



A YEAR LIKE NO OTHER

2020 IMPACT AT-A-GLANCE



1720 ACRES PROTECTED TO DATE

With the addition of the Sugar Creek Access at Thompsons' Wood this year, the FSF now protects 1720 acres in northwest PA and western NY.



178 MEMBERS STRONG

Together, you made this most difficult year a record-breaking one for membership support. Despite being disconnected by the pandemic, the FSF community has never been stronger!



COMMUNITY IMPACT

Pandemic restrictions did not prevent the FSF from practicing its sustainable and restorative practices on its partners' woodlands in Erie and Crawford Counties.



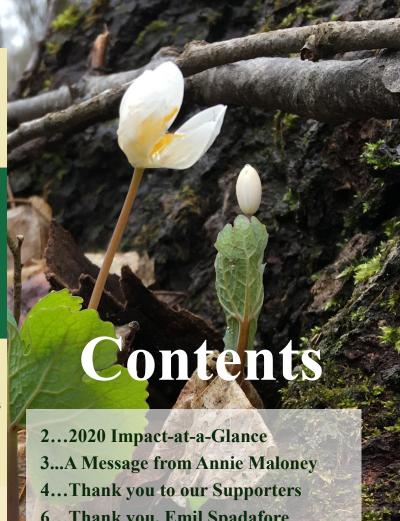
VIRTUAL OUTREACH

The 2020 wildlflower walk was a GIS story map so you could explore the trail on your own during the pandemic. More than 10x the usual participants "attended"!



CAPACITY-BUILDING

Shifting from outreach to introspection by necessity this year, FSF Board and Staff worked hard to improve systems and engage in strategic planning initiatives for a bright future!



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On the Cover: Blooming Valley Forest in winter, Crawford County

Bloodroot flower (Sanguinaria canadensis) on the Trolley Line Trail, Erie National Wildlife Refuge, the site of the 2020 Virtual Wildflower Walk.

Photo credit: Annie Maloney

Executive Director's Message

When the pandemic quarantine first began in 2020, there were the expected shortages and changes in consumer behavior- toilet paper was scarce, groceries flew off the shelves, etc. As time went on, less predictable patterns began to emerge. One that stood out to me in particular was the boom in landscaping and gardening activities, after marked declines in both in recent years. Yes, with more time at home and more open schedules, 2020 was a year, among many other things, for yard care and home-grown food. And the trend persists- right now seed companies are barely keeping up with demand as people dream of springtime and plan their vegetable gardens and flower beds.

As I worked in my own vegetable garden last spring, I couldn't help but wonder whether this trend would last beyond a global pandemic. To take it one step further, would good yard stewardship include better care of the land as a whole, including our forests?

For the FSF's part, once we all became more familiar with the requirements of social distancing and which activities were safe to continue, the isolation of 2020 was quite conducive to forest stewardship, and Guy Dunkle, Troy Firth, and team got right to work (see pages 10-11). Similarly, our partners- including the Presque Isle Audubon Society and the City of Erie- were also in the stewardship mindset, enlisting the FSF's help in the care of their properties through invasive species management or a selective "worst-first" thinning.

The self-care and stewardship mindset of 2020 also extended to the FSF's organizational operations. A year ago, on the heels of unprecedented growth in our conserved land base in 2019, I could never have told you that this would be a year of introspection and thoughtful strategic planning for the FSF, but so it was. Bolstered by a capacity-building grant from the Richard King Mellon Foundation at the end of 2019, the onset of the pandemic coincided with wrapping up a professional consultancy that provided key guidance on strategic growth and operational changes that would better support the FSF's current success and long-term sustainability. In short, the FSF Board of Directors has been VERY busy in 2020, and the results continue to inspire and energize. Bob, Craig, Guy, Jim, Pat, Rich, Tom, and Troy, please allow me to thank you again whole-heartedly for the hard work that you have done this past year, and continue to do, to shore

up the FSF's future and continue its success in working woodland conservation. I owe additional thanks to John Bartlett, Bob Long, and Dan Williams for assisting the Board in these efforts.

As we enter the second year of pandemic life, I hope for health and a return to the kind of normalcy that will allow us to safely gather again soon. But in addition, I hope that the same trend in yard care that was characteristic of 2020 will persist and expand to better stewardship across our collective landscape in the year ahead. The FSF promises to do its part, and will continue to look for ways to assist you in doing the same.

Sincerely,

Annie Maloney, PhD Executive Director

Sprie Maloney

2020 Membership & Support

Thank you for choosing to support forest conservation and stewardship in this difficult year!

Blaine, Terry & Lenley Aikin Wendell & Tanya Berry Henry & Elaine Burkholder Dane & Jill Charlton

Sustaining (\$1000+)

Ted & Deborah First

Troy Firth

Chris H. Lundberg

James & Jane Reilly

Craig A. & Monica Schwegman

Bob & Jane Slagter

Jim & Connie Thompson

Dr. Jane Ewing Woods

Forest Partner (\$250-\$999)

Advanced Forestry Services, Inc.

John & Kathy Bartlett

Bob & Kit Concilus

Pat & Sam Dengel

Guy & Wilma Dunkle

Jean Engle & Marilyn Norconk

Ron & Rebecca Fassett

Robert & Amy Felton

Jim & Linda Finley

Brad Gould and Family
The Heeschen Hill Family
David Hess
Bob & Kathy Long
J. Robert Jaworski & Joanne Kleinhanz
Michael & Christella Kloecker
Laura Maloney
Patrick & Annie Maloney
Eric Pahlke

Theo Parker
Al Richardson
Tom Salmon
Eliott & Cyndee Socci
Ray & Sue Toombs
Mary Ann & Harry White, II
Frank & Cheryl Zalik
Richard Zeber

Family (\$50-\$99)

Judith & Michael Acker Dale & Sue Baker Jess Baker Richard Bartlett John C. Baun Terrence & Connie Bensel Jerry & Becky Biebel Kristen Blucas Kevin Boozel Scott Carlson Betsy Carroll Ellen & John Cass Kyle & Shawna Chylinski Evan Clendenin & Amy Seese-Bieda Brenda Costa Jason & Tracey Crawford

Sharon L Davenport

Richard & Carol Deiss

Jason Dilworth & Megan Urban Scott Drabert Reed Dunkle & Rebecca Vogan David Dunkle Robert Durand Richard & Dianne Eakin Tom & Mary Erdman Helen Dawn Firth Albers Post Matthew Flaming The Flook Family French Creek Coffee & Tea Co. Curtis & Susannah Frigon Marlene & William Gandjos Randy Gorske Nicole Gross-Camp & Simon Camp Thomas Hagamen Mark & Mari Harrison

James & Patricia Harwood

Robert B. Hass Carol & Rick Holmgren Janice H. Horn Robert C. Howden Lance & Sheryl Hummer Irion Lumber Company Lonnie & Connie Jantzi Jeaneen Javnes Ann Kleinschmidt & Lee Coates Michael Kozalla Richard J. Kubiak Scott & Joyce Ladner Jim Lang John & Norma Liebenguth Terry Lobdell & Alejandra Lewan-John McGowan & Susan Lundell

Sandra L. Mansmann

"Never doubt that a small group of thoughtful, committed citizens can change the world. Indeed, it is the only thing that ever has." -Margaret Mead

Grantors

Corry Community Foundation
Crawford Heritage Community Foundation
Erie Community Foundation

Palmiero Toyota

John Nesbitt Rees & Sarah Henne Rees Foundation
USDA NRCS Rural Business Development Program

Family (\$50-\$99) (continued)

Carol F. Maxwell & Edwin Gurdjian Margaret & Wayne E. McCartney, Jr.

Clemence Mershon
Judith Messina

Jocelyn Miller

Paul Miller

Nancy J. Nalepa

Lisa Olszak-Zumstein

Penn Forest Cemetery

Ryan Pickering

Paul & Barbara Rankin

Andy & Jen Reilly

Meghan & Rich Reilly-Best

David & Hallie Rigg
Franklin Rogers
Grant & Stephenie Ruttinger
Sarah Sargent & Ron Mumme
Ben & Susan Slote
Gretchen Smith

Tom Socci & Xandra Feathers Emil & Kathy Spadafore Samuel & Barbara Spencer David Snyder & Susan Stout Richard Steigerwald

> George Szymanski Richard Szymkowski

John Tautin & Joan Galli Carmen & Kathy Testi

Dick & Annette Thorr

Jane Titus

Jenny Tompkins & Bennett Gould

Shirley Turnage

Andrew Walker

Gregory & Heather Yahn and Family

David & Margaret Yasenchack

Scott & Dana Yeager

Nathan & Kelsey Zimmerman

Zook Computer Services

Individual (\$25-\$49)

Katie Andersen
Nancy Andersen
Dale Bkaer
Barry Beal
Harriet Beckman
Peggy Bell
Richard & Tracy Bowden
Paul Burroughs
Pat Bywater

Gordan & Judy Chapin Gloria Corbett Kelly C. Culbertson

Kelly Dempsey Laura L. Dengler

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Denise & Gary Foltz
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Scott Sjolander

Emily & Josh Smith Cecile Stelter

Karen Styborski

Roxanne Tonn

Sherry Uhler

Stephen Zuk

Anonymous Donors

The FSF makes every effort to acknowledge the generosity of its supporters each year. If you have been omitted in error or recognized by an incorrect name, please accept our deepest apologies and kindly let us know.

Thank You Emil!

Following a decade of service, Emil Spadafore, Esq. has stepped down from the Foundation's Board of Directors.

Emil brought passion, knowledge and unique skills to his role as a board member. His advice was often sought and he was a willing and thoughtful sounding board for everyone's ideas. His legal experience was especially helpful as the Foundation grew and matured as an organization during his time on the board.

Emil's community service extends beyond the Foundation. He is a Trustee of the University of Pittsburgh. He is deeply involved in the transformation of Pitt-Titusville to a regional education and training hub that will focus on the education and training needs of northwestern Pennsylvania. He serves as chairman of the UPT Advisory Board.





Left to Right: FSF Director/Land Manager Guy Dunkle, Emil, and his wife Kathy Spadafore share a laugh at the 2017 Friends of the Foundation Dinner

Emil and his wife Kathy have a deep appreciation for the natural world and a commitment to conservation, land protection and the success of the Foundation for Sustainable Forests.

Emil will be missed as a board member, but we know he and Kathy will remain as supporters and friends.

Thank You Emil!

A Reflection on 2020

By Guy Dunkle

For FSF the year 2020 has been one of growth and development, both in our forests and as an organization.

Our members, Board of Directors, staff and friends stepped up in a big way this year to help us weather the impacts of COVID-19. Although the pandemic is not yet in the rear-view mirror, having come as far as we have it feels safe to say that FSF has passed this test. It has taken empathy, community, hard work and patience but by every measure 2020 was a year that saw FSF move forward, rather than stagnate or fall behind. We've developed new skills (Zoom meeting), re-invented the way we operate (grant review discussions in lawn chairs under a shade tree), and learned just how difficult it is to be heard speaking through a mask, over the background noise of a chainsaw. While 2020 has thrown some bumps in the road for FSF, we don't take for granted that we have the support systems, opportunities and resilience to find our way through. Our hearts go out to those who have not been provided the same; the past year has laid bare so many inequalities.

We are looking forward with optimism and pent-up excitement to the coming year. Soon you will be hearing from us about a large expansion of our land protection efforts along Caldwell Creek (Warren County, PA). This winter has seen a strong improvement in timber prices, providing higher revenue from our sustainable harvest operations. And, most importantly, we have several in-person outdoor events planned for 2021.

Over the last 12 months we've operated independently, each of us at work like a separate component of FSF, it will be so wonderful to come together as the symbiotic community that we truly are. SEE YOU SOON!



2020 Financial Summary

The Foundation for Sustainable Forests strives for fiscal transparency and good stewardship of your contributions. We are committed to keeping operational and personnel expenses low, to be able to direct more funds to the care and protection of forested lands.

With the generous support of many individuals, families, organizations and foundations, the Foundation for Sustainable Forests (FSF) continues its mission to raise awareness of the importance of conserving intact forested ecosystems, and to highlight sustainable forestry practices for the benefit of the land.

To accomplish our mission, extensive steps were taken in 2020, by the board of the Foundation for Sustainable Forests. We have spent the year in strategic planning. Our focus has been on updating our operational plan for the next three years. We tackled this undertaking by forming committees of board members and concerned members of the FSF in the following areas: Financial Management, Land Management and Conservation, Development and Outreach and finally, Long Term Vision and Succession Planning.



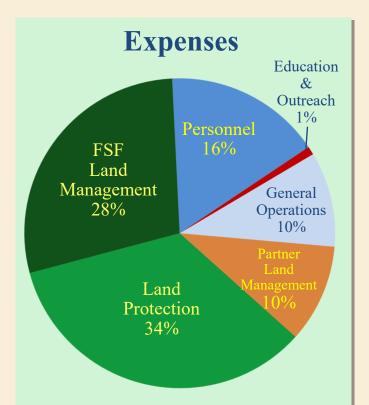
Craig Schwegman, Finance Committee Chair

In the area of Financial Management, we had one strategic goal: Create strong financial systems and practices. We accomplished this goal by achieving four objectives in cooperation with our Executive Director: Established a Finance Committee (James C. Finley, John N. Bartlett and Craig A Schwegman), committed to regular financial reports (income statement, balance sheet, budget vs. actual, cash flow, projections, debt repayment schedule and cost center tracking) both to support ongoing operations and to test the efficacy of and hone the FSF's unique business model, obtained nonprofit expertise capable of supporting FSF needs with support from the Richard King Mellon Foundation, and are developing a plan for addressing land conservation debt.

We have much to be thankful for in 2020! In a year when the pandemic changed "life as we know it," youour supporters- came through in flying colors. Our COVID-19 appeal took the place of the annual spring membership campaign. The response went above and beyond what we normally receive in annual renewals for membership. The 2nd fundraiser of the year was the Erie/Crawford Gives Day campaign on August 11 &12th. Our goal was to raise \$17,000 to support the stewardship of the FSF's 1700 protected acres and with \$37,775 raised, your support far exceeded those goals and opened doors for new stewardship and conservation opportunities.

Lastly, we want to mention the FSF successfully conserved a 15-acre Sugar Creek Access at Thompsons' Woods in Troy Township, Crawford County. Included in the 15-acres are an access road, sensitive riparian areas around Sugar Creek and forested land. This new acquisition was made possible through donated funds from five families and a grant from the USDA Rural Business Development program. We mention this because we know there are more friends of the Foundation who would like to be involved in the ongoing success in forest conservation and stewardship. There are many ways you can ensure healthy forests for generations to come. Contact us to learn more about these possibilities and how you can make a positive impact on the forests now and for the future.





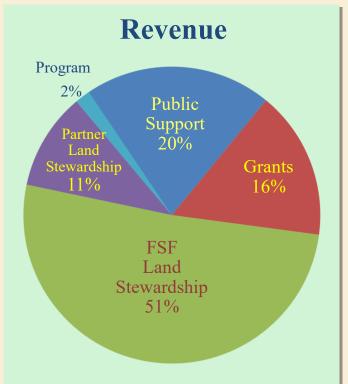
Total Expenses: \$350,850

FSF Land Management includes maintenance, invasive species & pest management, real estate taxes, and restorative timber harvest expenses on FSF-conserved lands.

Partner Land Management includes invasive species & pest management and restorative timber harvest expenses on forested lands owned by other organizations, such as Presque Isle Audubon Society and the City of Erie.

Note that this year's *Education & Outreach* expenses were significantly reduced by to the need to cancel in-person events due to the pandemic.

Land Protection includes legal fees & payments towards protected lands, including principal and interest payments on long-term liabilities associated with land conservation.



Total Revenue: \$301,900

FSF Land Stewardship includes the sale of timber from "worst-first" harvests, ash tree salvage, and other forest quality improvements, as well as hunting leases on some properties.

Partner Land Stewardship includes the sale of timber from "worst-first" harvests, ash tree salvage, and other forest quality improvements on lands owned by other entities that have engaged the FSF in the management of their woodlands. Note that net revenue is returned to the landowner, or used to further steward the property (ex. invasive species management) at the owner's request.

Public Support includes membership dues and donations from private donors and philanthropic businesses.

Grants include federal and private funds for land conservation, and grants associated with the CARES Act.



FOREST STEWARDSHIP What's in a year?

464 TONS

of carbon dioxide sequestered in long-term storage through wood harvests

Forests of this region, if managed carefully, can help to offset carbon emissions to the atmosphere from other human activities. Wood products (ex. construction materials, furniture, etc.) can contain these carbon stores long-term, thus mitigating rising carbon dioxide levels in the atmosphere that contribute to climate change.

3,800 FEET (15 ACRES)

of Deer Fence constructed

Deer exclosures are used in target areas that are heavily browsed by deer to create opportunities for native plants- from spring ephemerals to tree seedlings- to re-establish and thrive.

STEW-ARD-SHIP

1: the office, duties, and obligations of a steward

2: the conducting, supervising, or managing of something

Especially: the careful and responsible management of something entrusted to one's care

Protecting a forest from development or harmful management is merely the starting point of our perpetual responsibility to the land that follows. The concept of "stewardship" and the work it entails are core to the FSF's mission, yet is seldom seen in action. Here we share with you what went on in the woods in 2020 and how it supports important conservation goals.

34 ACRES

Treated for Invasive Plants

Careful use of herbicide, mechanical cutting, and weed-pulling all contributed to intensive management of invasive plant species that interfere with native plant success and the continued regeneration of healthy forests.

510 TONS

Amount of gravel to improve an existing road on the newly protected Sugar Creek Access at Thompsons' Wood

The 15-acre Sugar Creek Access includes forested land, a headwater to Sugar Creek, and riparian vegetation. The access road improvement ensures that we can continue to manage this woodland without creating erosion and sedimentation disturbance to the creek.

262 ACRES

Enhanced through "worst-first" selective harvests and small group selections on 2 FSF properties and 3 partner properties

The small "group selection" pictured here is at the Floraroze Forest, Erie County.

The exceptional regeneration of trees in the understory made this a good candidate to remove a homogenous and struggling overstory, thus enhancing the patchwork mosaic of forest age and species diversity within this 106-acre parcel.

Protecting forested land and supporting rural communities through working forests



22418 Firth Rd. Spartansburg, PA 16434

(814) 694-5830 foundationforsustainableforests.org

The Foundation for Sustainable Forests is a 501(c)3 nonprofit land trust and outreach organization dedicated to conserving forested land and protecting sustainable working forests. Through direct ownership and active forest management we promote the protection and stewardship of forests.

Board of Directors

Troy Firth, President

Richard Bowden, PhD Chair, Outreach/Education

Guy Dunkle Chair, Forestry

James Finley, PhD

Thomas C. Hoffman II, Esq. *Secretary*

Patrick Maloney

Craig Schwegman

Robert Slagter Chair, Fundraising

Dr. Jane E. Woods, Emeritus

Staff

Annie Maloney, PhD Executive Director

John Noel Bartlett
Development Director, Emeritus

Upcoming Events

2021 events are dependent on CDC guidance for Covid safety and therefore remain tentative at this time.

May 2 – Spring Wildflower Walk. Time and location to be announced.

May 8 – NY Forestry Walk at First Forest located off Joslyn and Fenner Roads, Stockton, N.Y. *Details to be announced*.

Aug. 10 – Erie Gives Day. The online event opens at 8 a.m. and concludes at 8 p.m. *Crawford Gives dates are to be determined.*

Sept. 17 – Foundation for Sustainable Forests Annual Dinner. *Details to be announced.*

Sept. 18 – Loving the Land Conference. *Details to be announced.*

Nov. - Annual Potluck. Tentative, Details to be announced.