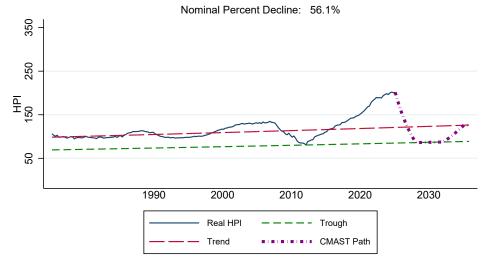
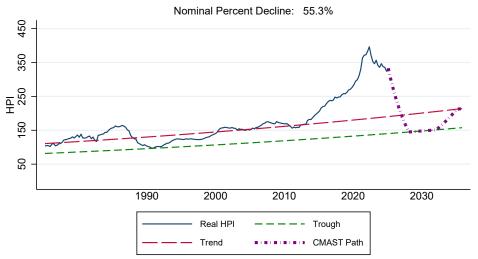
12060 - Atlanta-Sandy Springs-Alpharetta, GA Q1 2025 Scenario



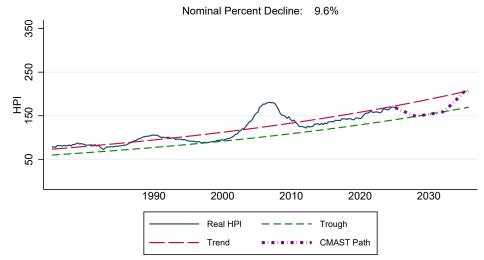
The graph above shows real HPI from Q1 1975 through Q1 2025 for Atlanta-Sandy Springs-Alpharetta, GA. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 56.1% from current price levels.

12420 - Austin-Round Rock-Georgetown, TX Q1 2025 Scenario



The graph above shows real HPI from Q1 1975 through Q1 2025 for Austin-Round Rock-Georgetown, TX. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 55.3% from current price levels.

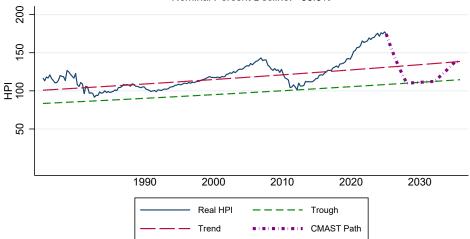
12580 - Baltimore-Columbia-Towson, MD Q1 2025 Scenario



The graph above shows real HPI from Q1 1975 through Q1 2025 for Baltimore-Columbia-Towson, MD. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 9.6% from current price levels.

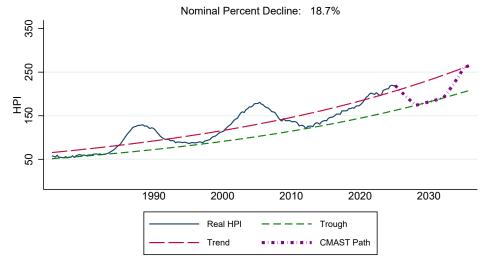
13820 - Birmingham-Hoover, AL Q1 2025 Scenario





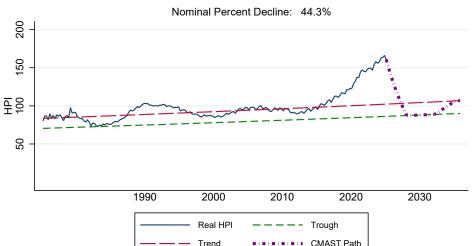
The graph above shows real HPI from Q1 1975 through Q1 2025 for Birmingham-Hoover, AL. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 35.3% from current price levels.

14460 - Boston-Cambridge-Newton, MA-NH Q1 2025 Scenario



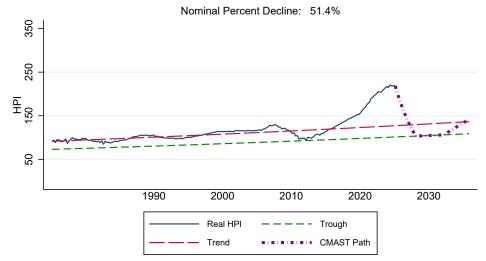
The graph above shows real HPI from Q1 1975 through Q1 2025 for Boston-Cambridge-Newton, MA-NH. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 18.7% from current price levels.

15380 - Buffalo-Cheektowaga, NY Q1 2025 Scenario



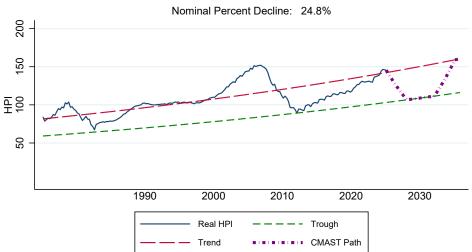
The graph above shows real HPI from Q1 1975 through Q1 2025 for Buffalo-Cheektowaga, NY. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 44.3% from current price levels.

16740 - Charlotte-Concord-Gastonia, NC-SC Q1 2025 Scenario



The graph above shows real HPI from Q1 1975 through Q1 2025 for Charlotte-Concord-Gastonia, NC-SC. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 51.4% from current price levels.

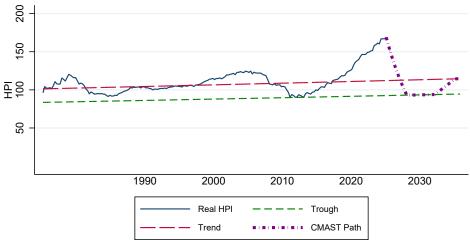
16980 - Chicago-Naperville-Elgin, IL-IN-WI Q1 2025 Scenario



The graph above shows real HPI from Q1 1975 through Q1 2025 for Chicago-Naperville-Elgin, IL-IN-WI. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 24.8% from current price levels.

17140 - Cincinnati, OH-KY-IN Q1 2025 Scenario

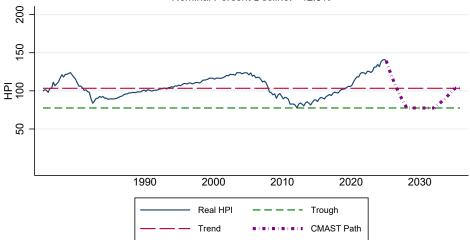




The graph above shows real HPI from Q1 1975 through Q1 2025 for Cincinnati, OH-KY-IN. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 43.5% from current price levels.

17410 - Cleveland-Elyria, OH Q1 2025 Scenario

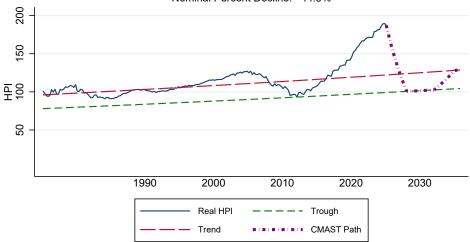




The graph above shows real HPI from Q1 1975 through Q1 2025 for Cleveland-Elyria, OH. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 42.9% from current price levels.

18140 - Columbus, OH Q1 2025 Scenario

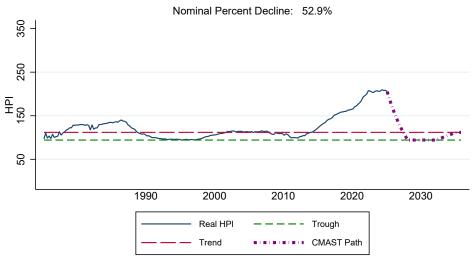




The graph above shows real HPI from Q1 1975 through Q1 2025 for Columbus, OH.

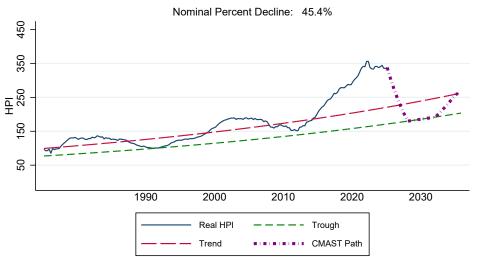
The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 44.9% from current price levels.

19100 - Dallas-Fort Worth-Arlington, TX Q1 2025 Scenario



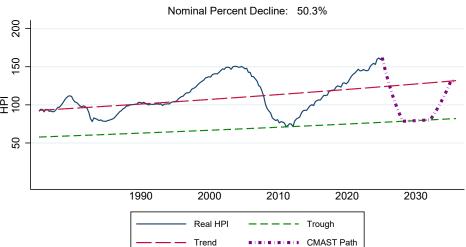
The graph above shows real HPI from Q1 1975 through Q1 2025 for Dallas-Fort Worth-Arlington, TX. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 52.9% from current price levels.

19740 - Denver-Aurora-Lakewood, CO Q1 2025 Scenario



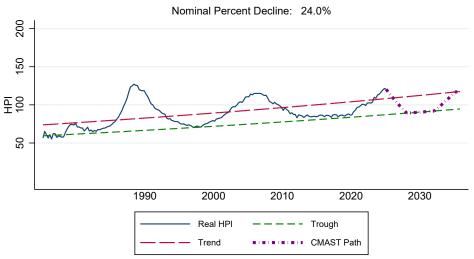
The graph above shows real HPI from Q1 1975 through Q1 2025 for Denver-Aurora-Lakewood, CO. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 45.4% from current price levels.

19820 - Detroit-Warren-Dearborn, MI Q1 2025 Scenario



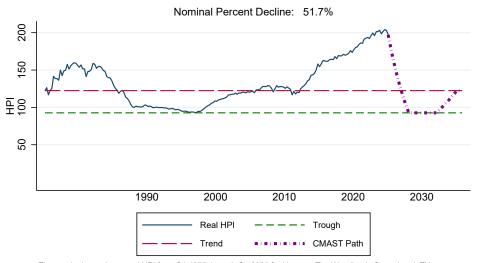
The graph above shows real HPI from Q1 1975 through Q1 2025 for Detroit-Warren-Dearborn, MI. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 50.3% from current price levels.

25540 - Hartford-East Hartford-Middletown, CT Q1 2025 Scenario



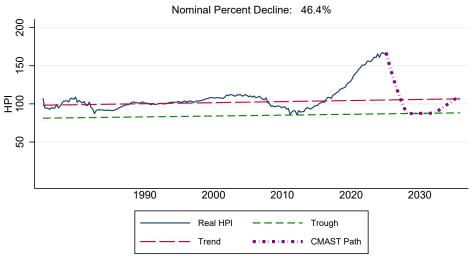
The graph above shows real HPI from Q1 1975 through Q1 2025 for Hartford-East Hartford-Middletown, CT. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 24.0% from current price levels.

26420 - Houston-The Woodlands-Sugar Land, TX Q1 2025 Scenario



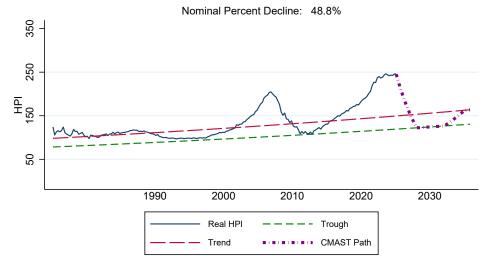
The graph above shows real HPI from Q1 1975 through Q1 2025 for Houston-The Woodlands-Sugar Land, TX. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 51.7% from current price levels.

26900 - Indianapolis-Carmel-Anderson, IN Q1 2025 Scenario



The graph above shows real HPI from Q1 1975 through Q1 2025 for Indianapolis-Carmel-Anderson, IN. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 46.4% from current price levels.

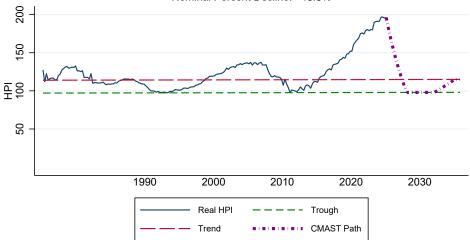
27260 - Jacksonville, FL Q1 2025 Scenario



The graph above shows real HPI from Q1 1975 through Q1 2025 for Jacksonville, FL. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 48.8% from current price levels.

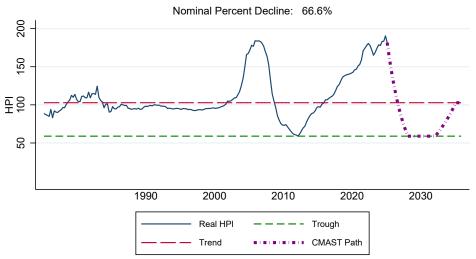
28140 - Kansas City, MO-KS Q1 2025 Scenario





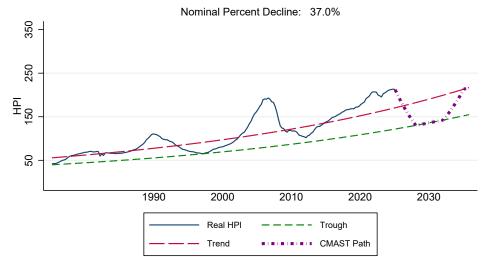
The graph above shows real HPI from Q1 1975 through Q1 2025 for Kansas City, MO-KS. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 48.8% from current price levels.

29820 - Las Vegas-Henderson-Paradise, NV Q1 2025 Scenario



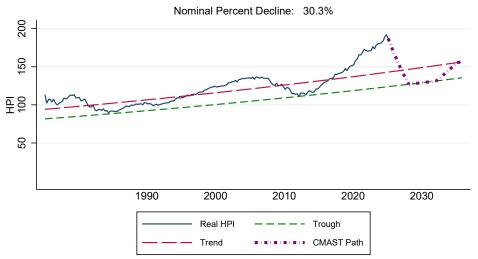
The graph above shows real HPI from Q1 1975 through Q1 2025 for Las Vegas-Henderson-Paradise, NV. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 66.6% from current price levels.

31080 - Los Angeles-Long Beach-Anaheim, CA Q1 2025 Scenario



The graph above shows real HPI from Q1 1975 through Q1 2025 for Los Angeles-Long Beach-Anaheim, CA. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 37.0% from current price levels.

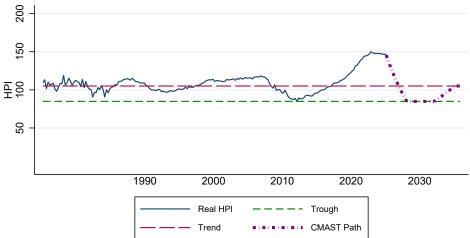
31140 - Louisville-Jefferson County, KY-IN Q1 2025 Scenario



The graph above shows real HPI from Q1 1975 through Q1 2025 for Louisville-Jefferson County, KY-IN. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 30.3% from current price levels.

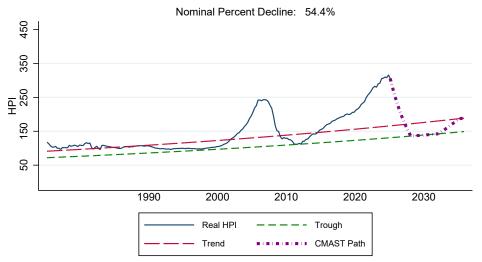
32820 - Memphis, TN-MS-AR Q1 2025 Scenario





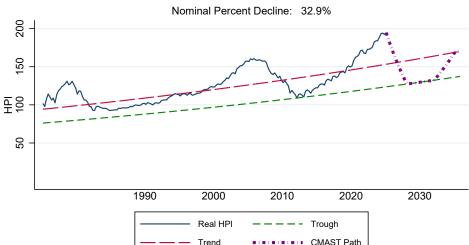
The graph above shows real HPI from Q1 1975 through Q1 2025 for Memphis, TN-MS-AR. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 40.2% from current price levels.

33100 - Miami-Fort Lauderdale-Pompano Beach, FL Q1 2025 Scenario



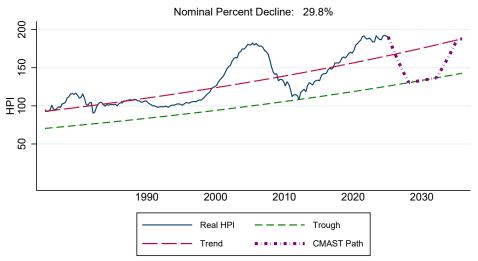
The graph above shows real HPI from Q1 1975 through Q1 2025 for Miami-Fort Lauderdale-Pompano Beach, FL. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 54.4% from current price levels.

33340 - Milwaukee-Waukesha, WI Q1 2025 Scenario



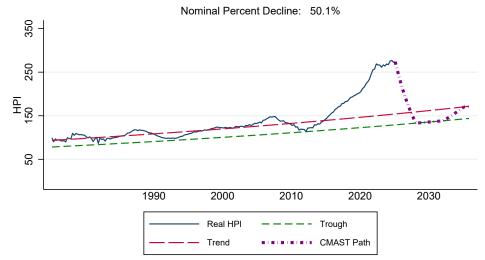
The graph above shows real HPI from Q1 1975 through Q1 2025 for Milwaukee-Waukesha, WI. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 32.9% from current price levels.

33460 - Minneapolis-St. Paul-Bloomington, MN-WI Q1 2025 Scenario



The graph above shows real HPI from Q1 1975 through Q1 2025 for Minneapolis-St. Paul-Bloomington, MN-WI. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 29.8% from current price levels.

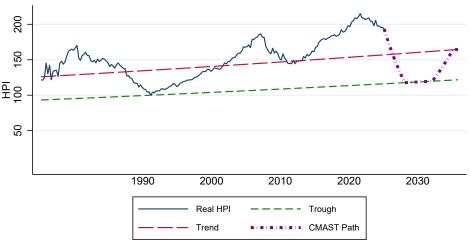
34980 - Nashville-Davidson--Murfreesboro--Franklin, TN Q1 2025 Scenario



The graph above shows real HPI from Q1 1975 through Q1 2025 for Nashville-Davidson--Murfreesboro--Franklin, TN. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 50.1% from current price levels.

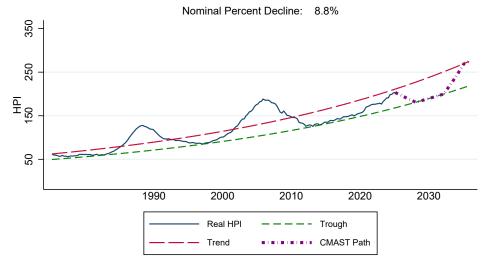
35380 - New Orleans-Metairie, LA Q1 2025 Scenario





The graph above shows real HPI from Q1 1975 through Q1 2025 for New Orleans-Metairie, LA. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 37.6% from current price levels.

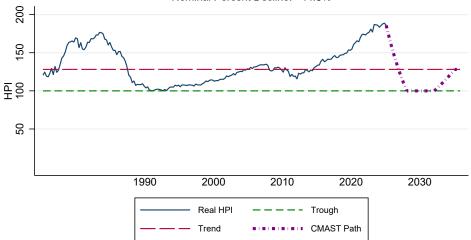
35620 - New York-Newark-Jersey City, NY-NJ-PA Q1 2025 Scenario



The graph above shows real HPI from Q1 1975 through Q1 2025 for New York-Newark-Jersey City, NY-NJ-PA. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 8.8% from current price levels.

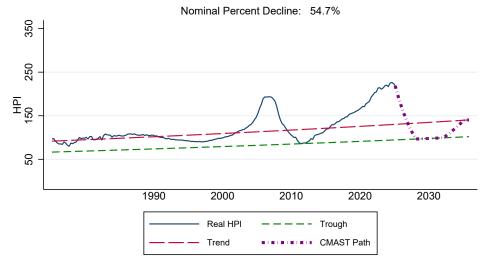
36420 - Oklahoma City, OK Q1 2025 Scenario





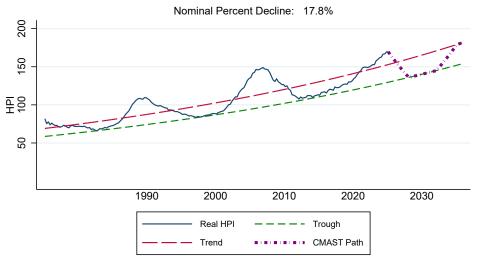
The graph above shows real HPI from Q1 1975 through Q1 2025 for Oklahoma City, OK. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 44.8% from current price levels.

36740 - Orlando-Kissimmee-Sanford, FL Q1 2025 Scenario



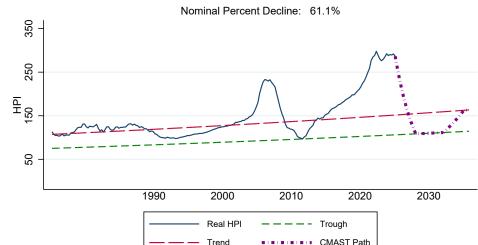
The graph above shows real HPI from Q1 1975 through Q1 2025 for Orlando-Kissimmee-Sanford, FL. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 54.7% from current price levels.

37980 - Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Q1 2025 Scenario



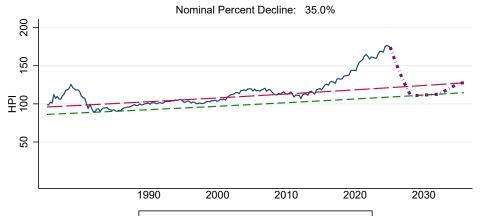
The graph above shows real HPI from Q1 1975 through Q1 2025 for Philadelphia-Camden-Wilmington, PA-NJ-DE-MD. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 17.8% from current price levels.

38060 - Phoenix-Mesa-Chandler, AZ Q1 2025 Scenario



The graph above shows real HPI from Q1 1975 through Q1 2025 for Phoenix-Mesa-Chandler, AZ. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 61.1% from current price levels.

38300 - Pittsburgh, PA Q1 2025 Scenario



The graph above shows real HPI from Q1 1975 through Q1 2025 for Pittsburgh, PA. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 35.0% from current price levels.

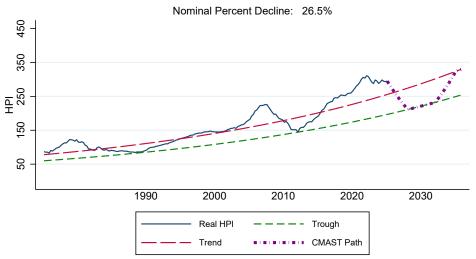
Trough

CMAST Path

Real HPI

Trend

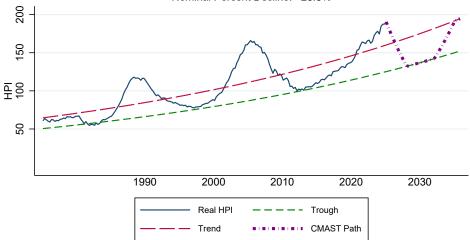
38900 - Portland-Vancouver-Hillsboro, OR-WA Q1 2025 Scenario



The graph above shows real HPI from Q1 1975 through Q1 2025 for Portland-Vancouver-Hillsboro, OR-WA. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 26.5% from current price levels.

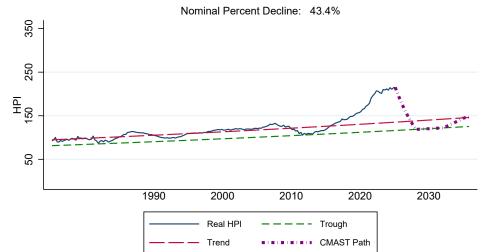
39300 - Providence-Warwick, RI-MA Q1 2025 Scenario





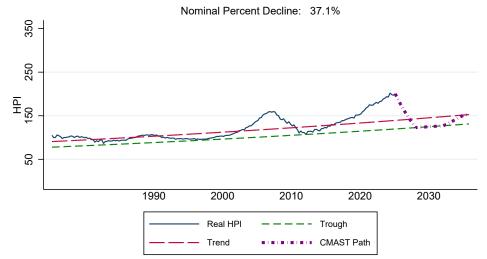
The graph above shows real HPI from Q1 1975 through Q1 2025 for Providence-Warwick, RI-MA. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 28.8% from current price levels.

39580 - Raleigh-Cary, NC Q1 2025 Scenario



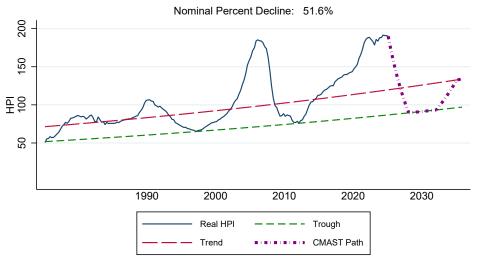
The graph above shows real HPI from Q1 1975 through Q1 2025 for Raleigh-Cary, NC. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 43.4% from current price levels.

40060 - Richmond, VA Q1 2025 Scenario



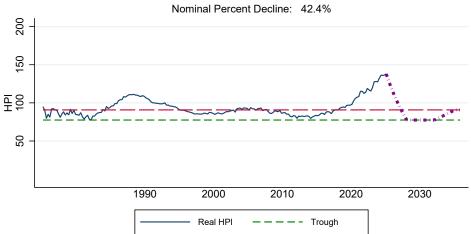
The graph above shows real HPI from Q1 1975 through Q1 2025 for Richmond, VA. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 37.1% from current price levels.

40140 - Riverside-San Bernardino-Ontario, CA Q1 2025 Scenario



The graph above shows real HPI from Q1 1975 through Q1 2025 for Riverside-San Bernardino-Ontario, CA. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 51.6% from current price levels.

40380 - Rochester, NY Q1 2025 Scenario



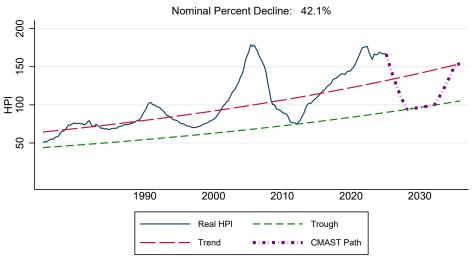
The graph above shows real HPI from Q1 1975 through Q1 2025 for Rochester, NY.

The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 42.4% from current price levels.

CMAST Path

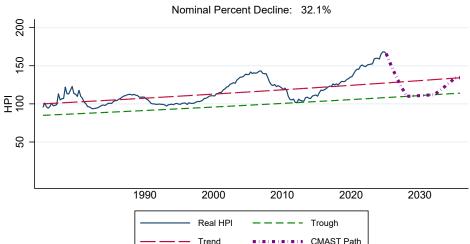
Trend

40900 - Sacramento-Roseville-Folsom, CA Q1 2025 Scenario



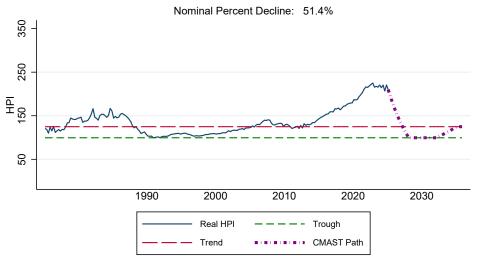
The graph above shows real HPI from Q1 1975 through Q1 2025 for Sacramento-Roseville-Folsom, CA. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 42.1% from current price levels.

41180 - St. Louis, MO-IL Q1 2025 Scenario



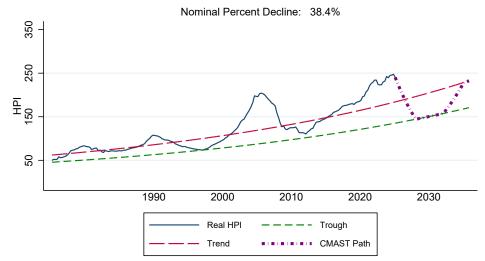
The graph above shows real HPI from Q1 1975 through Q1 2025 for St. Louis, MO-IL. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 32.1% from current price levels.

41700 - San Antonio-New Braunfels, TX Q1 2025 Scenario



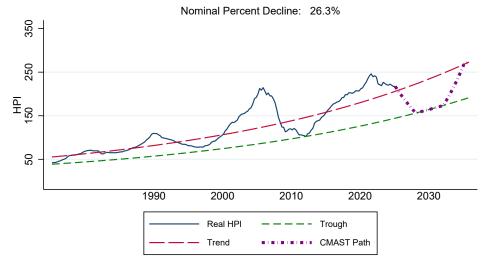
The graph above shows real HPI from Q1 1975 through Q1 2025 for San Antonio-New Braunfels, TX. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 51.4% from current price levels.

41740 - San Diego-Chula Vista-Carlsbad, CA Q1 2025 Scenario



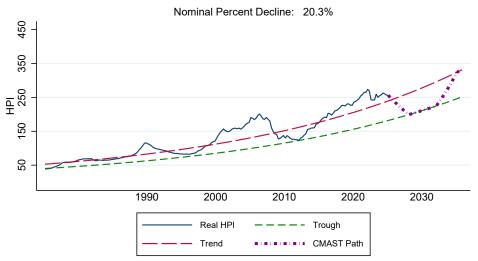
The graph above shows real HPI from Q1 1975 through Q1 2025 for San Diego-Chula Vista-Carlsbad, CA. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 38.4% from current price levels.

41860 - San Francisco-Oakland-Berkeley, CA Q1 2025 Scenario



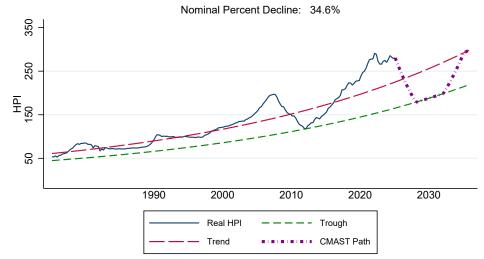
The graph above shows real HPI from Q1 1975 through Q1 2025 for San Francisco-Oakland-Berkeley, CA. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 26.3% from current price levels.

41940 - San Jose-Sunnyvale-Santa Clara, CA Q1 2025 Scenario



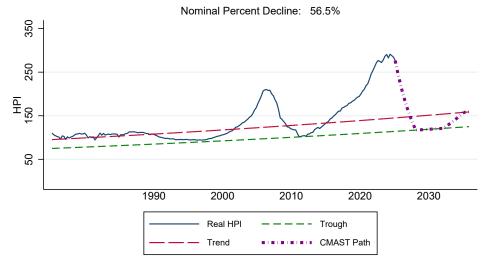
The graph above shows real HPI from Q1 1975 through Q1 2025 for San Jose-Sunnyvale-Santa Clara, CA. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 20.3% from current price levels.

42660 - Seattle-Tacoma-Bellevue, WA Q1 2025 Scenario



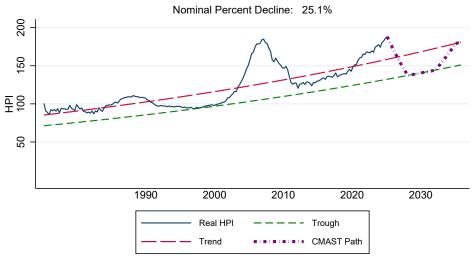
The graph above shows real HPI from Q1 1975 through Q1 2025 for Seattle-Tacoma-Bellevue, WA. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 34.6% from current price levels.

45300 - Tampa-St. Petersburg-Clearwater, FL Q1 2025 Scenario



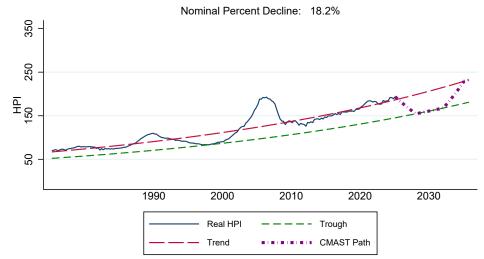
The graph above shows real HPI from Q1 1975 through Q1 2025 for Tampa-St. Petersburg-Clearwater, FL. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 56.5% from current price levels.

47260 - Virginia Beach-Norfolk-Newport News, VA-NC Q1 2025 Scenario



The graph above shows real HPI from Q1 1975 through Q1 2025 for Virginia Beach-Norfolk-Newport News, VA-NC. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 25.1% from current price levels.

47900 - Washington-Arlington-Alexandria, DC-VA-MD-WV Q1 2025 Scenario



The graph above shows real HPI from Q1 1975 through Q1 2025 for Washington-Arlington-Alexandria, DC-VA-MD-WV. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q2 2025. The CMAST path is associated with a nominal price decline of 18.2% from current price levels.