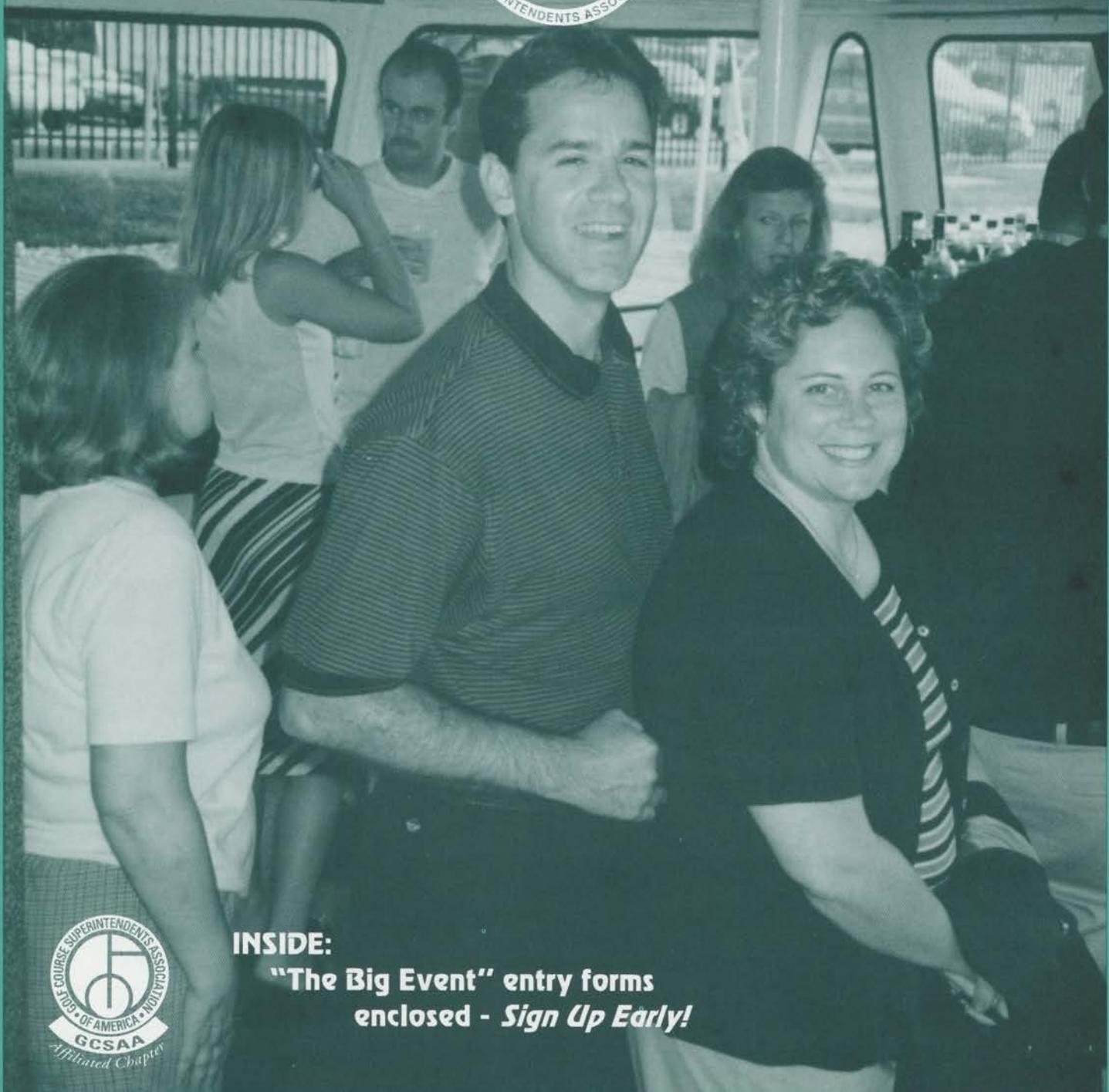


A PATCH OF GREEN



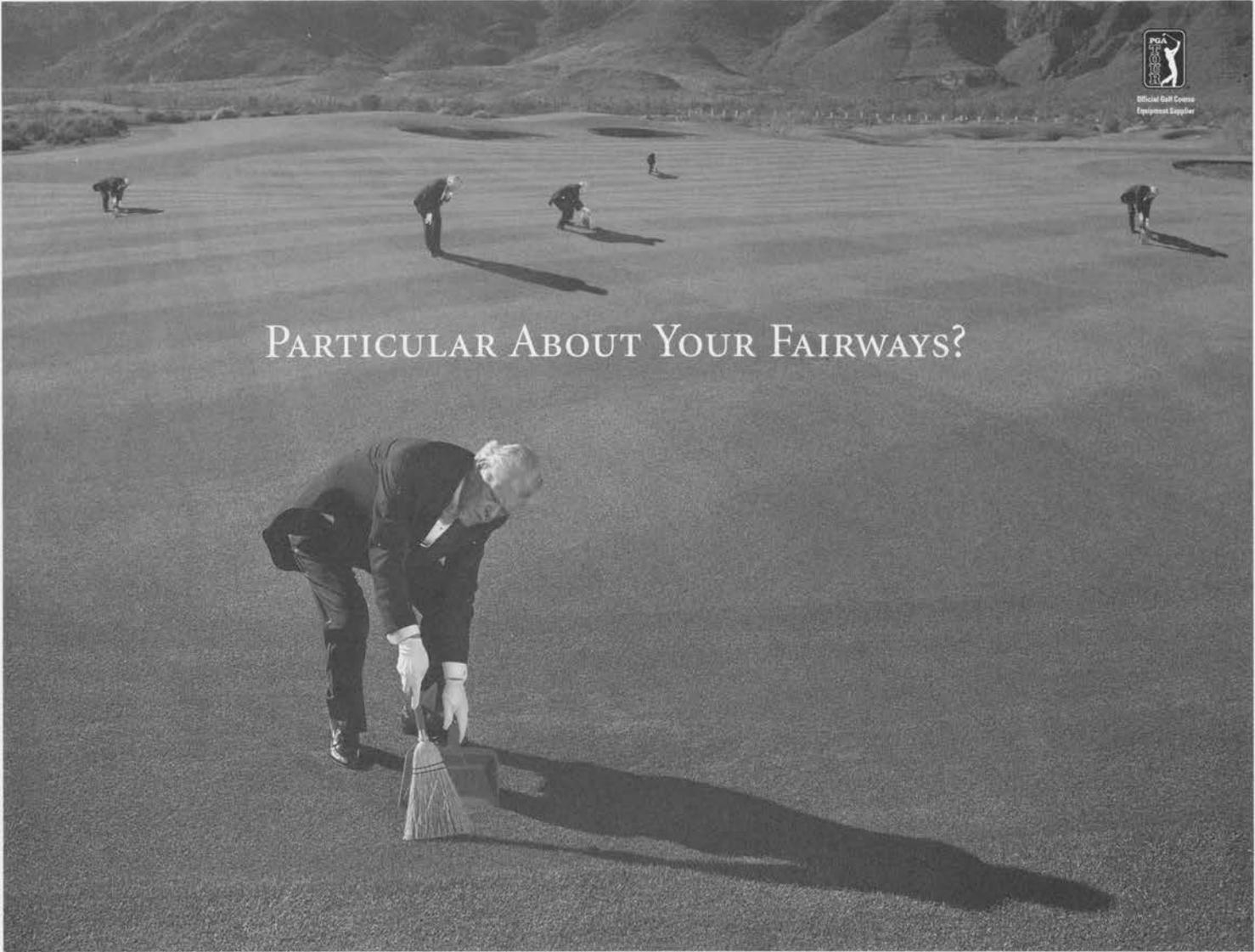
MID-SUMMER, 2001



INSIDE:

**"The Big Event" entry forms
enclosed - Sign Up Early!**





PARTICULAR ABOUT YOUR FAIRWAYS?

OR DOWNRIGHT OBSESSIVE?

For those who think their fairways can never be too clean, we submit our B Series Lightweight Fairway Mowers and our Fairway Tender Conditioners (FTCs). Just by putting FTCs on our 3215B, 3235B, or our new 3225B, you'll discover what clean really means. Grass stands up for an even, clean cut and a true playing surface.



And the rear roller power brush finishes the job up right by removing built-up material as well as dispersing any leftover clippings. You'll also find an improved yoke and ball joints for better grass collecting; and an electric fan drive for improved noise levels and engine cooling. Nothing Runs Like a Deere®

WEINGARTZ

Cedar Springs
11875 Northland Drive
877-465-9040

www.weingartz.com

"We Service What We Sell" Since 1945

Farmington Hills

39050 Grand River
888-4JD-TURF



JOHN DEERE

www.JohnDeere.com



A PATCH OF GREEN

Greater Detroit Golf Course
Superintendents Association

The Official Publication of the Greater Detroit
Golf Course Superintendents Association

Officers President

Roy Szyndlar, CGCS

Vice President

Mark McKinley
Committees: GAM,
Historian, Co-Awards

President Emeritus

Paul Kolbe

Secretary/Treasurer

Rick Murphy, CGCS
Committees: Co-Social,
Welfare, Policy, Finance

Directors

Ron Abbott, CGCS
Committees: Co-Golf Day,
Co-Michigan Room

Tim Dorer, CGCS
Committees: POG Editor,
Publicity, Membership

Bob King
Committees: Co-Special Olympics,
Co-Education

Dick Matthews, CGCS
Committees: Co-Golf Day,
Co-Awards, Industrial Relations

Terry Poley
Committees: Co-Social,
Co-Michigan Room

Jon Shreve, CGCS
Committees: Co-Special Olympics,
Co-Education

Contents

5	On Par With The President
7	Member Viewpoint
14	Association Championship
15	Boat Cruise Wrap-Up
16 & 17	Boat Cruise Pictorial
18	Holiday Party Announcement
19	The View From M.S.U.
20	Associations Still Have Their Souls
21	Special Olympics Fundraiser Update
23	June 12 Board Meeting
24	June 26 Board Meeting
25 & 26	New Member Roster
27	Roster Update
30	Calendars of Events

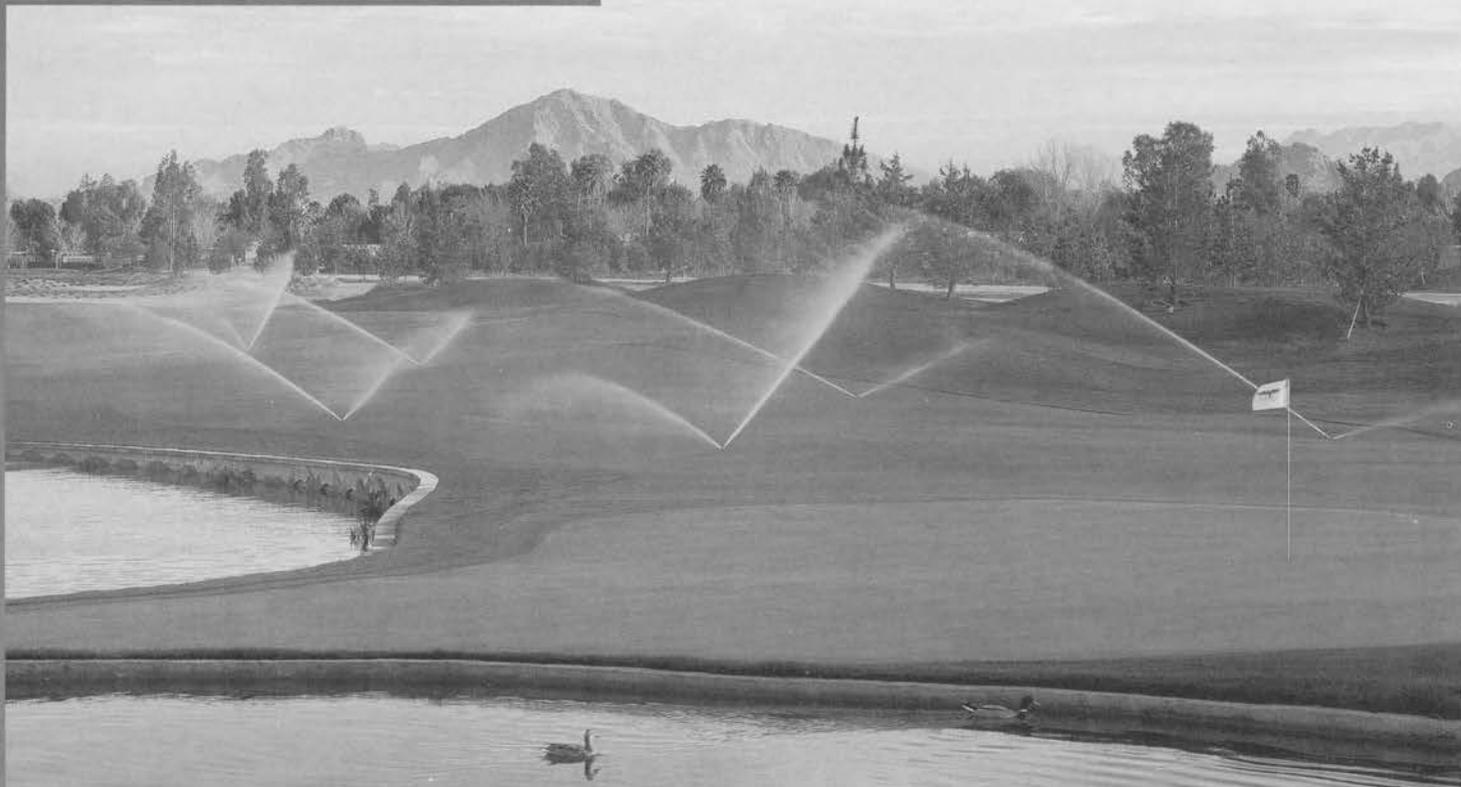
**Contact for
GDGCSA
Information**

Kate Mason
Executive Secretary

GDGCSA
P.O. Box 173, Troy, MI 48099
(248) 362-1108
Fax: (248) 362-1736
E-Mail: gdgcsa@aol.com

Printed by: Schaltenbrand Printing Company
16315 Harper Avenue
Detroit, MI 48224
(313) 882-4343

**Install Confidence.
Install Rain Bird®.**



**Do you have complete confidence in your irrigation system?
Rain Bird does.**

We have complete confidence. From the most advanced, user-friendly central control systems to top quality rotors and innovative swing joints, Rain Bird focuses on engineering complete golf course irrigation systems to cover all of your specific watering needs—both today and tomorrow. Rain Bird's reliable and easy-to-use systems are proven and fully supported by outstanding service. As your irrigation requirements change, Rain Bird will change with you by ensuring that our latest innovations are compatible with your existing equipment. Because you need to trust your irrigation system, install Rain Bird and be confident.

Valley Turf

A cut above

Grandville
616-532-2885

Kalkaska
231-369-3482

Detroit
810-220-2040

RAIN  BIRD®

www.valleyturf.com

on par ^{with} _{the} president



I was driving to work one morning and heard a portion of a commercial that dealt with receiving something extra or some bonus material. One of the examples given was finding three peanuts in the same shell. The mental image that I drew immediately made the message hit home with me. I, like many people, enjoy receiving something for nothing and it usually does not take much of a bonus to bring a smile to my face. Even today, finding that third peanut in the same shell gives me the feeling that I have received a bonus peanut. The third peanut in the same shell, when taken at face value is not much, and not very significant when

it is viewed in the grand scale of life, but when it is broken down to a very elementary level it then begins to have relevance.

Now I would like you to think back to an earlier time when any one of the following events happened to you. Have you ever found three peanuts in the same shell, or perhaps you found a couple bucks in an old pair of jeans, or received a compliment that was totally unanticipated? Remember at first there was the pleasant surprise of receiving something that was totally unexpected and which brought a smile to your face? Then came the thrill and exhilaration of receiving something extra that was totally unforeseen. And finally, what probably followed was a sense that you were lucky or fortunate and you probably had a special feeling that things were looking up. Such little things and yet they had a profound impact on us. Remember that it did not cost us any more and yet we gained a lot from it. Some may say that these are just trivial things and not worth much, and not important. But it did bring a smile to your face, and put some spring into your step. Maybe it turned your whole day around.

We must remember that we are not alone in our need for recognition and rewards. We should never forget the people we work with. A few words of encouragement, a pat on the back or a simple "thank you" can have a huge impact. How about we, in the words of a famous television chef, "kick it up a notch"? How about some donuts in the morning, or a few extra minutes for lunch or some cool refreshments in the afternoon? As the golf season roars along with league play, invitationals, outings, club championships and more, let's not forget the little things that will add up to make it a successful summer. I for one will never tire of finding that third peanut in the same shell.

Sincerely,

A handwritten signature in black ink, appearing to read "Roy A. Szyndlar". The signature is fluid and cursive.

Roy A. Szyndlar



**THE MOST PROFITABLE
SQUARE FOOT
ON YOUR COURSE.**



**DTN
WEATHER
SERVICES**

Call Toll Free: 1-866-230-1020
www.dtnweather.com

■ **Avoid costly weather delays and expenses.** Use the accurate and easy-to-use forecasts and current radar maps to schedule staffing, chemical applications, irrigation, and course maintenance.

■ **Maximize course scheduling and tee times.** With access to current, accurate weather information, course events and tee times can be postponed or delayed, rather than canceled, increasing your profits and ensuring players' safety.

■ **Use a single source to quickly and easily access the information you need.** The C&P Press Turf Product Index is included with your system, along with evapotranspiration tables, a helpful tool for accurately planning watering and chemical applications, and much more.

NOW AVAILABLE: THOR GUARD LIGHTNING PREDICTION SYSTEM

Changes I Have Experienced In My Golf Course Career

by Dick Matthews, C.G.C.S.
Golf Course Director
Riverview Highlands Golf Course

I can vividly remember, when I began working in the golf industry in 1973, the first time I saw a Green Machine Weed Eater. It was, without a doubt, the greatest invention I had experienced as a young grass trimmer. You might ask what kind of nut would make such a statement? Let me explain. At that time it was customary for me to push a rotary mower around all of the trees on the original 9-hole golf course at Riverview Highlands, a job that was never ending. And any strands of grass that were missed were trimmed by bending over with a pair of those hand grass trimmers. So, the excitement that filled the maintenance shop over this new invention was astounding. And when it broke down that first time, it was a bummer to be told to start pushing that old mower all over the place again. Thank goodness it was only a 9-hole golf course then.

The notes above outline just one of many changes that have come along during my career in the golf industry since that time. Nowadays, the staff members using the line trimmers might think I'm a little crazy in saying that the weed eater is a great addition to the tools that help to increase one's output and improve the quality of the work at the same time. But, this change, this improvement to the options available to the golf course superintendent has had one of the most amazing affects on the turfgrass maintenance industry.

What about other changes that have occurred in our industry since that time in 1973? Let's see now, there was the introduction of the triplex greens mower, which took the place of those walking greens mowers that were so popular for so long. Ah, you youngsters thought those triplex mowers were around forever, did ya? I had the dubious honor of walk mowing the greens on the original 9 holes and I sure was delighted to be taught the ins and outs of operating that first triplex greens mower. I could mow 9 holes in 1.5 hours, change the cups while I was doing the mowing and move the tee markers while moving from one hole to another. When it used to take me about 6 hours just to walk mow the greens, it became apparent that the new riding greens mower was a great addition to the fleet, allowing us to be so much more effective and productive. I know that many courses still incorporate the use of a walking greens mower for some or all of their greens mowing, but the advent of triplex greens mower

revolutionized the greens mowing industry, without a doubt.

How about the invention of the Accu-Gauge by John Kosmalski? I worked for John when he was the Director of Golf at Riverview Highlands and he was always interested in developing a way of setting heights of cut on greens mowers. He later came up with this idea that has transformed the height setting from the archaic process used prior to the introduction of his tool in the late 1970's. To set the heights in my early days, we used that bar of steel with the screw threaded through it. Does anyone remember this technique?

There may still be someone out there using this technique, but this newest tool saved a number of headaches and allowed the mechanic to adjust heights more accurately and less often. The mechanic was afforded more time within his normal work day to devote to other repairs of equipment, a direct positive result of the development of this tool. No other tool has had such a profound affect on the golf industry in my mind. This one tool made it possible to set heights of cut at such an accurate level that there remains no doubt about the quality of cut that will occur.

Speaking of heights of cut, it was customary for us to mow our greens at one quarter inch. That's right, .250". A far cry from today's heights that are being achieved: .10" has got to be an amazingly fast surface to putt a golf ball on. It has to be like trying to putt in a bathtub with the thought being to have the ball stop short of the drain: Impossible.

Ah, the Stimp meter. The tool that was supposed to help the golf course superintendent provide his members with consistent putting green speeds. The tool that later caused such a competitive atmosphere between golf course superintendents when members would announce that they played so and so's golf course and their greens were faster because their superintendent said his greens were Stimping at 9 and we hear ours are only rolling at 8. And so the competition caused by this simple tool resulted in an industry embroiled in providing the fastest greens. The spinoff is that the members of this industry rose to the occasion to find ways to provide the fastest greens ever. And find it, they did. Now, it's not uncommon to hear that

Sick Turf?



Start the Natural Cure . . .



All natural Nature Safe fertilizer feeds your soil and provides a **High Energy Food Source** for your golf course.

Call your Simplot Partners salesman for details on the **"Buy 3 pallets . . . Get One Free"** program!

Simplot PARTNERS™



The global leader in turf and horticulture products

Local Michigan Offices

24800 N. Industrial Drive
Farmington Hills, MI 48335-1557
(248) 474-7474 • (800) 482-6520
Fax (248) 474-3228

851 47th Street SW • Suite C
Wyoming, MI 49509-5103
(616) 257-8492 • (877) 593-8873
Fax (616) 257-8495

Call your local Simplot Partners Salesman for more information

Dan Shemon
248.640.4439

Marty Dominick
248.640.4440

Mark Frever
517.202.6660

Scott Trbovich
810.577.2507

Sue Shockey
748.866.6081

JACKLIN SEED

BEST®

PURSELL POLYON

a private club is offering green speeds that a few years ago would have been impossible to imagine. I am amazed that it is possible to sustain the life of these grass plants at such short heights of cut. Who is maintaining greens at the height of .10"? I can't wait to give them a try. Do you think that Donald Ross could have ever imagined that his greens would be mowed to the levels they are being kept at in this day and age?

I mentioned the use of triplex greens mowers earlier. But I also remember the fairway mowers that I pulled behind the tractor (that's right, we used a tractor to cut fairways). It was a seven gang of Roseman's and each mower had a lever to engage or disengage the unit to spin the reel when the tractor began to move. The reels were spun by movement across the ground. The weight of the unit on its rear wheels turned a sprocket which rotated a chain to spin the reel when the tractor pulled the unit. None of that sissy hydraulic pressure stuff. Pure and simple mechanics at work here folks. Each reel had to be disengaged before leaving the fairway or it would scalp the rough. So it was off the tractor to disengage, then back on the tractor to drive to the next fairway, then off the tractor again to engage the reels to cut the fairway, then back on to cut the turf, then back off to disengage the reels, then back on to transport to the next fairway. I think you get the idea. All that on and off the tractor was great exercise, but a vast amount of time was used to do the job. The advent of the riding fairway units with hydraulic lift drive units made it possible to be more effective and provide a better quality surface to play from. I'll take the quality of today in our fairways over yesterday's conditions any day. One thing for sure, we got our exercise in those days at work while on the clock. I didn't know of too many golf course maintenance people then who were paying to get exercise after hours at a fitness center.

The changes in the maintenance of the roughs has also been a great blessing. We used to pull a five gang of Roseman rough mowers behind a tractor. These mowers were engaged and disengaged by the same routine as the fairway units mentioned above. The good part of that work was only having to get off the tractor to engage and disengage the mowers to move across a road or to travel across a bridge to another section of the golf course. There was not a concern for scalping, so often times we just drove across the fairway to get to the roughs on the other side. Then we purchased our first set of reels with hydraulic lift and belt drive to the reels. We became very efficient for we could mow and mow and mow without having to get off the tractor to engage and disengage the reels. Just had to work that power take off (p.t.o.) lever. What a time-saver. And now we are using pull-behind rotary mowers to provide and even better quality playing condition with less time involved. One problem though; all these changes caused us to have to find a way to stay in shape away from work. Climbing on and off those tractors had its reward.

Are you getting the idea here? The changes just keep on coming. Whether we want them or not. They keep coming. We can accept this fact or we can fight it, but sooner or later, the changes have a way of moving into our programs. Some by choice, others because it is required.

How about improvements in the irrigation industry? Automatic systems replaced the need for night water staff members. I used to dread watering at night when I would find some of the heads turned off or moved by those ghosts that roamed the course after hours. I would come to a spot where I knew there was supposed to be a head running, and it would be up the fairway a couple more valve locations. Oh, that was eerie. But the irrigation industry hasn't stopped there with the advent of making systems operate automatically. How about the older electro-mechanical irrigation clocks replaced by computers that provide multiple use capabilities to the superintendent? And radio frequency controlled field receivers. Operation of individual sprinkler heads through the use of a hand-held radio. Water management systems. Computerized pump station control panels. The invention of gear-driven sprinkler heads. Valve improvements. Computerized pump control systems. Pre-assembled swing joints. P.V.C. and polyethylene pipe. I'm sure many of you can remember more changes in the irrigation industry than I have noted above. And, there's more to come, you can be sure of that.

How many of you are still picking up the clippings from the fairways to reduce the level of heat production at the surface of the turf? Was it the added heat at the surface or the heavier equipment in those days causing more compaction that caused detriment to the turf? Those grass piles in the maintenance yards sure were something to deal with in those days!

The changes that have occurred with turfgrasses is quite astonishing. I graduated from Michigan State University's Turfgrass Management Program in 1976 and it makes my head spin to think of the many changes that have occurred with the types of grasses that were available then as opposed to now. As I mentioned earlier, heights of cut on greens were at .250" then. Penncross Creeping Bentgrass was the choice of seed type for the greens. And now the alphabet bentgrasses are making it possible to mow at heights that provide green speeds equal to U.S. Open standards on a regular basis. Merion Kentucky Bluegrass was a regular in the seed bags at that time, but as time moved on, Merion became susceptible to Fusarium Blight. From that sprang the development of a great variety of bluegrass types to assist the turf manager with more resistance to diseases and insects, along with wear tolerance, color, blade width, density and more. Many of the turf types have gone through similar transitions and are now available in blends and mixes that make it interesting when deciding on the types to use on one's golf facility.

CHIPCO PROFESSIONAL PRODUCTS



Insecticides

- Chipco® Choice™
- DeltaGard®
- Sevin®

Fungicides

- 26GT®
- ProStar®
- Banol®
- Chipco® Signature™
- Chipco® 26019
- Aliette®

Herbicides

- Ronstar®
- Prograss®
- Acclaim® Extra
- Illoxan®

Plant Growth Regulators

- Proxy®



Keeping Golf Courses Green

with effective, responsible controls

Aventis Environmental Science



Joe Grippi
Sales Representative

13821 148th Avenue
Grand Haven, MI 49417

Tel. (616) 844-7551
Fax (616) 844-7550
Voice Mail (800) 577-5163 Ext. 3350
Mobile (616) 460-8560
e-mail: Joe.Grippi@aventis.com

Aventis Environmental Science USA LP / Chipco Professional Products / 95 Chestnut Ridge Road / Montvale, NJ 07645 / 201-307-9700

And if it wasn't for plant pathology, where would we be? When I graduated from M.S.U., it was customary for poa annua to take a nose dive in the middle of the summer. It was thought to be wilt, but was later identified as anthracnose. Instead of trying to syringe the turf to keep it moist, it became important to manage the turf ecologically and with fungicides to co-exist with the disease and provide a better stand of grass, even in the summer months with that devilish grass commonly known strictly by the name "Poa," which, by the way, used to strike fear into the hearts of many of us just to hear its name spoken in those days. And how about that famous fungicide, "Benomyl." It was lauded as the fungicide to end all fungicides. You'll never need another disease prevention product ever again is what I remember hearing. Oops, the diseases had a surprise in store: resistance. Good thing the plant pathologists recognized the need to develop other types of controls for disease prevention. Plant pathologists, without a doubt, have made it possible to provide more excellent playing conditions at lower heights of cut. Thanks to these individuals, we can now maintain turf at heights of cut in healthy condition, heights that just a few years ago would not have been considered possible.

Topdressing greens just came to mind. I've seen quite a transition with this concept through the years. I recall many a day spent loading up a small trailer with topdressing mix and then spreading the mix, one shovel full at a time, across the greens. We would cover the entire green surface with a fairly thick layer of a dark, black soil mix and if we were good with the application, you couldn't see one bit of grass through the mix. After covering the green with the mix, and after considerable time for drying, we would push a magnesium rake across the green with the flat side facing downward to drive some of the mix into the surface of the green. A good amount of the mix would end up being spread across the aprons and into the surrounding rough grasses with this process. And as you can imagine, we were exhausted after a day of this fun. It would take all summer to get one good application on the greens. By the time we progressed to the last green, our coverage was a little less than perfect. One could actually see turf showing through our well metered application. Then along came the idea to apply lighter amounts of topdressing to the surface of the greens on a more regular basis throughout the year. What kind of blasphemy was this? How could this work? There went all that fun and free exercise. We now have incorporated this topdressing idea into our program for quite a number of years, to provide smoother putting surfaces, to keep the thatch layer thinner, resulting in less disease pressure and to keep a better surface for receiving golf shots. I don't know of anyone still employing the old shovel routine for topdressing application, but if you need a lesson in the proper technique, give me a call. I'll come out and explain it, just don't ask me to show you how it's done. I'm way out of shape now.

Remember the beginning of the "Right to Know Laws?" I know I was sure we would never be able to get a handle on that one. I'll be the first one to admit that this was a move in the right direction to protect us, and those around us. This change has brought about a much safer and more efficient way of operating than experienced prior to being instituted.

That riding trap rake hasn't always been part of the fleet. The first unit purchased at Riverview Highlands was outfitted with a drag unit that only allowed us to rake the sand. Prior to that time in 1973, many an hour was spent raking the bunkers by hand. Oh, that was some hot work then because the greens had to be mowed in the morning, along with changing cups and moving tee markers. Then you prayed that someone else would have to go out in the hot afternoon sun to hand rake those big bunkers while you got to mow the tees and aprons with that beautiful green Locke mower, the one with the hard metal seat. Nowadays, there are so many options available on a trap rake to help with raking sand, and cultivation of turf, it's hard to call it a trap rake anymore.

Speaking of raking sand, the bunker sand styles have gone through quite a transition over time. My good buddy Roy Szyndlar (the Prez) says he remembers courses that used to keep their native soils loosened as sand bunker material. Now we install material that is screened to meet all kinds of criteria before being considered acceptable. And at quite a high cost as well. Today's sands are much more golfer friendly. Even a player like me can keep it on the green out of the newer white sands that most courses are using these days.

I've mentioned a few of the changes that have occurred in this industry since I began working at Riverview Highlands Golf Course in March of 1973. I'm sure many of you have similar experiences come to mind as you review what has transpired at your facility. Even those who have been in this industry a short time can surely bring to mind a number of changes that have taken place. They are coming at a fast pace, a pace that is often hard to keep up with. My experiences with changes span a short period of time when compared to the likes of individuals like Ted Woerhle and Clem Wolfrom. They can really take you back to times that are light years away from where we are at present. I have used this space to awaken you to the great affect that changes have had on our industry and in our lives. These improvements have made it possible to be more productive and provide a better product for our members and customers to enjoy. Anymore, the comments heard at Riverview Highlands are very positive about the conditions of the facility, which is a direct result of the changes that have occurred in the golf maintenance industry since the golf course was first opened on May 15, 1973. Are you ready for more? I know I am. Can't wait to see what's coming next. Don't hide your head in the sand thinking you can avoid what is coming. Better yet, embrace the idea that the coming changes can assist in

THE BIG EVENT

36th ANNUAL TURFGRASS RESEARCH BENEFIT

Monday, October 1, 2001

**\$125 PER MAN
4 MAN SCRAMBLE**

Choose the site!

Bay Pointe Golf Club (W. Bloomfield)
Great Oaks Country Club (Rochester)
Knollwood Country Club (W. Bloomfield)
Lakelands Golf & Country Club (Brighton)
Meadowbrook Country Club (Northville)

**YOUR ENTRY FORM IS IN THIS ISSUE OF
A PATCH OF GREEN**

DAVEY 
TREE & LAWN CARE EXPERTS SINCE 1880

734.459.8690

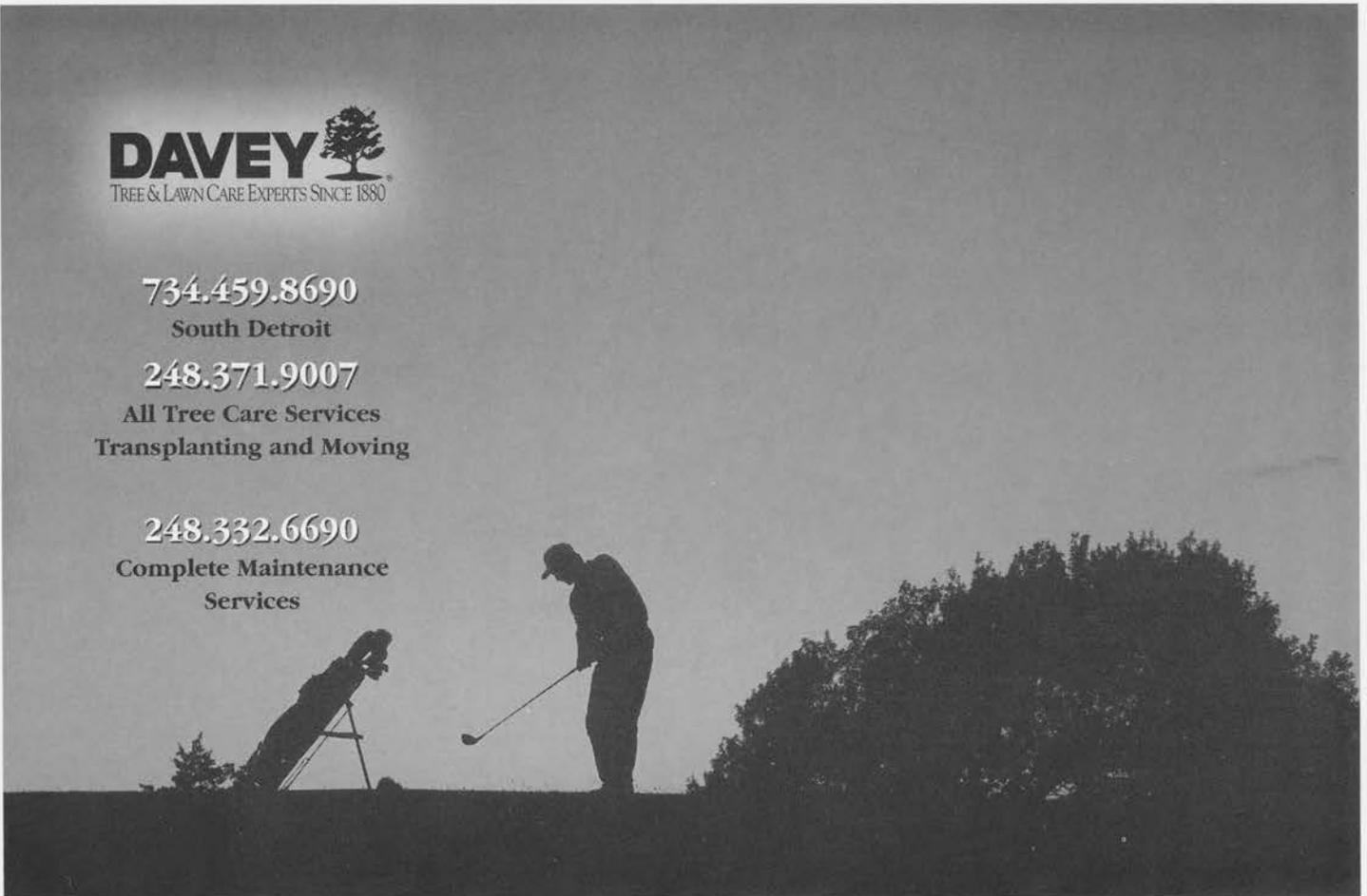
South Detroit

248.371.9007

All Tree Care Services
Transplanting and Moving

248.332.6690

Complete Maintenance
Services



FLIGHT CONTROL™



A BIRD REPELLENT THAT WORKS!

- Visual detection through UV sensitivity of birds
- Insoluble, stable and virtually odorless
- EPA registered
- Apply at 0.5 gallons per acre

Ask your LESCO sales representative for more information or call 800-321-5325

A LESCO Industry Exclusive

LESCO®

LESCO is a registered trademark of LESCO, Inc. Flight Control is a trademark of EBI, Inc.

your developing better management skills. Get yourself ready for laser mowers and robotic units that will mow your golf course at night while your home sleeping. How about genetics in turfs that will change all that we do to keep them alive and in excellent playing condition? The changes are coming, just read the *Patch of Green* and the *GCSAA Management* (formerly entitled *The Superintendent*) magazines to know this to be true. Be flexible and absorb all you can because you will need to keep up with what your competitors are providing. Who are your competitors you might ask? It could be the superintendent at the neighboring golf course. Of course, with all parts of the world becoming so much easier to experience, you could be competing with the conditions a superintendent is producing on the other side of the planet. Oh, that's food for thought.

I write this article in recognition of the maintenance techniques used throughout my career that were always the most up to date and affordable turfgrass maintenance concepts of their time. And as time has marched on, so have the improvements to the maintenance concepts at Riverview Highlands. We had to change and improve to keep up with those around us. If we had tried to stay the same, not any one person would be interested in playing our golf courses with greens cut at a height of .250". Let's see now, that would maybe roll at somewhere around 4 on the Stimp meter once the grass dried in the late morning. Yes, I think it was best for us to recognize the changes that needed to be made as the years went on by.

Thanks for taking the time to read this article all the way to the end. I hope I've been able to inspire you, at least a little bit, about the changing world that we work and live within. Good luck to you all.

Cart Paths

Specializing in:

- ◆ Installation of new asphalt cart paths
- ◆ Resurface existing cart paths
- ◆ Installation of stone paths
- ◆ Grading
- ◆ Sub-grade preparation
- ◆ Sub-base preparation
- ◆ Restoration

WHETHER YOUR COURSE IS WELL ESTABLISHED
OR IN THE DEVELOPING STAGES,
LET ASPHALT CART PATHS HELP TO INCREASE YOUR REVENUE.

Free Estimates State Qualified Insured References

PRO-LINE ASPHALT

(248) 651-7271



THE ASSOCIATION CHAMPIONSHIP

Jon Shreve, CGCS
Lakelands Golf & Country Club

This year's tournament was held on Thursday June 21st at the new and spectacular Boulder Pointe Golf Club, located just north of Oxford, which is about 12 miles north of the Palace. When I got there, I was wishing I had more than shorts and a short sleeve shirt on, as it was quite cold and cloudy. It wasn't long until it began to rain, so I put on the rain gear and continued to play. As the day went on the rain continued until my playing partners and I decided to call it quits after 14 holes. My decision may have had something to do with the fact that I was 18 over par and out of contention for the tournament.

I certainly can't blame my poor play on the condition of the course though, as Scot Gardiner and his crew had the one-year-old course in great shape. I was impressed with the sheer size of the property and surrounding development, not to mention the dramatic elevation changes afforded by utilizing a former gravel pit for a course layout. In talking to Scot later, I was informed that the 27-hole course comprises 360 acres of a 1,500 acre development that someday will be completely surrounded by homes and condominiums. Many of the homes and condos were already up but appeared to be a bit out of my price range.

One cool thing to help us around the course was a cart-mounted GPS that displayed an aerial view of the hole and a distance to the pin. Once on the green, your work was far from over, as you had to negotiate the fast undulating greens, created by the design team of Conroy and Dewling. That's where I seemed to have most of my problems, as I'm used to the small, flat greens at my home course.

In addition to the panoramic views from the higher elevations, there were at least a dozen large ponds throughout the layout to provide challenge and beauty to the round. Scot has been working with Greg Lyman and company in implementing buffer strips around the ponds that will be aesthetically pleasing while protecting these open waterways from runoff.

After all the wet participants finished golfing we gathered in the beautiful big clubhouse, where Greg Lyman's team gave a nice presentation on buffer strips. Although many of us have heard about this before, Greg has developed new guidelines for us to follow at our courses. If we can let the grass grow a little higher around the pond edges it will certainly help to slow down the flow of runoff as it enters the water feature. There was some discussion as to whether this philosophy would fly at older established courses where playability and aesthetics would be affected. I can't see a place like Augusta National allowing buffer strips around their ponds that would stop player's balls from entering the water hazards. That decision will be up to the people at their respective clubs with the hope that they will protect the environment with their maintenance decisions.

This year's winners were as follows:

Low Gross Champion- Aaron McMaster- 80

Championship Flight / 0-10 handicap - Chris Andrejicka 83-7=761 Low Net

Flight A / 11-20 handicap - Mark McKinley- 86-14=72/Low Net

Flight B / 21-30 handicap - Joe Singles-91-23=68/Low Net

Vendor Flight Winner- Tim Barno- 81-13=68

Chris Andrejicka and Don Knop won the two closest-to-the-pin contests and there were six skin winners: Tim Osburn, Dale Wojcik, Tim Barno, Fritz McMullen, Chris Frank and Jim Higgs.

Once again, many thanks to Scot Gardiner and his crew for preparing the course and to Carlton Smith and Ezell Gaddis and their staffs for their help on the course and in preparing the fantastic meal.

Up to 15
Acres a
day!

Custom Aerification Services Inc.

Custom Aerification Services can aerate up to 15 acres a day using state of the art equipment and experienced operators. Let us show you why contracting your aerification just simply makes a lot of sense.

- 3 John Deere Aercore 1500's for your fairways.

- 1 John Deere Aercore 800 for your greens and tees.

Call Now!
Set a date early!
Talk to Doug or Josh
(517) 351-7565
1-800-824-3956

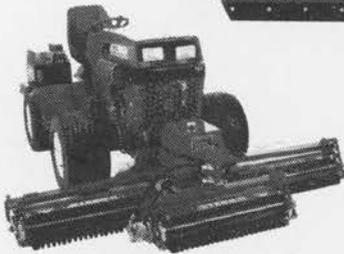
1323 Cedarhill Dr.
East Lansing, Mich. 48823
www.CustomAerification.com

Serving the Midwest since 1991



Model 430 Max

Model 525

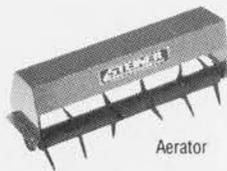


Model 410



Versatility on wheels

A turf tractor is only as good as the tools you can attach to it. Thanks to Quick-Hitch, Steiner turf tractors are the best in their field. With it's many and varied attachments, a



Aerator



Terra Rake

Steiner becomes anything you want it to be in five minutes or less. You can mow, move dirt and snow, edge, blow, chip, aerate and more.

And behind Quick-Hitch, you'll find the only turf tractor with constant four-wheel drive, smooth power steering and our unique articulated frame. All backed by the Steiner reputation for reliability. For versatility on wheels, see your authorized Steiner dealer today.

Financing available through
Sheffield Financial, Corp.
(800) 438-8892

THE STEINER
A TURF TRACTOR WITH A DIFFERENT TWIST

STEINER

INDUSTRIAL VEHICLE SALES, INC.

45896 Woodward Avenue
Pontiac, MI 48341
(248) 338-1590 Fax(248) 338-4604

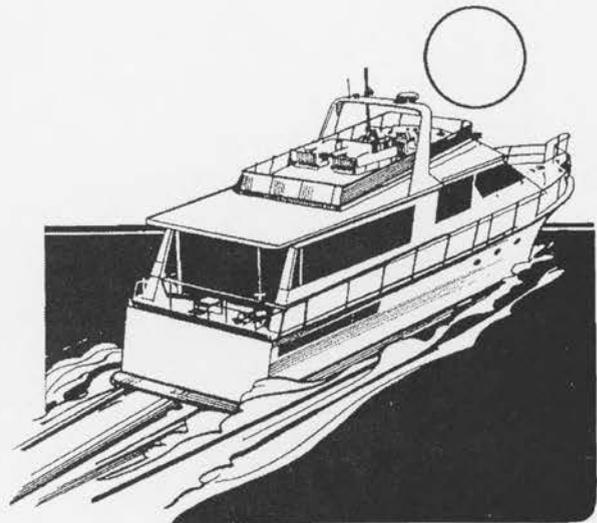
Boat Cruise Wrap-Up

by Rick Murphy and Ron Abbott

This year's annual social event took place on the Portofino's friendship boat, which is located in Wyandotte, on the Detroit River. All 82 passengers boarded the boat at 8:00 p.m. and headed up the river for a night cruise. Along the way we enjoyed the music of the Windever Saxophone Quartet, while viewing the many attractions on both sides of the river. Although it was a bit cool (not a terrible thing this time of year) we all enjoyed the sites and the camaraderie of our friends, family and peers. It was a unique opportunity to do something different.

Our summer social event has taken the place of the annual picnic. We would like to do something different and unique each year. If you have suggestions or ideas for such an event, please contact a board member. Best wishes for a productive and peaceful second half of the year.

P.S. - Check out the photos from the trip on the following pages!



2001
GDGCSA
BOAT
CRUISE





**FREE NEXT
DAY DELIVERY**



- Custom Grass Seed Mixing
- Wood & paper mulch
- Custom blend fertilizer
- Herbicides & Fungicides
- Straw & Wood erosion control blankets
- Staples, tackifier, dye and other hydroseed supplies
- Knowledgeable staff to solve ALL lawn problems

**We are dedicated to
giving you the BEST
quality and service
available in the
industry!!**

Brighton (800) 482-3130	Saginaw (800) 790-1898
Bradley (877) 744-6657	Harbor Springs (800) 677-1006

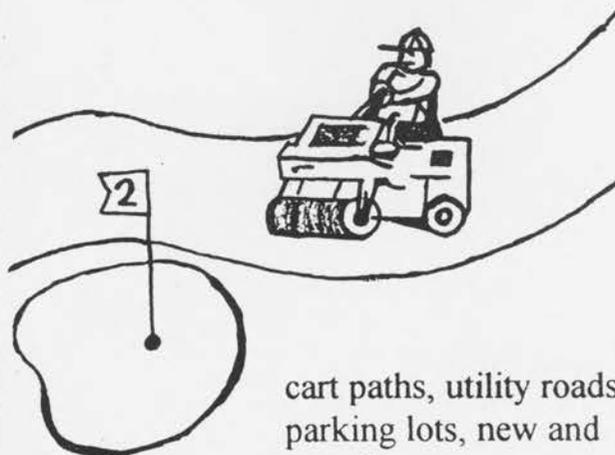
**FREE NEXT
DAY DELIVERY**



HOLIDAY PARTY ANNOUNCEMENT

We are planning a Holiday Party that you won't want to miss. Dinner at the Fox Theater, followed by the Radio City Christmas Spectacular. So, mark your calendar for December 8th and join us for what promises to be a truly memorable evening.

S & F CONSTRUCTION INC. *golf course specialists*



cart paths, utility roads
parking lots, new and
resurface.

seamless patching, curb work, lightweight
equipment and flexible working
arrangements with staff etc.

(810) 752-4889 (810) 752-2401
Fax: (810) 752-6719

Turfgrass Happenings from Michigan to Kansas to Toronto

by Dr. Kevin Frank
Crop and Soil Science Department
Michigan State University

What has happened to summer? Looking at my calendar today, I can hardly believe it's nearing the end of July. I could swear that just yesterday I was enjoying the Memorial Day weekend. It's definitely been an interesting summer, as much of Michigan was very wet in May and early June, only to see the rains completely shut-off for the majority of June and July. Here in the Lansing area we experienced roughly four weeks of weather without any significant rainfall and the turf certainly shows it. Hopefully, the brief rains we've seen in the last couple of days will continue and wake the turf from its dormant slumber. If you've been cursing the hot temps and lack of rain, fear not, fall is on the way soon enough.

I have had the privilege of attending two turfgrass research

meetings this summer. The first was the yearly North Central Region Turfgrass Research Meetings, which were hosted by Kansas State University at Colbert Hills Golf Course in Manhattan, Kansas. Many of you have probably heard about Colbert Hills, as the GCSAA has featured the course in several articles in *Golf Course Management*. The course is built out of the native prairie Flint Hills region in Kansas and is indeed a unique setting. At 7525 yards from the back tees it is definitely enough course to challenge anyone. The day we toured the course the winds were a brisk 30 mph, and yes, even I was smart enough to avoid those black and blue tees at over 7000 yards. The turf team at K.S.U. is using the golf course and the surrounding prairie ecosystem to evaluate the effects of golf courses on the environment, both pre- and post-construction. Stay tuned for the results as their research unfolds.

The second meeting was the Ninth International Turfgrass Society Research Conference in Toronto, Canada. This meeting included turfgrass researchers from six continents and over 200 research presentations. This meeting afforded the opportunity to interact with scientists from around the world and gain new appreciations for aspects of turf management, such as cricket pitches. Turfgrass research continues to evolve and the expectations for genetically modified turfgrasses becoming available in the future are great. Beyond herbicide resistance, many researchers are working to develop turfgrasses tolerant to temperature extremes and disease pressure. M.S.U. was well represented at the meetings and I, Thom Nikolai and John Sorochan presented papers.

Finally, I would be remiss if I didn't mention the upcoming Michigan Turfgrass Conference, January 21-24, 2002. It seems like a very long way away, but if any hot topic ideas have struck you this summer that you feel need consideration for the conference, please feel free to contact me. The program is rounding into shape nicely, but there's always the potential to squeeze one more talk in. My ears are always open, so give me a jingle.



Turf Chemicals Inc.

1011 E. Main
P.O. Box 451
Owosso, Michigan 48867
Phone: (517) 725-7145

**FOR ALL OF YOUR FERTILIZER,
CHEMICAL AND GRASS SEED NEEDS**

EXPERIENCED, DEPENDABLE
PEOPLE TO SERVE YOU

- Russ Hancock
- Wes Riddle
- Jay Siddock
- Ted Kasel
- Fred Miller
- Mike Horvath

Associations Still Have Their Souls

by Joel Jackson

Only you can protect the image and integrity of the profession. No marketing campaign or Professional Development Initiative has as much effect on how people perceive you as your own work ethic, conduct and appearance.

Personal appearance seems to get overwhelming attention in some circles, though it's only a small part of your image. One superintendent recently told me his crew calls him "The Chameleon" because he often changes clothes if he has to go to the clubhouse for lunch or a meeting. He's not being a prig; he's just being professional.

Being a professional doesn't only mean wearing a coat and tie and knowing which fork to use at dinner. It means being knowledgeable in your field and using common courtesy and honesty in your everyday dealings with co-workers, members, customers, suppliers and superiors.

But if superintendents control their own destinies, who controls the images of our local and national associations? The responsibility for those images, in part, falls to each group's board of directors. When the boards adopt programs and create partnerships, they don't operate in a vacuum.

Although they may meet in small groups to conduct association business, they have to answer to the entire membership in the end.

While we as superintendents wrestle with our own individual images, associations wrestle with the problem of how they appear to their members. Our national association, the GCSAA, is no exception. Though the GCSAA has clearly become a player in the golf business, some superintendents might wonder if it has purchased its place at the table for the price of its soul. I don't believe it has.

A few years ago, when the GCSAA formed partnerships with industry corporations to sponsor many of its ongoing programs and conference events, the move met with significant resistance from traditionalists, who saw such partnerships as selling out superintendents' interests to those of the almighty dollar. They claimed it tarnished the image of the independent nature of superintendents. Coming on the heels of every PGA tour event and college football bowl game having a corporate name in the title, it was an understandable concern.

But most people I have talked to consider it an investment, and they believe there was much soul searching and debate among board members before they approved these partnerships.

There is a certain level of trust we should have in the board members to make decisions on the national association's behalf. The GCSAA doesn't have a PGA Tour, Ryder Cup or U.S. Open to raise money for programs or professional development. On the other hand, it does have valued industry partners who willingly contribute to the betterment of the profession.

The GCSAA's corporate partnership program is a reflection of what local chapters have done for years. Local associations solicit sponsorships and donations from local suppliers for their own golf outings, tournaments, field days and state conferences frequently. They put up signs and run newsletter ads recognizing the vendor support. I don't see any difference between those long-standing practices and what they're doing on the national level.

If there's a concern about our image, we shouldn't look to the national to take care of it for us anyway. Look in the mirror first. If you're happy with the person looking back at you, you should have no worries.

Joel Jackson, CGCS, retired from Disney's golf division in 1977 and is director of communications for the Florida GCSA.



**MARC DUTTON
IRRIGATION, INC.**

**YOUR IRRIGATION
RESOURCE IN MICHIGAN**

IRRIGATION

Installation
Automation
Electrical repairs
Mechanical repairs
Controller upgrades
Radio controls

PUMP STATIONS

Installations
Service
Upgrades

Authorized Service for
FLOWTRONICS PSI

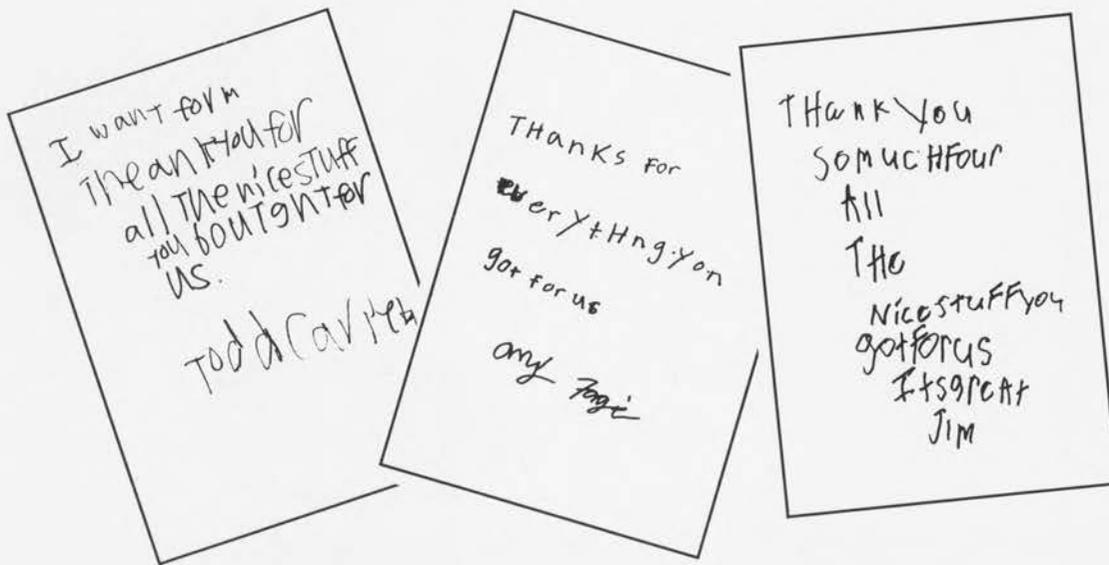
**WE INSTALL AND SERVICE ALL
MAJOR IRRIGATION SYSTEMS**

4720 Hatchery Road
Waterford, Michigan 48329
(248) 674-4470 FAX (248) 674-3091

Contact DAVE or ED

SPECIAL OLYMPICS FUNDRAISER UPDATE

\$17,000 was raised this year at the May 18th outing. \$15,000 will be donated to Michigan Special Olympics and \$2,000 was used to purchase much needed items for the Group Living Facility in Flint. The freezer, dryer, microwave, bedding, hampers, dishes, towels and electric woks are much appreciated. Below are some "Special" thank you notes from our friends at the Group Home. (This is what it's all about, folks!)



Consider yourself a candidate.

Applications for the 2001 Environmental Leaders in Golf Awards are available from the May issue of *Golf Course Management* magazine, chapter leaders, *Golf Digest*, participating sponsors and the GCSAA Service Center (800/472-7878) or the GCSAA Web site (www.gcsaa.org/enviro/elga_form.html).

We'll look forward to receiving your application
by **October 1, 2001.**

2001
ENVIRONMENTAL
LEADERS IN GOLF
AWARDS





Specializing in
Storm Water Management
And
NPDES Phase II Compliance

Clarkston Yard
Sashabaw Rd. & I-75
6438 Sashabaw Road
Clarkston, Michigan 48346
PH: (248) 625-3303
FAX: (248) 625-3304
Toll Free: (888) 752-7766

Romulus Yard
Wayne Road and I-94
35560 Goddard Road
Romulus, Michigan 48174
PH: (734) 941-4545
FAX: (734) 941-4547
Toll Free: (888) 527-7660

Polyethylene:

Custom Fabricated Catch Basins
HDPE Dual Wall Corrugated Pipe
Custom Fabricated Dual Wall Fittings
Corrugated Single Wall Tubing / Fittings
Edge Drain - Sock Wrapped and Plain
Sumps / Basins / Lids

Septic Material:

Polyethylene Chamber Systems
Polyethylene Septic Tanks
Zabel Filters
Pumps / Dosing Chambers
Polyethylene Pipe - Solid / Perforated
Septic Fabric / Straw Erosion Blankets

Steel Grating:

Custom Channel Grating (6" thru 12")
Round Grating (Light / Medium / Heavy Duty)
CUSTOM FABRICATION UPON REQUEST

Metal Culvert:

Piping - Round and Arch
Fittings
End Sections

Storm / Sanitary:

Sch 40 / Sch 30 PVC Pipe / Fittings
SDR 35 / SDR 26 PVC Pipe / Fittings
HDPE Dual Wall Storm Sewer Pipe
Cast Iron Man Hole Frames / Grates

Water Service:

C-900 PVC Water Main / Fittings
Polyethylene Water Service Tubing / Fittings
Copper Water Service Tubing / Fittings

Landscaping:

HDPE Catch Basins / Grates
NDS Drainage / MASTER DISTRIBUTOR

Geotextiles:

Woven / Non-Woven / Geo Grids
Silt Fence / Straw Erosion Blankets

Other Supplies:

Concrete - Mortars / Cements
Solvents - PVC Glue / Primer / SDR Lube
Femco Couplings / Safety Fence



KSI SPEEDY BASIN



KSI CATCH BASIN



KSI GRATES

Regal □ Richway □ Riverdale □ Seed Research □ Standard Golf □ Sustane □ Syngenta □ TurfTime □ Ultra Turf □ Uniroval

Miller □ Milliken □ Mitchell □ Naiad □ Par Aide □ Precision Labs □ Profile



Think Green!



**Providing quality seed, mulches
erosion control blankets,
and starter fertilizers
for all of your fall projects.**



TURFGRASS INC.
1-800-521-8873 1-248-437-1427
E-mail: lorac1991@yahoo.com

The Andersons □ Aventis □ Bayer □ Becker-Underwood □ Cleary's □ Cygnat

Fore Par □ Greenleaf □ Griffin, LLC □ Grigg Bros. □ H, H & J □ Harmony □ Lebanon □ Master of The Links □ Midwest Rake

BOARD MEETING HIGHLIGHTS

Southgate Golf Course

Monday, June 12, 2001

Roll Call:

Present - Abbott, McKinley, Murphy, Shreve, Szyndlar
Absent - Dorner, King, Kolbe, Matthews, Poley

FINANCE (Murphy)

April Assn. svgs: \$31,635.12 April Fdtn. svgs: \$5,100.34
April Assn. chkg: \$3,739.19 April Fdtn. chkg: \$820.99

MEMBERSHIP (Dorner)

Total membership - 427; Applications - 10; Reclassifications - 3

FUNDRAISING

SPECIAL OLYMPICS (King/Abbott)

Event very successful. Will donate \$2,000 in needed items to Flint Group Home and \$15,000 to Michigan Special Olympics, when all of the pledges have been received.

GOLF DAY (Matthews/Murphy)

2001 - 5 sites confirmed - Bay Pte GC, Great Oaks, Knollwood, Lakelands, Meadowbrook
Flyers will be in Mid-Summer POG issue.
2002 - Sites to be confirmed ASAP.

EDUCATION (King/Shreve)

June Mtg - June 21 @ Boulder Pte; Event - Assn Golf Championship;
Speaker - Greg Lyman, MSU
Sept. Mtg - Maple Lane GC; Clarence Wolfrom Classic; Topic - tbd
Oct. Mtg - Tentatively @ Lochmor Club; Annual Business Mtg, Election
Nov - GCSAA Regional Seminar; Topic - Computer Mapping & GC Mgmt
Mar 2002 - Supt. Leadership Series; Salt River; Topic - TBD



Erosion Control, Geosynthetic, & Turfgrass Specialists

Wildflower, Prairie, & Native Seeds • Bioengineering & Wetland Supplies
Erosion Control Matting • Geosynthetic Erosion Control • Landscape,
Construction Fabrics & Geogrids • Tree, Survey, & Fencing Supplies
Aluminium & Poly Edging • Ice Melt • Pond Liners • Culverts & Drainage

Grand Rapids	Highland	Traverse City
888-208-5772	800-621-7007	231-943-4002
616-534-3137	248-887-6767	231-357-3050 (cell)
616-534-3347 (fx)	248-887-0855 (fx)	231-943-0419 (fx)
2345 W. Chicago Dr.	1500 Alloy Pky.	657 W. Blue Star Dr.

Check us out on the web at www.geoturf.com
or email us at sales@geoturf.com

SOCIAL (Murphy/Abbott)

Summer Couples Event-

Date: July 6.
Site: Portofinos Friendship
Cruise
Agenda: Cruise(8-11),
Hot/cold appetizers.
Cash bar.

Holiday Party -

Date: Dec. 1, 8 or 15.
Site: Fox Theatre
Agenda: Dinner, Radio City
Christmas Spectacular
and afterglow

WELFARE (Murphy)

David Coote's (Wyandotte
Shores) son is ill. Sent card.

BOARD MEETING HIGHLIGHTS

Home of Executive Secretary

Tuesday, June 26, 2001

Roll Call:

Present - Abbott, Kolbe, McKinley, Murphy, Szyndlar
 Absent - Dorner, King, Matthews, Poley, Shreve

FINANCE (Murphy)

May Assn svgs: \$33,256.97 May Fdn svgs: \$16,106.69
 May Assn chkg: \$2,764.54 May Fdn chkg: \$506.91

MEMBERSHIP (Dorner)

Total membership - 437; Applications - 3

SPECIAL OLYMPICS (Abbott)

Donated Freezer, Dryer, Microwave, Bedding, Hampers, Dishes, Towels, Electric Woks.
 Rec'd thank you's from residents. Will publish in *POG*.

SOCIAL (Murphy/Abbott)

Summer Event -

Poor registration. Board does not wish to cancel event. Board members will call members and encourage attendance.

Holiday Party -

Date: December 8

EDUCATION (King/Shreve)

June Mtg - Assn Championship; Attendance - 65; Winner- Aaron McMaster

WELFARE (Murphy)

Scott Ford's (Riverview Highlands) wife, Teri, is recovering from successful surgery. Card sent.

AWARDS (Poley/Matthews)

Heritage - Applications will be available in August.
 Retirees - Board will annually recognize and honor new retirees at Annual Mtg with plaque and they will be guests of the assn.

MICHIGAN ROOM (Poley/Shreve)

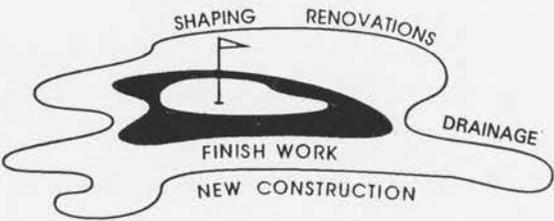
2002 - Reservations have been made for February 6, 7 and 8 @ Rosen Centre in Orlando.



TERRY MALBURG LANDSCAPING, INC.

Customizing

TEES ★ GREENS ★ FAIRWAYS ★ BUNKERS ★



CALL FOR DETAILS

810-752-3489
 810-752-1026 FAX TERRY MALBURG
 810-337-3331 MOBILE PRESIDENT



SAND SALES COMPANY

P.O. Box 713
 Clarkston, MI 48347

Industrial Sand Specialist for 3 Generations
 Golf Course Sands - Aggregate - Custom Greens Mix

Brad J. Paddison Mobile (313) 410-5201
 Office (248) 673-3177

Welcome to our new members. Add them to your roster.

DEEP ROOTS

Aerification Service

Featuring the

Southern Green Deep Tine Soil Reliever

Don Myers (248) 640-2718
Kevin Myers (248) 640-2719
Tim LeBlanc (248) 640-2717

We've Helped Someone You Know

BROOKSHIRE, GARY W.

CLASS CN
Bay Pointe Golf Club
1425 Mulberry Ln.
Flint, MI 48507
O-(248) 363-0144
Fax-(248) 363-3696
gbrook311@msn.com

CARTER, ROCHELLE L.

CLASS C
Tanglewood Golf Course
3752 Green Lake Rd.
W. Bloomfield, MI 48324
H-(248) 360-4320
O-(248) 486-4558

HAACK, KEVIN A.

CLASS BN
Boulder Lakes Golf Club
2100 Fairchild
Chesterfield, MI 48051
H-(248) 236-8146
O-(810) 949-7308
Fax-(810) 949-6258
haackkev@hotmail.com

HENDRICKS, JEFFREY M.

CLASS CN
Bloomfield Hills Country Club
2404 Tall Oaks
Troy, MI 48098
H-(248) 267-0355
O-(248) 594-5797

KENNEDY, RAYMOND E.

AFFILIATE
A. Larson Co. / Division of
Kennedy Systems, Inc.
10490 Highland Rd., Suite C
Hartland, MI 48353
O-(810) 632-6925
Fax-(810) 632-4588

OSBURN Industries



CUSTOM TOP DRESSING BLENDS
CUSTOM CONSTRUCTION BLENDS

Bunker Sand ---- Best 530 • Best 535 • Best Signature

Cart Path Stone & Slag • Pea Pebble • Parking Lot Stone

Call for Details (313) 292-4140 (Ask for Tim)

Welcome to our new members. Add them to your roster.

PULICE, GLENN A.
AFFILIATE
Technology & Advertising Solutions
1199 Kirts Blvd., Suite E
Troy, MI 48084
H/O-(248) 362-2168
Fax-(248) 362-6788
gaplouie@aol.com

ROBERTSON, DAVID E.
(KATHLEEN)
CLASS AN
Rustic Glen Golf Club
224 Moroe St.
Brooklyn, MI 49230
H-(734) 260-4533
O-(734) 429-7679
Fax-(734) 944-6719

ROSEN, MICHAEL A.
CLASS CN
Chemung Hills Country Club
P.O. Box 558
Howell, MI 48843
H-(517) 655-6336
O-(517) 546-7422
Fax-(517) 546-6808
rosenmic@pilot.msu.edu

SABGASH, SCOTT J.
CLASS BN
Links @ Pinewood
8600 PGA Drive
Walled Lake, MI 48390
H-(248) 661-4827
O-(248) 669-7152
Fax-(248) 669-9754

SCHILBE, KEVIN J.
(DIANA)
AFFILIATE
Schilbe Tree Care
21505 Nowlin
Dearborn, MI 48124
H-(313) 565-3092
O-(313) 565-5552
Fax-(313) 565-5552
schilbet@concentric.net

THORESEN, ANDY P.
CLASS BN
Northville Hills Golf Club
45470 Five Mile Rd.
Northville, MI 48167
H-(248) 473-4477
O-(734) 667-6642
Fax-(734) 667-6643
nvesgm@mindspring.com

WEGNER, CYNTHIA A.
CLASS BN
Northbrook Golf Course
21690 27 Mile Rd.
Ray, MI 48096
H-(810) 749-3001
O-(810) 749-2847
Fax-(810) 749-9598



**Treats Existing
Dry and Wet Spots
Quickly and Affordably**



*Soil surfactants from Aquatrols -
a company you can count on.*



(800) 257-7797 | Fax: (856) 751-3859
www.aquatrols.com

Please Make These Changes To Your Roster

Add Winter Address, phone, fax (pg.32)

BENHAM, DONALD R.

7309 Links Ct.
Sarasota, Florida 34243
H-(941) 355-7679
Fax-(941) 351-9374

Club, phone, fax (pg.48)

KELLER, JAMES A.

The Jackal
O-(810) 229-9581, x269
Cell-(517) 404-5122
Fax-(810) 229 3077

Address, phone, fax (pg. 62)

ROGERS, RANDY

2843 E. Grand River, #255
E. Lansing, MI 48823
H-(248) 673-7146
O-(517) 339-1987
Fax-(517) 339-1615

Phone (pg.63)

SARNOWSKI, STEPHEN

O-(734) 289-4508

OUTDOOR
PEST CONTROL
SERVICESMOSQUITO
CONTROL
SPECIALISTS



ADVANCED PEST MANAGEMENT
Advanced Outdoor Spraying Company

GREG SEAGO
GENERAL MANAGER
201 MAIN ST. • ROOM 533 • FENTON, MI 48430
(810) 750-1645



Commercial/Environmental Turf Services
Contract Aerification Includes:

- Soil Reliever Aerifier
- Terra Topper Top Dresser
- Terra Power Broom

Schedule your appointment early!
1-800-231 LAWN (5296)
1-248-858-7700
FAX 1-248-338-0429

**Your
Soil Reliever
Terra Topper
Distributor**





Expanded Membership
Opportunity
for Golf Course
Employees!

During its recent meeting, GCSAA's Board of Directors approved changes to the Associate membership classification, making it more accessible to all golf course employees!

To qualify for Associate membership, you must meet the following requirements:

1. You must be employed within the golf course management profession.
2. You must be employed by and have your application attested by a voting (Class A or B) member of GCSAA.

How to Apply:

If you are currently a member of GCSAA, you will need to complete a reclassification form and have it attested by a Class A or Superintendent Member of GCSAA.

If you are not a member of GCSAA, you will need to complete a membership application and have it attested by a Class A or Superintendent Member of GCSAA. Once you've completed your application and enclosed your dues payment of \$125, simply mail it to GCSAA and we'll take care of the rest!

Associate Member Benefits

- Reduced annual dues of \$125
- Green membership card
- All membership privileges except voting and holding office
- One personal subscription to *Golf Course Management*

For more information or to request a membership application call

(800) 472-7878

or visit us online at

www.gcsaa.org!

Greater Detroit Golf Course Superintendents Association

Announces

The Heritage Award

The Award

Two awards are available at \$1,000 each.

The basis for selection is an essay competition and the applicant's level of involvement with student or community affairs.

The association reserves the right to cancel the award if there is an insufficient number of applicants.

Eligibility Requirements

- Must be a son or daughter (dependent as per IRS definition) of a current GDGCSA member.
- Must have successfully completed high school prior to submitting an application.
- Must be enrolled in a post secondary educational institution on a full-time basis. ***Applicant's chosen field of study must be unrelated to golf course management.***
- This award is not offered to students in post graduate college curriculums.
- Must have exhibited involvement in student activities or community service.

Application

Please call (248) 362-1108 to request an application.

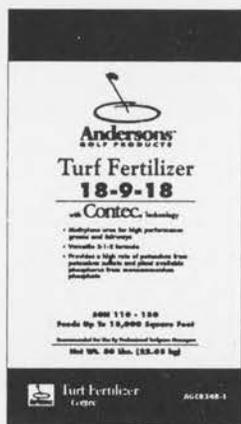
The DEADLINE for submitting applications is NOVEMBER 1, 2001

*New from
The Andersons...*



Andersons
GOLF PRODUCTS

*The groundwork
for excellence...*



Distributed by:
TURFGRASS, INC.



P. O. Box 667
28064 Pontiac Trail
S. Lyon, MI 48178

Call 800-521-8873
or 248-437-1427
(call collect)



Professional Turf Products Division
P. O. Box 119
Maumee, OH 43537

2001 Events Calendar

Greater Detroit GCSA

- Aug. 22 MSU Field Day (education)
- Sept. 17 Wolfrom Classic @ Maple Lane GC (education & golf)
- Oct. 1 The Big Event, sites TBD (golf/fund-raiser)
- Oct. 15 Annual Business Meeting, site TBD (golf & Assn. election)
- Nov. 13 Regional GCSAA Seminar @ Double Tree Novi (education)
- Dec. TBD Social: Holiday Party (spouse outing)
- Dec. 11 Superintendent Only Roundtable @ Birmingham CC (education)

Mid-Michigan Turf Association

- Aug. 13 Meeting @ Midland CC
- Sept. 24 MTF Fund-raiser @ The Wyndgate GC
- Oct. 15 Annual Meeting @ Flint GC
- Dec. 1 Christmas Party @ TBD

Northern Michigan Turf Managers Association

- Aug. 14 Meeting @ The Rock, Drummond Island
- Sept. 13 Fund-raiser @ Black Lake GC
- Oct. 2 Tuck Tate Chapter Championship @ Michaywe Hills, The Pines

Western Michigan GCSA

- Sept. 17 MTF Golf Day @ Thousand Oaks, Grand Rapids
- Oct. 9 Meeting @ Moss Ridge, Muskegon



CHANGING
PERSPECTIVES...

ON TURF...

ON WORTH.

- * QUALITY
- * LEADERSHIP
- * INNOVATION



Spartan 
Distributors

1050 Opdyke Rd.
Auburn Hills, MI 48326
800.822.2216

*

487 W. Division St.
Sparta, MI 49345
800.822.2216

The Complete Source For Turf and Irrigation...New and Renovation

Toro Has Been and Still is, the Innovator in Irrigation

- ❖ First in the Use of Plastics for Irrigation
- ❖ First in Central/Satellite Control Systems
- ❖ First in Gear Driven Sprinklers
- ❖ First in Valve-in-Head Sprinklers
- ❖ First in 2-Speed Sprinklers
- ❖ First in Computerized Central Controls
- ❖ First in Radio Control for Irrigation
- ❖ First in a Support Network for Irrigation Computers (NSN)

Toro "Red Iron" – Your Course is Worth a Toro

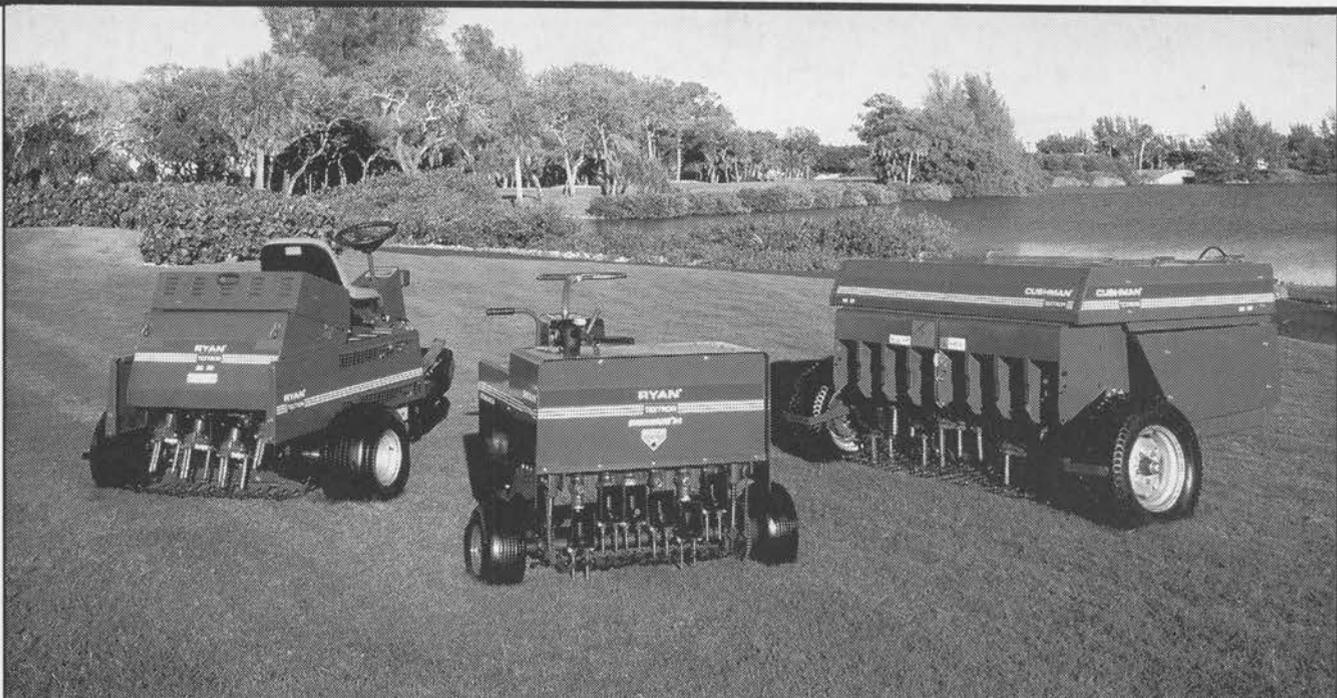
- ❖ Solutions for Managing Your Business
- ❖ Make the Most of Your Time, Money, & Effort
- ❖ Investing in the Lifeblood of Your Course
- ❖ There's No Time for Downtime
- ❖ Equipment that Doesn't Quit at the 18th Hole
- ❖ All Around Performers, All Around the Course
- ❖ Invest in Proven Technology and Techniques

Spartan Distributors, Toro and You...

A Strategic Alliance that Keeps You in Control!

- ❖ Leadership Experience
- ❖ The Toro Difference
- ❖ Product Dependability
- ❖ A Record of Success
- ❖ A Tradition of Dependability

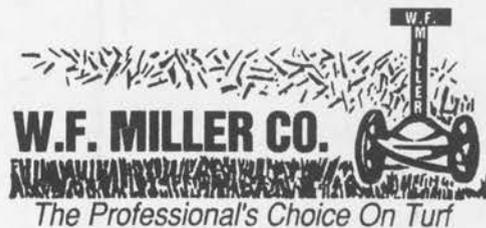
We Believe the Future of Golf is Worth Investing In!



Pull the Plug on Soil Compaction.

Ryan® Greensaire® Aerators

Whether you need a walking, riding or towable aerator, the Ryan Greensaire series offers the productivity and versatility your course demands. The Greensaire 24 delivers 36 holes per square foot and has a walking transport speed of 4-mph. The Greensaire 30 riding aerator offers variable tine spacing and precise coring at depths of 3-3/4 inches. And for your fairways, the Cushman Greensaire 60 has a 60-inch coring width to aerate up to 1.5 acres per hour. For the leading aerators in the industry, come in or call today.



25125 Trans-x Road
P.O. Box 605
Novi, Michigan 48376

248-349-4100 Phone
248-349-0406 Fax
www.wfmiller.com

RYAN



www.troxy.textron.com
ASRY-GA-0599 © 1999 Textron Turf Care And Specialty Products
All rights reserved. Printed in the U.S.A.

TEXTRON

TURF CARE AND SPECIALTY PRODUCTS

A PATCH OF GREEN

P.O. Box 173
Troy, MI 48099
USA

24 6 *****5-DIGIT 48824
PETE COOKINGHAM
MSU MAIN LIBRARY/W212
EAST LANSING MI 48824



PRESORTED
STANDARD
U.S. POSTAGE
PAID
PONTIAC MAILING
SERVICE

The Official Publication of the
Greater Detroit Golf Course
Superintendents Association