

#### **Industrial Research**

February 13, 2019

### 2019 US Economic & Transportation Outlook

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Please refer to Appendix – Important Disclosures and Analyst Certification



# 2018 in Review; A Preview of 2019 And Thinking Beyond the Cycle



"The farther backward you can look, the farther forward you are likely to see."

Winston Churchill

### Three key focal points:

- 2018 began with such optimism, and ended with such fear.
- Will 2019 be a recession year?
- While economic growth slows, the pace of change in the logistics industry has arguably never been faster.



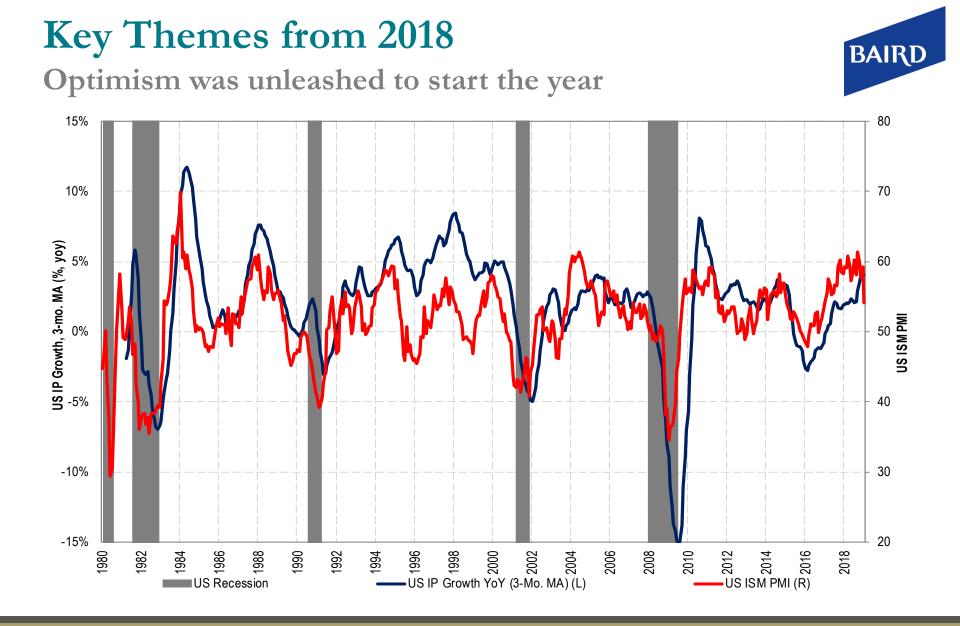
### Optimism was unleashed to start the year.

- Cycle-high readings in Industrial and Retail/Consumer end markets
- Robust (record?) freight rate increases during 2018's bid season

### However, "peak growth" concerns developed...

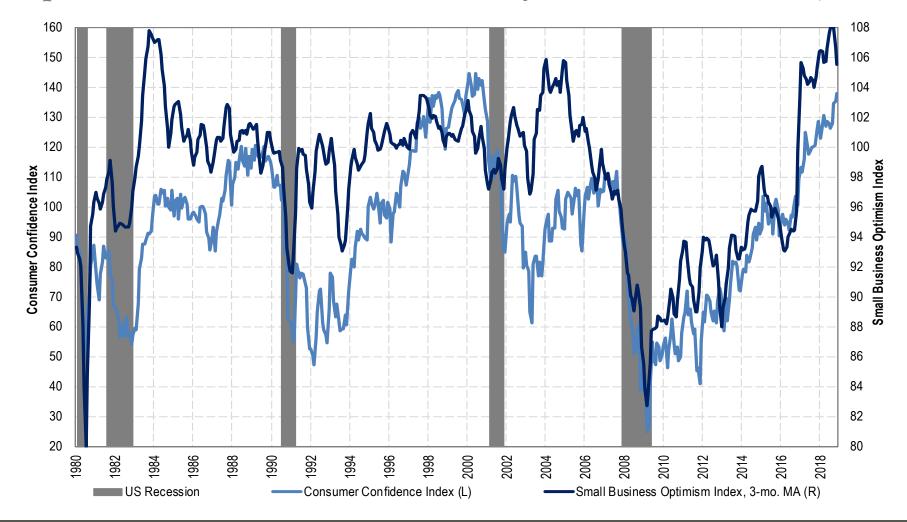
- Class 8 capacity growth
- Decoupling of US and global growth (amplified by uncertainty from US-China tariff dispute)

### ...and quickly transitioned to recession fears to finish the year.

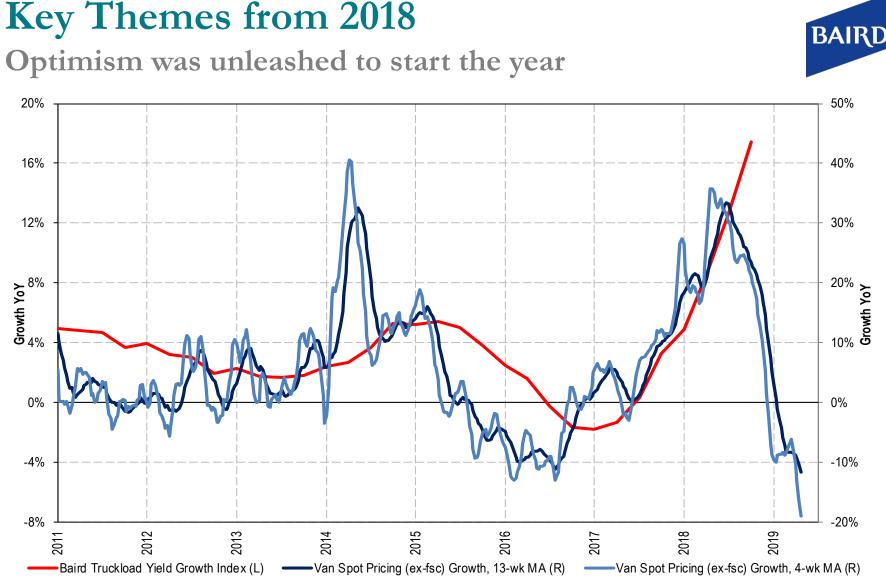


Source: Blue Chip, Federal Reserve, ISM, NBER

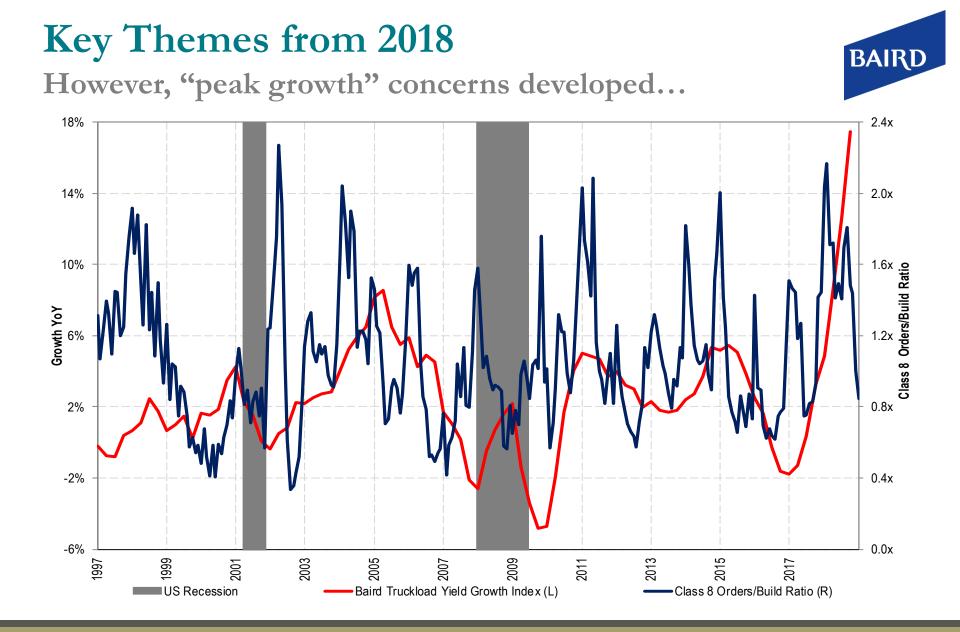
Optimism was unleashed to start the year





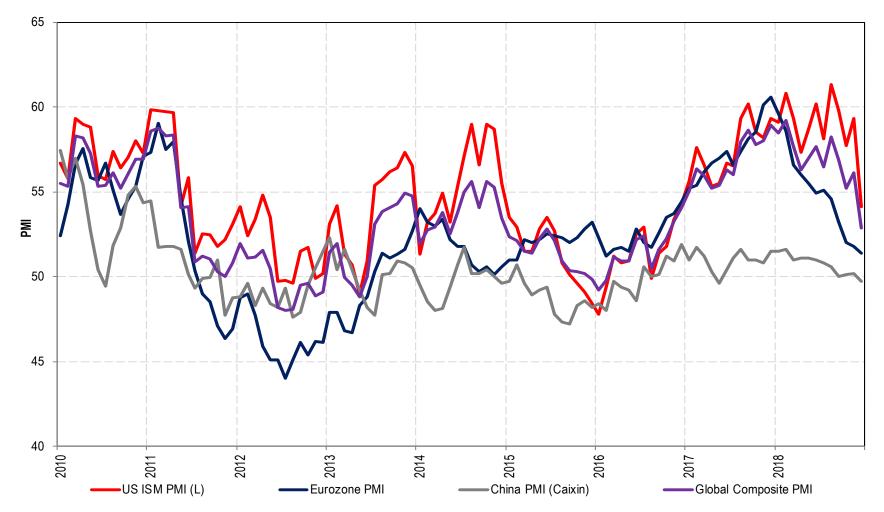


#### Source: Internet Truckstop, Baird Estimates



#### Source: ACT Research, NBER

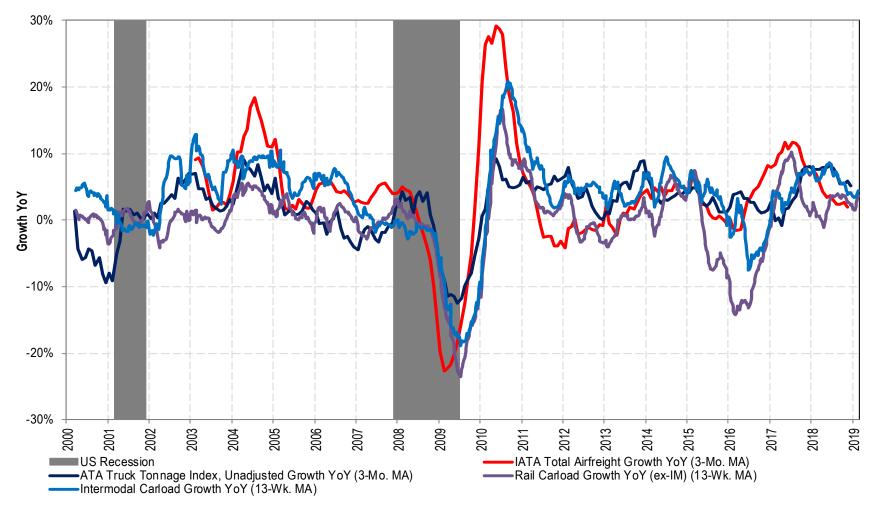
However, "peak growth" concerns developed...



Source: ISM, Markit



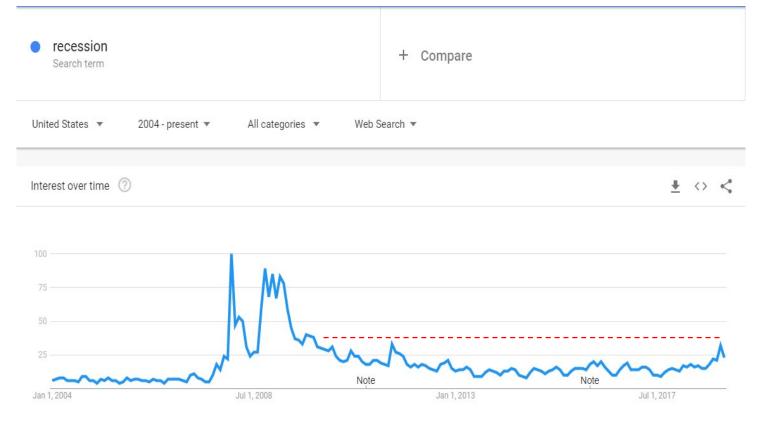
However, "peak growth" concerns developed...



Source: AAR, ATA, IATA, Port Data

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# ...and quickly transitioned to recession fears to finish the year.





#### Source: Google Trends

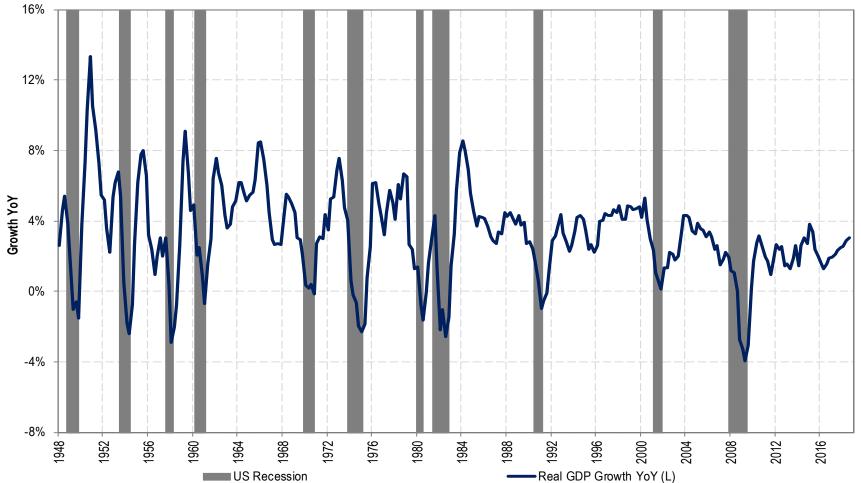


### Cycle concerns remain dominant.

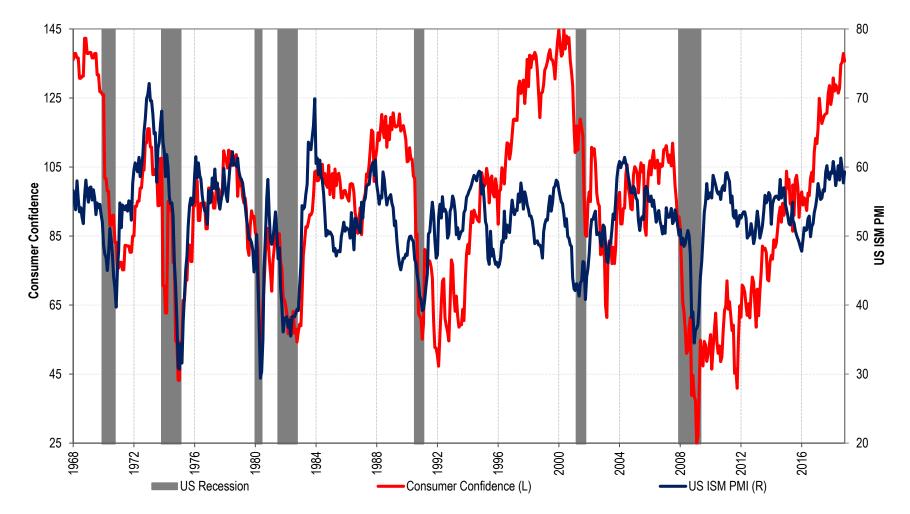
• Is this simply decelerating growth, or something more?

### Key points we're monitoring for 2H19 and the balance of the cycle:

- Interest rates
- USD
- Commodity prices
- Trade talks

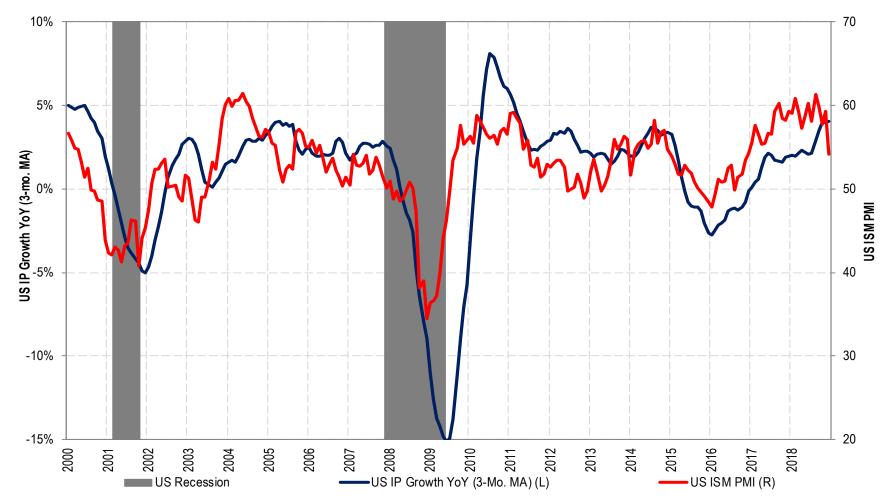


Not necessarily a "recession year."

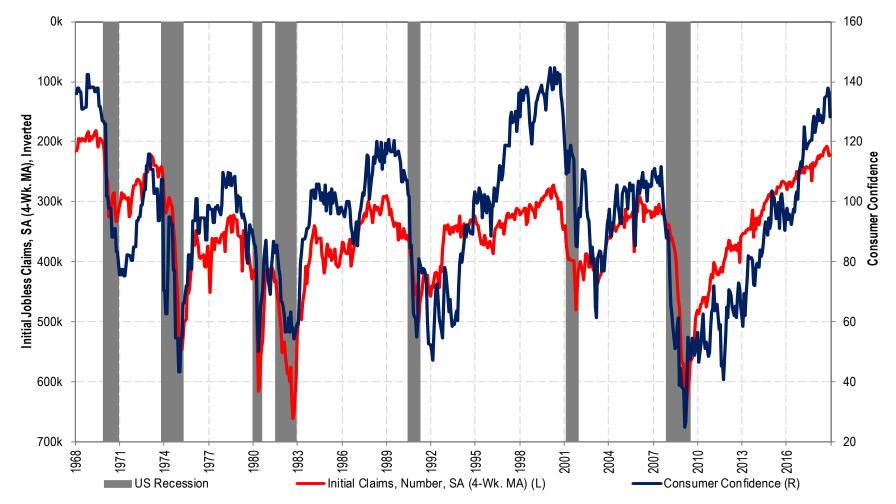


Source: ISM, US Census Bureau







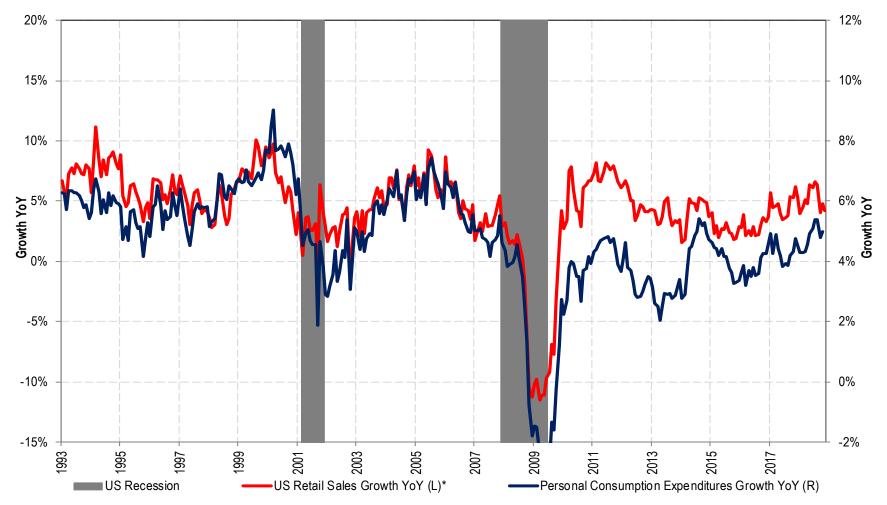




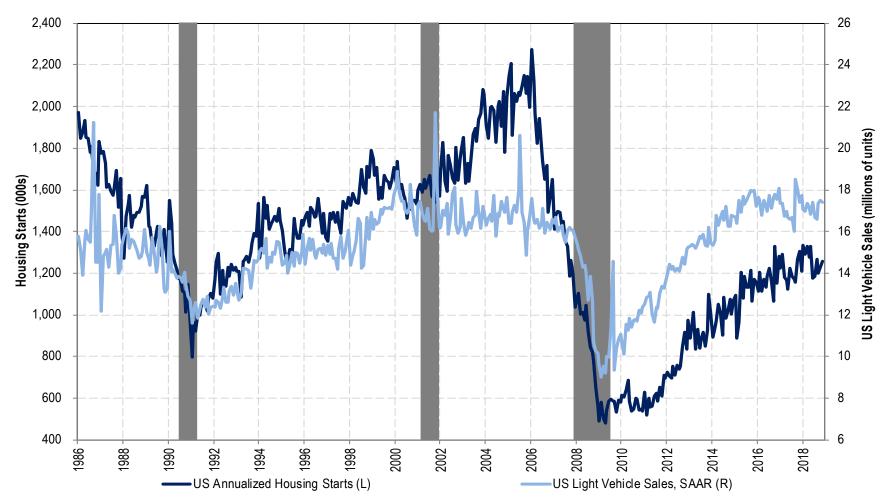


### Not necessarily a "recession year."

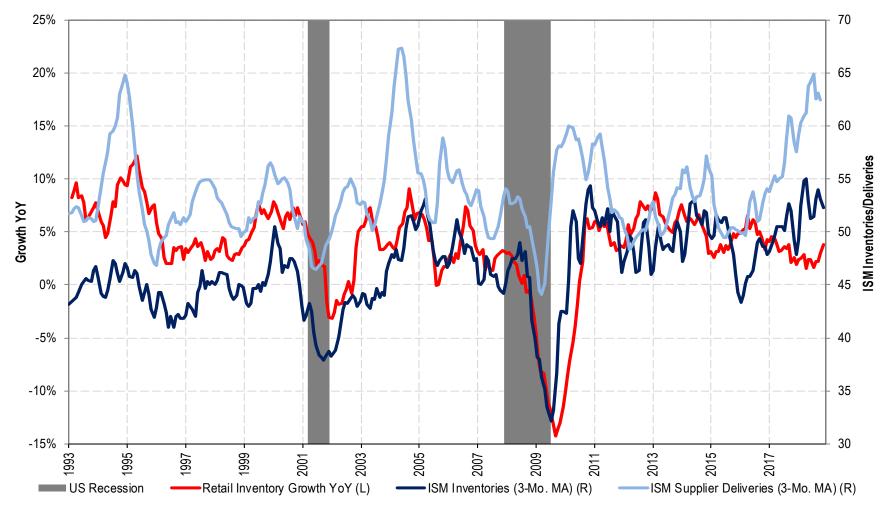




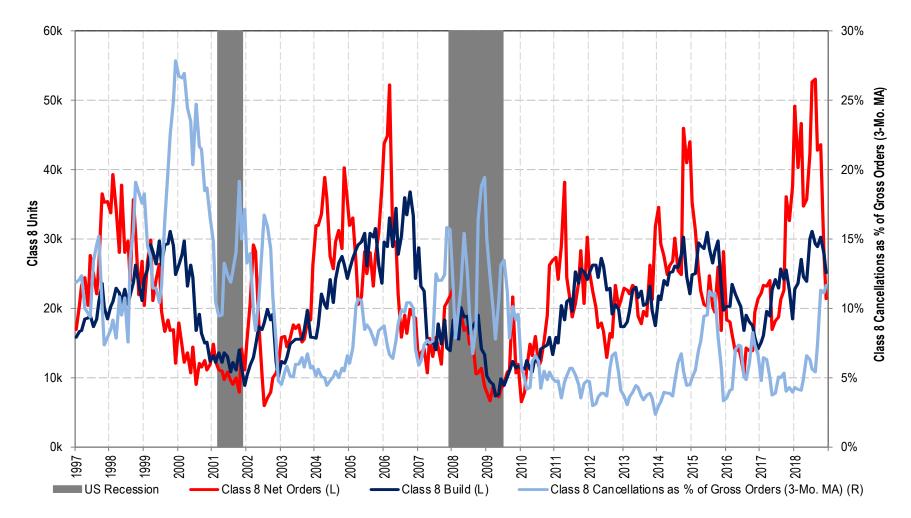
#### Source: FRED, US BEA







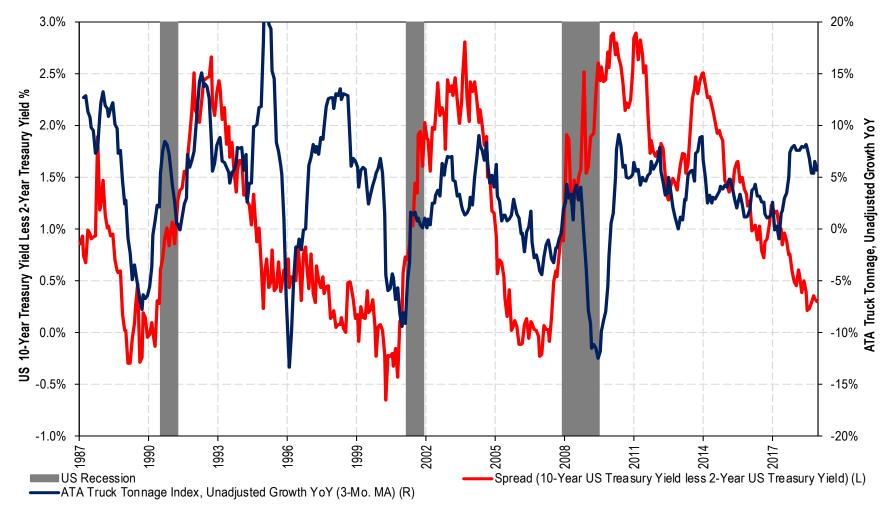






# **Key Themes During 2019**

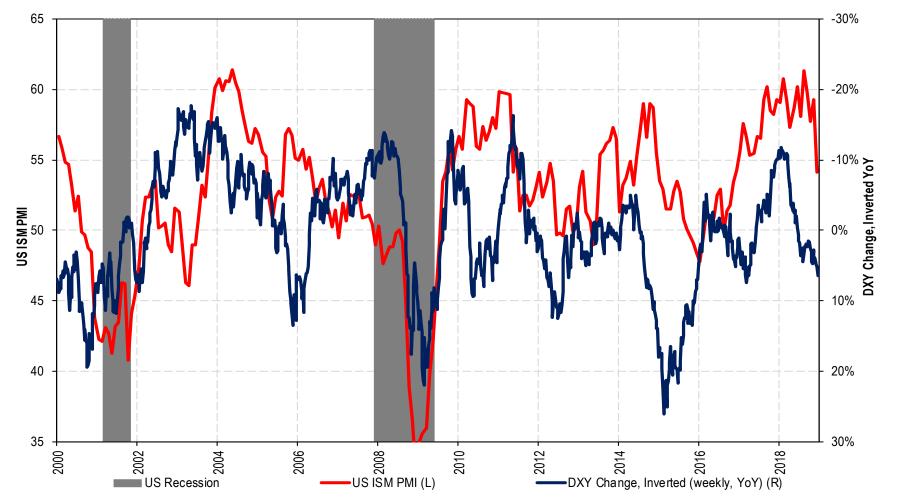
### Interest rates





### Key Themes During 2019 USD

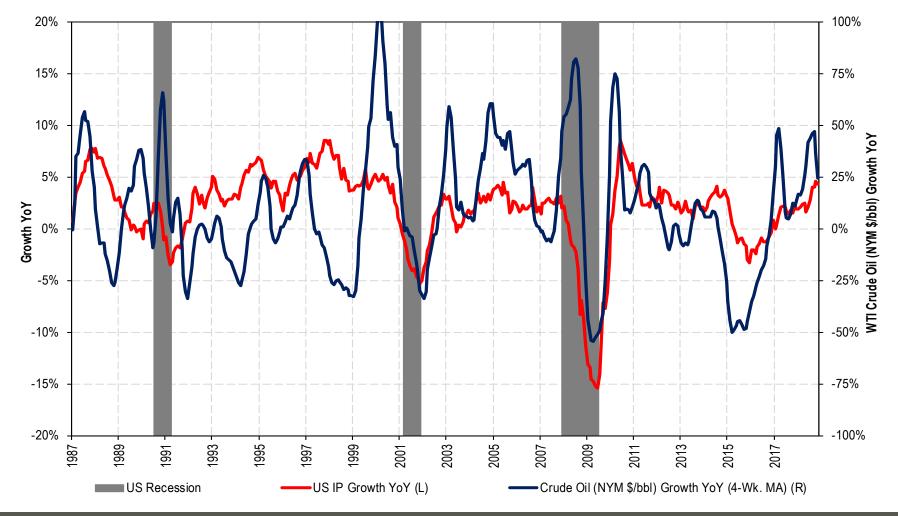




Source: FactSet, ISM

# Key Themes During 2019 Commodity prices

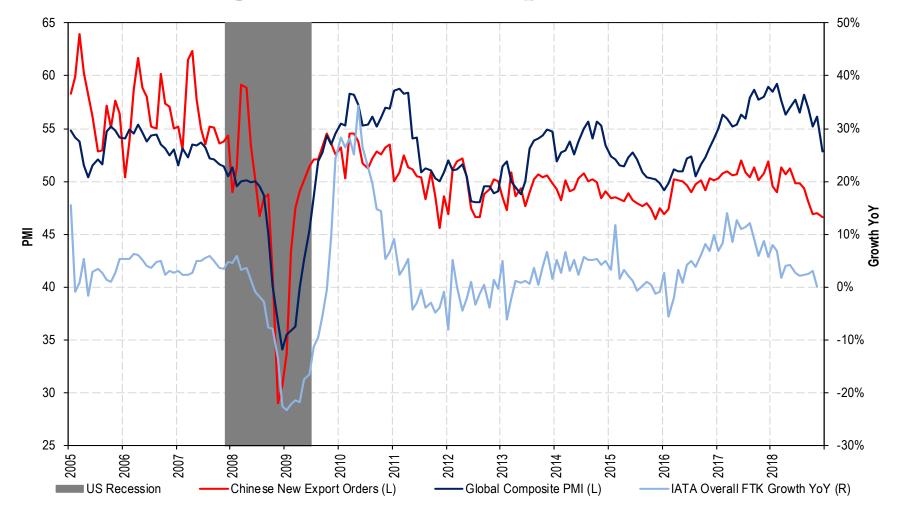




#### Source: FactSet, US Federal Reserve

# Key Themes During 2019

Trade talks and government leadership



Source: IATA, ISM



### Three Points to Takeaway



- 1. A lot of cycle-highs were made in 2018; growth rates will slow in 2019.
  - Consumer Confidence
  - Small Business Optimism
  - US ISM PMI
  - Truckload/freight rates
- 2. However, "peak growth" does not necessarily mean "peak cycle."
- 3. Late 2018's recession fears were credible but premature.
  - Is it possible to talk an economy into recession?

# Thinking Beyond the Cycle



### Key themes to watch in the coming years:

- Capacity growth (rolling stock, infrastructure and labor)
- Changing trade agreements (China, Mexico/Canada, EU)
- E-commerce's opportunities and threats ("Final Mile" and Amazon friends or foes?)
- Automation (transactions, transportation) and technology (machine learning/AI, blockchain)
- Convergence of operating models and consolidation

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