



PLANT NATIVE PLANTS BY SHAKESPEARE GARDEN

DESCRIPTION

OUR RESEARCH

- The restoration initiative will replace invasive species with native plants on the land adjacent to the Shakespeare garden.
- **NEED** Preserving native plant species through restoration efforts offers numerous important benefits, such as providing habitats to wildlife, an opportunity to raise awareness about native plants, and returning beautiful flora to the area. This will be a helpful education opportunity for both NU students and Evanston residents who
 - frequently visit the garden.



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OUTCOME The restoration efforts aim to benefit both the local wildlife and the broader community. By removing invasive species and re-introducing native plant species, the project ensures a more balanced ecosystem, supporting the diverse wildlife that depends on it.

SOLUTION Through educational programs and awareness campaigns, NU students and Evanston residents alike will have the opportunity to engage with and learn about the importance of native flora. This inclusive approach will connect people and their environment.

IMPLEMENTATION Northwestern's Prairie Cats Ecological Restoration Club, in collaboration with NU Facilities and the Craig Bergmann Landscape Design company, will carry out a restoration plan for the woods behind the Shakespeare Garden. The funds will be allocated to cover the cost of acquiring native species to replant in the area.

The small patch of woodland behind the Shakespeare Garden on Northwestern University's

campus is currently overrun by invasive species, posing a threat to the local wildlife, genetic diversity, and native plants that grow in the area.

GREEN INFRASTRUCTURE

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