EARTH DAY AND CLIMATE AWARENESS PROGRAM



PROJECT DESCRIPTION

Host a series of campus-wide events and programs. Earth week will bring the campus together to educate and raise awareness about sustainability issues, encourage individual action, and embrace the value of nature.

PROJECT UPDATES

Annual event that once again was observed at Villanova in spring 2020. This event will be co-hosted by the VICJS in the future.

PROJECT OUTCOMES

- · Raise increased awareness of the landmark Earth-Day event
- · Bring sustainability awareness to every student on campus

AFFECTED METRICS















Metric Description

- **0.3** Existence of and performance on a sustainability literacy assessment for students.
- **6.1** Total potable water used per year.
- 7.2 Campus's energy intensity (site energy).
- 9.2 Scope 1 and 2 net greenhouse gas emissions.
- Proportion of commuter miles traveled using low carbon transportation (public transit, carpooling, walking, biking, and electric vehicles).
- Proportion of total waste disposed of in a non-circular manner.
- 12.3 Campus recycling rate.
- 13.1 Scope 1 and 2 net greenhouse gas emissions.

2021 Key Result

Develop a sustainability literacy assessment.

Sub-

consumption buildings on campus. Develop a plan to reduce energy intensity.

Develop a plan to reduce commuting miles by car.

Conduct a waste audit and develop an action plan.

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Develop a plan to reduce scope 1 and 2 emissions to meet the 1.5 IPCC report by 2030. Buy at least 10% of electricity from renewable sources

VILLANOVA UNIVERSITY SUSTAINABILITY PLAN 2020-2030 Prepared by the Villanova Sustainability Leadership Council