Overview

Most homebuyers in the U.S. use mortgages to purchase their homes. However, many others use alternative financing arrangements, such as rent-to-own, that research indicates are generally riskier, more costly, and subject to far weaker consumer protections and regulatory oversight than traditional mortgages. Evidence suggests that a shortage of small mortgages, those for less than $150,000, may be driving some home borrowers (i.e., people who purchase a home with financing) who could qualify for a mortgage into these alternative arrangements. And other factors related to a home’s habitability and the ownership of the land beneath a manufactured home—the modern version of a mobile home—can make certain homes ineligible for mortgage financing altogether.

Despite the evidence of potential consumer harm, little is known about the prevalence of alternative financing in the U.S., primarily because no systematic national data collection exists. The U.S. Census Bureau collected data on the number of Americans who reported using certain types of arrangements until 2009, and in 2019, the Harvard Joint Center for Housing Studies analyzed alternative financing in selected states that require public record-keeping, but a persistent lack of data has prevented regulators and policymakers from understanding the full scope and scale of this market.
To help address this evidence gap, The Pew Charitable Trusts conducted a nationally representative survey of U.S. adults that examined the prevalence of alternative financing and borrower demographics. (See the separate appendix for full survey methodology.) The survey’s key findings are:

- **Approximately 1 in 5 home borrowers—about 36 million Americans—have used alternative financing at least once in their adult lives.**
  - Of those, 22% have used more than one type of alternative arrangement across multiple home purchases, which suggests that some borrowers face repeated barriers to mortgage financing.
  - Use of alternative financing varied by race and ethnicity and was highest among Hispanic borrowers.
- **Roughly 1 in 15 current home borrowers—around 7 million U.S. adults—currently use alternative financing.**
  - Among borrowers with active home financing debt, those with annual household incomes below $50,000 were more likely to use alternative financing.

These findings underscore the urgent need for better national and state data collection that can enable regulators to fully understand the prevalence of alternative financing arrangements and ensure that tens of millions of Americans, especially those from minority and low-income communities, are not overlooked in policy decisions affecting home borrowers. This brief looks closely at the survey findings, their implications for homeownership and family financial well-being, and how federal and state policies intersect with the alternative financing market.

**What is alternative financing?**

Typical alternative financing arrangements, such as land contracts, seller-financed mortgages, lease-purchase agreements, and personal property loans, differ from mortgages in important ways. For the purposes of this analysis, a mortgage is a real estate purchase credit agreement that typically involves a third-party lender who has no prior or other interest in the property separate from the loan and must comply with federal and state regulations. In mortgage transactions, title—that is, full legal ownership of the property as documented in a deed—transfers from seller to buyer at the same time the loan is initiated. By contrast, certain common alternative arrangements, for example land contracts, are not subject to significant regulations, and in purchases using these types of financing, the seller—and not the buyer as in a mortgage transaction—keeps the deed to the property for the duration of the financing term. And because many jurisdictions do not consider buyers to be homeowners if they do not officially hold title and have the deed in hand, this structure can create legal ambiguity and make it difficult for buyers to establish clear ownership or know with certainty who is responsible for property taxes and maintenance.

Although the rights and protections afforded to mortgage borrowers can provide useful comparisons for understanding the risks that accompany alternative financing, not all financially qualified borrowers can get a mortgage, because of the shortage of small mortgages and because some kinds of properties are not mortgage-eligible. For example, some homes may not meet required habitability standards, such as having certain utility connections or a fully finished kitchen or bathroom, and manufactured homes are often titled as personal property, which is movable property such as a car or a refrigerator, rather than real property, also called real estate, which includes land and any permanent structure on it. The most common alternative arrangements are:

- **Land contracts.** In these arrangements, also called “contracts for deed” or “installment sales contracts,” the seller extends credit directly to the buyer, who then pays regular installments on the debt often for an agreed-upon time period, without the involvement of a third-party lender. Some buyers refer to their contract payments as “rent,” though—as with a mortgage—at least some portion of the payment goes
toward the purchase price for the home as dictated by the contract terms. Unlike a mortgage, however, the deed does not transfer to the buyer at the outset in most states; instead, the seller retains full legal ownership of the property until the final payment is made, leaving the buyer without clear rights to either the home or the equity that has accrued. Among alternative financing arrangements, land contracts have received the most attention from academics and legislators.

- **Lease-purchase agreements.** Under these arrangements, commonly referred to as “rent-to-own” or “lease with option to purchase,” the seller is also the landlord, and the buyer occupies the property as a tenant and typically pays an upfront fee or down payment in exchange for the option to purchase the home within a designated period. If the buyer exercises that option, a portion of the buyer’s previous monthly payments, which often exceed market rent for a comparable property, may also be applied toward the down payment for purchase. Then, either the seller or a financial institution extends credit to the buyer for the balance to be repaid over time, and usually the deed transfers at the time the loan is originated. However, if the buyer is unable or unwilling to finalize the transaction, the terms of the lease-purchase agreement may allow the seller to keep some or all of the buyer’s payments.

Buyers and landlords often describe lease-purchase agreements as a way for tenants to improve their credit scores, build a credit history, and save for a down payment, but little is known about how many lease-purchase buyers ultimately achieve homeownership, continue renting, or withdraw from the deal without exercising their option to buy.

- **Personal property loans.** These financing products, also known as “home only” or “chattel” loans, are used to buy manufactured homes and are frequently issued by subsidiary lenders of manufactured home builders, although some banks, credit unions, and other lenders also offer this type of financing. Personal property loans typically have much higher interest rates and shorter terms than comparably sized mortgages, resulting in more expensive monthly payments and more interest paid over the life of the loan. In addition, personal property loan borrowers have fewer protections in default: In many states, lenders can quickly repossess homes bought with personal property loans, because they are not subject to the foreclosure process required for mortgages.

When borrowers purchase manufactured housing with these loans, they are buying their homes as personal rather than real property, and only the structures—not the land beneath—are included in the titles and paid for with the loans. By contrast, in real property transactions, the home and land are titled together and can be financed jointly with a mortgage. Although 73% of personal property loan borrowers rent the land under their homes and face associated risks—unique among homeowners—such as sharp land rent increases and the possibility of being evicted, the remaining 27% own their land and could be eligible for mortgages, assuming they meet underwriting requirements. However, to get a mortgage, these landowners would first need to have the home and land retitled together as real rather than personal property. And depending on state laws, such title changes can be difficult or impossible to accomplish, leaving some landowning homebuyers no choice but to finance their manufactured home purchase with a personal property loan.

- **Seller-financed mortgages.** In these arrangements, the seller also acts as the lender, directly extending credit to the buyer to purchase the home, with no third-party lender involved. The deed to the home transfers to the buyer at the start of the agreement—just as with a traditional mortgage—giving the buyer full ownership rights while the loan is repaid over time. But almost no states have enacted laws for seller-financed mortgages, and federal rules apply only to sellers who finance more than three properties per 12-month period. These limited protections generally leave buyers without clear recourse if the seller has not taken steps to ensure that the home is habitable, the contract terms are fair, and the title has no competing claims.
All of these arrangements fall under the rubric of alternative financing, but the required contractual provisions and applicable consumer protections for each vary widely from state to state. In general, research has shown that alternative arrangements are associated with higher long-term costs, less favorable contract terms, and an increased risk of losing home equity compared with commensurate mortgages.12

Approximately 36 million home borrowers have used alternative financing

Pew’s survey found that, although most of the roughly 171 million U.S. adults who have ever borrowed to buy a home have used traditional mortgages, about 36 million Americans, or 1 in 5 home borrowers, have used alternative financing at least once—and many have used both at different times.13 (See Figure 1.)

Personal property loans are the most common type of alternative arrangement; about 11% of home borrowers have used them to buy a home.14 Much more is known about these loans than other alternative arrangements, because the Home Mortgage Disclosure Act requires lenders who make personal property loans to report details for each loan application to the Consumer Financial Protection Bureau (CFPB). That data shows that, compared with manufactured home buyers who obtain mortgages, personal property loan borrowers have similar financial characteristics but pay much higher interest rates.15 For example, over the life of a $100,000 home loan, a personal property loan borrower would pay a 7.75% interest rate, twice that of a mortgage borrower’s 3.75% and costing almost $48,000 more.16

After personal property loans, the survey found that other common types of alternative financing are lease-purchase agreements (6%), seller-financed mortgages (6%), and land contracts (5%). Most research into the prevalence, terms, and outcomes of these alternative arrangements has focused on land contracts, because some state and local governments require public recording of land contract transactions while almost none do for seller-financed mortgages or lease-purchase agreements.17

Additionally, and in part because of a lack of consistent national regulatory or statutory conventions defining these three types of alternative arrangements, such as exists for mortgages, the language used to describe them varies across the U.S., and unscrupulous sellers can use the resulting lack of clarity to their advantage, referring to arrangements by other names to circumvent laws. For example, in states with strong land contract laws but weak renter protections, land contract sellers could skirt the consumer protections by marketing their financing to buyers as rent-to-own arrangements, while still structuring the financing as land contracts.18

Further, the available evidence indicates that lease-purchase agreements, seller-financed mortgages, and land contracts often share risky features that lead buyers to pay higher costs and can result in default and potentially loss of the home and all funds paid. For example, sellers may inflate their asking prices for a property because third-party appraisals are not required; they may insist that buyers pay for repairs to properties for which the buyers do not hold clear title; or they may evict buyers without first offering buyers the opportunity to catch up on missed payments.19 Because seller-financed mortgages and lease-purchase agreements are about as common as the better-studied land contracts and can lead to similarly harmful outcomes, they merit more research attention.
Among borrowers who have used alternative financing, 22% have used more than one of the arrangements that Pew studied. (See Figure 2.) And although the available evidence is insufficient to explain why borrowers use these alternatives, it does indicate that even financially capable borrowers face systemic barriers to accessing mortgages.

The increased costs and risks associated with alternative financing raise concerns about their recurring use by the same households. For example, legal aid advocates and researchers have called attention to profit-driven “churning,” which occurs when an owner initiates the sale of the same house repeatedly, receiving deposits or other unsecured payments from successive buyers under alternative agreements that, because of the lack of regulatory controls on such arrangements, never result in any of the buyers achieving full ownership or recouping their investments.20 However, little is known about how often this occurs and at what point these agreements typically collapse, so more research is warranted.

Figure 1

Personal Property Loans Are the Most Common Alternative Arrangement

Percentage of home borrowers who have ever used each type of financing

<table>
<thead>
<tr>
<th>Type of Alternative Arrangement</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Personal property loan</td>
<td>11%</td>
</tr>
<tr>
<td>Lease-purchase agreement</td>
<td>6%</td>
</tr>
<tr>
<td>Seller-financed mortgage</td>
<td>6%</td>
</tr>
<tr>
<td>Land contract</td>
<td>5%</td>
</tr>
<tr>
<td>Any alternative arrangement</td>
<td>21%</td>
</tr>
</tbody>
</table>

Notes: Results are based on responses from 3,694 survey participants who have ever borrowed to buy a home. Respondents were asked, “Which of the following best describes how you are currently paying for your home?” and “Have you EVER used any of the following loans or arrangements to pay for a home NOT including your current loan (if you have one)?” “Home-only loan, personal property loan, or chattel loan; rent-to-own or lease-purchase agreement; seller-financing; contract-for-deed or land contract.” The percentages of borrowers who have used each type of alternative arrangement do not add up to the percentage who have used any type because some have used multiple types of alternative financing at different times.

Source: Pew’s alternative financing survey, 2021

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Use of alternative financing varies by race and ethnicity.

Among home borrowers, the likelihood of using alternative arrangements varies by race and ethnicity. Hispanic households that have financed a home purchase are more likely to have used alternative financing compared with other households: 34% of Hispanic borrowers reported using at least one alternative arrangement compared with 23% of non-Hispanic Black borrowers and 19% of non-Hispanic White borrowers. (See Figure 3.)

Other research aligns with these findings and offers additional insights. For example, CFPB found that, among buyers of manufactured homes, Hispanic, Black, and Indigenous families were more likely than other households to use personal property loans. Further, an analysis from the Federal Reserve Bank of Minneapolis found that Indigenous people living on reservation trust lands were more likely than their neighbors who do not live on trust land to apply for personal property loans to purchase manufactured homes—at least in part because of obstacles to using trust land as collateral for a mortgage. And the Federal Reserve Bank of Atlanta found that, from 2001 to 2009, Hispanic and Black households were more likely than other households to use land contracts to purchase a home.
Figure 3
Hispanic Borrowers Are Most Likely to Have Ever Used Alternative Financing

Percentage of borrowers who have used alternative arrangements, by race and ethnicity

Notes: Results are based on responses from 3,694 survey participants who have ever borrowed to buy a home. Respondents were asked, “Which of the following best describes how you are currently paying for your home?” and “Have you EVER used any of the following loans or arrangements to pay for a home NOT including your current loan (if you have one)?” “Home-only loan, personal property loan, or chattel loan; rent-to-own or lease-purchase agreement; seller-financing; contract-for-deed or land contract.” “Other” includes “Other, non-Hispanic” and “2+ races, non-Hispanic.”

Source: Pew’s alternative financing survey, 2021
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These disparities in the use of alternative financing may reflect racial and ethnic inequalities in mortgage approval rates and loan costs: Historically, Hispanic and Black borrowers have been more likely to have mortgage applications denied and to receive high-cost mortgages if their applications are approved.24

Approximately 7 million adults currently use alternative financing

Among the roughly 114 million adults who have debt on their home, Pew’s survey found that about 7 million, or 1 in 15 current home borrowers, currently use one of these arrangements.25

Use of alternative financing is higher among borrowers with lower incomes

The survey found that lower-income borrowers are more likely than those with higher incomes to use alternative arrangements, making financially vulnerable families less likely to benefit from the consumer protections granted to federally regulated mortgages. Among all current borrowers, those with annual household incomes under $50,000 were more than seven times as likely to be using alternative financing instead of mortgages to buy their homes compared with individuals with annual household incomes above $50,000. (See Figure 4.)
Some low-income households may use alternative arrangements because they cannot qualify for mortgages under current underwriting standards. For instance, low-income families are more likely than higher-income households to have volatile incomes and little or no credit history, both of which are barriers to being approved for a mortgage. Further, underwriting practices have not historically recognized borrowers’ demonstrated ability to make regular monthly rent payments as evidence that they could manage comparable mortgage obligations, although Fannie Mae did launch an underwriting program in September 2021 to expand mortgage eligibility to households with rental payment histories, which should help address this gap.

However, several other factors, including habitability standards for low-cost homes, manufactured home titling issues, and the shortage of small mortgages, also may drive borrowers into alternative financing, and some may not seek mortgages at all. More research is needed to understand how borrowers enter alternative arrangements and what roles mortgage eligibility and access play.

Figure 4
Nearly a Quarter of Borrowers Earning Less Than $50,000 Annually Are Using Alternative Financing
Percentage of current borrowers using alternative financing, by annual household income

Notes: Results are based on responses from 2,331 survey participants who are current home borrowers. Respondents were asked, “Which of the following best describes how you are currently paying for your home?” “Home-only loan, personal property loan, or chattel loan; rent-to-own or lease-purchase agreement; seller-financing; contract-for-deed or land contract.”
Source: Pew’s alternative financing survey, 2021
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Understanding alternative financing can help policymakers better protect, support consumers

Research suggests that the harms associated with some alternative financing arrangements persist largely because of the lack of consumer protections, particularly contract recording requirements, or the insufficient enforcement of such protections where they do exist. Recording an alternative financing contract with a local government clerk or records office provides documentation of agreements made between seller and buyer and of the buyer’s rights to the home. Pew-commissioned research from the National Consumer Law Center found that about a dozen states have enacted laws or ordinances mandating public recording of land contracts and that none have done so for seller-financed mortgages. But statutory requirements aside, legal aid providers have observed that sellers sometimes choose to record alternative financing arrangements to protect their ownership interest if a borrower defaults.
However, when alternative financing arrangements are not recorded, the resulting lack of documentation can prevent lawyers, housing advocates, government officials, and other stakeholders from determining who holds legal ownership of a property. This, in turn, can obscure the assignment of responsibilities, such as paying taxes or ensuring habitability, as well as the distribution of rights and benefits, including eligibility for homeowner tax exemptions, natural disaster relief, or insurance claim payouts.

Without public recording, lawmakers cannot know how many households use alternative financing or appropriately allocate financial aid or other resources when needed. During the COVID-19 pandemic, for instance, federal and state governments have provided financial assistance and eviction protections to homeowners and renters. But the legal ambiguity associated with some alternative arrangements has meant that borrowers were often ineligible for those supports, and given the disparities in alternative financing use, this ineligibility is likely to have compounded hardships for the low-income and minority families who were the most likely to struggle financially during the pandemic.\textsuperscript{32}

Some recent policies have explicitly included alternative financing borrowers alongside mortgage borrowers. For example, the U.S. Department of the Treasury released guidance in August 2021 to clarify that its Homeowner Assistance Fund can provide financial assistance to homeowners with land contracts or personal property loans for manufactured homes, as well as those with mortgages.\textsuperscript{33} However, the guidance leaves it to state officials to determine the number of borrowers in their states who are eligible to receive the funding. Some states, such as New York and Wisconsin, have taken proactive steps to include land contract and personal property loan borrowers in their Homeowner Assistance Fund distribution plans. But in most states, without recording requirements to document borrowers and policy action to expand eligibility, many of the 7 million people who currently use alternative financing might not receive funds for which they would otherwise qualify should they need assistance. In addition, the Federal Emergency Management Agency in September 2021 provided mechanisms for manufactured home owners, who do not have a deed or similar traditional documentation, to prove ownership.\textsuperscript{34} These policy changes reflect a growing recognition at the federal and state levels of the need to address the challenges faced by home borrowers who use alternative financing.
Conclusion

This new survey data shows that nationwide, tens of millions of families have used alternative financing arrangements at some point to pursue their goals of homeownership, but also that some borrowers are more likely than others to do so. The findings highlight disparities by race, ethnicity, and income that reflect broader inequalities in the mortgage market.

State and federal policymakers have proposed legislation, regulation, and programmatic guidelines in recent years that have sought to include alternative financing. But scarce information about the prevalence of these arrangements as well as who uses them and why, among other challenges, has limited the reach of those efforts, leaving millions of borrowers at risk. The data presented in this brief can begin to fill that gap and help policymakers craft better strategies to protect all home borrowers.
External reviewers

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Endnotes


3 Alanna McCargo et al., “Small-Dollar Mortgages for Single-Family Residential Properties” (Urban Institute, 2018), V-VI, https://www.urban.org/research/publication/small-dollar-mortgages-single-family-residential-properties; Consumer Financial Protection Bureau, “Manufactured Housing Finance: New Insights From the Home Mortgage Disclosure Act Data” (2021), 3-4, 7, https://files.consumerfinance.gov/f/documents/cfpb_manufactured-housing-finance-new-insights-hmda_report_2021-05.pdf. Manufactured houses, unlike their mobile predecessors, are built to robust federal quality standards that may even exceed local standards for site-built homes. Manufactured housing is eligible for mortgage financing when owned as real property—where the home and land are titled together. However, when manufactured houses are titled as personal property separate from the land beneath, buyers are not eligible for a mortgage.


9 Consumer Financial Protection Bureau, “Manufactured Housing Finance,” 34.

10 Ibid., 33-34, 36-37.

11 Consumer Financial Protection Bureau, 12 CFR Part 1026 (Regulation Z) § 1026.36, Prohibited Acts or Practices and Certain Requirements for Credit Secured by a Dwelling, https://www.consumerfinance.gov/rules-policy/ regulations/1026/36/; Texas Finance Code, Chapter 180. Residential Mortgage Loan Originators, Texas Secure and Fair Enforcement for Mortgage Licensing Act of 2009 (2009), https://statutes.capitol.texas.gov/Docs/FL/html/FL180.htm. Pew commissioned the National Consumer Law Center (NCLC) to analyze state laws, statutes, and major legal decisions governing seller-financed mortgages. The study found that only Delaware and Texas have laws specific to these loans, that Delaware’s law addresses only certain processes required before closing, and that Texas’ does not impose additional conditions on small-scale sellers who are exempt from federal regulation. NCLC did not find any states with seller-financed mortgage laws specifically related to recording requirements, habitability standards, or remedies upon default.


13 Pew’s survey found that about 67% of U.S. adults have ever borrowed to buy a home, roughly 14% of U.S. adults have ever used alternative financing, and approximately 62% have ever had a mortgage. The percentages of adults who have ever used mortgages and alternative arrangements do not add up to the percentage who have ever borrowed, because some have used both at different times. Calculations of the numbers of adults are based on the 2019 one-year estimate for Americans 18 years of age and older: 255,271,738. U.S. Census Bureau, American Community Survey, Table S0101-Age and Sex, 2019 one-year estimates.

14 Through focus groups with manufactured housing residents and a review of industry terminology, Pew has learned that personal property loans are commonly referred to as “mortgages” even when the land is not included. However, these buyers know whether their home loan includes the land beneath the home, as Pew researchers confirmed by looking at focus group participants’ loan documentation. Where respondents said they had a current mortgage that covered only their manufactured home and not the land beneath it (32 of 78 manufactured housing residents who reported a current mortgage), these loans have been classified as current personal property loans and counted as current alternative financing.

Federal Financial Institutions Examination Council, Home Mortgage Disclosure Act, 2020, https://ffiec.cfpb.gov/data-browser/data/2020. Pew’s analysis includes first-lien, single-family (one to four units), owner-occupied, home-purchase loans originated in 2020 and excludes reverse mortgages, open-end lines of credit, and loans primarily for a business or commercial purpose. Pew defines “personal property loans” as those secured by a manufactured home only and not the land beneath, as compared with “manufactured home mortgages,” which are secured by both the home and the land. For manufactured homes sited on land that is owned by the borrower, with loan amounts from $90,000 to $109,999, personal property loan borrowers had a median interest rate of 7.745% and a median loan term of 23 years, compared with 3.75% and 30 years for manufactured home mortgage borrowers. Based on the respective median interest rates and median loan terms, over the life of a $100,000 loan, the personal property loan borrower would expect to pay $214,459.61, or $47,738 more than the manufactured home mortgage borrower’s total cost of $166,721.61, even though the personal property loan term ends seven years earlier.


Pew’s interviews with legal aid providers from across the U.S. have uncovered several instances in which bad-faith sellers took advantage of the ambiguity in alternative financing naming conventions to avoid regulations that protect borrowers from bad outcomes.


Pew’s survey found that approximately 45% of U.S. adults currently have debt on their home, including 3% of U.S. adults who use alternative financing and about 42% who have a mortgage. Calculations of the numbers of adults are based on the 2019 one-year estimate for Americans 18 years of age and older: 255,271,738. U.S. Census Bureau, American Community Survey, Table S0101.


National Consumer Law Center, “Summary of State Land Contract Statutes.” Pew also commissioned NCLC to analyze state laws that govern seller-financed mortgages, and that review did not find any states with seller-financed mortgage laws specifically related to recording requirements.
Pew’s interviews with legal aid providers from across the U.S. revealed instances when sellers have chosen to record alternative financing arrangements absent state requirements.


For further information, please visit: pewtrusts.org/home-financing

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