

2025 Rotary Day of Restoration May 31, 2025

Scott Daniels Environmental Chair The Rotary Club of Glenview Sunrise





Protecting the Environment







Environment Area of Focus



Protecting the environment

Rotary members are tackling environmental issues the way they always do: coming up with projects, using their connections to change policy and planning for the future.



6/2/2025



TOGETHER, WE Rotary PEOPLE OF ACTION



6/2/2025

4





D6440 Clubs Inspire Environmental Action!









May 31, 2025





Objectives

- Ecologists estimate that nearly two-thirds of the forest preserves in Cook County are overrun by non-native species such as buckthorn, honeysuckle, and multiflora rose. On the surface, the invasive species brought over from other continents look lush and green; however, they steal the sunlight and water from the native plants. Insects and animals suffer too. Fewer birds, butterflies, and frogs can survive.
- The objective of this event was to gain knowledge of forest management issues and clear the selected site on non-native species, debris, and dead wood.



D6440 Rotary Team



The Rotary Day of Restoration "People of Action" Team was comprised of:

- 32 Rotary Members and Guests
- From 7 District 6440 Clubs, including
- Representatives from the 4 sponsoring Clubs, The Rotary Clubs of Evanston Lighthouse, Glenview, Glenview Sunrise, and Wilmette.









Activities

The day was led by 8 members of Friends' of the Forest Preserves Conservation Corps and Engagement Team and Support Staff.

- The site selected for the Rotary "Day of Restoration" was St. Paul Woods Grove #2, located near the Morton Grove Train Station in Morton Grove. The location was chosen to provide a suitable spot close the sponsoring clubs, and large enough to support up to 50 participants.
- Participants learned about the history of the preserves and unique qualities of the site.
 Participants also learned that Cook County's Forest Preserves contain some of the most diverse ecosystems in the world comparable to the rainforests of the Southern Hemisphere and include rare flora and fauna including the eastern prairie white fringed orchid, river otters, and sandhill cranes.
- Activities were customized to benefit this site. The participants were divided into three groups. One group searched for non-native species and debris. A second group concentrated on removal and burning of non-native species, primarily honeysuckle. A third group cut and burned dead wood.



Activities (Continued)



Clearing the Forest of Non-Native Species and Debris

- Clearing the land of non-native species is expensive, labor intensive, and often misunderstood in the community. Removal of non-native species promotes the growth of healthy woodlands which are a priceless asset, and essential to our quality of life.
- Participants searched the forest for non-native species and debris, including butterweed, garlic mustard, and torilis.









Activities (Continued)



Clearing Honeysuckle. Honeysuckle and other invasive plants were cut and fed into a burn pile supervised by members of the Friends of the Forest Preserves Conservation Corps and Engagement Team staff.





Objectives (Continued)

Clearing the Forest of Dead Wood



- Clearing the forest of dead wood and debris reduces fire risk, improves forest access and safety, promotes regeneration and growth, helps to control regeneration and growth, assists with controlling pests and diseases, and adds economic value.
- Participants cleared a section of the forest of dead wood and fed it to supervised burn pile.









Results

The following actions were achieved:

- 4 Areas of the St. Paul Woods, Grove #2 were cleared of invasive species, dead wood, and debris.
- \$3968.39 was donated by D6440 and the 4 Collaborating clubs in support of the Friends of the Forest Preserves.
- All 32 participants achieved increased awareness of the need and resources required to support our forest preserves
- Everyone enjoyed a great day in the forest!



Thank You's

To our Participants, Rotary Members and Guests, thank you!



This event could not have taken place without the help of the following individuals and their organizations/teams:

The Rotary Club of Evanston Lighthouse – Steve Goranson The Rotary Club of Glenview – Terry Carr The Rotary Club of Glenview Sunrise – Jay Greenstein and Wendy Colon, Cecilia Hagist, Dee Santucci The Rotary Club of Wilmette – Ben Ivory Rotary International District 6440 – Thor Davidson, Mike Quirk, Sam Martinez, Jillian Bernas Garcia







Future Opportunities

The Friends of the Forest Preserves serves to protect, promote, and care for the forest preserves to ensure they thrive for us and for future generations. You can volunteer to help!

For more information check out this link: <u>https://fotfp.org/get-involved/volunteer/</u>, or contact:

Radhika Miraglia (pronounce name) | she/her Program Director Friends of the Forest Preserves (c) 773.316.7006 www.fotfp.org





In Closing...



During the event it was found our activities were being observed surreptitiously by an un-invited guest. The intruder was confronted and immediately vacated the premises.









Support our Forest Preserves!

