

# New York 20Q4

11 & 12 Nov 2020

Poll results

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Regarding optimizing critical infrastructure planning what resources can you bring to the table?

0 1 1

On-site power generation  
Social/Economic Impacts  
Regulatory Urban Planning  
how many EVs? Policy  
Transportation Planning  
Traffic Analysis  
Microgrid Developer

## Did the 20Q3 Task Force accomplish M1?

0 1 9

Yes



No

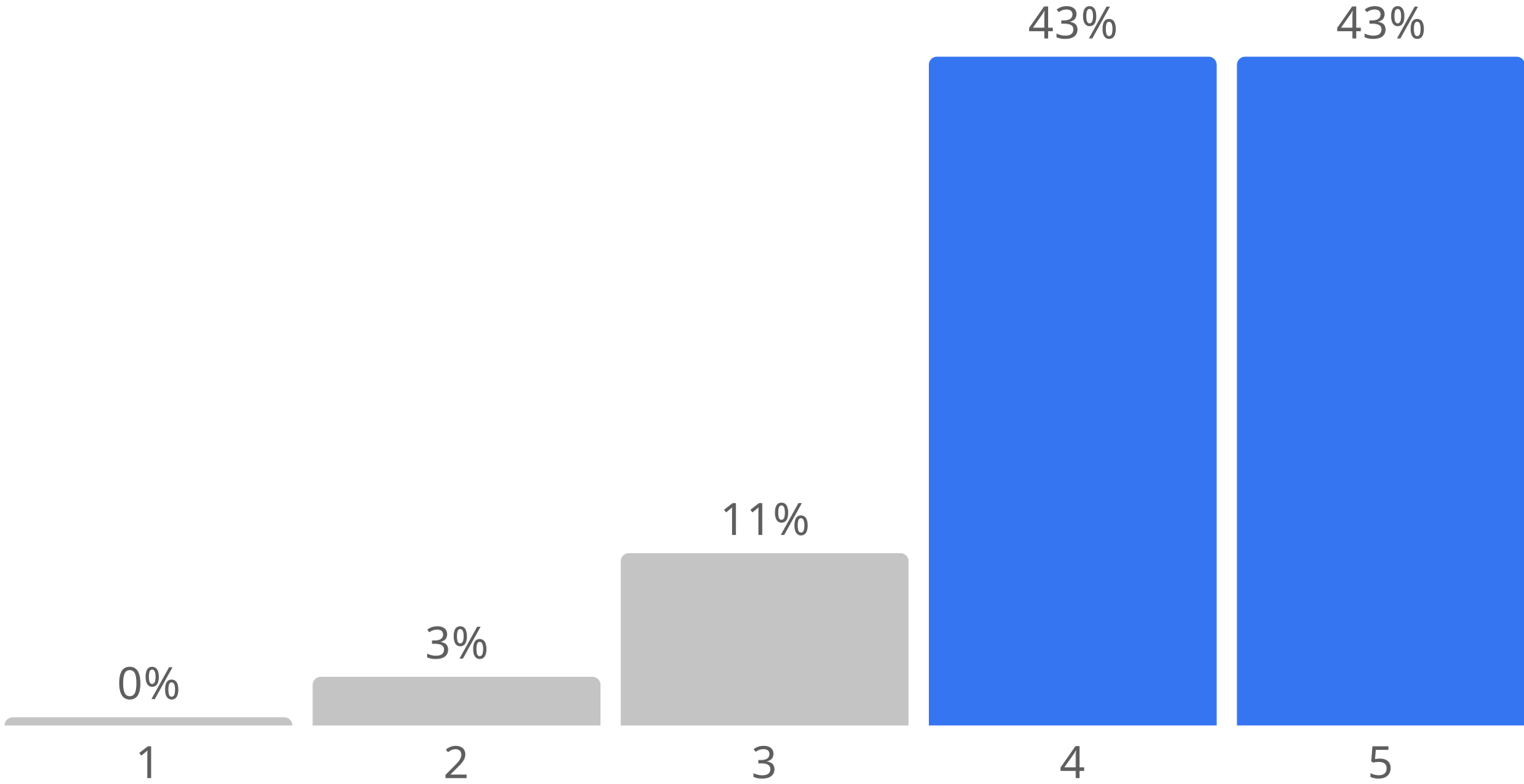


Survey (1/3)

0 3 5

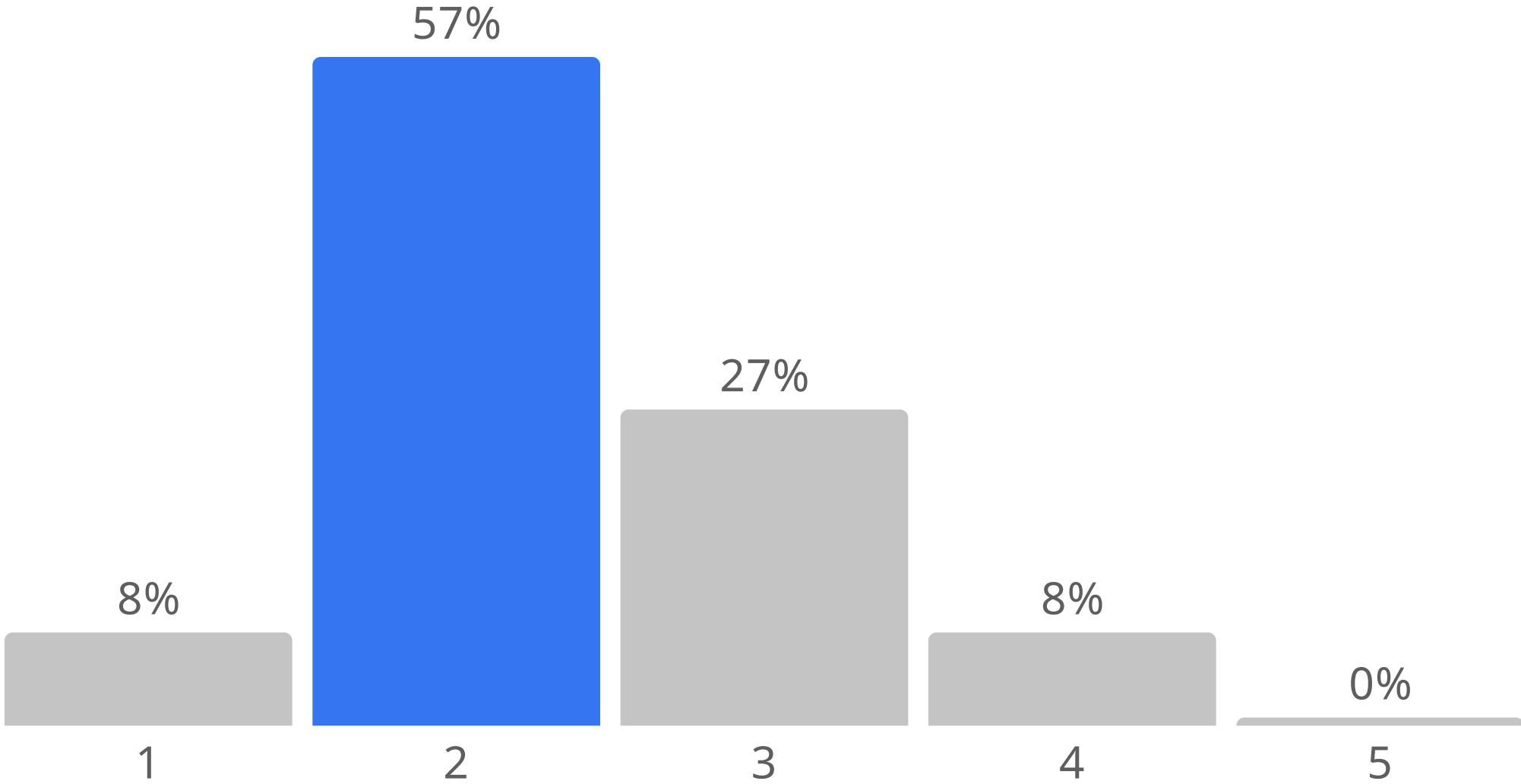
**How worried are you about our collective ability to address pollution and social injustice? (1 = not at all, 5 = extremely concerned)**

Score: 4.3



Are we moving at pace to overcome this concern? (1 = not at all; 5 = absolutely)

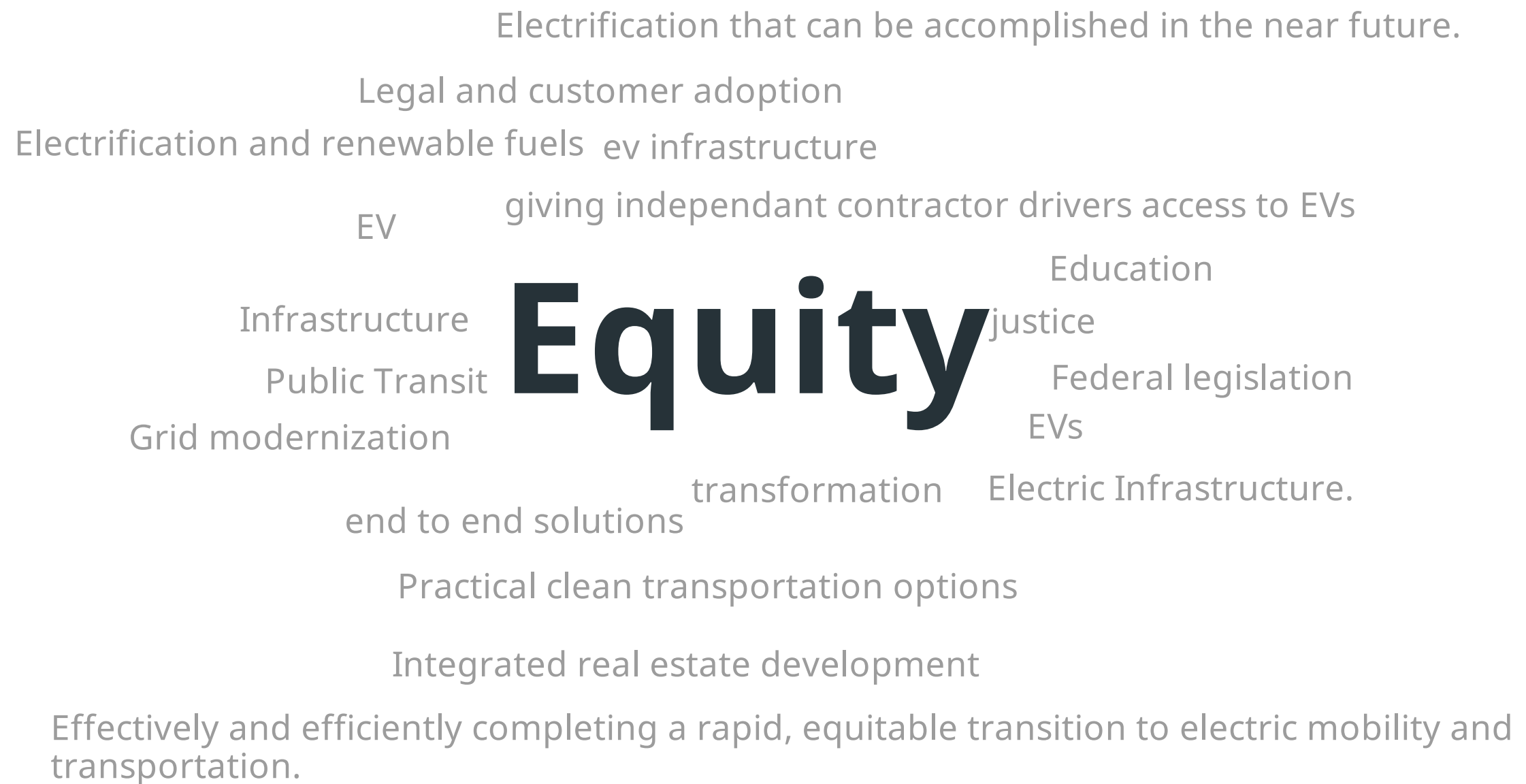
Score: 2.4



Survey (3/3)

0 2 6

## What is the most important issue to discuss regarding Mobility and Transportation?

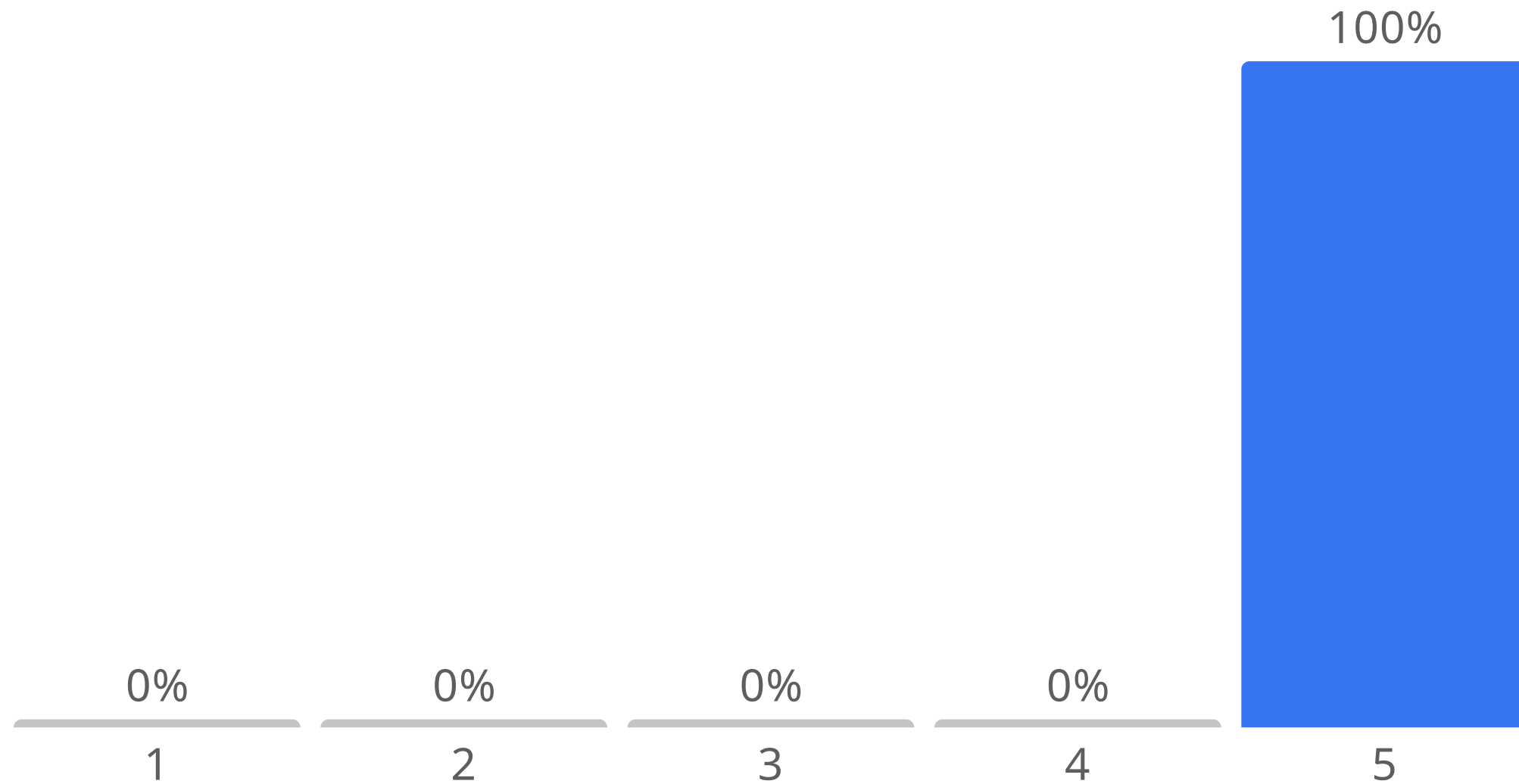


Post Event Survey (1/4)

008

# How likely are you to recommend AEG events? (5 = very likely)

Score: 5.0





Post Event Survey (2/4)

007

**In one word, how would you describe your experience?**

Actionable!  
Enlightening  
Interactive  
**Engaging**  
Challenging Informative

## Testimonial? (\*\*\*)Please include your name) (1/2)

- AEG events always yield new insights around industry perspectives and manage to hone those down into concrete, collaborative action. - Brian Levite
- A fantastic opportunity to coordinate with industry leaders and bounce ideas around for tackling upcoming challenges in the Electrification space - Dan Floyd
- I enjoyed the experience and learned a lot from both the presenters and fellow participants. - Matt Cunningham, WSP
- Francesco Biancardi: It was an excellent experience; loved being able to collaborate with folks from all over the energy industry. Working with a team of strangers towards an efficient solution to a given problem is not only a great professional exercise, but a great way to gain multiple perspectives on complex issues.
- I love these

Post Event Survey (3/4)

005

**Testimonial? (\*\*\*)Please include your name)**  
(2/2)

events because they're collaborative, focused, and results-based. I also love the local feel as a New Yorker. HG has done a great job managing the transition to a virtual environment this year and the event was really seamless even over Zoom. - Walter Schaefer, ERS

Post Event Survey (4/4)

0 0 1

## Any suggestions?

- Getting started in the break room was a little tough. Making breakout room leadership roles more clear may help here.

AEG 20Q4 Trivia (1/16)

007

**NYSERDA's Drive Clean Rebate provides up to \_\_\_ off the price of an electric car at the time of purchase.**

\$3,000



\$5,000



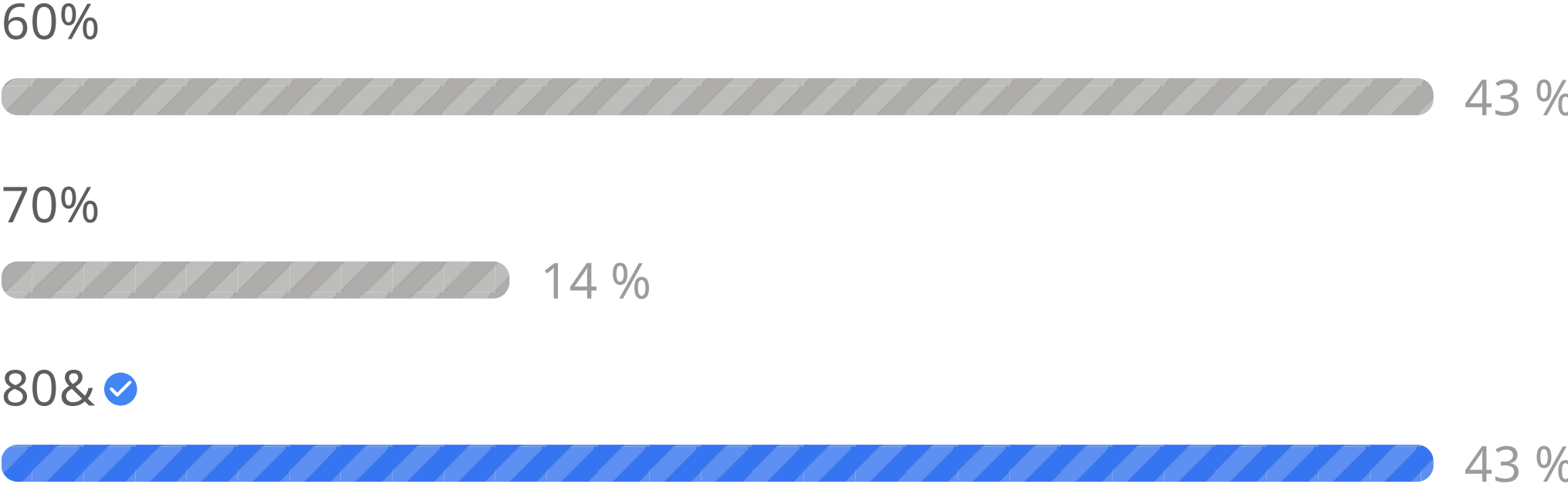
\$2,000 ✓



AEG 20Q4 Trivia (2/16)

007

**With the New York Truck Voucher Incentive Program (NYT-VIP) up to how much of the difference in cost between an electric truck and a comparable diesel truck is covered?**



AEG 20Q4 Trivia (3/16)

007

**Governor Cuomo's Charge NY program sets a goal of how many EV charging stations by the end of 2021 and how many zero emission vehicles by 2025?**

10k / 850,000 ✓



15k/950,000

0 %

20k/1M



AEG 20Q4 Trivia (4/16)

006

**NYSERDA's Drive Clean Rebate program has resulted in more than how much in rebates and over 25,000 EV purchases as of June of 2020?**

\$15M



\$35M ✓



\$45M





AEG 20Q4 Trivia (5/16)

007

**The Make-Ready Program Order aims to deploy more than 50,000 L2 plugs and 1,500 DCFC plugs by the end of what year?**

2030



2027



2025 ✓



AEG 20Q4 Trivia (6/16)

007

**NYC's subway system is already highly subsidized. What % of the New York City Transit Authority's revenue comes from fares?**

47% ✓



56%



42%



AEG 20Q4 Trivia (7/16)

007

## MTA officials project they'll need to find how much in funding to stay afloat in 2021?

\$3.8B



\$5.8B ✓



\$9.0B

0 %

AEG 20Q4 Trivia (8/16)

007

**In New York City, the average commute time for Black workers is what % higher than that of White workers?**

20%



30% ✓



40%



AEG 20Q4 Trivia (9/16)

007

## 64 % of commuters with a commute time over 1 hour earn what yearly salary or less?

\$25K



\$40K



\$35K ✓



AEG 20Q4 Trivia (10/16)

006

**What % of low-income New Yorkers rely on the subway and buses as their main form of transportation and spend more than what % of their income on transit?**

60% / 10% ✓



40% / 5%

0%

50% / 15%



AEG 20Q4 Trivia (11/16)

007

# PepsiCo's sustainability plan aims to reduce its greenhouse gas emissions by what % by 2030?

30%



25%



20% ✓



AEG 20Q4 Trivia (12/16)

007

**By when, will the last-mile delivery of all IKEA's goods will be done by electric vehicles?**

2030



2035



2025 ✓





AEG 20Q4 Trivia (13/16)

007

**Beginning fall 2020, ConEd's curbside EV charging pilot will add how many dual-charger posts across NYC?**

100



60 ✓



40



AEG 20Q4 Trivia (14/16)

007

**The goal of what program is to support the development of electric infrastructure and equipment by reducing the upfront costs of charging stations?**

ChargeNYC

0 %

EV Make Ready ✓

86 %

EVolveNY

14 %

AEG 20Q4 Trivia (15/16)

007

**To receive incentives for the EV Make-Ready Program, construction of the EV charging station must have begun no sooner than what date?.**

Jan 1 2021



July 1 2020 ✓



April 1 2020



AEG 20Q4 Trivia (16/16)

007

# According to GasBuddy, gasoline prices in New York City are below how much per gallon?

\$3.50/gallon



\$2.50/gallon ✓



\$4.00/gallon



**Regarding Mobility & Transportation, to achieve New York's 2050 Carbon & Equity goals, the most critical obstacle to overcome is...**

0 4 7

"Lack of effective solutions in a capital constrained environment." - Keshav Sondhi, PepsiCo



"The lack of transparency relating to the total cost of ownership for a vehicle or fleet of vehicles." - Doug McMahon, ENGIE Impact



"The lack of a cost-effective approach with Con Edison to planning, design, construction, and interconnection that would expedite supplying the necessary power on time and on budget for NYCT facilities, starting with one key location" - MacNiven, WSP USA



"Optimal infrastructure planning." - Brian Ross, Con Edison

