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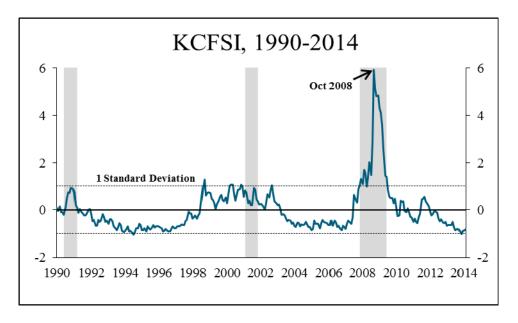
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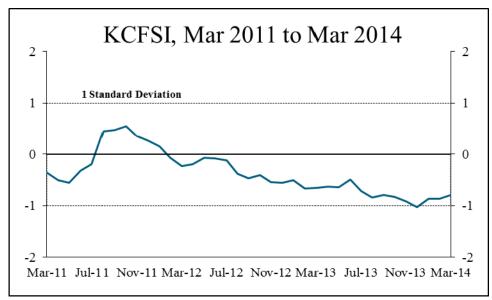
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The KCFSI suggests financial stress remains low.

The Kansas City Financial Stress Index (KCFSI) indicates that financial stress remains muted. The KCFSI ticked up to -0.79 in March, remaining well below its long-run average of zero.

The second table on the following page documents the contribution of each variable to the index. Yield spreads subtracted 0.01 point from the index. None of the seven spread variables added or subtracted more than 0.02 point. The behavior of asset prices added 0.08 percentage point to the KCFSI in March.





KCFSI: one year ago and most recent six months								
KCFSI	Mar '13	Oct '13	Nov '13	Dec '13	Jan '14	Feb '14	Mar '14	
Current	-0.65	-0.83	-0.92	-1.02	-0.87	-0.86	-0.79	
Previous	-0.65	-0.83	-0.92	-1.03	-0.87	-0.87	NA	

Note: Previous index values are from the March 10, 2014 release.

NA = not applicable

Sources of Change in KCFSI from February 2014 to March 2014							
	Contribution	Rank					
Variable	to change in	(lowest to					
	Index	highest value)					
Yield spreads	-0.01						
3-month Libor/3-month Treasury (TED) spread	-0.00	5					
2-year swap spread	0.00	6					
Off-the-run/on-the-run 10-year Treasury spread	-0.00	4					
Aaa/10-year Treasury spread	-0.02	1					
Baa/Aaa spread	0.01	8					
High-yield bond/Baa spread	-0.00	3					
Consumer ABS/5-year Treasury spread	0.00	7					
Behavior of asset prices	0.08						
Correlation between stock and Treasury returns	0.02	9					
Implied volatility of overall stock prices (VIX)	-0.01	2					
Idiosyncratic volatility of bank stock prices	0.04	11					
Cross-sectional dispersion of bank stock returns	0.03	10					
Total	0.08						

Note: The contribution of each variable equals the change in the standardized value of the variable multiplied by the coefficient of the variable in the index. Contributions may not add to totals due to rounding.

Frequently Asked Questions

What is the KCFSI? The KCFSI is a monthly composite index of 11 variables reflecting stress in the U.S. financial system. These variables fall into two broad categories--average yield spreads, and measures based on the actual or expected behavior of asset prices. The index is calculated using the principal components procedure. Under this procedure, the coefficients of the 11 variables are chosen so that the index explains the maximum possible amount of total variation in the variables from February 1990 through the current month. Further details on the variables and the construction of the index can be found in Section II of "Financial Stress: What Is It, How Can It Be Measured, and Why Does It Matter?" by Craig S. Hakkio and William R. Keeton, *Economic Review*, Federal Reserve Bank of Kansas City, Second Quarter 2009.

Why are past values of the index sometimes revised? Most revisions are due to recalculating the index using the additional data from the current month. These revisions are inherent in the principal components procedure and are explained in more detail in Appendix B of the article by Hakkio and Keeton. Other changes in past values of the index may result from revisions to the data used to construct the variables. Finally, the index may occasionally be revised due to a change in the data sources or in the method of constructing a variable. In this last case, an explanation for the revision is included in the monthly summary.

How should the index be interpreted? The KCFSI is constructed to have a mean value of zero and a standard deviation of one. A positive value of the KCSFI indicates that financial stress is above the long-run average, while a negative value signifies that financial stress is below the long-run average. A useful way to assess the level of financial stress is to compare the index in the current month to the index during a previous episode of financial stress, such as October 2008. For more information on interpreting the index, see Section III of the article by Hakkio and Keeton.

