

# GOAL 15: Life on Land



## VILLANOVA 2030 OBJECTIVE

Integrate biodiversity, business practices, and research to protect natural ecosystems from degradation at Villanova.

**7.5%**  
**Objective Weight**

(Objective weight defined as the portion of the overall Sustainability Plan that this goal represents.)

<b>Metric</b>	<b>Metric Description</b>	<b>2021 Key Result</b>
15.1	Carbon sequestered per year by Villanova's campus ecosystem.	Measure the total mass of carbon captured by biomass on campus.
15.2	Portion of campus considered Green space and/or covered by trees. Includes green roofs.	Develop a comprehensive report of Villanova's campus biodiversity.
15.3	Proportion of campus biosphere considered to be an alien or invasive species.	Develop a comprehensive report of Villanova's campus biodiversity.
15.4	Percentage of campus managed under sustainable landscape management practices or an equivalent third party certification.	