- 1 2024 NYSAC Fall Seminar
- 2 Standing Committee on Agriculture, Economic Development & Rural
- 3 Affairs
- 4 **Resolution #2** 
  - Resolution Calling on New York State to Pass Legislation Establishing an Extended Producer Responsibility (EPR) Program for Solar Panels
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9 **WHEREAS**, New York State has adopted ambitious goals for renewable energy 10 deployment, including having 10,000 megawatts (MW) of distributed solar energy

- across the state by 2030; and
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WHEREAS, the rise in the use of solar panels to meet this goal has led to an
 accumulation of waste at the end of their useful life; and

- WHEREAS, the New York State Climate Action Council's Scoping Plan highlights that
  the end-of-life management of solar panels and large-scale batteries will become more
- 18 of a concern as renewable energy technologies are implemented and grow; and

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- WHEREAS, the Council's Climate Justice Working Group (CJWG) expressed strong
  support for policies focused on waste reduction and indicated that the passage of an
  EPR bill should be a priority for addressing emissions from the waste sector; and
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- WHEREAS, the responsibility for reducing waste from solar panels should be shared
  among all stakeholders to alleviate undue burden on customers, counties, and other
  local governments; and
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28 **WHEREAS**, the establishment of an EPR program for solar panels would require 29 manufacturers, distributers, and other related suppliers/corporate entities to take

- responsibility for the collection, transportation, and recycling of their products at the end of their useful life; and
- 31 32
- WHEREAS, such a program would incentivize the design of more sustainable and
  recyclable solar panels, reduce the environmental impact of solar panel waste, and align
  with New York State's waste reduction goals; and
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- 37 WHEREAS, the establishment of an EPR program for solar panels would support a
- 38 robust local solar panel recycling industry that would generate significant economic
- development opportunities, including the creation of new jobs and the stimulation oflocal economies; and
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- 42 WHEREAS, other states, including Washington and California, have already
- 43 established EPR programs for solar panels, providing successful models that New York
- 44 State can learn from and adapt to its unique context; and

- WHEREAS, New York State can also learn from Niagara County's first-in-the-nation 1
- local law, which requires written plans for the management of solar panels at their end 2 of life to ensure spent panels do not end up in landfills; and
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- WHEREAS, the implementation of an EPR program for solar panels would position 5
- 6 New York State as a leader in sustainable energy practices and circular economy 7 initiatives.
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- 9 NOW, THEREFORE, BE IT RESOLVED, the New York State Association of
- Counties calls upon Governor Kathy Hochul and the New York State Legislature to enact 10
- legislation to establish an Extended Producer Responsibility program for solar panels: 11 and
- 12 13
- BE IT FURTHER RESOLVED, this resolution shall be forwarded to all counties in 14
- New York state urging member counties to enact similar resolutions; and 15
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- BE IT FURTHER RESOLVED, that copies of this resolution be sent to Governor 17
- Kathy Hochul, the New York State Senate Majority Leader, the New York State 18
- Assembly Speaker, and all others deemed necessary and proper. 19