Workforce conditions & outlook

Presented to the Consensus Economic Forecasting Commission

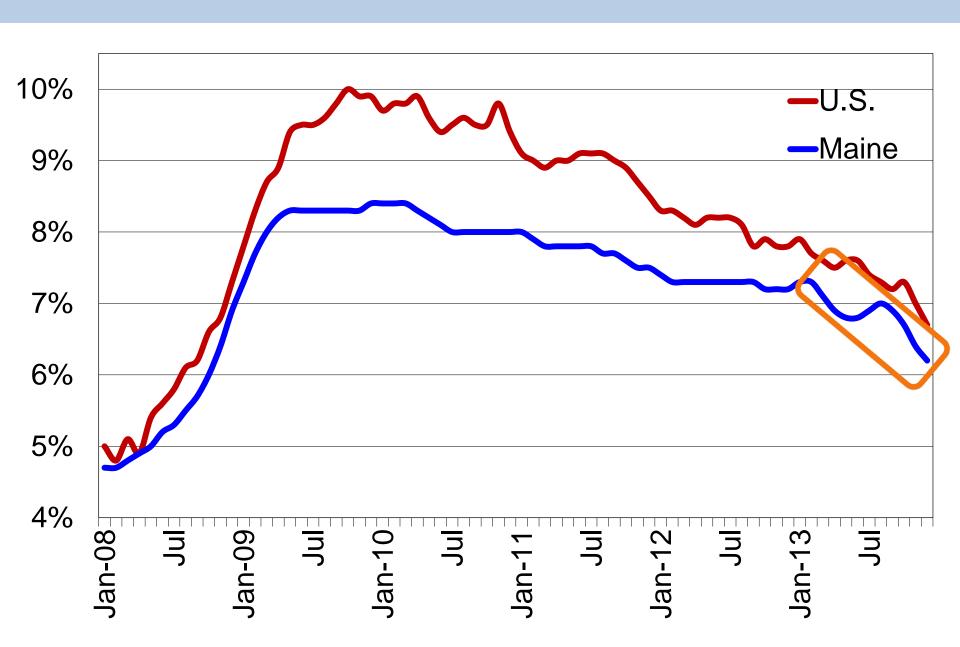
January 30, 2014

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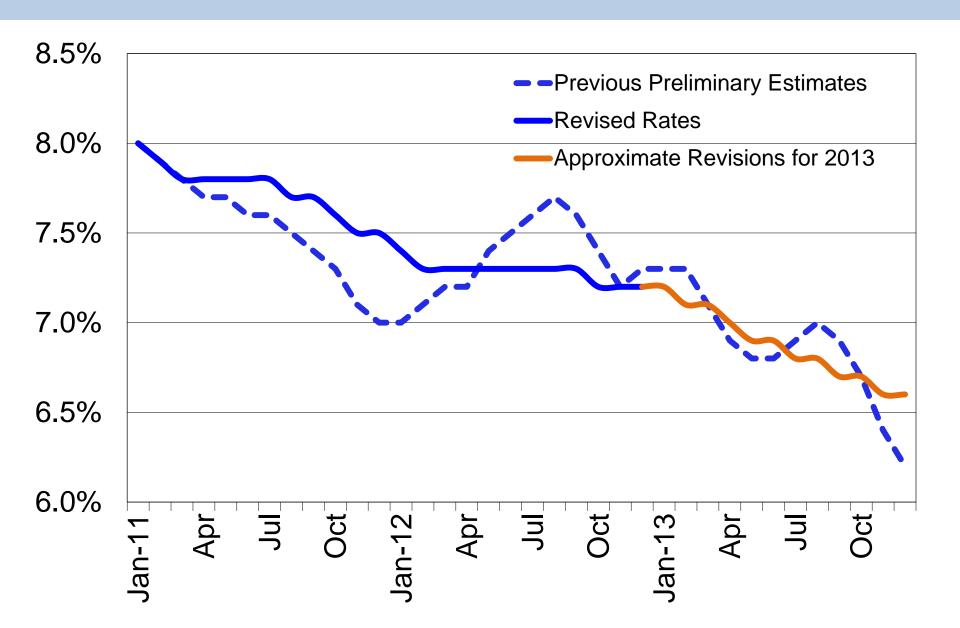
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Labor force & unemployment (household survey)

Unemployment rates continue to trend lower

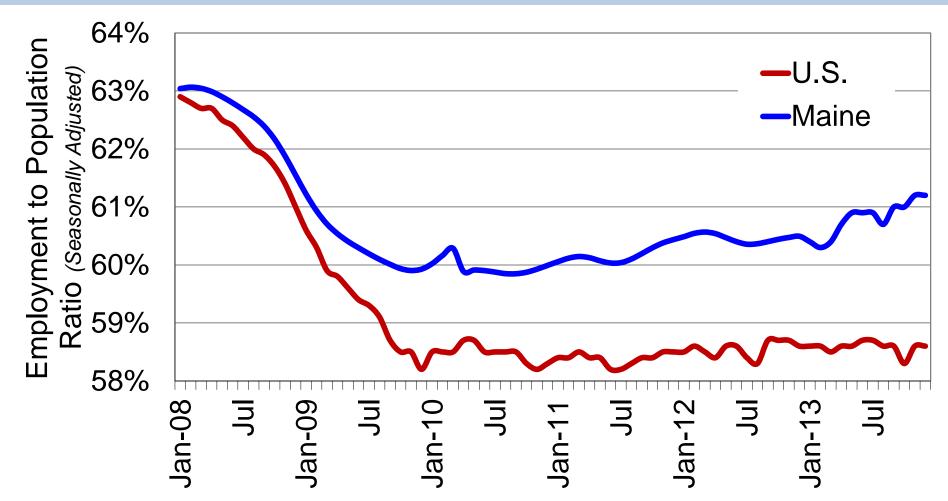


As in previous years, revisions to 2013 unemployment rates are likely to show a much smoother trend

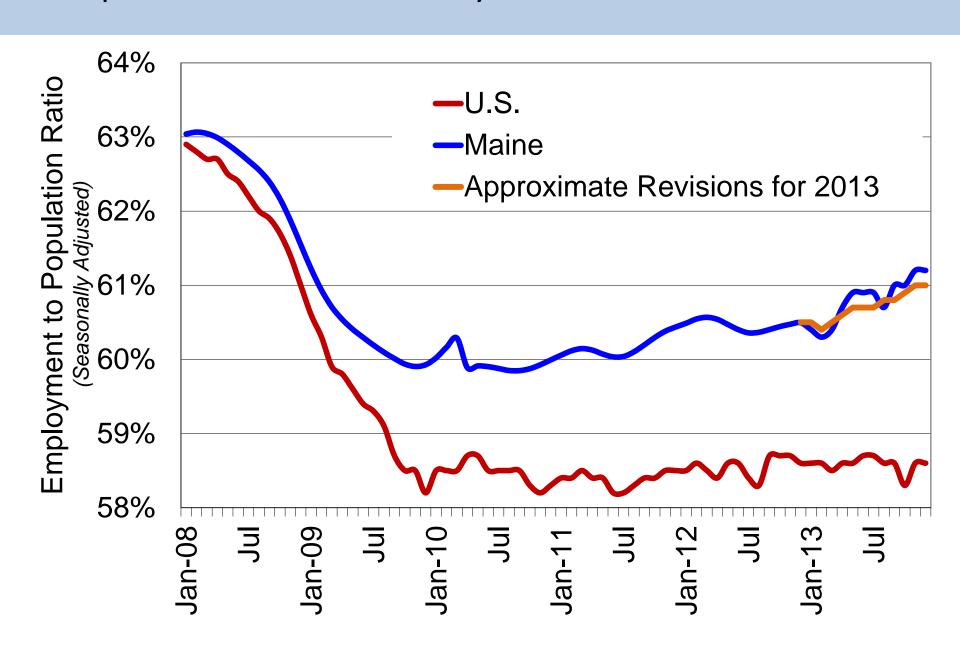


A rising share of employed population continues to be the primary factor in lower unemployment rates in Maine.

The U.S. share of employed population remains flat — unemployment rate declines continue to be solely due to lower labor force participation.

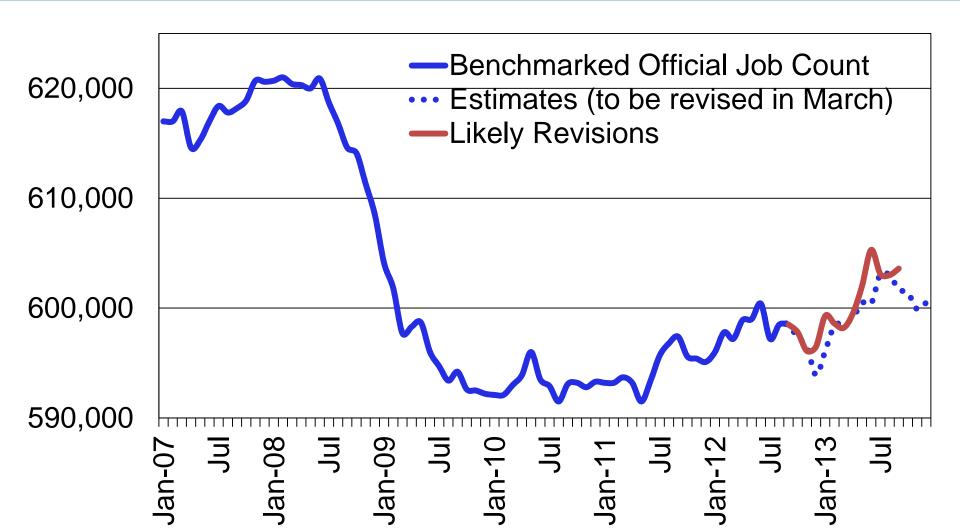


Expected revisions are likely to smooth 2013 estimates

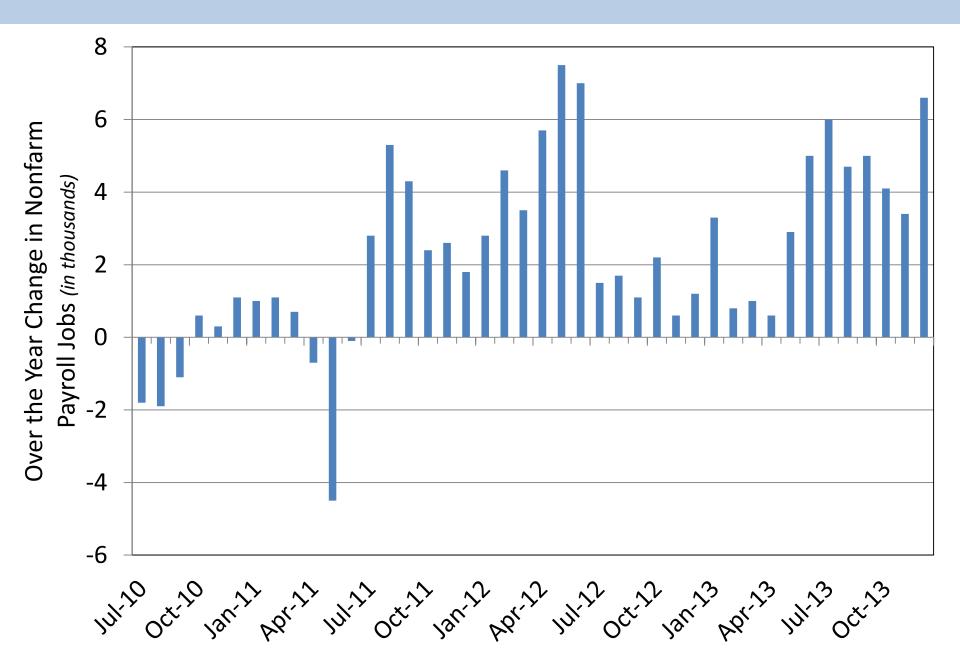


Payroll Jobs

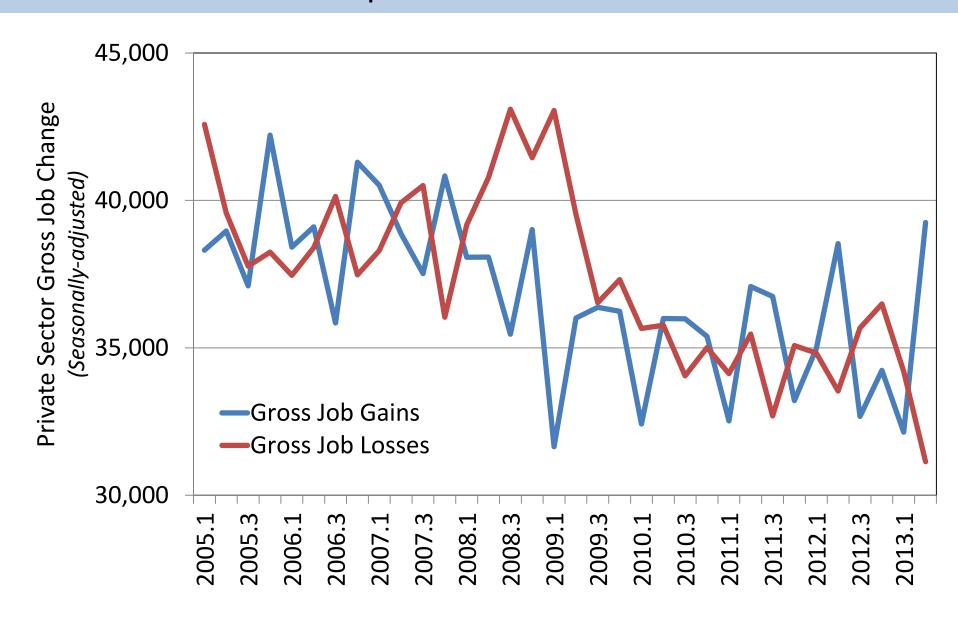
Payroll job estimates for most months since September 2012 will be revised higher. Growth continues to be concentrated in three sectors: professional & business services, education & healthcare, and leisure & hospitality.



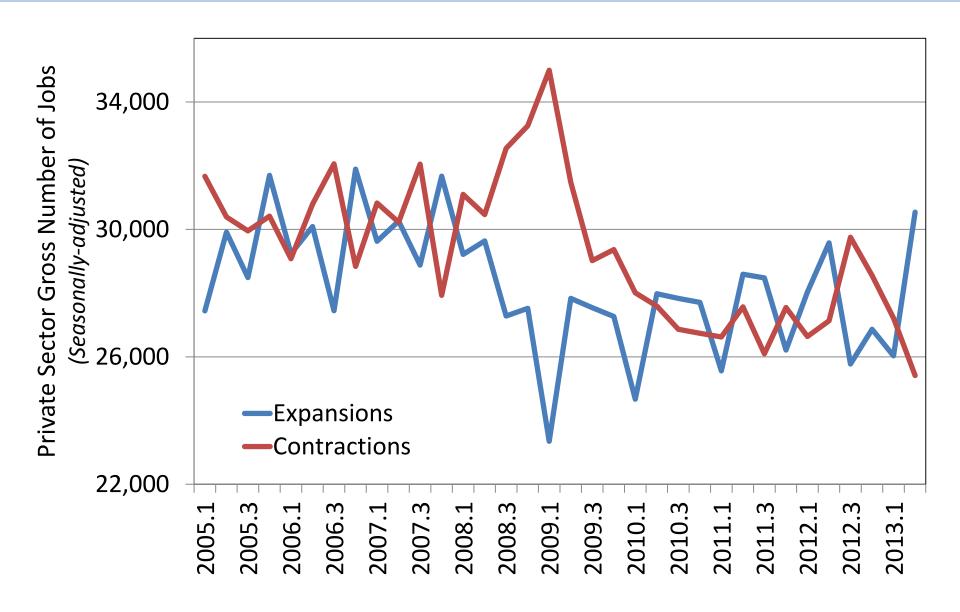
Job growth has accelerated after briefly slowing



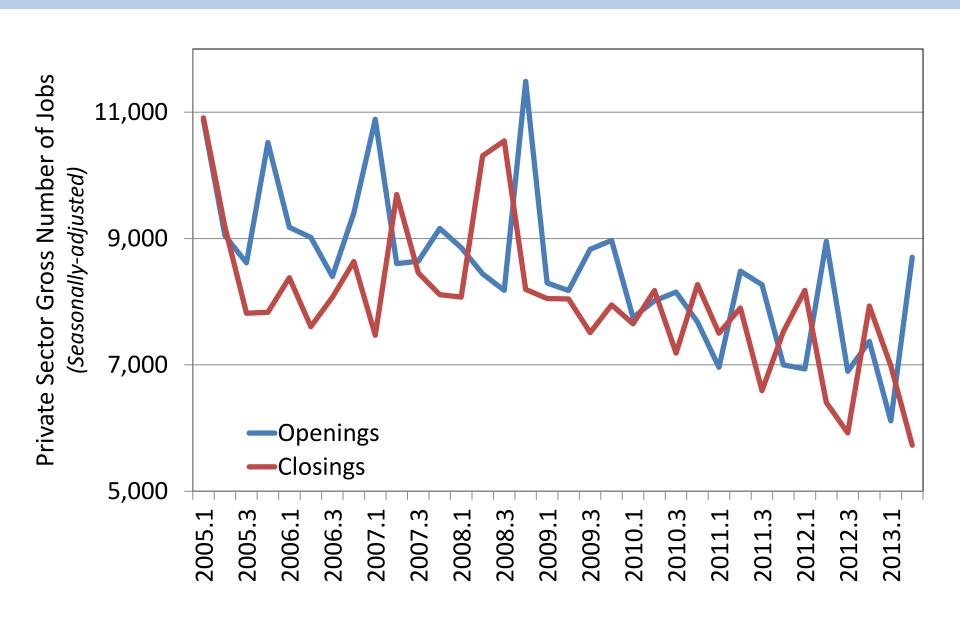
The level of job churn remains modestly below pre-recession levels...



...Job gains from expanding employers are gradually trending up and job losses from contractions have flattened...

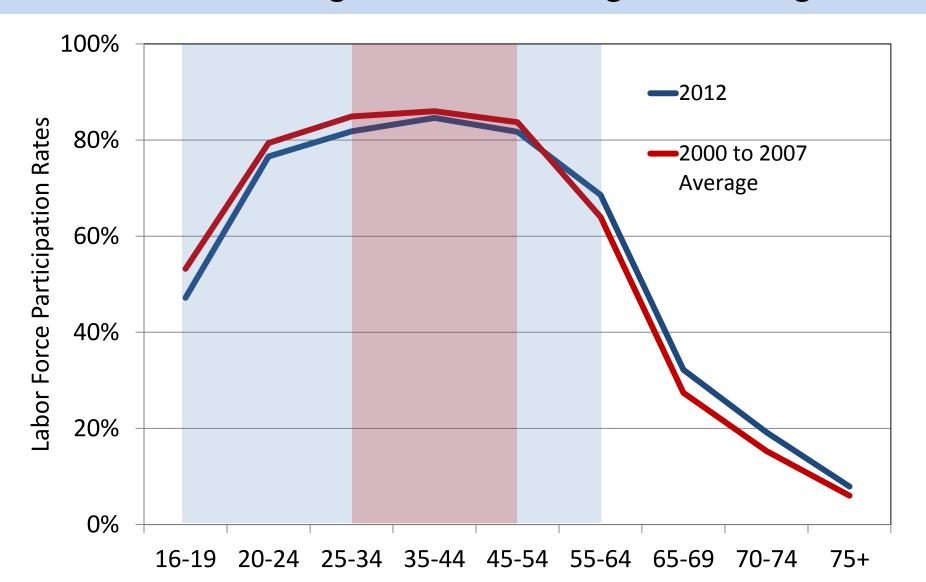


...Job gains from openings and losses from closings continue to gradually trend lower



More demographic considerations

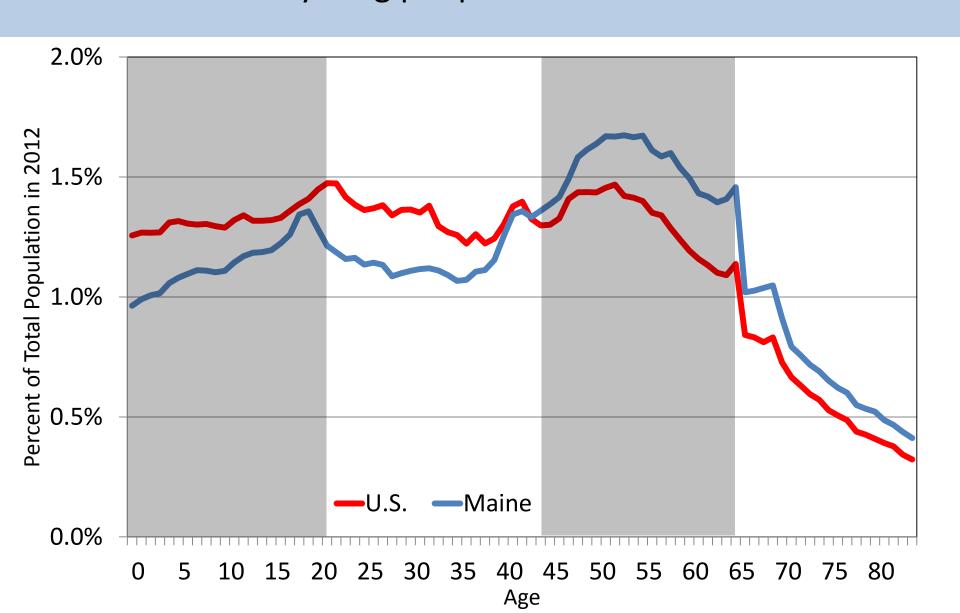
As we move through the lifecycle, our attachment to the labor force is highest between age 25 and 54 before declining at an accelerating rate with age...



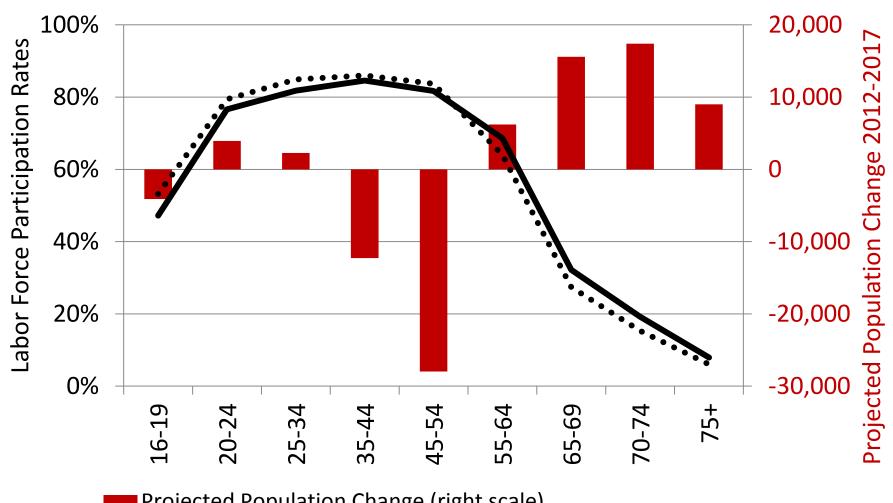
...This decade a very large share of the population is aging beyond their peak years of labor force attachment (Population by year of age if there were no migration in or out of Maine)



Maine has an unusually large share of Baby Boomers and a low share of young people to enter the workforce

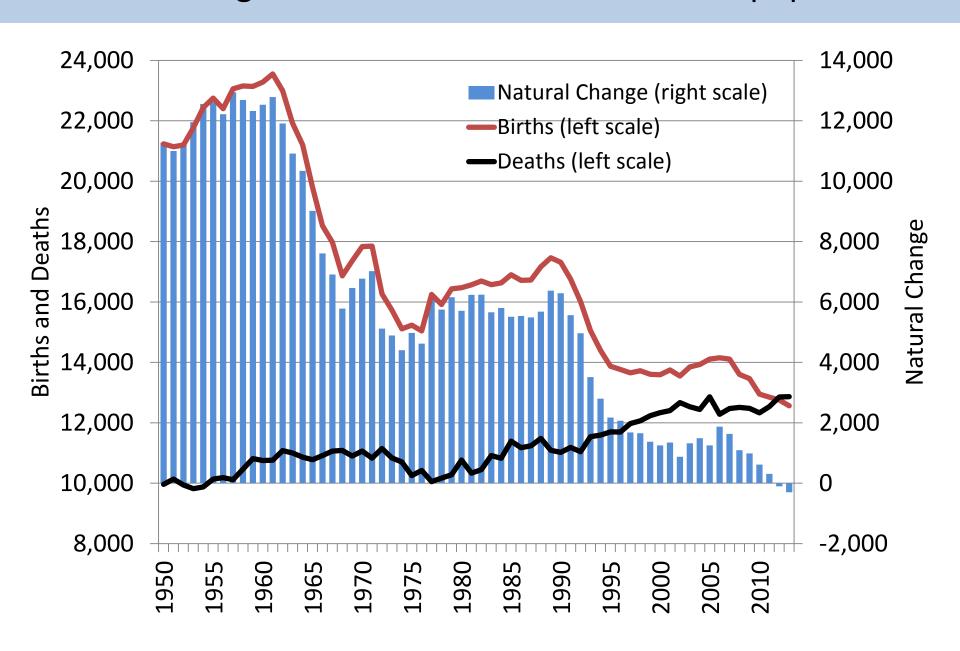


The population in their peak years of labor force participation is declining rapidly

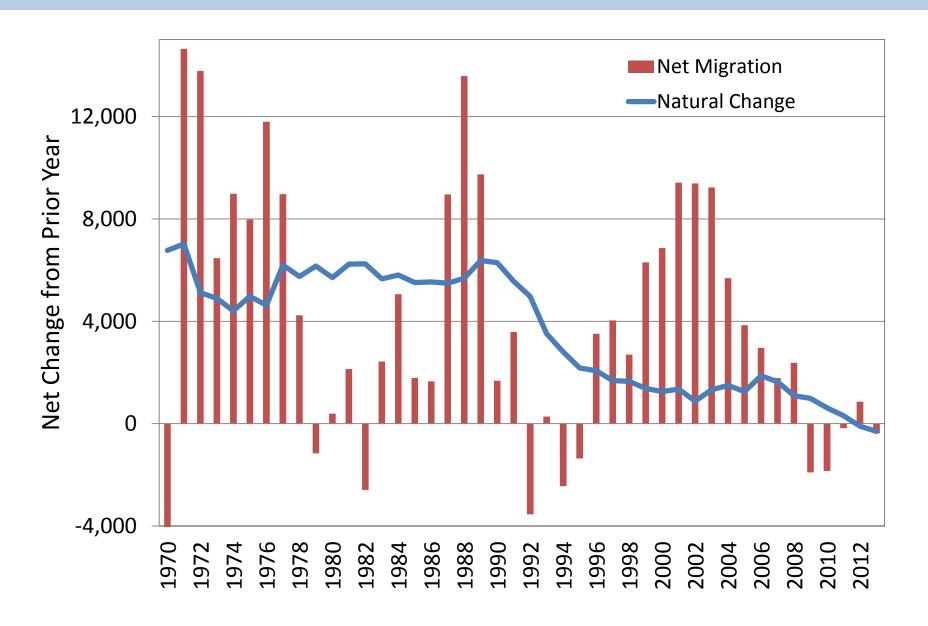


- Projected Population Change (right scale)
- ·Labor Force Participation Rate 2012 (left scale)
- Labor Force Participation Rate 2000 to 2007 Average (left scale)

We can no longer count on a natural increase in population...



...We will need an increase to 1970s levels of net inmigration to maintain a stable workforce



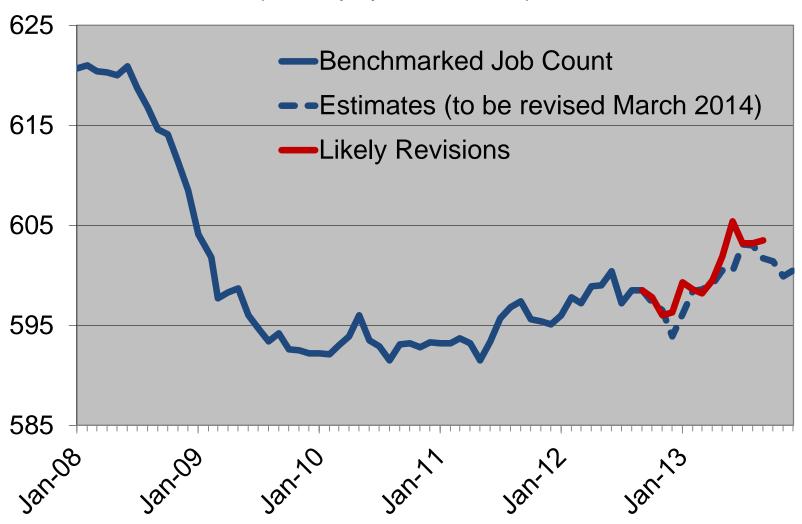
Appendix

Recent trends in payroll jobs

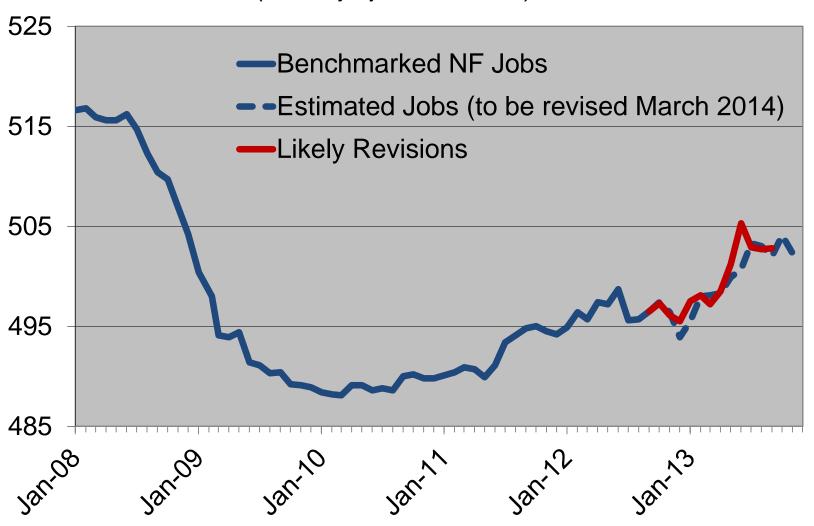
Highlights:

- Growing sectors tend to be human capital intensive, often requiring specialized education, knowledge, or skills:
 - Healthcare & social services, professional & business services, and educational services.
 - Leisure & hospitality, which tends to be labor intensive, also is growing.
- Jobs in sectors that make, move, or sell physical products generally have stabilized, but there is no significant growth:
 - Manufacturing, construction, wholesale &retail trade, and transportation, warehousing & utilities.
- All three levels of government continue to shed jobs.
- The experience of those displaced from labor intensive work generally does not match the education and skill requirements of growing sectors.

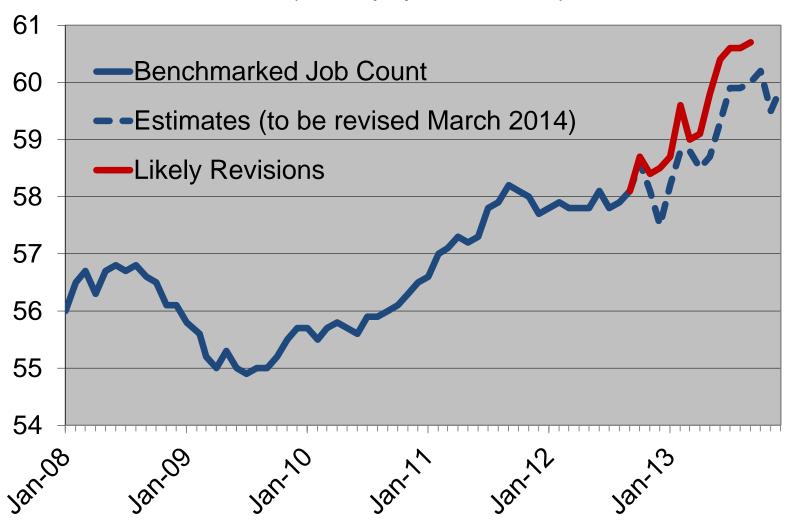
Total Nonfarm Jobs



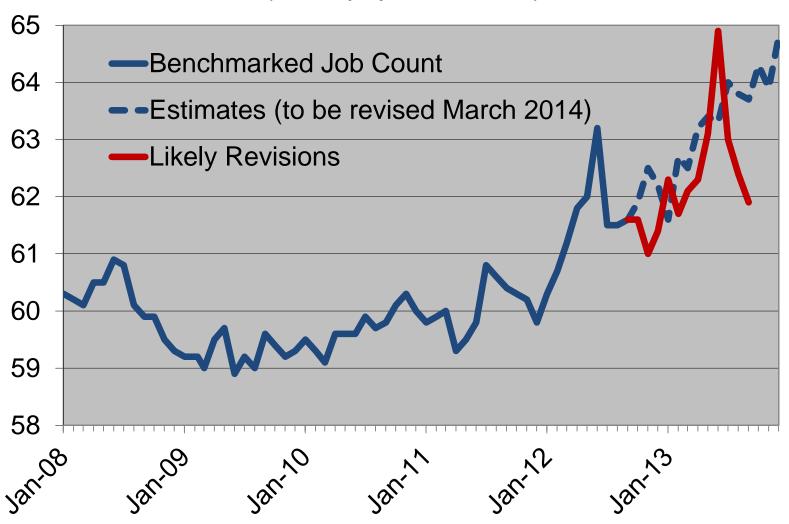
Total Private Jobs



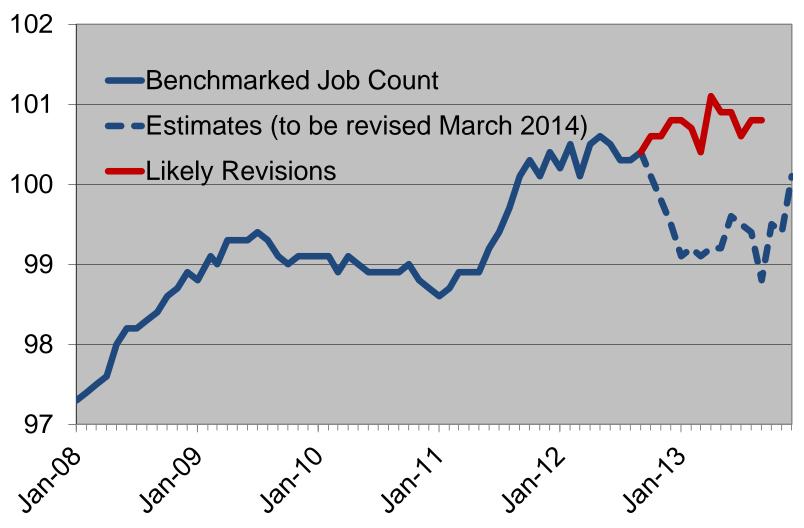
Professional & Business Services Jobs



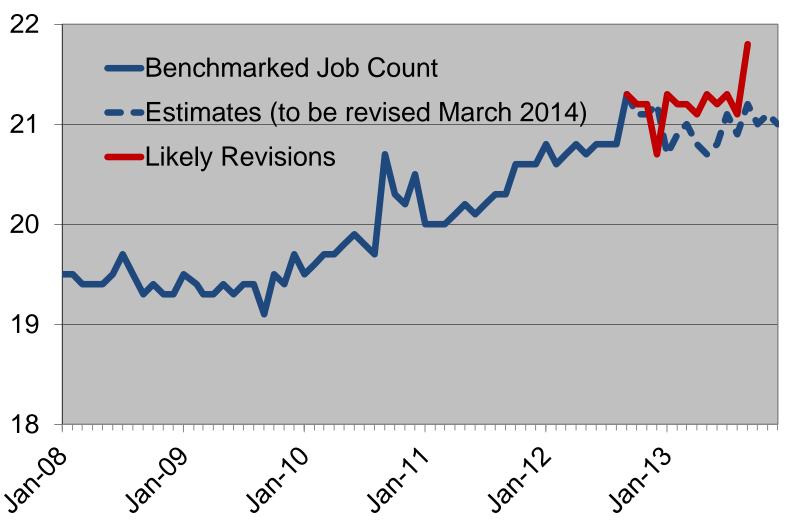
Leisure & Hospitality Jobs



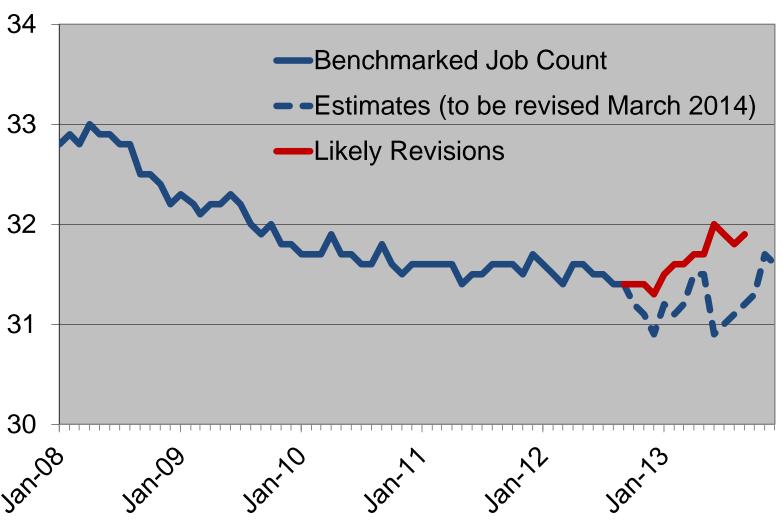
Healthcare & Social Assistance Jobs



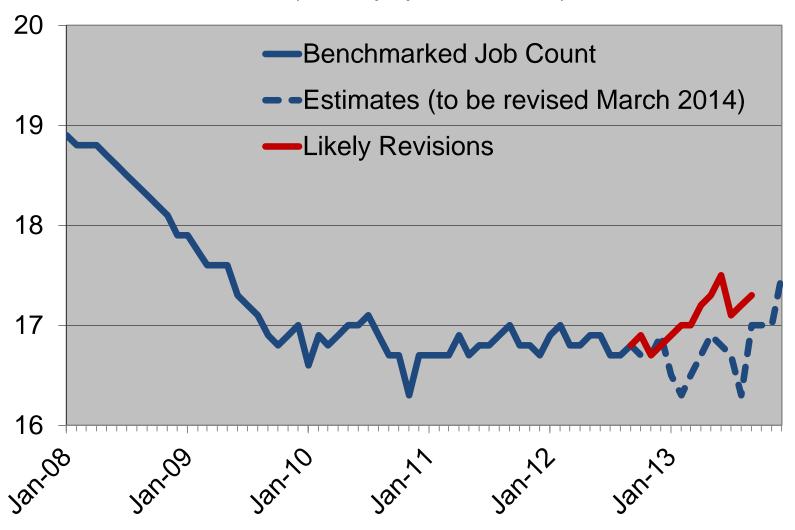
Educational Services Jobs



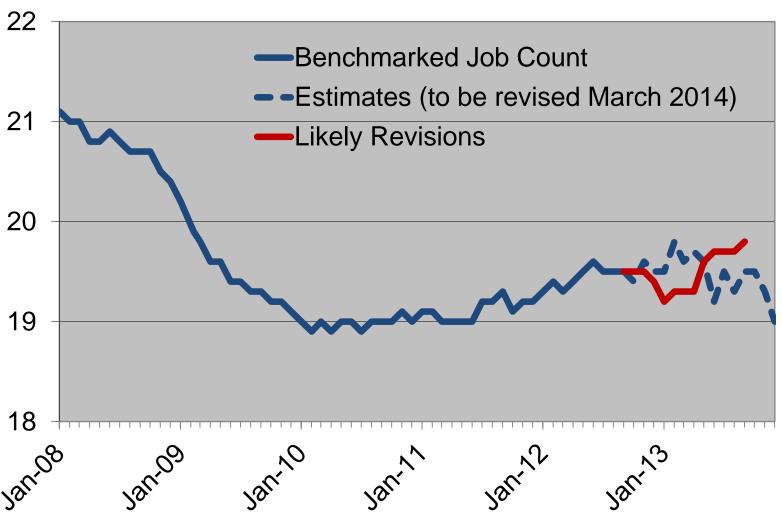
Financial Activities Jobs



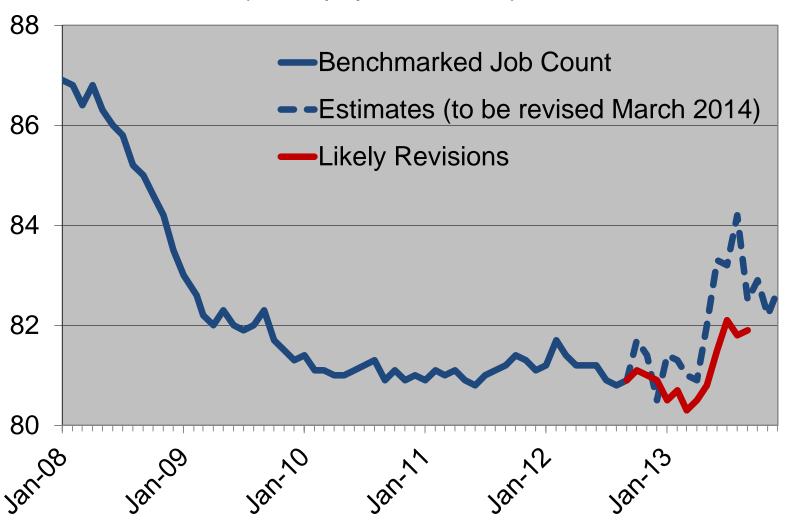
Transportation, Warehousing & Utilities Jobs



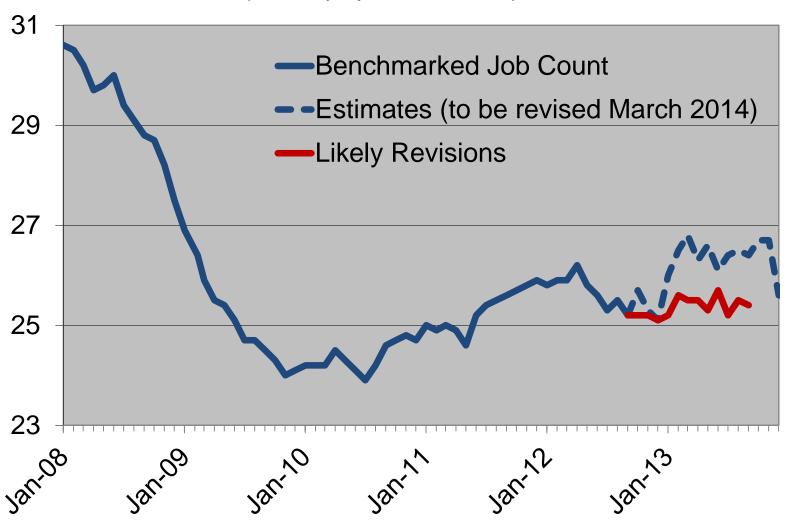
Wholesale Trade Jobs



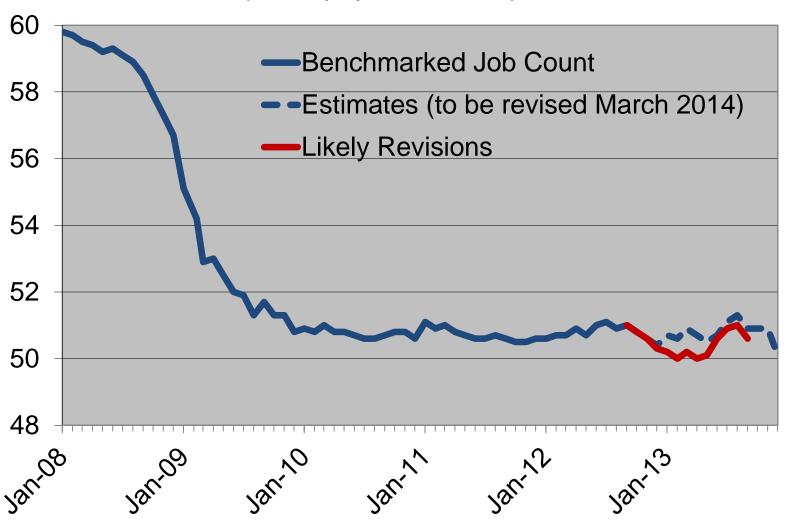
Retail Trade Jobs



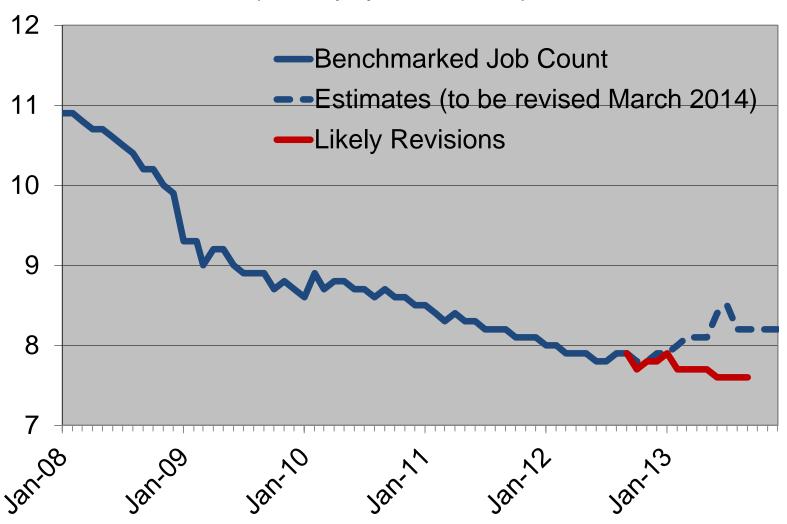
Construction Jobs



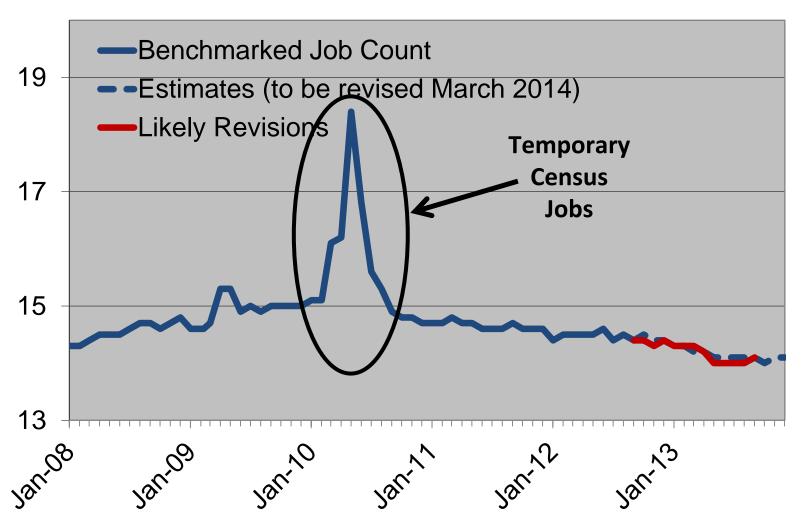
Manufacturing Jobs



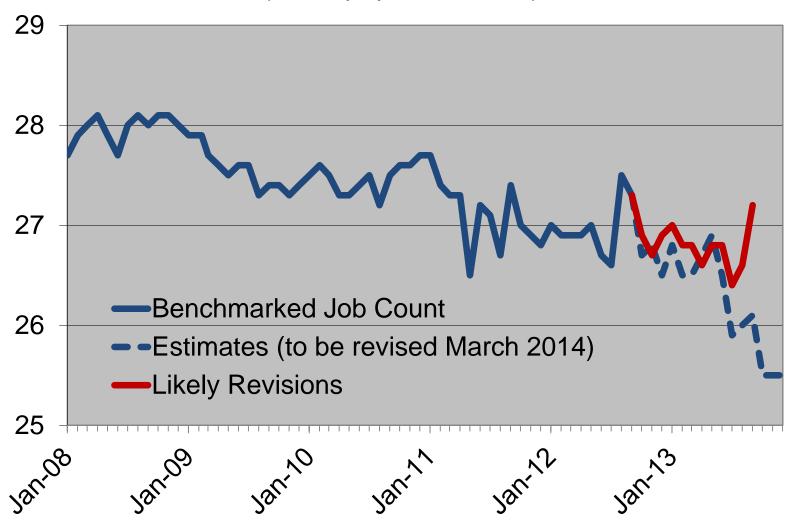
Information Jobs



Federal Government Jobs



State Government Jobs



Local Government Jobs

