2019 Construction Outlook Survey Results Kentucky Results

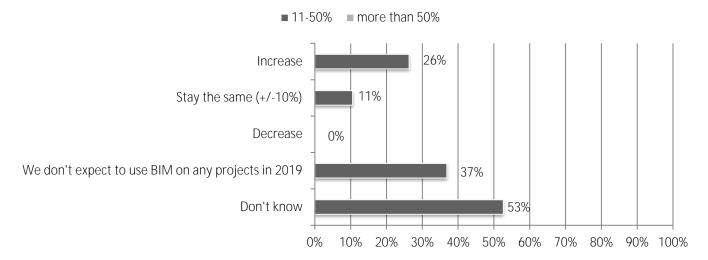
Total Responses:

| 4. How would you describe your current situation in filling salaried and hourly craft positions? | | | | | |
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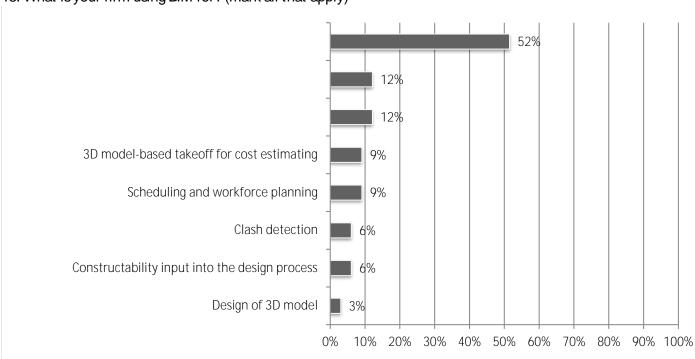
| 7. If your firm is experiencing staffing challenges, how would you describe the impact on your projects? (mark all that apply) |
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| 8. Has your firm adopted or increased use of the following to replace workers or skills? (mark all that apply) |
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| 9. Compared |
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| 10. Which of the following issues is the biggest concern to you | | | | | |
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12. What change do you expect in 2019 in the number of your firm's projects that involve Building Information Modeling (BIM)?

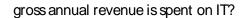


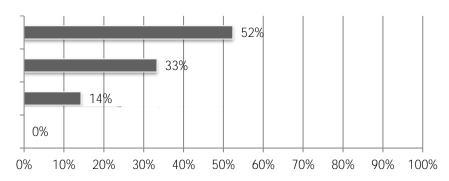
13. What is your firm using BIM for? (mark all that apply)



14. Does your firm utilize lean construction principles on its projects and/ or in its operation?

18. Approximately what percent of your





19. Compared to 2018, how will your

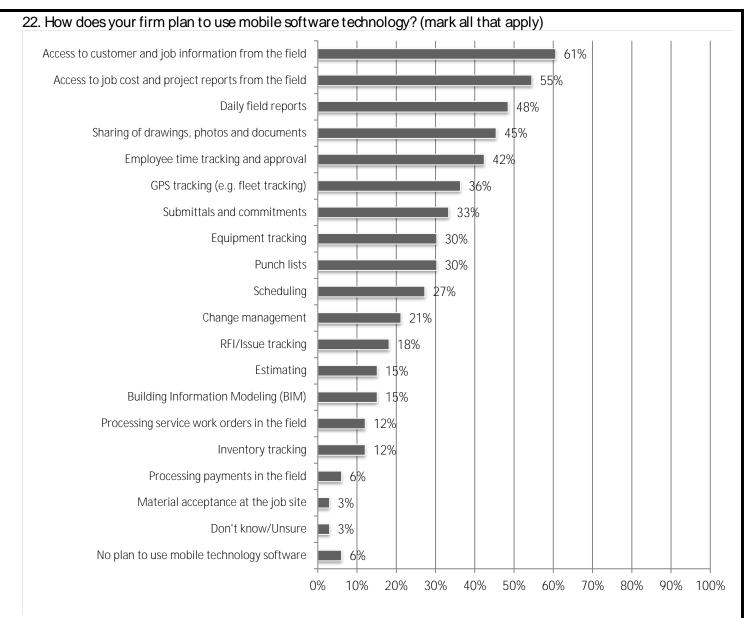
investment in IT change?

20. Compared to 2018 apply)

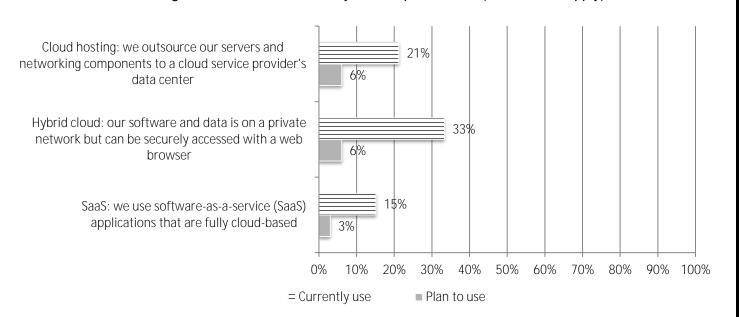
9 investment in the following technologies change? (mark all that

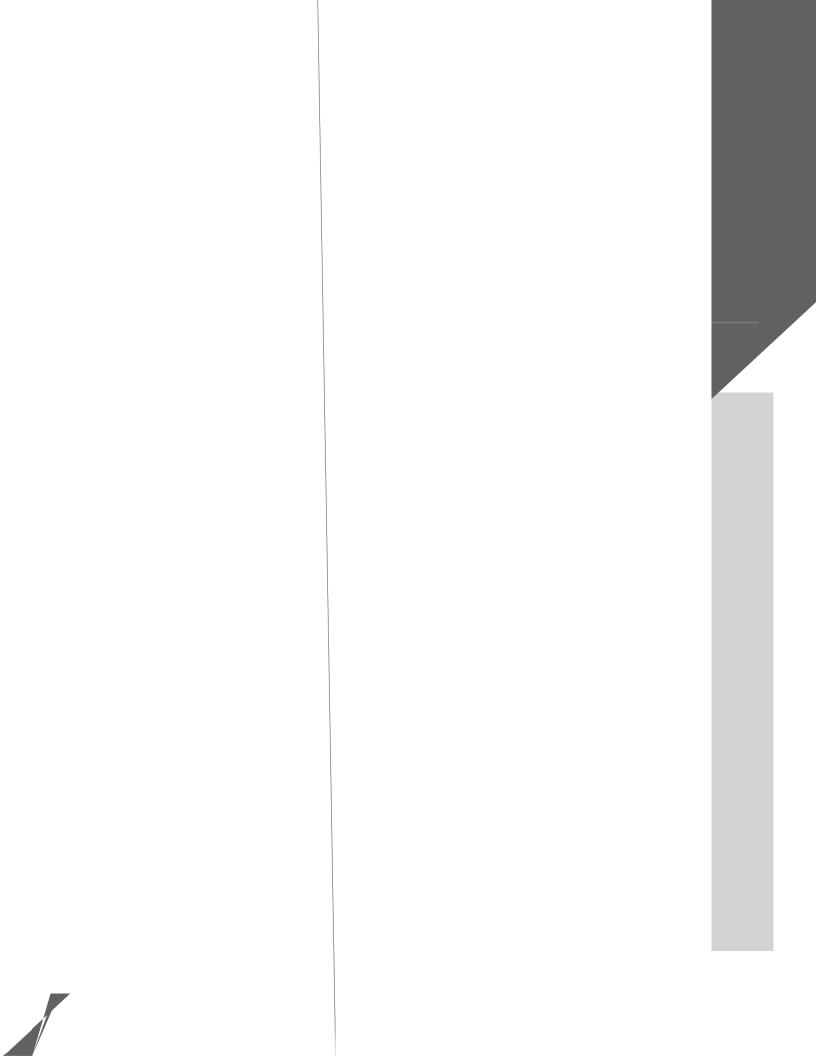
| Building Information Modeling (BIM) | 39% | 39% | 0% | 22% |
|-------------------------------------|-----|-----|----|-----|
| Project management software | 33% | 56% | 0% | 11% |
| Estimating software | 33% | | | |

21. How comfortable is your firm with moving its data to the doud?

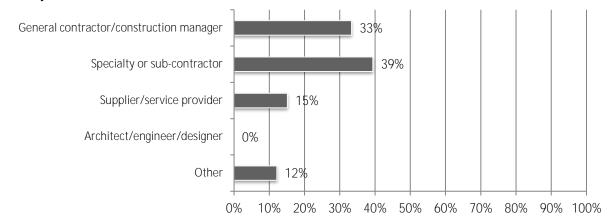


23. Which of the following cloud service models does your firm plan to use? (mark all that apply)

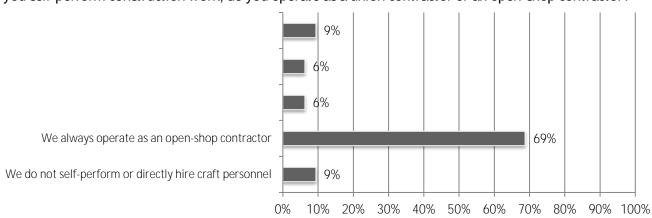




27. What best describes your firm:



28. When you self-perform construction work, do you operate as a union contractor or an open-shop contractor?



29. Estimate the total dollar amount of work your firm performed in 2018.

30. How many total employees does your firm employ at all of its locations?