

TIPPECANOE

Soil & Water Conservation District

ANNUAL REPORT
FOR 2022



PROGRAMS AND EVENTS 2022

NATIVE PLANT FEST &
NATIVE PLANT SALE

NATIVE TREE SALE

INVASIVE PLANT REMOVAL WORKDAYS

4-H FAIR DISPLAY

CONSERVATION FIELD DAY

SWCD ANNUAL MEETING

CALLERY PEAR & BURNING BUSH
REPLACEMENT PROGRAM

SELF-GUIDED AGRICULTURAL TOUR

INVASIVE COST-SHARE PROGRAM

WOMENS CONSERVATION LEARNING
CIRCLE - FOREST

OUTDOOR EXPLORE!

PRAIRIE PLANTING PURDUE
ENVIRONMENTAL SCIENCE CLUB

WOMENS CONSERVATION LEARNING
CIRCLE - INVASIVE SPECIES



PARTNERSHPS

CITY OF LAFAYETTE

CITY OF WEST LAFAYETTE

FARM SERVICES AGENCY

INDIANA ASSOCIATION OF SOIL & WATER CONSERVATION DISTRICTS

URBAN SOIL HEALTH SPECIALIST

INDIANA DEPARTMENT OF NATURAL RESOURCES

NICHES LAND TRUST

NATURAL RESOURCES CONSERVATION SERVICES

PURDUE EXTENSION

STATE OF INDIANA COOPERATIVE INVASIVE MANAGEMENT

STATE DEPARTMENT OF AGRICULTURE

THE OUIATENON PRESERVE: A ROY WHISTLER FOUNDATION PROJECT

TIPPECANOE INVASIVE COOPERATIVE INVASIVE TASKFORCE

TIPPECANOE COUNTY PARK & RECREATION DEPARTMENT

WABASH RIVER ENHANCEMENT CORPORATION

PARTNER EVENTS

AMPHITHEATER WORKDAY

COLE ELEMENTARY POND DAY

COLE ELEMENTARY WORKDAYS

COVER CROP EQUIPMENT FIELD DAY

GARLIC MUSTARD WORKDAY

HAPPY HOLLOW WORKDAY

INDIANA NATIVE PLANT SOCIETY

INTERVIEW WITH PURDUE EXPONENT

IRAQI DELEGATION AT PURDUE

OPTIMIST CLUB INVASIVES PRESENTATION

POLLINATORPALOOZA AT PROPHETSTOWN STATE PARK

PROPHETSTOWN INVASIVE PLANT WORKSHOP

RIVERFEST

TICT WORKSHOP

TIPPECANOE COUNTY. PARKS SUMMIT

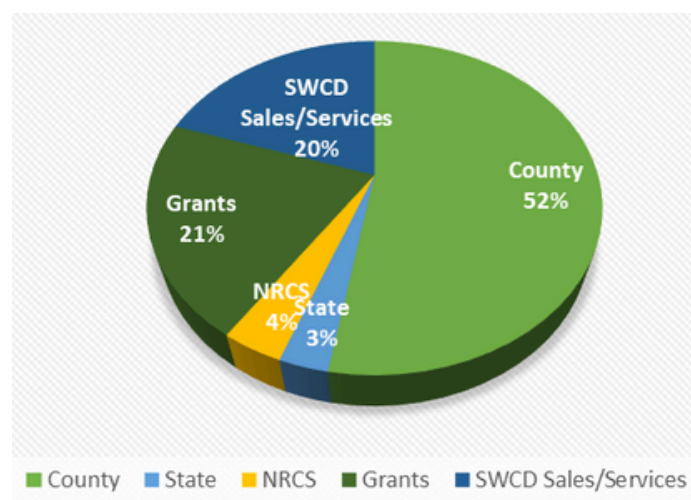
WEDNESDAYS IN THE WILD



FINANCIAL OVERVIEW

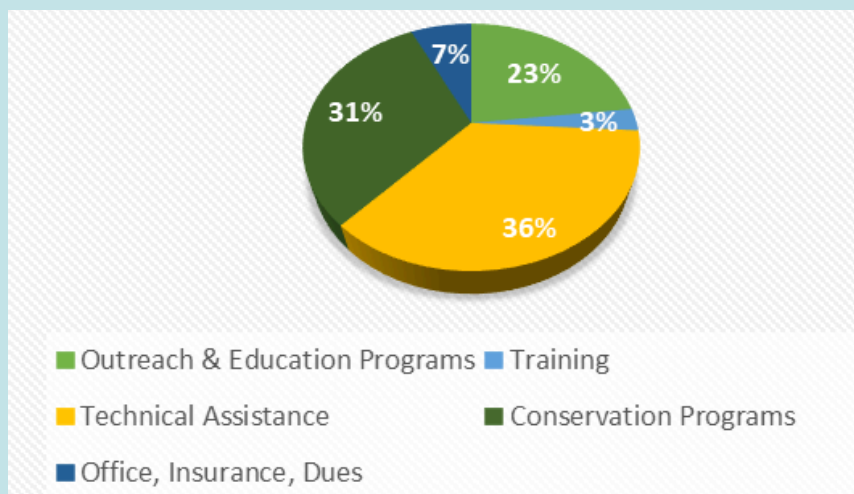
The Tippecanoe Soil & Water Conservation District had an income of \$ 177,736.91 plus \$148,419.09 for 2 salaries and fringe benefits paid through the county and \$12,300 in-kind building space, utilities and supplies paid by NRCS. The total expenses of \$136,249.70 plus salaries and in-kind. Our net income for 2022 was \$40,080.43

Sources of Funding

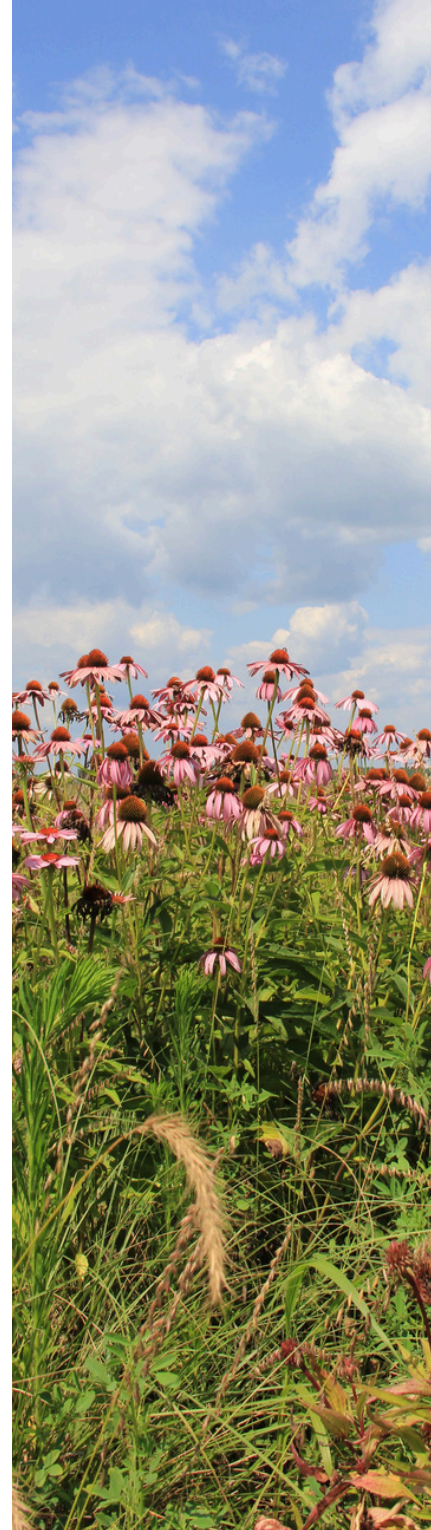


The graph to the left represents the income sources both monetary and in-kind.

Expenses

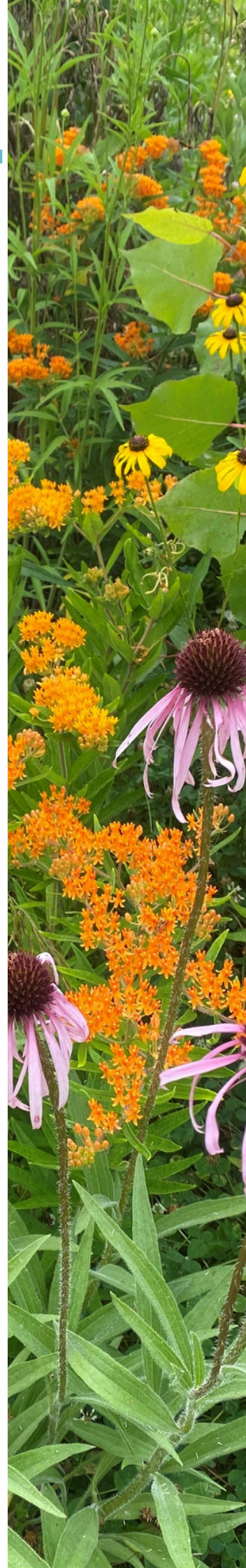


The graph to the right represents where all funds are distributed by category.



ANNUAL FINANCIAL REPORT

Form approved by State Board of Accounts, 2002	
ANNUAL FINANCIAL REPORT OF Tippecanoe County SWCD	
January 1, 2022 through December 31, 2022	
File with State Board of Accounts by March 1, 2023 (via Gateway) and with DSS by March 31, 2023.	
Balance Brought Forward	\$ 87,018.58
RECEIPTS	
State for District Operations	\$ 10,000.00
Clean Water Indiana Grant	\$ 40,000.00
County for District Operations	\$ 30,000.00
Federal and State Funds (not CWI)	\$ 44,550.75
Total Intergovernmental Receipts	\$ 124,550.75
Equipment Rental & Farm Income	\$ 1,976.92
Donations & Memberships	\$ 550.00
Total Charges for Services	\$ 2,526.92
Interest from Checking, CDs, Savings, Etc.	\$ 4.54
Reimbursements & Refunds	\$ 1,858.09
Sales Income	\$ 48,796.61
Total Miscellaneous Revenue	\$ 50,659.24
Sub-Total (before investment activity)	\$ 177,736.91
Sale of Investments (CDs, transfers)	\$ -
TOTAL (balance forward + receipts + investments)	\$ 264,755.49
DISBURSEMENTS	
Annual Meeting Expenses	\$ 65.49
Bonding and Liability Insurance	\$ 2,295.00
Clean Water Indiana Projects or other State grant funded pro	\$ 28,044.75
Conservation Education Programs	\$ 3,322.51
Contractual Services	\$ 48,762.79
Dues & Subscriptions	\$ 2,225.00
Office Supplies (D201)	\$ 1,143.13
Other Services & Charges (D312)	\$ 890.06
Repair Expenses	\$ 1,144.38
Sales Tax Paid to IN Dept. of Revenue	\$ 3,235.93
Supplies for Resale	\$ 39,257.96
Telephone or Other Utilities	\$ 1,879.00
Travel/Lodging/Mileage/Registration/Meals (D302)	\$ 3,983.70
Total General Government Disbursements	\$ 136,249.70
Sub-Total (before investment activity)	\$ 136,249.70
Purchase of Investments (CDs, transfers)	\$ -
TOTAL DISBURSEMENTS (disbursements + investments)	\$ 136,249.70
BALANCE AT DECEMBER 31	\$ 128,505.79
CLAIMS PAID BY COUNTY	
Salaries	\$ 107,103.79
Fringe	\$ 41,315.30
Other	\$ -
CASH BOXES	
Petty Cash	\$ 300.00
Cash Change	\$ -



SOIL HEALTH

GOAL 1: NO-TILL PRACTICES SHALL BE INCREASED BY 2,500 ACRES.

WHAT WE'VE ACCOMPLISHED...

2021 - 320 ACRES
2022 - 377 ACRES
TOTAL - 697 ACRES
CONVERTED TO NO-TILL

(RESIDUE AND TILLAGE MANAGEMENT, NO-TILL 329)

GOAL 2: COVER CROPS SHALL BE INCREASED BY 2,500 ACRES.

WHAT WE'VE ACCOMPLISHED...

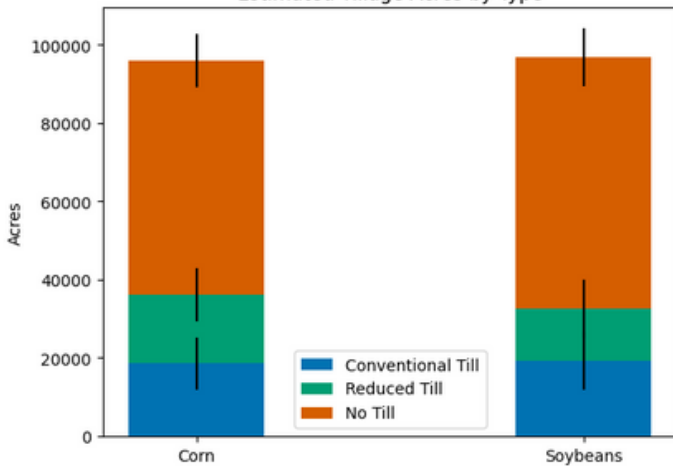
2021 - 3,326 ACRES
2022 - 5,575 ACRES
TOTAL - 8,901 ACRES

OF COVER CROPS PLANTED THROUGH COST-SHARE PROGRAMS

2021 - 20,840 ACRES
2022 - 19,930 ACRES
TOTAL - 40,770 ACRES

OF LIVING COVER CROPS IN TIPPECANOE COUNTY

Estimated Tillage Acres by Type

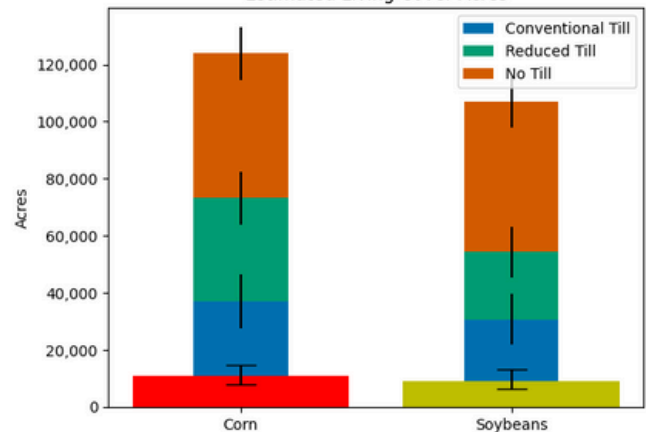


	No Till Acres	Reduced Till Acres	Conventional Till Acres
Corn	59,860	17,587	18,513
Soybeans	64,287	13,149	19,359

*Data is estimated by ISDA tillage transect surveys

*Tillage Acres are estimated values, error bars show 95% confidence levels

Estimated Living Cover Acres



	NASS Acres	Living Cover %	Living Cover Acres
Corn	95,962	11	10,799
Soybeans	96,796	9	9,131

*Living Cover Acres are estimated values, error bars show 95% confidence levels

*Tillage Acres are estimated values, error bars show 95% confidence levels

*Living Cover Acres are estimated values, error bars show 95% confidence levels





SOIL HEALTH

GOAL 3: FIVE-HUNDRED (500) LANDOWNERS WILL BE EDUCATED ON IMPROVING SOIL HEALTH.

WHAT WE'VE ACCOMPLISHED...

2021 - 3,135 LANDOWNERS
2022 - 7,780 LANDOWNERS

TOTAL - 10,915 LANDOWNERS EDUCATED



WATER QUALITY

GOAL 1: SEVENTY-FIVE (75) ACRES OF WATER QUALITY PRACTICES WILL BE INSTALLED.

WHAT WE'VE ACCOMPLISHED...

2021 - 4 ACRES
2022 - 2 ACRES
<hr/>
TOTAL - 6 ACRES

OF WATER QUALITY PRACTICES INSTALLED

GOAL 2: THREE HUNDRED (300) LANDOWNERS WILL BE EDUCATED ON BEST MANAGEMENT PRACTICES TO ADDRESS WATER QUALITY.

WHAT WE'VE ACCOMPLISHED...

2021 - 2,065 LANDOWNERS
2022 - 1,050 LANDOWNERS
<hr/>
TOTAL - 3,115 LANDOWNERS EDUCATED



INVASIVE SPECIES

GOAL 1: FIVE HUNDRED (500) ACRES OF INVASIVE SPECIES CONTROL WILL BE IMPLEMENTED.

WHAT WE'VE ACCOMPLISHED...

2021 - 320 ACRES

2022 - 420 ACRES

TOTAL - 740 ACRES

OF INVASIVE SPECIES CONTROL

GOAL 2: FIVE HUNDRED (500) LANDOWNERS WILL BE EDUCATED ABOUT THE NEGATIVE IMPACTS OF INVASIVE SPECIES.

WHAT WE'VE ACCOMPLISHED...

2021 - 5,258 LANDOWNERS

2022 - 45,259 LANDOWNERS

TOTAL - 50,517 LANDOWNERS EDUCATED





WILDLIFE HABITAT

GOAL 1: TWO HUNDRED FIFTY (250) ACRES OF UPLAND GRASSLAND/POLLINATOR HABITAT WILL BE INSTALLED IN TIPPECANOE COUNTY.

WHAT WE'VE ACCOMPLISHED...

2021 - 72 ACRES

2022 - 36 ACRES

TOTAL - 108 ACRES PLANTED

GOAL 2: TWO HUNDRED (200) ACRES OF WETLAND RESTORATION HABITAT WILL BE INSTALLED IN TIPPECANOE COUNTY.

WHAT WE'VE ACCOMPLISHED...

2021 - 0 ACRES

2022 - 103 ACRES

TOTAL - 103 ACRES

OF WETLAND RESTORATION INSTALLED

GOAL 3: TEN THOUSAND (10,000) TREES WILL BE PLANTED IN TIPPECANOE COUNTY.

WHAT WE'VE ACCOMPLISHED...

2021 - 317 TREES

2022 - 2936 TREES

TOTAL - 3253 TREES

GOAL 4: FIVE HUNDRED (500) LANDOWNERS WILL BE EDUCATED ON THE IMPORTANCE OF WILDLIFE HABITAT.

WHAT WE'VE ACCOMPLISHED...

2021 - 8,150 LANDOWNERS

2022 - 804 LANDOWNERS

TOTAL - 8954 LANDOWNERS EDUCATED

Join us for our 2023 Events

JANUARY

8 & 9- IASWCD Annual Conference
11- SWCD Board Meeting
19- Conservation Resource Programs (CRP) Update 3-6 pm

FEBRUARY

15- SWCD Board Meeting & Annual Meeting @ Martell Forestry Center
22- Invasive Workday Mar Len Park 4-6pm

MARCH

1- Invasive Workday Cole Elementary 4-6 pm
6- Women's Conservation Learning Circle on Livestock 5-7 pm
9- TICT Landscape Management Workshop 10am - noon
15- Invasive Workday @ Bicentennial Nature Center 4-6 pm
27- Indiana Plant Society Meeting @ Lilly Nature Center 7-8 pm

APRIL

5- Invasive Workday Mar Len Park 4-6pm
12- SWCD Board Meeting
12- Invasive Workday Ouiatenon 4-6 pm
15- Learn to Burn Workshop
wk of 17th - Ag transect survey
19- Invasive Workday @ Bicentennial Nature Center 4-6 pm
22- Invasive Workday Ouiatenon 10 am-2 pm

MAY

3- Invasive Workday Mar Len Park 4-6pm
7- Deadline to Order Plants
10- SWCD Board Meeting
19-20- Native Plant Sale
20- Native Plant Fest

JUNE

10- Outdoor Explore!
14- SWCD Board Meeting
21- Small/Urban Farm workshop

JULY

8- Riverfest
12- SWCD Board Meeting
18- Landowner Field Day @ Beck's Center
21- 29 - 4H Fair

AUGUST

9- SWCD Board Meeting

SEPTEMBER

13- SWCD Board Meeting
TBD - Native Tree Sale & SWAP
TBD - Invasives workdays

OCTOBER

11- SWCD Board Meeting
TBD - Invasives workdays

NOVEMBER

8- SWCD Board Meeting
TBD - Women's Conservation Learning Circle - Wildlife

DECEMBER

13- SWCD Board Meeting

Serving Tippecanoe County

2022 Board of Directors

CURT VANDERKLEED, CHAIRMAN

MICHAEL STRASBURGER, VICE CHAIR

MELODY CLOUSER, SUPERVISOR

DOUG OSBORN, SUPERVISOR

DEB GRADY-RUTH, SUPERVISOR

SWCD Staff

KRIS GERTZ
DISTRICT ADMINISTRATOR

ANGIE MILLER
RURAL CONSERVATIONIST

MICHELLE GILBERT
CONSERVATION TECHNICAL SUPPORT
SPECIALIST
NACD GRANT-FUNDED POSITION

JORDAN YOUNG
INVASIVE SPECIES TECHNICIAN
CWI GRANT FUNDED POSITION