AGC Coronavirus Survey Results (May 18-21)

Total Responses: 742. Responses varied for some questions. Percentages are based on responses to each question and may not sum to 100 due to rounding.

1. Did an owner (including a public owner regarding its own projects) direct you to halt or cancel work on any current or upcoming projects? (check all that apply) Responses: 738.

<table>
<thead>
<tr>
<th>Response</th>
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<tbody>
<tr>
<td>No</td>
</tr>
<tr>
<td>Halted project that was underway in April</td>
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<tr>
<td>Halted project that was underway in May</td>
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<tr>
<td>Canceled project that was scheduled to start in April</td>
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<tr>
<td>Canceled project that was scheduled to start in May</td>
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<tr>
<td>Canceled project that was scheduled to start in June or later</td>
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2. To the best of your knowledge, why did the owner halt construction? (check all that apply) Responses: 596.

<table>
<thead>
<tr>
<th>Reason</th>
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<tbody>
<tr>
<td>To comply with state/local order to halt &quot;non-essential&quot; activity</td>
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<tr>
<td>Owner’s concern about covid-19 danger surrounding project</td>
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<tr>
<td>Owner’s expectation of reduced demand for project</td>
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<td>Loss of private funding (for example, from owner/investor/lenders/donors)</td>
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<tr>
<td>Loss of current or expected tax/fee/toll revenue</td>
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<tr>
<td>Don’t know</td>
</tr>
<tr>
<td>Other</td>
</tr>
</tbody>
</table>
3. Are you currently experiencing any project delays or disruptions due to the following? (check all that apply) Responses: 696.

- Shortage of personal protective equipment: 22%
- Any shortage of construction materials, equipment or parts: 28%
- Any shortage of the craftworkers that either you or your subcontractor require: 25%
- Any lack of needed government action or workers: 16%
- Any information that an infected individual has potentially infected a jobsite: 18%
- Difficulties securing financing or covering cash flow needs: 8%
- None of above: 36%

4. Have any suppliers notified you or (to the best of your knowledge) your subcontractors that their deliveries will be late or canceled? Responses: 682.

- Yes: 49%
- No: 51%
5. Did you begin working on any new or expanded construction as a result of the pandemic? Responses: 657.

- Medical (for example, hospital remodel, screening/testing facility, lab) in April: 9%
- Medical (for example, hospital remodel, screening/testing facility, lab) in May: 5%
- Other building (for example, manufacturing, distribution, shelter) in April: 4%
- Other building (for example, manufacturing, distribution, shelter) in May: 4%
- Highway (for example, more hours or lane closure allowed) in April: 2%
- Highway (for example, more hours or lane closure allowed) in May: 3%
- Utility infrastructure (new construction, maintenance, repair) in April: 3%
- Utility infrastructure (new construction, maintenance, repair) in May: 3%
- Other: 3%

6. Has your firm’s headcount changed as a result of project delays, cancellations, new federal emergency paid leave requirements, or booking new projects? (check all that apply) Responses: 657.

- Anticipate adding employees in next 4 weeks: 16%
- Added employees in May: 24%
- Added employees in April: 14%
- Added employees in March: 5%
- Anticipate needing to furlough or terminate employees in next 4 weeks: 12%
- Furloughed or terminated employees in May: 9%
- Furloughed or terminated employees in April: 18%
- Furloughed or terminated employees in March: 22%
- No change in headcount: 46%
7. By what percentage has your firm's headcount changed between March 1 and May 15? Responses: 657

- No change: 43%
- Down 1% to 10%: 20%
- Down 11% to 25%: 9%
- Down 26% to 50%: 4%
- Down more than 50%: 2%
- Up 1% to 10%: 18%
- Up more than 10%: 4%

8. What has been your experience since March 1 in terms of worker availability? (check all that apply)

Responses: 658.

- All employees continue to be available: 39%
- Some employees refuse to work, citing coronavirus concerns or family responsibilities: 42%
- Some employees refuse to work, citing other reasons (or unknown): 9%
- Recalled laid-off employees have reported when recalled: 17%
- Recalled laid-off employees have refused to work, citing preference for unemployment benefits: 12%
- Recalled laid-off employees have refused to work, citing coronavirus concerns or family responsibilities: 10%
- Recalled laid-off employees have refused to work, citing other reasons (or unknown): 3%
- It has been easier than before to hire qualified applicants: 8%
- It has been harder than before to hire qualified applicants: 13%
- No change in availability of qualified applicants: 14%
- Have not tried to hire: 17%
9. The Coronavirus Aid, Relief, and Economic Security Act (CARES Act) created a new forgivable loan program for businesses with 500 or fewer employees, called the Paycheck Protection Program (PPP). Did your firm apply or intend to apply for a PPP loan? Responses: 645.

10. If Congress takes further action to address the economic fallout from the coronavirus, which of these measures would be helpful to your business? (check all that apply) Responses: 629.
11. Please list the principal types of owners you construct for (check all that apply) Responses: 646.

- Building: 78%
- Highway: 27%
- Utility infrastructure: 29%
- Federal: 26%
- Other: 11%