2022 Construction Outlook Midwest Survey Results

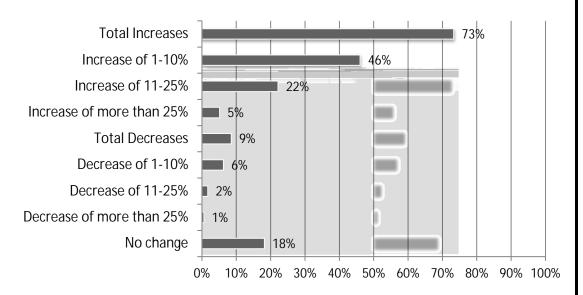
Total Responses: 17Responses varied for some questions. Percentages are based on responses to each question and may not sum to 100 due to rounding.

 Compared to 2021, do you expect the available dollar value of projects you compete for in 2022 to be higher/lower/about the same (answer for all market areas in which your business operates): Responses: 175

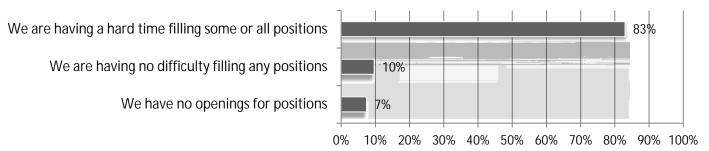
Market	Higher	Lower	Same	Net*	US Net
Bridge/Highway	66%	3%	32%	63%	57%
Water/Sewer	62%	7%	31%	55%	50%
Transportation	60%	3%	37%	57%	51%
Warehouse	53%	7%	40%	46%	41%
Manufacturing	48%	14%	38%	34%	27%
Other Healthcare (e.g., clinic, testing or screening facility, med	lica 48% b)	11%	41%	37%	41%
Federal (e.g., VA, GSA, USACE, NAVFAC)	47%	8%	45%	39%	37%
Hospital	46%	10%	44%	36%	38%
Power	41%	17%	42%	23%	35%
K-12 School	40%	17%	42%	23%	19%
Multifamily Residential	39%	14%	47%	26%	32%
Data Center	36%	7%	56%	29%	31%
Public Building	36%	16%	48%	20%	20%
Higher Education	35%	20%	44%	15%	16%
Lodging	22%	19%	59%	3%	6%
Retail	22%	30%	48%	-8%	-8%
Private Office	22%	32%	46%	-10%	-8%

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

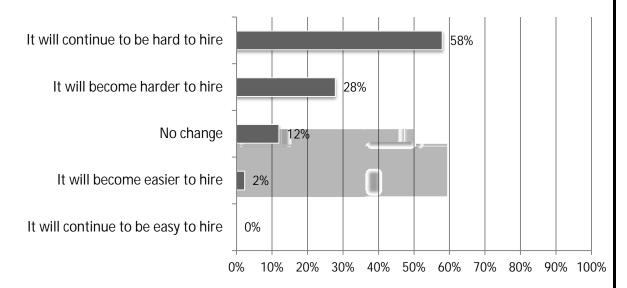
2. What percent change do you expect in your headcount in 2022? Responses: 176



3. How would you describe your current situation in filling salaried and hourly craft positions? Responses: 176



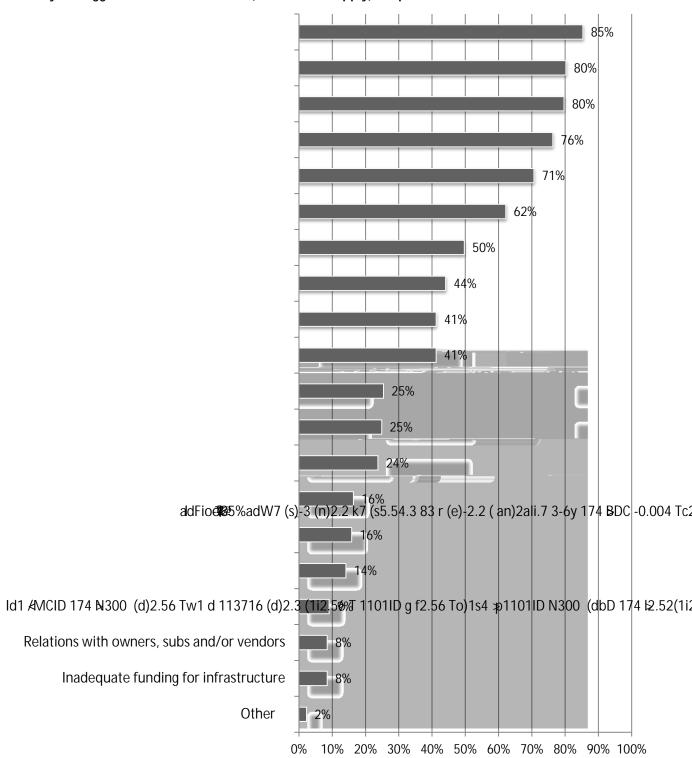
4. Do you expect any changes in the availability of hourly craft or salaried personnel over the coming 12 months? Responses: 176



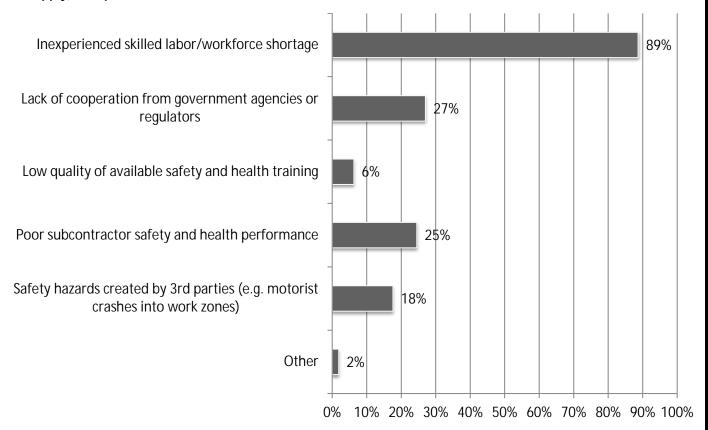
5.	Did your firm increase or decrease pay or benefits in 2021? (mark all that apply) Responses: 175

7.	How has your firm responded to supply-chain issues, if any? (mark all that apply) Responses: 172
8.	
8.	Did an owner postpone or cancel any projects that were scheduled to start in 2021 or 2022? (mark all that apply) Responses: 173
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11. What are your biggest concerns for 2022? (mark all that apply) Responses: 177



12. What challenges, if any, do you see regarding the safety and health of your firm's workers (mark all that apply)? Responses: 159

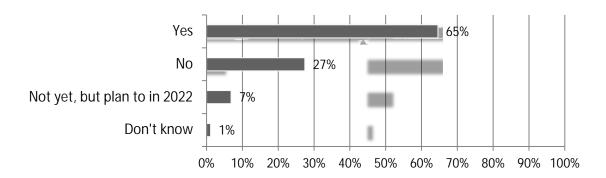


13. Compared to 2021, will your firm's 2022 investment in the following technologies change? (mark all that apply) Responses: 171

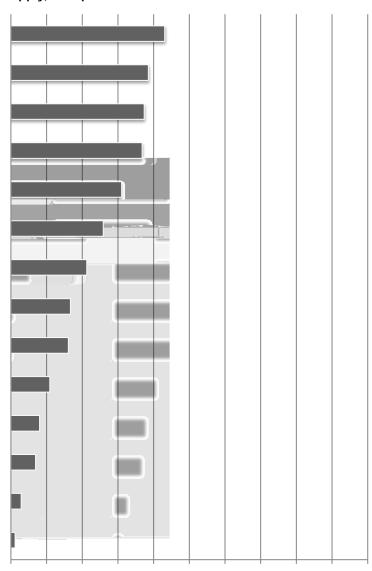
	Increase	Decrease	No chang
Document management software	35%	1%	63%
Estimating software	31%	1%	68%
Fleet tracking/management software	29%	2%	69%
Project management software	28%	2%	70%
Tool/asset management/tracking	28%	1%	72%
Accounting software	24%	1%	75%
Human resources (HR) software	23%	1%	76%
Client relationship management (CRM) software	22%	1%	77%
Payroll software	22%	2%	76%
Project collaboration software	18%	1%	81%
Scheduling software	17%	1%	81%
Building Information Modeling (BIM)	16%	1%	83%
Subcontractor bid management/ITB software	11%	1%	89%
Prequalification software	10%	0%	90%
Service management software	8%	2%	91%

14. How does your company plan to use mobile software					

15. Does your firm currently have a formal IT plan to support your business objectives? Responses: 175



16. What are your biggest IT challenges (mark all that apply)? Responses: 174



17. Does your firm use cloud-hosted technology in any of the following ways (mark all that apply)? Responses: 162						
18.						

