# Black Swan Events

Retail Construction's Future?



# Covid-19 Outcomes Vary Widely

- Original Forecast for United States:
- February 28, 2020: 2,200,000 deaths and 60% of population infected (Without significant measures)
- March 30, 2020: 200,000 deaths
- April 8, 2020: 60,000 deaths
- Are we flattening the curve?

Total Confirmed Cases 1,498,833	Total Deaths 89,733	Total Recovered 337,074
432,438 United States	17,669 Italy	77,678 China
82,883 China	15,238 Spain	52,165 Spain

### Covid-19 Black Swan Event

# Financial Markets

- Recovery: How and When?
- Pricing future Profits
- Uncertainty
- Liquidity Rush

Bad News

- Partial Shuttering of our Economy
- Economic Interdependence (Daisy Chain)
- Fiscal Stimulus

## Covid-19 Black Swan Event

#### **Good New**

- Visible Economy
- Public Health Response
- Stimulus Response
  - Fiscal
  - Monetary
- Uncertainty Diminishing Quickly

#### Outlook

- April 30 begin return to normalcy in U.S.
- May 15 productive return
- Corporate Earnings will recover
- Stock Market 79% probability of return by end of year

## Global Supply Chain Concerns





### China is recovering

### **European Trading Partners**

#### **Good News**

- Heading toward 85% manufacturing capacity
- 90% of labor has returned

#### **Bad News**

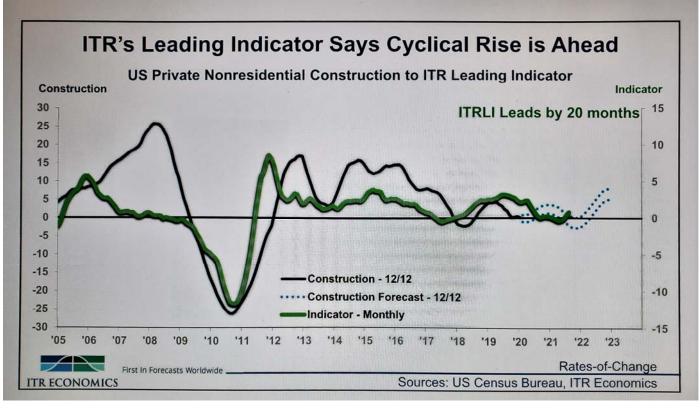
- Ports congestion
- China Economy is debt heavy



Retail Sales Trend

Improving

### US Private Nonresidential Construction



Market Diversification

Hot Markets:

Food & Beverage Data Storage Medical (Testing) Manufacturing

Flat Markets:

Restaurant Retail Entertainment Office