

The Chesapeake Stormwater Network Select Results of the 2016 MS4 Needs Survey

Urban Stormwater Workgroup

April 19, 2016



Background & Summary

- Goal to sample the MS4 permittees in the Chesapeake Bay watershed
- Identify key capacity gaps and needs at the local and state levels in implementing the MS4 permits
- Recognize how states, EPA and the NGO community can best support them going forward

Notes:

- When no difference between permittees was seen, all data is presented together
- Where a significant difference in responses by permit type exists, data is broken out by permit type and displayed side by side

137

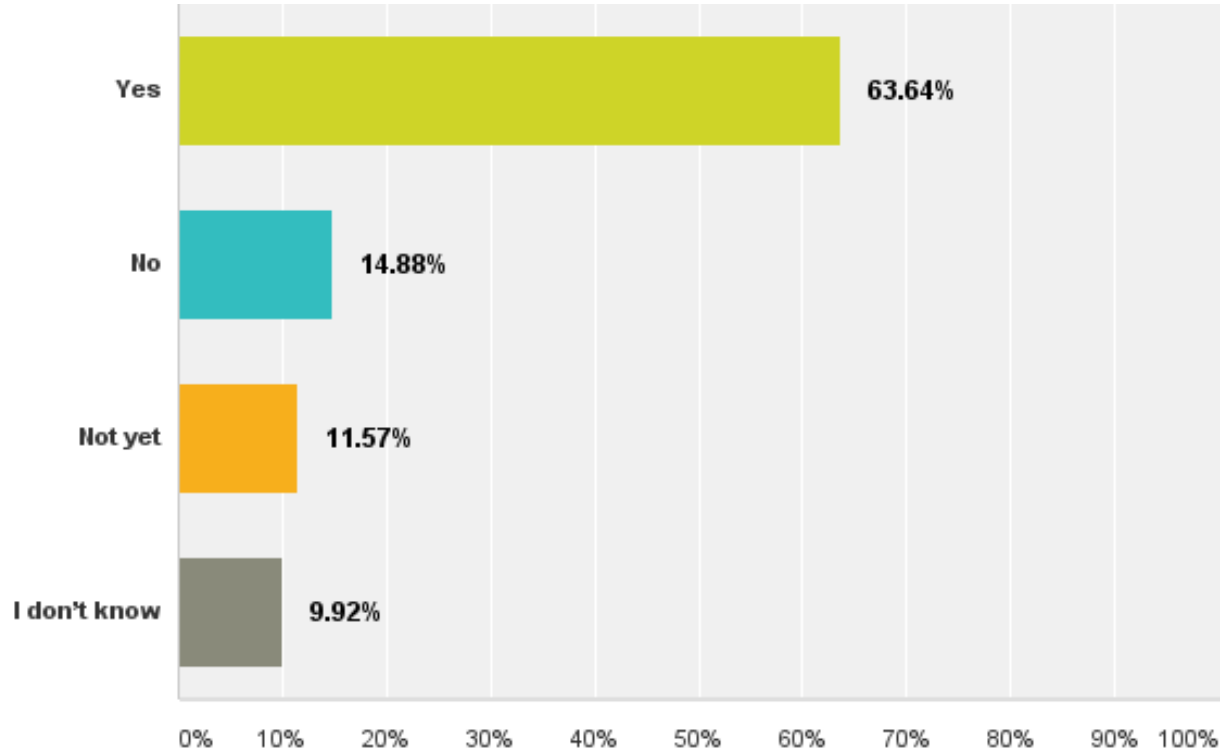
Total Responses

Complete Responses: 82

Q9: Does your permit have a specific link to the Chesapeake Bay TMDL?

All data

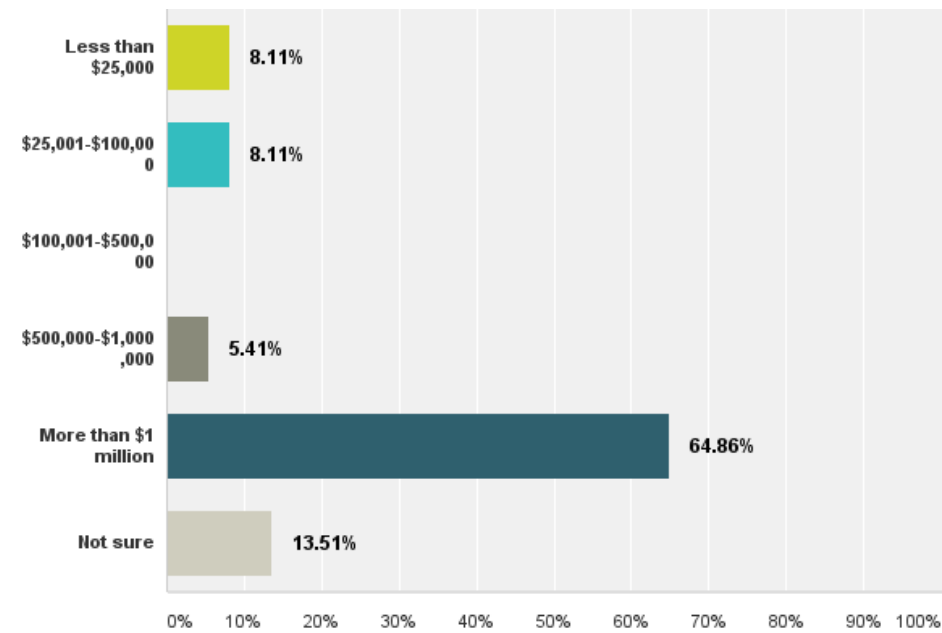
Answered: 121



Q12: What is the approximate annual budget used to implement the permit?

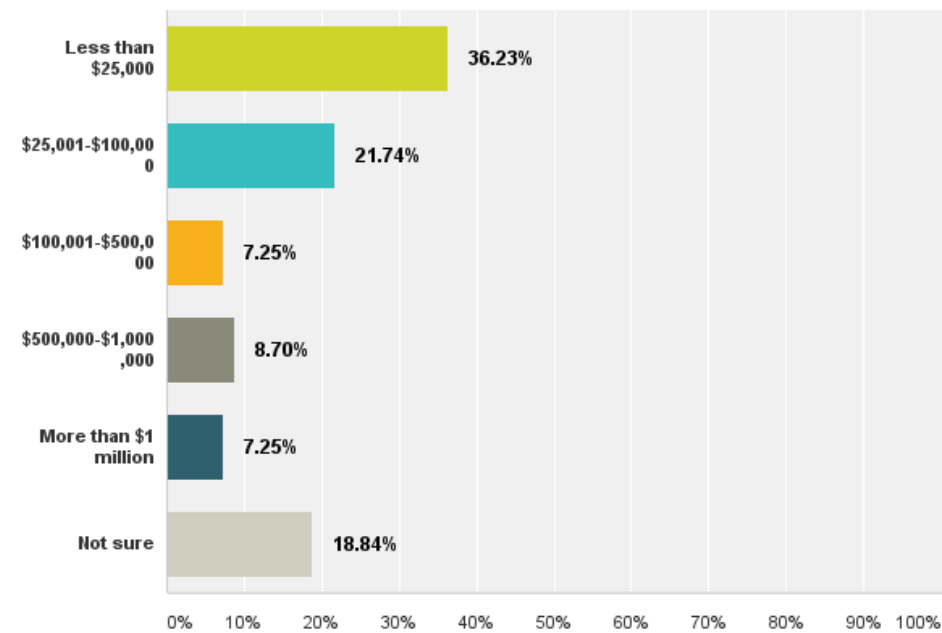
Phase I Permittees

Answered: 37



Phase II Permittees

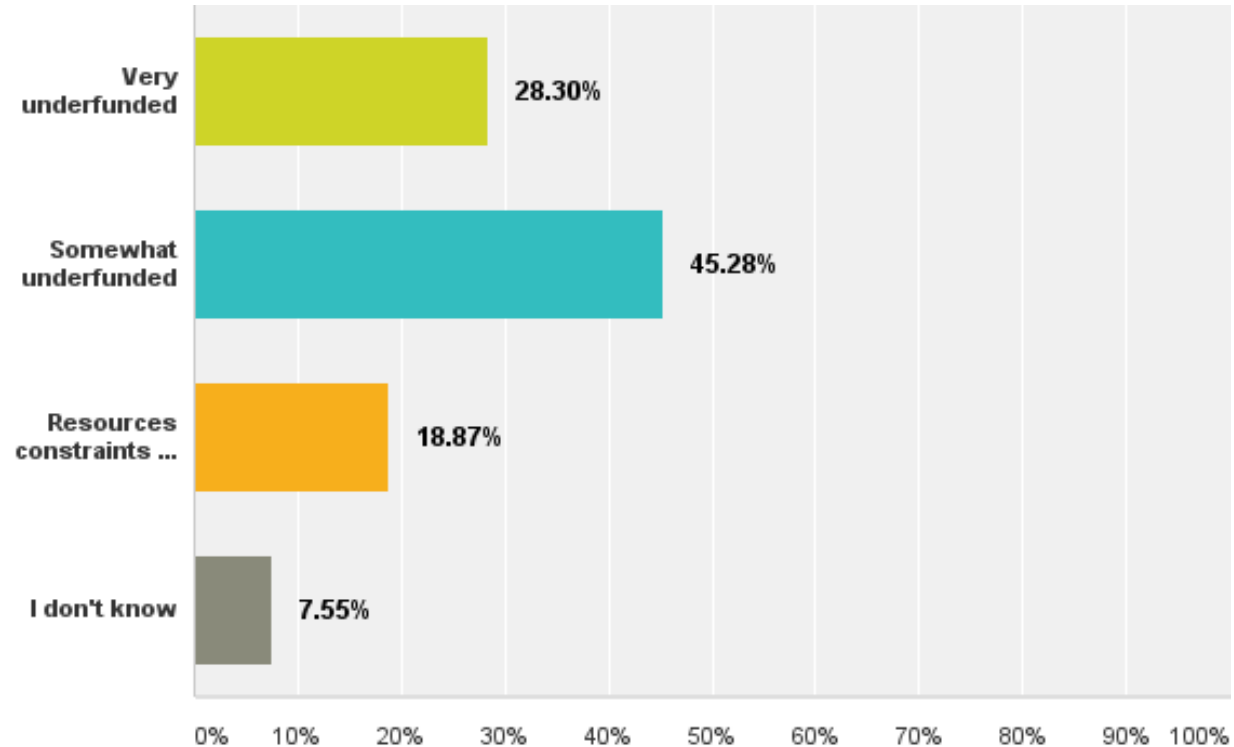
Answered: 69



Q14: How well are your programs' resource needs met?

All data

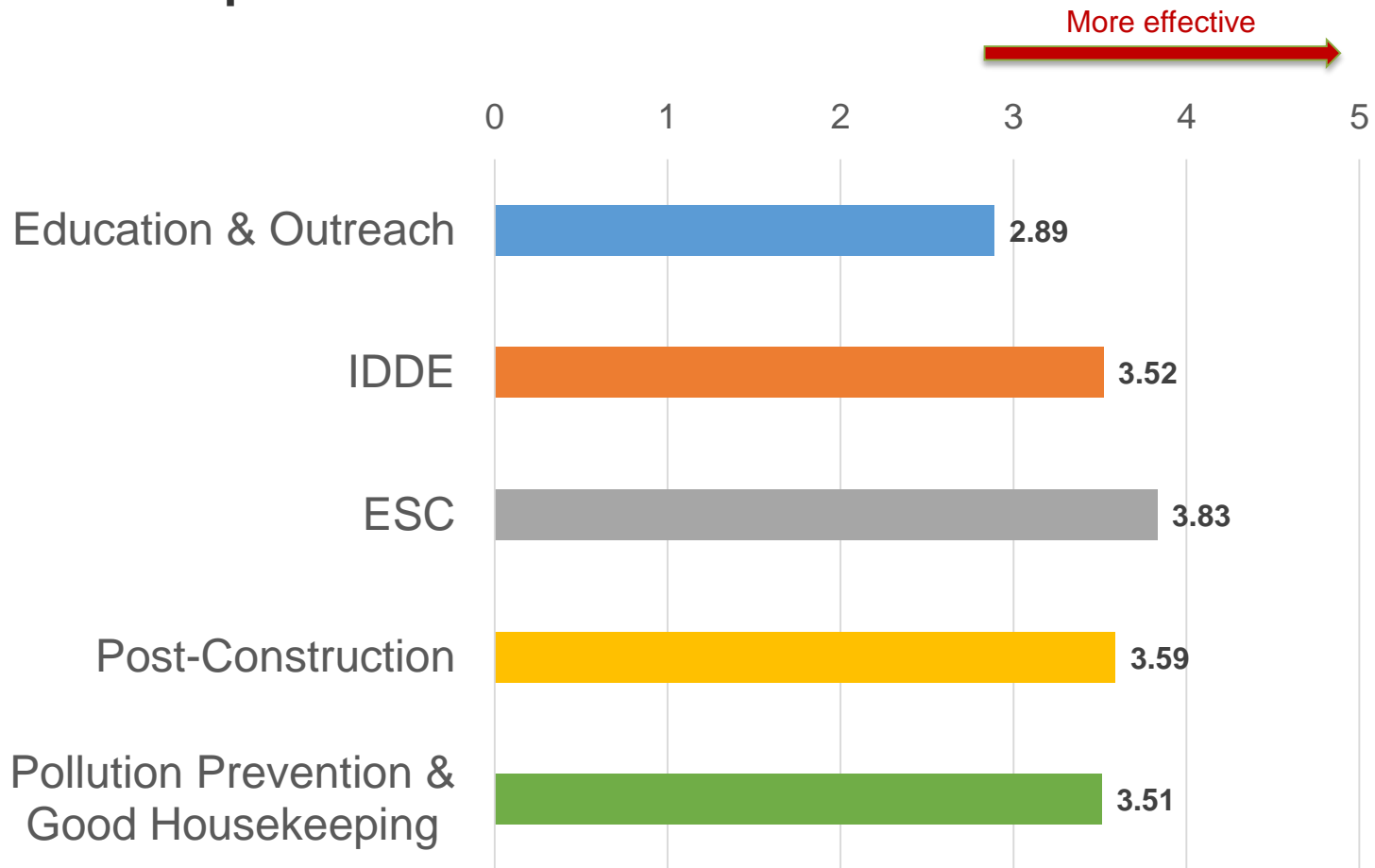
Answered: 106



How MCMs Compare to Each Other

All Data

Mean values

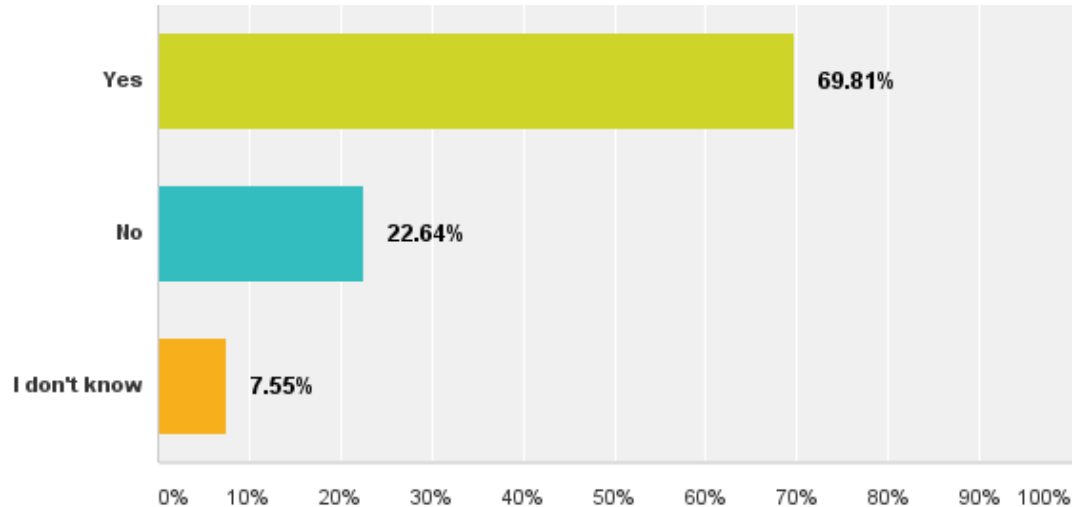


***Given the central tendency of survey respondents, even small differences are significant**

Q22: Do you have a webpage dedicated to your MS4 stormwater program or for local stormwater outreach?

All data

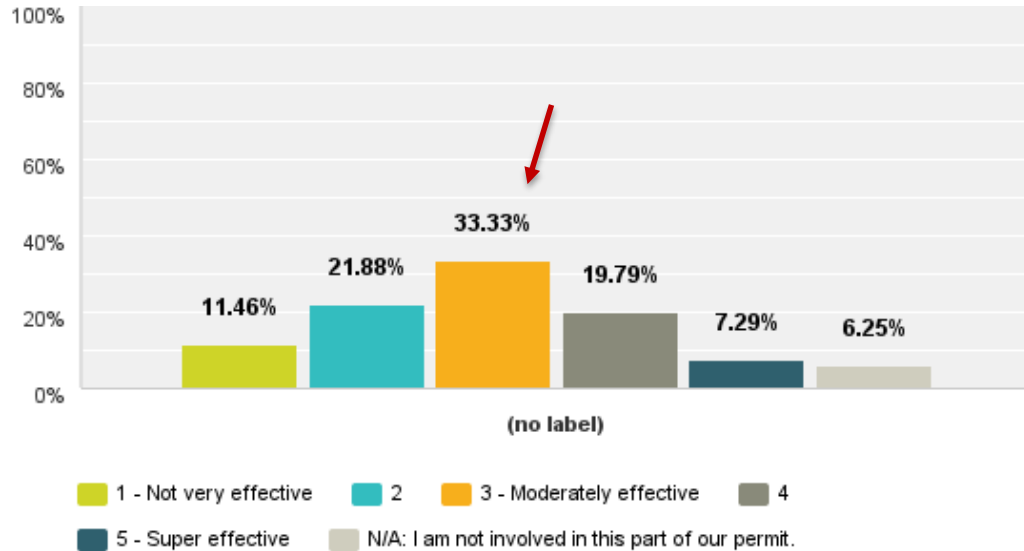
Answered: 106



Q23: How effective would you rate your public education and outreach on stormwater?

All data

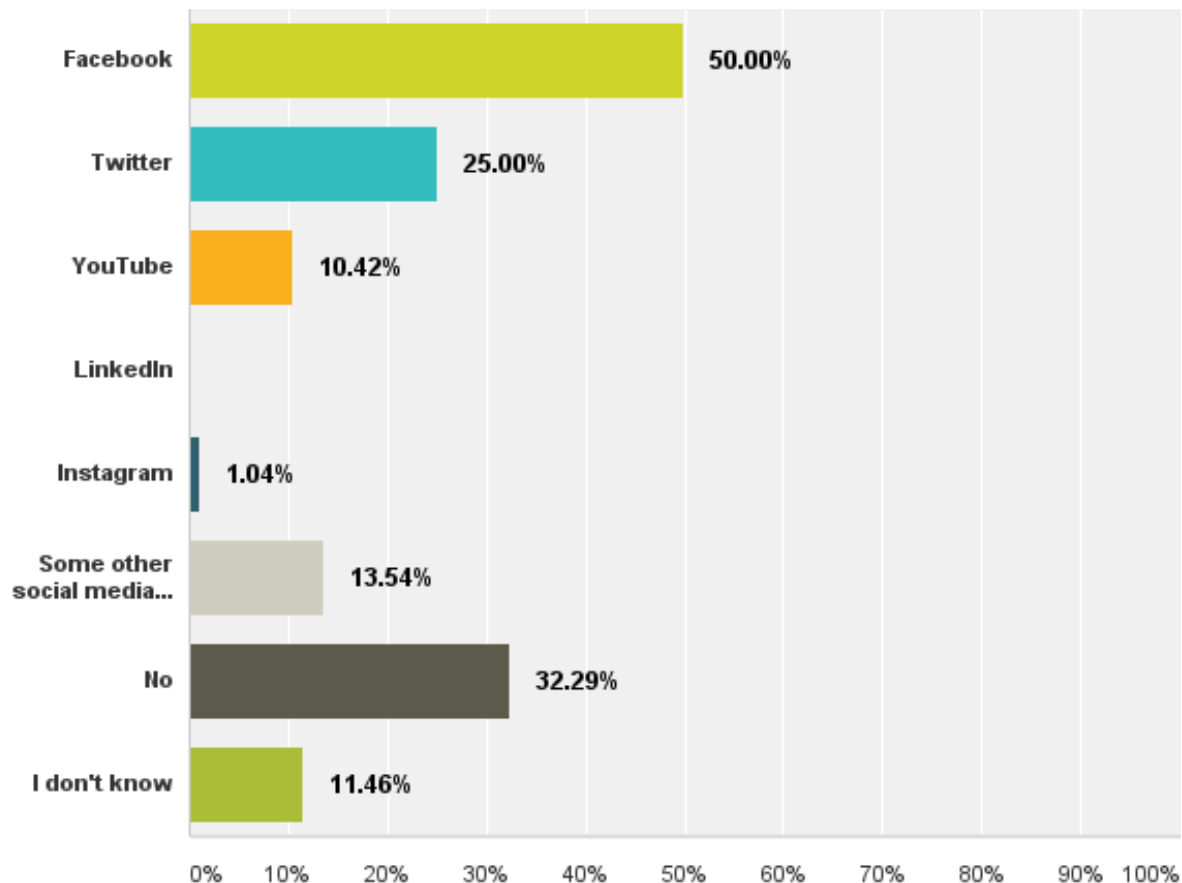
Answered: 96



Q25: Do you use social media to provide public outreach? (check all that apply)

All data

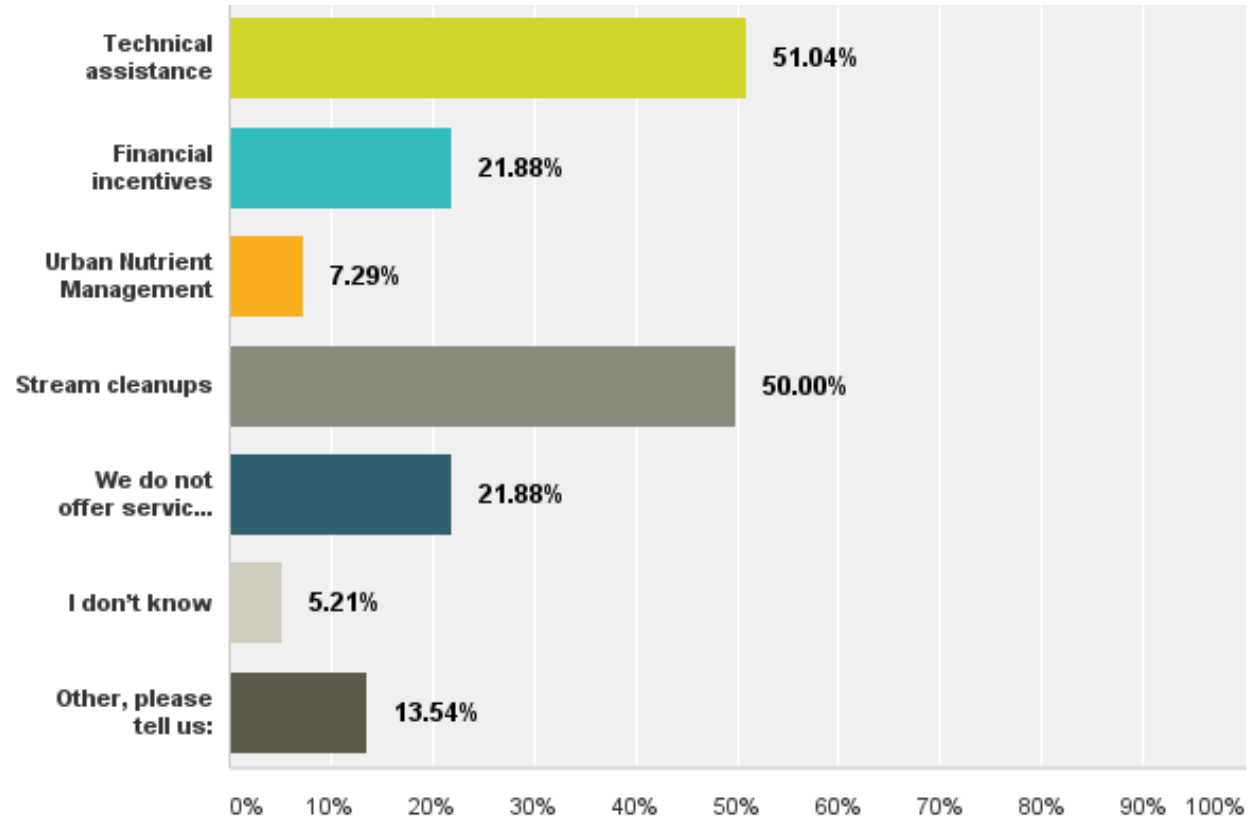
Answered: 96



Q26: Do you offer any of the following services to the public? (please check all that apply)

All data

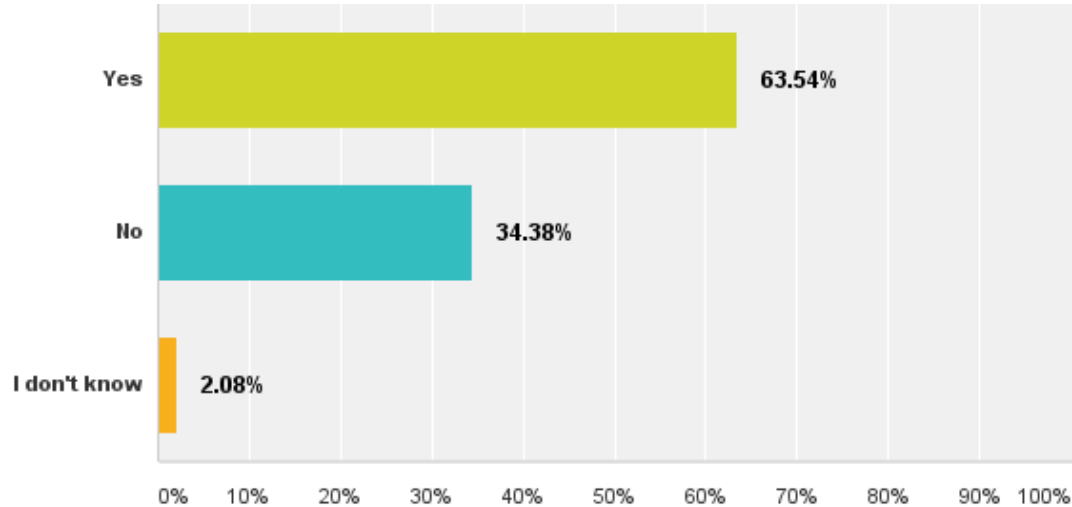
Answered: 96



Q27: Do you conduct outreach on pet waste pick-up and disposal?

All data

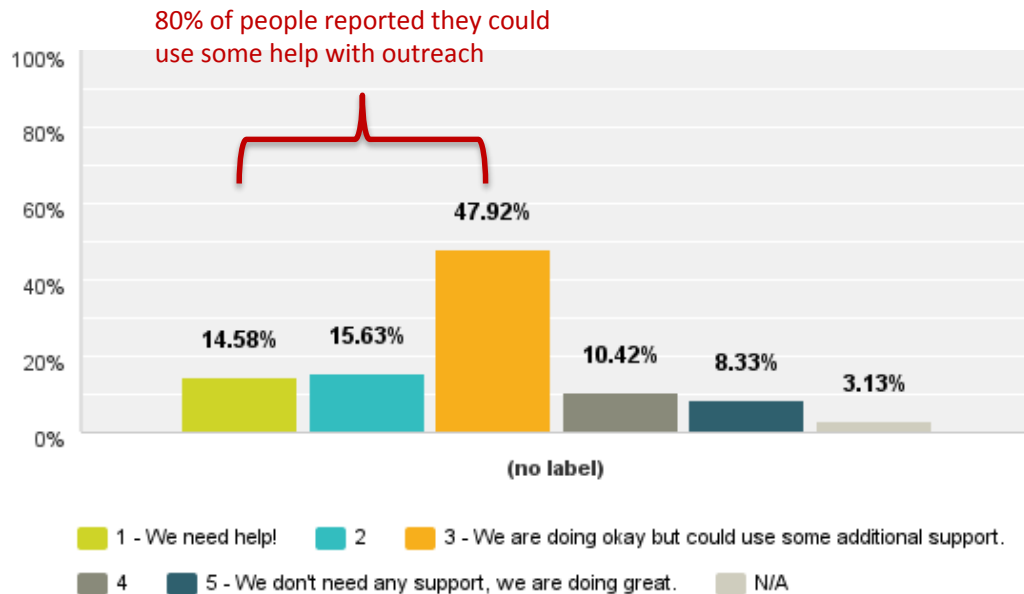
Answered: 96



Q28: Rate how strongly you or your staff could use additional training, support or guidance to improve your outreach efforts:

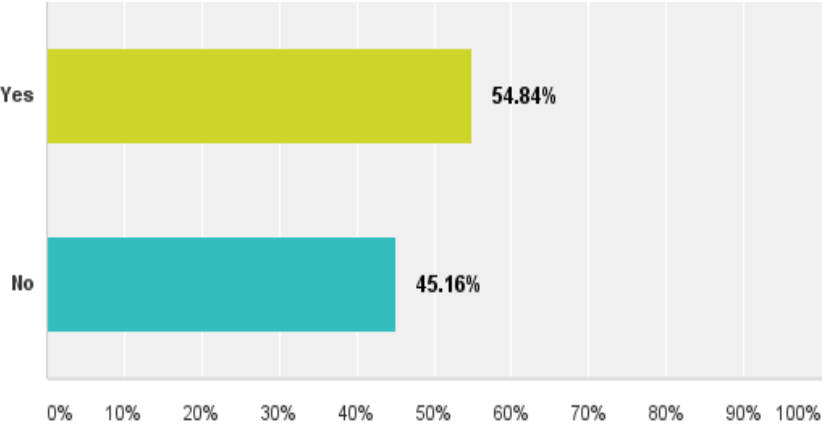
All data

Answered: 96

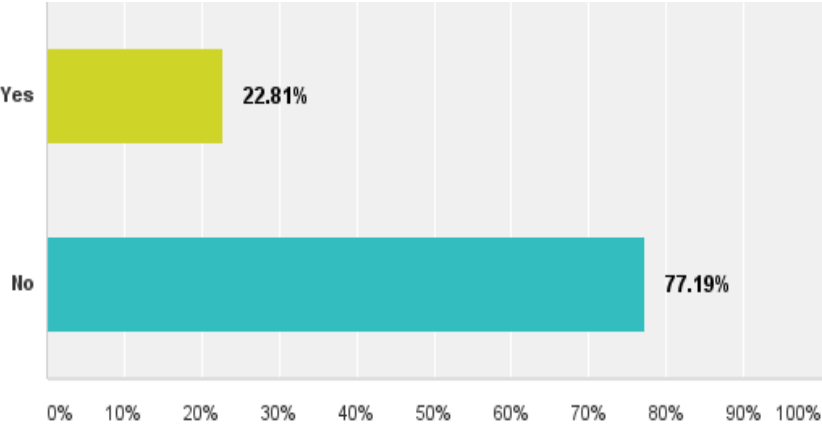


Q36: Are you aware of the Bay Nutrient Reduction Credit for this minimum control measure (Elimination of Discovered Nutrient Discharges from Grey Infrastructure)?

Phase I Permittees
Answered: 31

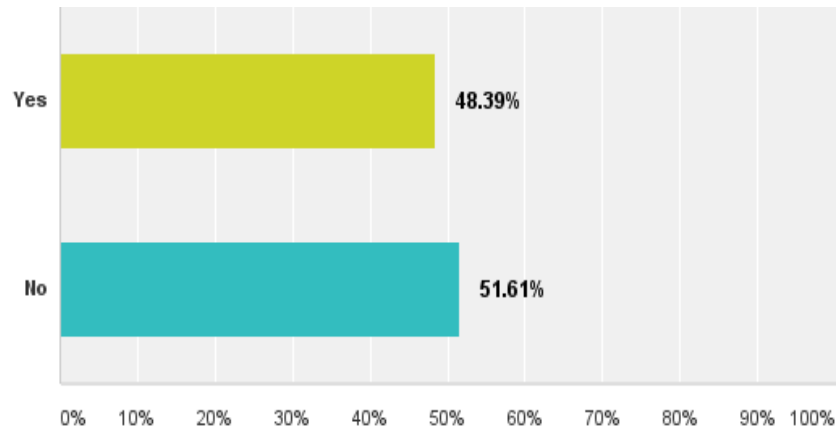


Phase II Permittees
Answered: 57

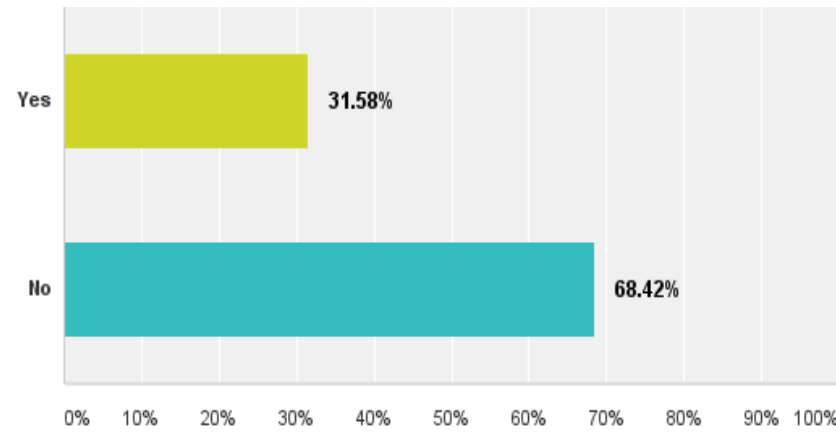


Q41: Are you aware of the Bay Pollutant Reduction Credit for Enhanced Erosion and Sediment Control Practices?

Phase I Permittees
Answered: 31



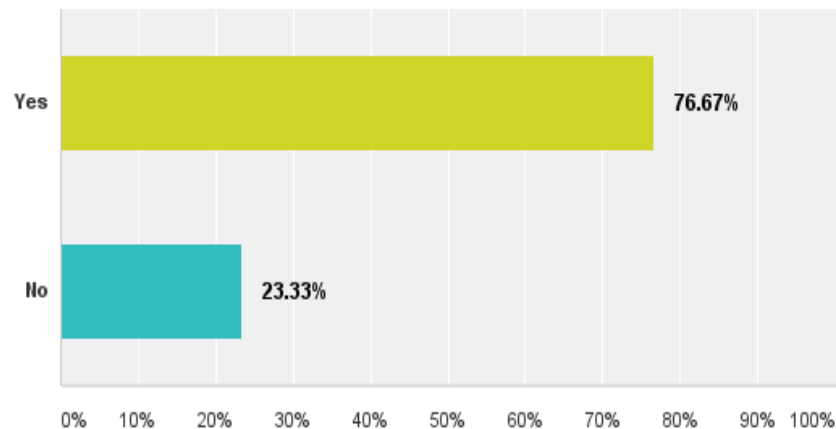
Phase II Permittees
Answered: 57



Q50: Are you aware of the verification requirements for urban stormwater BMPs mandated by your State under the Chesapeake Bay Program?

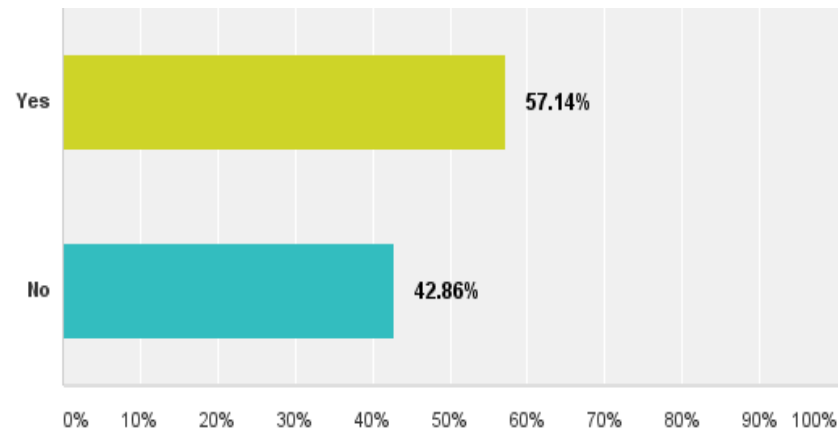
Phase I Permittees

Answered: 30



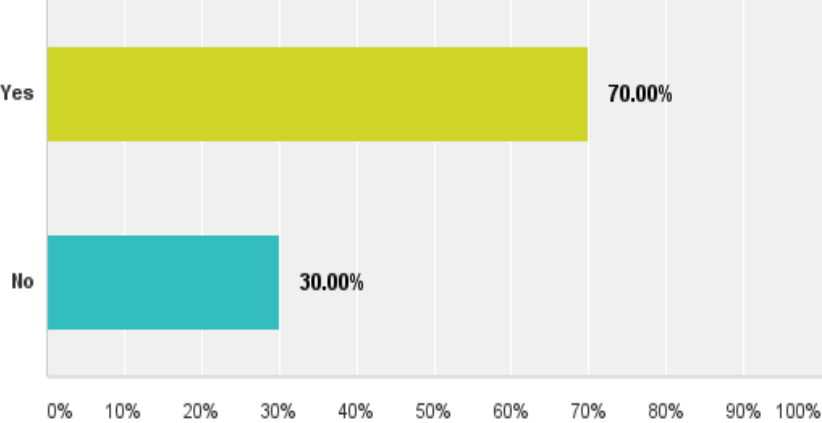
Phase II Permittees

Answered: 56

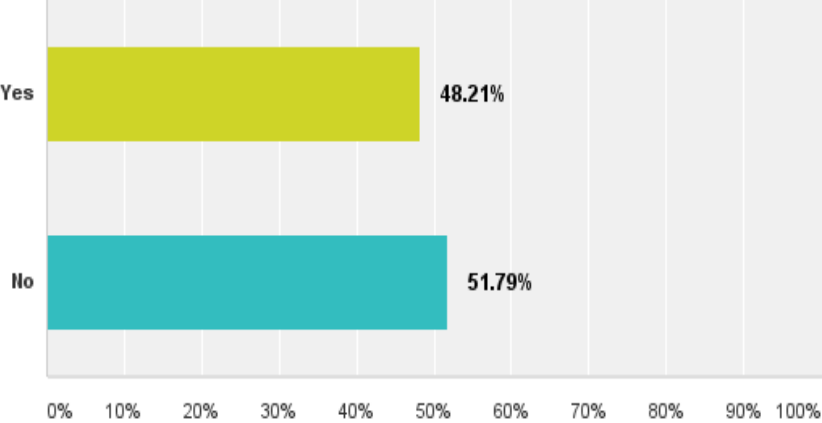


Q51: Are You Aware of the Bay Pollutant Credit for New Stormwater Practices and Retrofits?

Phase I Permittees
Answered: 30



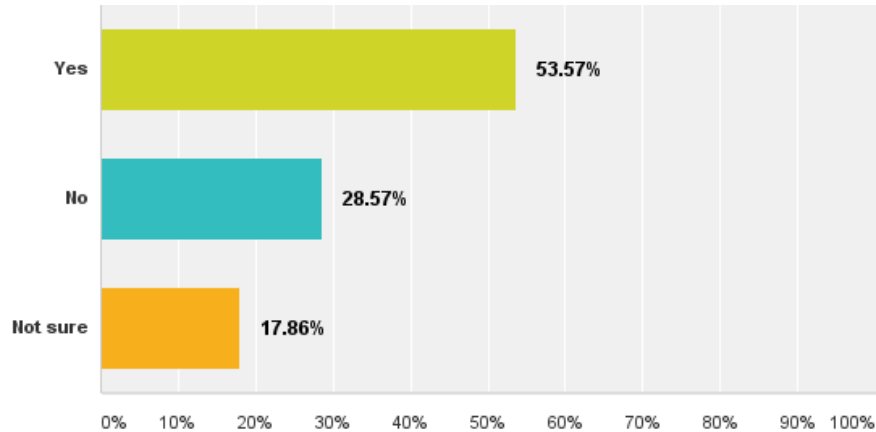
Phase II Permittees
Answered: 56



Q63: Do you get useful feedback from your State or Federal Regulatory agency on the annual MS4 reports you submit?

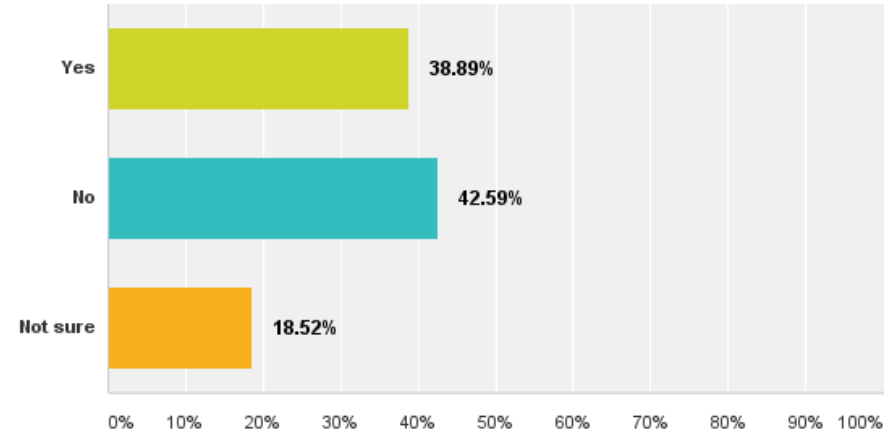
Phase I Permittees

Answered: 28



Phase II Permittees

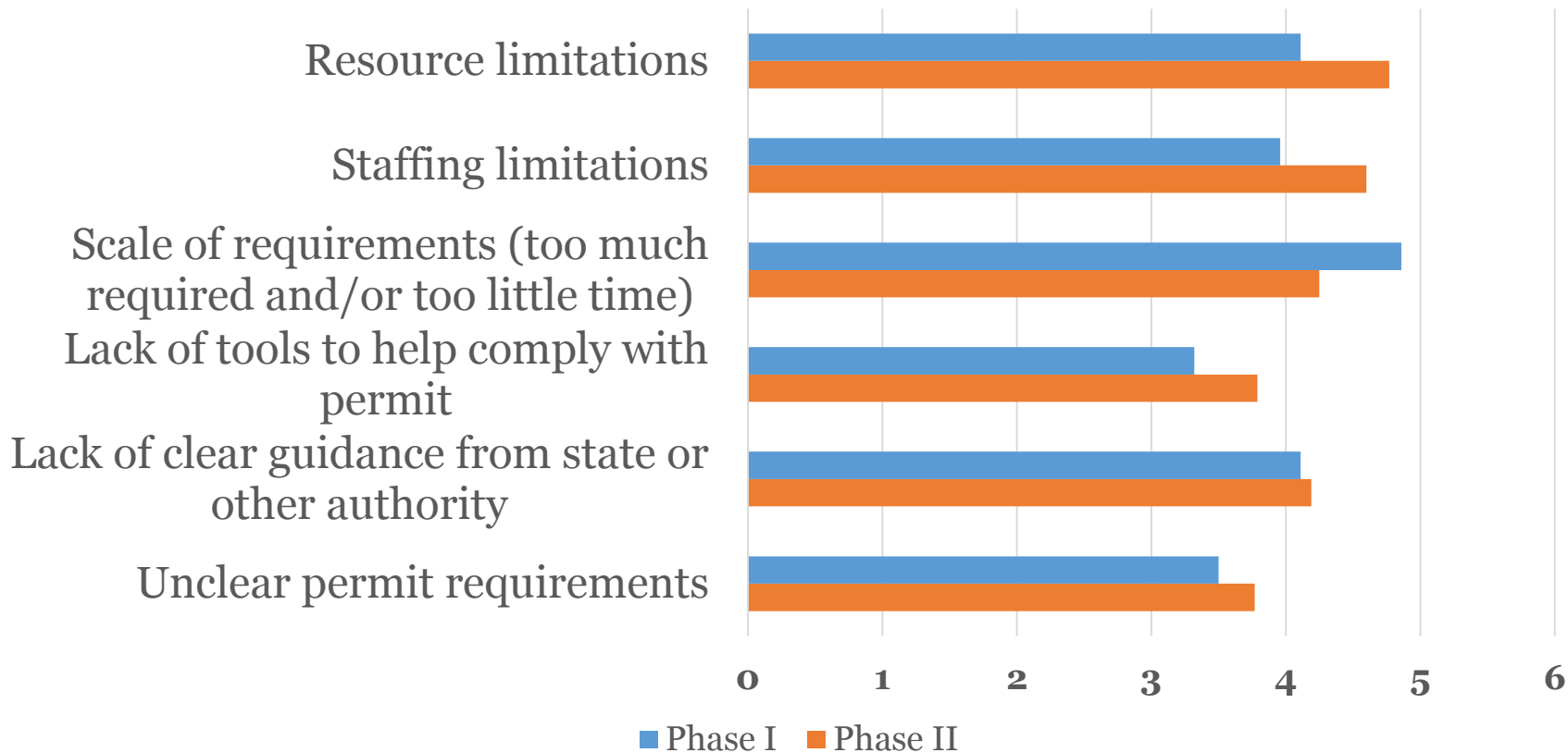
Answered: 54



Q64: What are the greatest challenges in complying with your local MS4 permit?

More challenging 

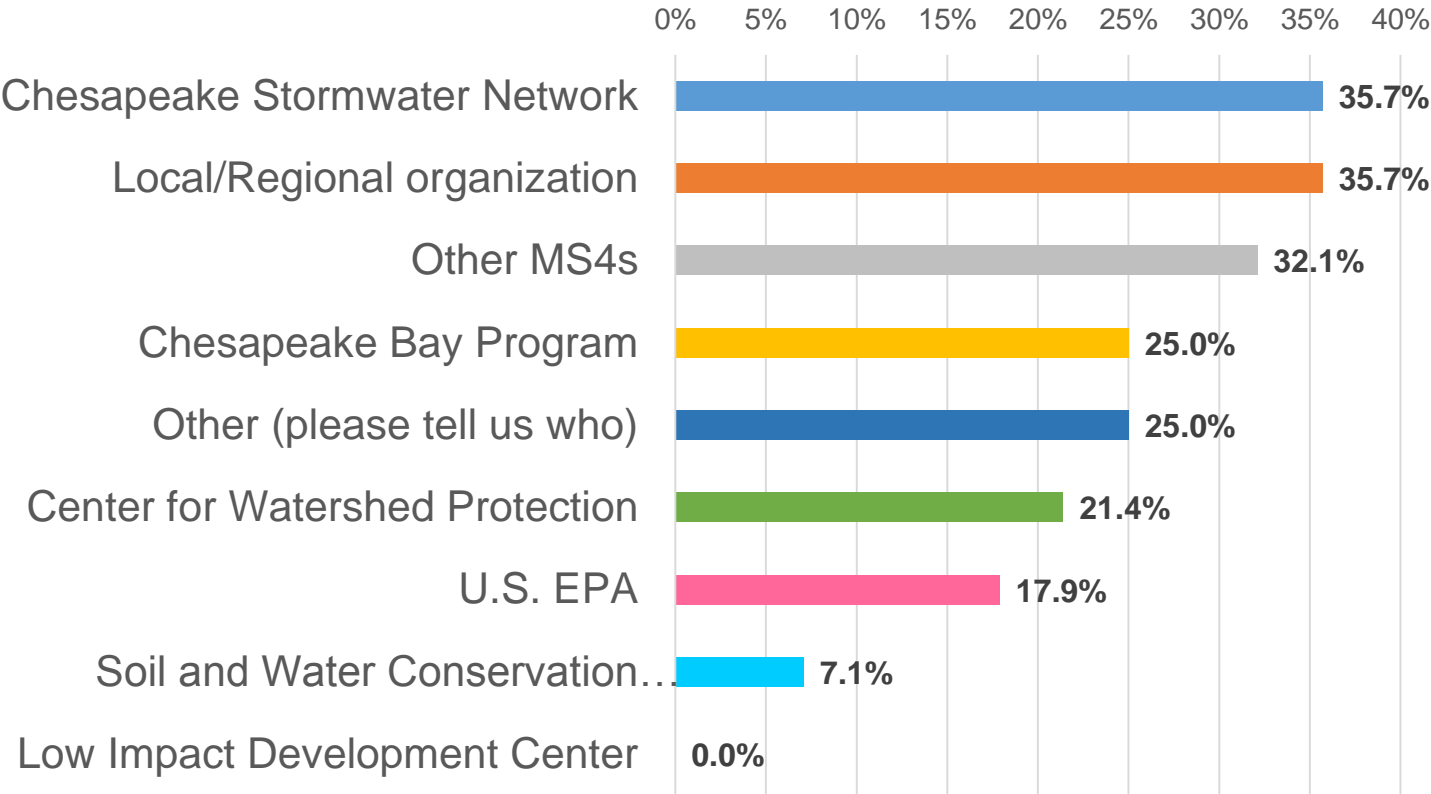
All permittees combined



Q65: Beyond your state stormwater agency, which organizations do you trust the most to keep you on top of stormwater issues?

Phase I Permittees

Answered: 28



Q65: Beyond your state stormwater agency, which organizations do you trust the most to keep you on top of stormwater issues?

Phase II Permittees

Answered: 54

0.0% 5.0% 10.0% 15.0% 20.0% 25.0% 30.0% 35.0% 40.0%

