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| 1400 WASHINGTON AVENUE  ALBANY, NY 12222  CAMPUS CENTER 116 (CC116)  www.albany.edu/sasenate  rwitte@ualbanysa.org | C:\Users\Senate Chair\Pictures\sa_logo.png | SEN. RYAN WITTE  *CHAIR*  SEN. MATT KRUSH  *VICE CHAIR* |

*COMMUNITY ENGAGEMENT & OUTREACH* SEN. ROBERT FORMAN

*APPROPRIATIONS* SEN. ROGER ROOK

*GOVERNMENT OPERATIONS* SEN. CONNOR WILKINS

*RULES & ADMINISTRATION* SEN. DAN MARKISELLO

*CONSTITUENT RELATIONS* SEN. PAT CRONIN

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| **S.1314-149R** | **DATE INTRODUCED:** April 30, 2014 |
| **SPONSORED BY:** Sen. Krush | **COMMITTEE:** N/A |
| **SUBJECT:** Zero Energy Resolution | **COMMITTEE VOTE:** N/A |
| **SENATE VOTE:** Unanimous Consent | **LEGISLATIVE RESULT:** Pass |

**Be it hereby proposed that the following resolution be enacted:**

**BE IT RESOLVED,** That the University at Albany take the following initiative:

1)  Zeroenergy buildings referendum - first net zero university community by 2024 - University at Albany, will be committing to achieve this goal in 10 years.

2)  Take University at Albany to net zero -all buildings in 10 years:

    2014 - 2016 = 25% reduction kwh & btu's -all buildings.

    2016 - 2018 = 50%

    2018 - 2020 = 75%

    2020 - 2022 = 90%

    2022 -2024  = 100% net zero all buildings.

3) new asrc /environmental studies & science building must have the highest international energy /environmental/health standard.

By 2014 design/engineering of this new building must be minimum net zero. No construction should be commissioned unless it will achieve zerothermic design.

4)  university -starting in 2014 should designate and  design a building they will choose to retrofit to go to net zero.

5)  all buses ,trucks, vans -start transitioning to bi-fuel.

6)  engineering company has done a study to use the methane from albany land field for use for the university this should be looked into very seriously.

7) all forms of alternate,fuel- less power systems must be looked into.

8)  in the transition period only purchase non fossil fuel power.

9) transition to 100% recyclable-go to zero emission technology.

10) All student ,faculty ,administration purchasing must be sustainable- a must.

11) all food service contracts must look into sustainable practices .farm to table.free range ,no chemicals added to feeds or the food products,no hormon addiditives to the live stock

12) environmentally sound containers must be used,no more plastic or styrofoams.

 13) -0- carbon foot print by 2024 the university must achieve.

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| Francis Agyemang, *President* |