## [Second Reprint]

# SENATE, No. 4162

# STATE OF NEW JERSEY

### 218th LEGISLATURE

INTRODUCED NOVEMBER 7, 2019

Sponsored by:

**Senator BOB SMITH** 

**District 17 (Middlesex and Somerset)** 

Senator LINDA R. GREENSTEIN

**District 14 (Mercer and Middlesex)** 

Assemblywoman VALERIE VAINIERI HUTTLE

District 37 (Bergen)

Assemblywoman NANCY J. PINKIN

**District 18 (Middlesex)** 

Assemblyman ERIC HOUGHTALING

**District 11 (Monmouth)** 

Co-Sponsored by:

Assemblywomen Downey, Lopez, Assemblyman Karabinchak, Assemblywomen Swain, Jasey, Assemblymen McKeon, Calabrese and Freiman

### **SYNOPSIS**

Establishes NJ Climate Change Resource Center at Rutgers University; appropriates up to \$500,000.

### **CURRENT VERSION OF TEXT**

As amended by the Senate on December 16, 2019.

(Sponsorship Updated As Of: 1/14/2020)

AN ACT establishing the New Jersey Climate Change Resource Center, supplementing chapter 65 of Title 18A of the New Jersey Statutes, and making an appropriation.

**BE IT ENACTED** by the Senate and General Assembly of the State of New Jersey:

- 1. a. There is established the New Jersey Climate Change Resource Center, hereinafter referred to as the center, at Rutgers, The State University. The purpose of the center shall be to carry out <sup>2</sup>collaborative and <sup>2</sup> interdisciplinary research <sup>2</sup>, analysis, and outreach <sup>2</sup> activities that will help New Jersey adapt <sup>2</sup>, mitigate, <sup>2</sup> and prepare for climate change.
- b. The center shall conduct research with a mission to create and support the use of impartial and actionable science to advance government, public, private, and nongovernmental sector efforts to adapt to <sup>2</sup>, and mitigate, <sup>2</sup> a changing climate. The center's research <sup>2</sup>, analysis, and outreach activities <sup>2</sup> shall include, but need not be limited to:
- (1) conducting a Statewide climate change vulnerability assessment to identify populations, built and natural assets, and communities that are most vulnerable to a changing climate;
- (2) <sup>1</sup>facilitating and <sup>1</sup> coordinating <sup>1</sup>[applied research], to the greatest extent possible, <sup>1</sup> among <sup>1</sup>New Jersey <sup>1</sup> academic institutions <sup>1</sup>[to ensure efficient and effective delivery of findings to inform] collaborative applied research, development of educational programs, and Statewide integration of research findings into <sup>1</sup> adaptation <sup>2</sup>, mitigation, <sup>2</sup> and resilience efforts <sup>1</sup>[in the State] <sup>1</sup>;
- (3) forming partnerships with practitioners in key economic sectors that are particularly vulnerable to climate change, including agriculture, public health, water resources, and the built and natural environment <sup>2</sup>, and with representatives from sectors that are significant sources of emissions contributing to climate change, including energy, transportation, and water<sup>2</sup>;
- (4) undertaking actionable science that informs planning and policy-making at the local, State, and regional levels;
- (5) developing and delivering technical guidance to practitioners to enhance adaptation <sup>2</sup>, mitigation, <sup>2</sup> and resilience in the public, private, and nongovernmental sectors;
- (6) undertaking pilot projects that can be replicable throughout the State and that <sup>2</sup>demonstrate effective mitigation strategies or <sup>2</sup> reduce the risks facing populations most vulnerable to climate change; and
- (7) enhancing the State's capacity to address climate risks and impacts through outreach training, engagement, and education of

EXPLANATION – Matter enclosed in bold-faced brackets [thus] in the above bill is not enacted and is intended to be omitted in the law.

<sup>&</sup>lt;sup>2</sup>Senate floor amendments adopted December 16, 2019.

#### S4162 [2R] B.SMITH, GREENSTEIN

- 1 policymakers, practitioners, the media, and other key stakeholders.
- 2 c. <sup>2</sup>The center shall consult with the Department of
  3 Environmental Protection when developing its agenda in order to
  4 facilitate coordination and resource sharing between the center, the
  5 department, and other entities with respect to those entities' work
  6 on climate change adaptation, mitigation, and preparation.
  - <u>d.</u><sup>2</sup> Within two years after the effective date of this section, the center shall provide a report to the Legislature, pursuant to section 2 of P.L.1991, c.164 (C.52:14-19.1), summarizing its research and activities and identifying priorities for the next five years, including any additional resource needs.

2. There is appropriated from the General Fund to the New Jersey Climate Change Resource Center at Rutgers, The State University, <sup>1</sup>[\$2 million] an amount not to exceed \$500,000 to reimburse the center for costs incurred based on receipts submitted by the center to the Director of the Division of Budget and Accounting <sup>1</sup> for the purposes provided in section 1 of this act.

3. This act shall take effect immediately.