

Consumer Discretionary A and Real Estate

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Agenda



Consumer Discretionary A

Real Estate

Current Portfolio Analysis

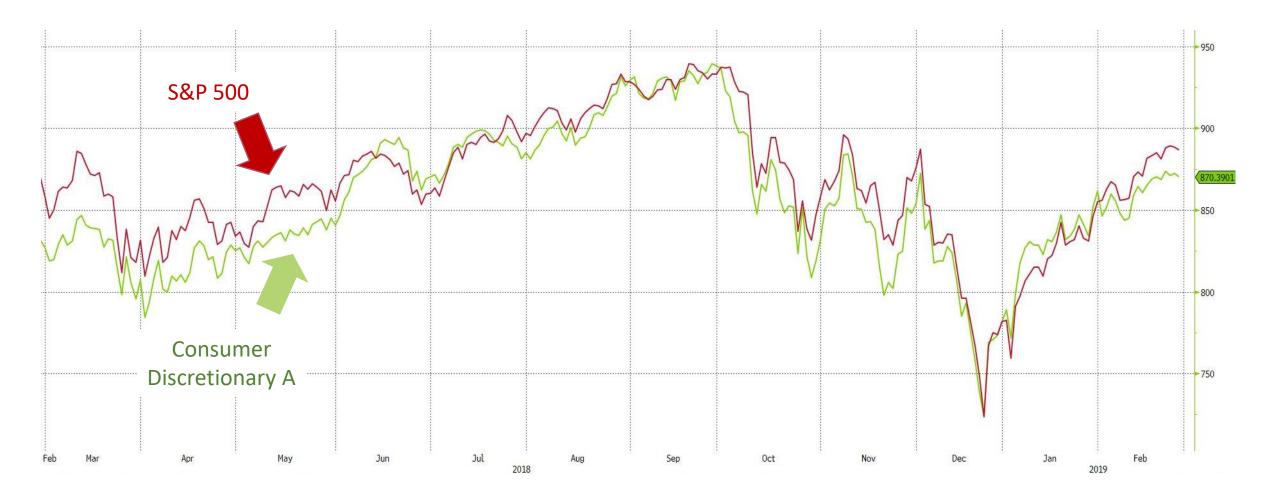
Questions



Consumer **Discretionary A**

Stock Comparison





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Top 5 Holdings





Sub-Sector Overview



Commercial
Supplies and
Services

Office
Furnishings &
Supplies

Cleaning, security, payroll, equipment rentals Auto & Components

Auto parts

Auto manufacturers

Apparel and Textile Products

Global ERP software

Better understanding of marketing strategies

Consumer Discretionary A Key Drivers



Changing Consumer Spending Habits

Low Unemployment Rate

Low Cost of Energy

Changing Consumer Spending Habits



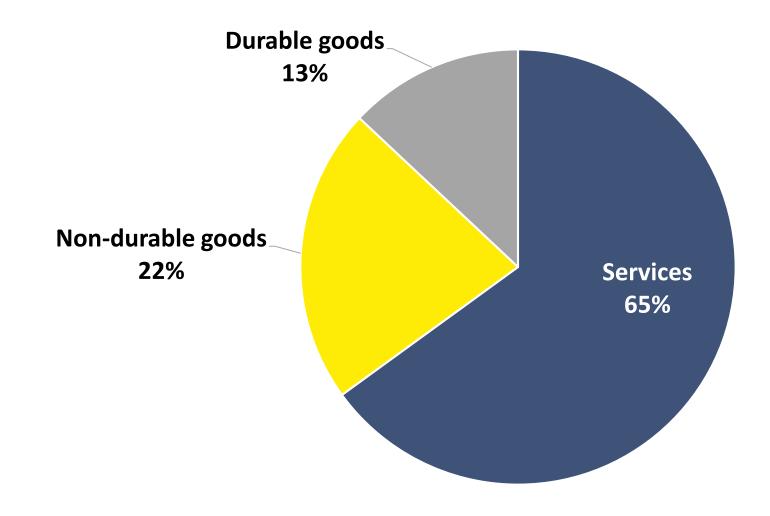
Transition from in-store to online

Spending less on household goods

Personal Consumer Expenditure Index

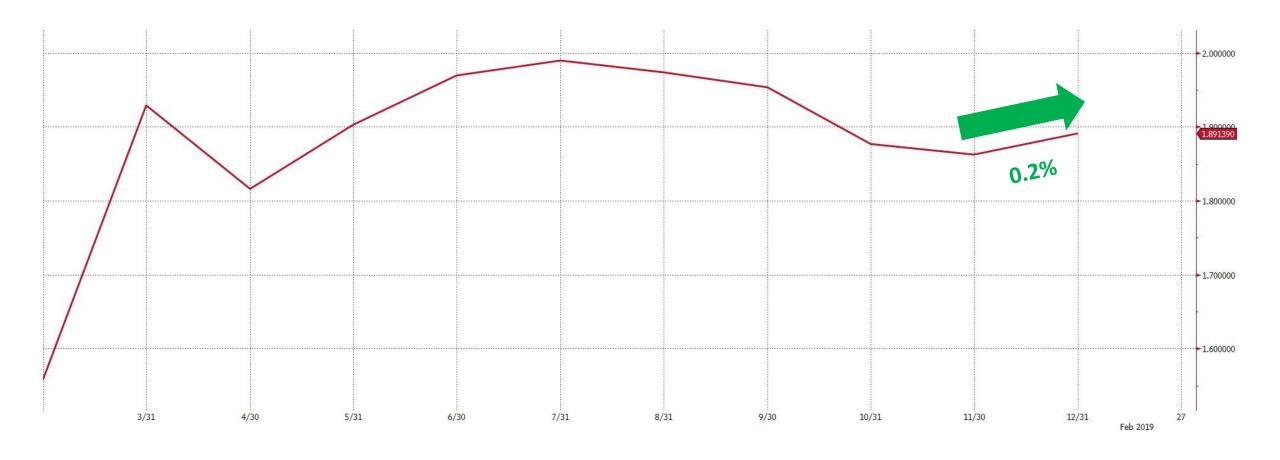
PCE Breakdown





PCE Growth





Low Unemployment Rate



Lowest since 2000 (3.9%)

Wage flexibility

11

Consumer confidence

Low Cost of Energy



Over supply of oil



Low oil prices

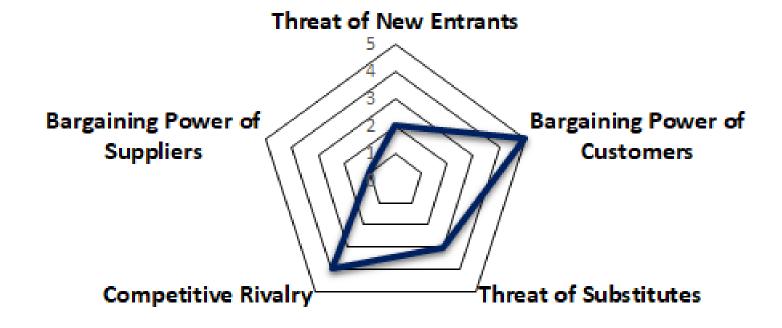


Stabilizing prices in fall

Porters 5-Forces Analysis



Porters 5-Forces





Real Estate

Top 5 Holdings





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Real Estate Key Drivers



Interest Rates

- FED rose rates from 2.25% to 2.5%
- FED planed two more increases in 2019

Residential Real Estate

- On-Campus Housing
- Older Single-Family Homes
- Downsizing

Sub-Sector Overview



Retail Real Estate

- 17%
- Malls
- GroceryStores
- Big Box Retailers

Residential Real Estate

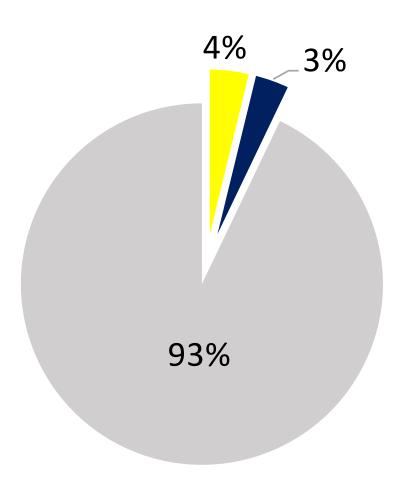
- 14%
- Apartments Buildings
- Houses
- CollegeDorms

Infrastructure

- 11%
- Warehouses
- DistributionCenters

Current Portfolio Holdings





Consumer Discretionary A

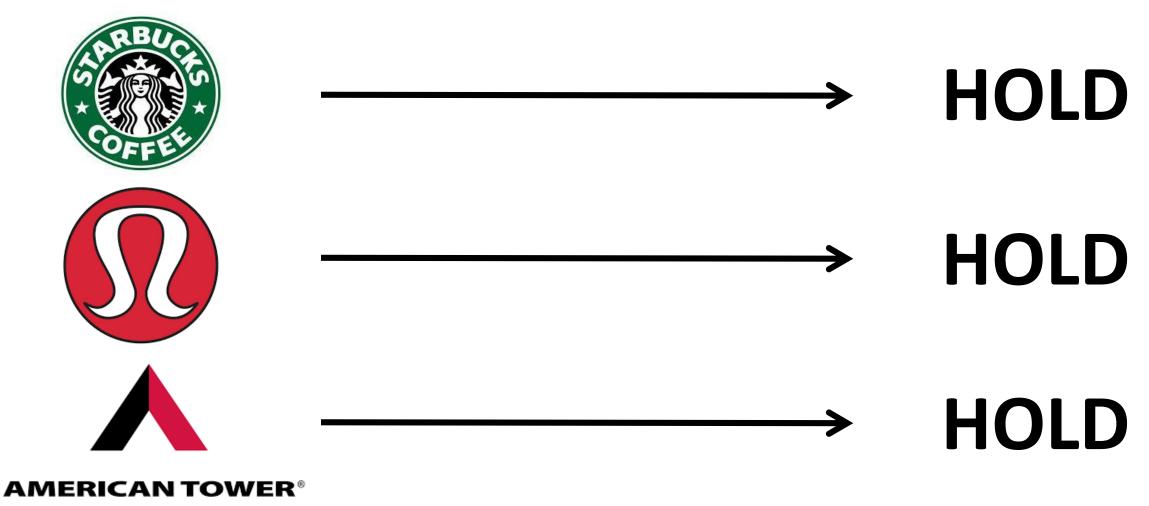
Real Estate

Others

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Recommendations





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Summary of Key Drivers



Consumer **Discretionary**

Real Estate

- Changing Consumer Spending Habits
- Low Unemployment Rate
- Low Cost of Energy
- Interest Rates
- Residential Real Estate



Questions