

# Boston 21Q1

24 - 25 Feb 2021

Poll results

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# What is the most important issue to discuss today?

039



**"Regarding Critical Infrastructure and Resilience, to achieve Boston's Carbon and Equity goals, the most critical obstacle to overcome is..."**

0 5 2

"The structural racism embedded in our approach to clean energy deployment." - Shalanda Baker, U.S. DOE



"Rapidly accelerating access by low-income households to the benefits of solar." - Penni McLean-Conner, Eversource Energy



"Aligning stakeholders to develop a regional resilience strategy." - Shawn Bennett, U.S. Air Force



"Understanding the biggest resilience gaps for taking action to support infrastructure designs that serve communities equitably." - Eliza Hotchkiss, NREL



**What resources, funding, initiatives exist today  
to leverage to solve for this obstacle?**

0 0 1

regulatory

Task Force Milestone Voting (1/3)

0 1 6

## Did the 20Q2 Task Force achieve their milestone?

Yes



No

0 %

Unsure

0 %

Task Force Milestone Voting (2/3)

0 1 6

## Did the 20Q3 Task Force achieve their milestone?

Yes



No



Unsure



Task Force Milestone Voting (3/3)

0 1 6

## Did the 20Q4 Task Force achieve their milestone?

Yes



No

0 %

Unsure

0 %

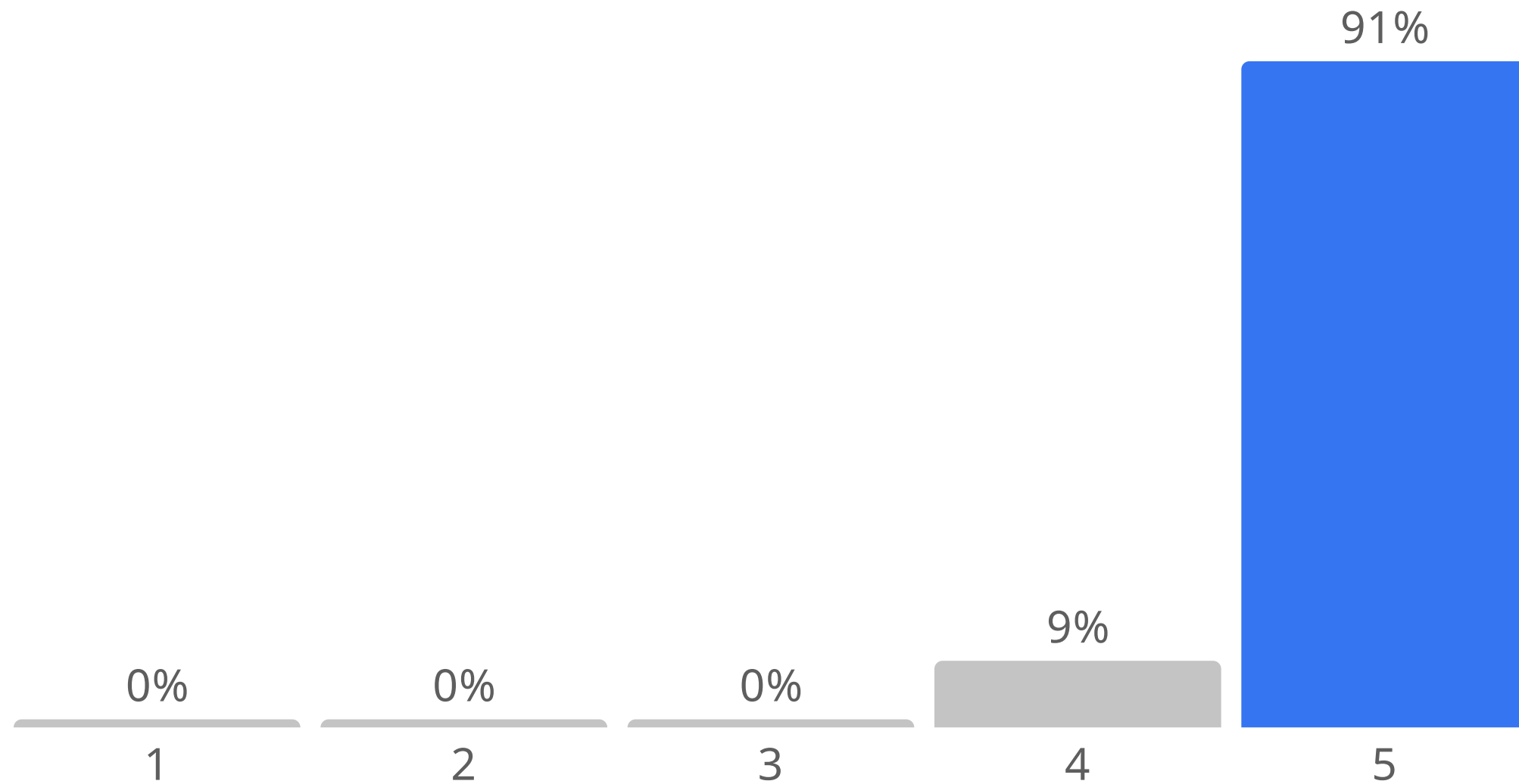


Post Event Survey (1/4)

0 1 1

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

Score: 4.9



Post Event Survey (2/4)

0 1 1

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

Engaging Well done, as always.  
Wonderful

**inspiring**

Stimulating insightful Motivational  
Insightful Honest

Post Event Survey (3/4)

0 0 4

## Please leave us a testimonial and include your name.

(1/2)

- Advanced Energy Group does an exceptional job of convening notable leaders and practitioners, and facilitating a process to define a key challenge and an approach to a solution. By kicking off a task force through each quarterly discussion and then checking back with that task force over the course of a year, Advanced Energy Group ensures that the approaches are implemented. Most important of all, the participants, topics, and solutions all reflect a genuine thoughtfulness about energy justice and makes that central to the discussion and the action. Kudos to HG Chissell and his team!
- Penni Conner
- This forum brings a diversity

Post Event Survey (3/4)

004

**Please leave us a testimonial and include your name.**

(2/2)

of thought and experiences to bear on complicated issues. The team is very organized and the variety of quality ideas coming in over such a short time is special to witness. ~Anthony Kinslow II, PhD

- I had to leave early, however, I found the presentations informative, well delivered, and the perfect way to launch meaningful discussion.

21Q1 AEG Boston Trivia (1/16)

005

**Boston ranks \_\_\_ in the world among metropolitan areas in expected economic losses from coastal flooding, estimated at \$237 million per year between now and 2050.**

3rd

0 %

5th

60 %

8th ✓

40 %

21Q1 AEG Boston Trivia (2/16)

005

**The sea level around Boston crept up \_\_ inches in the 20th century.**

7



9 ✓



12



21Q1 AEG Boston Trivia (3/16)

004

**Massachusetts has a total installed solar capacity of 2910 MW, ranking \_ nationally.**

5th



8th



12th

0 %

21Q1 AEG Boston Trivia (4/16)

004

**The Massachusetts Energy Storage Initiative aims to achieve an energy storage target of 1000 Megawatt hours by \_**

2045

0 %

2035

75 %

2025

25 %



21Q1 AEG Boston Trivia (5/16)

004

**Massachusetts' first offshore wind farm, expected to have 800 MW of generating capacity and provide power to over 400,000 customers, is scheduled to begin operating in\_**

2025



2023 ✓



2030

0 %

21Q1 AEG Boston Trivia (6/16)

005

**What is the name of Boston's first citywide master plan in over 50 years?**

Go Boston 2030



Climate Ready Boston



Imagine Boston 2030



21Q1 AEG Boston Trivia (7/16)

003

**The MBTA released a state of good repair assessment in Spring 2019. How much did it estimate is needed by 2030 to bring the MBTA to a state of good repair?**

\$3.4 B



\$5.7 B



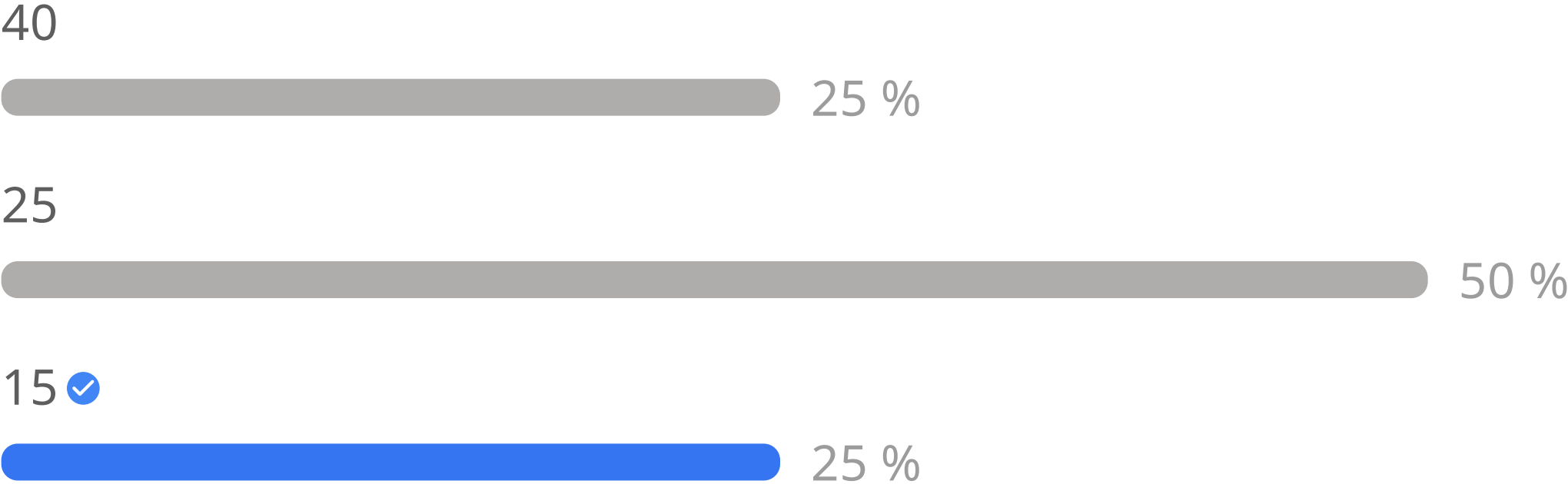
\$8.2 B ✓



21Q1 AEG Boston Trivia (8/16)

004

**MassEVIP Workplace & Fleet Charging, a grant program to make (EVs) and EV charging stations more widely available provides incentives for employers and fleet operators with    or more employees to acquire and install Level 1 & 2 EV charging stations?**



21Q1 AEG Boston Trivia (9/16)

003

**Go Boston 2030, Boston's comprehensive transportation plan has \_ separate projects to create a city where all residents have better and more equitable travel choices**

37

0 %

64

33 %

58 ✓

67 %

21Q1 AEG Boston Trivia (10/16)

004

**According to HEET's 2019 data, approximately how many gas leaks on public streets were not repaired in Massachusetts as of December 31, 2019?**

15,728 ✓



12,524

0 %

8,798



21Q1 AEG Boston Trivia (11/16)

004

**Which of the following is the first utility to pilot a geothermal microdistrict?**

National Grid

0 %

Con Edison

0 %

Eversource

100 %

21Q1 AEG Boston Trivia (12/16)

004

**What is the name of NREL's no-cost, no-touch software system for cities and counties across the country to streamline rooftop solar permits?**

SolarAPP ✓



Solis Permitus



SolarSoft





21Q1 AEG Boston Trivia (13/16)

003

**COVID-19 has had a significant impact on MBTA ridership as fewer people are riding subways, trains, and buses. Ridership on the subway is at \_\_\_ of pre-pandemic levels, while that of buses is 40%.**

25% ✓



15%



45%

0%

21Q1 AEG Boston Trivia (14/16)

003

**To meet it's ambitious clean energy goals, Eversource is partnering with Orsted, the largest operator of offshore wind turbines globally, to develop up to \_\_ MW of offshore wind turbines off the coast of New England.**

3000

0 %

4000 ✓

100 %

6000

0 %

21Q1 AEG Boston Trivia (15/16)

004

## When does public comment period close on the MA Decarbonization 2050 Net Zero Roadmap?

April 12th

0 %

March 22nd ✓

100 %

March 12th

0 %

21Q1 AEG Boston Trivia (16/16)

004

**The estimated Black-White wealth gap increased by how much between 1999 - 2013 due to Natural Hazard Damage?**

\$48K

0 %

\$61K ✓

75 %

\$72K

25 %