GCSAA Recommended Bylaw Changes

If proposed changes to the bylaws of the Golf Course Superintendents Association of America (GCSAA) are enacted at the 1993 annual meeting in Anaheim, Calif., a new system of individual voting would replace delegate and proxy voting at GCSAA elections.

Under current GCSAA bylaws, any registered individuals can vote in GCSAA elections, or they can give their vote to a chapter delegate, or they can vote by proxy. If the change is enacted, voting for candidates for office and on other business matters would take place either by mail-in balloting prior to the annual meeting, or by on-site voting during the association's annual conference and show. Each eligible GCSAA member would choose his voting method.

Other proposed bylaws changes would:
• authorize the board of directors to set annual dues, currently set by the membership, for all membership classes;
• authorize the board to change membership classification requirements, presently codified in the bylaws;
• allow amendments to the association's stated purpose and definition of golf course superintendent;
• add membership classes (including non-superintendents);
• change nominating committee procedures;
• change the vote required to amend bylaws from two-thirds to a simple majority.

GCSAA President William R. Roberts, CGCS, presented the proposed bylaws changes, recommended by the Organizational Study Committee, to voting delegates at the association's recent conference and show in New Orleans.

Roberts stressed that the association is a "business in a competitive business environment. It is our aim to establish organizational parameters that allow for a maximum degree of competitiveness in a dynamic business environment." Noting that the bylaws had stood since the founding of the association, "one must ask whether a set of operational parameters that were initiated in 1926 haven't become (instead) operational limitations that restrict our ability to realize our full potential impact on the industry."
# 1992 MGCSA Meeting
## Locations, Events, Sponsors

<table>
<thead>
<tr>
<th>DATE</th>
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<th>EVENT</th>
<th>SPONSORS</th>
</tr>
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<td>Braemar GC</td>
<td>Golf &amp; Lunch</td>
<td>Cushman Motor Co. E.S. Dygert Co.</td>
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<td>June 8</td>
<td>Faribault CC</td>
<td>Golf &amp; Lunch</td>
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<td>July 13</td>
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<td>August 17</td>
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<tr>
<td>September 14</td>
<td>Wayzata CC</td>
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<tr>
<td>October 12</td>
<td>Island View Golf</td>
<td>Golf &amp; Lunch</td>
<td>Polfus Implement</td>
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NEW GOLF COURSE CONSTRUCTION EVALUATION

By Paul Mayes
The Links at Northfork

Recently I was involved with construction of a new golf course — The Links at Northfork. It has always been one of my goals to build a golf course from the beginning to end. I had enough experience with reconstruction and upgrading of older courses and I felt it was time to build a course correctly from scratch.

Since this was my first involvement with totally new construction, there are some areas I would do differently and some areas I would do exactly the same, if I ever do such a project again.

I was involved with this project since its conception approximately five years ago. My role was to be the liaison between the management company, contractor and golf course architect. I was given the opportunity to set standards for construction quality and management style. My daily tasks were recommending field adjustments for agronomic stability and easier maintenance. I also assisted the construction foremen in all phases of the project.

One of the most important items I would do differently is being more involved in the initial specifications for construction of the golf course. This would eliminate any grey areas which the contractor is responsible for. It would also enable the contractor to research materials needed well in advance of the project.

The next most important area I would do differently is creating better surface drainage in large flat areas. This would be solved in one of two ways: either by raising the percentage of surface slope from one percent to at least two percent, or, creating drainage swales in these areas to move the water to non-play areas for infiltration into the soil. We are presently solving the problems with French drains and tile lines.

In conjunction with drainage, I would also tile ALL bunkers and use surface drains in grass depressions. Because of our high sand soil profile, we did very little subsurface drainage in these areas. For the most part these areas drain very well. But under extreme heavy rain conditions, I would like to see more expedient subsurface removal of water in these areas.

Another aspect of the project which I would do differently is sodding of green complexes. We sodded one strip around our greens, tees and bunkers. We also did some severe slopes. Because of the multiple mounding and depressions, I feel the majority of the green complex should be sodded. This would eliminate most washout repairs and continued reseeding.

Our pond banks are also an area I would change their construction. We sodded around most of our ponds, but because of the amount of surface drainage to the ponds, washouts were a big problem. The most severe washout areas were riprapped. I feel that all pond banks should be riprapped or stabilized with some type of permanent material.

I would also complete the construction of the maintenance building much earlier in the project. We did not have adequate

(Continued on Page 24)

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Larry Thornton
1-800-642-2736 or 612/723-0151

IDEAS TO GROW WITH®
Northfork Construction—

(Continued from Page 23)

storage facilities for equipment in later stages of construction.
It was difficult to run the total operation out of a trailer. Meetings
and crew organization were difficult to manage without
proper facilities.

Last, but not least, staffing is another area I would change. Other
than bringing some labor type people on board during
construction, I supervised the total seeding, fertilizing and grow
in of the golf course myself, as well as working with the con-
struction foremen in completion of the project. I would definite-
ly hire an assistant to oversee maintenance of the grow in of
the golf course. And if possible, a foreman to assist that person.

There are some areas of the project I would do exactly the
same. We had very good success in certain aspects of construc-
tion techniques which I wish to share with you.

Green construction is one of the most important parts
of the golf course. We followed U.S.G.A. recommendations in our
green construction except for one item. We did not use a barri-
er between the green's material and the surrounding soil pro-
file. The reason for no barrier was because the surrounding soil
profile was similar to the root zone mix. We felt the interface
of the two profiles would not create a problem such as localized
dry spots or added disease pressure. If the surrounding profile
was of heavier soils, we would have used a barrier.

Tee construction is another area I would do the same. Be-
cause tees are almost as important as greens, we used the same
root zone mix as on greens for the top six inches on tees. Also,
our subgrade soil profile consisted of high sand material.

Method of seeding is also a procedure I would do similarly.
The soil surface must be well pulverized for good soil to seed
contact. We used billion seeders on the fairways and rough. Fair-
ways were seeded with Penncross bentgrass at 65 lbs. per acre.
The greens and tees were seeded with Pennlinks and Penn-
cross bentgrass respectively at 1½ lbs. per 1000 sq. ft. with a
drop spreader. I used Milorganite as a carrier for the bentgrass
seed. When seeding greens and tees, we first raked the surface,
seeded in two directions, reraked, then drove over the surface
with the wheels of a mechanical bunker rake unit to get soil
to seed contact.

Timing of seeding is as important as the seed itself.
The perfect window for seeding I believe is from June 15th to
August 15th. Soil temperatures are at their maximum for fast
germination. We had bentgrass germinating in three days (this
was not pregerminated seed).

Fertilizing procedures are also an area I would do the same.
We applied 10 lbs. per 1000 sq. ft. of 20-10-20 to all areas just
before initial seeding. The material used was 50 percent sulfur-
coated. Three weeks later, we applied 2½ lbs. per 1000 sq. ft.
per week of 20-6-20 quick release material until the end of the
growing season. All fertilizers used were an Ag grade material.
There was some modeling of the surface color, but we were not
concerned with that during the grow in period. We will continue
with a high fertility program during the 1992 season.

I hope some of my evaluations will assist you if you are con-
sidering construction or reconstruction of an area on your golf
course. Maybe not every procedure we used will work for you
in your situation, but if it does help you to make a decision on
your project, I feel you will be pleased with the results. Golf course
construction is an exciting challenge which is very rewarding
when you see the outcome. I feel you never stop improving your
golf course, no matter how perfect it is from the beginning.
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The Winter of 1991-92

The Final Word...Hopefully

Spring has arrived, the turf is starting to grow and we are seeing some unsettling sights. Reports are coming in from all over the state, of tan turf, where there should be green. What caused the tan patches? I'll leave the official explanation up to the experts; on my golf course I have seen where the ice just sat a little too long, some crown hydration, maybe even some low temperature kill. Superintendents throughout the state are starting to put to use their collective talents and skills to bring back to life putting surfaces that are scarred, fairways that are barren and tees that have no turf to be seen anywhere.

Nothing was applied at the sod nursery at Braemar G.C.

Faribault Golf & Country Club
Freezing rain caused damage to Amur Maple Trees.

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Keith Faber

Spray Tanks— (Continued on Page 13)

and have a tendency to slow down the metabolism of desirable grasses.

Alternative Spray Programs

The accompanying chart of alternative spray programs, entitled “Some Fungicide Combinations,” illustrates the diversity of chemicals used. An excellent article written by Dr. Patricia Sanders of Penn State, explains very clearly the proper use of various systemic fungicides...

“The broad spectrum systemic fungicides that control other turf diseases fall into three groups according to their mode of action; the benzimidazoles (Tersan 1991, 26019, Vorlan), and the sterol inhibitors (Banner, Bayleton, Rubigan). Any fungus that is resistant to one of the benzimidazole fungicides will be resistant to them all. The same is true within the dicarboximide and sterol inhibitor groups of fungicides. Therefore, for resistance management, broad-spectrum systemic fungicides must be mixed or alternated BETWEEN but not WITHIN groups. Systemic fungicides may also be mixed or alternated with any contact fungicide that will give the disease control desired.”

<table>
<thead>
<tr>
<th>Solubility and formulation</th>
<th>Soluble-insoluble combinations (Best as solubles)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>FUNGICIDES</strong></td>
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<tr>
<td>PMAX</td>
<td>Tersan 15</td>
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<tr>
<td>Caddy</td>
<td>Tersan LSR</td>
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<tr>
<td>Soldeff</td>
<td>Spectra</td>
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<td>BANOL</td>
<td>Bromozone</td>
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<td>ALIJETTE</td>
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<td>BANNER</td>
<td>3336</td>
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<tr>
<td>RUBIGAN EC</td>
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<tr>
<td></td>
<td>RUBIGAN WP</td>
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<tr>
<td></td>
<td>SCOTTS FUNGICIDES i, ii, iii</td>
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<tr>
<td><strong>INSECTICIDES</strong></td>
<td></td>
</tr>
<tr>
<td>Dibromin</td>
<td>Malathion</td>
</tr>
<tr>
<td>Diamion</td>
<td>Malathion</td>
</tr>
<tr>
<td>Chlorinate</td>
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<tr>
<td>Serin</td>
<td>Malathion</td>
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<td><strong>HERBICIDES</strong></td>
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<td>2, 4-D</td>
<td>Dacthal</td>
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<td>MCP</td>
<td>Dacthal</td>
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<tr>
<td>Dicamba</td>
<td>Dacthal</td>
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<tr>
<td>ACCLAIM</td>
<td>Dacthal</td>
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<td>SURFLAN</td>
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<td><strong>FERTILIZERS</strong></td>
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<tr>
<td>urea</td>
<td>Nondorm (Powder Blue)</td>
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<tr>
<td>ammonium nitrate</td>
<td>REDS</td>
</tr>
<tr>
<td>ammonium phosphate</td>
<td>Fluf (flowable ureaform)</td>
</tr>
<tr>
<td>ammonium sulfate</td>
<td></td>
</tr>
<tr>
<td>nitrate of potassium</td>
<td></td>
</tr>
<tr>
<td>muriate of potash</td>
<td></td>
</tr>
<tr>
<td>Formolene</td>
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<tr>
<td>Cleary’s Water Soluble N-P-K’s</td>
<td></td>
</tr>
<tr>
<td>1 oz. urea + 3 oz. chelated iron + 1 oz. chelated magnesium + 1 oz. potassium sulfate</td>
<td></td>
</tr>
<tr>
<td>6 oz. Cleary’s 4:4:4 + 4 oz. Trugreen (Mg + Iron + Zn)</td>
<td></td>
</tr>
<tr>
<td>8 oz. Fluf (ureaform) + 1 oz. potassium sulfate + 1 oz. chelated iron + 1 oz. epsom salts (magnesium)</td>
<td></td>
</tr>
</tbody>
</table>

Suggested fertilizer combinations added with fungicides:

1 oz. urea + 1 oz. chelated iron + 1 oz. chelated magnesium + 1 oz. potassium sulfate

1 oz. Cleary’s 4:4:4 + 4 oz. Trugreen (Mg + Iron + Zn)

8 oz. Fluf (ureaform) + 1 oz. potassium sulfate + 1 oz. chelated iron + 1 oz. epsom salts (magnesium)

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**What Is Your Favorite Part About Spring?**

**PAUL MAYES**  
The Links at Northfork

"My favorite part of Spring is getting out of my office and onto the golf course. I love watching the turf coming out of dormancy and the buds appearing on the trees. Springtime also gives me a chance to see our wildlife come out of their protector from winter and move around the golf course."

**DICK KOLTER**  
Westfield Golf Club

"The one thing that I like the most about Spring is the additional daylight the season brings. On the golf course, I am always happy to see that all the grass has come through the winter undamaged and the irrigation system does not have any leaks."

**JOHN QUEENSLAND**  
Cedar River Country Club

"I like putting out freshly painted benches and ballwashers etc. First cutting of grass also smells so good... seeing members coming back to golf after a long winter... starting up new equipment... turning water systems on... seeing greens coming out of snow."

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**MEMBERSHIP REPORT**  
APRIL 13, 1992  
LAKE CITY GOLF CLUB

**NEW MEMBERS—APRIL 13, 1992**

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<td>Northland Country Club</td>
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<tr>
<td>Kyle Howieson</td>
<td>Cimarron Park &amp; G.C.</td>
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<td>John Ewens</td>
<td>Esquaguma C.C.</td>
<td>C</td>
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<tr>
<td>Scott Held</td>
<td>The Pines</td>
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<tr>
<td>Dick Lemmerhirt</td>
<td>Pumpco of Mn.</td>
<td>F</td>
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<tr>
<td>Peter Loyd</td>
<td>Golf Course Services</td>
<td>F</td>
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<td>Damon Morgan</td>
<td>Edgewater C.C. &amp; Restaurant</td>
<td>B</td>
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<td>Joe Nelson</td>
<td>Enviro Mn. Inc.</td>
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<td>Richard Randall</td>
<td>Hiawatha G.C.</td>
<td>A</td>
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<tr>
<td>Gerald Sunde</td>
<td>Sunde Engineering Inc.</td>
<td>A</td>
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<tr>
<td>Leroy Wurm</td>
<td>Albion Ridges G.C.</td>
<td>D</td>
</tr>
<tr>
<td>Chris Youngbauer</td>
<td>Pine River G.C.</td>
<td>BII</td>
</tr>
<tr>
<td>Todd Zemke</td>
<td>Burtl Oaks G.C.</td>
<td>D</td>
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**RECLASSIFICATIONS—APRIL 13, 1992**

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<tr>
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<th>Class</th>
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<tr>
<td>David Burhop</td>
<td>Bracketts Crossing C.C.</td>
<td>BII to B</td>
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<tr>
<td>Tom Johanns</td>
<td>Bemidji Town &amp; C.C.</td>
<td>BII to B</td>
</tr>
<tr>
<td>Greg Iden</td>
<td>Shoreland C.C.</td>
<td>B to A</td>
</tr>
<tr>
<td>Steve Spaulding</td>
<td>Elm Creek Golf Links</td>
<td>C to BII</td>
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<td>David Wood</td>
<td>St. Cloud C.C.</td>
<td>D to BII</td>
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<tr>
<td>Jeffrey Youngbauer</td>
<td>Montevideo C.C.</td>
<td>C to BII</td>
</tr>
<tr>
<td>Darren Armstrong</td>
<td>Macalgrove C.C.</td>
<td>BII to B</td>
</tr>
</tbody>
</table>

Mike Olson, Membership Chairman

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**SCHOLARSHIP APPLICATIONS**

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LESCO, Inc., 20005 Lake Rd., Rocky River, Ohio 44116
Has anyone figured out what "Colochor" is? After reading the content of President Rick Fredericksen's April message, everyone will know that "Colochor" is "Calo-chlor" I apologize for the mistake. Anything that is written in Hole Notes is the responsibility of the Editor. I guess that it's a case of we're in a hurry to get things done, so let's hurry and get it done. This is a subject that I try to always remember and carry out, do the task correctly and use a reasonable amount of time doing it. Being in too much of a hurry may save time, but mistakes can happen.

In a recent discussion with a close personal friend, we were trying to figure out how the MGCSA came about. We know that the MGCSA was established in 1927, and the MGCSA was organized to promote the art and science of maintaining fine turf for golf courses throughout the states of Minnesota, Wisconsin and the Dakota's. Aside from that there is no real history for us to acquaint ourselves with. Now I know that there are older photos out there and probably much more than just that. If a group of people, or if an individual would be interested in writing a column on the history of the MGCSA, I know that the column would be more than welcome.

Another idea that is currently being pondered is the question of how to generate more member-written articles. One train of thought is why not break Hole Notes into "theme" issues, this being that the June issue will contain articles pertaining to Poa. The July issue is going to be geared towards disease, insect and other nemes of turf-grass plants. August seems to be when our golf courses and ourselves are under the most stress, so that seems to be a timely issue. Ah, September, with the temperatures cooling down and the golfers are becoming scarce, a good time to do renovation projects. What more can you say about October, thinking of putting the golf course to bed for the year? Just remember October 31, 1991. Finally November arrives and winter maintenance of equipment, time to encourage mechanics to give out a couple of their secrets that keep the equipment working at peak performance all year long. Should you feel the writing bug approaching your desk or word processor, and now there is a subject already picked for you, to coin a popular advertisement, "Just do it."

Spring has arrived. I remember last time we talked I was talking about our perennial friend, Mother Nature. She granted me several favors this past winter and I am grateful. With the advent of spring comes, sometimes, my favorite time of year. It's the start of a new golf season, the grass is coming out of its dormancy, a chance for us to put to work the knowledge we picked up attending various seminars throughout the off season. A chance to prove ourselves that we are worthy of what we are doing. Along these lines it's time to do an attitude check. Remember to keep a Positive Mental Attitude. It will keep you going indefinitely. What's best about Spring? Everything!

Lesco is pleased to announce that George Jennrich will be driving the "store on wheels" throughout Minnesota and western Wisconsin.

Paul and Beth Tinklenberg would like to welcome Alissa Marie, born on March 3, 1992. Paul is the Golf Course Superintendent at Ortonville Municipal Golf Course.

Have you ever wondered why there are erasers on the end of pencils that go with your golf scorecard? Why is it that the closer you get to the putting cup the smaller it gets? Why is it when putting uphill the greens are slower than a snail's pace but, when putting downhill, the greens are either too fast or just illegal?

I am looking for help on a project for the November issue; it's called the top 10 questions asked to a superintendent. Please submit your top 10 questions to me at my home address.

Larry Thornton of Wilbur-Ellis had arranged for Owen Town of Ciba-Geigy to talk to the group about how a plant protectant goes from the laboratory to the testing field to us the end user. Afterwards, a brief question and answer period was conducted about registration of products, what's coming on the market and how products actually get discovered. The next outing is scheduled for May 11th at Braemar Golf Club.

Mark May 11th on your calendar. The MGCSA monthly meeting will be at Braemar Golf Club. John Nylund has written us an article on the many different projects going on at Braemar. Look forward to attending.

During the past year I have found a new way to relax, reading. Right now I am trying to read any chance I get. During the course of my ventures I have found quotes that can pertain to everyday life. One of my favorites is "a person needs new experiences, they jar something deep inside, allowing them to grow; without change something sleeps inside us and seldom awakens, the sleeper must awaken."

— Dale Wysocki
Editor

Heimsness is New Turf Sales Rep for Swanston Equipment Co.

Jon Heimsness, a former superintendent at Moorhead Country Club and Village Green, is the new turf sales representative for Swanston Equipment Co., Fargo, N.D.

Heimsness also was an assistant at Wayzata Country Club and a foreman at Golden Valley. He now lives with his wife, Joann, and three children in Moorhead.