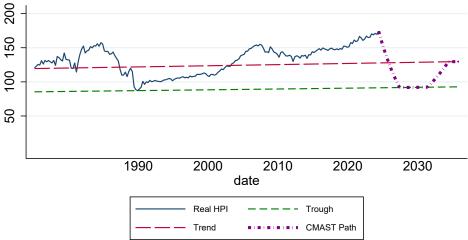
State - AK Q2 2024 Scenario

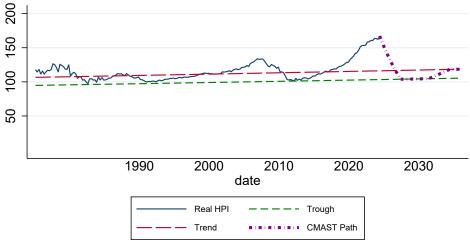




The graph above shows real HPI from Q1 1975 through Q2 2024 for AK. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q3 2024. The CMAST path is associated with a nominal price decline of 45.8% from current price levels.

State - AL Q2 2024 Scenario



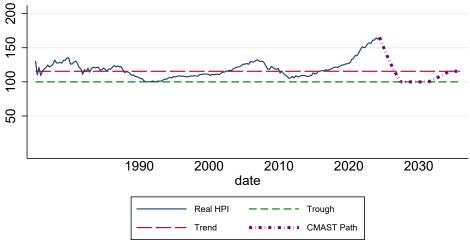


The graph above shows real HPI from Q1 1975 through Q2 2024 for AL.

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 Q3 2024. The CMAST path is associated with a nominal price decline of 36.0% from current price levels.

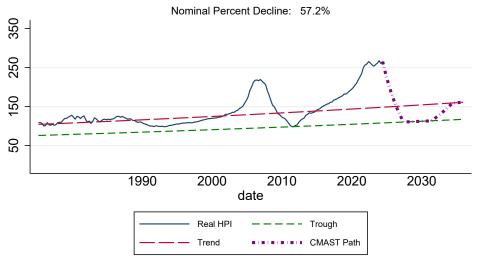
State - AR Q2 2024 Scenario





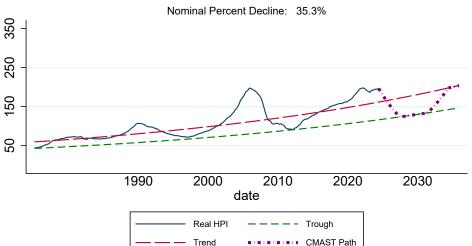
The graph above shows real HPI from Q1 1975 through Q2 2024 for AR. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q3 2024. The CMAST path is associated with a nominal price decline of 37.8% from current price levels.

State - AZ Q2 2024 Scenario



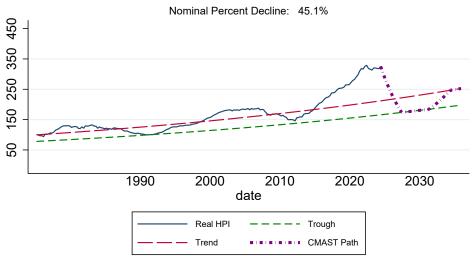
The graph above shows real HPI from Q1 1975 through Q2 2024 for AZ. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q3 2024. The CMAST path is associated with a nominal price decline of 57.2% from current price levels.

State - CA Q2 2024 Scenario



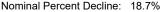
The graph above shows real HPI from Q1 1975 through Q2 2024 for CA. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q3 2024. The CMAST path is associated with a nominal price decline of 35.3% from current price levels.

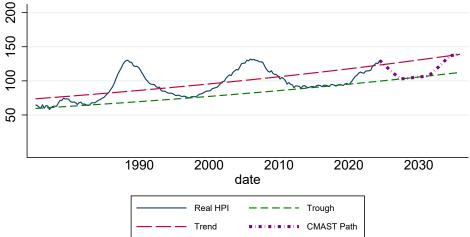
State - CO Q2 2024 Scenario



The graph above shows real HPI from Q1 1975 through Q2 2024 for 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 Q3 2024. The CMAST path is associated with a nominal price decline of 45.1% from current price levels.

State - CT Q2 2024 Scenario



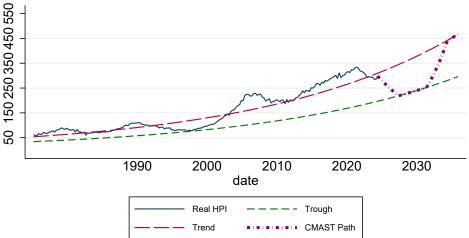


The graph above shows real HPI from Q1 1975 through Q2 2024 for CT.

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 Q3 2024. The CMAST path is associated with a nominal price decline of 18.7% from current price levels.

State - DC Q2 2024 Scenario



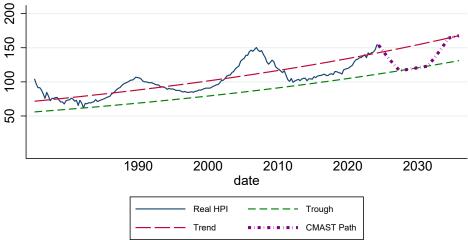


The graph above shows real HPI from Q1 1975 through Q2 2024 for DC.

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 Q3 2024. The CMAST path is associated with a nominal price decline of 24.4% from current price levels.

State - DE Q2 2024 Scenario

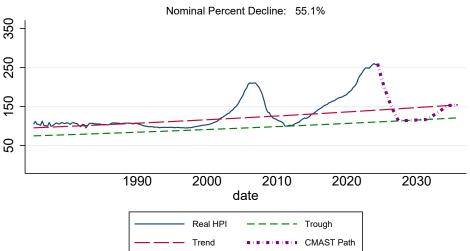




The graph above shows real HPI from Q1 1975 through Q2 2024 for DE.

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 Q3 2024. The CMAST path is associated with a nominal price decline of 22.1% from current price levels.

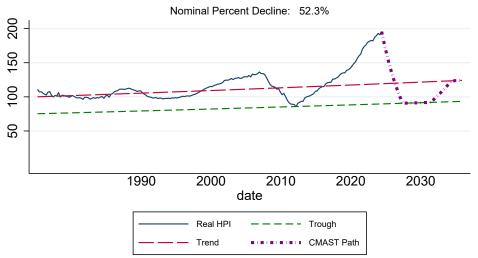
State - FL Q2 2024 Scenario



The graph above shows real HPI from Q1 1975 through Q2 2024 for FL.

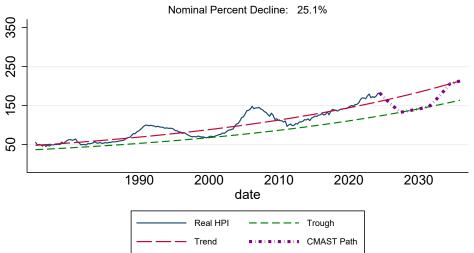
The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q3 2024. The CMAST path is associated with a nominal price decline of 55.1% from current price levels.

State - GA Q2 2024 Scenario



The graph above shows real HPI from Q1 1975 through Q2 2024 for 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 Q3 2024. The CMAST path is associated with a nominal price decline of 52.3% from current price levels.

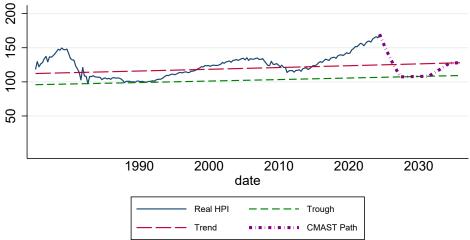
State - HI Q2 2024 Scenario



The graph above shows real HPI from Q1 1975 through Q2 2024 for HI. 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 Q3 2024. The CMAST path is associated with a nominal price decline of 25.1% from current price levels.

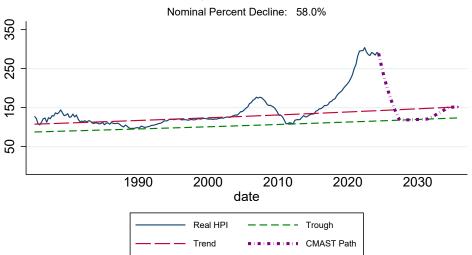
State - IA Q2 2024 Scenario





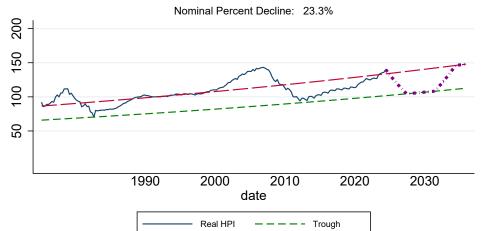
The graph above shows real HPI from Q1 1975 through Q2 2024 for IA. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q3 2024. The CMAST path is associated with a nominal price decline of 34.9% from current price levels.

State - ID Q2 2024 Scenario



The graph above shows real HPI from Q1 1975 through Q2 2024 for ID. 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 Q3 2024. The CMAST path is associated with a nominal price decline of 58.0% from current price levels.

State - IL Q2 2024 Scenario



The graph above shows real HPI from Q1 1975 through Q2 2024 for IL.

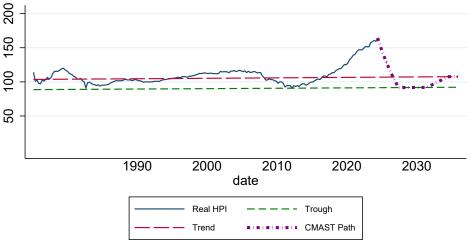
The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q3 2024. The CMAST path is associated with a nominal price decline of 23.3% from current price levels.

CMAST Path

Trend

State - IN Q2 2024 Scenario



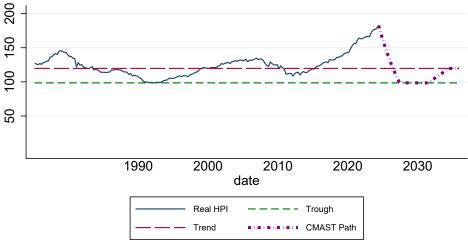


The graph above shows real HPI from Q1 1975 through Q2 2024 for IN.

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 Q3 2024. The CMAST path is associated with a nominal price decline of 42.6% from current price levels.

State - KS Q2 2024 Scenario



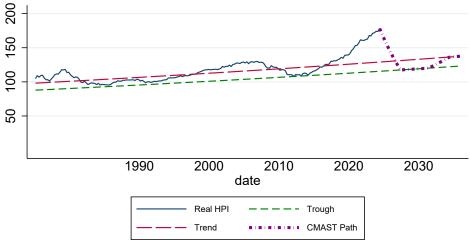


The graph above shows real HPI from Q1 1975 through Q2 2024 for KS.
The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q3 2024. The CMAST path is

associated with a nominal price decline of 44.5% from current price levels.

State - KY Q2 2024 Scenario





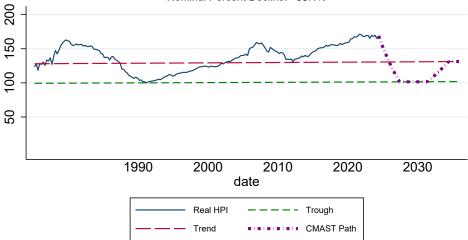
The graph above shows real HPI from Q1 1975 through Q2 2024 for KY.

The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically

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 Q3 2024. The CMAST path is associated with a nominal price decline of 32.2% from current price levels.

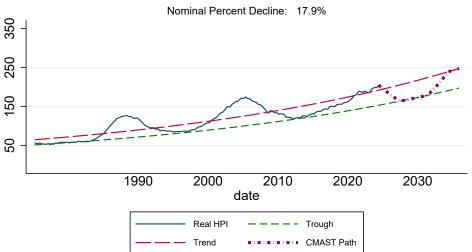
State - LA Q2 2024 Scenario





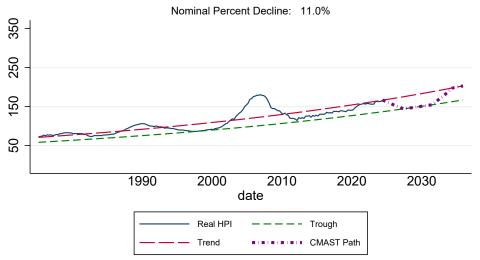
The graph above shows real HPI from Q1 1975 through Q2 2024 for LA. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q3 2024. The CMAST path is associated with a nominal price decline of 38.1% from current price levels.

State - MA Q2 2024 Scenario



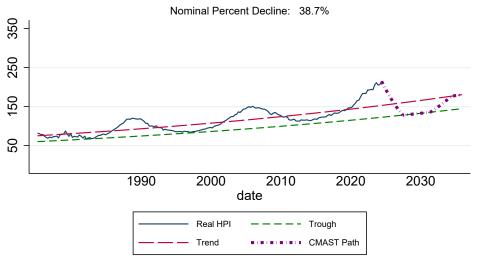
The graph above shows real HPI from Q1 1975 through Q2 2024 for MA. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q3 2024. The CMAST path is associated with a nominal price decline of 17.9% from current price levels.

State - MD Q2 2024 Scenario



The graph above shows real HPI from Q1 1975 through Q2 2024 for 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 Q3 2024. The CMAST path is associated with a nominal price decline of 11.0% from current price levels.

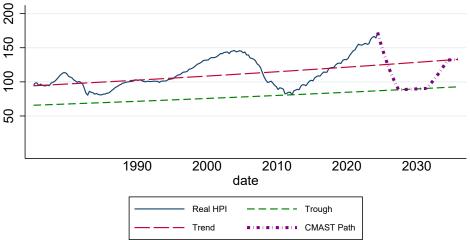
State - ME Q2 2024 Scenario



The graph above shows real HPI from Q1 1975 through Q2 2024 for ME. 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 Q3 2024. The CMAST path is associated with a nominal price decline of 38.7% from current price levels.

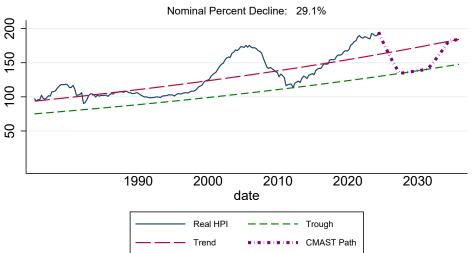
State - MI Q2 2024 Scenario





The graph above shows real HPI from Q1 1975 through Q2 2024 for 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 Q3 2024. The CMAST path is associated with a nominal price decline of 47.2% from current price levels.

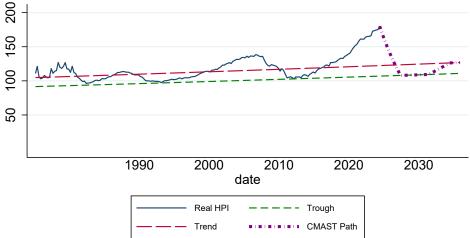
State - MN Q2 2024 Scenario



The graph above shows real HPI from Q1 1975 through Q2 2024 for MN. 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 Q3 2024. The CMAST path is associated with a nominal price decline of 29.1% from current price levels.

State - MO Q2 2024 Scenario

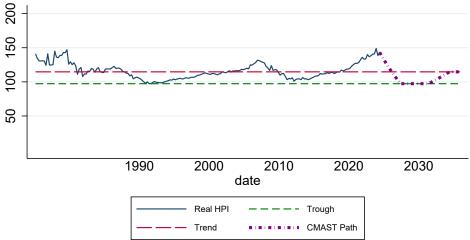




The graph above shows real HPI from Q1 1975 through Q2 2024 for MO. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q3 2024. The CMAST path is associated with a nominal price decline of 38.3% from current price levels.

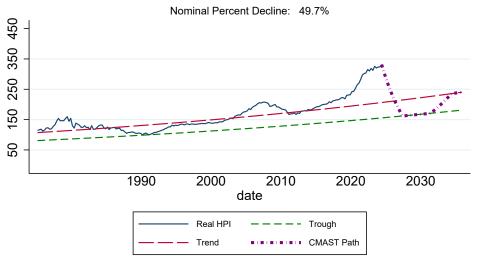
State - MS Q2 2024 Scenario





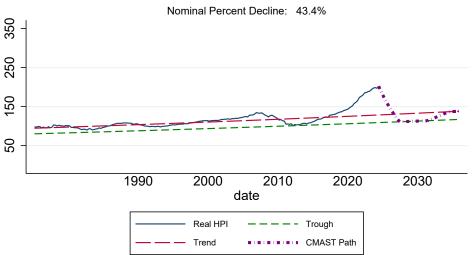
The graph above shows real HPI from Q1 1975 through Q2 2024 for MS. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q3 2024. The CMAST path is associated with a nominal price decline of 30.1% from current price levels.

State - MT Q2 2024 Scenario



The graph above shows real HPI from Q1 1975 through Q2 2024 for MT. 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 Q3 2024. The CMAST path is associated with a nominal price decline of 49.7% from current price levels.

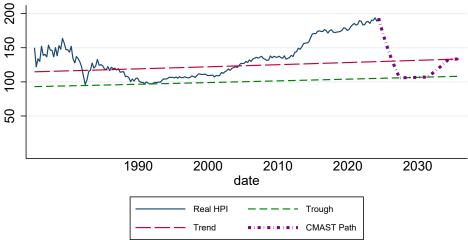
State - NC Q2 2024 Scenario



The graph above shows real HPI from Q1 1975 through Q2 2024 for 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 Q3 2024. The CMAST path is associated with a nominal price decline of 43.4% from current price levels.

State - ND Q2 2024 Scenario

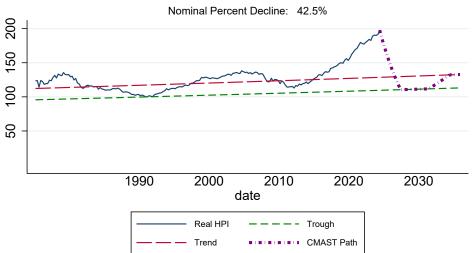




The graph above shows real HPI from Q1 1975 through Q2 2024 for ND.

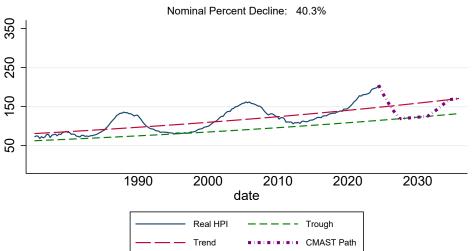
The frend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q3 2024. The CMAST path is associated with a nominal price decline of 43.6% from current price levels.

State - NE Q2 2024 Scenario



The graph above shows real HPI from Q1 1975 through Q2 2024 for NE. 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 Q3 2024. The CMAST path is associated with a nominal price decline of 42.5% from current price levels.

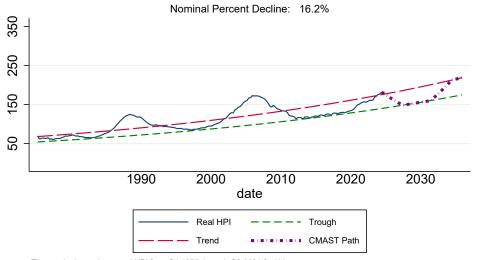
State - NH Q2 2024 Scenario



The graph above shows real HPI from Q1 1975 through Q2 2024 for 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 Q3 2024. The CMAST path is associated with a nominal price decline of 40.3% from current price levels.

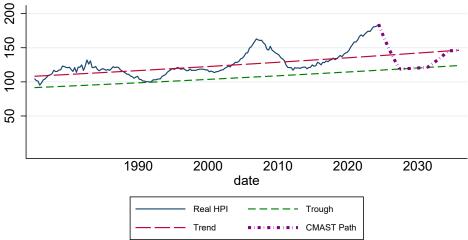
State - NJ Q2 2024 Scenario



The graph above shows real HPI from Q1 1975 through Q2 2024 for NJ. 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 Q3 2024. The CMAST path is associated with a nominal price decline of 16.2% from current price levels.

State - NM Q2 2024 Scenario



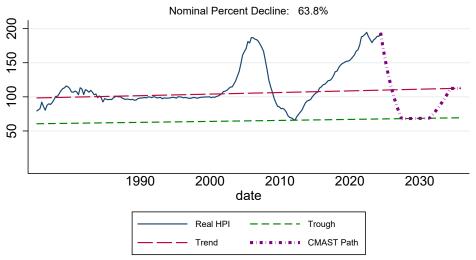


The graph above shows real HPI from Q1 1975 through Q2 2024 for NM.

The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically

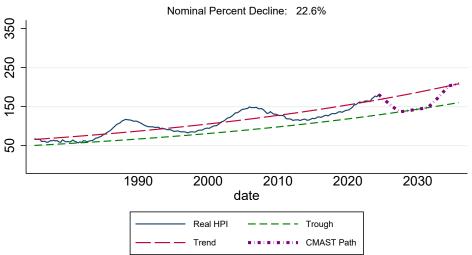
The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q3 2024. The CMAST path is associated with a nominal price decline of 33.8% from current price levels.

State - NV Q2 2024 Scenario



The graph above shows real HPI from Q1 1975 through Q2 2024 for 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 Q3 2024. The CMAST path is associated with a nominal price decline of 63.8% from current price levels.

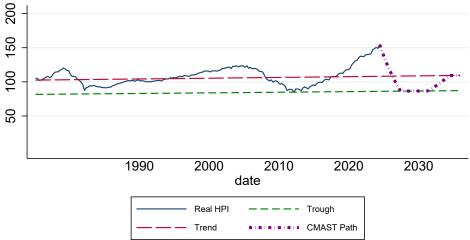
State - NY Q2 2024 Scenario



The graph above shows real HPI from Q1 1975 through Q2 2024 for 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 Q3 2024. The CMAST path is associated with a nominal price decline of 22.6% from current price levels.

State - OH Q2 2024 Scenario



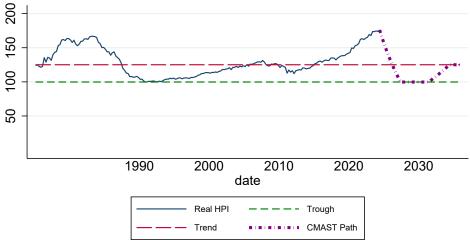


The graph above shows real HPI from Q1 1975 through Q2 2024 for OH.

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 Q3 2024. The CMAST path is associated with a nominal price decline of 42.5% from current price levels.

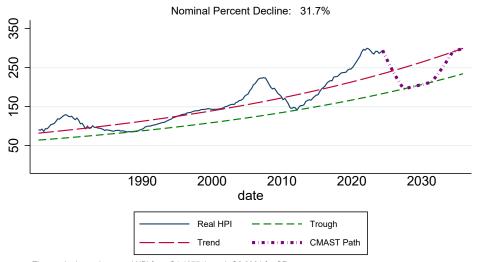
State - OK Q2 2024 Scenario





The graph above shows real HPI from Q1 1975 through Q2 2024 for 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 Q3 2024. The CMAST path is associated with a nominal price decline of 41.6% from current price levels.

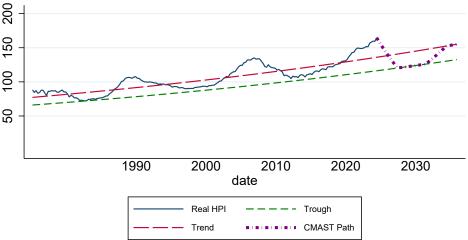
State - OR Q2 2024 Scenario



The graph above shows real HPI from Q1 1975 through Q2 2024 for OR. 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 Q3 2024. The CMAST path is associated with a nominal price decline of 31.7% from current price levels.

State - PA Q2 2024 Scenario

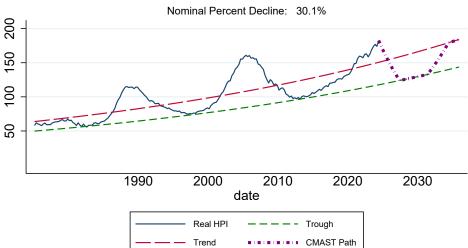




The graph above shows real HPI from Q1 1975 through Q2 2024 for PA.

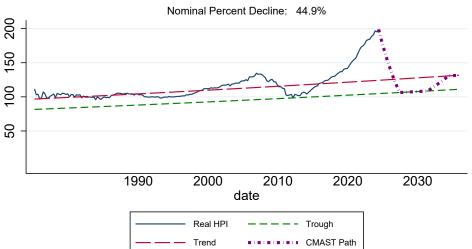
The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q3 2024. The CMAST path is associated with a nominal price decline of 24.8% from current price levels.

State - RI Q2 2024 Scenario



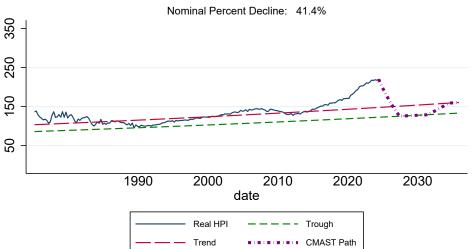
The graph above shows real HPI from Q1 1975 through Q2 2024 for RI. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q3 2024. The CMAST path is associated with a nominal price decline of 30.1% from current price levels.

State - SC Q2 2024 Scenario



The graph above shows real HPI from Q1 1975 through Q2 2024 for 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 Q3 2024. The CMAST path is associated with a nominal price decline of 44.9% from current price levels.

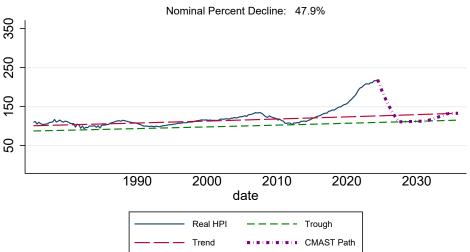
State - SD Q2 2024 Scenario



The graph above shows real HPI from Q1 1975 through Q2 2024 for SD.

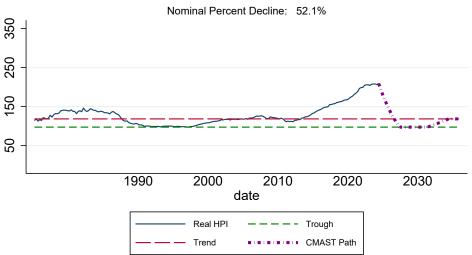
The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q3 2024. The CMAST path is associated with a nominal price decline of 41.4% from current price levels.

State - TN Q2 2024 Scenario



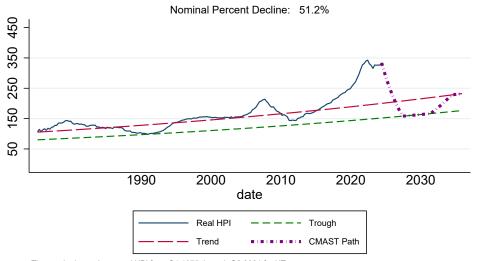
The graph above shows real HPI from Q1 1975 through Q2 2024 for TN. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q3 2024. The CMAST path is associated with a nominal price decline of 47.9% from current price levels.

State - TX Q2 2024 Scenario



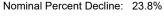
The graph above shows real HPI from Q1 1975 through Q2 2024 for TX. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q3 2024. The CMAST path is associated with a nominal price decline of 52.1% from current price levels.

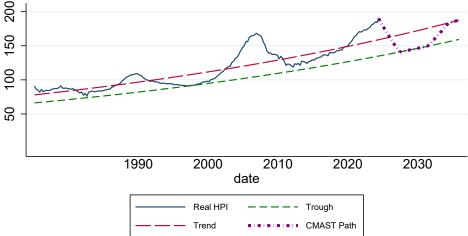
State - UT Q2 2024 Scenario



The graph above shows real HPI from Q1 1975 through Q2 2024 for UT. 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 Q3 2024. The CMAST path is associated with a nominal price decline of 51.2% from current price levels.

State - VA Q2 2024 Scenario

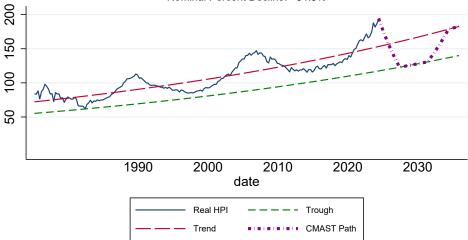




The graph above shows real HPI from Q1 1975 through Q2 2024 for VA.
The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q3 2024. The CMAST path is associated with a nominal price decline of 23.8% from current price levels.

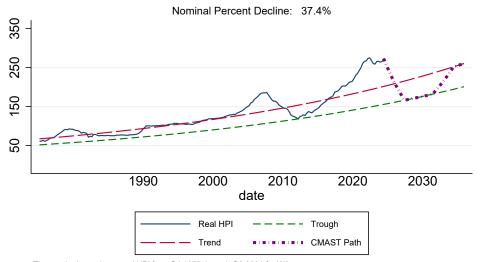
State - VT Q2 2024 Scenario





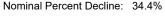
The graph above shows real HPI from Q1 1975 through Q2 2024 for VT.
The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q3 2024. The CMAST path is associated with a nominal price decline of 34.9% from current price levels.

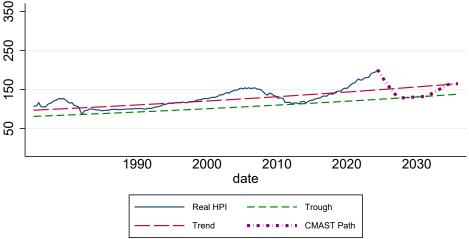
State - WA Q2 2024 Scenario



The graph above shows real HPI from Q1 1975 through Q2 2024 for 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 Q3 2024. The CMAST path is associated with a nominal price decline of 37.4% from current price levels.

State - WI Q2 2024 Scenario

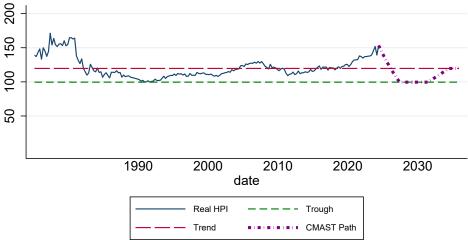




The graph above shows real HPI from Q1 1975 through Q2 2024 for WI. The trend line represents a long-run smoothed price path. The trough line represents the lowest prices have historically fallen below trend. The CMAST path represents a forward stress price path beginning in Q3 2024. The CMAST path is associated with a nominal price decline of 34.4% from current price levels.

State - WV Q2 2024 Scenario

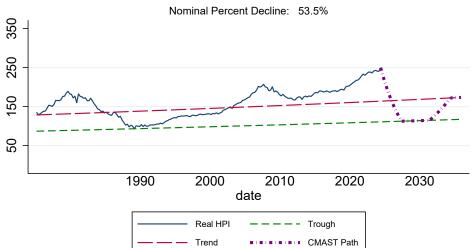




The graph above shows real HPI from Q1 1975 through Q2 2024 for WV.

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 Q3 2024. The CMAST path is associated with a nominal price decline of 33.2% from current price levels.

State - WY Q2 2024 Scenario



The graph above shows real HPI from Q1 1975 through Q2 2024 for WY.

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 Q3 2024. The CMAST path is associated with a nominal price decline of 53.5% from current price levels.