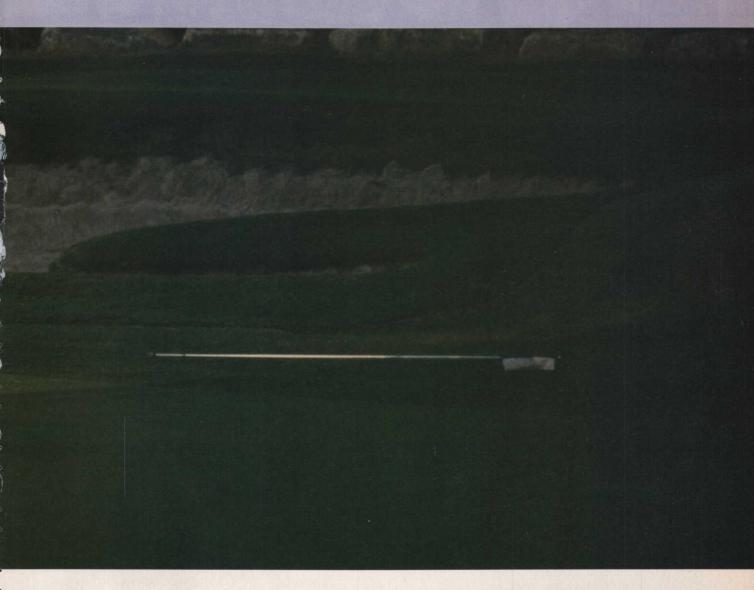


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The Politics of Mater

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If the golf industry doesn't learn that expensive doesn't mean great, then the game's future is at risk **By Geoff Shackelford**



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What does time spent behind a school desk have to do with being a capable superintendent? **By Ron Furlong**

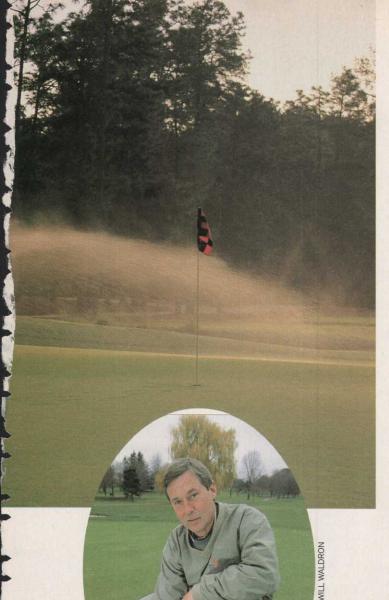
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Here's how to get off Orlando's beaten path for a little R&R during the greatest show on Earth ... err ... turf By Joel Jackson

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Here are some of the new items you'll find on the GCSAA trade-show floor By Larry Aylward



COVER STORY

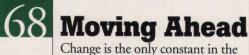
Should superintendents irrigate for the lush, green look to keep golfers happy? Or should they decrease irrigation for the environment's sake and risk losing their jobs?

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About the cover

Rob Schuster of Fort Thomas, Ky., created the digital illustration on the cover. He leaves it to viewers to decide whether the glass is half-full or half-empty.

Rick Slattery, superintendent of Locust Hill CC in Rochester, N.Y., realizes the country and the world may be on the verge of a freshwater crisis the golf industry can't escape.



Change is the only constant in the lives of *Golfdom*'s millennium kids **By Frank H. Andorka Jr.**

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Going Postal

WE'VE GOT MAIL

Seeking Normal

In response to your editorial, "Seeking a New Sense of Normal" (Flagstick, November), I would like to share the following story:

One day shortly after Sept. 11, I was on the phone with my sister and used the word "normal" to describe our lives. It was met with silence on her end. So I added. "Well, the new normal." I believe her response went something like, "Whatever the hell that is."

For my sister, Jeanine, the "new normal" will mean redefining every expectation she has ever had, from recent hopes of decorating the new home she and her husband were to move into on Sept. 15 to starting their own family. Her husband, Jim, died in the World Trade Center attack. For Jeanine and thousands of other moms, dads, husbands, wives and children, the new normal will take years to define.

In the rocky and unstable time ahead, they and all Americans will depend on things that stay the same, like golf. Superintendents will help people heal and move through this tragedy by providing places of beauty where people can gather to relax and learn how to enjoy life again.

My husband, Joe Liebsch, superintendent at Kennett Square Golf & CC in Kennett Square, Pa., put it succinctly in a recent article in his club's newsletter. He wrote: "It is through this great game that some of my pain has been eased - remembering all the times we played and the joy that the game gave us. Although difficult, continuing to play the game without our 'fourth' has been therapeutic for our family."

Kristen Liebsch

Golfdom

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Executive Secretary/Newsletter Editor Philadelphia Association GSCA **Philadelphia**

January 2002

It's Heacock's Fault

I just finished reading Mike Heacock's column, "Inherited Assistants and Lessons Learned" (Been There, Seen That, December). I'm distressed at his generalizations about inherited assistants.

Perhaps Paul did have an attitude problem, but was your job to change his attitude or change Paul. In addition, you were apparently aware of the problems associated with this green and were proactive in your maintenance. However, you were not proactive in Paul's training. As his superintendent, you should have made him aware of potential symptoms of distress and instructed him to call you if these symptoms were present.

I know that during stressful summer weather, I would never go through the weekend (or any other two-day period) without talking to the superintendent. These conversations usually occur about most of the greens on the course.

Finally, I think you dropped the ball in this situation, not Paul. You left him unsupervised in a situation he was not capable of handling. Apparently, you are still blaming Paul for the problem instead of looking in the mirror to see the real person at fault. **Vince DeFusco**

Assistant Superintendent White Manor CC Malvern, Pa.

Feel like going postal? We want to hear from you. You can e-mail your letters to Frank Andorka at

fandorka@advanstar.com, fax to 440-891-2675 or send them via snail-mail to: 7500 Old Oak Blvd., Cleveland, OH 44130. Make sure to include your name and phone number for verification. Letters may be edited for length or relevance.

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EDITORIAL STAFF

Pat Jones PUBLISHER/EDITORIAL DIRECTOR 440-891-3126 pjones@advanstar.com Larry Aylward EDITOR 440-891-2770 Frank H. Andorka Jr. MANAGING EDITOR 440-891-2708 Geoff Shackelford CONTRIBUTING EDITOR 310-451-5877 geoffshackelford@aol.com Joel Jackson CONTRIBUTING EDITOR 407-248-1971 Mark Luce CONTRIBUTING EDITOR 785-841-6044 Dave Wilber CONTRIBUTING EDITOR 916-630-7600 Dr. Karl Danneberger CHIEF SCIENCE EDITOR Lisa Lehman CORP. CREATIVE DIRECTOR 440-891-2785 Kim Traum SR. GRAPHIC DESIGNER 440-891-3175 Mike Klemme CHIEF PHOTO EDITOR 580-234-8284 Sue Gibson EXECUTIVE EDITOR 440-891-2729 Vernon Henry CORP. EDITORIAL DIRECTOR 440-826-2829

laylward@advanstar.com fandorka@advanstar.com flgrn@aol.com mluce@sunflower.net dave@soil.com danneberger.1@osu.edu llehman@advanstar.com ktraum@advanstar.com mklemme@golfoto.com sgibson@advanstar.com vhenry@advanstar.com

OFFICIAL PUBLICATION OF



American Society of Irrigation Consultants 221 N. LASALLE ST., STE 3500 CHICAGO 60601; 312-372-7090; WWW.ASIC.ORG

GOLFDOM ADVISORY STAFF

Joe Baidy, CGCS. TURNING STONE GC

Jim Barrett, ASIC JAMES BARRETT ASSOCIATES

Cliff Beckmann, THE WESTIN SALISHAN LODGE & GOLF RESORT

Jan Beljan, ASGCA, FAZIO DESIGN

Jerry Coldiron, CGCS, LASSING POINTE GC

David Davis, FASIC DAVID D. DAVIS ASSOCIATES

Kevin DeRoo, BARTLETT HILLS GC

George Frye Jr. CONSULTANT

Bob Graunke, CGCS, TIDEWATER GC & PLANTATION

Steve Hammon TRAVERSE CITY G&CC

Alan Hess, CGCS. GOLF PARTNERS MANAGEMENT LTD.

ASSOCIATIONS





727 "O" STREET, LINCOLN, NE 68508; 402-476-4444;





National Golf Foundation 1150 SOUTH U.S. HIGHWAY ONE, SUITE 401, JUPITER, FL 33477; WWW.NGF.ORG



Responsible Industry for a Sound Environment 1156 15TH ST. NW, SUITE 400, WASHINGTON, DC; 202-872-3860; WWW.PESTFACTS.ORG

Armand LeSage, WHITE BEECHES G&CC

Jim Husting, CGCS, WOODBRIDGE G&CC

Tom Kastler, CLUB AT RUNAWAY BAY

Bob Lohmann, ASGCA. LOHMANN GOLF DESIGN

Walter Mattison (IN MEMORY)

Bill Montague, CGCS, MG Don Naumann,

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Randy Zidik, CGCS, E.H. GRIFFITH INC.

American Society of Golf Course Architects 221 N. LASALLE ST., CHICAGO 60601; 312-372-7090; WWW.GOLFDESIGN.ORG

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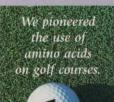
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15 GCSAA Seminar: Irrigation Water Quality St. Louis Contact 800-472-7878

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16 GCSAA Seminar: Turfgrass Traffic Stress – Physiology and Management New Brunswick, N.J. Contact 800-472-7878

16 GCSAA Seminar: The History of Greenskeeping Albany, N.Y. Contact 800-472-7878

17 GCSAA Seminar: Fundamentals of Turfgrass Management II East Peoria, III. Contact 800-472-7878

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19-23 NGCOA Conference and Trade Show Phoenix Contact 843-881-9956

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21 GCSAA Seminar: Management of Dry Spots and Water Repellent Soils Fishkill, N.Y. Contact 800-472-7878

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21 GCSAA Seminar: Understanding Biostimulants Fishkill, N.Y. Contact 800-472-7878

22 GCSAA Seminar: Problems and Solutions – Using Annuals and Perennials in the Golfscape Bloomington, Minn. Contact 800-472-7878

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23 GCSAA Seminar: Bentgrass Management and Rootzone Maintenance Bloomington, Minn.

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24 GCSAA Seminar: Annual Bluegrass Biology and Ecology Albany, N.Y. Contact 800-472-7878

Let us know about your events. Send information to Frank Andorka at 7500 Old Oak Blvd., Cleveland, 44130. Fax information to 440-891-2675 or e-mail to fandorka@advanstar.com.

Golfdom

BUSINESS STAFF

John D. Payne GROUP PUBLISHER 440-891-2786 Tom Conlon VP/GENERAL MANAGER 440-891-2619 Nicole Caprara Admin. COORDINATOR 440-891-2734 Jill Hood PRODUCTION MANAGER 218-723-9129 Rosy Bradley PRODUCTION DIRECTOR 218-723-9720 Darryl Arquitte CIRCULATION MANAGER 218-723-9422 jpayne@advanstar.com tconlon@advanstar.com ncaprara@advanstar.com jhood@advanstar.com rbradley@advanstar.com darquitte@advanstar.com

kstoltman@advanstar.com

proberts@advanstar.com

mharris@advanstar.com

Izola@advanstar.com

jsosnowski@advanstar.com

ADVERTISING STAFF

CLEVELAND HEADQUARTERS 7500 OLD OAK BLVD. CLEVELAND, OH 44130-3609

Kevin Stoltman MIDWEST MANAGER 440-891-2772 FAX: 440-891-2675

Pat Roberts WESTERN MANAGER 440-891-2609 FAX: 440-891-2675

Michael Harris DISPLAY, ACCOUNT EXECUTIVE 440-891-3118 FAX: 440-826-2865

Leslie Zola CLASSIFIED, ACCOUNT EXECUTIVE 800-225-4569 X2670 FAX: 440-826-2865

REGIONAL OFFICES Joseph Sosnowski EASTERN MANAGER 150 STRAFFORD AVE. WAYNE, PA 19087 610-687-2356 FAX: 610-687-1419

MARKETING SERVICES

Marcie Nagy REPRINTS (500 MINIMUM) 440-891-2744 mnagy@advanstar.com

Tamara Phillips CIRC. LIST RENTAL 800-225-4569, EXT. 2773 tphillips@advanstar.com

Subscriber, Customer Service 218-723-9477; 888-527-7008

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ne of my journalistic idols, Hunter S. Thompson, once said, "When the going gets weird, the weird turn pro." Well, it couldn't have gotten much weirder than

2001. The first year of the new millennium brought us confusion, pain, fear and a collective sense that we'd entered a bizarre new chapter in American life. Last year, in a word, stunk.

So, what's the appropriate way to enter 2002? Should we tiptoe into the year with trepidation? Should we sit back and play wait and see? Should we bury our head in a bunker and hope everything turns out OK?

Well, the professionally weird here at *Golf-dom* humbly submit that our philosophy for 2002 can be summed up in two words: "Let's rock!"

We're not tiptoeing, twiddling our thumbs or resting on our (considerable) laurels. In fact, we're kicking out the jams this year with a bunch of new goodies for you, dear reader, and we think you're going to love them.

First, we're thrilled to announce that we're adding some scientific steak to *Golfdom*'s editorial sizzle as we deliver *TurfGrass Trends* the nation's best research newsletter — with every issue. For more than a decade, *TurfGrass Trends* has been a subscription-based monthly publication for leading turf professionals that features the best applied research, scientific views and cutting-edge technical updates.

Now, all superintendents, assistants, architects and other agronomically inclined *Golfdom* readers will receive it for free, thanks to the generous support of Bayer Professional Care, The Andersons Golf Division, The Scotts Co. and Textron Golf, Turf & Specialty Products. We haven't stopped there, since we know many past *TurfGrass Trends* subscribers have notebooks filled with back issues. We've glued it into the magazine to make it easy for you to remove and keep for future reference. Cool, huh?

Second, we have a brand-spanking-new Web site that's way more content-rich and user-friendly than the semi-lame site we've operated for the past three years. The new improved *golfdom.com* features important industry news, and we've started to archive your

New Year Brings Cool, New Things

BY PAT JONES



WE'RE KICKING OUT THE JAMS THIS YEAR WITH A BUNCH OF NEW GOODIES FOR YOU favorite articles from the past. The site highlights our special reports on major industry topics and a links list that we think will have you coming back for more. There are also easy click-throughs to send your article ideas, comments, events or even invitations to play golf to yours truly and the other folks here at *Golfdom*'s Global HQ. Go check it out now — and happy surfing.

We're also proud to welcome John Deere as the sponsor of our "Hole of the Month" feature. In each issue, you'll see a stunning photo of one of the world's great golf holes along with the superintendent's viewpoint on its maintenance challenges. We think you might just recognize the hole we feature this month as Deere debuts as our sponsor.

Finally, starting in February, look for a new column titled, "It's Academic," in which the brightest scientific minds of the industry share candid opinions on the technical trends currently shaping the future. *Golfdom*'s chief science editor, Dr. Karl Danneberger, provides the inaugural column next month, but look for other leading industry researchers to share their thoughts in every other issue after that.

We may have a few other tricks up our sleeve as the year progresses, but I want to assure you that the stuff that's made *Golfdom* a breath of fresh air in the industry won't change. We'll have the same attitude, same award-winning writing and design and, of course, the same allstar lineup of contributing editors in 2002.

After all, why would we abandon the approach that won us a national Folio: Editorial Excellence Award and a passel of other honors last year? Hey, we may be professionally weird, but we're not stupid.

Pat Jones is the publisher/editorial director of Golfdom. He can be reached at 440-891-3126 or pjones@advanstar.com There's a natural way to prevent <u>calci</u>um deficiency.

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Off The Fringe

Business **briefs**

Toro selling Riverside facility

Bloomington, Minn.-based The Toro Co. is selling its Riverside, Calif, headquarters and plant, and moving manufacturing operations to its facility in El Paso, Texas. Toro said its office staff will remain in a leased facility in Riverside. "The move is part of a strategy to reduce production costs and improve asset utilization, insuring long-term competitiveness and leadership in irrigation markets," the company said.

Toro began shifting its manufacturing of residential and commercial irrigation products to El Paso earlier this year, but was to retain the manufacturing of golf-related products in Riverside. "Consolidating the manufacture of all products in El Paso follows strategic moves by other industry competitors and maintains the company's position in response to unfavorable economic conditions and changing market dynamics," the company said.

About 440 jobs will be lost because of the plant closing and restructuring.

Previously, Toro announced it will close its Evansville, Ind., plant and shift manufacturing to its Tomah, Wis., and Windom, Minn., plants. Toro said the move is part of its long-term strategy to strengthen operations and leverage enterprise-wide manufacturing assets. The move will affect about 94 employees.

In related news, Toro reported record sales and profitability for fiscal 2001. The company said it beat analyst expectations for the year, with diluted earnings per share of \$3.86 compared to \$3.47 for fiscal 2000, an increase of 11.2 percent. Net sales were \$1.35 billion in 2001, an increase of 1.1 percent. Net income for 2001 increased 11.4 percent to \$50.4 million.

Briefs continue on page 12

More Than a Mess

GEESE DROPPINGS ARE MORE DANGEROUS THAN THOUGHT

By Thomas E. Williams

esearchers from the Medical College of Ohio have discovered that Canadian geese may pose a more serious public threat than previously believed. The geese, which often congregate in large numbers on golf courses, are known for the mess they make.

It's not uncommon for a goose to produce up to a half-pound of fecal the study's authors, says the parasites are found throughout the country and primarily transmitted via handto-mouth contact. While they may cause only minor stomach irritation to healthy individuals, Harrington warns that their infection can be fatal to elderly individuals or others with weakened immune systems.

The Medical College of Ohio is urging routine testing for the parasites in course maintenance workers and golfers who are exposed to geese



Beware of the droppings that geese leave on your course.

matter a day, and this is where the danger lies. According to the Medical College of Ohio study, the droppings often contain parasitic microorganisms that cause gastrointestinal illnesses. Among the parasites are *Giardia* and *Cryptosporidium*.

Brian Harrington, Ph.D., one of

droppings and suffer characteristic intestinal problems. The college also suggests workers wear protective clothing and wash thoroughly after work.

"People should take precautions wherever possible," Harrington says. "Washing equipment

and hands is important because the parasites are highly resistant to disinfectants. The parasites can become imbedded on shoes and transmitted to people who themselves have not even visited a golf course."

This story is reprinted with permission of Golf Journal, the official publication of the USGA. Williams is a reporter for the magazine.