

## Q1 What is the name of your agency?

Answered: 39 Skipped: 2

## Q2 What is your name?

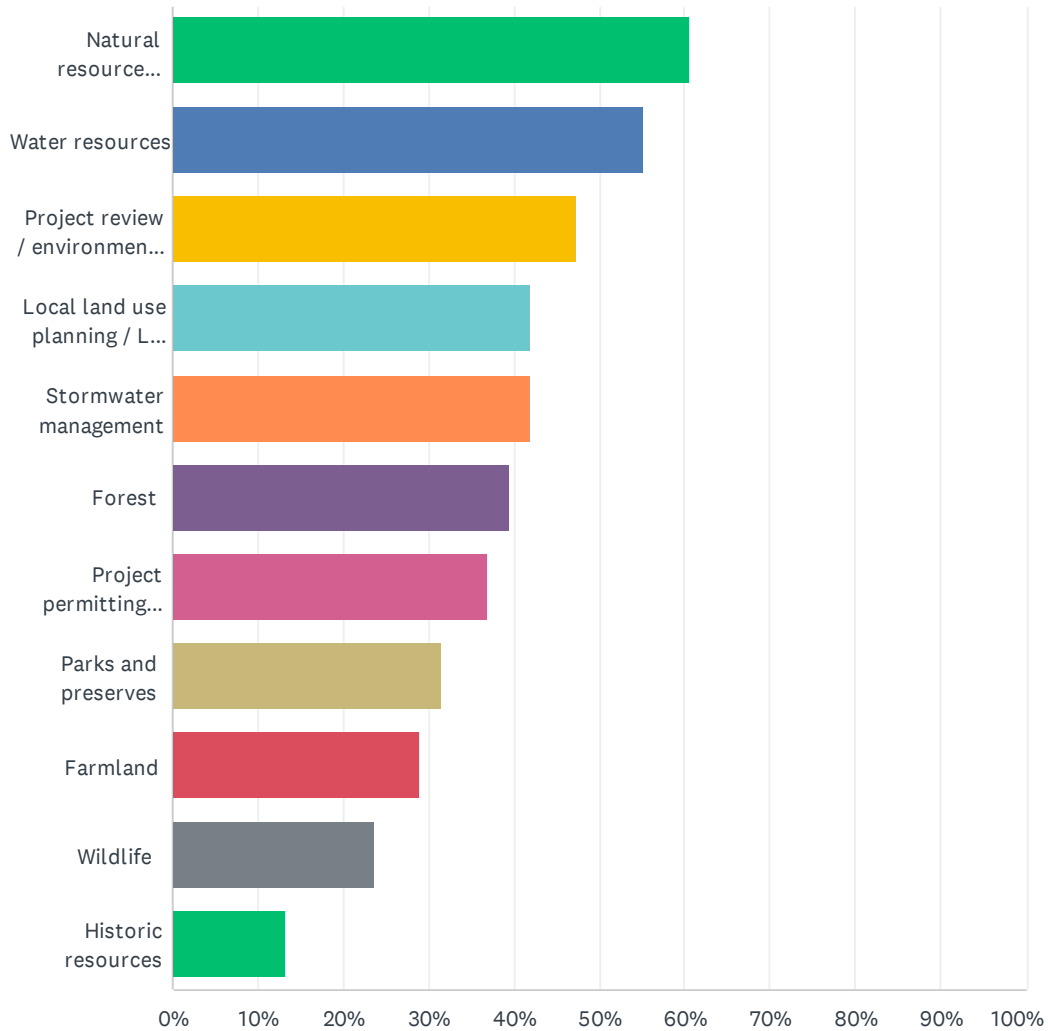
Answered: 39 Skipped: 2

Q3 Do you have any comments or questions about the information presented during the October 24th OKI webcast about regionally significant resources and OKI's environmental consultations process?

Answered: 25 Skipped: 16

### Q4 What is your agency's area of responsibility or expertise? Please check all that apply.

Answered: 38 Skipped: 3

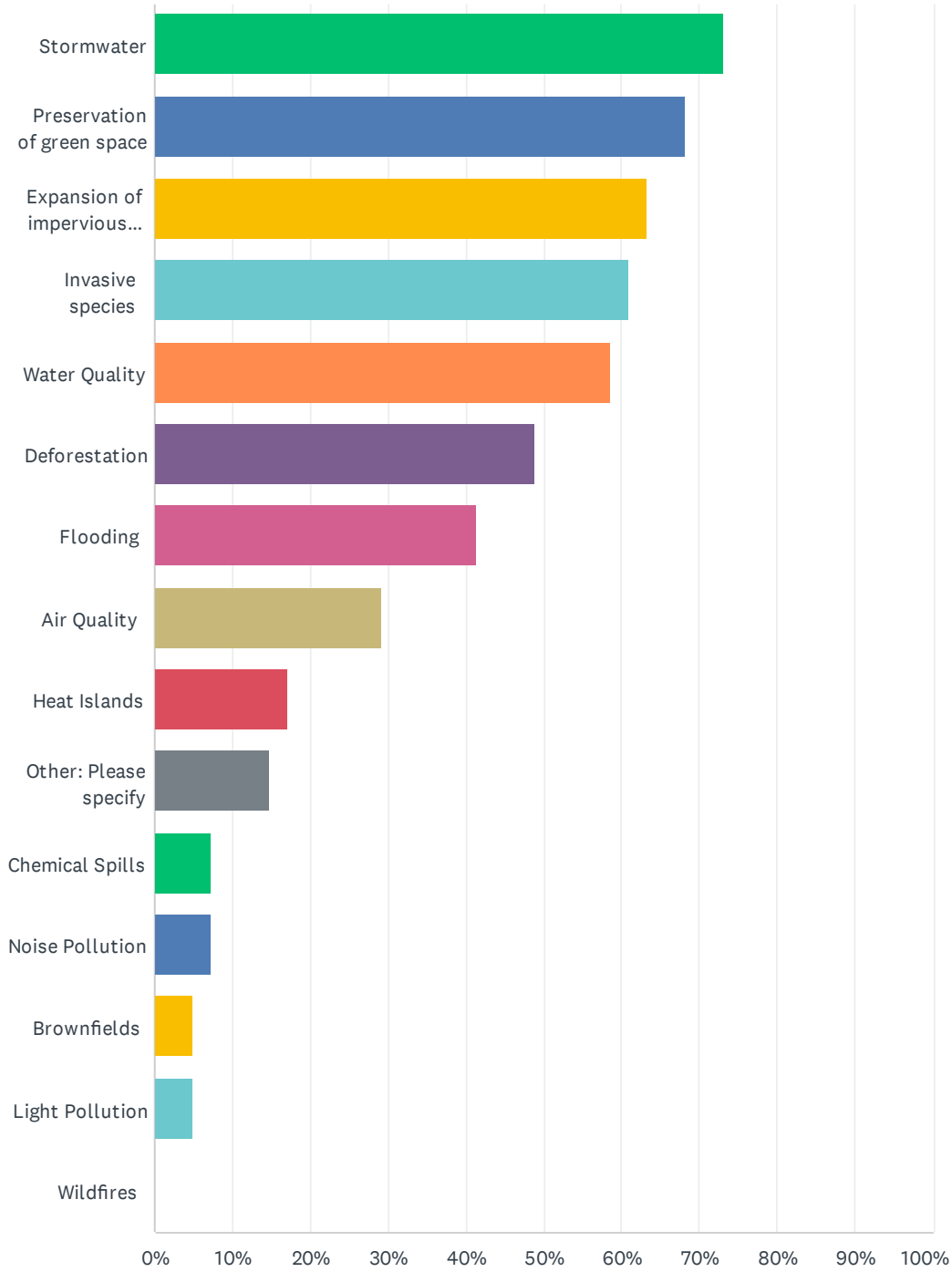


## 2023 Environmental Consultations - Participant Input

ANSWER CHOICES	RESPONSES	
Natural resource conservation	60.53%	23
Water resources	55.26%	21
Project review / environmental review	47.37%	18
Local land use planning / Land use management	42.11%	16
Stormwater management	42.11%	16
Forest	39.47%	15
Project permitting and/or mitigation	36.84%	14
Parks and preserves	31.58%	12
Farmland	28.95%	11
Wildlife	23.68%	9
Historic resources	13.16%	5
Total Respondents: 38		

# Q5 Please choose your top 5 environmental concerns for the next five years.

Answered: 41 Skipped: 0



## 2023 Environmental Consultations - Participant Input

ANSWER CHOICES	RESPONSES	
Stormwater	73.17%	30
Preservation of green space	68.29%	28
Expansion of impervious surfaces	63.41%	26
Invasive species	60.98%	25
Water Quality	58.54%	24
Deforestation	48.78%	20
Flooding	41.46%	17
Air Quality	29.27%	12
Heat Islands	17.07%	7
Other: Please specify	14.63%	6
Chemical Spills	7.32%	3
Noise Pollution	7.32%	3
Brownfields	4.88%	2
Light Pollution	4.88%	2
Wildfires	0.00%	0
Total Respondents: 41		

## Q6 Based on your experience, how would you rate progress in addressing these major environmental concerns?

Answered: 35 Skipped: 6

**1.7**   
average rating

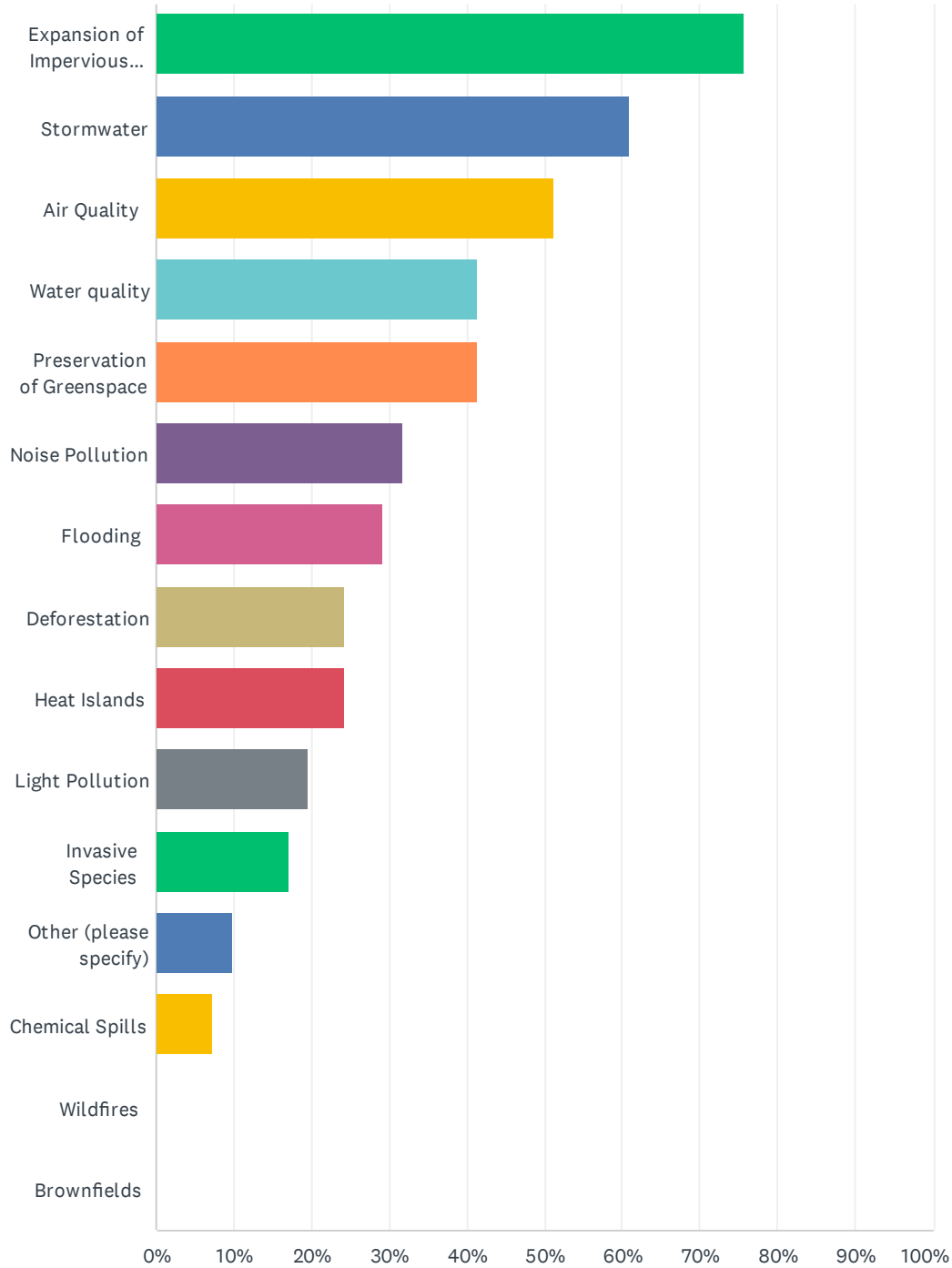


	LOW	MEDIUM	HIGH	TOTAL	WEIGHTED AVERAGE
☆	37.14% 13	60.00% 21	2.86% 1	35	1.66



### Q7 Which environmental concerns are most impacted by transportation projects? Choose up to five.

Answered: 41 Skipped: 0



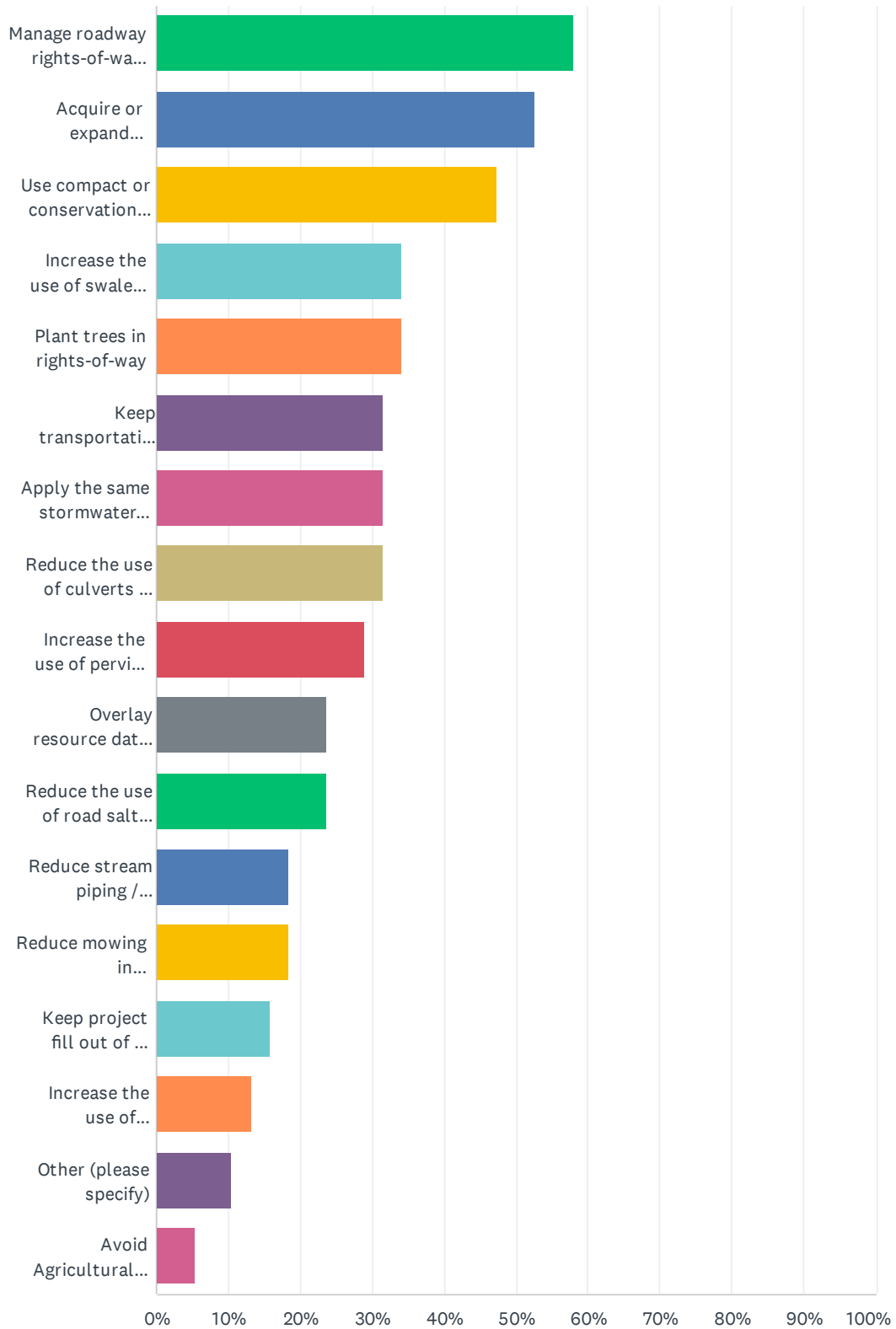
## 2023 Environmental Consultations - Participant Input

ANSWER CHOICES	RESPONSES	
Expansion of Impervious surfaces	75.61%	31
Stormwater	60.98%	25
Air Quality	51.22%	21
Water quality	41.46%	17
Preservation of Greenspace	41.46%	17
Noise Pollution	31.71%	13
Flooding	29.27%	12
Deforestation	24.39%	10
Heat Islands	24.39%	10
Light Pollution	19.51%	8
Invasive Species	17.07%	7
Other (please specify)	9.76%	4
Chemical Spills	7.32%	3
Wildfires	0.00%	0
Brownfields	0.00%	0
Total Respondents: 41		

**Q8 Which of the following are most important for environmental mitigation in transportation projects? Choose up to five.**

Answered: 38 Skipped: 3

## 2023 Environmental Consultations - Participant Input



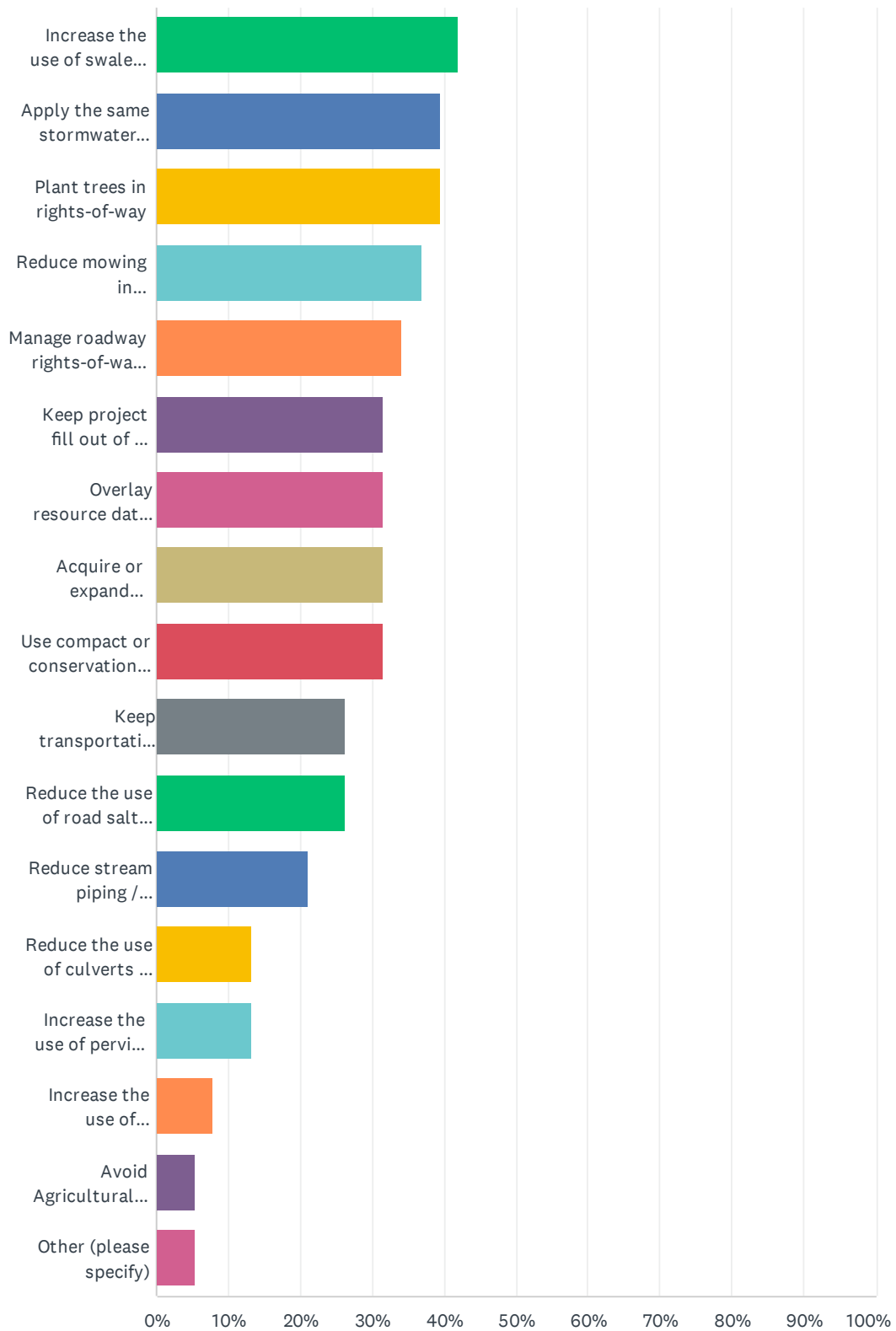
## 2023 Environmental Consultations - Participant Input

ANSWER CHOICES	RESPONSES	
Manage roadway rights-of-way to protect and enhance environmental resources	57.89%	22
Acquire or expand right-of-way to allow for green infrastructure / best management practices	52.63%	20
Use compact or conservation development in developing areas	47.37%	18
Increase the use of swales, detention basins and roadside ditches	34.21%	13
Plant trees in rights-of-way	34.21%	13
Keep transportation projects out of the floodway	31.58%	12
Apply the same stormwater management standards to state transportation projects as to local projects	31.58%	12
Reduce the use of culverts / Design roadways and bridges to span streams or floodways and/or discharge roadway runoff to land surface	31.58%	12
Increase the use of pervious pavement treatments	28.95%	11
Overlay resource data with transportation project locations early on / Obtain information on potential mitigation needs as soon as possible	23.68%	9
Reduce the use of road salt / Increase the use of road salt alternatives	23.68%	9
Reduce stream piping / Increase day-lighting of streams	18.42%	7
Reduce mowing in rights-of-way	18.42%	7
Keep project fill out of the floodway	15.79%	6
Increase the use of exfiltration treatment in curb-and-gutter systems (where right-of-way is limited and streams need protection)	13.16%	5
Other (please specify)	10.53%	4
Avoid Agricultural Districts	5.26%	2
Total Respondents: 38		

**Q9 Which of the suggested strategies and policies would be most feasible to expand? Choose up to five.**

Answered: 38 Skipped: 3

## 2023 Environmental Consultations - Participant Input



## 2023 Environmental Consultations - Participant Input

ANSWER CHOICES	RESPONSES	
Increase the use of swales, detention basins and roadway ditches	42.11%	16
Apply the same stormwater management standards to state transportation projects as to local projects	39.47%	15
Plant trees in rights-of-way	39.47%	15
Reduce mowing in rights-of-way	36.84%	14
Manage roadway rights-of-way to protect and enhance environmental resources	34.21%	13
Keep project fill out of the floodway	31.58%	12
Overlay resource data with transportation project locations early on / Obtain information on potential mitigation needs as soon as possible	31.58%	12
Acquire or expand right-of-way to allow for green infrastructure / best management practices	31.58%	12
Use compact or conservation development in developing areas	31.58%	12
Keep transportation projects out of the floodway	26.32%	10
Reduce the use of road salt / Increase the use of road salt alternatives	26.32%	10
Reduce stream piping / Increase day-lighting of streams	21.05%	8
Reduce the use of culverts / Design roadways and bridges to span streams or floodways and/or discharge roadway runoff to land surface	13.16%	5
Increase the use of pervious pavement treatments	13.16%	5
Increase the use of exfiltration treatment in curb-and-gutter systems (where right-of-way is limited and streams need protection)	7.89%	3
Avoid Agricultural Districts	5.26%	2
Other (please specify)	5.26%	2
Total Respondents: 38		



# Q10 Based on your experience, how would you rate progress over the past five years in environmental mitigation in transportation projects?

Answered: 35 Skipped: 6

**1.5**★  
average rating



	LOW	MEDIUM	HIGH	TOTAL	WEIGHTED AVERAGE
☆	48.57% 17	48.57% 17	2.86% 1	35	1.54

**Q11 Please describe progress made by your agency or other state/local initiatives to address major environmental concerns in the past 5 years.**

Answered: 28 Skipped: 13

**Q12 Where are some of the strategies in questions 4 and 5 being implemented? Please provide examples of applying any of the strategies based on your agency's efforts or your awareness of federal, state, or local initiatives.**

Answered: 23 Skipped: 18

**Q13 Considering that transportation can affect environmental resources both directly and indirectly, on a one-time or cumulative basis and with long-term or short-term effects, what are your most significant concerns about the potential effects of each source?**

Answered: 31 Skipped: 10

<b>ANSWER CHOICES</b>	<b>RESPONSES</b>	
New development facilitated by transportation improvements	93.55%	29
Increased impervious surface	96.77%	30
Roadway runoff	100.00%	31
Construction of transportation projects	100.00%	31