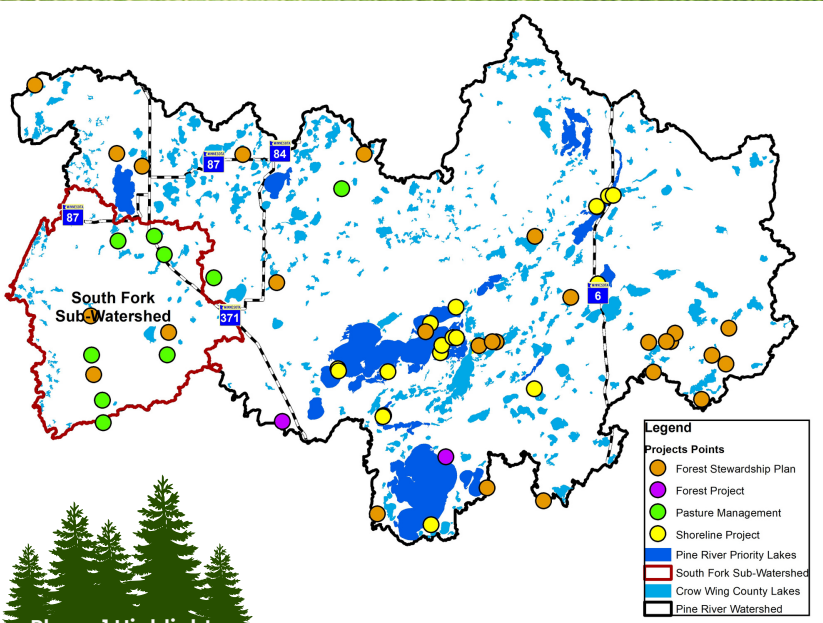


PINE RIVER WATERSHED 2019-2022 ACCOMPLISHMENTS



Phase 1 Highlights

<p>Goal 1: Private Forest Management</p>	<p>Goal: Develop 20 Forest Stewardship Plans for 2,000 acres and implement 20 forest improvement projects</p> <p>Result: Developed 28 Forest Stewardship Plans for 3,101 acres and 3 forest improvement projects</p>
<p>Goal 4: Shoreline Buffers and Rain Gardens</p>	<p>Goal: Install 16 near shore projects on developed lots</p> <p>Result: Installed 17 shoreline projects on priority lakes. Total phosphorus reduction: 9.45 lbs./year</p>
<p>Goal 4: Culverts</p>	<p>Goal: Complete culvert inventory for Pine River Watershed</p> <p>Result: identified 423 culverts in the watershed on township and county roads, 22 culverts needed attention</p>
<p>Goal 5: Pasture Management</p>	<p>Goal: Complete agricultural conservation projects in the South Fork Sub-Watershed</p> <p>Result: Reduced 119.69 lbs/phosphorus and 249.14 tons of sediment/year flowing into the Pine River and Whitefish Chain of Lakes</p>
<p>Goal 7: Chloride training and Equipment</p>	<p>Goal: Host 4 smart salting trainings to service providers and property owners</p> <p>Result: Hosted 2 smart salting trainings to service providers and property owners</p>



The Pine River Comprehensive Watershed Plan is a resource-based plan that recognizes the role of watershed partners to influence future watershed conditions and identifies specific activities that achieve common goals



Money to private consultants - \$169,055.26
 money to landowners (cost share) - \$177,120.45
 Landowner contribution (match) - \$118,090



Goal 1: Tree Planting



Goal 5: Cover Crops



Goal 4: Shoreline Restoration and Buffer



Goal 5: Rainfall Simulator



Goal 7: Culvert Inventory