## ICAP Tokyo Symposium 2017 June 14, 2017 Tokyo, Japan

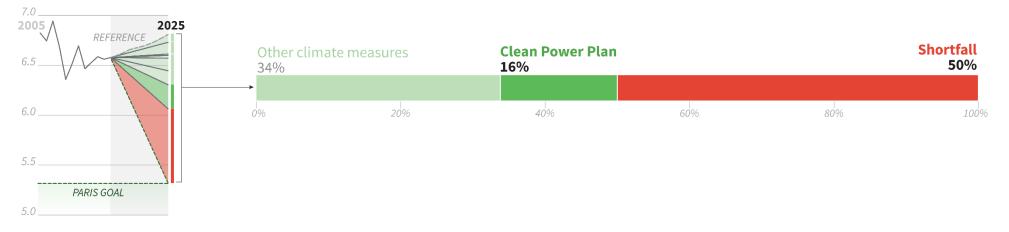


#### US Emissions reduction pathways

### Under the best case scenario, we'll still fall far short of the emissions goals laid out in Paris – especially without the Clean Power Plan.

Annual emissions in billions of tons of CO<sub>2</sub> equivalent, 2005-2025 (projected)

Percent of Paris goal accomplished by current climate measures enacted under Obama



Source: Climate Interactive, Lawrence Berkeley National Laboratory

The Huffington Post



## North America Reduction through Collaboration

o Broader markets, greater linking = more efficiency

o With Ontario WCI carbon market is 62 million people and a GDP of \$3.7 trillion

o All sub-national governments from different countries

o Interest from some RGGI states



# North America Future Prospects

o Lack of Federal action in the U.S. will mean that sub-nationals will take the lead

- o Business will and should push back against a multitude of individual programs
- o Carbon emissions reduction goals remain in place
- o Ideally leadership will be a collaborative effort between governments and the market
- o Critical to attract the necessary capital to fund the commitments that have been made under the Paris Agreement

oLatest California legislative proposal



## North America RGGI

- Program Review
  - Stakeholder consultations post 2020; linking or expansion; flexibility
  - Modeling
  - Changes require rulemaking in each state
- Carbon taxes
  - Proposals in a number of RGGI states
- CPP
  - No longer a motivating force



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