

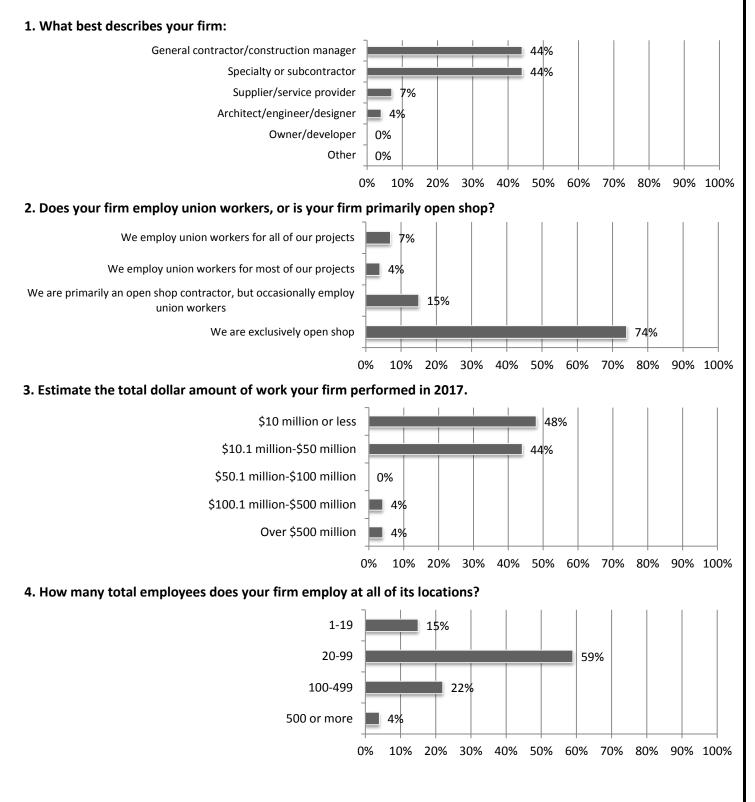




Quality People. Quality Projects.

2018 Construction Outlook Survey Results Iowa Results

Total Responses: 27. Responses varied for some questions. Percentages are based on responses to each question and may not sum to 100 due to rounding.



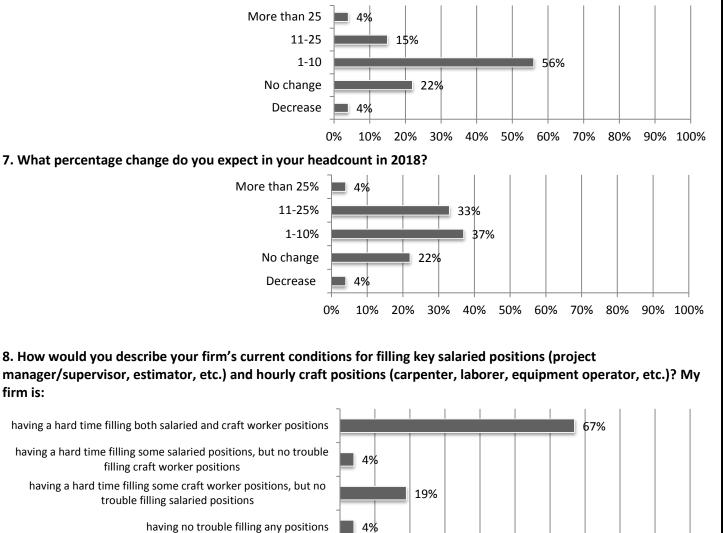
5. Compared to 2017, do you expect the available dollar volume of projects you compete for in 2018 to be:

Market	Higher	Lower	Same	Net*
Water/Sewer	47%	0%	53%	47%
All projects	38%	5%	57%	33%
Power	38%	8%	54%	31%
Highway	41%	12%	47%	29%
MultifamilyResidential	38%	13%	50%	25%
Transportation (e.g., transit, rail, airport)	29%	12%	59%	18%
Manufacturing	26%	16%	58%	11%
Private Office	26%	16%	58%	11%
Higher Education	24%	18%	59%	6%
K-12 School	24%	18%	59%	6%
Hospital	22%	17%	61%	6%
Retail, Warehouse, Lodging	22%	17%	61%	6%
Federal (e.g., VA, GSA, USACE, NAVFAC)	16%	16%	68%	0%
Public Building	16%	21%	63%	-5%

*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?

firm is:



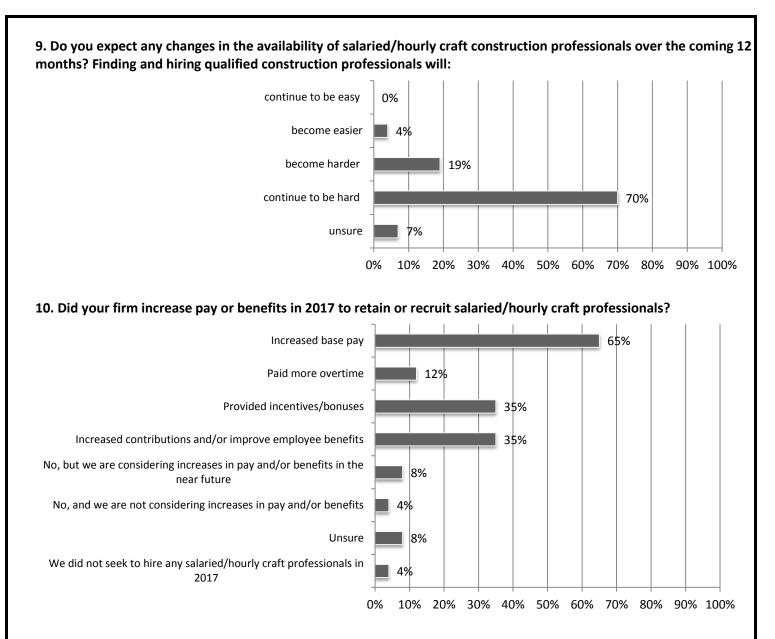
4%

10%

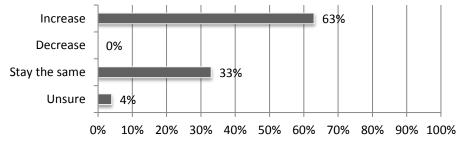
0%

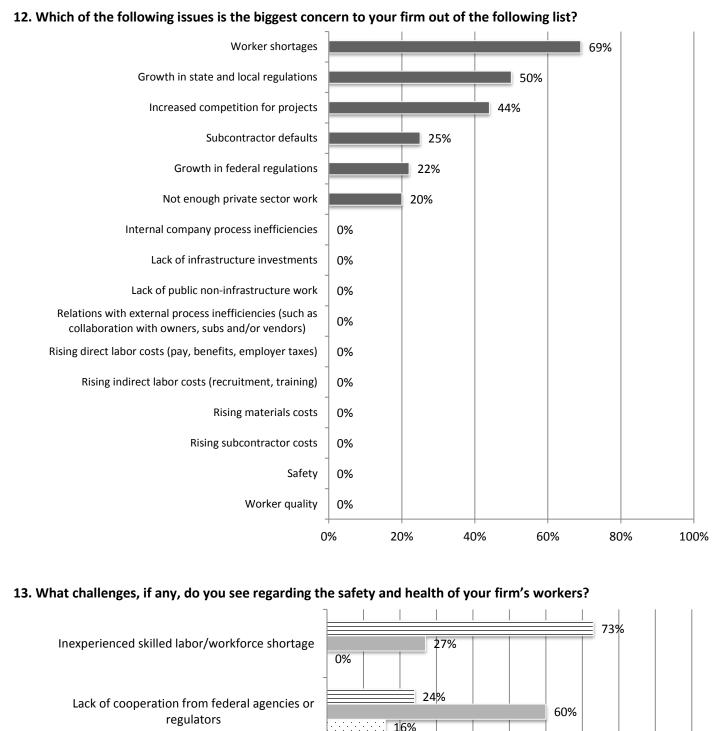
20% 30% 40% 50% 60% 70% 80% 90% 100%

not doing any hiring



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

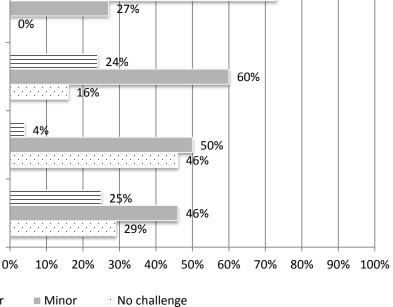




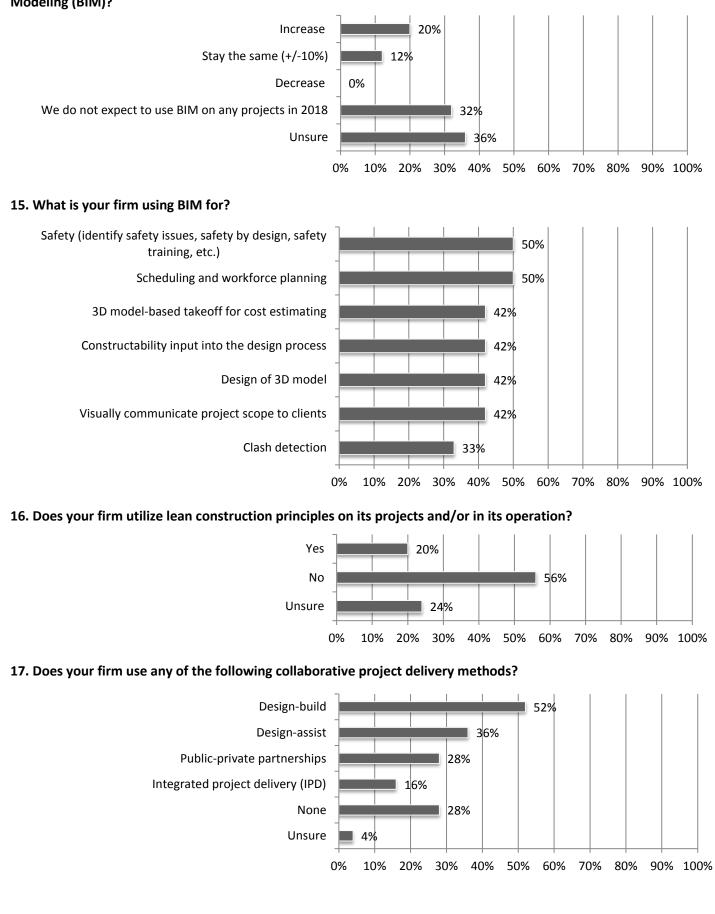
Low quality of available safety and health training

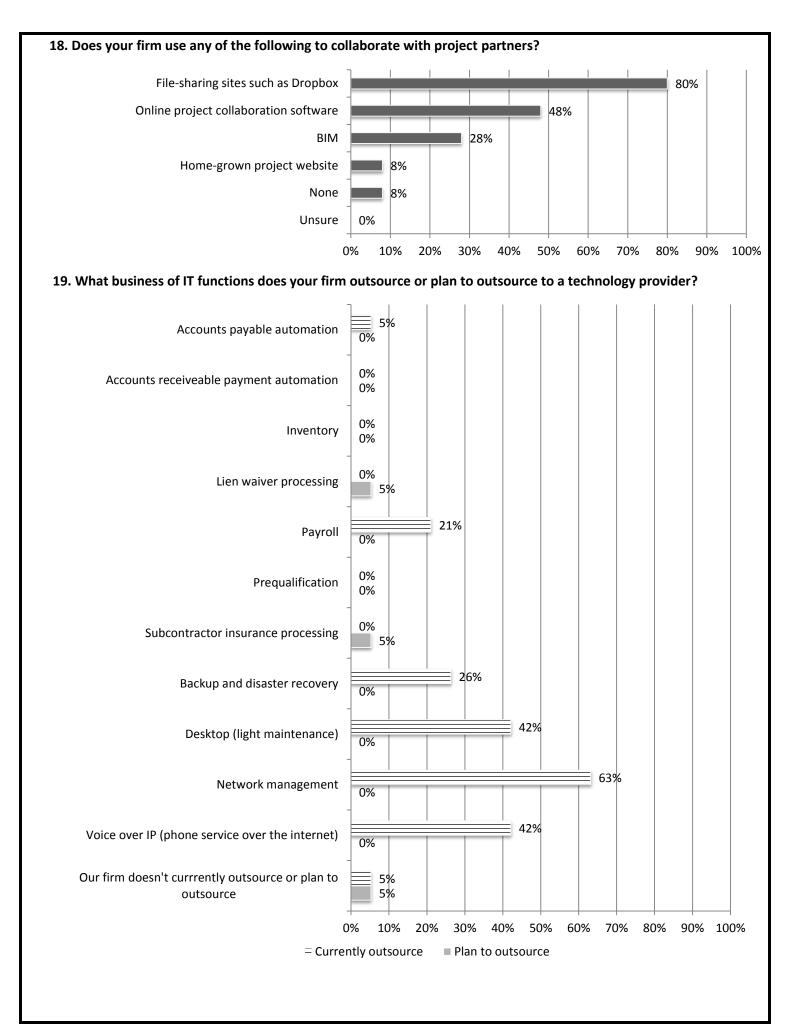
Poor subcontractor safety and health performance

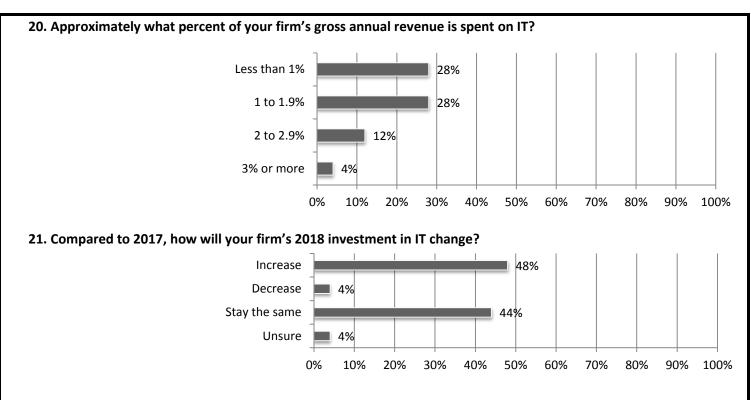
= Major



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



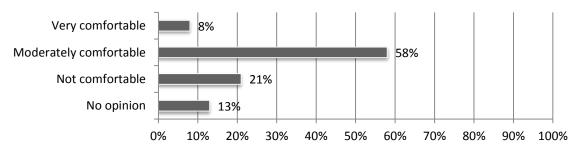


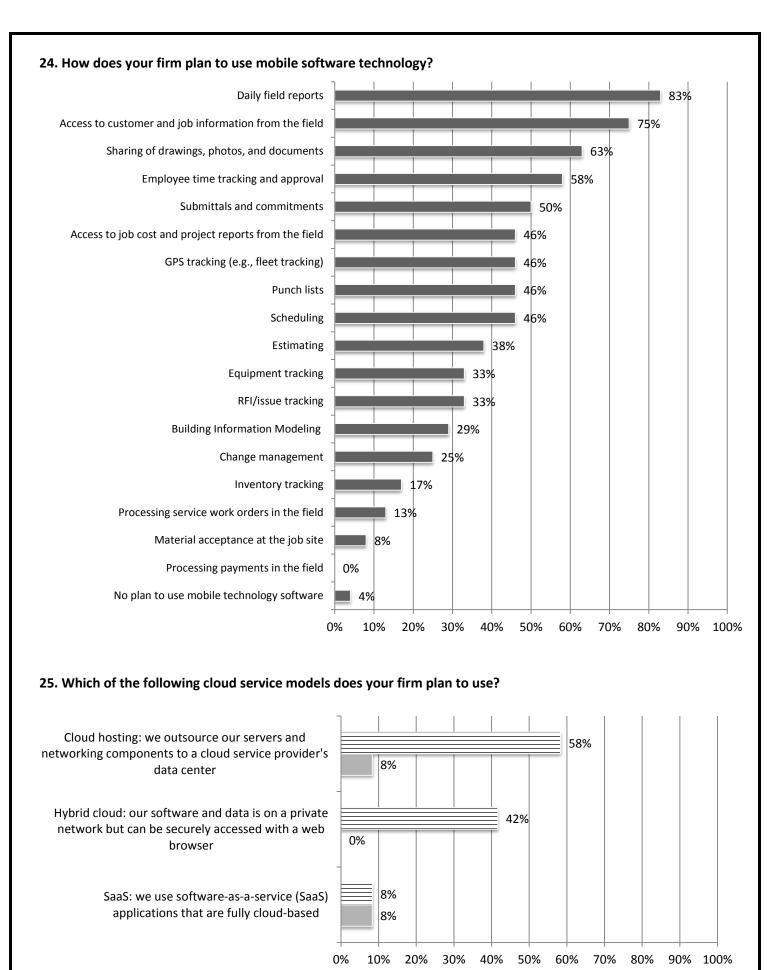


22. Compared to 2017, how will your firm's 2018 investment in the following technologies change?

Technologies	Increase	Stay the same	Decrease	Unsure
Accounting software	13%	75%	0%	13%
Building Information Modeling	23%	50%	0%	27%
Client relationship management software	18%	45%	0%	36%
Document management software	25%	63%	0%	13%
Estimating software	35%	52%	0%	13%
Fleet tracking/management software	24%	57%	0%	19%
Human resources software	18%	64%	0%	18%
Payroll software	13%	74%	0%	13%
Prequalification software	0%	65%	0%	35%
Project collaboration software	18%	50%	0%	32%
Project management software	27%	55%	0%	18%
Scheduling software	27%	55%	0%	18%
Service management software	10%	62%	0%	29%
Subcontractor bid management/IT B software	5%	64%	0%	32%

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





= Currently use

Plan to use

