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GreenTown Rockford

November 12 | Embassy Suites Rockford Riverfront



GreenTown Rockford

Preserving Land and Water for Future Generations

How do we preserve land for future generations in the Rockford region?

How do we ensure that sustainable farming and regenerative agriculture practices enable people, water and land to remain healthy?

In this session, we will explore efforts underway to preserve land—and what's needed to move forward.

- Dennis Anthony, Winnebago Soil and Water Conservation District
- Joni Denker, Rockford Park District
- Mike Groves, Forest Preserves of Winnebago County
- Kerry Leigh, Natural Land Institute
- Josh Sage, Boone County Conservation District













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Preserving Land and Water for Future Generations

Resources

Winnebago County Soil & Water Conservation District: https://winnebagoswcd.org/swcd/

Rockford Park District: https://rockfordparkdistrict.org/natural-areas

Forest Preserves of Winnebago County: https://winnebagoforest.org/

Natural Land Institute (NLI): https://www.naturalland.org/

Boone County Conservation District: https://www.bccdil.org/

Region 1 Planning Council Greenways Plan and Map: http://r1planning.org/greenways-plan

Kishwaukee River Ecosystem Partnership: https://tinyurl.com/2c39xx45

NLI Working Lands Initiative, Integrating Conservation with Agriculture: https://www.naturalland.org/working-lands-initiative/

Conservation @ Home/Work:

https://www.naturalland.org/conservationatprograms/

Save Bell Bowl Prairie: https://www.savebellbowlprairie.org/

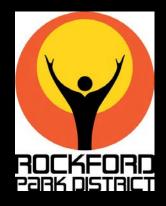
Chicago Wilderness Action Plan for Nature Summary:

https://cdn.ymaws.com/www.chicagowilderness.org/resource/resmgr/Publications/Climate_Action_Plan_for_Natu.pdf

Chicago Wilderness Action Plan for Nature Toolkit:

https://www.fieldmuseum.org/sites/default/files/CAPN_action_strategies_0.pdf











Conservation Reserve Program 10 to 30-year contracts

Land Restoration & Carbon Sequestration Practices

- Over 7,000 Total Acres Enrolled
- 3,300 Acres in wetland restoration
- 325 Acres (over 65 miles) filter strips
- 200 Acres Riparian/Pasture
- 300 Acres Pollinator/Prairie strips
- Remaining Acres in other practices
 Warm season grass/forb plantings in large blocks, field borders
 Cool season grass/legume plantings
 Tree/shrub plantings

In addition - Almost 2000 acres are enrolled in the Wetland Reserve Program – a perpetual easement program

Shallow water ponds & wetland restoration



Riparian Buffers along creeks and rivers



Prairie Strips & Pollinator plantings



Filter Strips along creeks and channels



USDA - Climate-Smart Agriculture & Forestry Programs

Agricultural Conservation Easement Program

- Wetland Reserve Program
- Ag Land Easement Program

Conservation Stewardship Program

• Working Lands Program that provides incentives for adopting management practices on cropland and other farmland including transitioning to no-till, cover crops, nutrient management, pesticide management, etc.

Environmental Quality Incentives Program

 Working Lands Program that provides financial assistance for erosion control management, cover crops, organic farming, high tunnel (hoop houses), forestry management and implementation, nutrient management, prescribed grazing, etc.

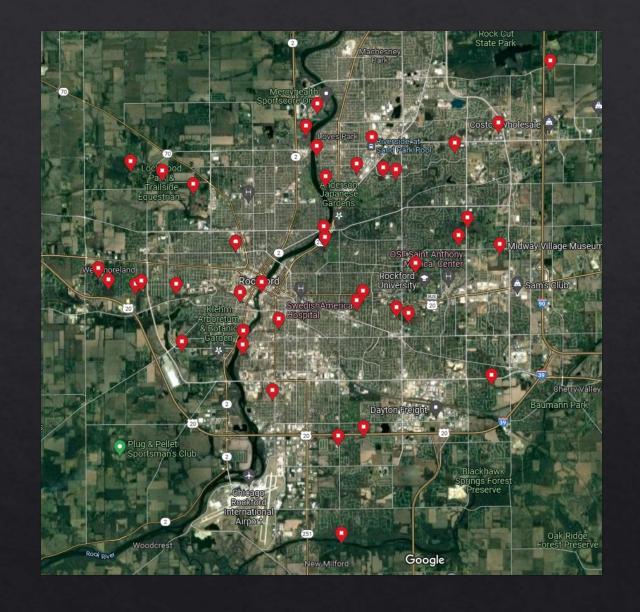
State Cost-Share program

Cover crops, rain gardens, nutrient management, grassed waterways, etc.



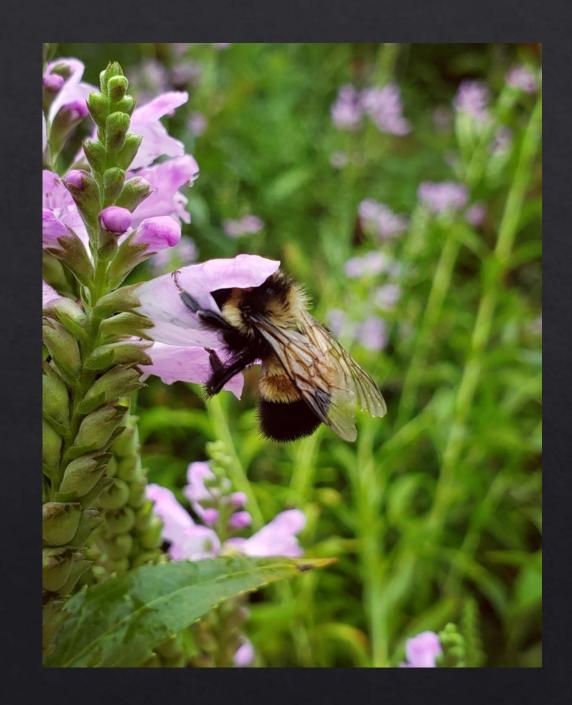
Rockford Park District Natural Areas

- 1,500+ acres at 42 different sites
- Prairies, woodlands, savannas, wetlands, recreations, native gardens
- Searls Park Prairie Nature Preserve
 - Newly added Sand Park Prairie
 - 300+ acres to $\frac{1}{4}$ acre
 - Highly fragmented
- Internal policies and partnerships



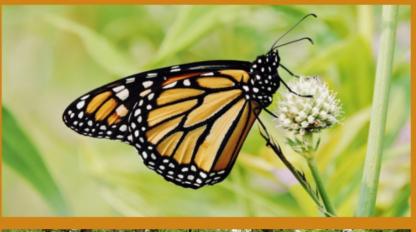








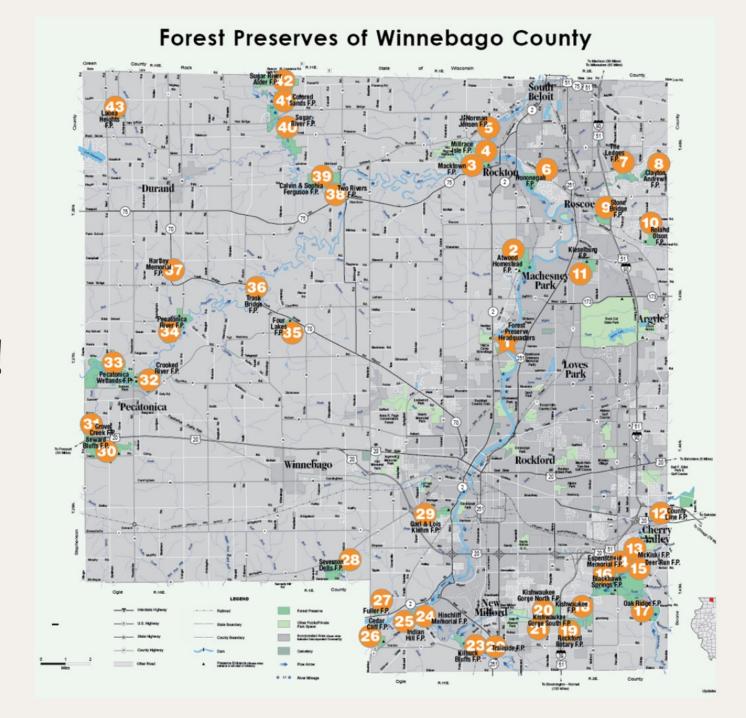






District Map

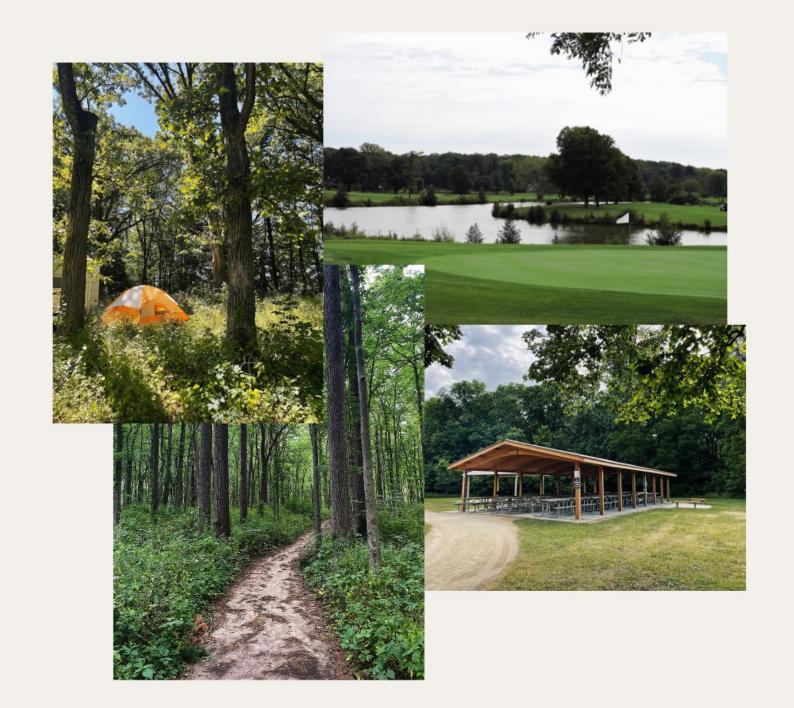
44 Forest Preserves 11,541 acres to explore!





ENJOY....

HIKING
GOLF
SHELTERHOUSE RESERVATIONS
CAMPING
EQUESTRIAN TRAILS





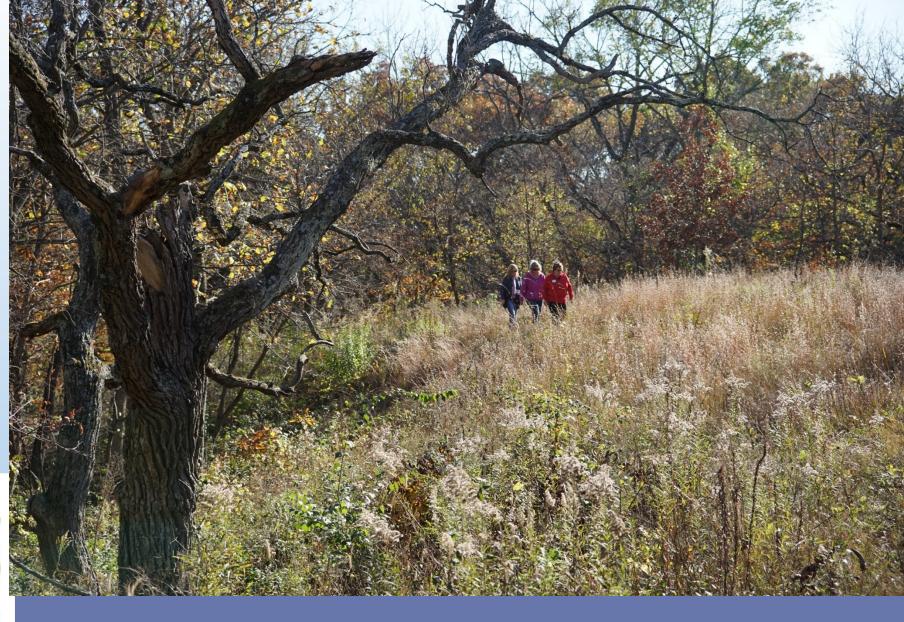
2,500 acres of restoration work













PROTECTING NATURAL LAND FOR PEOPLE, PLANTS AND ANIMALS



HEALTHY LAND & WATER







Conserving Land in Northern Illinois

www.healthylandandwater.org

www.naturalland.org





LAND & WATER PROTECTION PROGRAMS: ACQUISITIONS, EASEMENTS, WORKING LANDS











Invasives harm

our lands, waters and native species















mission is to create an enduring legacy of natural land in northern Illinois for people, plants and animals.



Protecting natural land since 1958.

Connect With Us

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Natural Land Institute



Natural Land Institute



@NLI1958



Natural Land Institute



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Our Mission:

To Preserve and Manage Natural Areas and Open Space for Ecological, **Educational** and Recreational Benefits for Present and **Future Generations**



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