

**NEW MGCSA MEMBERS**, pictured at the association's January meeting, are Harvey Klitzke, Anoka Technical College; Andrew Williams, Moorhead Country Club; Lee Hornung, Minikahda Club; Mike Ramerth, University of Minnesota/Waseca, and David Longville, White Bear Yacht Club.



# Remaining 1990 MGCSA Meeting Sites

Date	Site	Event
March 21	Lafayette Club	Mini Seminar
April 16	Owatonna Country Club	
May 15	Oak Glen Country Club	
June 11	Stone Brooke Golf Club	
July 9	Northfield Golf Club	
August 13	Hazeltine National Golf Club	MGCSA Championship
Sept. 24	Dellwood Hills Golf Club	Stodola Scramble
October 8	Baker Park Golf Club	

#### FOURTH ANNUAL PROGRAM

### Stodola Scholarship Committee Announced

Committee members to select the 1990 recipients of the Harold Stodola Memorial Scholarships have been announced by Chairman Rick Fredericksen, CGCS, Woodhill Country Club

They are John Harris, Lafayette Club; Doug Mahal CGCS, Minikahda Club; Dave Krupp, Turf Supply Co., and John Hopko, Northrup King.

Eight scholarships have been awarded since the program was originated in 1987 in honor of the late Harold Stodola. The fourth annual scholarship winners will be recognized at the MGCSA's annual Conference Banquet in December.

Last year's recipients were Nancy O'Connor, Horry Georgetown Technical College, and Michael Bohnstingl, Anoka Technical College. Each received \$1,500 scholarships.

To qualify, applicants must have completed either the first year of a two-year turfgrass technical program, or the second or third year of a four-year turfgrass program.

In addition, the applicant must be either a Minnesota resident or working for a member of the MGCSA. Scholarships are presented to candidates who are interested in golf course management as a career, have high scholastic capabilities and have superior performance as an employee of a golf course.

Applications are available by contacting a Scholarship Committee member or the MGCSA office. Deadline for applying is July 1, 1990.

#### CORRECTION

The phone number for Kevin Clunis is incorrect on the new MGCSA letterhead. The office phone number for Kevin at Stillwater Country Club is 612/439-7760.

### **Golf Car Battery Sale!**



TROJAN 220 A.H.

1 - 23 - \$47.95

24 - 47 - \$**44.95** 

48 - up - \$42.95

Cushman Motor Co.

2909 E. Frankline Ave. Mpls., 55406 333-3487

# EDITOR'S CORNER

By Bill Johnson Edina Country Club



How about the weather we've been having? First, the cold weather in December, without much snow cover, drove the frost down three to four feet deep.

Then January—the first January since 1846 to **not** record a below zero temperature in the Twin Cities. It was also the first January to record above normal temperatures every day of the month.

In addition to these facts, at least in the Twin Cities area, this was the second warmest and second driest January on record. As of February 8th, a new record of 45 consecutive days above normal was established, with the warm weather continuing.

By the time you are reading this, I hope our prayers have been answered, and the turf is adequately covered with snow. Although the conditions we've had in December, January and early February are not what we would like to see, and certainly cause for serious concern, I feel we can still come out of the winter in good shape, if we are snow-covered in March and have some timely rains this spring.

**My sincere apology** to all who did not receive the December-January issue of *Hole Notes* in a timely manner. As mentioned in an earlier issue, a savings of approximately \$300 per issue was projected, using bulk mailing rather than first class.

We expected the delivery to take a few days longer, but not the two weeks time we experienced.

The issues were delivered to the post office on the morning of January 3, and some did not receive *Hole Notes* until January 17...or later.

Obviously this is not acceptable. We are still reviewing some other options, but will probably go back to first class mailing.

We will have pictures and coverage of the 61st annual GCSAA Conference and Show in the April issue.

-Bill Johnson, Editor

#### **Green Clippings**

(Continued from Page 17)

insight on his experience in a future *Hole Notes* article...Congratulations to **John K. MacKenzie** of North Oaks, a recently Certified Superintendent. John's name will now carry the prestigious CGCS after his name...In a recent Research Committee meeting, Greg Hubbard suggested a survey of techniques and practices used by area superintendents to winterize their courses. The objective would be to flush out any new and/or unusual ideas that would be a benefit to all. Watch for it in late summer.

## LEITNER COMPANY

Soil mixing and processing specialists

Supplying the Golf Course Industry with soil and sand products for over 50 years.

From 10 yards to 10,000 yards - material to specification for topdressing and construction.

Quality - Reliability - Experience

Mike Leitner

### Leitner Company

945 Randolph Avenue St. Paul, Minnesota 55102 (612) 291-2655

# Thompson Commander Series Brass Rotor

For over 80 years Thompson gear driven rotors have been operating on golf courses and commercial projects around the world. Long recognized as the world's finest, these units will make you forget there is such a thing as sprinkler maintenance.



Valve-in-head electric or hydraulic

 Water efficient. Near perfect CU requires less run time per station.

 Pressure can be regulated from the top while reading the gauge mounted on the top of the sprinkler

7 year (non-prorated) warranty

Distributed by

LANDSCAPING & SUPPLIES
GROWERS OF CULTURED SOD
IRRIGATION DISTRIBUTION
SALES - SERVICE - DESIGN



2582 White Bear Avenue St. Paul, Minnesota 55109 (612) 777-2734

# NETWORK 8000

#### CENTRAL/SATELLITE CONTROL SYSTEM



**TOTALLY AUTOMATIC** Toro's Network 8000 is the first and only *totally automatic control system*. Just enter design, weather/climate, geographical and agronomical information; Network 8000 computes the operating time for all stations.

MULTI-CONTROL Each Network 8000 satellite has 32 stations which may operate as many as 4 programs simultaneously, one station per program. Each satellite has 8 programs available, and each program has up to 3 repeat cycles. A multi-manual syringe program may be set at the satellite.

**SIGNIFICANT SAVINGS** Toro's advanced technology gives you superior control that results in substantial savings in energy, water, labor and, therefore, *money*. Plus . . . you enjoy the benefits of superior turfgrass, too.

**WATER BUDGETING** Toro brings you this advantage by providing percentage increase/decrease of station timing, which may be adjusted from 1% to 900% of the original setting for (1) each station; (2) each program; (3) each CSG; and (4) for the entire system.

**DOUBLE CAPABILITY, DOUBLE USE** The non-dedicated central is capable of "transparent" multiple function, which provides *simultaneous* business and irrigation program operation. In effect, you're getting two valuable pieces of equipment in one. As an *option*, the central also can provide automatic or manual control of lights, gates, fountains, aerification devices, alarm systems, etc.

**TWO-WAY COMMUNICATION** Network 8000 "down-loads" central-created programs to the satellites and "up-loads" satellite-created information to the central.

MONITORS SATELLITE STATUS You can call up any satellite and central control screen will provide you with all salient





TORO

PLYMOUTH, MN 14900 21ST AVE. NO. (612) 475-2200

FRIDLEY, MN 8041 RANCHERS RD. (612) 785-2430

BURNSVILLE, MN 1103 RIVERWOOD DRIVE (612) 890-3720 MAPLEWOOD, MN 225 E. ROSELAWN AVE. (612) 487-2627

FARGO, ND 4310 MAIN AVE. (701) 281-0775