

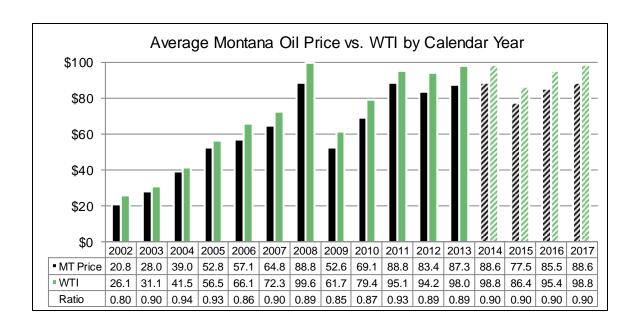
Highlights of September Economic Presentations

With November IHS Data Update





Overview of Montana Oil & Natural Gas By Dave Purcell, Tudor, Pickering, Holt & Co.

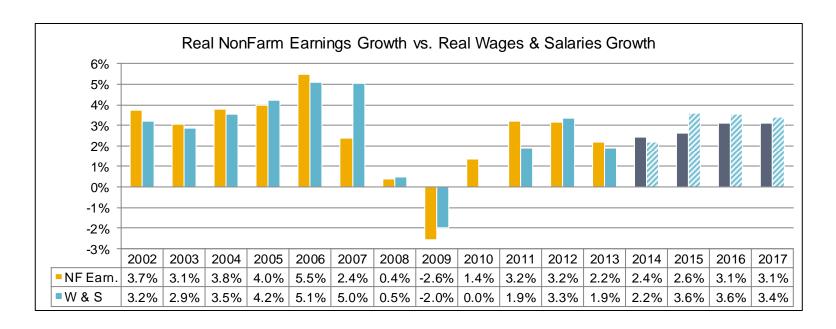


- Oil price: futures curve a terrible predictor; Brent to hover \$100-\$110/bbl
- Bakken price differential moving to \$5 based on improved infrastructure
- Oil export regulations: likely to ease in 2016, regardless of presidential party
- Natural gas price: still soft; continue to struggle with increased production





Montana Economic Outlook By Pat Barkey, Bureau of Business & Economic Research

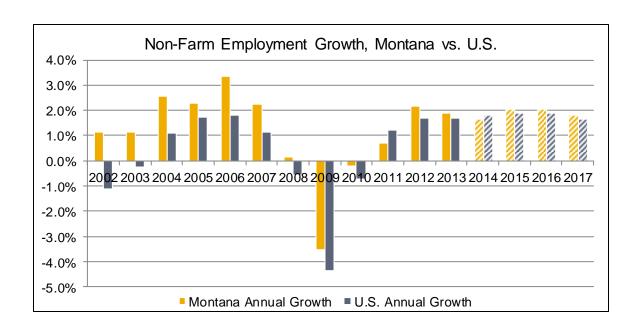


- Underwhelming housing growth
- Low wage growth holding back home construction
- Non-farm earnings growth in 2013 below forecast
- Concern for slower growth in 2014





Montana Business & Labor Trends By Barb Wagner, Department of Labor & Industry

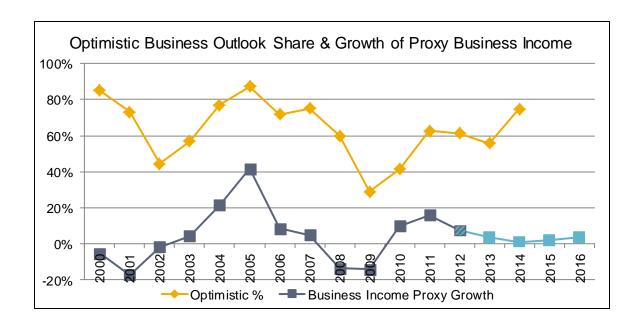


- Job growth in 2012 & 2013 was above 20-year average and faster than U.S.
- All industries added jobs except government
- High rates of entrepreneurialism; low wages could be a factor
- Aging population and lower labor force participation rates a concern





Chamber of Commerce Perspective By Glenn Oppel, Montana Chamber of Commerce

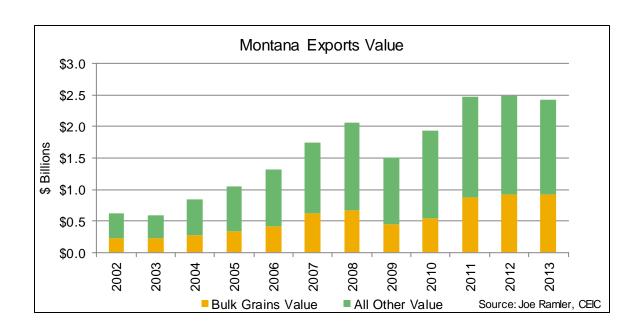


- Focused on Minneapolis Federal Reserve business survey results
- Outlook throughout the Federal 9th District has improved
- Montana outlook quite optimistic; caveat: small number of responses
- Data is available on a time-relevant basis





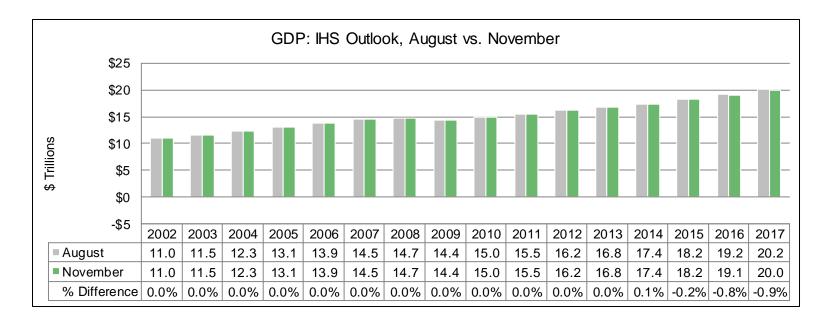
Agricultural Outlook By Myles Watts, Montana State University



- \$100 million rainstorm; may be reflected in Q4 estimated payments
- Wheat: prices down; yield up
- Cattle: prices up, herd numbers down due to drought
- Revenue: up overall before factoring in summer flooding



Overview of US. & Montana Economies—with Update By Doug Handler & Steven Frable, IHS Economics

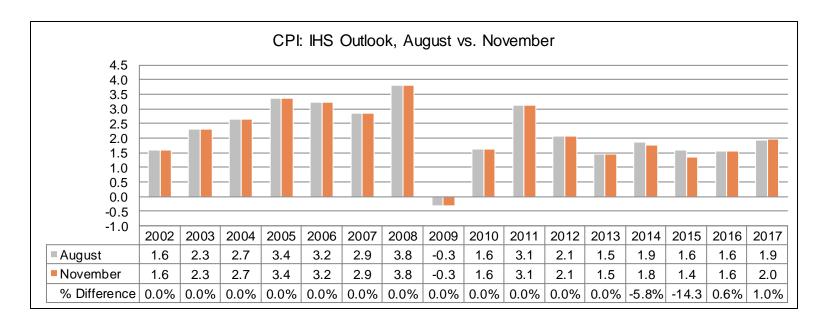


November revision direct impact on the general fund revenue outlook

Individual income tax: slightly lower outlook for retirement income



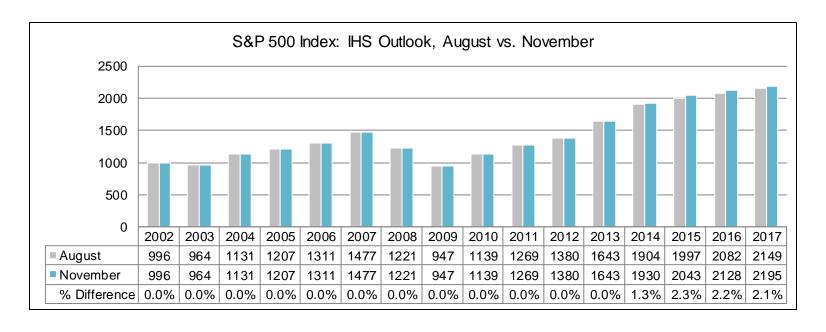
Overview of US. & Montana Economies—with Update By Doug Handler & Steven Frable, IHS Economics



- Individual income tax: income brackets, income thresholds and exemption amounts are all inflation adjusted
- Liquor profits: slight decrease in unit sales



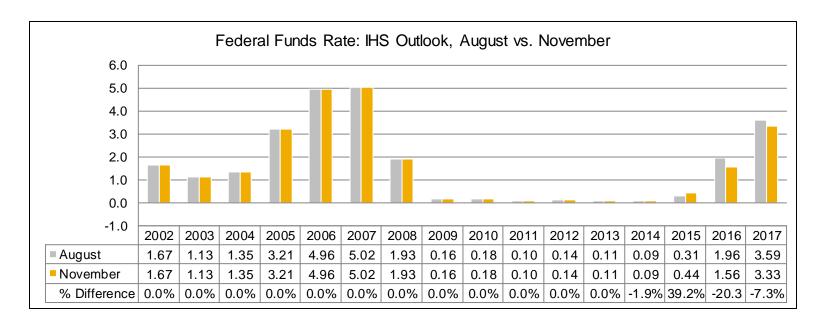
Overview of US. & Montana Economies—with Update By Doug Handler & Steven Frable, IHS Economics



- Individual income tax: small increases in capital gains income and retirement income
- Insurance tax: slight increase in insurance premium tax



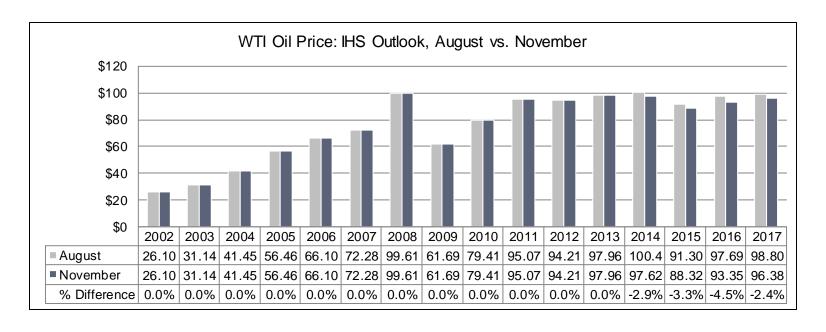
Overview of US. & Montana Economies—with Update By Doug Handler & Steven Frable, IHS Economics



- Treasury cash account interest earnings: downward revision
- Coal trust interest earnings: slight decrease



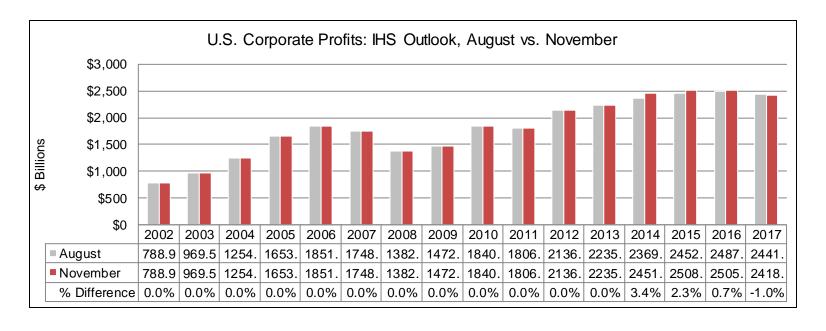
Overview of US. & Montana Economies—with Update By Doug Handler & Steven Frable, IHS Economics



- Oil & natural gas taxes: negative change
- Corporation income tax: small decline
- Individual income tax: downward revision in Schedule E income



Overview of US. & Montana Economies—with Update By Doug Handler & Steven Frable, IHS Economics

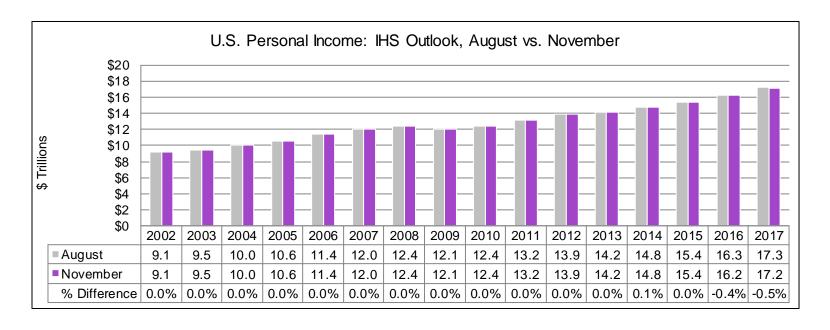


November revision direct impact on the general fund revenue outlook

Individual income tax: small positive change in dividend income



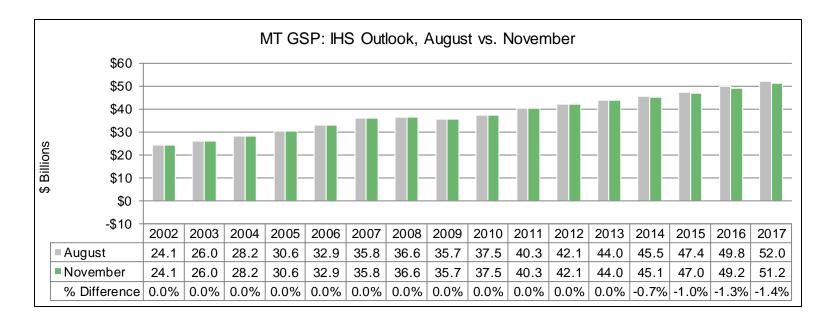
Overview of US. & Montana Economies—with Update By Doug Handler & Steven Frable, IHS Economics



- Lodging taxes: slight downward change
- Public institution reimbursements: minimal positive change



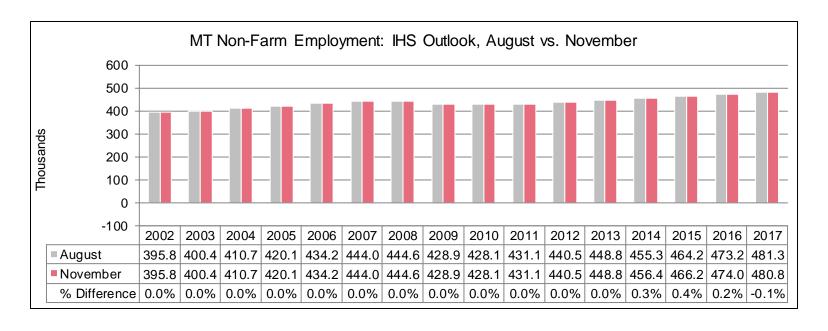
Overview of U.S. & Montana Economies—with Update By Doug Handler & Steven Frable, IHS Economics



There is no direct impact to the revenue outlook by this change.



Overview of US. & Montana Economies—with Update By Doug Handler & Steven Frable, IHS Economics

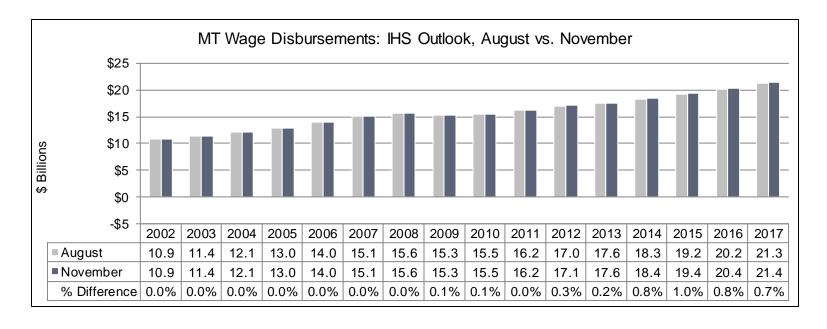


November revision direct impacts on the general fund revenue outlook

Individual income tax: slight increase



Overview of US. & Montana Economies—with Update By Doug Handler & Steven Frable, IHS Economics

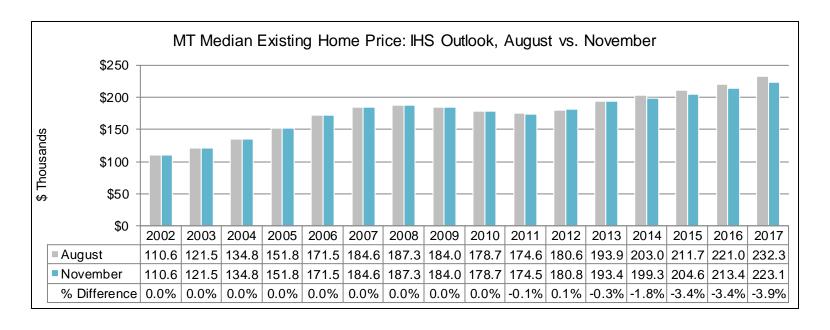


November revision direct impacts on the general fund revenue outlook

Individual income tax: upward revision



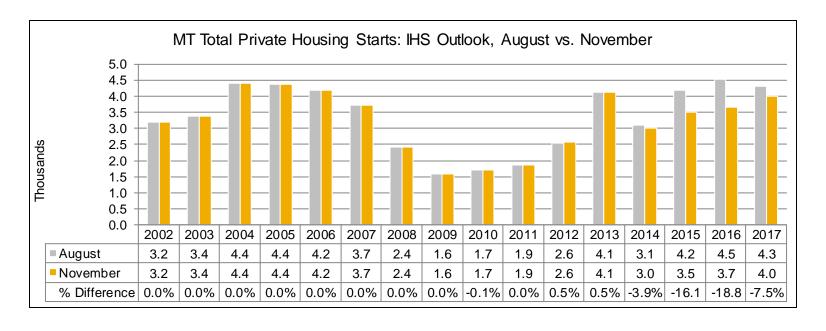
Overview of US. & Montana Economies—with Update By Doug Handler & Steven Frable, IHS Economics



- Individual income tax: decline in capital gains income
- Corporation income tax: decrease in tax liability of large banks



Overview of US. & Montana Economies—with Update By Doug Handler & Steven Frable, IHS Economics



November revision direct impacts on the general fund revenue outlook

Individual income tax: decline in outlook for capital gains income





Summary

September Economic Presentations

- Provided a variety of perspectives
- Allowed for a comparison of alternatives to the IHS outlook
- Did not unanimously suggest changes to the IHS baseline forecast

IHS November Update

- Some upward revisions, some downward revisions
- Overall impact to general fund estimate relatively small

NOTE: All IHS charts contain October data as a placeholder for November data, which is not yet available. The conclusions regarding the IHS November update (again, based on the October data) are therefore preliminary and will be revised as necessary.

