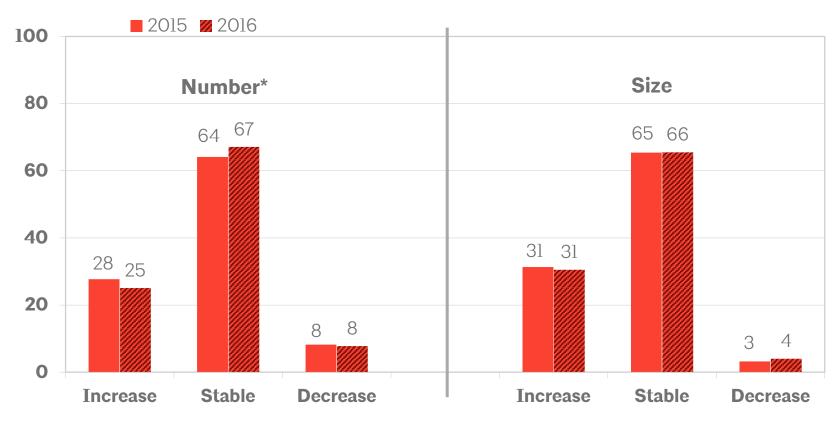
FIGURE 1 Residential architects continue to see consumers placing an emphasis in kitchen areas

Change in the number and size of kitchens, % of respondents; Q4 2016





* Number of separate kitchen facilities or secondary food storage/food prep. areas Source: The American Institute of Architects Home Design Trends Survey, 2016 Q4

FIGURE 2 Outdoor kitchens reported as growing in popularity

% of respondents reporting popularity "increasing" minus % reporting "decreasing"; Q4 2016



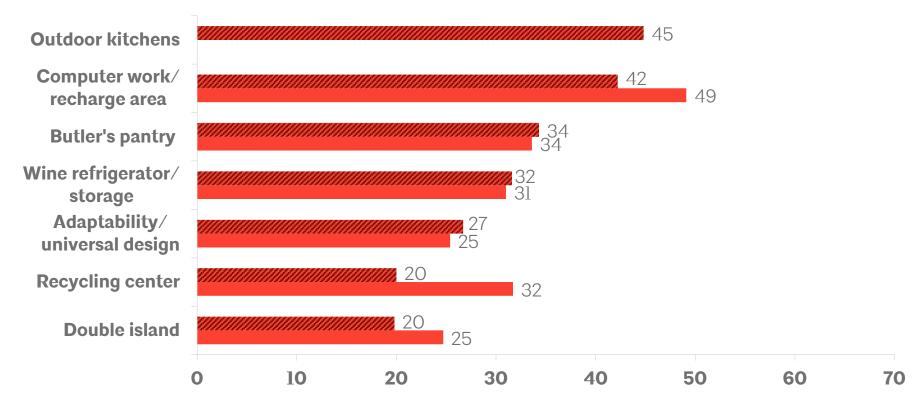




FIGURE 3 Convenience important factor for kitchen products, as smart appliances growing in popularity

% of respondents reporting popularity "increasing" minus % reporting "decreasing"; Q4 2016

2016 2015

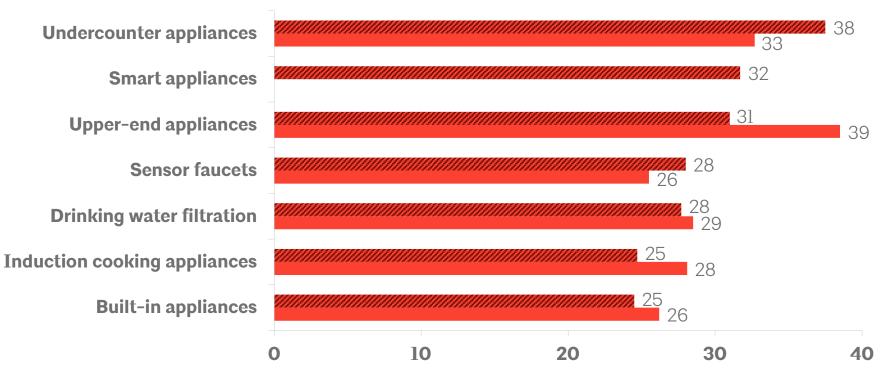




FIGURE 4 Bathrooms remain popular focus in homes, but increases in number and size may be waning

Change in the number and size of bathrooms, % of respondents; Q4 2016

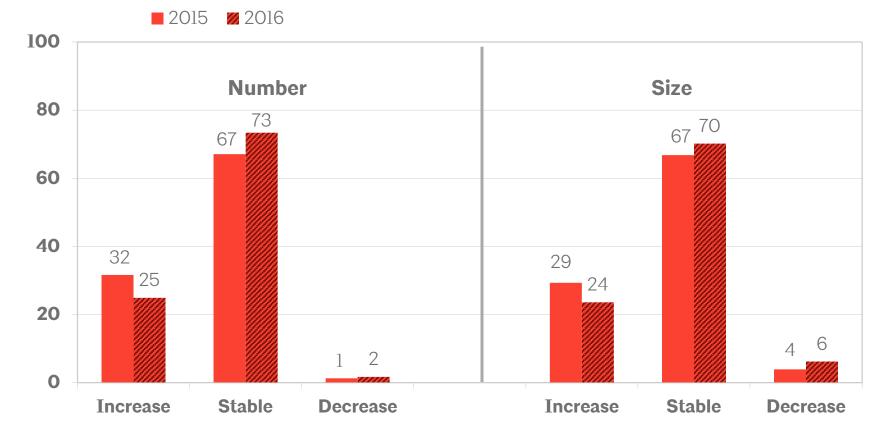




FIGURE 5 Accessibility remains leading consideration in bathroom design features

% of respondents reporting popularity "increasing" minus % reporting "decreasing"; Q4 2016



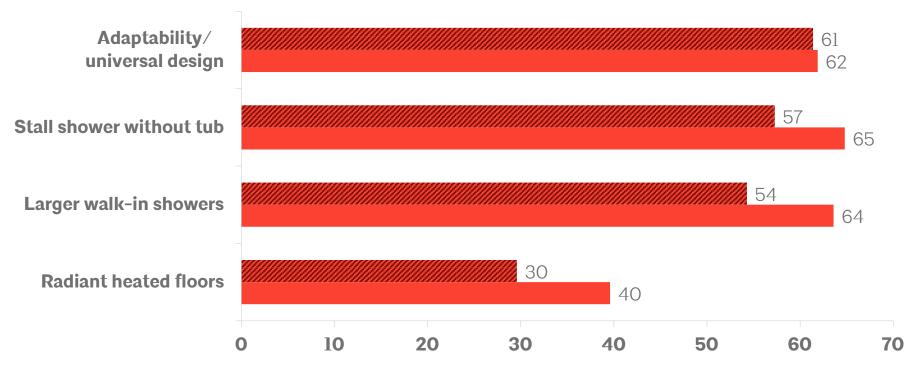




FIGURE 6 Bath products also emphasize accessibility as key feature in popularity

% of respondents reporting popularity "increasing" minus % reporting "decreasing"; Q4 2016

2016 2015

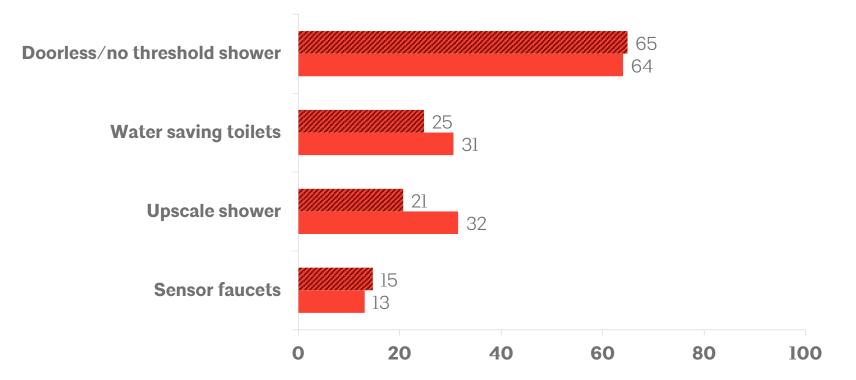




FIGURE 7 Project billings and inquiries rebound modestly in recent quarters at residential firms

Diffusion index: 50 = no change from previous quarter; data are not seasonally adjusted





FIGURE 8 Project backlogs remain at healthy levels

Number of months of project backlogs, averages across all firms; data are not seasonally adjusted

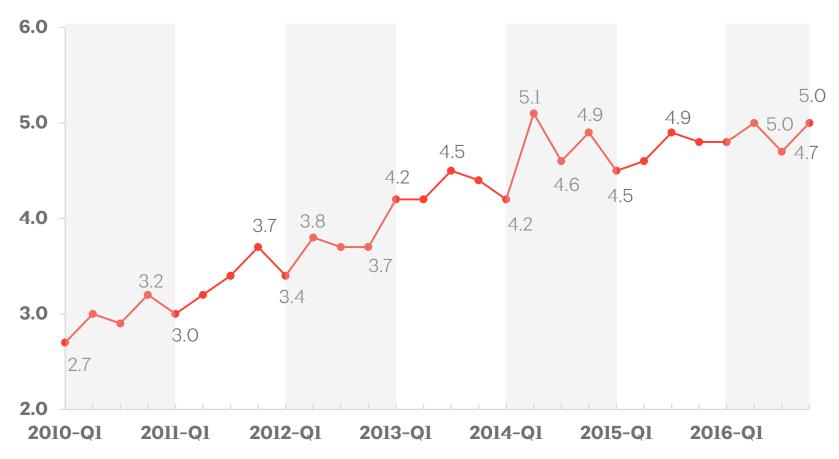




FIGURE 9 Firms in the sunbelt regions still outperforming rest of country

Diffusion index for billings: 50 = no change from previous quarter; data are not seasonally adjusted

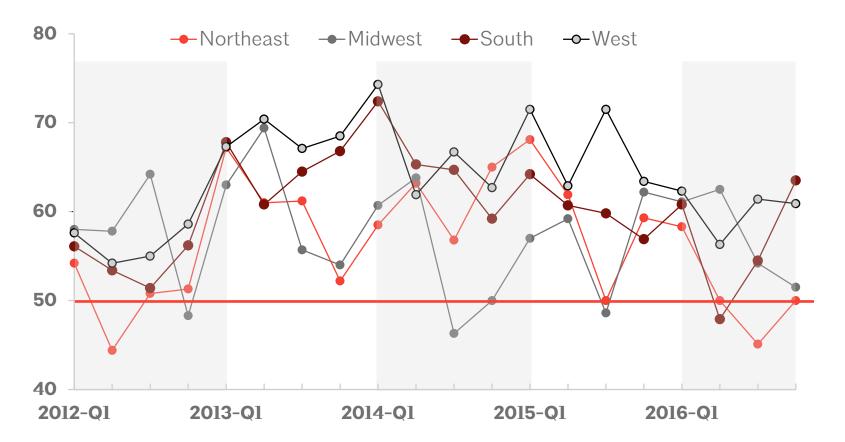




FIGURE 10 Housing recovery continues to be healthier in the remodeling sectors % of respondents reporting sector "improving" minus % reporting "weakening"; Q4 **2016 2015** 54 **Remodeling: additions/alterations** 61 51 **Remodeling:** kitchen/bath 54 12 First-time buyer/affordable homes 8 **Move-up homes** 26 Custom/luxury homes 25 Townhouse/condo 15 -10 Second/vacation homes -8 30 -20 -10 10 20 40 50 60 70 0

