

METHODOLOGY



Homeowners

U.S. homeowners that have completed a major home repair or renovation in 2021 or intend to complete one in 2022

Small Business Owners

Owners of US businesses in the construction industry with 1-25 employees and less than \$10M in revenue



Sample Size



N=1,000



N=200







10 - Minute Online Survey

Survey fielded January $14^{th} - 24^{th}$, 2022

KEY FINDINGS

Supply chain issues led to significant renovation project disruptions in 2021.

Homeowners report high material cost (57%), impacted timelines on their projects completed in 2021 (43%), increased cost in labor (42%), and impacted availability of materials needed (40%). Businesses have found it difficult to locate materials (72%), and when they do, they are more expensive (78%). Supply chain issues have also caused delays in receiving materials (69%), as well as added stress on employees from COVID-19 (65%).

In the face of rising project costs, homeowners are willing to do things differently to save.

Homeowners expect project costs to rise for both materials (63%) and labor (48%). Half are also concerned they will have to settle for materials that are available rather than their original preference. To combat these worries, 40% of homeowners said they would be willing to wait more than 3 months from signing a contract for work to begin if it meant protection from rising costs, and 94% said they'd be willing to store materials on their property.

While both homeowners and small construction business owners expect supply chain issues to continue, they are continuing with project work and have an optimistic outlook.

Almost six in ten homeowners experienced high material costs with their recently completed projects, a similar rate to expectations for those planning a project. About three in four small business owners said materials were more expensive and nearly eight in ten expected that to continue in 2022. Still, only 5% of those planning home renovation projects will halt their projects due to these difficulties, and 70% of small business owners are optimistic about what 2022 holds for their business.

KEY FINDINGS

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Most homeowners are renovating for cosmetic reasons.

Top reasons for completing renovations including repairing normal wear and tear, making the home more enjoyable and updating dated features. Interior remodels are the most common type of renovation completed and these are usually done for cosmetic reasons on a voluntary basis. Kitchen and bathroom remodels top the list for desired upcoming projects in 2022. More than 4 in 10 say they would not at all consider selling their home after renovation, and 77% have plans or ideas for more work beyond their current projects.

Few homeowners have any insurance coverage for their renovation work, though many are engaging in relatively small-dollar projects.

85% of home renovation projects have a total budget of less than \$20,000, and nearly two-in-five (37%) have a budget of less than \$5,000. Just 30% of homeowners report having any insurance policy coverage – whether full or partial – for their projects.

Facing increased customer demand and a booming construction industry, businesses are hiring.

Over the past two years 63% of small construction businesses have made new hires and half have had to raise wages to retain labor. Just 12% say their business is struggling to find work, and 63% say their business is completely booked up for 1 month or longer. Over half (54%) report expanding their offerings over the same time period, and of those who did, 42% hired employees that specialize in these new offerings.



Detailed Findings



Renovation projects are typically completed to repair normal wear and tear, make the home more enjoyable, or change outdated aspects

Reason for Home Renovation Project

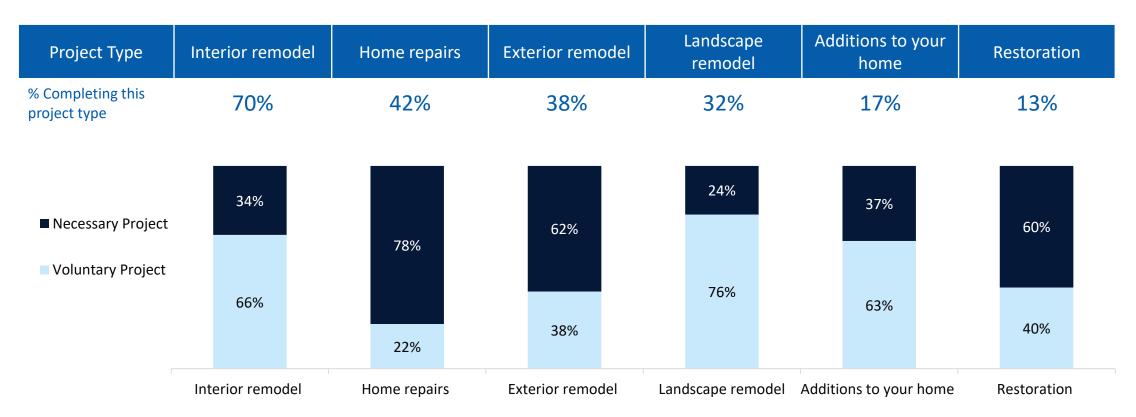
(Shown: % Select)

Repairing wear and tear on the house	57%
To make my home more enjoyable	55%
To change something that's outdated	49%
To update things more to my taste	48%
To make my home more eco-friendly	18%
To prepare the home for selling	16%
I'm getting what I want now before project costs rise too much	16%
To restore part of my home because of an accident or unintended disaster	14%
Working from home has changed my needs within the home	13%



Interior remodels are by far the most common type of renovation, and these are mostly completed voluntarily for cosmetic reasons

Type of Renovation Projects
(Shown % Select)



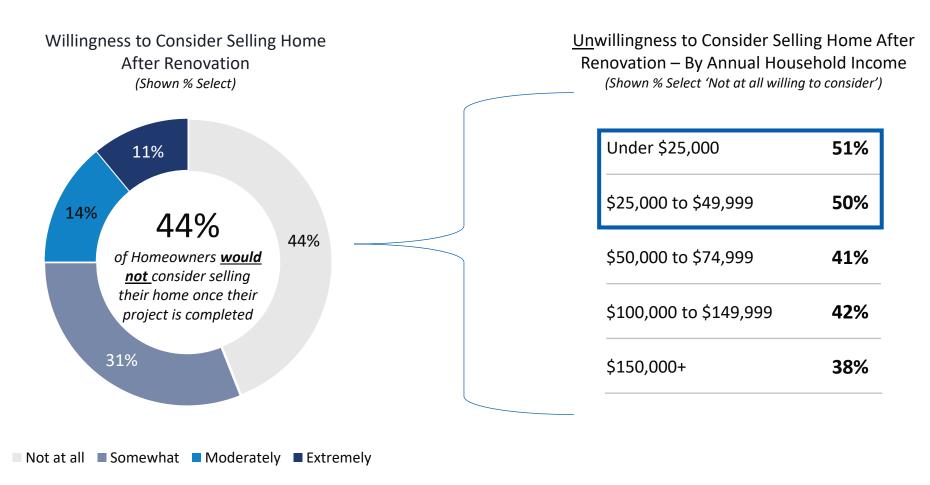
Q1: You previously mentioned that you've completed or intend on completing projects at your current residence(s), which of the following types of work or home renovation projects are these?

Q3: Do you consider these home renovation projects to be a voluntary or necessary project? By a voluntary project, we mean something that's cosmetic, whereas a necessary project is something that's functional.

Base: Total Homeowners (n=1,000)



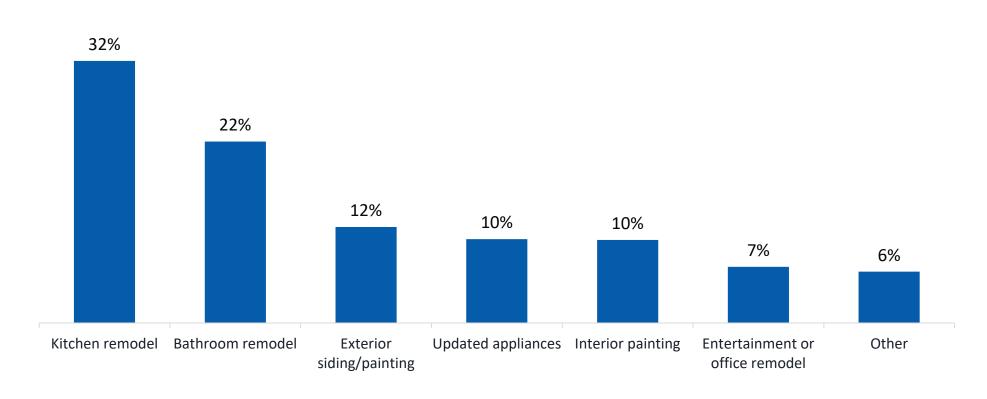
4 in 10 homeowners – and half of homeowners with household incomes under \$50,000 per year – say they would not at all consider selling their home after renovation





Kitchen and bathroom remodels are top priorities for homeowners in 2022

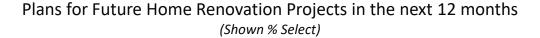


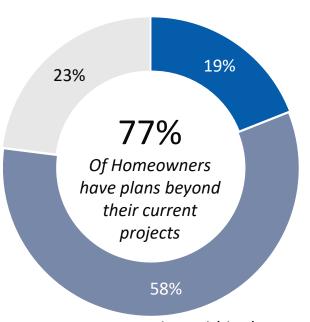


Q18a: If you had the opportunity to take on one project this year and it didn't cost you anything, which of the following would it be? Base: Homeowners with upcoming project (n=1000)



Supply chain disruptions have not discouraged homeowners from making plans to complete <u>another</u> project this year



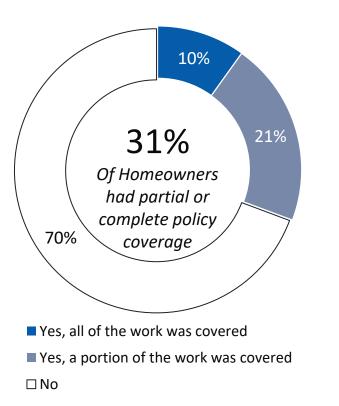


- Yes, I plan to start my next project within the next 12 months
- I have some ideas but no immediate plans
- No, I have no plans for another project



Homeowners choose to complete home renovations even though few projects are covered by their insurance policies; however, most of these projects are relatively low budget





Budget for Home Renovation Projects (Shown % Select)

Under \$1,000	6%
Between \$1,000 and \$4,999	31%
Between \$5,000 and \$9,999	26%
Between \$10,000 and \$19,999	22%
Between \$20,000 and \$49,999	11%
\$50,000 or more	3%

37% of projects have budgets of less than \$5,000

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Q2: What is the budget for your home renovation projects? Base: Homeowners (n=1,000)



The pandemic caused substantial stress for construction businesses in 2021, increasing consumer demand while disrupting the labor market and supply chain

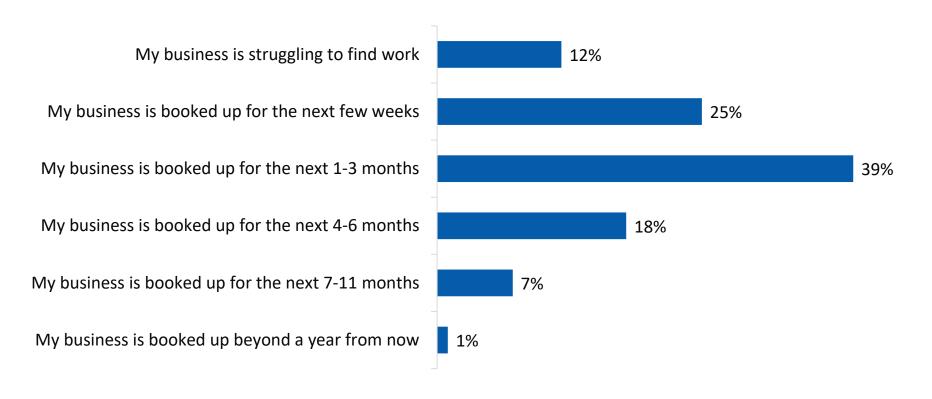
Reported Construction Business Experiences and Challenges in 2021 (Shown % Select Agree [Top 2 Box on 4-pt scale])





Few businesses are struggling to find residential construction work, with almost twothirds booked up for one month or longer

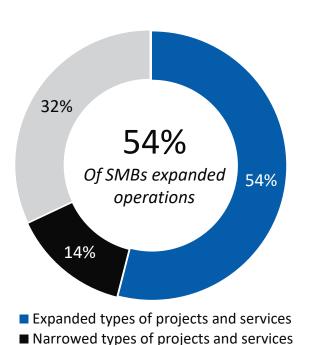
Demand for Residential Construction Business Services (Shown % Select)





Businesses expanded their offerings during the pandemic to stay in demand and take advantage of new opportunities

Changes in Business Offerings since 2020 (Shown % Select)



■ Continue to operate the same

Reasons for Expanding Business

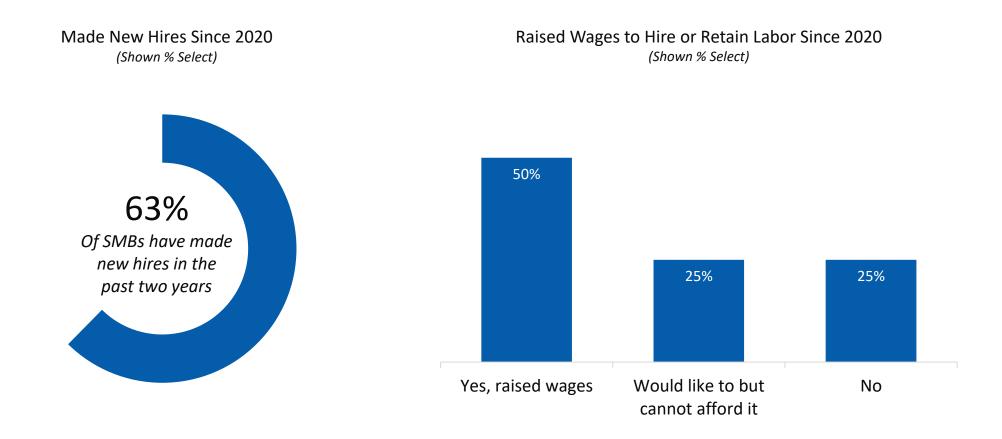
(Shown % Select)

My business needed to increase its demand	44%
People working from home created new opportunities for my business	43%
My business hired employees that specialize in new offerings	42%
My business had the financial means to expand offerings	38%
The pandemic created new opportunities for different types of projects and services	36%
My business trained current employees that specialize in new offerings	35%



Almost two-thirds of small construction businesses made new hires in the past two years, and half have raised employee wages

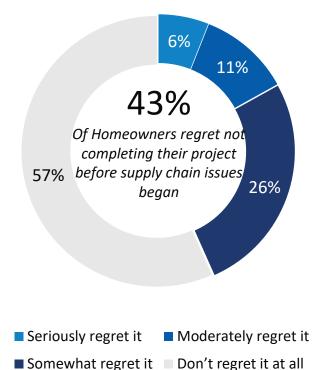
Another 25% feel pressure to raise wages but cannot afford it currently.



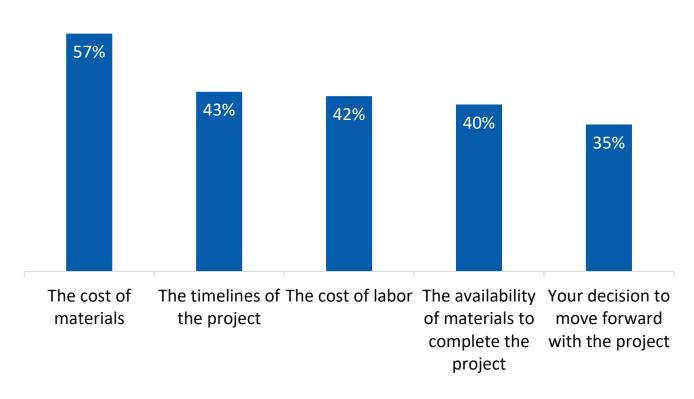


Supply chain disruptions led to higher costs and delays for homeowners' renovation projects in 2021





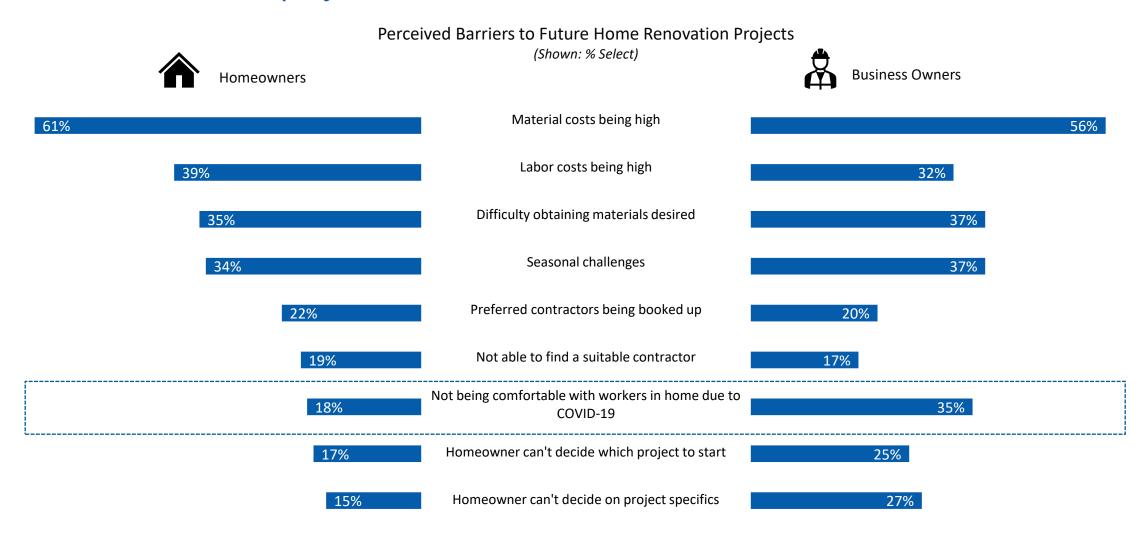
Impact of Supply Chain Disruption on Aspects of 2021 Home Renovation Projects (Shown T2B Extreme/Moderate Impact)



Q9: Looking back on the home renovation project that was completed in 2021, do you have any regret in not completing this project before the US supply chain issues created by the pandemic? Base: Homeowners who completed a home renovation project (n=750)

Q7: Thinking back to the home renovation project you completed in 2021 and the US supply chain issues created by the pandemic, how much of an impact did the supply chain issues have on each of the following? Base: Homeowners (n=750)

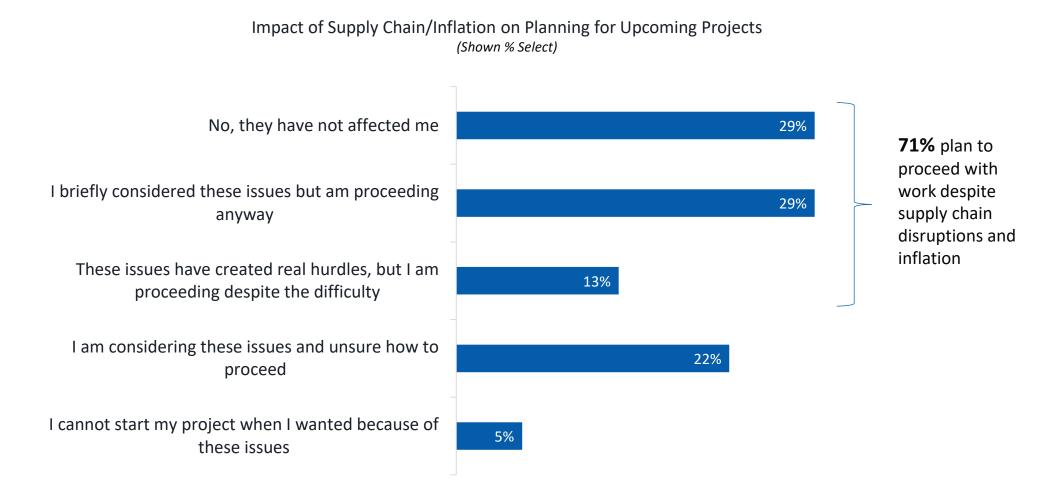
Increased costs and lack of availability of desired materials are seen as the top barriers to future renovation projects



Q15: Still thinking about starting a home renovation project, do you consider any of the following to be barriers to starting that project? Base: Homeowners (n=1,000)



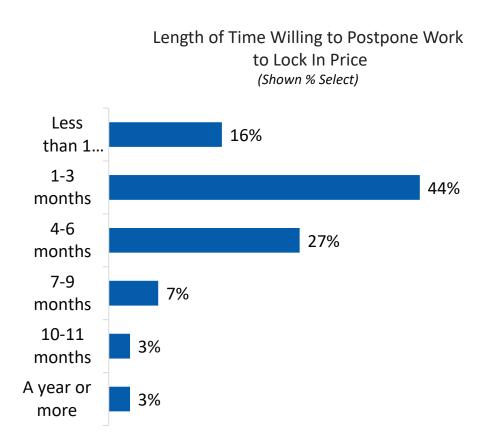
Homeowners with upcoming projects are considering the impact of supply chain disruptions and inflation, but most are choosing to proceed with work as planned

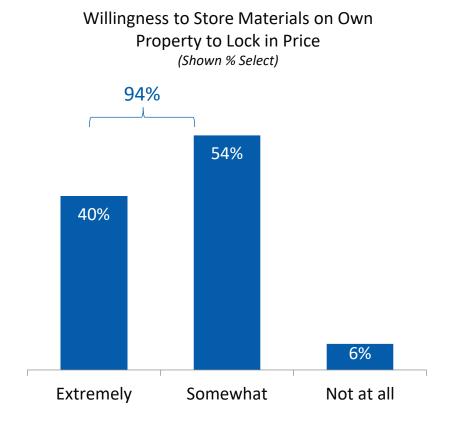




However, homeowners are willing to adjust their plans if it means securing lower prices for labor and materials

40% would be willing to wait more than 3 months to begin work, and 94% would be willing to store construction materials in their home.





Q14: We would now like to ask you a question about a particular situation. Let's say you were going to start a home renovation project and by signing a contract early it meant locking in a price that's protected from future rising costs caused by pandemic-related supply chain issues for both labor and materials. If you locked in a price, how long would you be willing to wait from the time you sign your contract to the time work begins? Base: Homeowners (n=1,000)

Q16: If supply chain issues continue to worsen, contractors may ask their clients to store materials at their homes as they stock up on materials at a lower cost. If storing the materials at your home meant paying less for your overall project, how willing would you be to store materials on your property? Base: Homeowners (n=1,000)



Homeowners expect supply chain issues will continue to pose a challenge for upcoming renovation projects this year

Concerns about Upcoming Home Renovation Projects

(Shown % Top 2 Box 'Concerned')





Businesses are optimistic about 2022 despite seeing continued pandemic-related disruptions, higher costs and lack of availability of materials

Outlook for Next Year (Shown: % Agree, T2B)



