

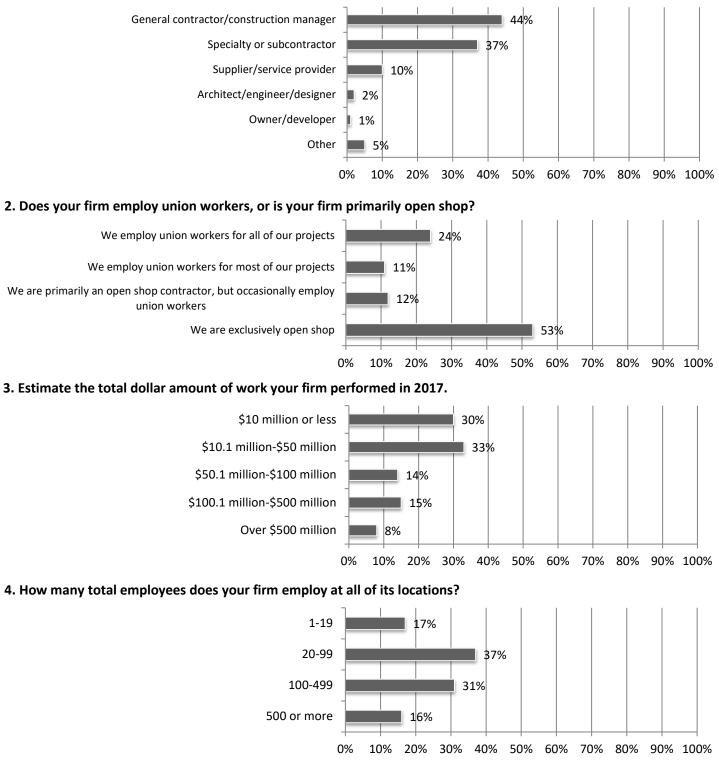


Quality People. Quality Projects.

# 2018 Construction Outlook Survey Results National Results

Total Responses: 1046. Responses varied for some questions. Percentages are based on responses to each question and may not sum to 100 due to rounding.

# 1. What best describes your firm:

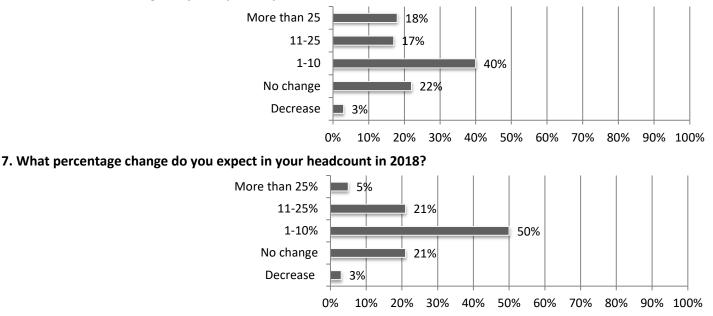


# 5. Compared to 2017, do you expect the available dollar volume of projects you compete for in 2018 to be:

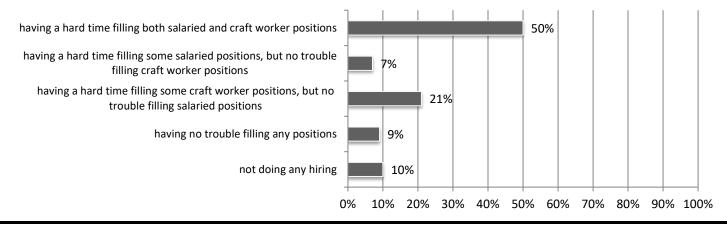
Market	Higher	Lower	Same	Net*
All projects	53%	9%	37%	44%
Private Office	35%	13%	52%	22%
Transportation (e.g., transit, rail, airport)	33%	12%	55%	21%
Retail, Warehouse, Lodging	32%	11%	57%	21%
Water/Sewer	31%	11%	58%	20%
Manufacturing	33%	13%	54%	20%
K-12 School	34%	16%	50%	18%
Hospital	33%	15%	52%	17%
Highway	32%	15%	53%	17%
Multifamily Residential	34%	17%	49%	16%
Public Building	29%	14%	57%	16%
Power	25%	13%	62%	13%
Higher Education	27%	16%	57%	11%
Federal (e.g., VA, GSA, USACE, NAVFAC)	23%	15%	62%	8%

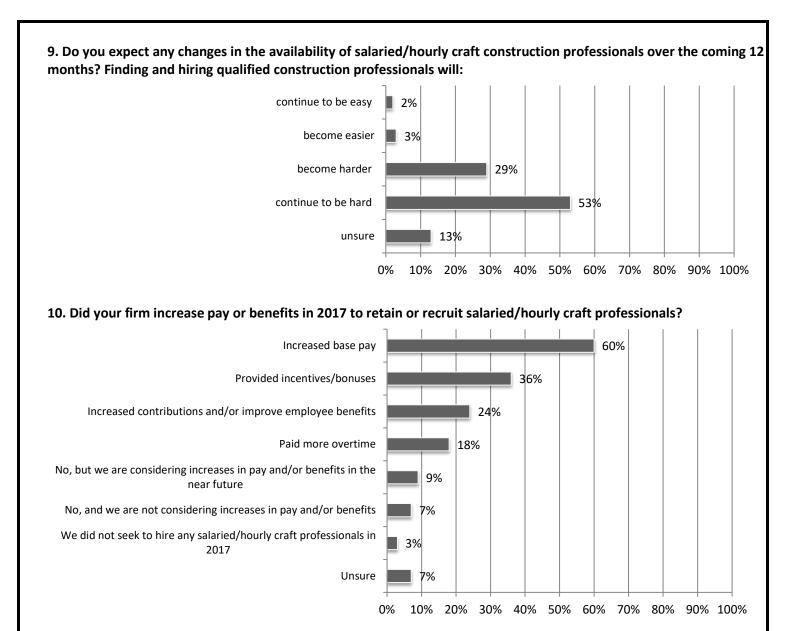
\*Net equals difference between number of "Higher" and "Lower" responses as percent of total.

## 6. What numerical change do you expect in your headcount in 2018?

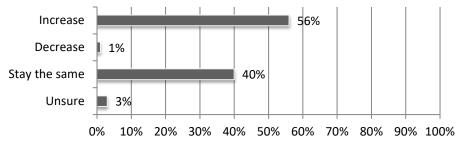


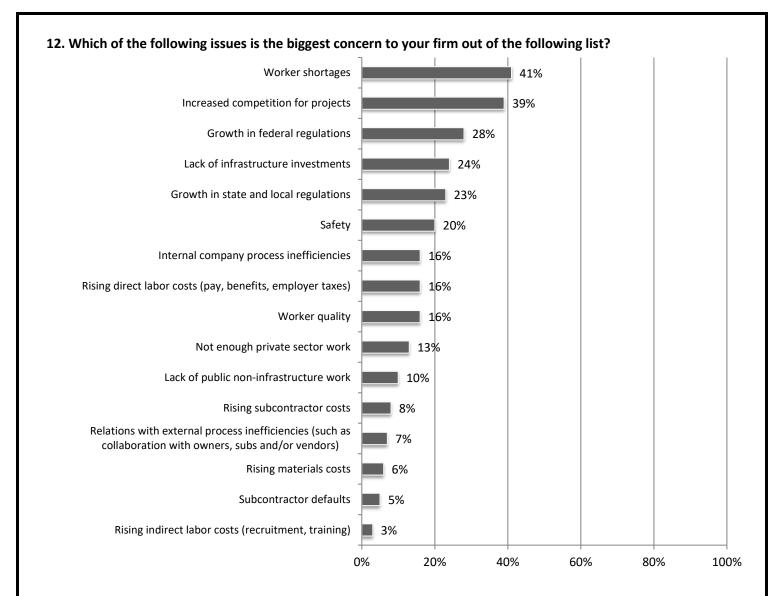
8. How would you describe your firm's current conditions for filling key salaried positions (project manager/supervisor, estimator, etc.) and hourly craft positions (carpenter, laborer, equipment operator, etc.)? My firm is:



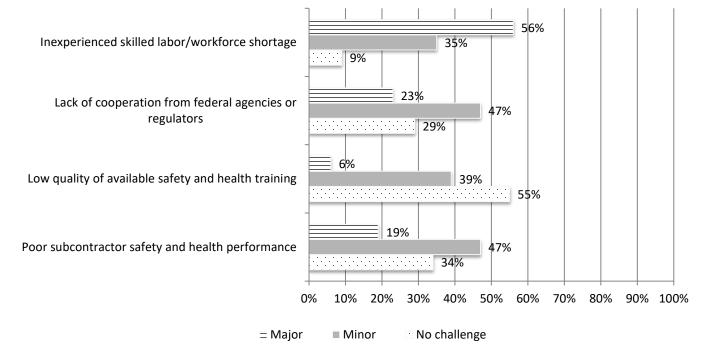


# 11. Compared to 2017, how will your firm's 2018 investment in training and development change?

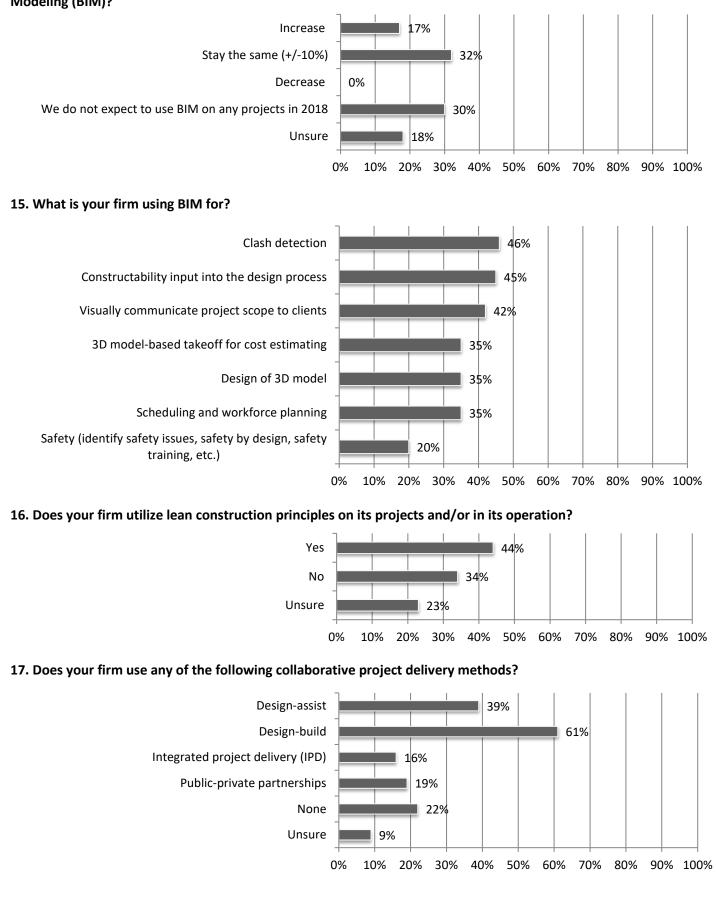


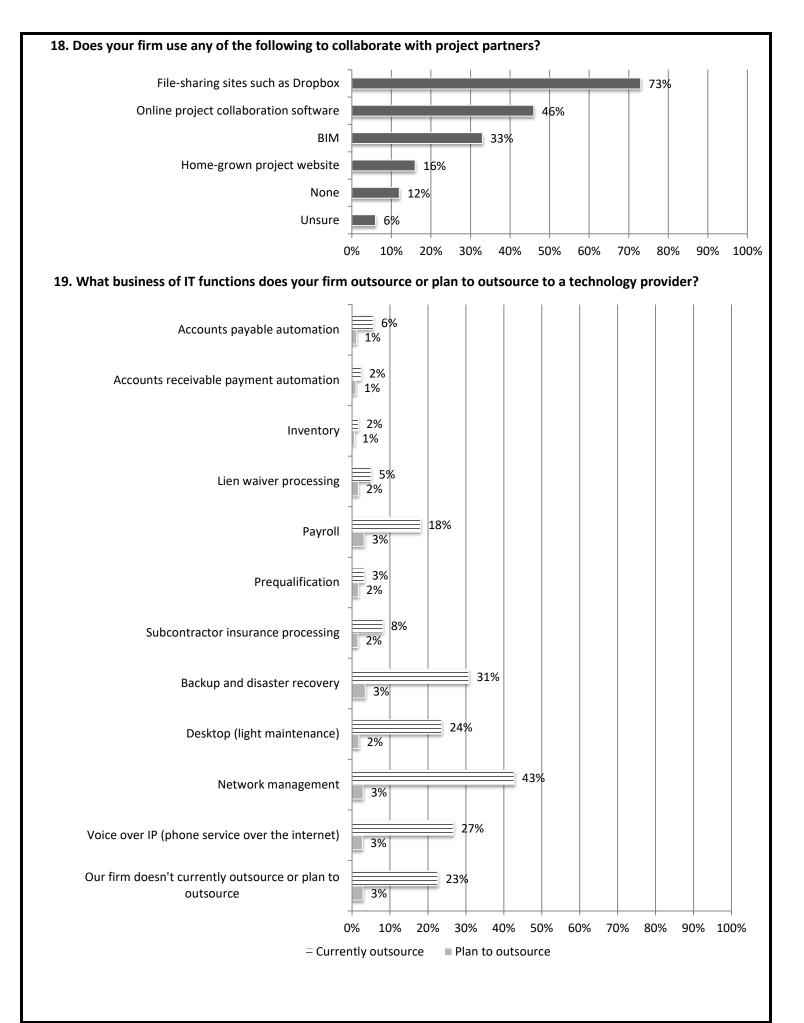


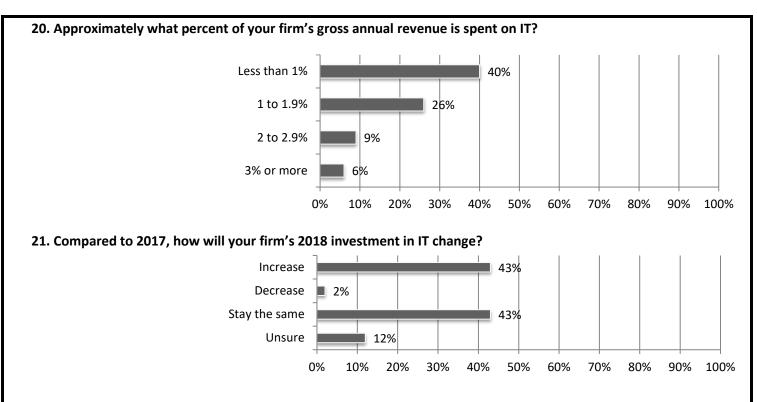
## 13. What challenges, if any, do you see regarding the safety and health of your firm's workers?



# 14. What change do you expect in 2018 in the number of your firm's projects that involve Building Information Modeling (BIM)?



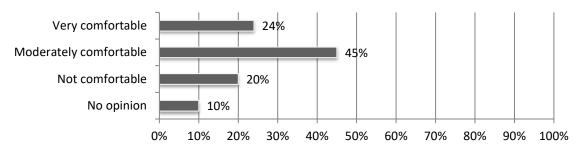


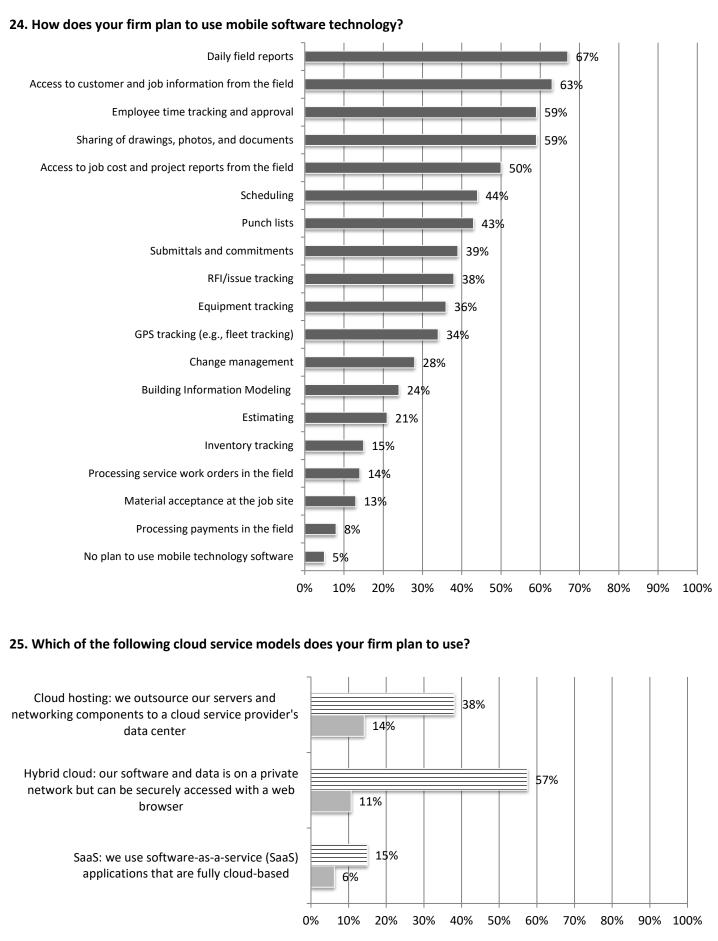


# 22. Compared to 2017, how will your firm's 2018 investment in the following technologies change?

Technologies	Increase	Stay the same	Decrease	Unsure
Accounting software	21%	72%	1%	6%
Building Information Modeling	20%	52%	1%	27%
Client relationship management software	20%	58%	0%	22%
Document management software	27%	63%	0%	10%
Estimating software	27%	65%	0%	8%
Fleet tracking/management software	22%	60%	0%	18%
Human resources software	19%	67%	0%	14%
Payroll software	12%	80%	0%	8%
Prequalification software	6%	73%	0%	21%
Project collaboration software	18%	64%	0%	18%
Project management software	27%	62%	1%	11%
Scheduling software	19%	71%	1%	9%
Service management software	7%	70%	0%	23%
Subcontractor bid management/IT B software	9%	72%	0%	19%

#### 23. How comfortable is your firm with moving its data to the cloud?





= Currently use

Plan to use

