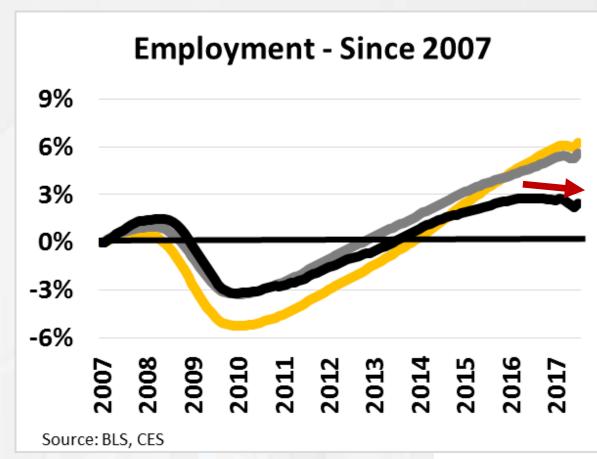
Kansas Outlook

Jeremy Hill, Director





Is the KS economy stalling?



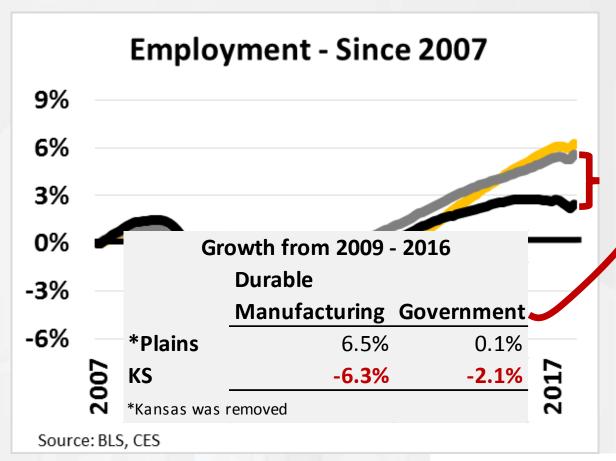
- United States Although there are increasing concerns about availability of labor, the market is balanced and continues to grow.
- Plains region The difference in growth can be explained by:
 - Durable manufacturing (Aerospace)
 - Government
- Kansas Employment growth has been impacted by core industries and appears to be stalling.







Is the KS economy stalling?



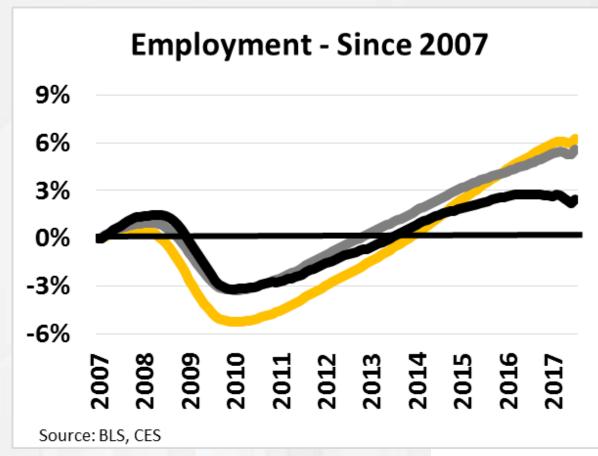
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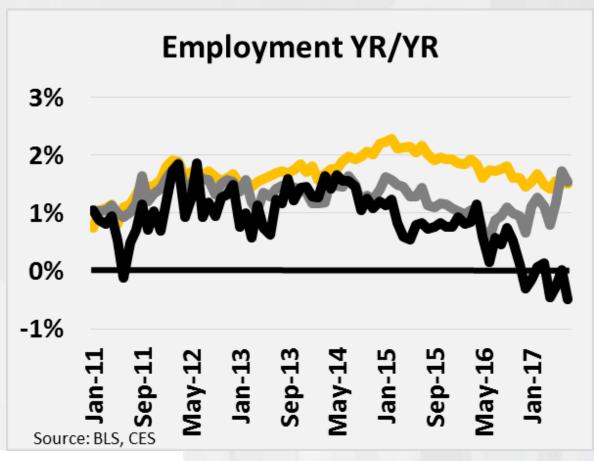






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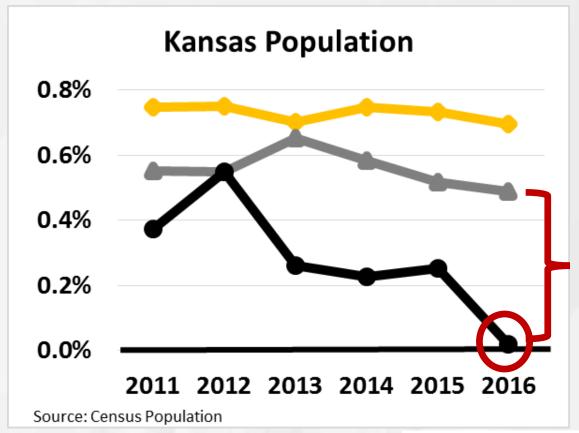


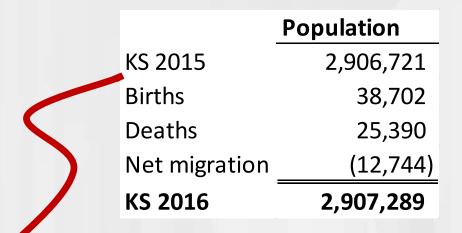






Current trends may reduce future opportunity





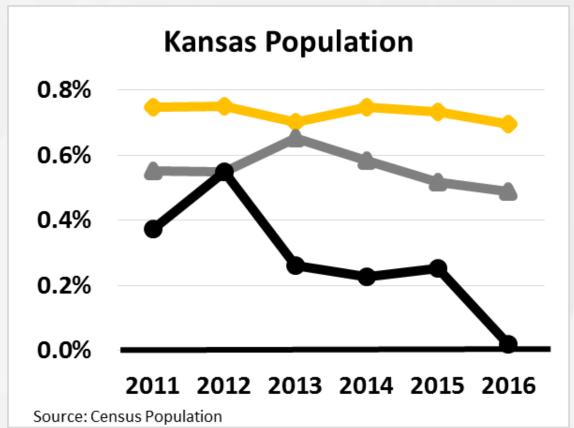
 Net migration, not births or deaths, is one contributing factor to the stalled growth in Kansas.

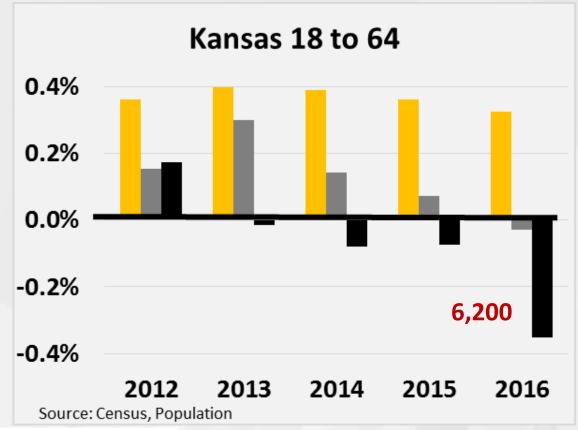
──US ──Plains ──Kansas





Current trends may reduce future opportunity



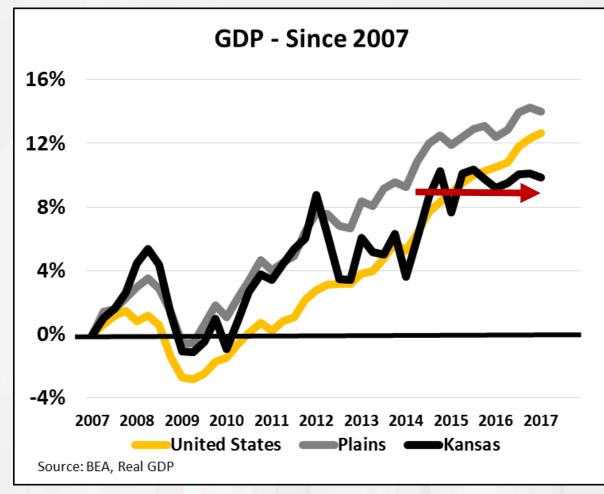








Or....is there still room for optimism?

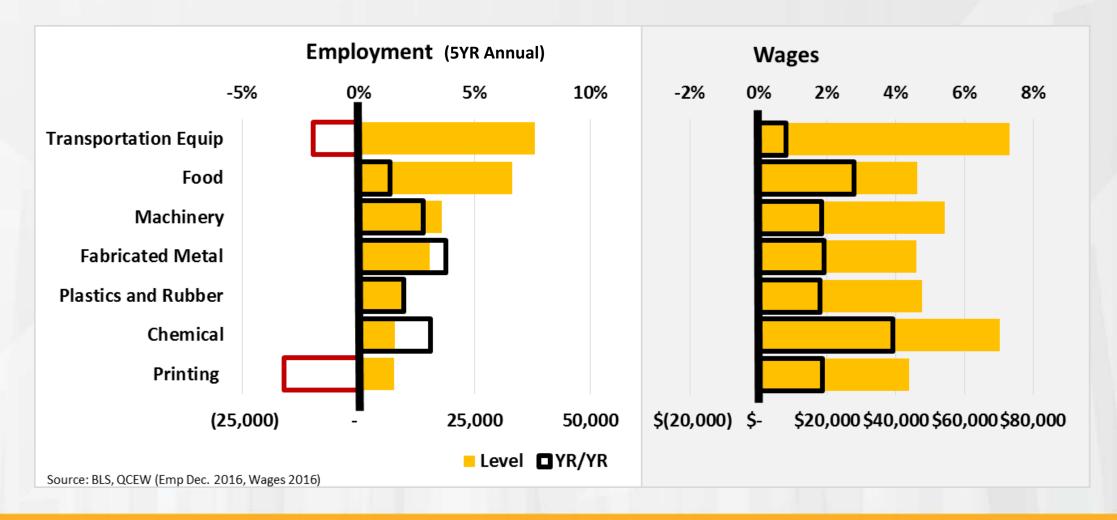


- Agriculture income, real estate values, and credit conditions continued to weigh down this sector. Growth is not expected, but the sector is stable.
- Oil & Natural Gas currently flat and waiting for better market conditions in the long term.
- Manufacturing could continue to slowly grow or accelerate. Outcomes are dependent on polices at the national and global level (e.g. increased protectionism).
- Services this sector is hamstrung by population growth and limited labor supply and might stall out.





Long-term KS manufacturing EMP has declined

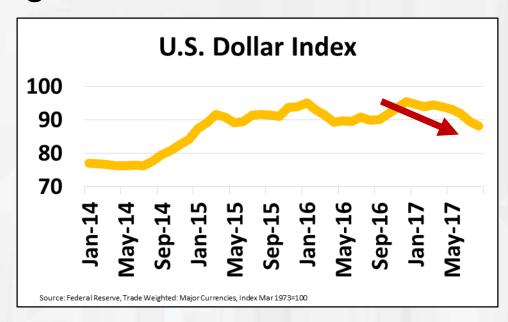


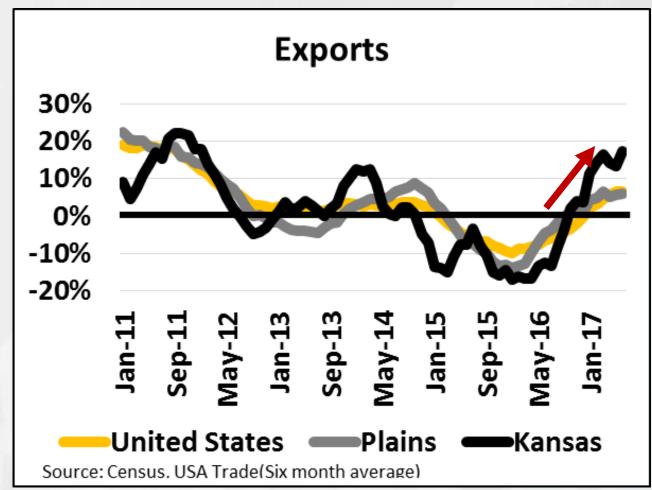




Global conditions could improve KS outlook

 Value of the US Dollar – The decline since January has increased demand for US goods.

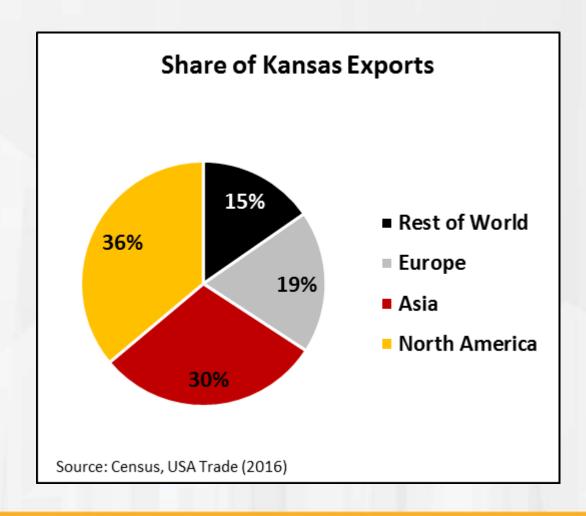








Strength of trading partners can spill over to KS



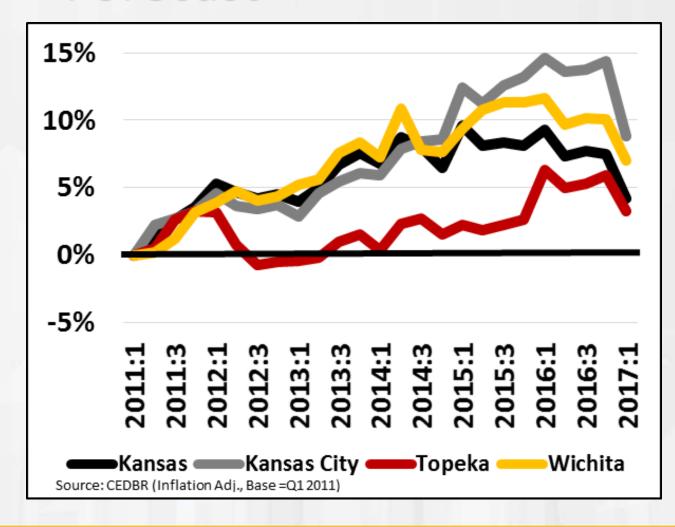
 Global – outlook continues to improve, in particular North America and Asia.

 Canada and Mexico were 36% of Kansas exports, and accounted for the majority of recent growth.

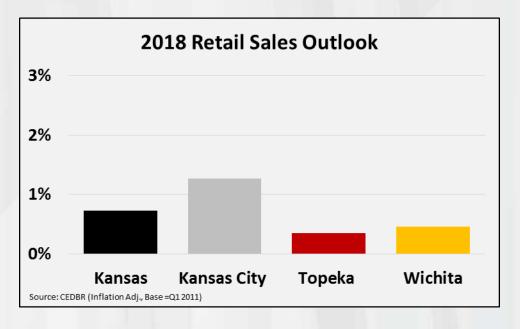




Forecast - Retail Sales - Growth Since 2011



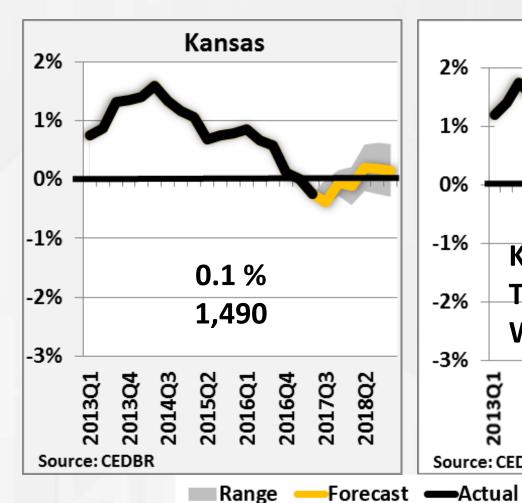
- Downward pressures from both weak job growth and slowing population will dampen retail sales.
- Kansas City will likely see the most growth given the stronger market conditions.

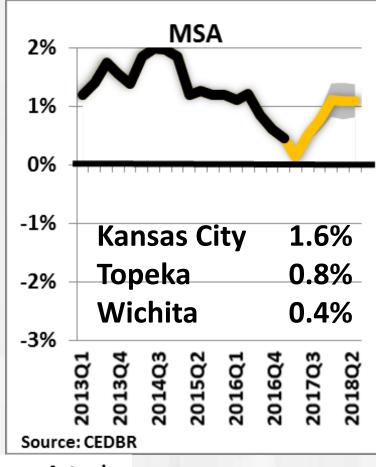






Forecast - Total EMP expectations vary across the State



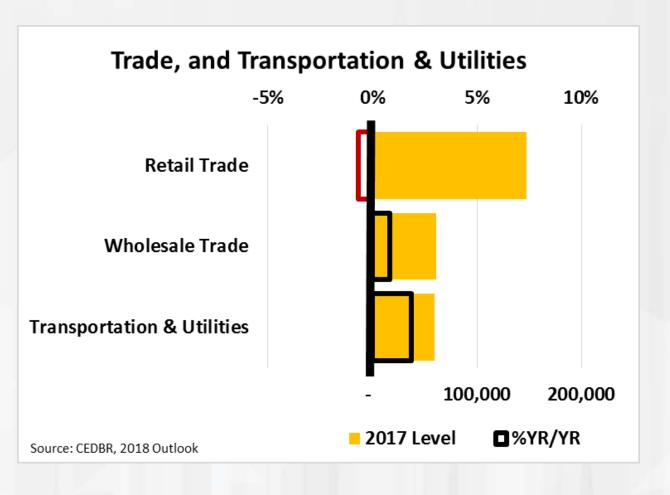


- Kansas Employment growth is expected to further slow down, given both labor issues and weaknesses within core sectors.
- Metro The three large metro areas are expected to see slower growth rates compared to previous years.
- Non Metro The rest of the state, as a whole, is expected to be stagnant in 2017, as they are waiting on conditions to improve in agriculture, oil, and manufacturing.





Forecast - 2018 employment outlook is mixed

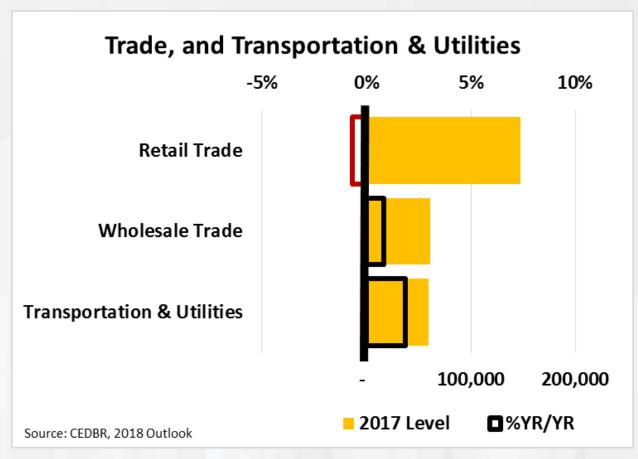


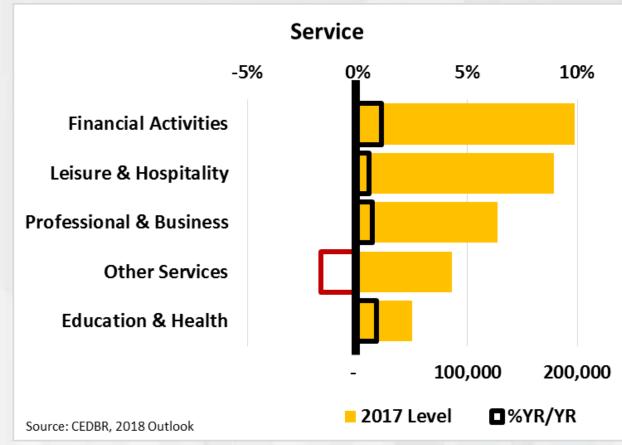
- Retail Trade out migration, changing preferences, and negative expectations are all weighing on employment growth.
- Transportation & Utilities all of the growth is expected on the transportation and warehousing side. Employment within utilities has stalled since 2015.





Forecast - 2018 employment outlook is mixed

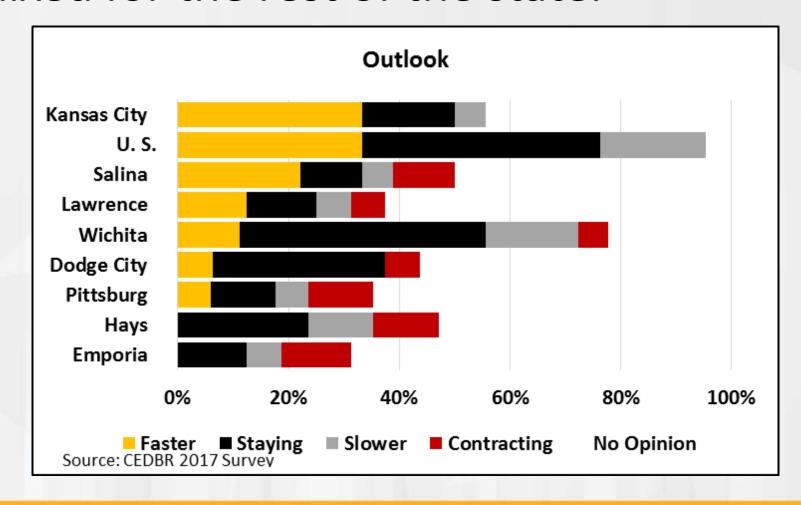








Respondents are optimistic about KC, and negative to mixed for the rest of the state.







Optimism abounds!

