• USA Economic Indicators
• MF Unit Mix
• Construction Type
• Amenities That Matter

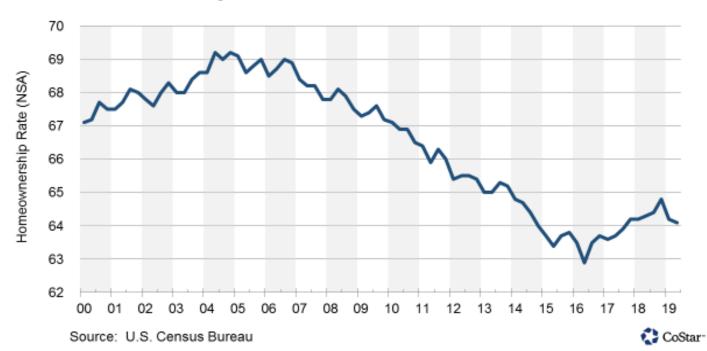


Marcia Bollinger Senior Vice President MultiFamily CoStar Group



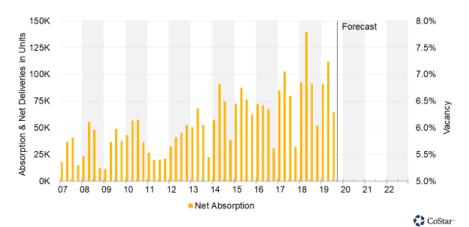
Homeownership rate

Homeownership Rate

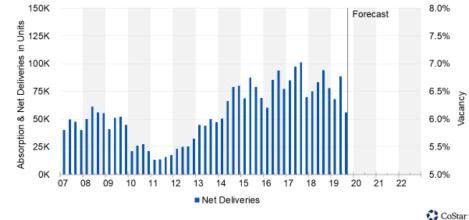




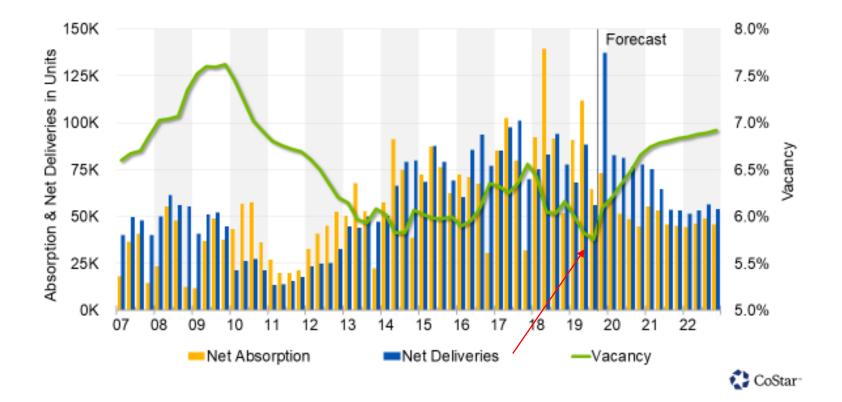
Multifamily absorption



Multifamily deliveries

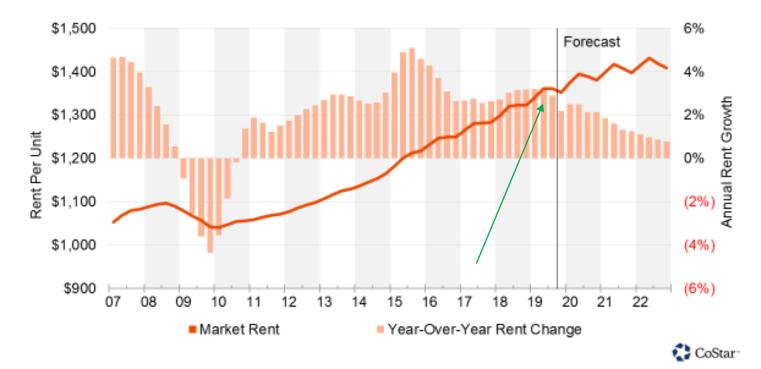




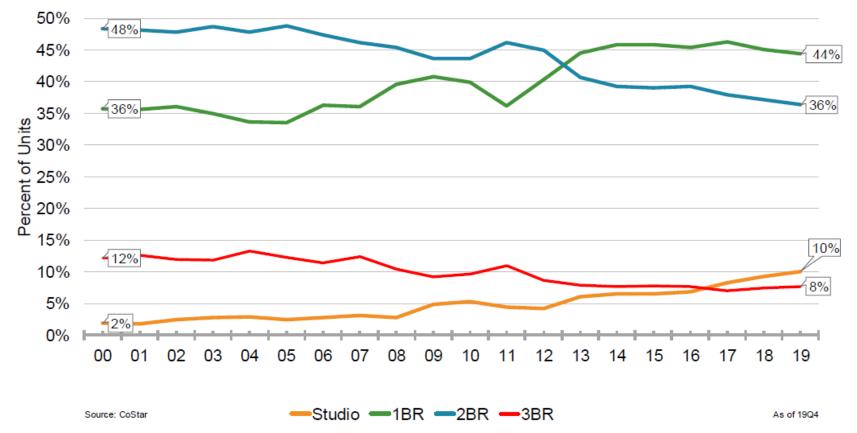




Multifamily Rent Growth: Base Case Forecast

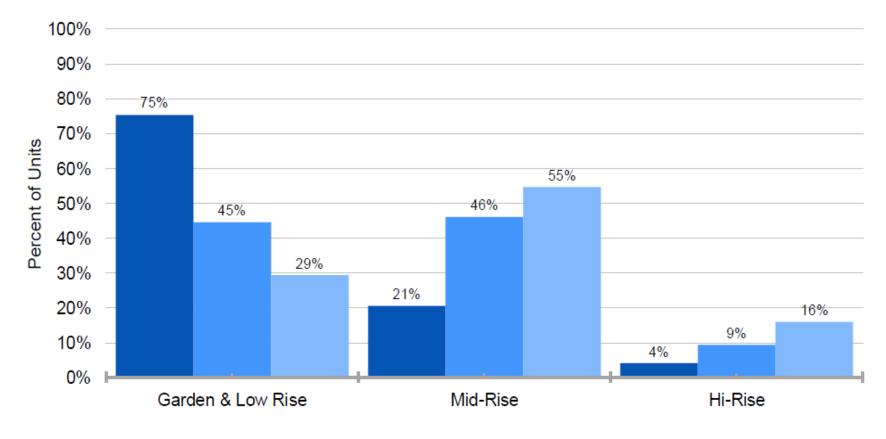


Unit Mix Over Time



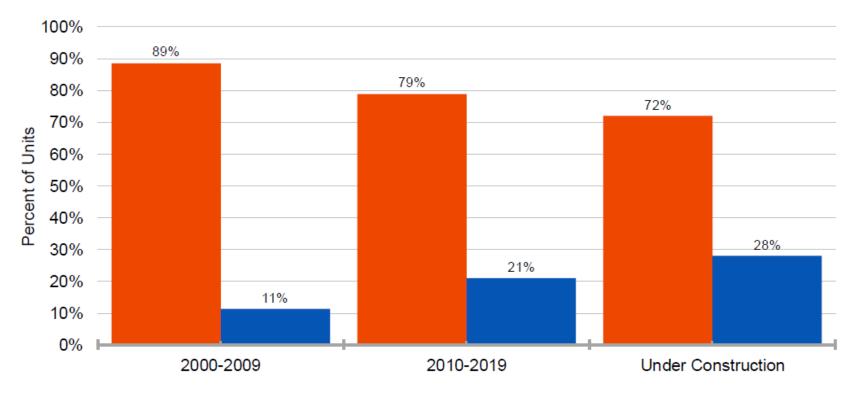


Apartment Construction by Building Type



2000-2009 2010-2019 Under Construction

Apartment Construction Near Transit



Not Near Transit
Within 15 Minute Walk of Transit

Source: CoStar

As of 19Q4



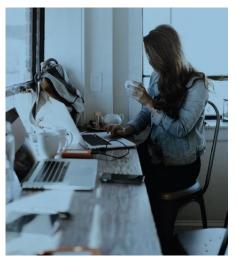
Amenities that matter for today's renter

- Authentic social connections and "community"
 - Pool parties
 - Paint and wine tasting
 - Chefs and cooking classes
 - Apartment Life Couples
- Concierge Services
 - Dry cleaning pick up
 - Dog walking
 - House cleaning
 - Grocery delivery
 - Restaurant dining delivery
 - Grab and Go healthy meals
- Common Area Usage
 - WiFi with strong band-with
 - Music, Movie rooms
 - Office, Meeting rooms
 - Gaming areas, arcade
 - Dog park areas
 - More green areas, shrubs, trees, grassy knolls









Amenities that matter for today's renter

- Wellness Trends
 - Yoga
 - Zen gardens
 - Work out areas personal trainers
- Do It Yourself
 - Gardening
 - Painting, arts and crafts
 - Knitting classes
- Easy Transportation
 - Ride Share Uber/Lyft easy drop off
 - Car charging stations
 - Zip car availability





