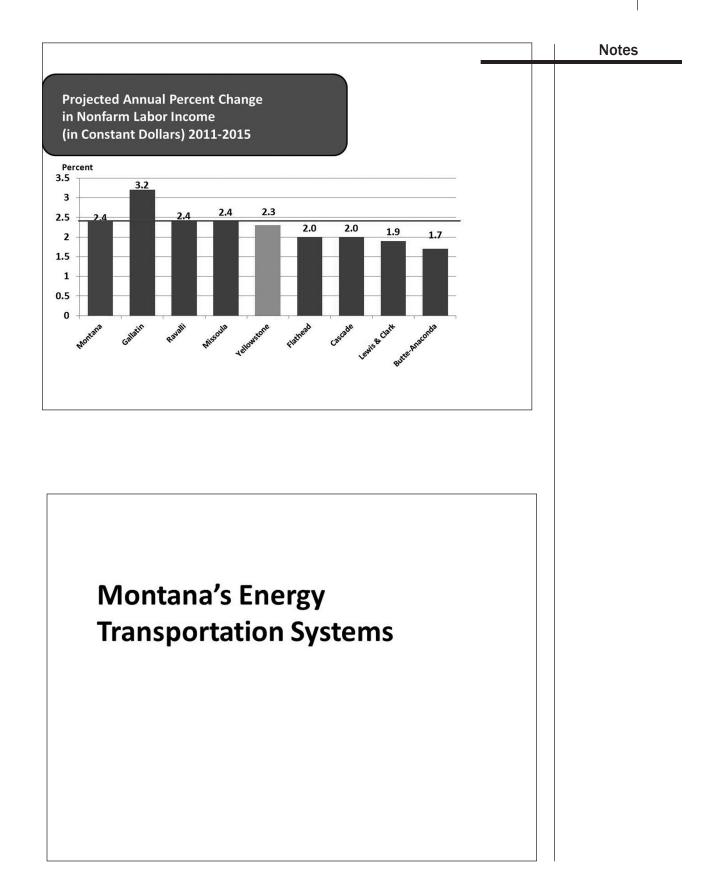
Recession

	Duration (Years)	Severity (% Change
Lewis & Clark County	What D	ecession?
Cascade County	vvilat N	
Yellowstone County	1	-1.5%
Butte - Anaconda	1	-0.8%
Missoula County	3-4	-4.9%
Gallatin County	2	-7.9%
Flathead County	4	-10.2%
Ravalli County	4	-11.4%



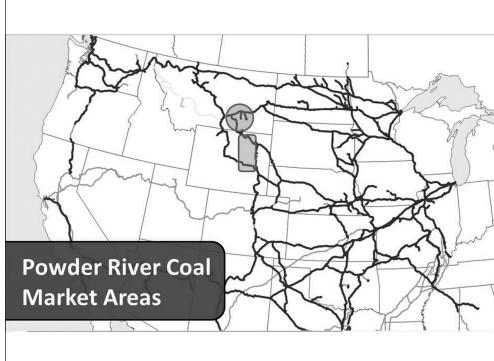


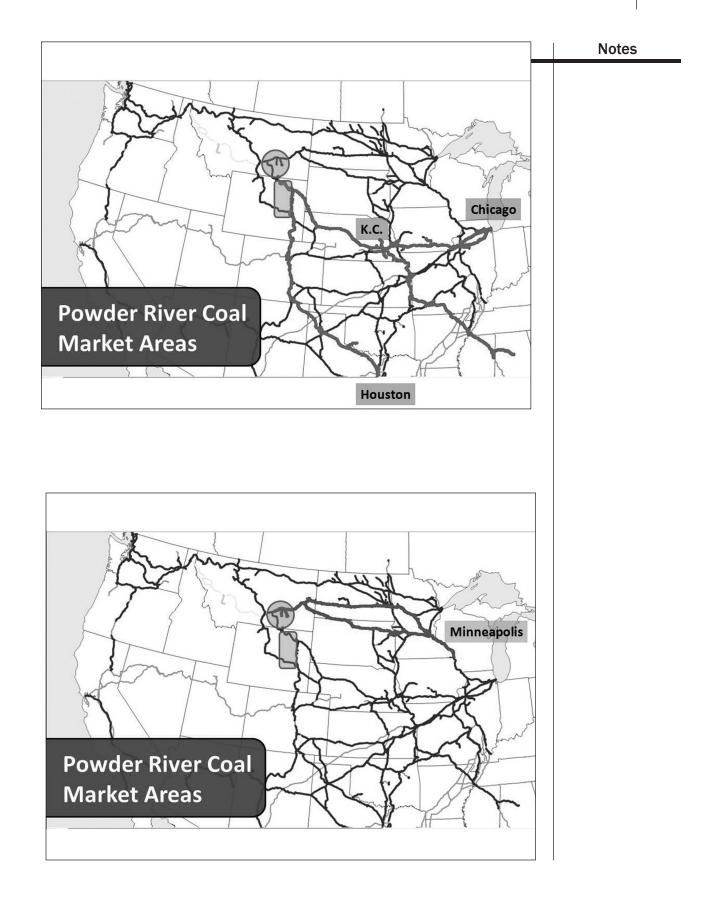


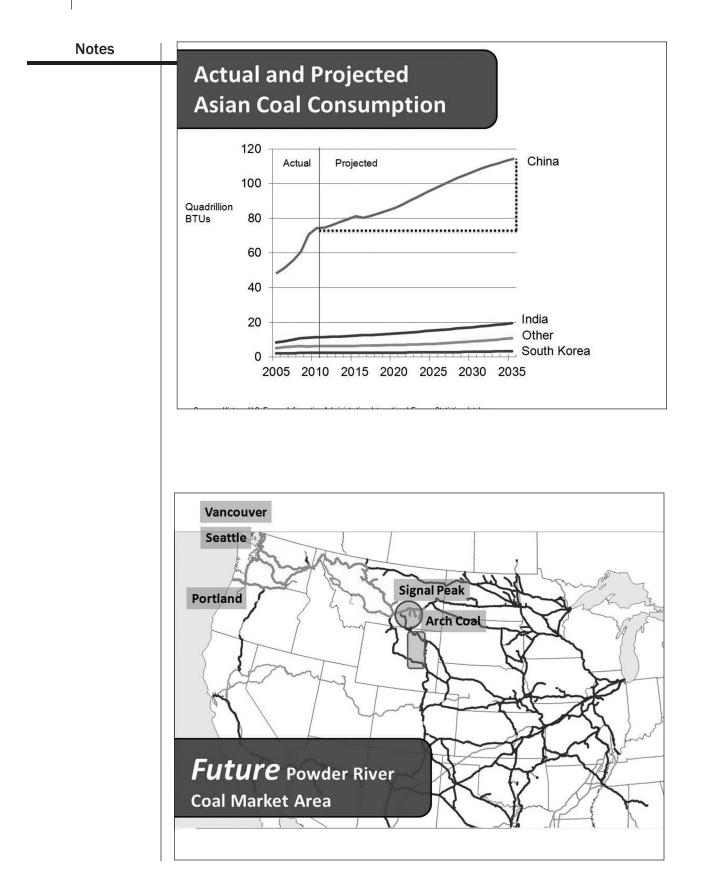


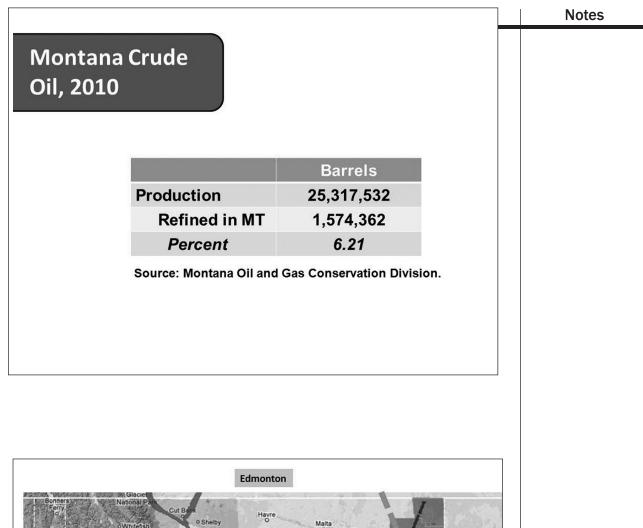
Notes

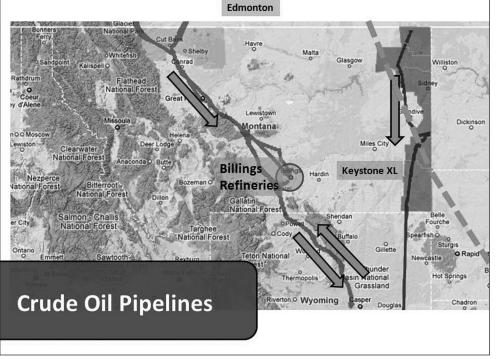
Coal Reserves and Production image: state sta

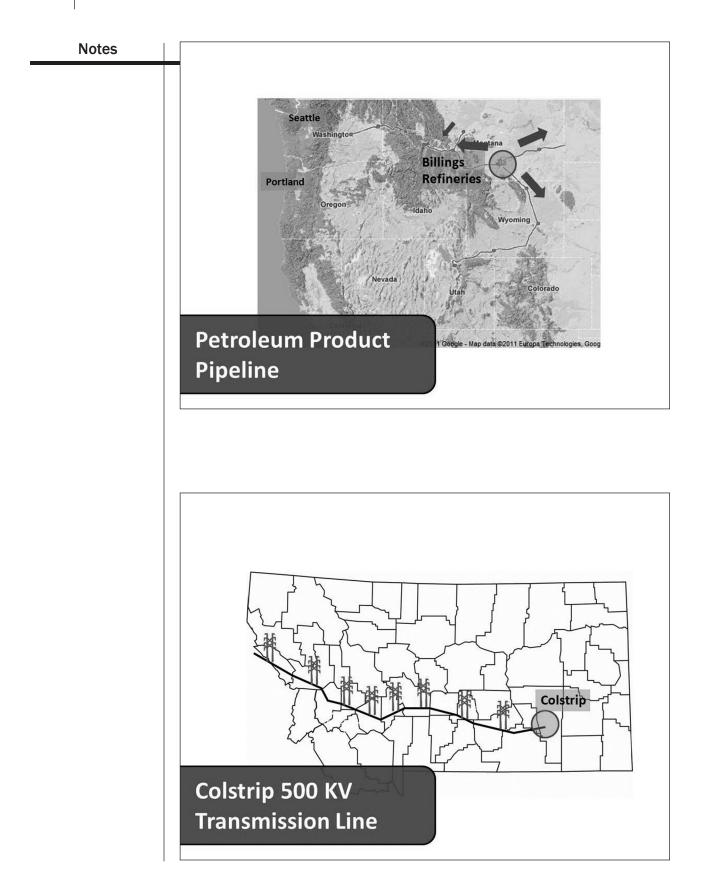








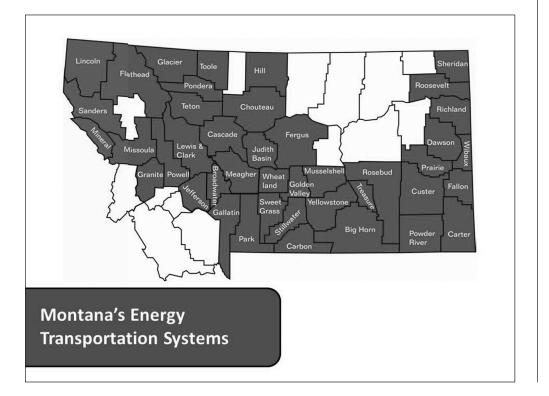




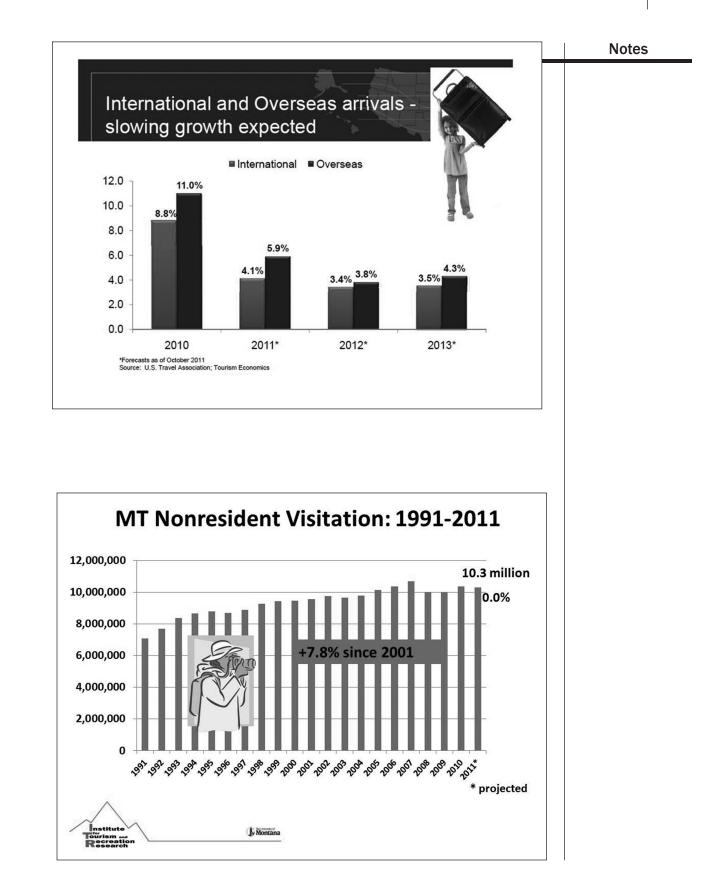
Notes

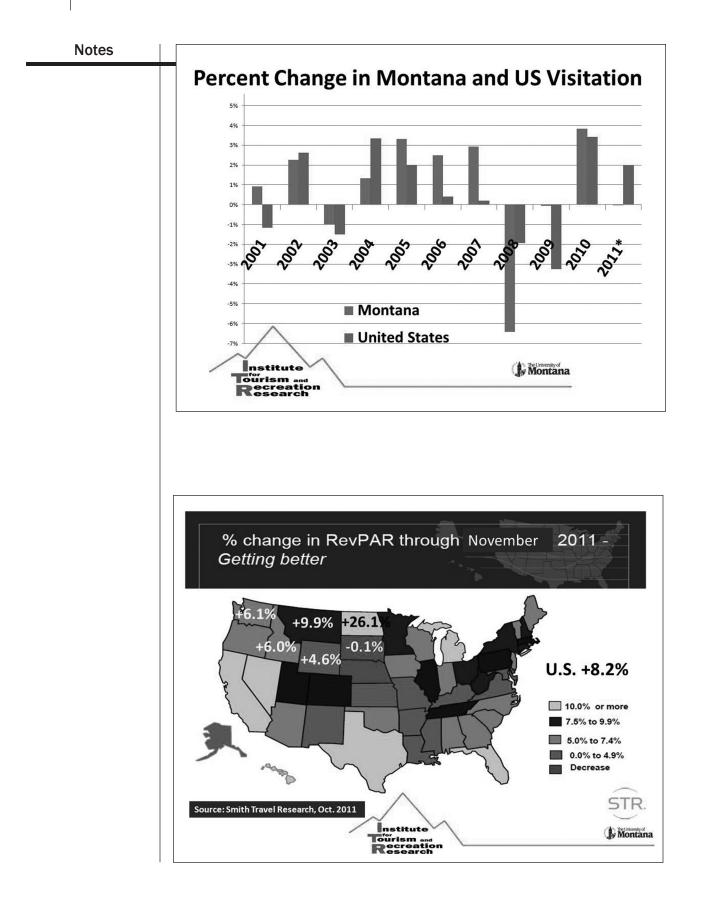
Transmission Line Property Taxes to Counties

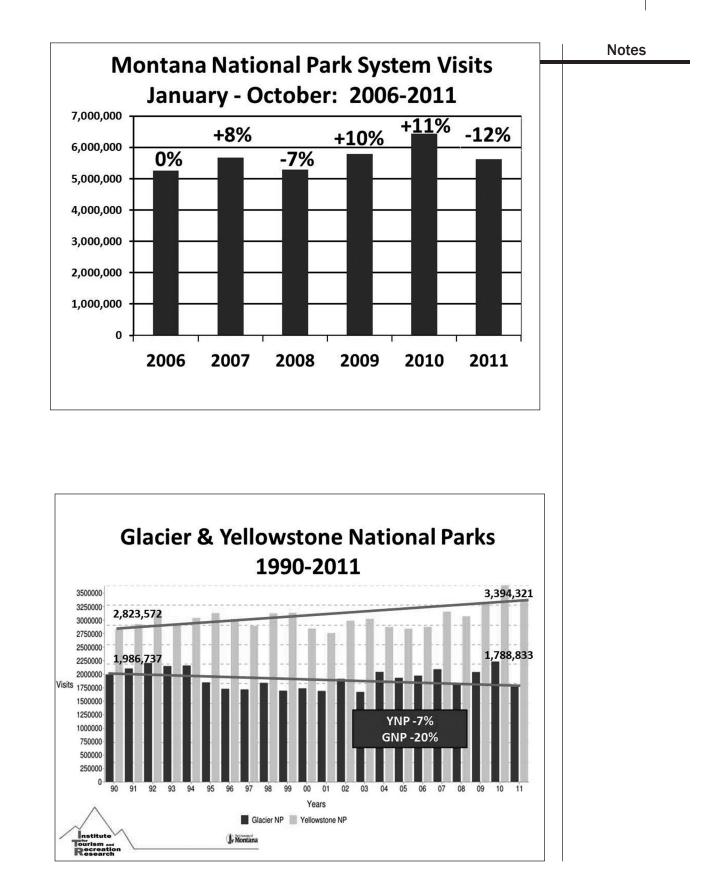
County	Estimated Taxes
Rosebud	\$492,000
Treasure	\$952,000
Big Horn	\$241,000
Yellowstone	\$1,467,000
Golden Valley	\$372,000
Stillwater	\$373,000
Wheatland	\$615,000
Meagher	\$865,000
Broadwater	\$563,000
Jefferson	\$401,000
Powell	\$322,000
Granite	\$401,000
Missoula	\$568,000
Mineral	\$784,000
TOTAL	\$8,417,000

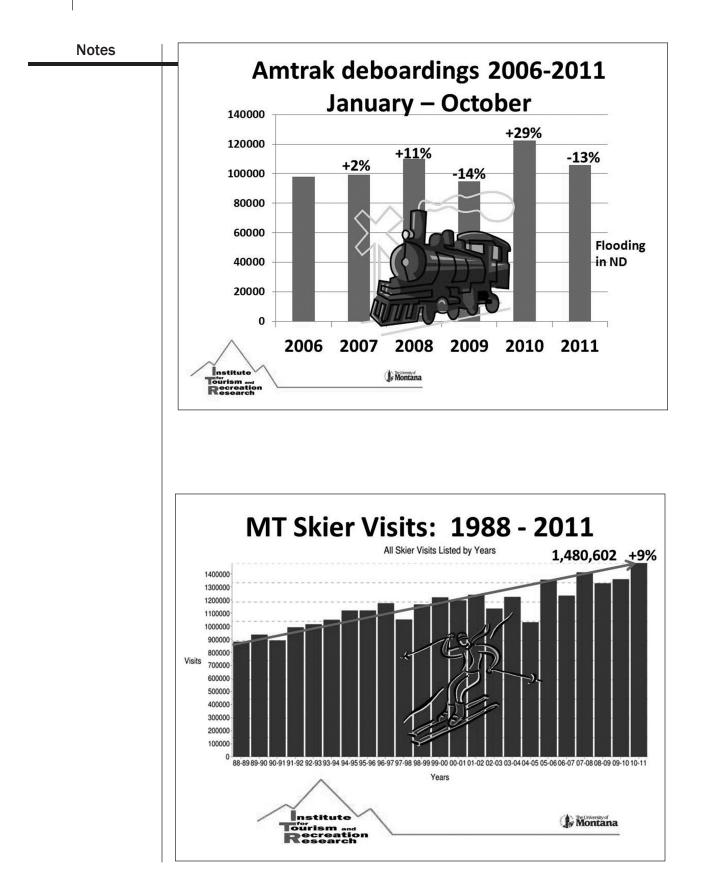


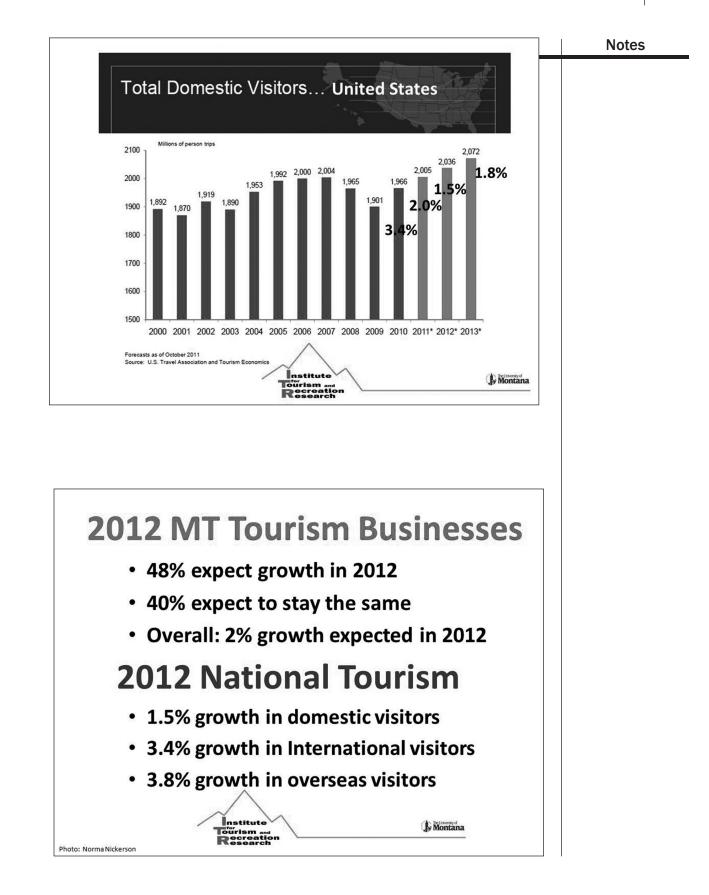




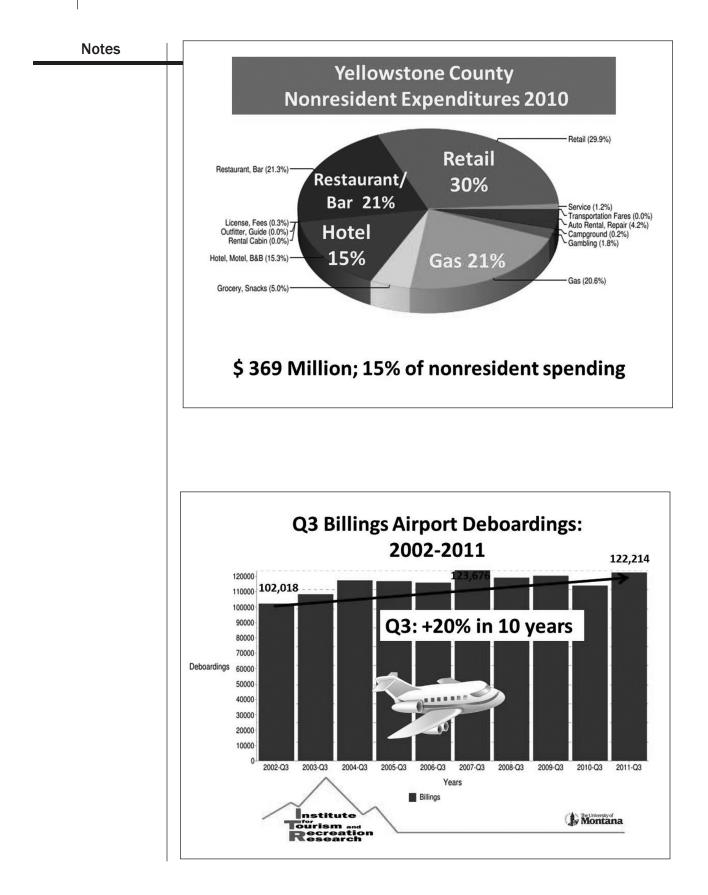






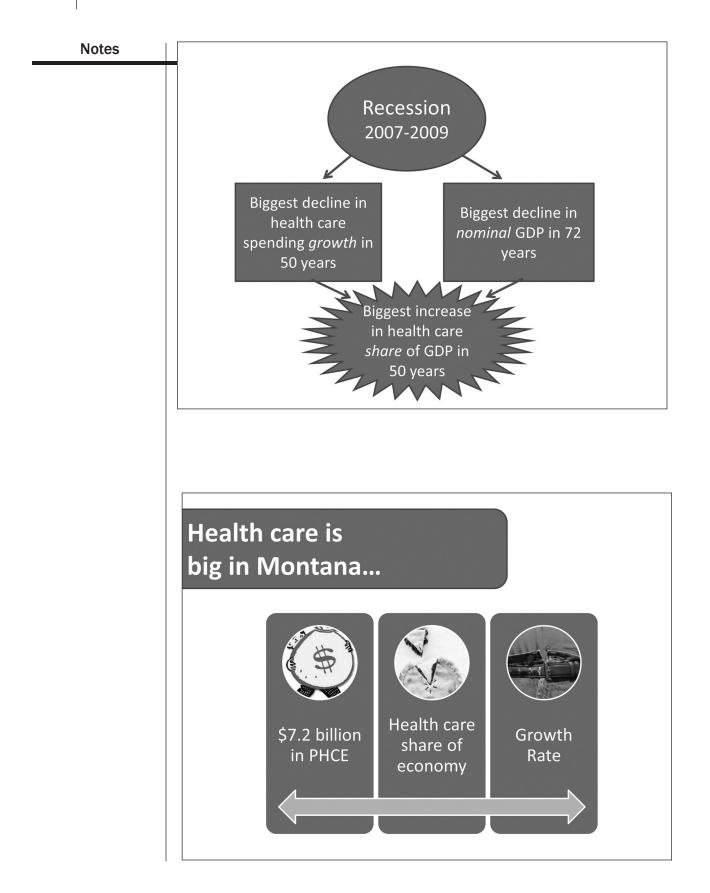


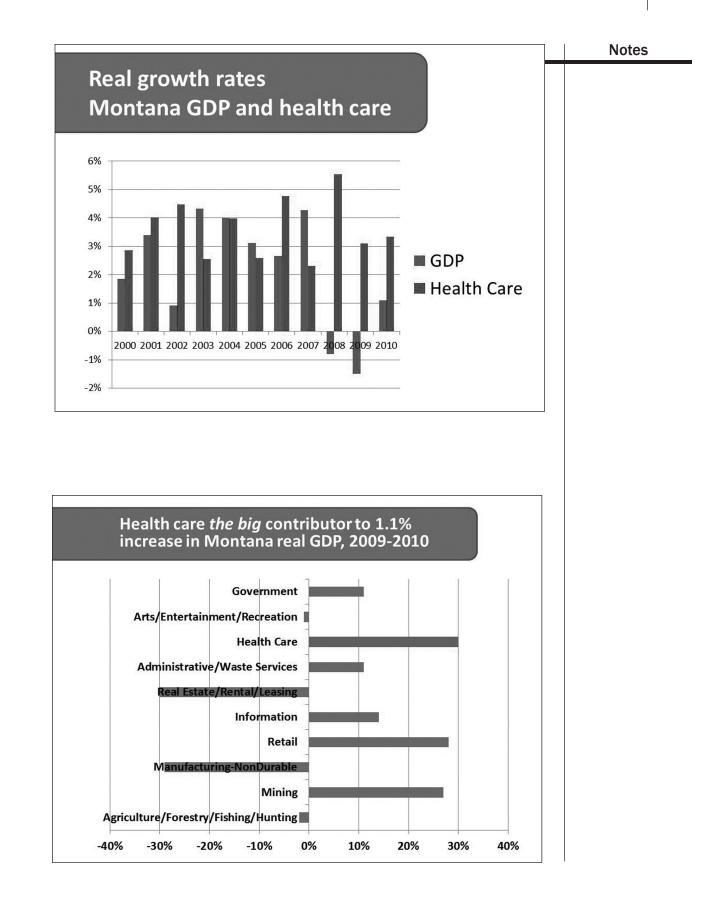
42 **Travel and Recreation Outlook**

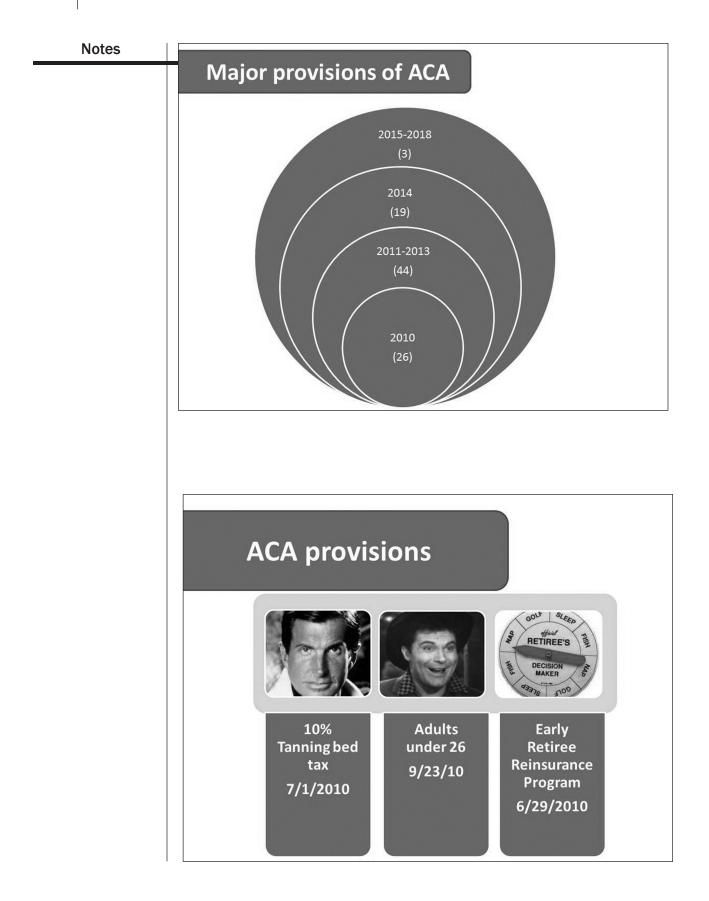


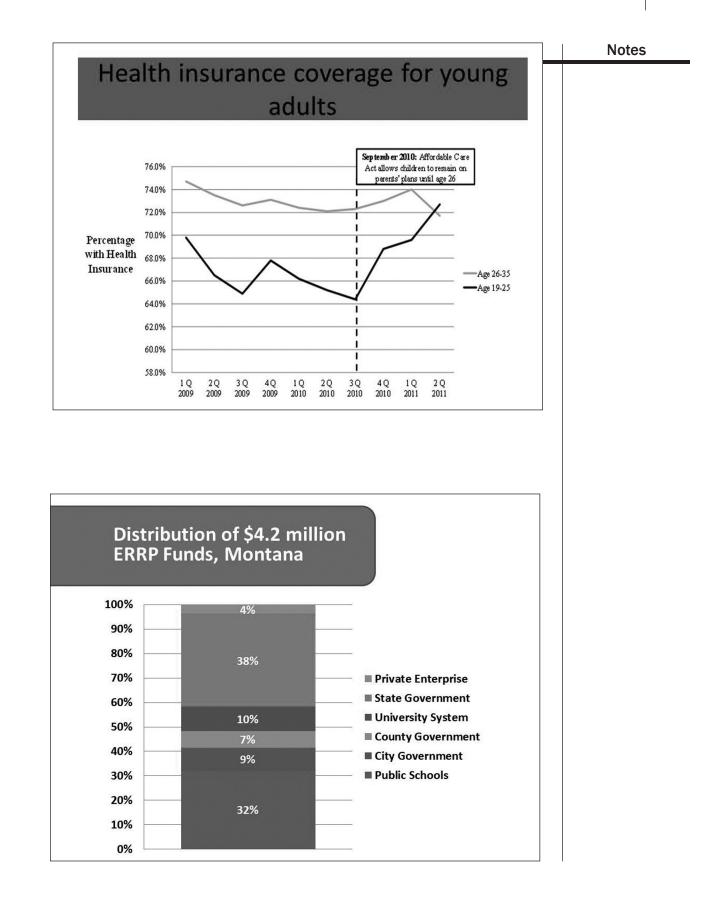


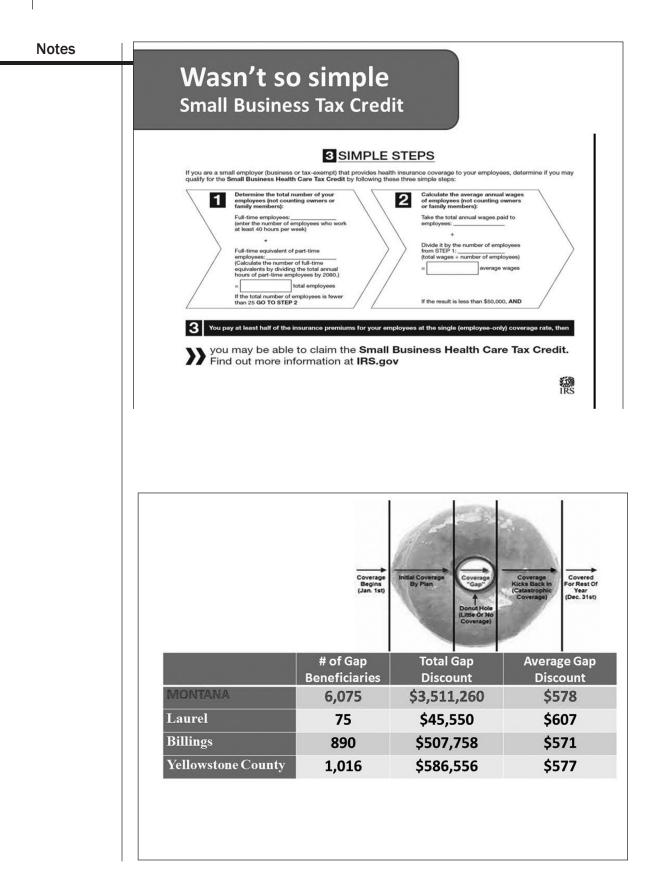
44 Health Care Outlook

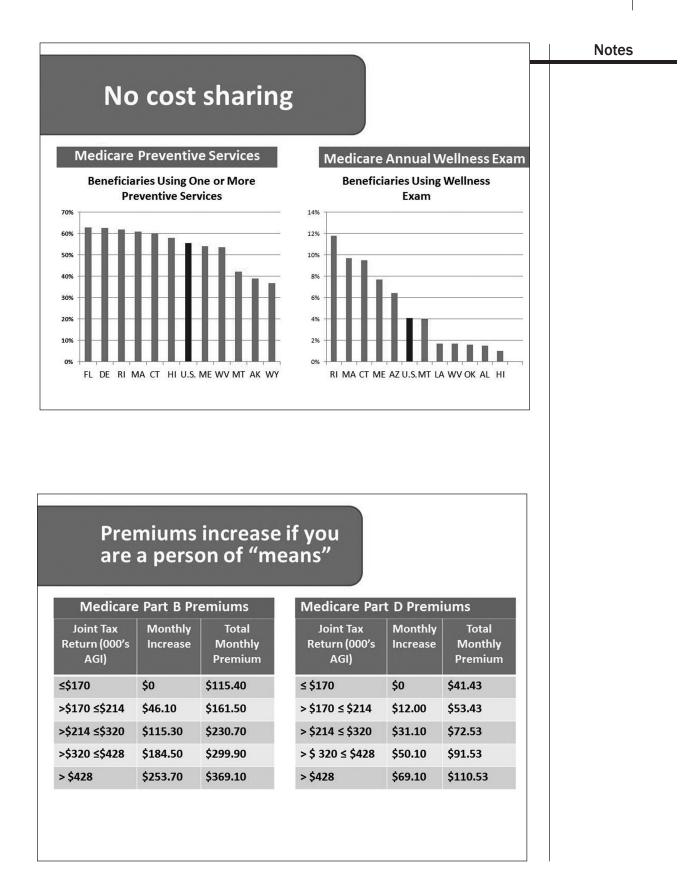








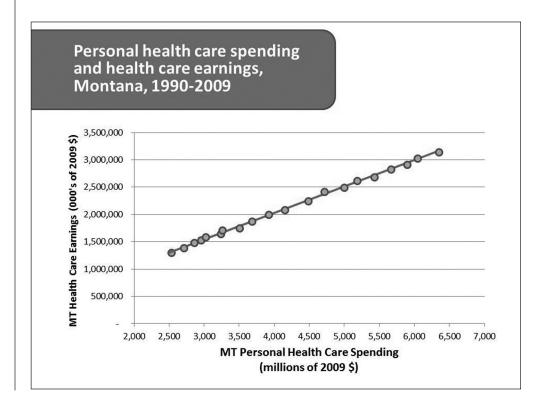


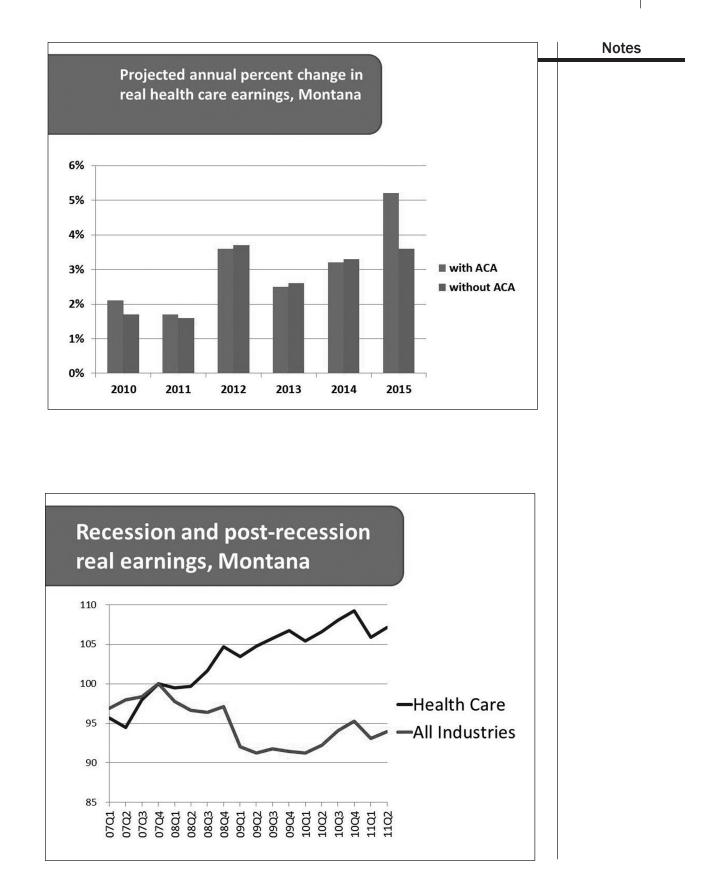


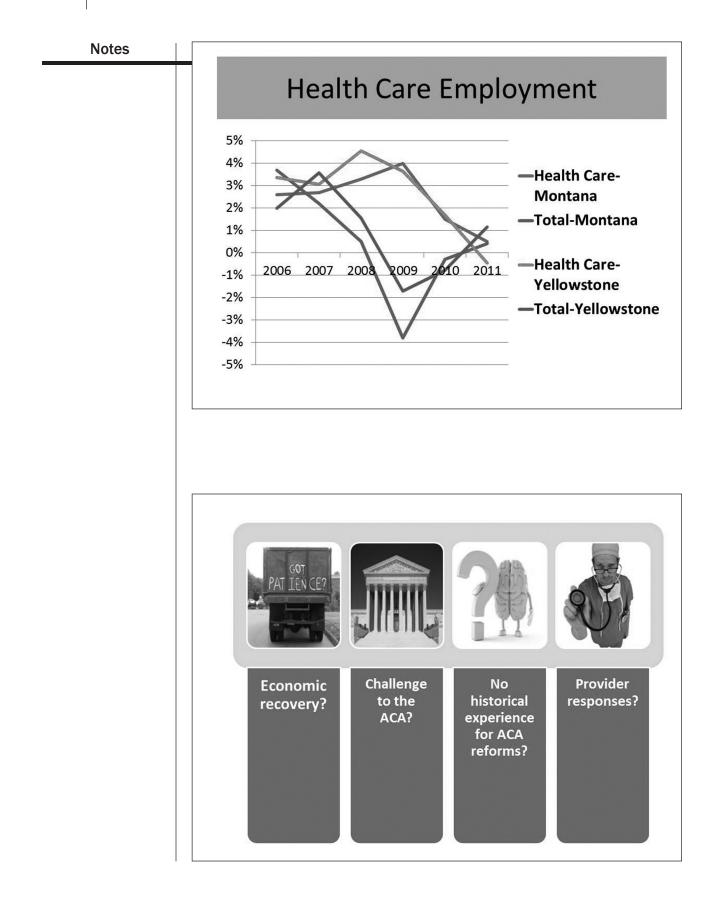


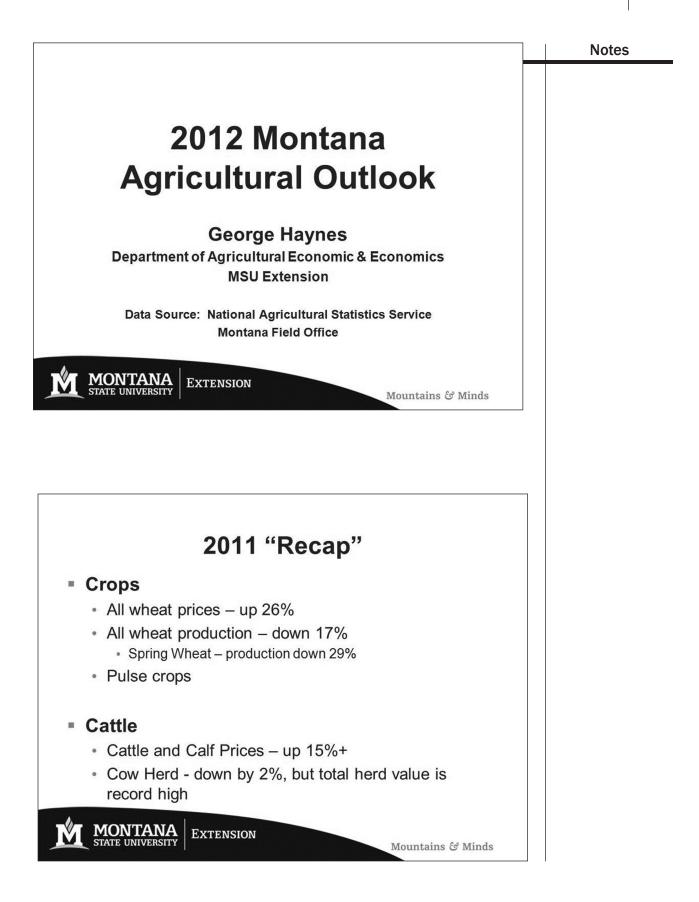
Medicare and Medicaid per enrollee spending, Montana

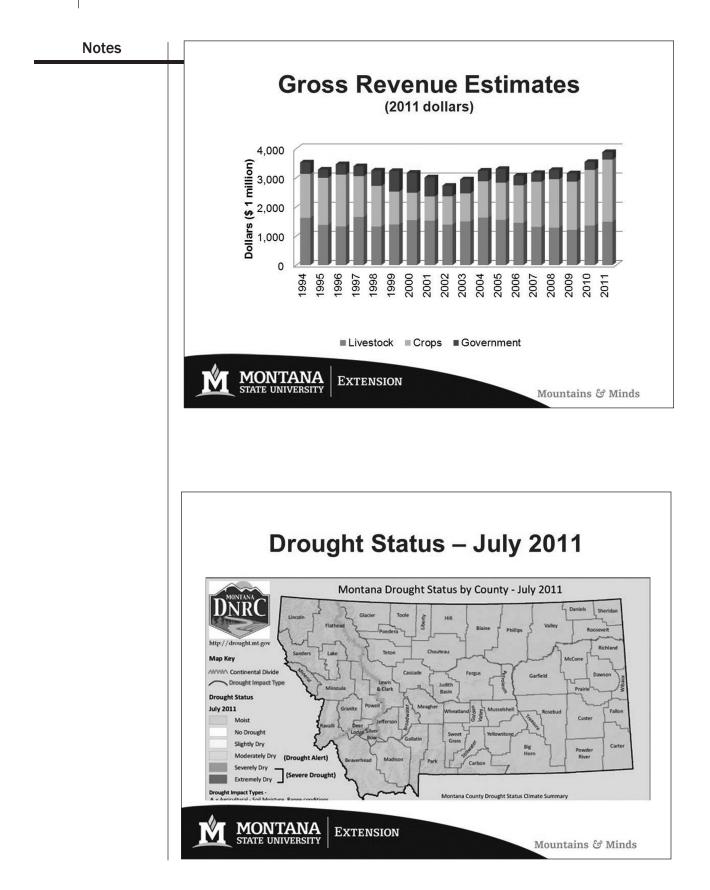
	Average Annual Growth (%)		% of MT total personal health care spending		% of U.S. per enrollee spending			
	'98-'04	'04-'09	1998	2004	2009	1998	2004	2009
Medicare	6.3	6.3	17.4	17.2	19.3	73	76	73
Medicaid	3.3	5.9	13.7	13.5	13.2	122	123	146





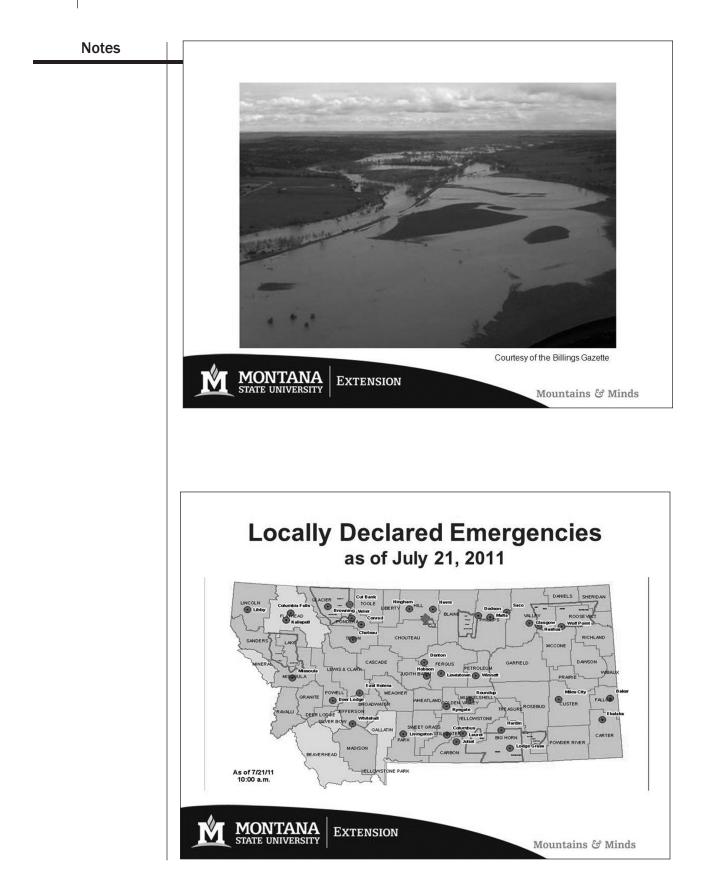


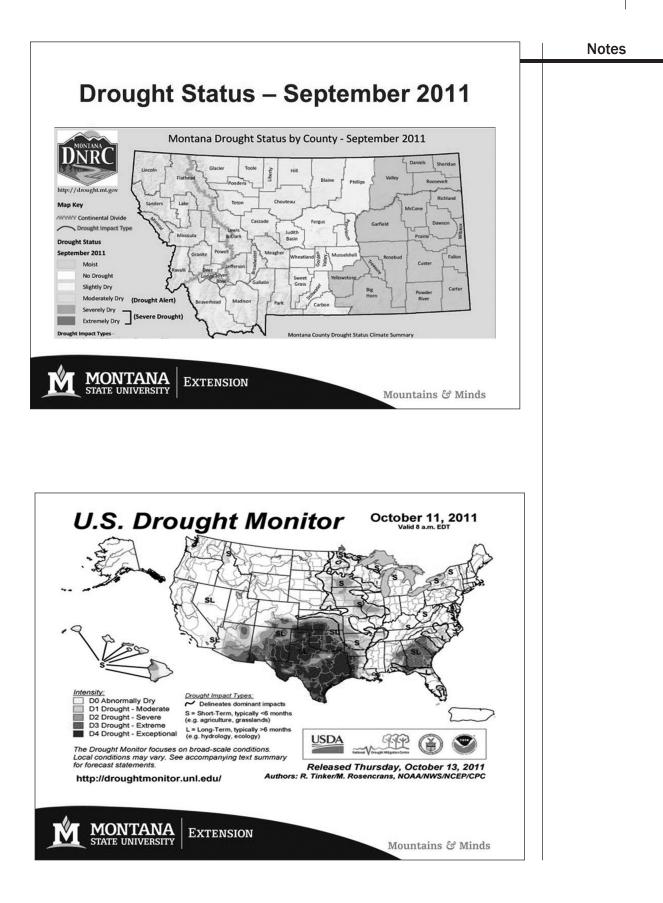


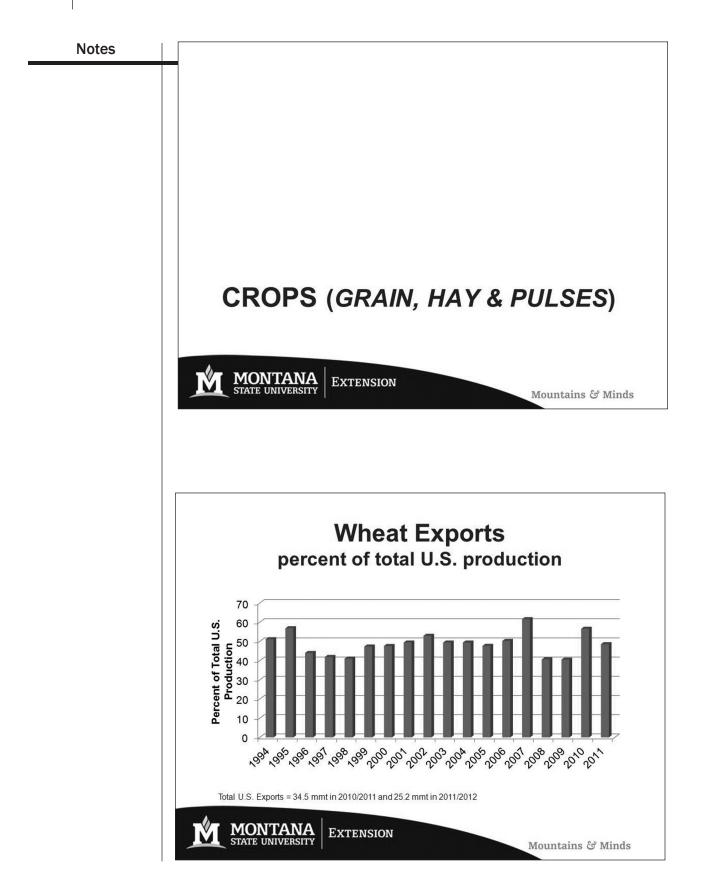


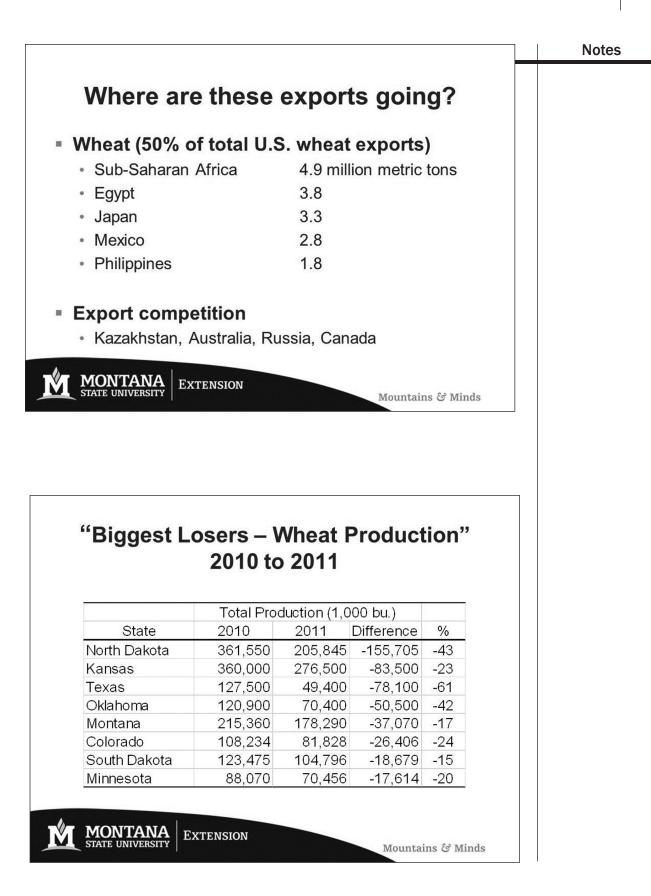


56 Agricultural Outlook



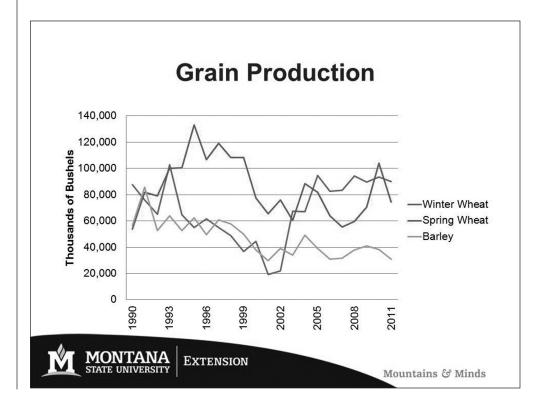


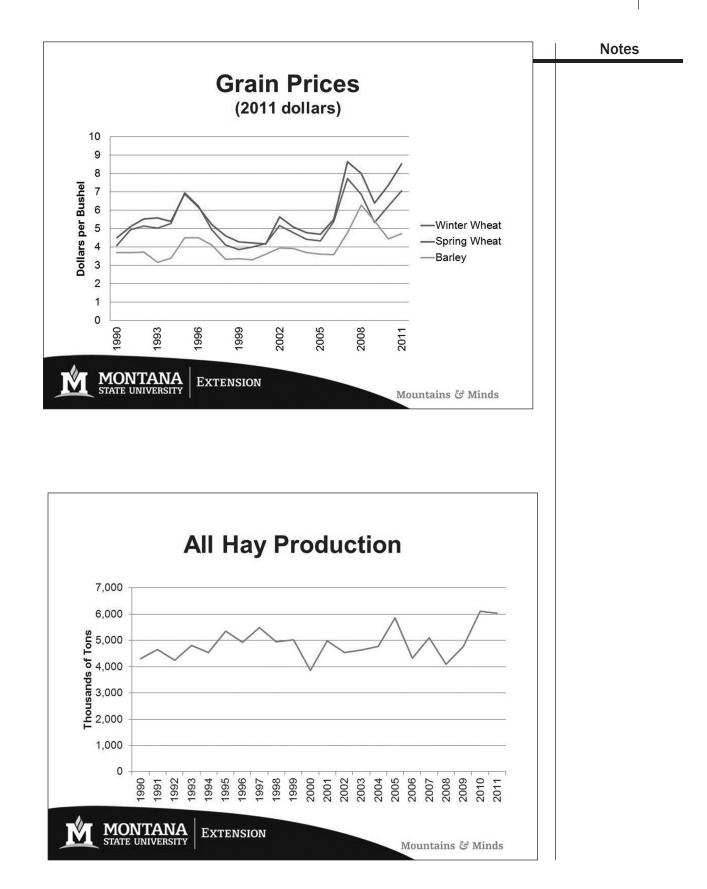


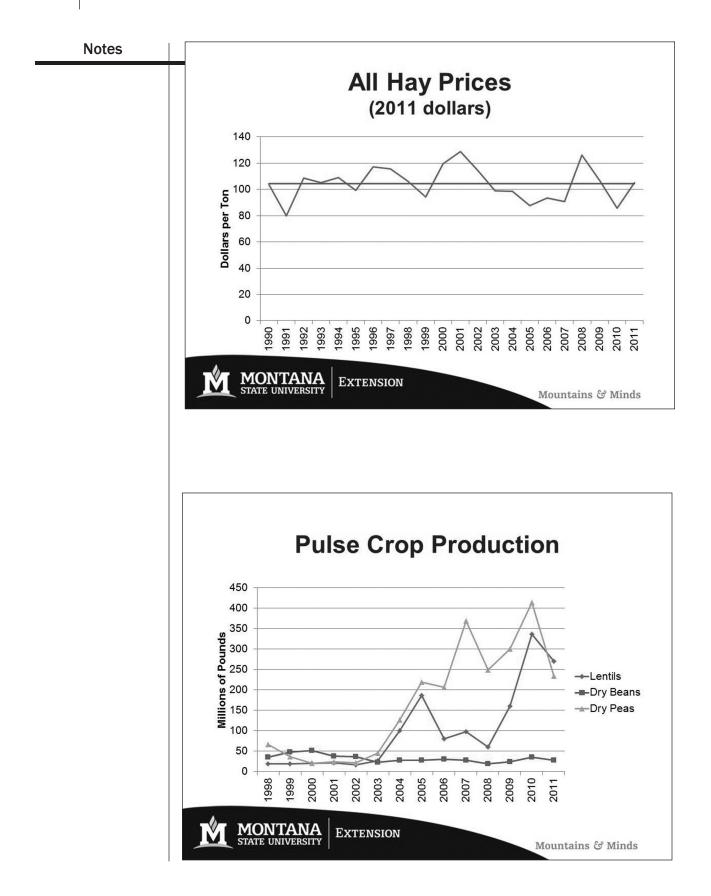


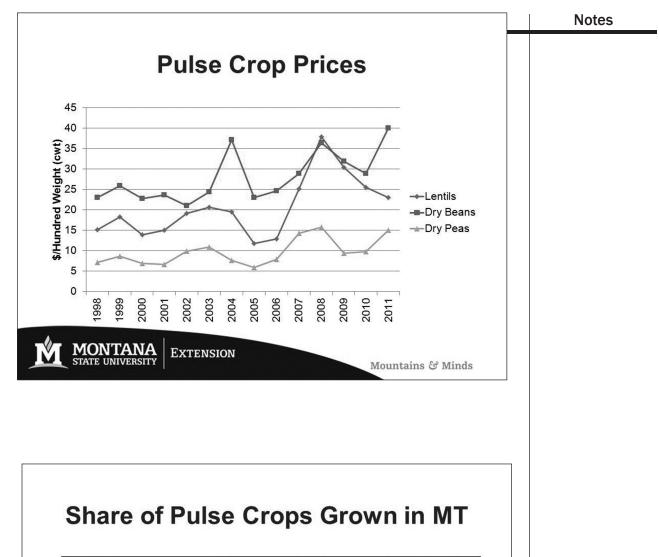


Country	2010/2011	shares	2011/2012	shares
	mmt	%	mmt	%
Australia	26.00	4.0	25.00	3.7
Canada	23.17	3.6	24.20	3.6
China	115.18	17.8	117.00	17.2
EU-27	135.61	20.9	136.33	20.0
India	80.80	12.5	85.93	12.6
FSU-12	80.97	12.5	110.45	16.2
U.S.	60.06	9.3	54.65	8.0
Other	126.37	19.5	127.64	18.7
Total	648.16	100.0	681.20	100.0





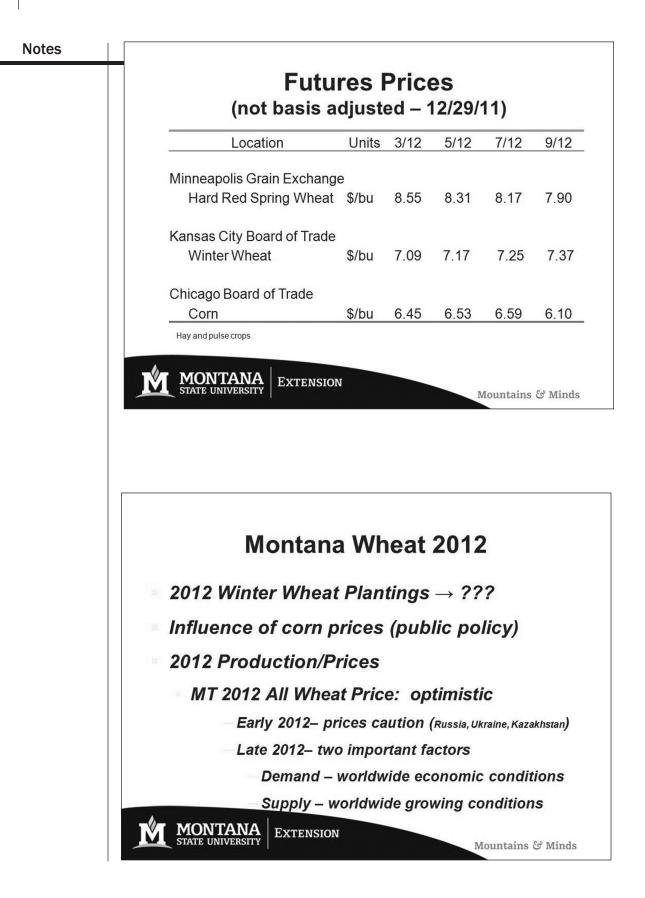


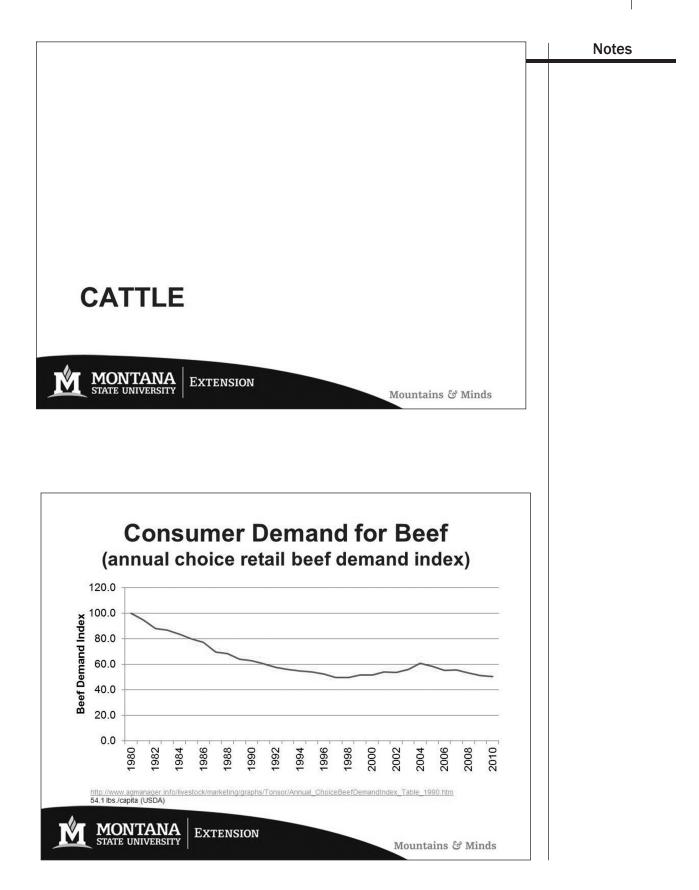


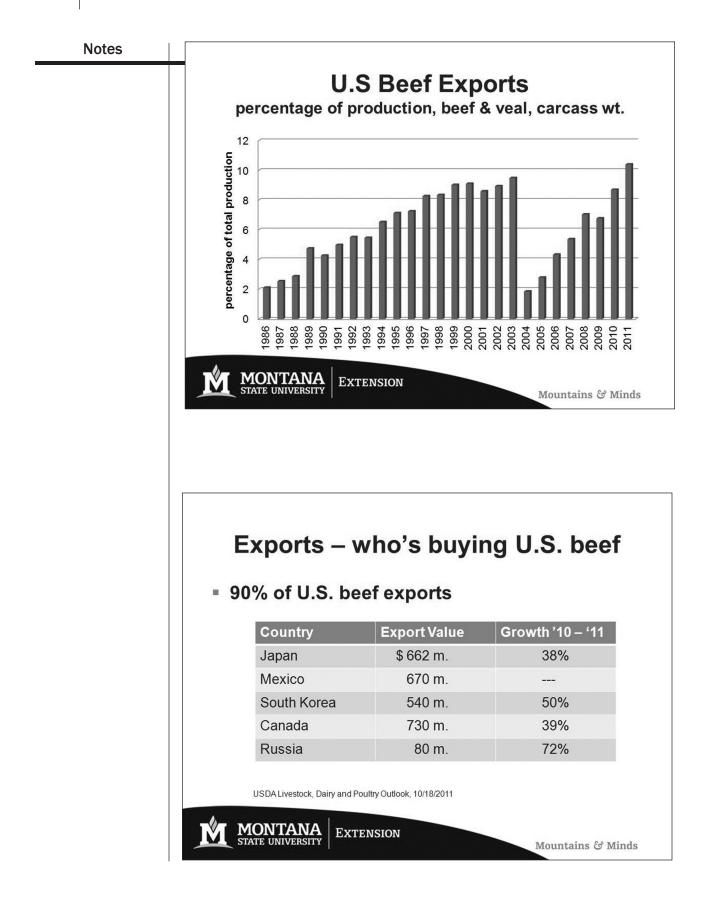
			Montana	
	Montana	U.S.	Share (%)	
Crop	(1,000 cwt)	(1,000 cwt)		
Dry Beans	359	31,801	1.1	
Pinto Beans	275	13,814	2.0	
Garbonzo Beans	84	1,939	4.3	
Lentils	3,359	8,657	38.8	
Dry Peas	4,140	14,221	29.1	
Austrian Winter Peas	110	237	46.4	

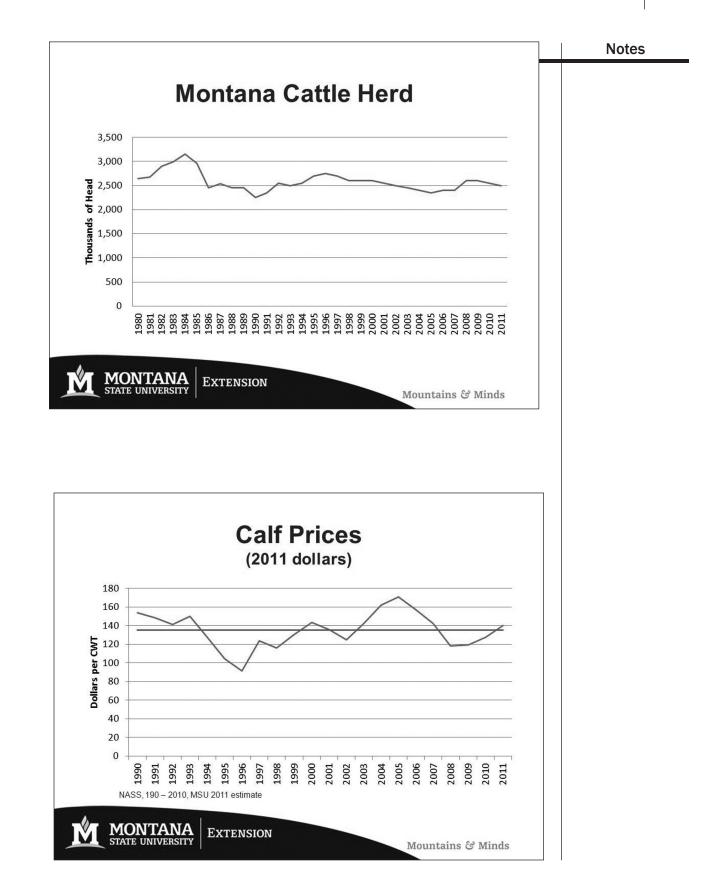
MONTANA STATE UNIVERSITY EXTENSION

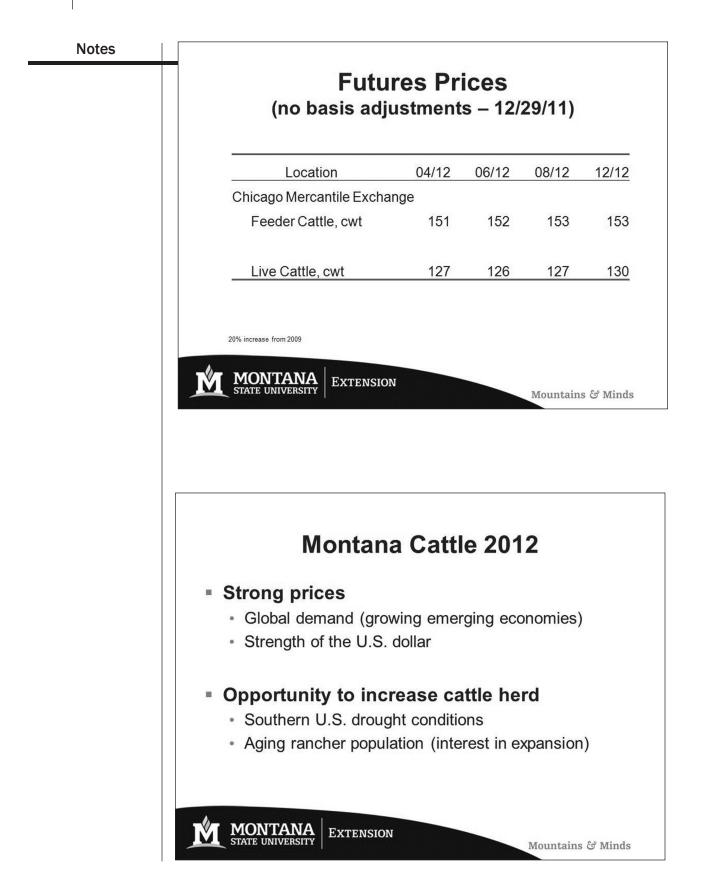
Mountains & Minds

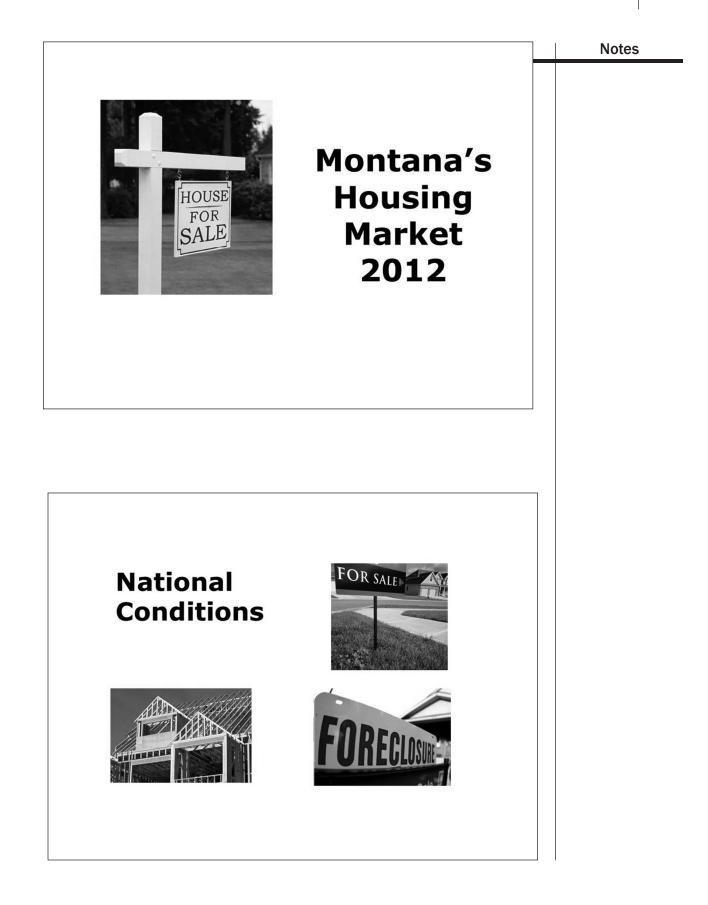




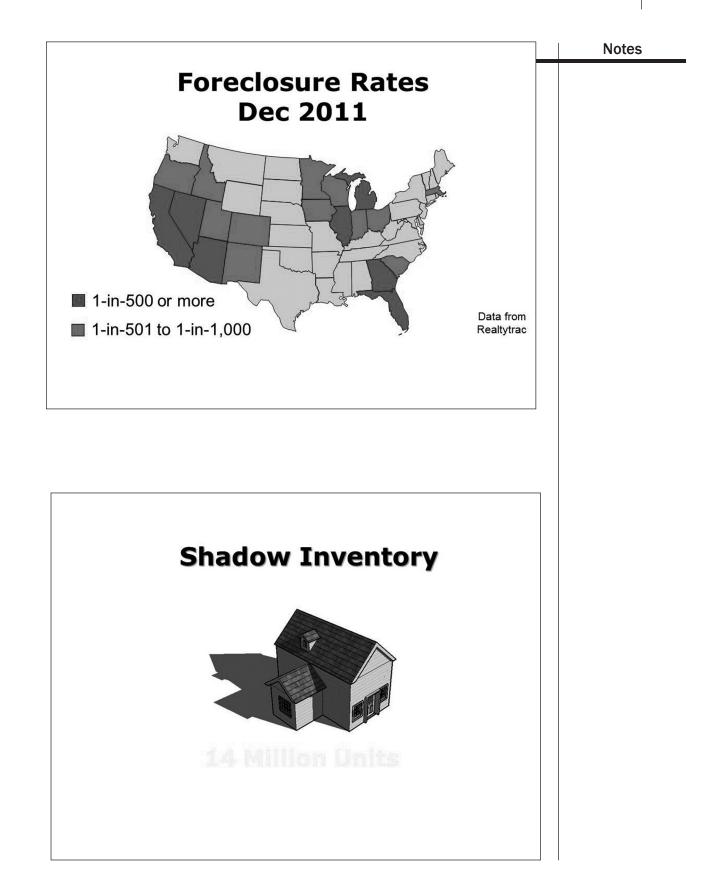




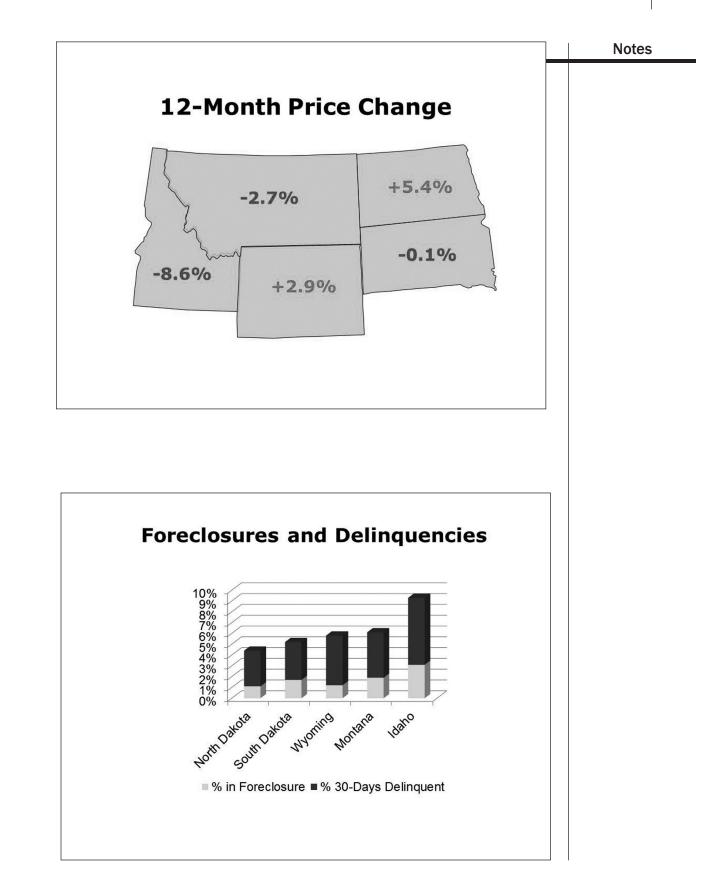


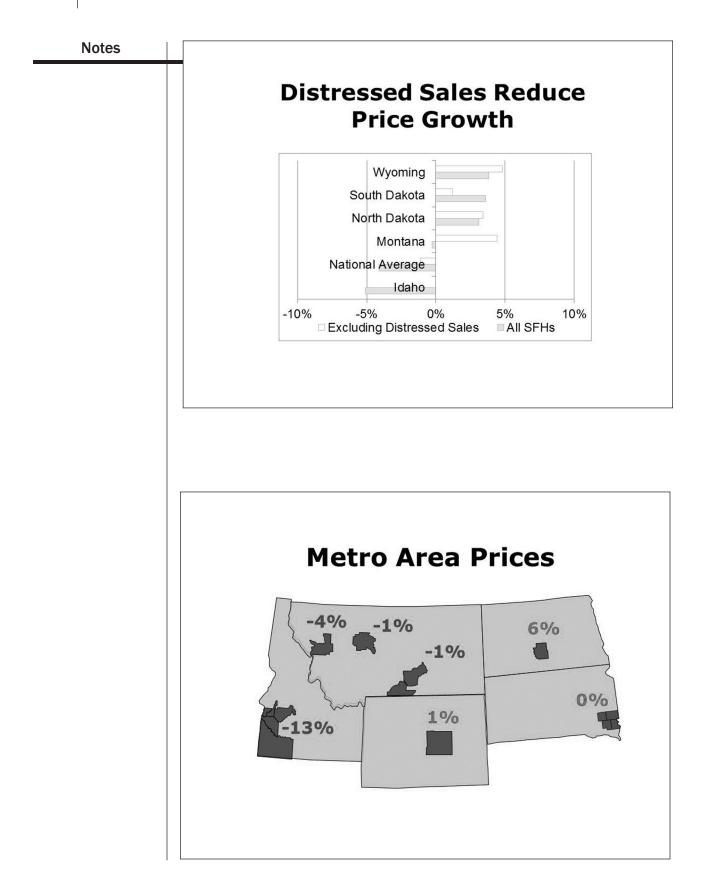


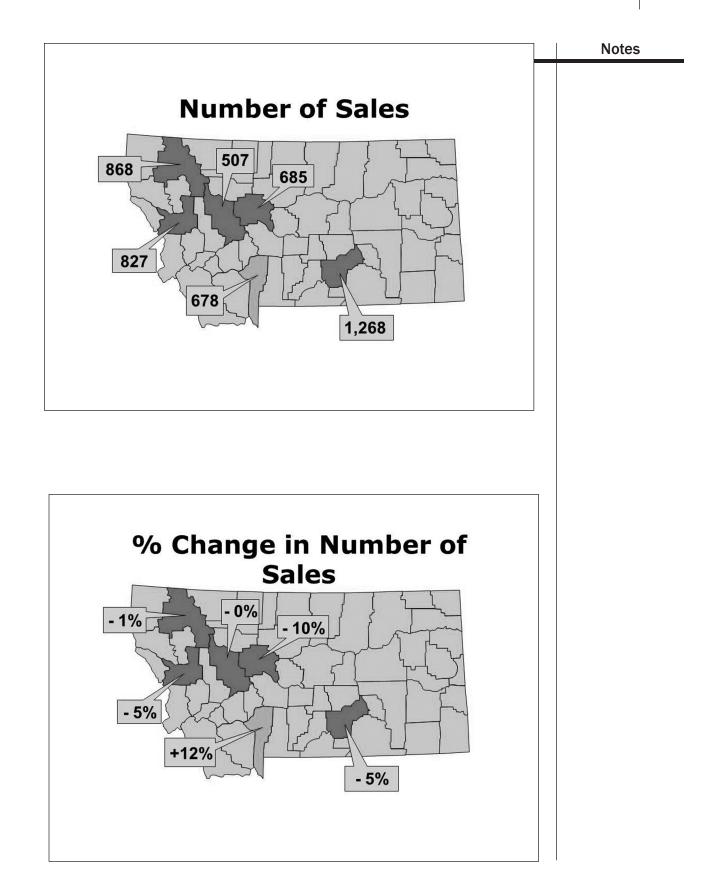




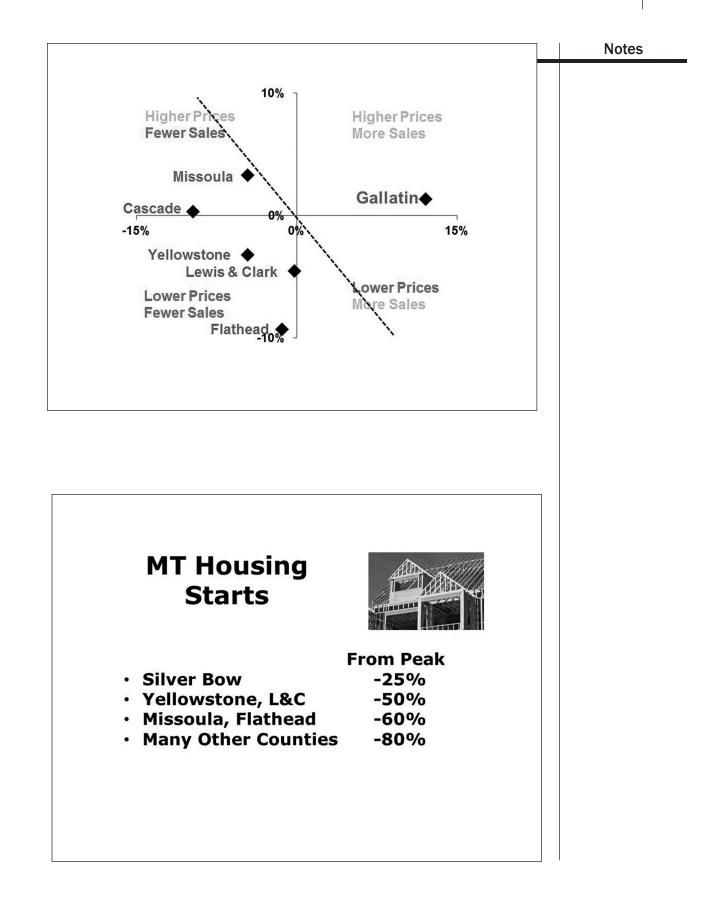


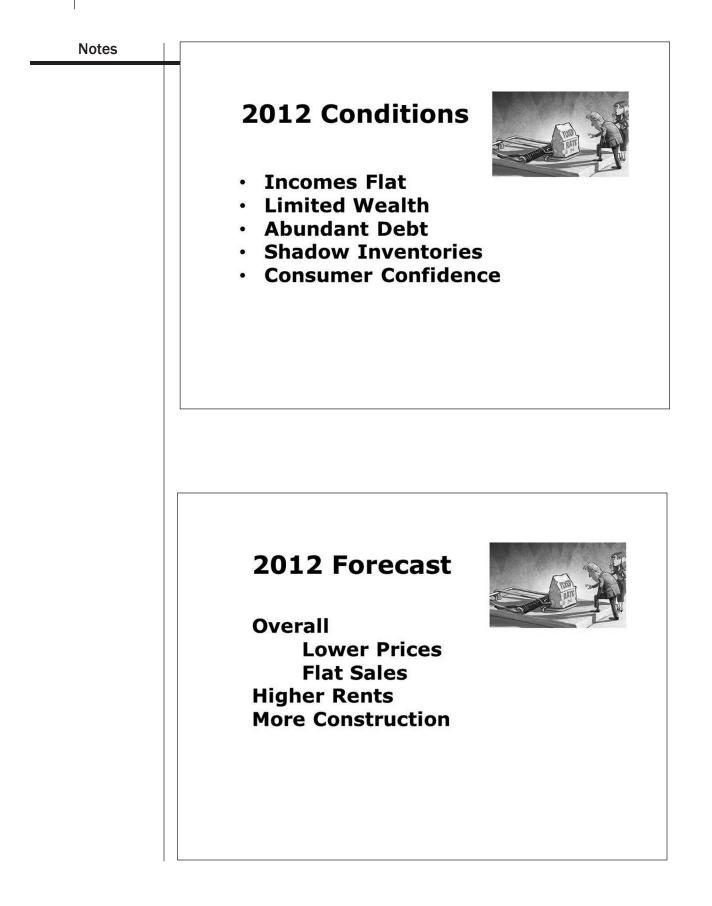


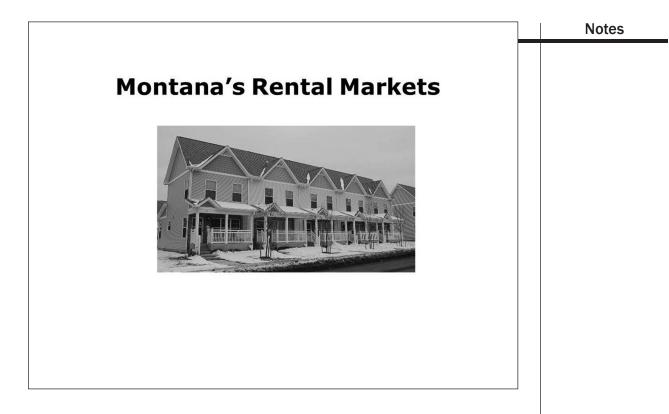












	1 Bee	droom	2 Bec	droom	3+ B	edroom
Butte	\$	437	\$	556	\$	650
Billings	\$	448	\$	638	\$	837
Great Falls	\$	454	\$	654	\$	875
Helena	\$	488	\$	699	\$	1,036
Bozeman	\$	489	\$	641	\$	1,123
Kalispell	\$	501	\$	626	\$	817
Missoula	\$	626	\$	694	\$	747



House Rent

	1 Be	droom	2 B	edroom	3+ B	edroom
Butte	\$	530	\$	680	\$	868
Billings	\$	604	\$	880	\$	1,313
Great Falls	\$	450	\$	875	\$	1,250
Helena	\$	510	\$	873	\$	1,030
Bozeman			\$	1,042	\$	1,377
Kalispell			\$	838	\$	1,002
Missoula			\$	1,028	\$	1,419

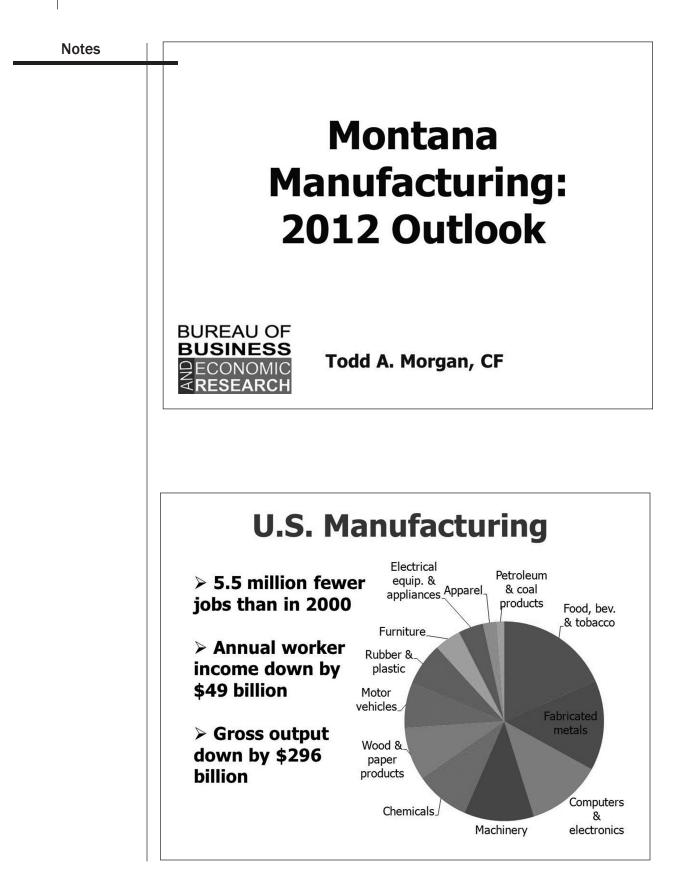
Premium for Renting a House

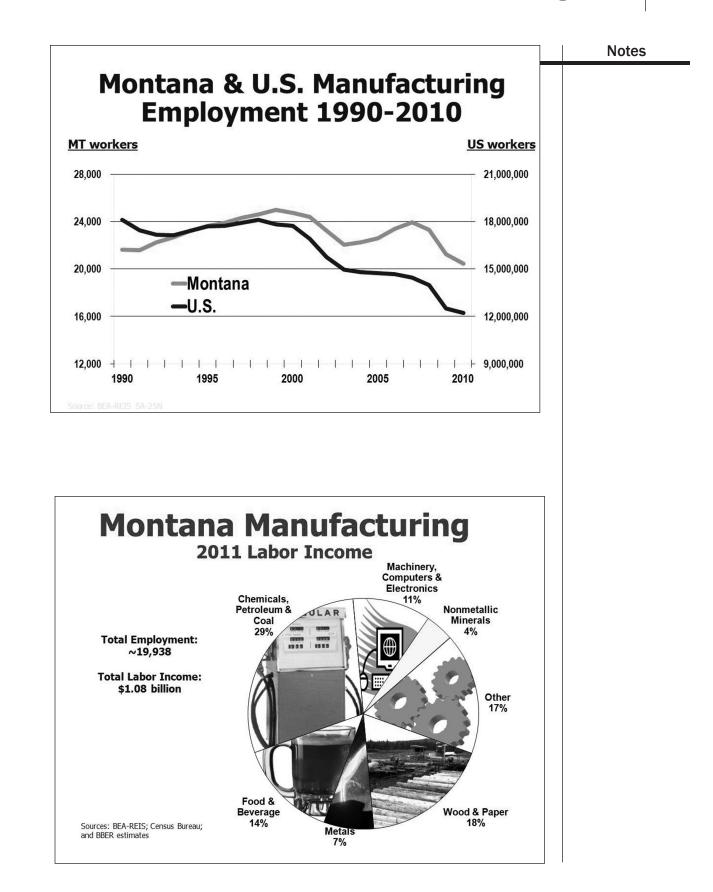
	1 Bedroom	2 Bedroom	3+ Bedroom
Butte	+21%	+22%	+34%
Billings	+35%	+38%	+57%
Great Falls	-1%	+34%	+43%
Helena	+5%	+25%	-1%
Bozeman		+63%	+23%
Kalispell		+34%	+23%
Missoula		+48%	+90%

Notes

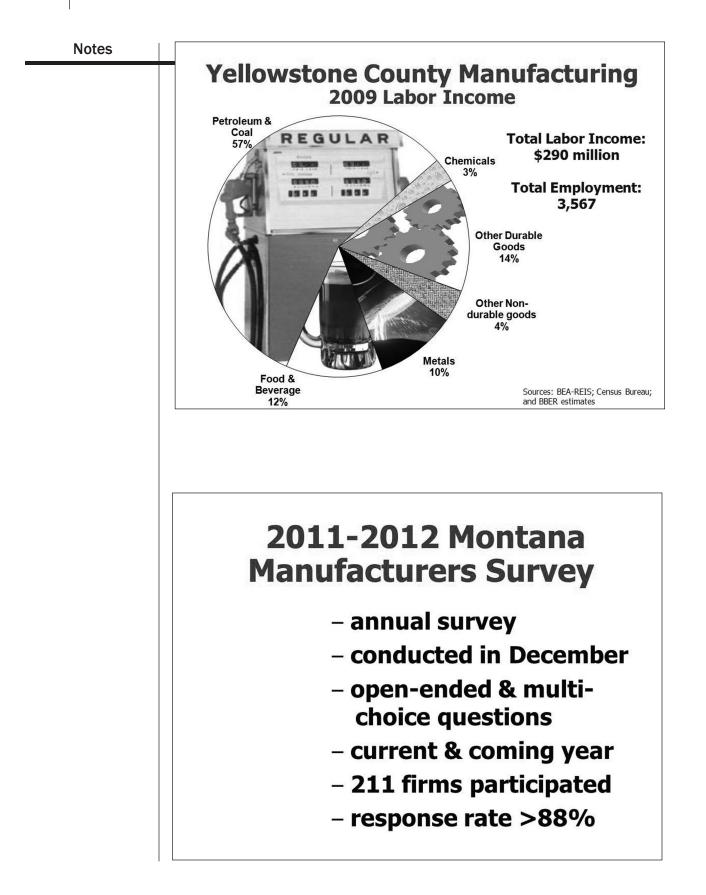
Premium: 2 BR House vs. 3 BR Apt.

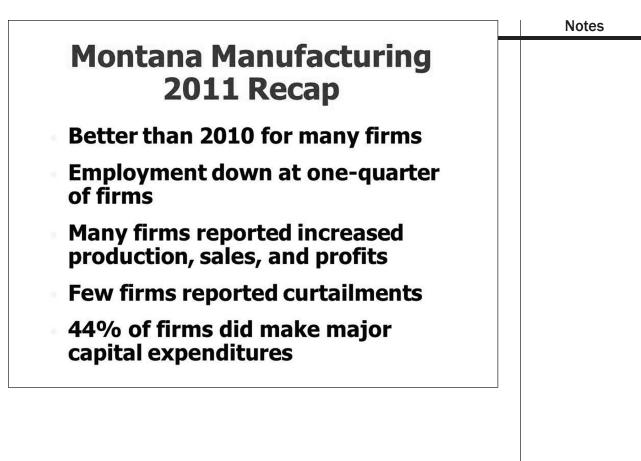
	1 BR House vs. 2 BR Apt	2 BR House vs. 3 BR Apt
Butte	-5%	+5%
Billings	-5%	+5%
Great Falls	-31%	0%
Helena	-27%	-16%
Bozeman		-7%
Kalispell		+3%
Missoula		+38%

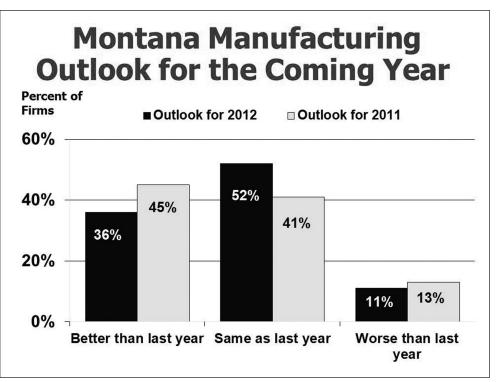


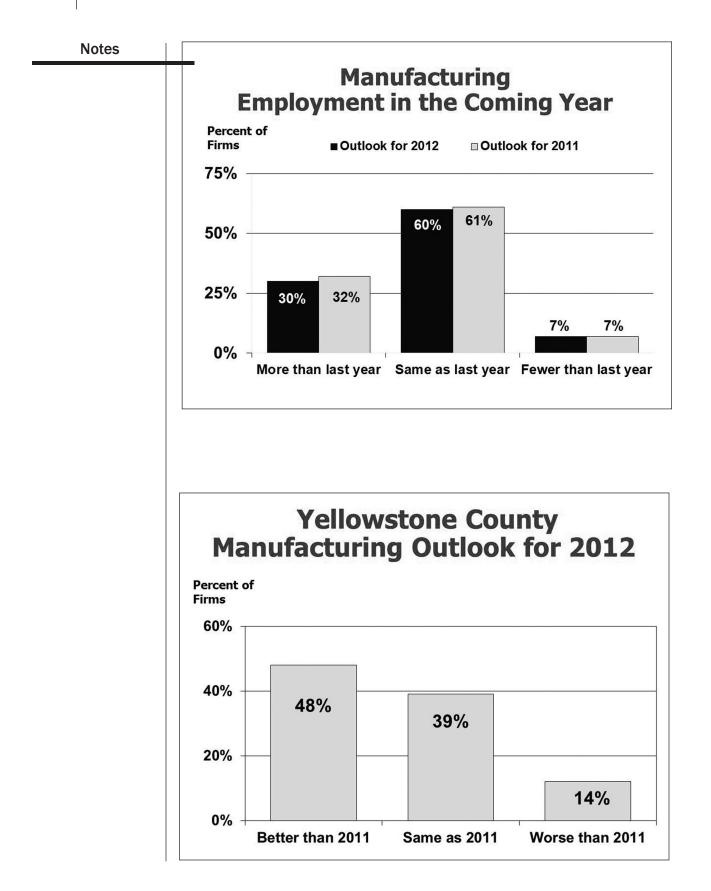


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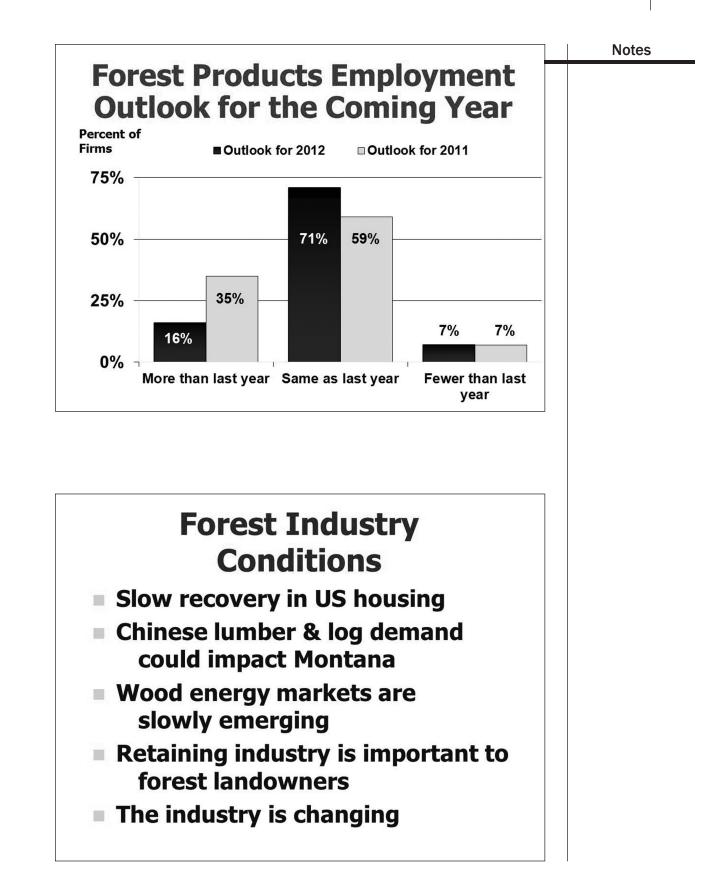






 Half of MT manufacturers expect their energy costs to increase







Montana Chamber of Commerce

Calendar of Events

Safety Training Workshops www.MTSafetyChoices.com

Montana Candidate Schools February 7-10, 2012 Great Falls, Missoula, Bozeman, Billings

Montana Chamber Summer Meeting June 20-21, 2012 Fort Benton

2012 Governors' Cup Golf Tournament August 2-4, 2012 Flathead Valley www.MontanaGovernorsCup2012.com

> Montana Goes to China Tour, October 8-17, 2012 www.MontanaGoesToChina.com

Montana Chamber Annual Meeting October 10-11, 2012 Missoula



www.MTSafetyChoices.com



www.MontanaGoesToChina.com



www.ChamberChoices.com

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OUTLOOK 2012 PRESENTATIONS

Published with the support of the Montana Chamber of Commerce

Midyear Update to the Economic Outlook

Kalispell

August 2, 2012 (Thursday) Noon – 1:30 p.m. Kalispell Hilton Garden Inn

Billings

August 7, 2012 (Tuesday) 7:00 – 8:30 a.m. Billings Crowne Plaza

Bozeman

August 7, 2012 (Tuesday) Noon – 1:30 p.m. Bozeman GranTree

Great Falls

August 8, 2012 (Wednesday) 7:00 – 8:30 a.m. Great Falls Hilton Garden Inn

Helena

August 8, 2012 (Wednesday) Noon – 1:30 p.m. Helena Red Lion Colonial

Butte

August 9, 2012 (Thursday) 7:00 – 8:30 a.m. Butte Quality Inn & Suites (War Bonnet)

Missoula

August 9, 2012 (Thursday) Noon – 1:30 p.m. Missoula Hilton Garden Inn

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