

Homebuilders

Builder confidence likely at trough; expect single-family growth, MF deterioration

Industry Overview

Housing starts up in October, but down YoY

October 2023 housing starts pace (seasonally adjusted annualized rate) increased to 1.37MM, compared to September starts of 1.35MM (+1.9% MoM) and 1.43MM in October 2022 (-4.2% YoY). Single family starts SAAR increased +0.2% MoM and +13.1% YoY, and multifamily (MF) starts increased +6.3% MoM but decreased (30%) YoY.

Outlook: expect resilient SF and deteriorating MF

We expect single-family housing starts to increase 10% YoY in 4Q23 against a depressed base from last year (4Q22 SF starts declined 27% YoY), which would bring 2023 single-family starts to 920k (down 8% YoY, slightly below prior outlook of 933k). In 2024, we expect single-family housing starts to increase 6% YoY to 975k. For total housing starts in 2024, we expect starts to decline (5%) YoY to 1.3mm with ~30% decline in multi-family starts offsetting the increase in single-family starts.

Housing permits decline (4.4%) YoY, but up 1.1% MoM

October 2023 housing permits (SAAR) increased to 1.49MM compared to 1.47 MM in September 2023 (+1.1% m/m and -4.4% y/y). Single-family permits rose 0.5% MoM and 13.9% YoY, and Multifamily permits rose +2.2% MoM and fell (26.7%) YoY.

Mortgage purchase applications still near 30-year lows

Mortgage Bankers Association (MBA) purchase applications index (seasonally adjusted) declined (21.5%) YoY last week. Mortgage applications of new and existing home purchases are running near 30-year lows due to lock-in effect of high mortgage rates.

NAHB confidence likely at trough after 4 down months

Homebuilder confidence, as measured by National Association of Home Builders (NAHB) Index, fell six points to 34 in November. We believe the decline reflects the spike in mortgage rates during October, but we expect confidence to improve going forward given the recent drop in rates.

Exhibit 1: NAHB Homebuilder sentiment index

 $Home builder \, sentiment \, fell \, to \, 34 \, in \, November, \, indicating \, a \, negative \, view \, of \, the \, current \, market \, and \, constant \, and \, constant$



Source: National Association of Home Builders

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Equity United States Homebuilders

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SF: Single family

MF: Multi-family

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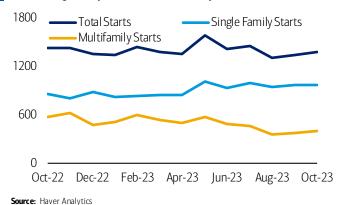
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October housing starts down 4% YoY and up 2% MoM

October 2023 housing starts pace (seasonally adjusted annualized rate) increased to 1.37MM, compared to September starts of 1.35MM (+1.9% MoM) and 1.43MM in October 2022 (-4.2% YoY). Single family starts SAAR increased MoM and YoY (+0.2% MoM, +13.1% YoY). Multifamily (MF) starts increased MoM and decreased on YoY basis (+6.3% MoM, -30.0% YoY). By region: Midwest (+28.4% MoM, +5.2% YoY), South (-6.8% MoM, -8.1% YoY), West (+12.5% MoM, +4.7% YoY), and Northeast (-14.5% MoM, -24.5% YoY).

Exhibit 2: US Housings Starts (SAAR; 1,000s units)

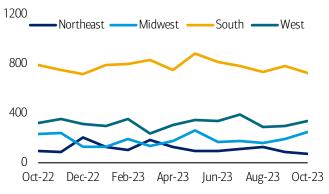
October single family +0.2% MoM, multifamily +6.3% MoM



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Exhibit 3: US Housings Starts (SAAR; 1,000s units) by region

Midwest region outperformed MoM and YoY

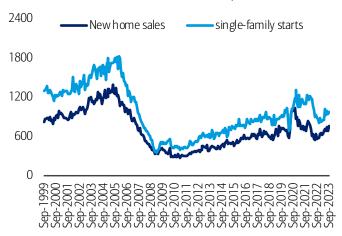


Source: Haver Analytics

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Exhibit 4: New home sales vs. single-family starts (SAAR; 1,000s units)

New home sales increased on a MoM basis in September 2023



Source: Haver Analytics. September is the latest data point (New home sales)

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Exhibit 5: US Housings Starts Single-Family as a % of Total Starts (SAAR; 1,000s units)

Single-family represents 71% of total housing starts in Oct 2023. Average (2008-2023) is 70%



Source: Haver Analytics

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Housing permits decline (4.4%) YoY, but rose 1.1% MoM

October 2023 housing permits (SAAR) increased to 1.49.MM compared to 1.47MM in September 2023 (+1.1% m/m and -4.4% y/y). Single-family permits rose +0.5% MoM, and +13.9% YoY, while Multifamily permits increased 2.2% MoM and decreased (26.4%) YoY.





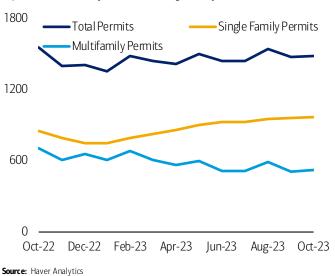


Exhibit 7: NAHB Homebuilder sentiment index Builder sentiment fell to 34 in November





Source: National Association of Home Builders

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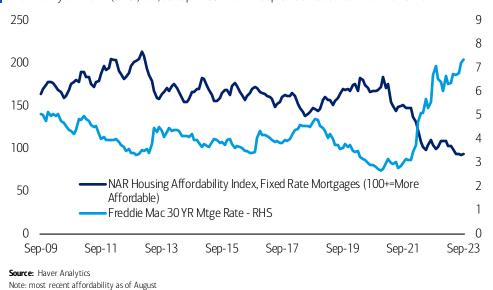
Housing affordability up MoM in September, down YoY

Mortgage rates are still at an elevated level year to date and have stayed above 7%,, causing a negative effect on the affordability index. The National Association of Realtors (NAR) affordability index was down (9.7%) YoY in September, and up 1.8% MoM.

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Exhibit 8: Affordability vs Freddie Mac 30 YR mortgage Rate





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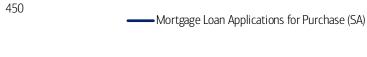
MBA purchase index increased 3.3% WoW and down YoY

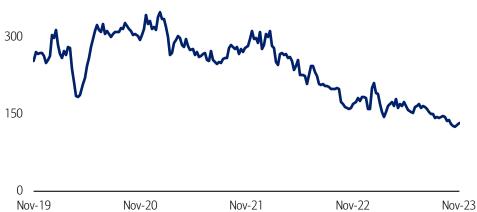
The Mortgage Bankers Association (MBA) purchase index measures mortgage loan application volume. The Index is a leading indicator of home sales by four to six weeks. Mortgage Bankers Association (MBA) purchase applications index (seasonally adjusted) increased 3.3% to 133.2 during the week ended November 10th but was down (21.5%) on a YoY basis.



Exhibit 9: Mortgage Bankers Association Purchase Index

MBA Purchase Index down 21.5% YoY





Source: Haver Analytics Data through November 10, 2023

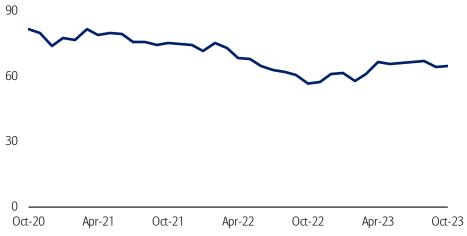
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HPSI index largely flat MoM in October

Home purchase sentiment index (HPSI), as measured by Fannie Mae, slightly increased MoM to 64.9 in October. Most respondents cited high home prices and high mortgage rates as the primary reasons it's a bad time to buy a home, and 16% of consumers indicated they expected mortgage rates to go down over the next 12 months. The full index is up 8.2 points year over year.

Exhibit 10: Fannie Mae home purchase sentiment index

Home purchase sentiment increased 0.4 points to 64.9 in October



Source: Fannie Mae HPSI

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