

Minnesota Soybean

Research & Promotion Council

Current fiscal year checkoff investment in production research

\$726,040



TOP RESEARCH FUNDING AREAS

- Soybean breeding and genetics for improved yield, immune systems, and seed protein
- Enhancing soybean germplasm through biotechnology
- Assessing management options to enhance seed protein



RECENT INNOVATIVE RESEARCH PROJECTS

- Using soybean oil as a sustainable recycling agent to enhance asphalt pavements
- Effects of growth conditions on the antiinflammatory bioactivity of the soybean sprout
- Rapid diagnosis for fungicide-resistant frogeye leaf spot



TOP THINGS FOR FARMERS TO KNOW ABOUT CHECKOFF DOLLARS INVESTED IN RESEARCH

Research information allows soybean farmers to optimize input costs per bushel and attain profitability. In an ever-changing world, due to climate, invasive species, pesticide resistance and more, today's research projects will provide solutions for tomorrow's problems.



TOP AREAS OF RESEARCH CRITICAL TO THE FUTURE OF MINNESOTA'S SOYBEAN PRODUCTION

- Waterhemp management
- Managing IDC with Agronomics and Economics





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ONE OF THE BIGGEST SUCCESS STORIES IN MINNESOTA AS A RESULT OF RESEARCH

Nebraska's soybean breeders continue their impactful work to improve soybean quality and productivity. The scientists working in soybean breeding and genetics are exploring numerous areas including: stem borer resistance, improved oil content, water use efficacy, boosting carbon capture during seed development, and more.