## TABLE OF CONTENTS

United We Stand! United We Stand!
GAZING IN THE GRASS Effluent Irrigation, Part II: The Agronomist $\boldsymbol{5}$
Slit Seeding vs. Core Cultivation/Overseeding $9$
A Report in Autumn
$\frac{\text{MISCELLANY}}{\text{Tournament Meeting at Oshkosh Country Club}}$ $14$
Notes from the noer facility Get Ready For EXPO $\dots 17$
PERSONALITY PROFILE Lightning Leads Him From Cows to Turf $\dots 19$
The Golf Stud
WISCONSIN PATHOLOGY REPORT  Don't Miss a Great Opportunity to Boost Your Knowledge on Strobilurins!31
A Somber 75th Anniversary
WISCONSIN ENTOMOLOGY REPORT  JAPANESE BEETLES: THERY'RE HERE!41
THE EDITOR'S NOTEBOOK We'll Never Be the Same
Worth The Delay
WISCONSIN SOILS REPORT  Biostimulant Effects on the Microbial Community and Turfgrass Quality of a Sand Putting Green 53
Snow (Again!) Welcomes Couples Weekend $56$
How Important is Spray Volume?
OCTOBER MEETING AT WEST BEND COUNTRY CLUB

## ABOUT THE COVER

The talented artist E.R. Haas of Spring Green, Wisconsin substitutes for J.L. Samerdyke in creation of the cover for this Grass Roots issue. He pays tribute to WGCSA president Kris Pinkerton as Kris finishes his second term as chapter president and rides off into the sunset, on a greensmower of course!

"This Christmas

We wish you light snows, and twinkling lights, a home alive with cookie smells, a child to play with, a dog to pet, and the hope of answered prayers."

Author unknown

## **≝** GRASS ROOTS

THE GRASS ROOTS is a bi-monthly publication of the Wisconsin Golf Course Superintendents Association, printed in Madison, Wisconsin by Kramer Printing. No part of THE GRASS ROOTS may be reprinted without expressed written permission by the editor.

> EDITOR AND PUBLISHER Monroe S, Miller Blackhawk Country Club P.O. Box 5129 Madison, WI 53705 groots globaldialog.com

EDITORIAL STAFF AND BUSINESS AFFAIRS Dave Brandenburg P.O. Box 314 Theresa, WI 53091



BOARD OF DIRECTORS
Front row: (L-R) Mike Lyons, David Brandenburg, Kris
Pinkerten, Marc Davison. Back row (L-R) Mike Berwick, Randy
Witt, Gordon Waddington, Scott Schaller and Mike Kactro

## 2000-2001 WGCSA OFFICERS AND DIRECTORS

PRESIDENT Kris Pinkerton Oshkosh Country Club 11 West Ripple Oshkosh, WI 54901

VICE PRESIDENT Dave Brandenburg PO, Box 314 Theresa, WI 53091

TREASURER Marc Davison Green Bay Country Club 1864 Charles Street DePere, WI 54115

SECRETARY Michael Lyons Old Hickory Country Club 316 York Street Beaver Dam, WI 53416 DIRECTORS Mike Berwick N5973 Canal Street Princeton, WI 54968

Mike Kactro 704 W. Washington Hartford, WI 53027

Gordon Waddington N80 W5241 Bywater Grafton, WI 53012

Randy Witt 618 Night Court Green Bay, WI 54313

PAST PRESIDENT Scott Schaller North Shore Golf Club W6788 Windward Drive Greenville, WI 54942