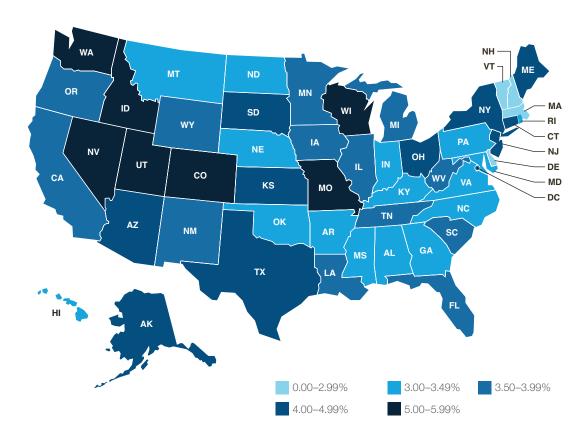
This report provides reconstruction cost trends at the national and state levels. 360Value® Quarterly Cost Updates are derived from building cost research conducted by industry leader Xactware.

## Reconstruction costs continue to climb

From July 2016 to July 2017, overall reconstruction costs grew 3.9 percent in the United States, the largest rate of increase since the second quarter of 2015. During the second quarter of 2017, reconstruction costs were up 1.5 percent. All states experienced an annual increase in total reconstruction costs. Washington State had the highest rate of increase in the nation, at 5.9 percent, and Vermont experienced the lowest increase, at just 2.5 percent.

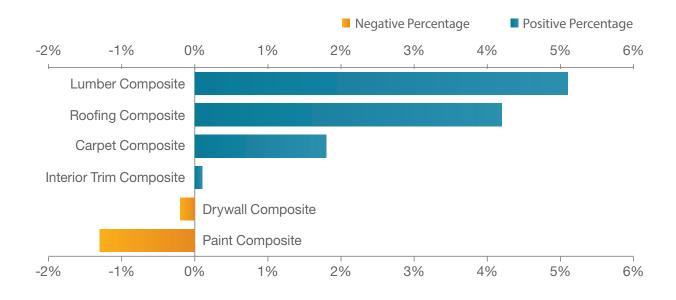


Changes in reconstruction costs by state from July 2016 to July 2017



## Material Cost Analysis

At the national level during the past 12 months, overall costs for material composites that Xactware tracks increased 1.6 percent. During the second quarter of 2017, material costs increased 0.6 percent. During the past year, Xactware identified changes to several material categories. Lumber costs grew by more than 5 percent, roofing costs by more than 4 percent, but other material costs decreased during the period. Drywall costs were down 0.2 percent, and paint costs dropped 1.3 percent. Carpet costs were up 1.8 percent, and interior trim costs were largely unchanged.

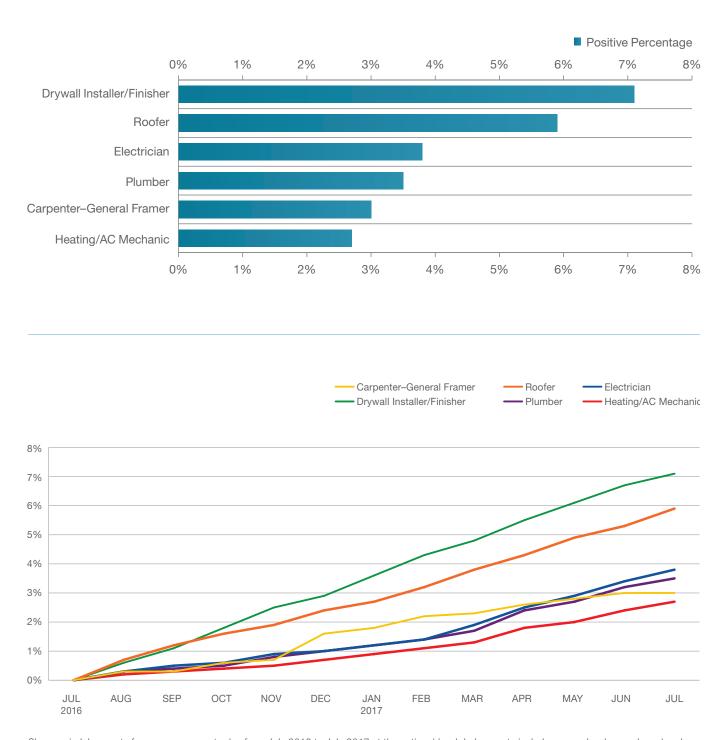




Cost changes for common building materials from July 2016 to July 2017 at the national level. The data is reported by composite, a grouping of materials needed to complete a particular aspect of reconstruction.

## **Labor Cost Analysis**

Overall retail labor rates increased 3.8 percent from July 2016 to July 2017, with all six of the common labor trades showing increases. The quarterly change in overall retail labor costs was 1.1 percent. Rates for drywall installers increased the most during the past year, by 7.1 percent. Rates for roofers were close behind, at 5.9 percent. Labor costs for electricians and plumbers rose by more than 3 percent. Carpenters—general framers and heating/AC mechanics were the common labor trades with the lowest increases.



Changes in labor costs for some common trades from July 2016 to July 2017 at the national level. Labor costs include wages, burden, and overhead.

## **About This Report**

360Value Quarterly Cost Updates are derived from building cost research conducted by industry leader Xactware and validated at a highly localized level.

Xactware employs a comprehensive research process that includes real-time feedback on reconstruction costs from tens of thousands of contractors and claims adjusters, extensive material and labor cost surveys, and analysis of more than 5 million actual damage repair estimates for claims each year.

Current, localized, and detailed cost information on reconstruction labor and building materials is essential to create reliable, component-based replacement cost estimates. Each quarter, updated reconstruction cost data is incorporated into 360Value.

The data contained in this report should not be used as the basis for underwriting, coverage, rating, or renewal decisions, as changes in replacement costs vary dramatically at the individual property level.

The data compiled in this summary is available in Xactware's Industry Trend Reports, an online reporting tool that gives users an overview of market changes from one area to another; national and state averages; and price trends for roofing materials, drywall materials, and much more.

For more information or to subscribe to Xactware's Industry Trend Reports, visit: http://www.xactware.com/en-us/solutions/claims-management/industry-trend-reports/

For more information on 360Value, visit: http://www.verisk.com/insurance/underwriting/property/360value-residential.html



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