



Franklin Soil and Water Conservation District

Creating Conservation Solutions for Over 70 Years

Survey Results: Implementation of Green Infrastructure and Runoff Reduction Practices

Brooke Frusher, Urban Conservation Program Coordinator

Survey Purpose

Franklin Soil & Water is looking for feedback from developers and design professionals that work in the Central Ohio area. We are looking to gauge general familiarity with GI and runoff reduction practices, identify the most common challenges/hurdles that limit their implementation, and look for potential solutions/incentives to explore further with partners (locally & statewide) in the hopes of broadening their use.

<https://forms.gle/bk5VUtBsjhVozXWK8>

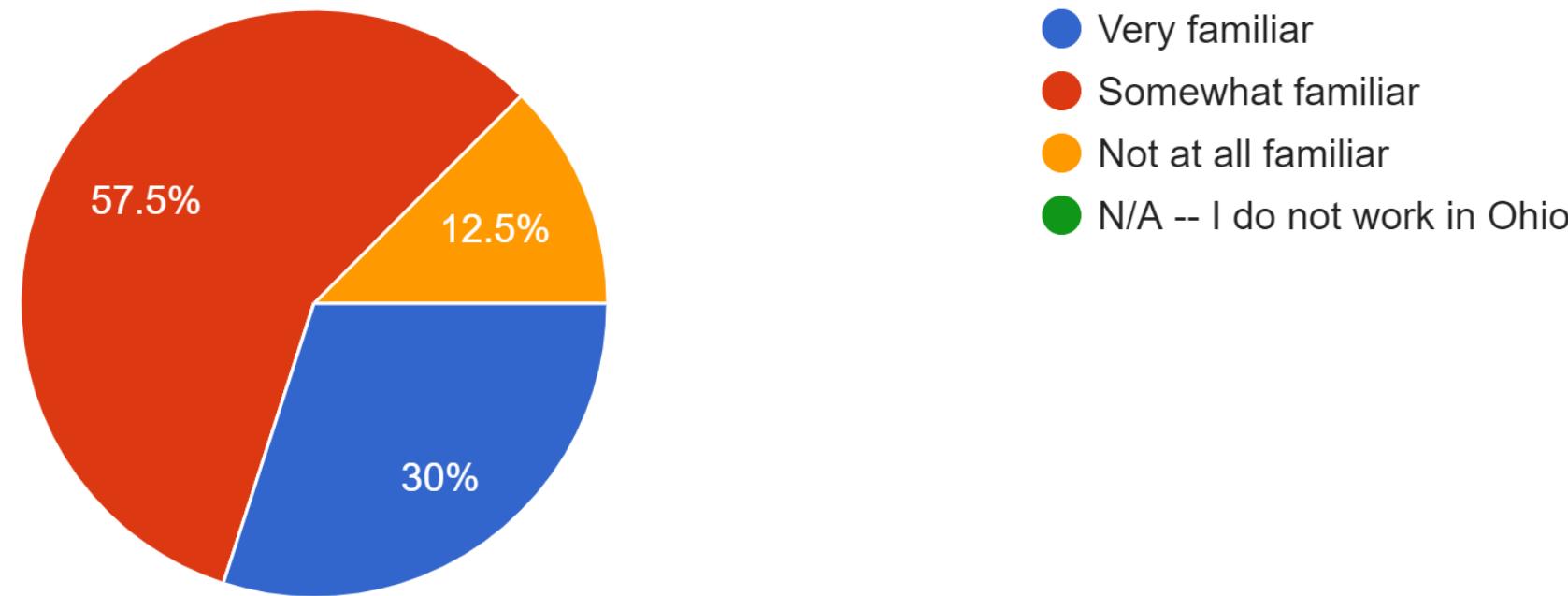


Thinking of the most current [Ohio EPA Construction General Permit \(CGP\)](#) and [Rainwater and Land Development Manual](#), how familiar are you with the practices identified for infiltration and runoff reduction?

- Very familiar
- Somewhat familiar
- Not at all familiar
- N/A -- I do not work in Ohio

Thinking of the most current Ohio EPA Construction General Permit (CGP) and Rainwater and Land Development Manual, how familiar are you with the pr...s identified for infiltration and runoff reduction?

40 responses



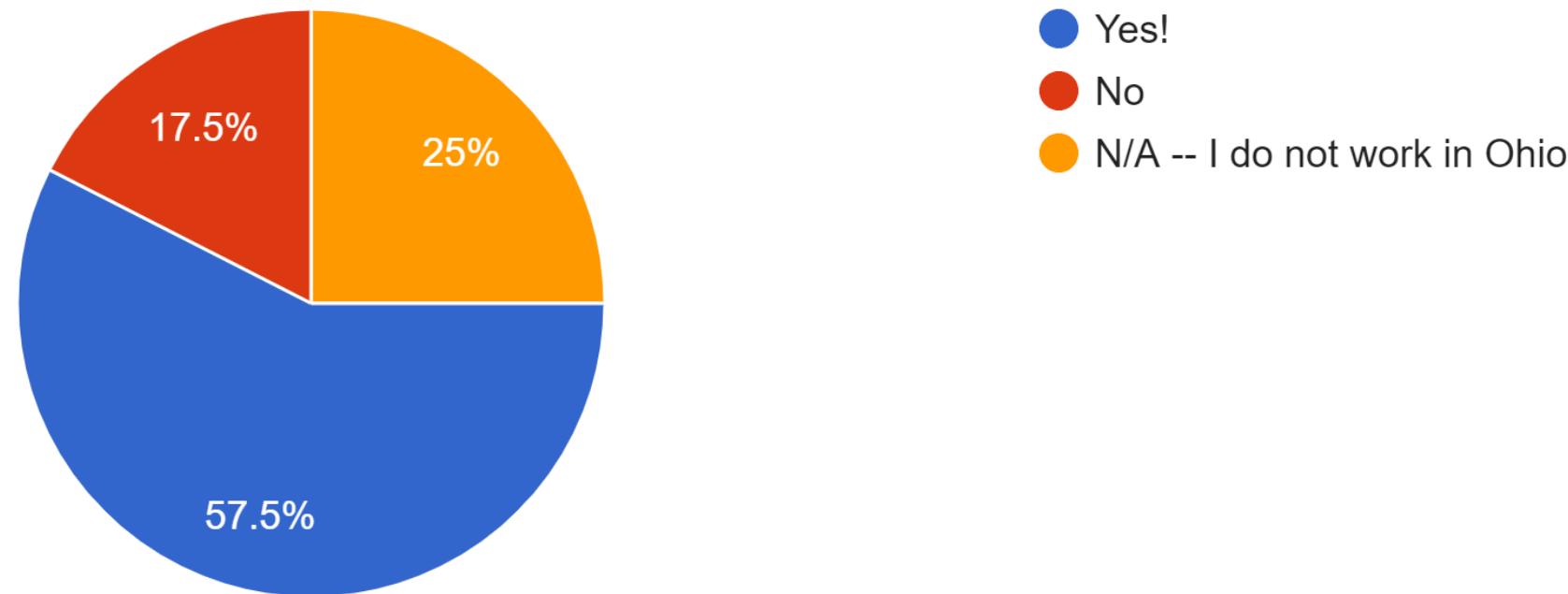
Did you know runoff reduction practices may be used to meet various requirements in the Ohio EPA CGP and reduce the water quality volume (WQv)?

*

- Yes!
- No
- N/A -- I do not work in Ohio

Did you know runoff reduction practices may be used to meet various requirements in the Ohio EPA CGP and reduce the water quality volume (WQv)?

40 responses



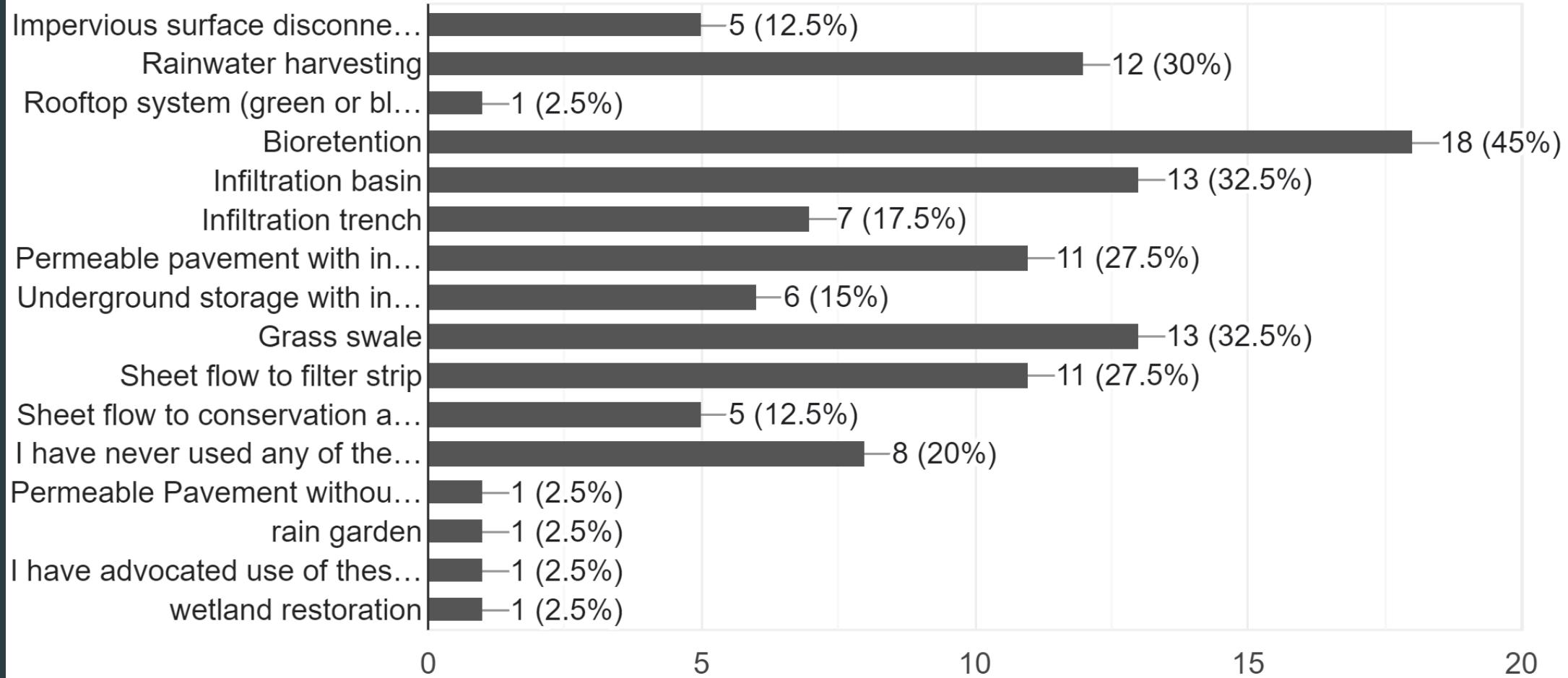
Have you used any of the low-impact development practices listed below in your own project(s)? (select all that apply)

*

- Impervious surface disconnection
- Rainwater harvesting
- Rooftop system (green or blue roof)
- Bioretention
- Infiltration basin
- Infiltration trench
- Permeable pavement with infiltration
- Underground storage with infiltration
- Grass swale
- Sheet flow to filter strip
- Sheet flow to conservation area
- I have never used any of these practices
- Other...

Have you used any of the low-impact development practices listed below in your own project(s)?
(select all that apply)

40 responses

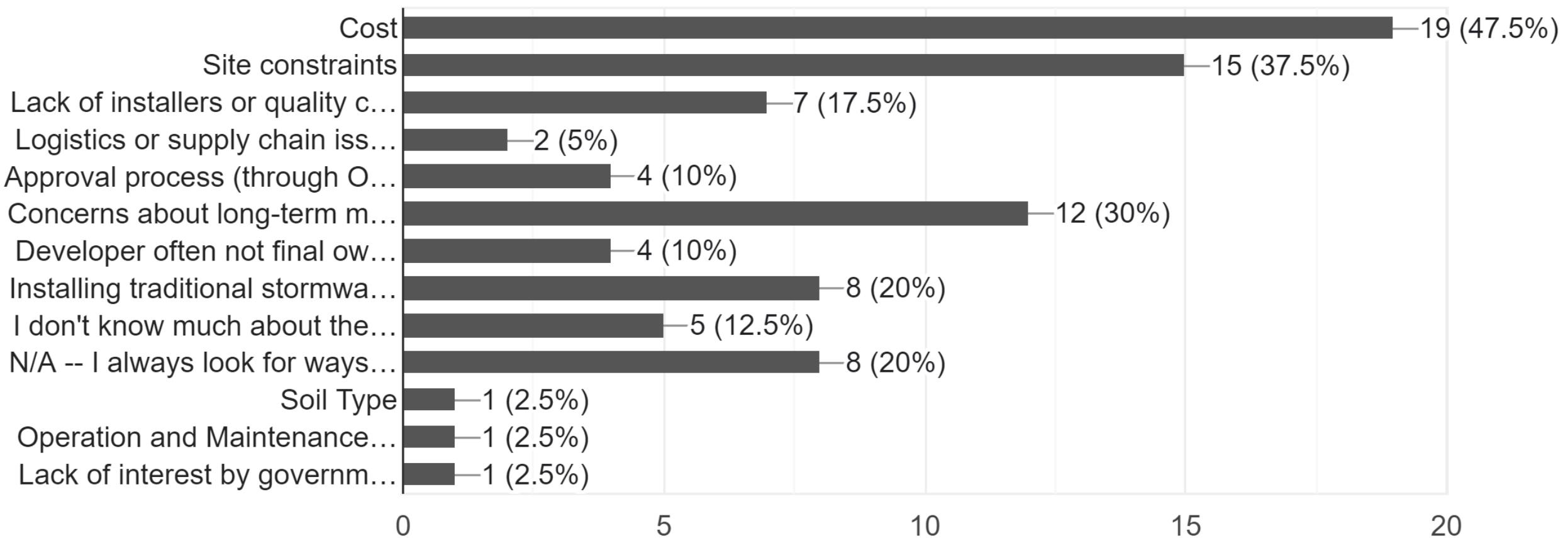


If you haven't used these practices, what has been the limiting factor(s)? (select all that apply) *

- Cost
- Site constraints
- Lack of installers or quality control issues
- Logistics or supply chain issues (sourcing of materials)
- Approval process (through OEPA, local zoning or other)
- Concerns about long-term maintenance
- Developer often not final owner/tenant
- Installing traditional stormwater ponds is just easier
- I don't know much about these practices, but would like to learn more!
- N/A -- I always look for ways to include these types of practices
- Other...

If you haven't used these practices, what has been the limiting factor(s)? (select all that apply)

40 responses



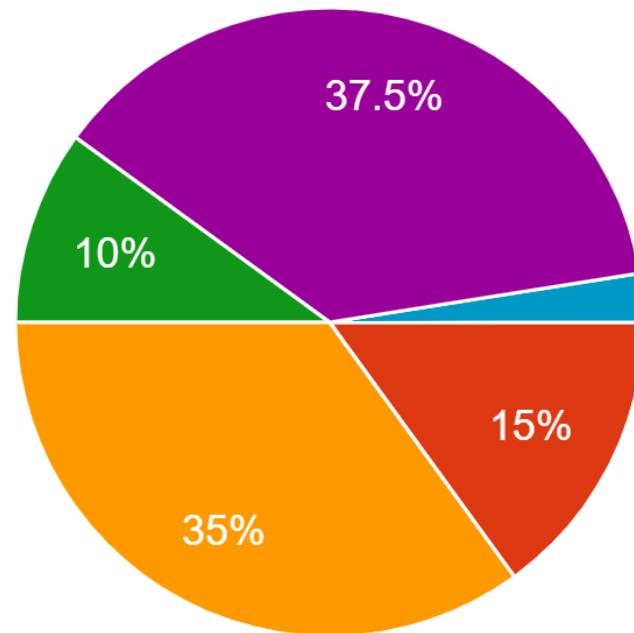
Did you know Columbus properties that install green infrastructure are eligible to receive between 25-100% credit on their stormwater bill?

*

- Yes, and I currently receive a credit!
- Yes, but I have not yet pursued.
- No, but I would like to learn more about this option!
- No, but I am not really interested in this type of incentive.
- Other...

Did you know Columbus properties that install green infrastructure are eligible to receive between 25-100% credit on their stormwater bill?

40 responses



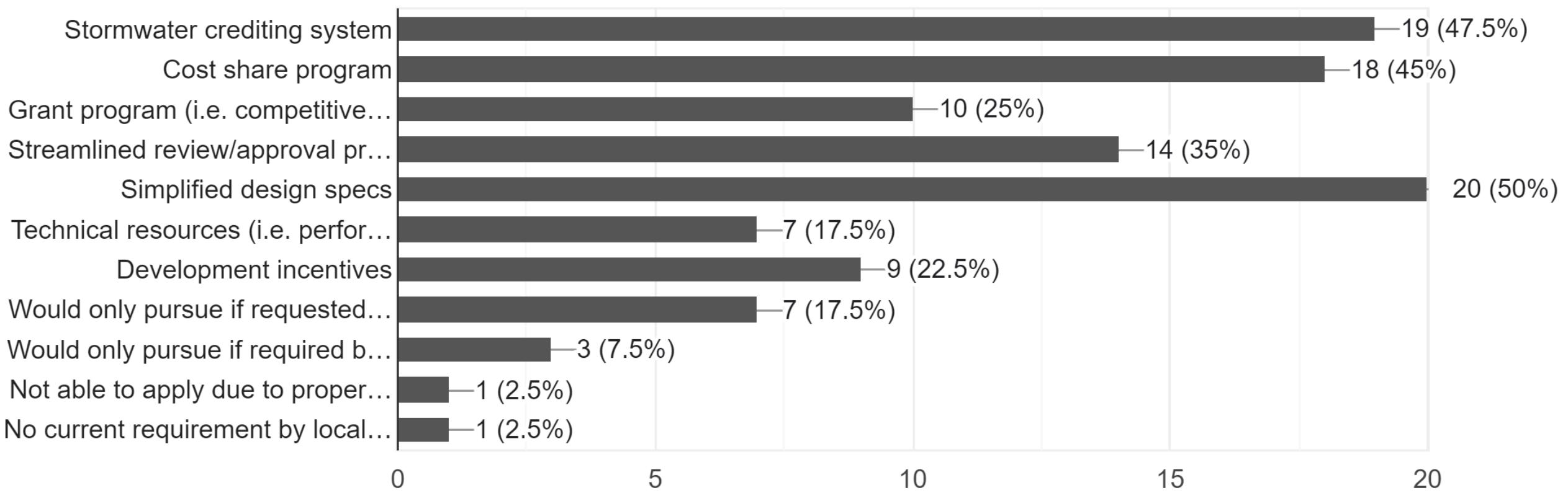
- Yes, and I currently receive a credit!
- Yes, but I have not yet pursued.
- No, but I would like to learn more about this option!
- No, but I am not really interested in this type of incentive.
- Was not asked in original survey
- Not in Columbus

What types of incentives or changes would encourage your use of these types of practices? *
(select all that apply)

- Stormwater crediting system
- Cost share program
- Grant program (i.e. competitive, income-based, underserved communities, etc.)
- Streamlined review/approval process (i.e. reduced time, cost, etc.)
- Simplified design specs
- Technical resources (i.e. performance/cost data, access to local knowledge, etc.)
- Development incentives
- Would only pursue if requested by client/customer
- Would only pursue if required by regulations
- Other...

What types of incentives or changes would encourage your use of these types of practices? (select all that apply)

40 responses

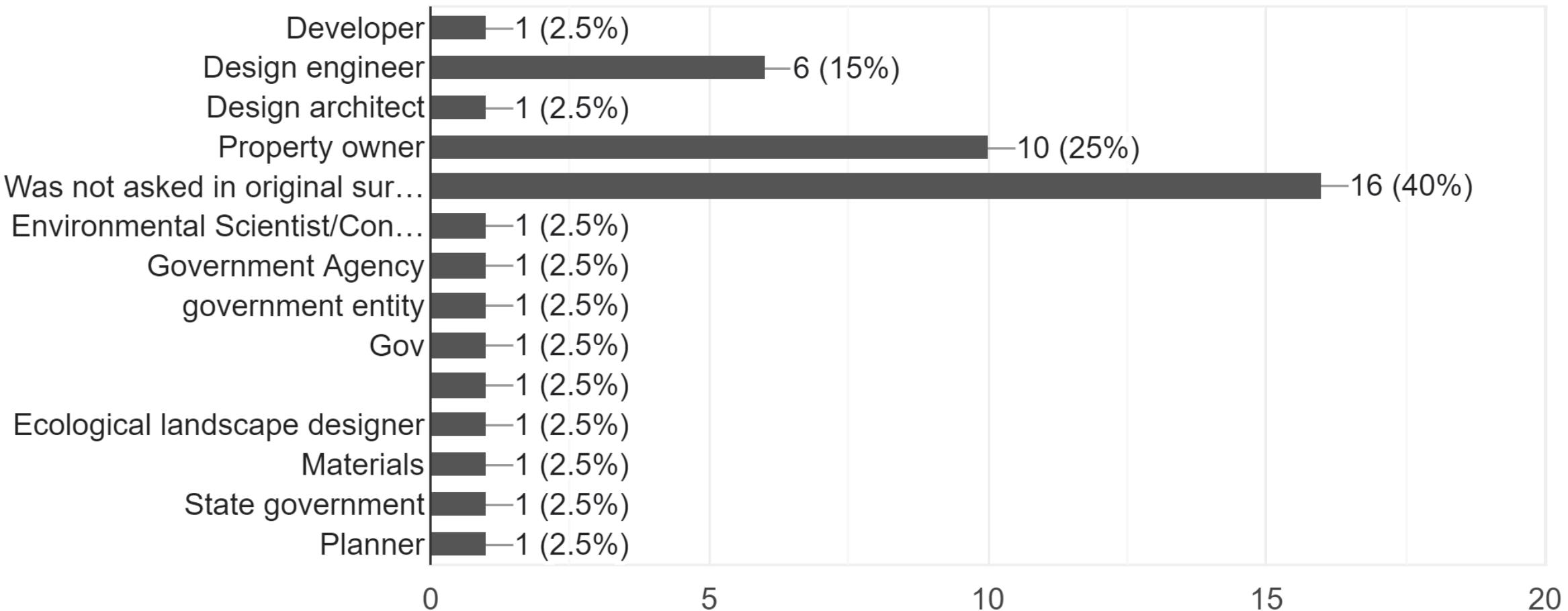


What best describes your affiliation? *

- Developer
- Design engineer
- Design architect
- Property owner
- Other...

What best describes your affiliation?

40 responses



Next Steps

- Discuss results with partners and stakeholders to determine next steps.
- Continue to solicit for feedback.
- Follow-up surveys to specific target audiences.

Questions?

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