

What Happens Next? Taking Care of Renters After the Crisis

New Housing Solutions LIVE July 16, 2020

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DISCUSSION OUTLINE









Rent payment data & trends

Market deep dive

Policy considerations

Payment innovations

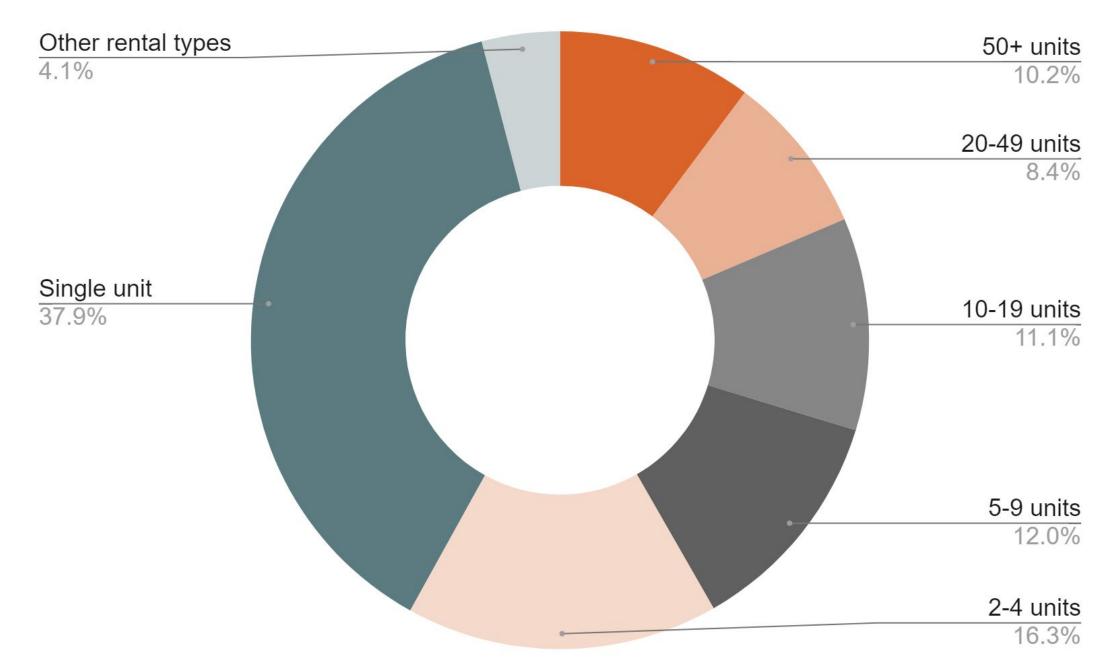




Part 1 Who Is Paying Rent?

Caitlin Walter, Ph.D. & Sarah Yaussi New Housing Solutions LIVE July 16, 2020

THE RENTAL MARKET IS BIG AND DIVERSE



NMHC RENT PAYMENT TRACKER

Powered by the five leading property management software providers and covering more than

11 million







METHODOLOGY

- Includes occupied professionally managed apartments
- Doesn't include subsidized housing, privatized military housing or purpose-built student housing
- Includes partial or full payments (partial payments only counted once per month)
- Units are located across the United States

PAYMENT TRENDS DURING COVID-19

Rent Payment Tracker: Full Month Results

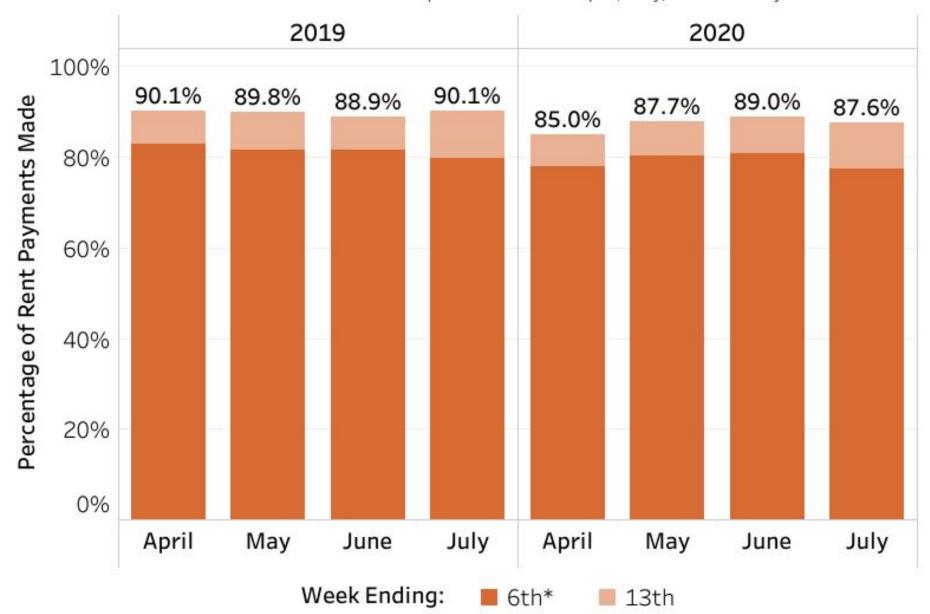
**Data collected from between 11.1 - 11.5 million apartment units in April, May, and June



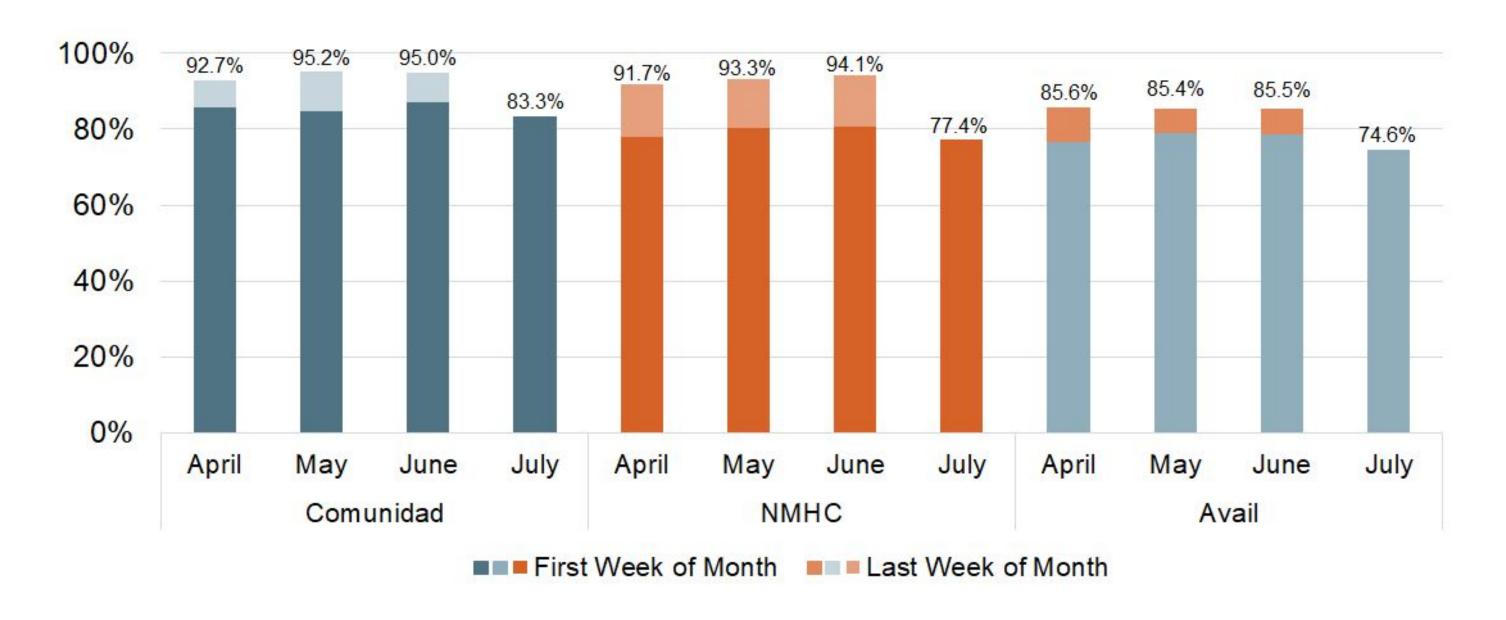
LATEST PAYMENT RESULTS

Rent Payment Tracker: Weekly Results

**Data collected from between 11.1 - 11.5 million apartment units in April, May, June and July



RENT PAYMENT TRACKER COMPARISONS



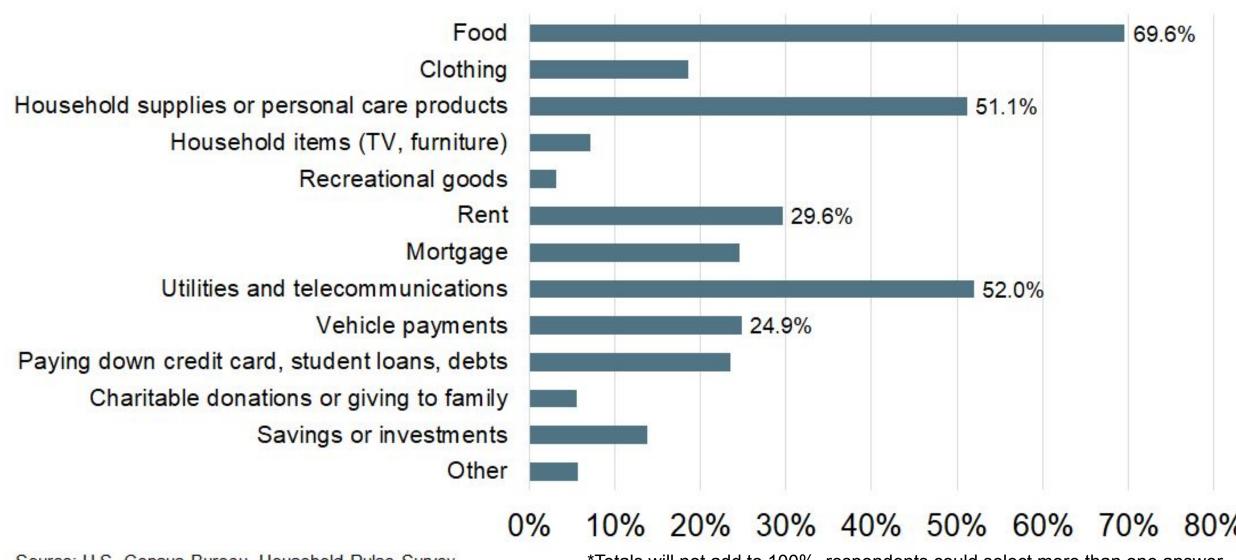


GOOD QUESTION

WE'RE IN A PANDEMIC AND A FINANCIAL CRISIS. WHY ARE RENT PAYMENT RATES THIS SOLID?

HOUSEHOLD STIMULUS USAGE OR INTENTION

(all households)



Source: U.S. Census Bureau, Household Pulse Survey

*Totals will not add to 100%, respondents could select more than one answer



RENT PAYMENT OPTIONS

- Flexible payment schedules

 Aligns rent payments with pay schedule
- Deferred rent payment plans

 Breaks up owed rent into installments to be paid over time
- Incentivized on-time payments

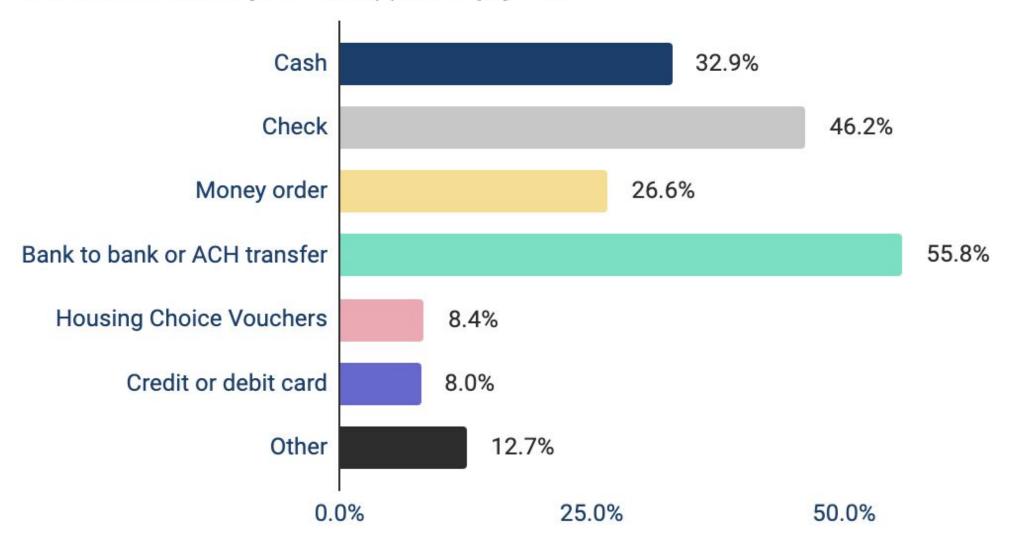
 Awards renter with a rent discount for paying rent on time and in full
- Security deposit conversions

 Allows dependable renters to use security deposit for rent
- Credit card payments

 Diversifies payment options for renter

PAYMENT METHOD (owner responses)

Select EACH method your tenant(s) use to pay rent.





75.0%

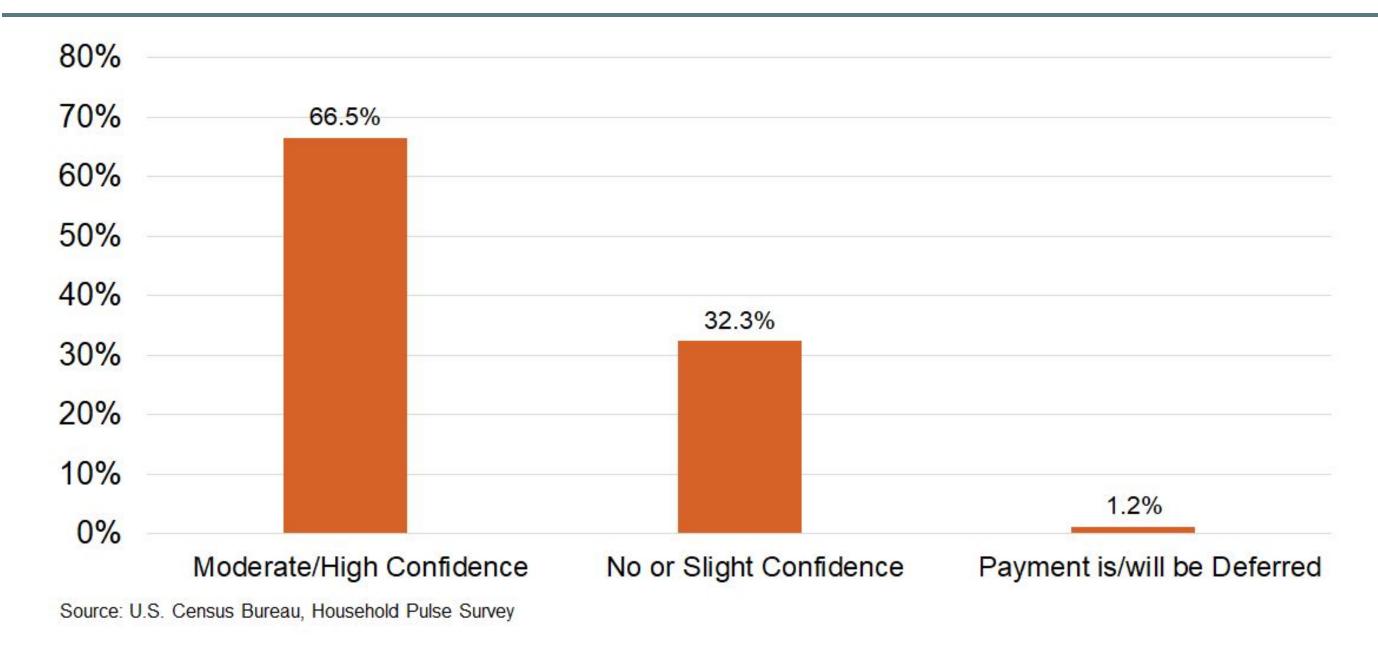
TRADITIONAL LEASING IS INFLEXIBLE





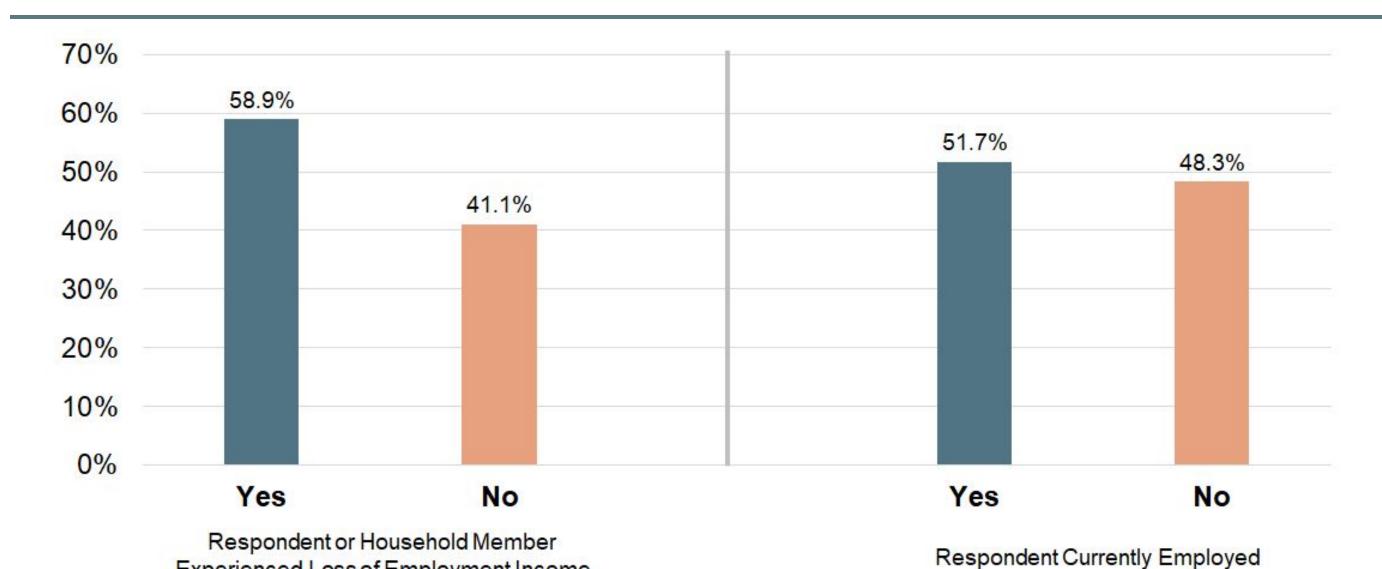


WILL YOU BE ABLE TO PAY NEXT MONTH'S RENT?





RENTER INCOME & JOB LOSS CHALLENGES



Source: U.S. Census Bureau, Household Pulse Survey

Experienced Loss of Employment Income





Part 2 What Else Is the Market Telling Us?

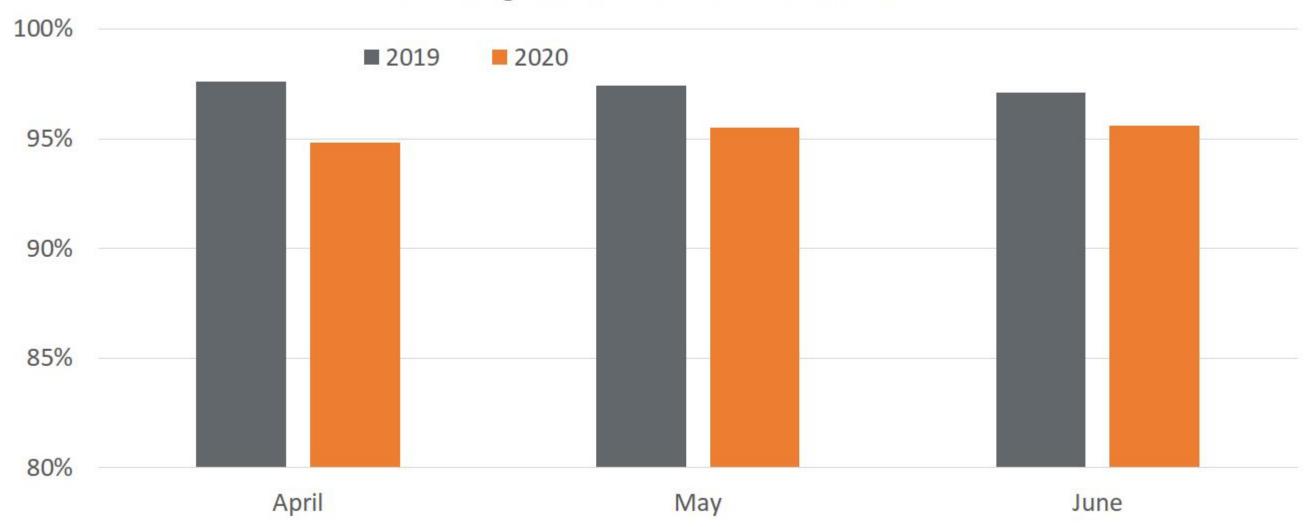
Jay Parsons, RealPage New Housing Solutions LIVE July 16, 2020

About RealPage

- Leading SAAS provider for rental housing property owners and managers
- •Servicing 13.5M rental housing units in the U.S.
- •Publicly traded (NASDAQ: RP) since 2010
- Based outside Dallas, TX
- •>7,000 employees across the globe
- Leading team of housing economists leveraging actual rent roll data

Rent Collections in Market-Rate Apartments

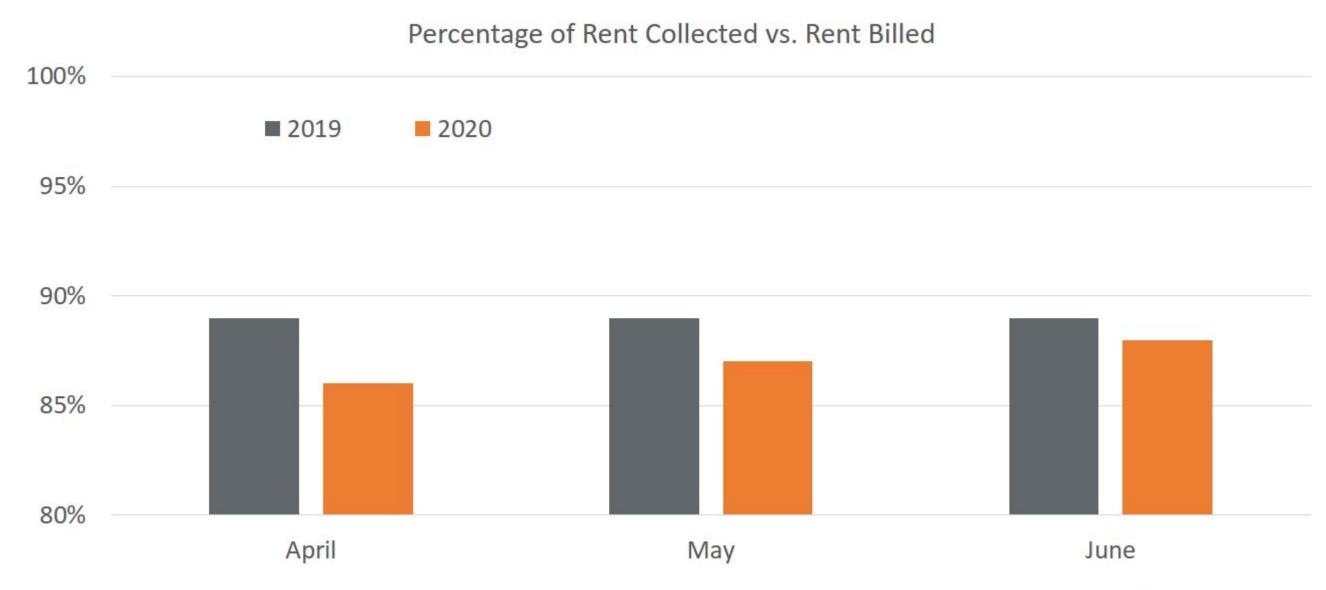
Percentage of Rent Collected vs. Rent Billed





^{*}Actual rent roll data based on millions of units running on RealPage systems

Rent Collections in Affordable Apartments





^{*}Actual rent roll data based on millions of units running on RealPage systems

Rent Payment & Collection Trends

- Few signs of distress in professionally managed apartments
- Smaller, mom-and-pop rentals appear to be most challenged
 - Freddie: 75% of properties in forbearance are SBLs (usually mom and pop)
- Big Gateway cities showing relatively larger drops in rent collection
- Payment plans widely offered, but not widely utilized
- Evictions remain very rare even where legally allowed
 - Princeton Evictions Lab: Evictions trending down even in cities without bans

.. REALPAGE YoY DECLINES in Rent Paid through July 13 Rank Metro % Paid New York, NY -5.6% 2 Las Vegas, NV -5.5% 3 -4.8% Los Angeles, CA 4 Seattle, WA -4.7% 5 West Palm Beach, FL -4.3% 6 San Jose, CA -3.8% Fort Lauderdale, FL -3.4% 8 Indianapolis, IN -3.4% 9 Orlando, FL -3.4% 10 -3.3% Sacramento, CA 11 Anaheim, CA -3.2%

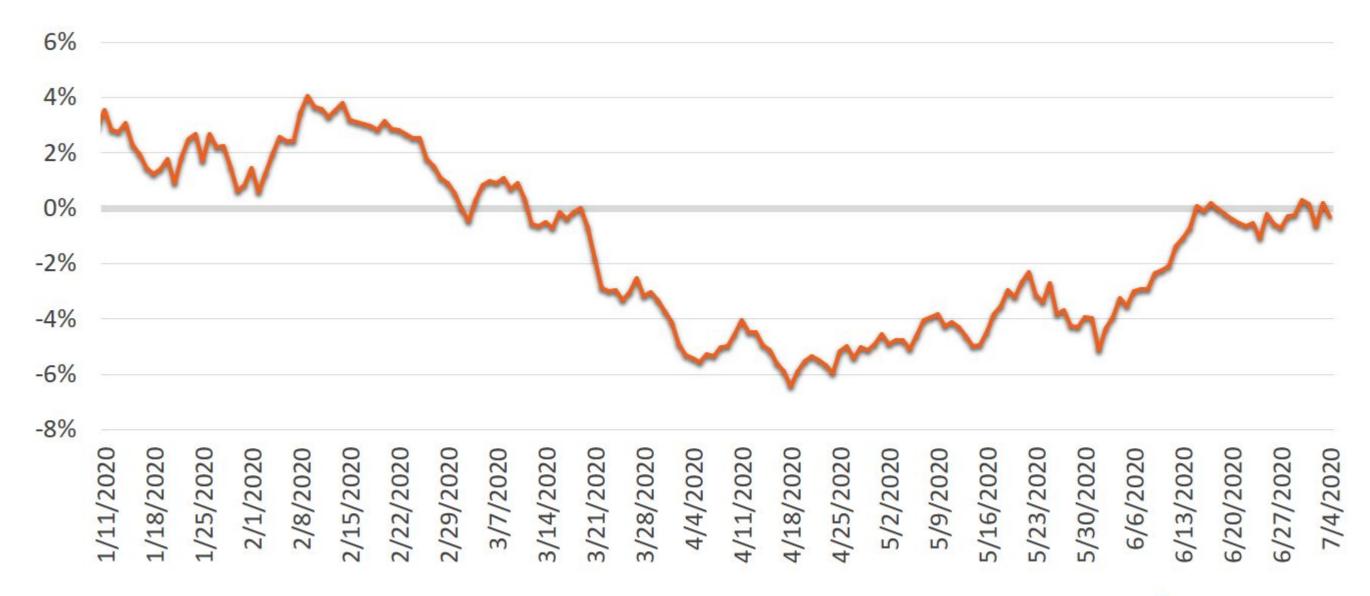


New Lease Signings are Way Up in Market-Rate





New Lease Signings are Way Up in Market-Rate





JUNE EXECUTED NEW LEASE RENT CHANGE BY METRO

Growth >3%

Columbus

Greensboro

Memphis

Milwaukee

Nashville

Riverside

St. Louis

Tampa

Virginia Beach

Growth 1-3%

Anaheim

Chicago

Cincinnati

Detroit

Indianapolis

Jacksonville

Kansas City

Phoenix

Pittsburgh

Salt Lake City

West Palm Beach

Flat

Baltimore

Dallas

Fort Worth

Philadelphia

Cuts 1-3%

Atlanta

Austin

Charlotte

Cleveland

Denver

Fort Lauderdale

Houston

Las Vegas

Miami

New York

Orlando

Portland

Raleigh/Durham

Sacramento

San Antonio

San Diego

Seattle

Cuts >3%

Boston

Los Angeles

Minneapolis

Newark

Oakland

Providence

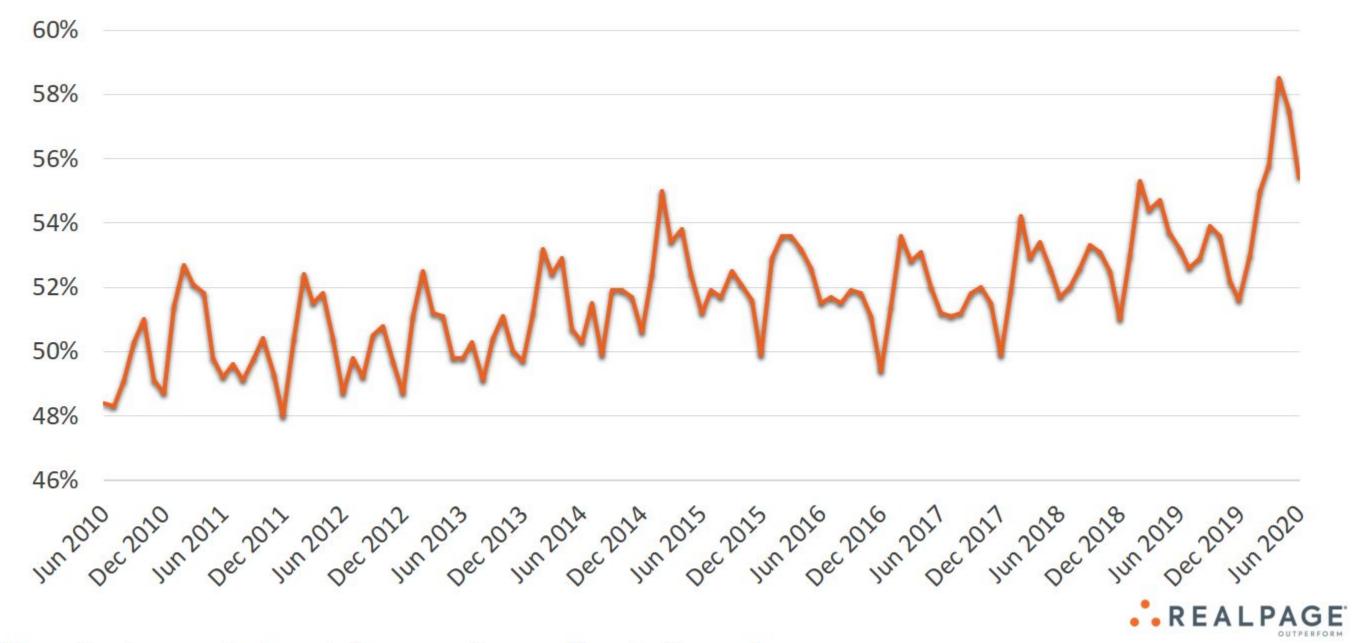
San Francisco

San Jose

Washington



Apartment Retention at All-Time Highs



^{*}Share of renters renewing leases in the same unit, sourced from RealPage systems

Renters Renewing Leases Getting Favorable Deals





^{*}Rolling seven-day averages, same-store basis, sourced from RealPage systems

COVID-19 Altered Lease Term Lengths



^{*}Leases signed in June by year, sourced from RealPage systems

Real Solutions for Real Challenges

1. The looming "Eviction Tsunami" is unlikely to arrive

- Housing challenges are very real, but bad data is shifting attention away from lasting solutions
- Widely cited study from Aspen Institute forecasting 20M evictions assumes 25-30% unemployment
- Widely cited study from Amherst was taken out of context in reports suggesting 28M renters at risk
- Rent collections remain healthy; delinquencies close to normal
- State and local moratoriums are widespread, particularly in the more challenged big coastal cities
- Evictions remain rare even where legally allowed; property managers very reluctant to evict
- Congress *should* eventually figure out solution for expiring federal unemployment benefits

2. Rent affordability conversations must be focused on the true problems

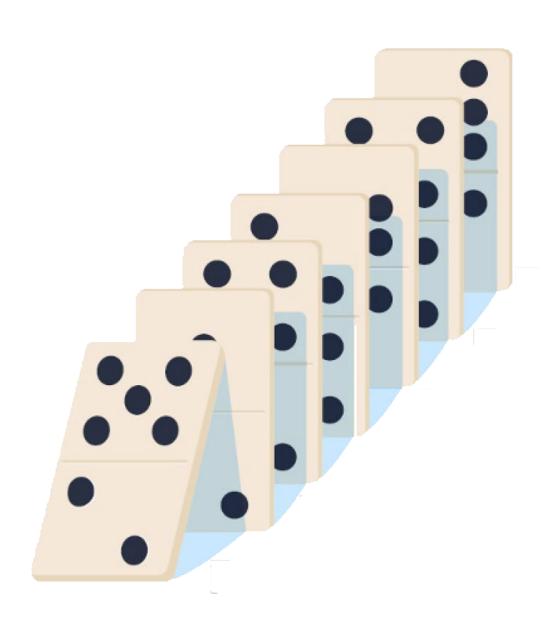
- Targeted rent subsidies program could be win/win for short term, but doesn't solve structural problem
- Lack of designated affordable housing supply
- Lack of government support (local and federal) to increase affordable rental stock



Part 3 Where Does Policy Fit In?

Kimble Ratliff, NMHC New Housing Solutions LIVE July 16, 2020

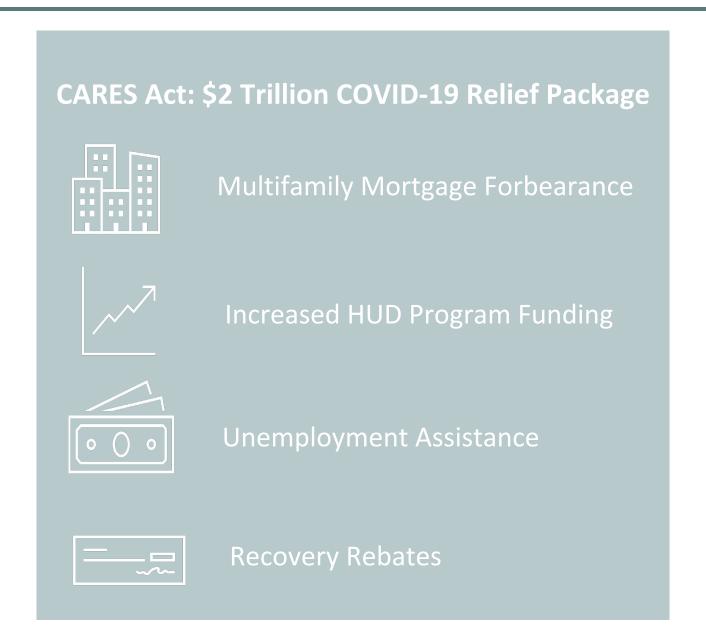
DOMINO EFFECT: WHEN RENT PAYMENTS STOP, COMMUNITIES SUFFER



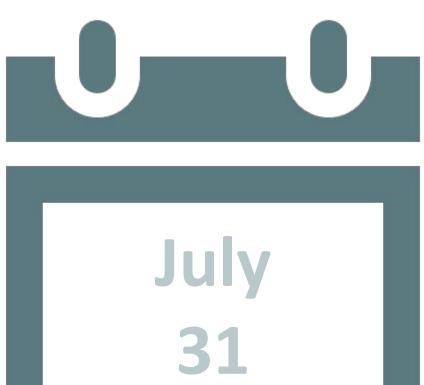
- 1 Rent Payments Stop
- Property owner and manager companies can't afford safety & maintenance
- Tens of thousands of apartment industry jobs lost
- \$58 billion in property taxes dry up and government services like education, police and fire are cut
- Property owners default on their mortgages, nearly \$1 trillion of which is backed by the federal government
- The financial system begins 2008 Great Recession-style collapse
- 7 American taxpayers could be on the hook for more bailouts



HOW THE FEDERAL GOVERNMENT HAS SUPPORTED RENTERS

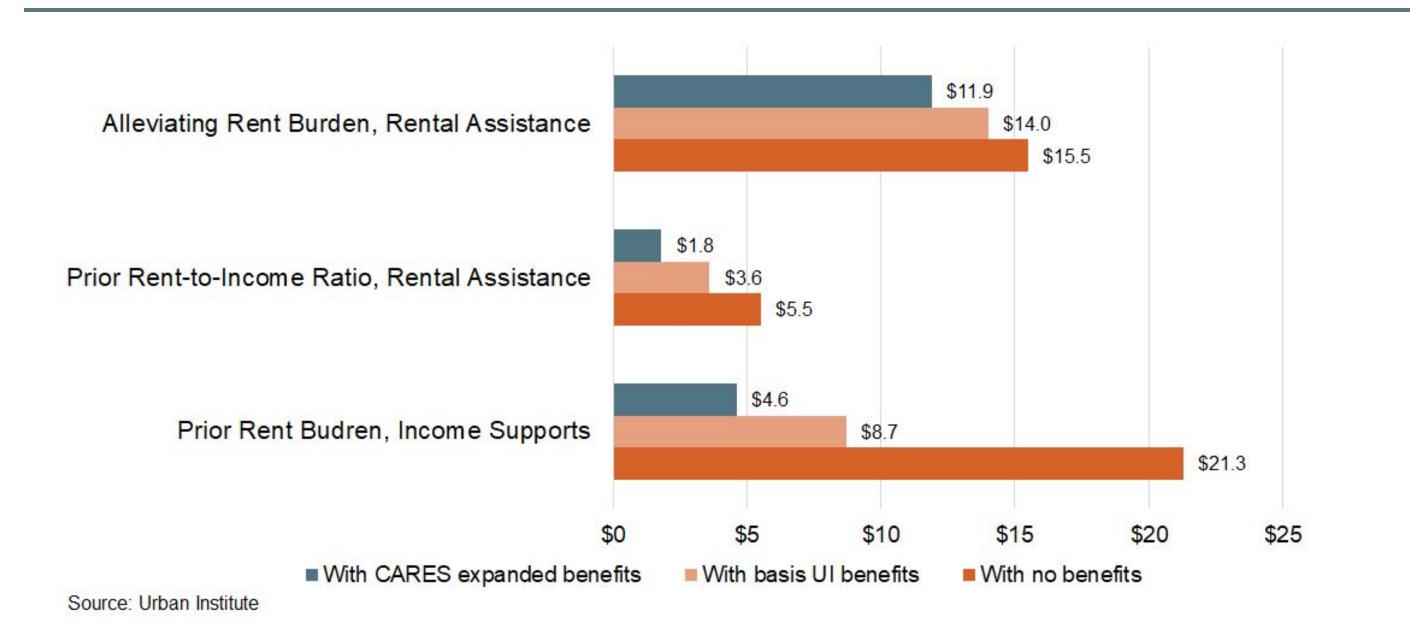


Some of these assistance measures are set to expire, leaving many without the means to make ends meet.





COST TO SUPPORT RENTERS THROUGH COVID-19 (\$ BILLIONS)







Part 4

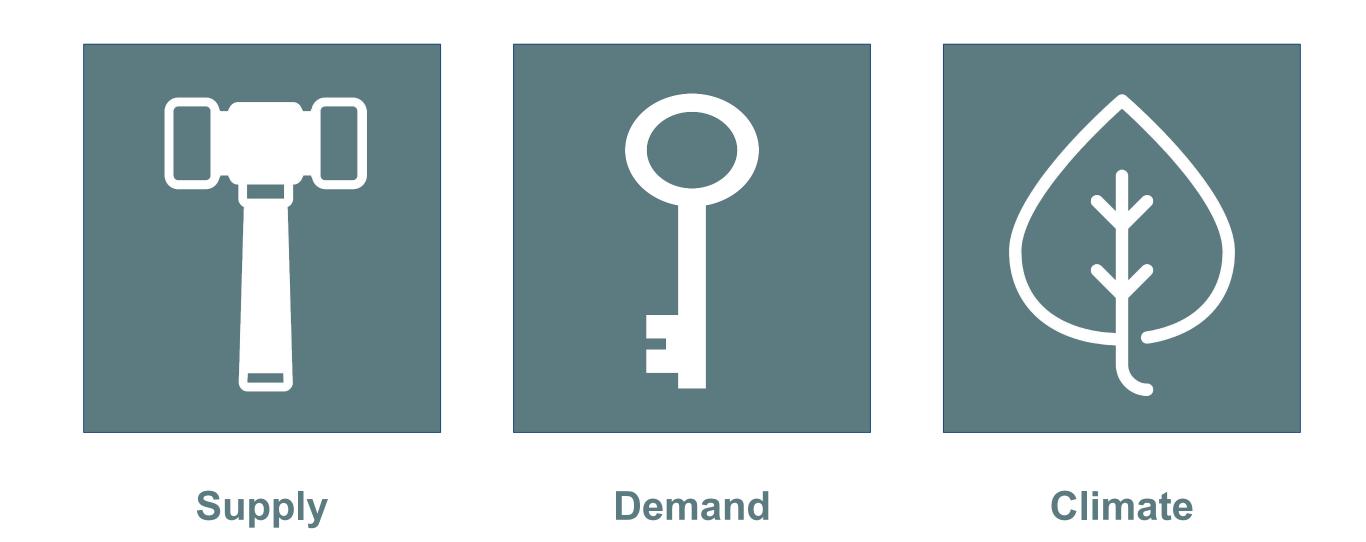
Can Innovation Help?

Matt Hoffman, Housing Tech Ventures New Housing Solutions LIVE July 16, 2020

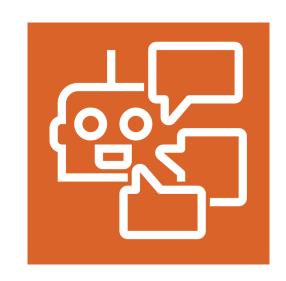
3 MASSIVE PROBLEMS FOR AFFORDABILITY

REGULATION, REGULATION, REGULATION!

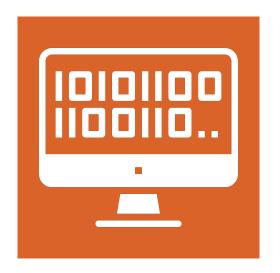
IT'S A HIGHLY RESTRICTIVE ENVIRONMENT



5 TECHNOLOGIES DRIVING INNOVATION



Machine learning & Al



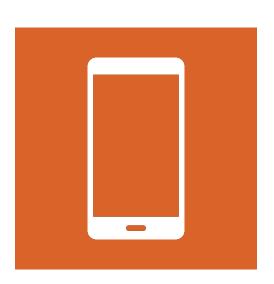
Big data



Cloud computing



Internet of Things

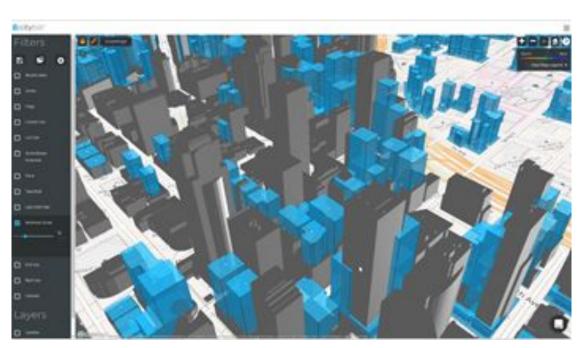


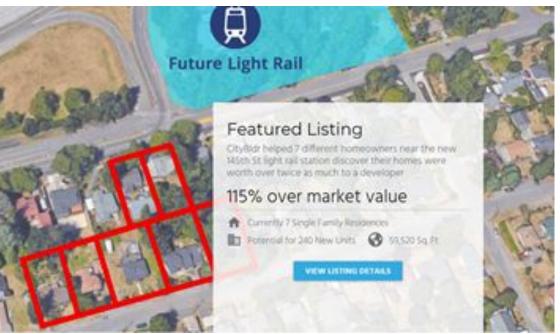
Mobile computing

MACHINE LEARNING & AI



Develop by-right more densely and enable highest and best use



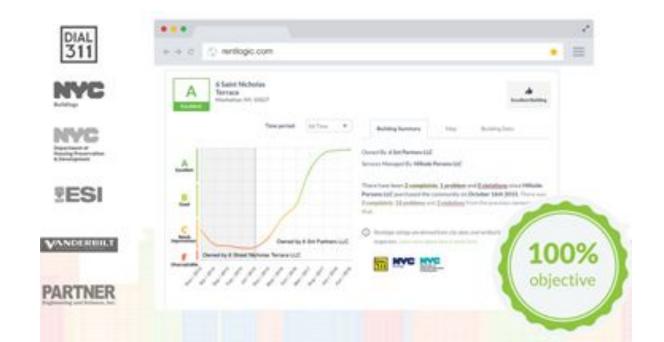


BIG DATA



Better regulate the bad actors





CLOUD COMPUTING



Enable renters to access fair loans to bridge cashflow issues



INTERNET OF THINGS



Enable people to rent rooms safely and economically with strangers

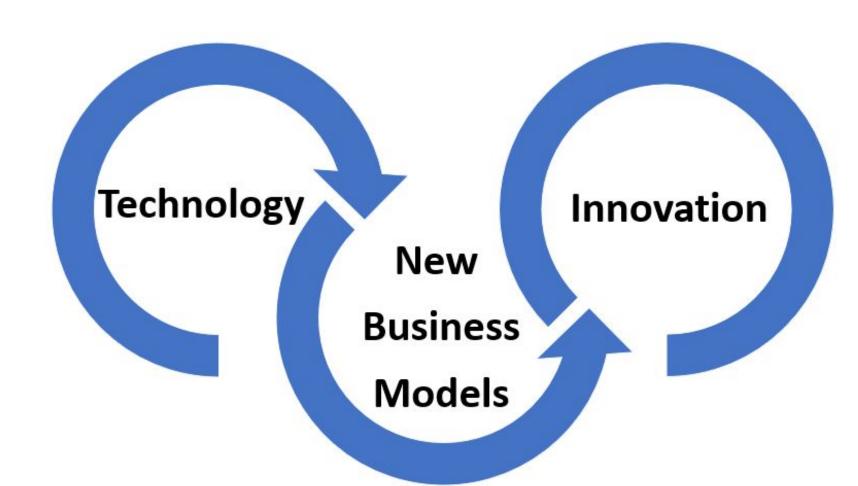


MOBILE COMPUTING



Increase value to resident and NOI









APARTMENT LEADERSHIP RESIDES HERE™

www.nmhc.org