MOODY'S ANALYTICS

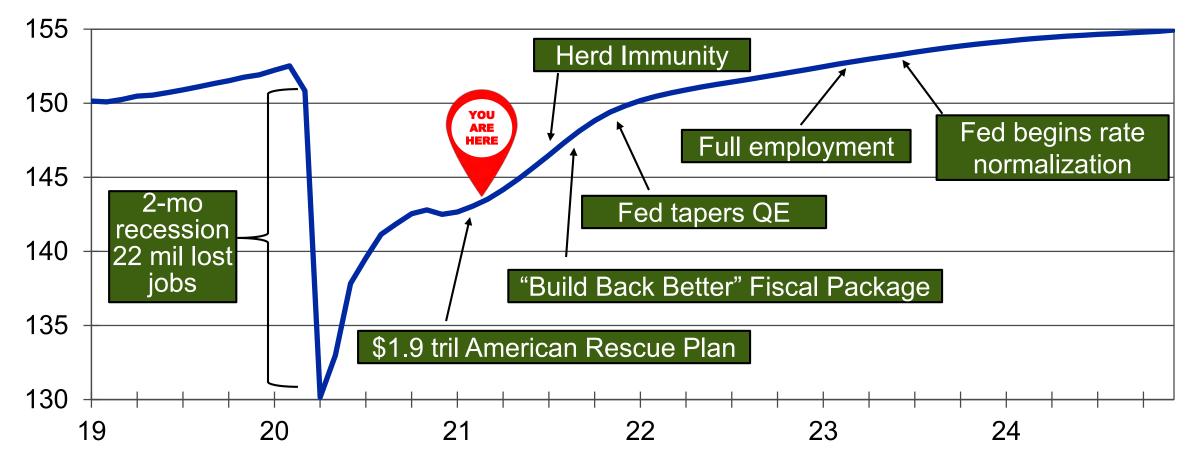
Better Faster Decisions

#### U.S. Economic Outlook

# Moody's Moody's Moody's **INVESTORS SERVICE ANALYTICS**

## The Pandemic Economy Roadmap

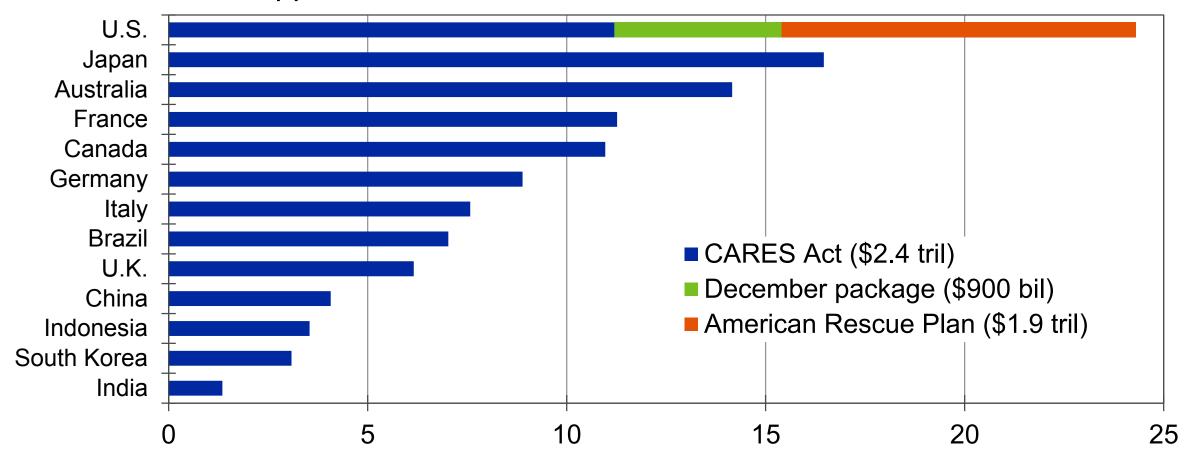
U.S. payroll employment, Moody's Analytics Baseline Scenario, mil



Sources: BLS, Moody's Analytics

### Record Level of Fiscal Support

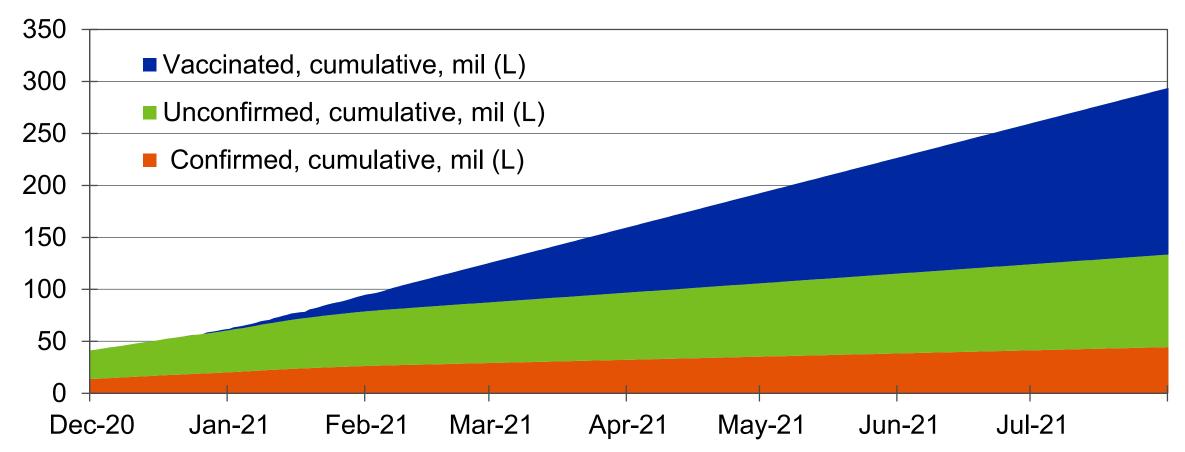
Pandemic fiscal support, % of 2019 GDP



Sources: BEA, Moody's Analytics

# Herd Immunity by Summer

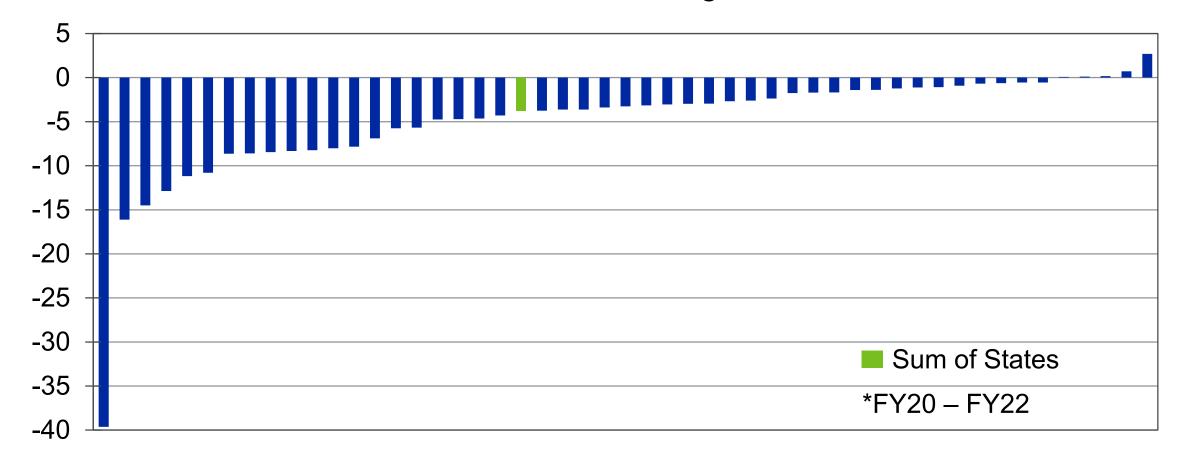
U.S., assumes 100k confirmed cases/1.6 mil vaccinations per day



Sources: Johns Hopkins CSSE COVID-19 Data Repository, Moody's Analytics

#### **Tremendous Differentiation Across States**

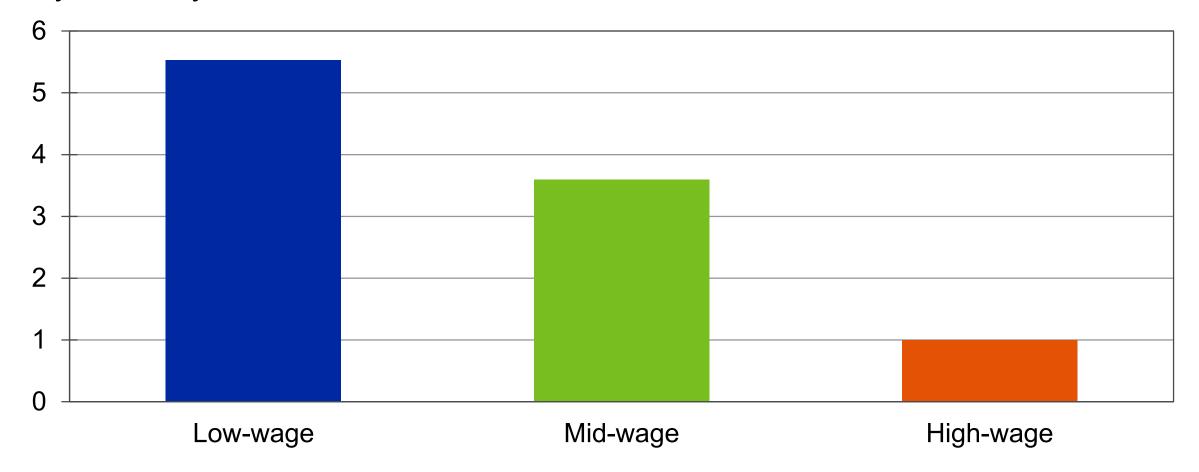
Annualized state revenue shortfalls\*, % of FY19 general fund



Sources: NASBO, Moody's Analytics

# High-Wage Earners Less Impacted

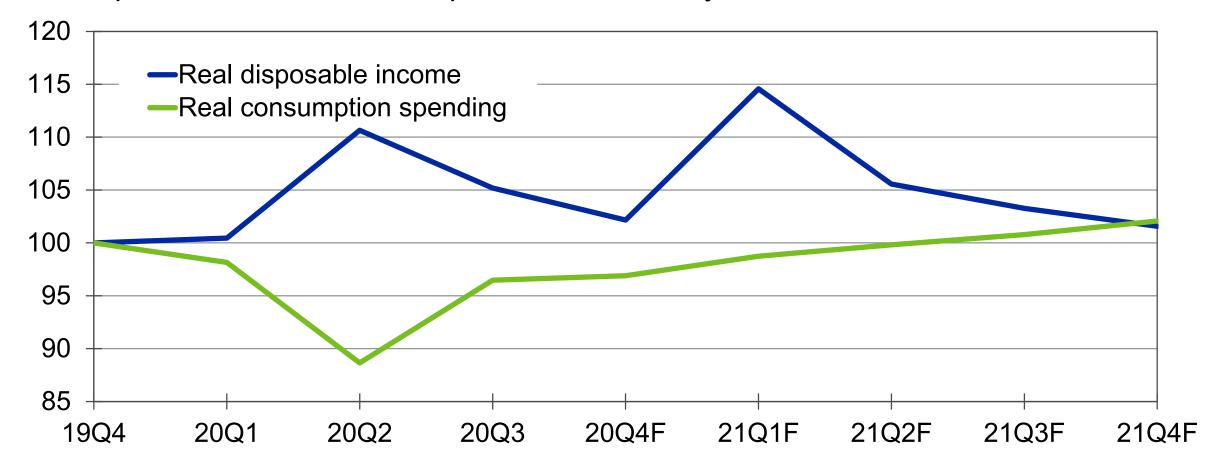
Payrolls not yet recovered since Feb 2020



Sources: BLS, Moody's Analytics

# Disruptions Damaged Spending, Not Incomes

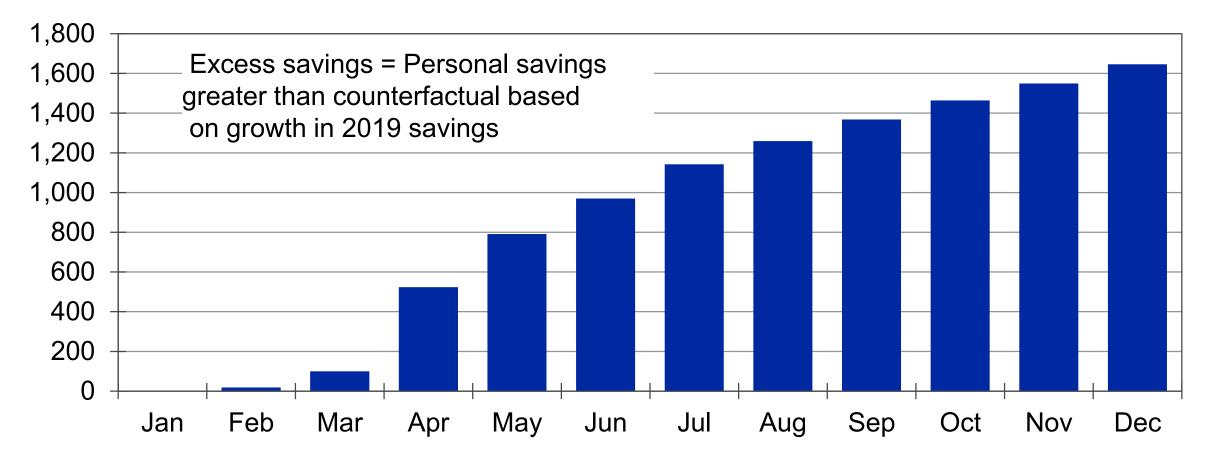
Per capita indices, COVID-19 pandemic recovery, 2019Q4=100



Sources: Moody's Analytics

## Plenty of Pent-up Demand

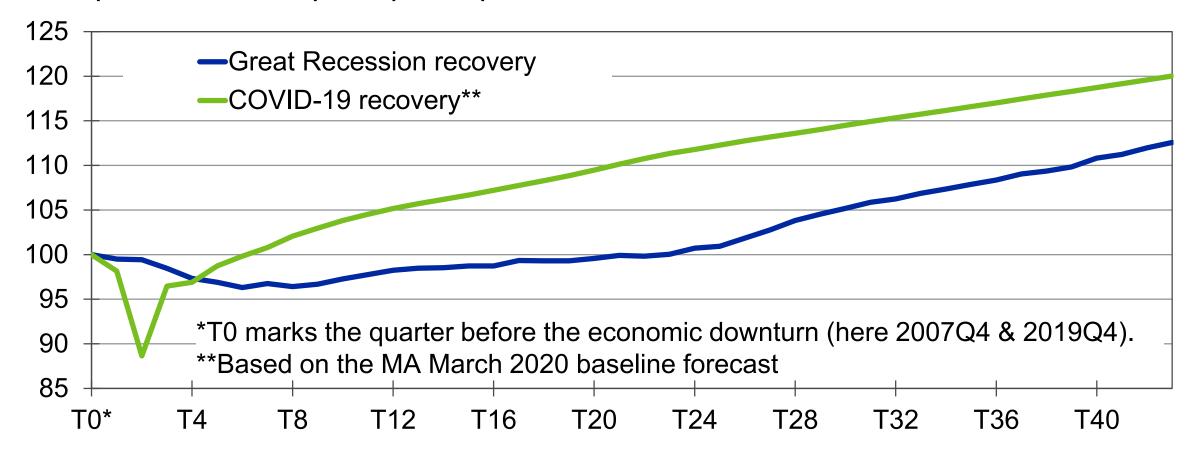
Per capita indices, COVID-19 pandemic recovery, 2019Q4=100



Sources: BEA, Moody's Analytics

#### Faster Rebound Ahead for Sales Taxes

Real private consumption per capita indices, T0\*=100

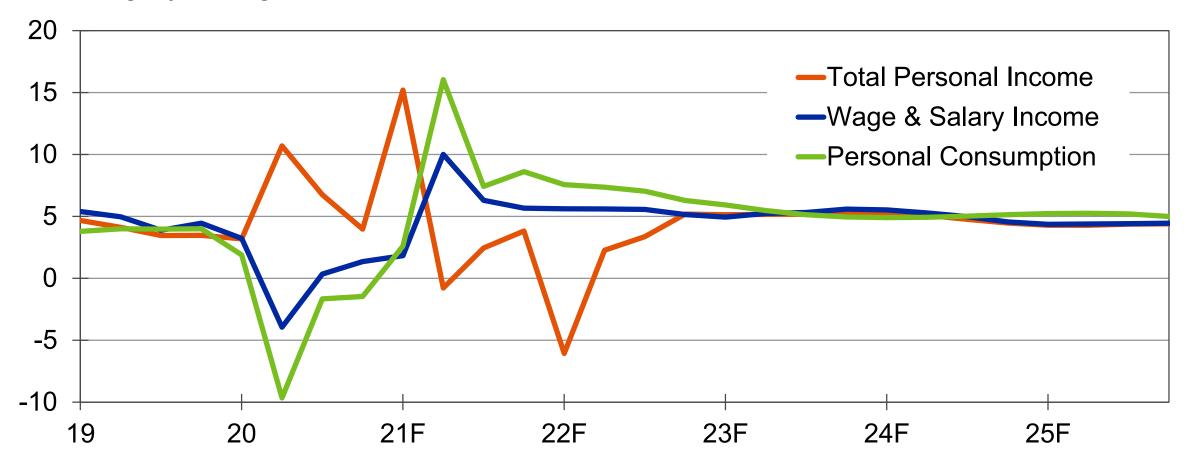


Sources: Moody's Analytics

MOODY'S ANALYTICS 10

# Sales Drivers Will Outperform Income Drivers

% change year ago



Sources: BEA, Moody's Analytics

MOODY'S ANALYTICS

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Better Faster Decisions

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