TOOLS & EQUIPMENT

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6. John Deere's XT140SSELE professional-grade stick edger is powered by a 25.6-cc, low-emission M-Series engine. The large guide wheel makes for fast and easy edging, and its straight 59-inch shaft provides twice the torque of the traditional curved-shaft edger. The extra power helps the 8-in. blade hack through tough turf, while the adjustable depth control lets operators cut as deep as 2.25 in.

the 8-in. f, while ts oper-

John Deere/800-537-8233 For information, circle 076 or see http://www.oners.ims.ca/5904-076



John Deere Assured Equipment

7. John Deere understands the increasing budget pressures sports turf managers are facing and has answered the need for quality, reliable equipment at a lower cost with John Deere Assured. Sports turf managers can find security when buying Assured Equipment with the knowledge that every machine has passed a rigorous 100-point inspection and is backed by a 1-year power train warranty. Find out more information or locate your local John Deere Golf & Turf distributor by visiting www.JohnDeere.com.

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TOOLS & EQUIPMENT

New model Verti-Quake



Athletic field marker

8. Newstripe has added a self-propelled Eco-Liner SP to their family of field markers. Weighing in at 125 lbs. the unit is maneuverable, easy to control, and priced at less than \$2,200. Both the Eco-Liner II and Eco-Liner SP models incorporate a direct-drive industrial grade diaphragm pump coupled to a 3.5-hp engine providing paint pressure up to 60 psi.

Newstripe, Inc/800-624-6706 For information, circle 073 or see http://www.oners.ims.ca/5904-073



9. Redexim Charterhouse will now offer two additional models of the **Verti-Quake** the 2516 and 2521. The Verti-Quake is a rotary aerator that de-compacts the soil using a set of rotating steel blades. As these blades cut cleanly through the soil, they create a wave action that shatters compacted areas and opens up the subsoil. The Verti-Knife 2516 and 2521 both work to a depth of 10 in., but now are available with a new direct drive system and individual shear bolts are no longer used on the blades.

Redexim Charterhouse/800-597-5664 For information, circle 074 or see http://www.oners.ims.ca/5904-074

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John Mascaro's Photo Quiz



Photo courtesy of Bud Nolder, Sports Turf Manager for the City of Plantation, FL. Parks and Recreation Department.

If you would like to submit a photograph for John Mascaro's Photo Quiz please send it to John Mascaro, 3669 NW 124th Avenue, Coral Springs, FL 33065 or email to John@turf-tec.com. If your photograph is selected, you will receive full credit. All photos submitted will become property of SportsTurf magazine.

Answer: from page 20

The dark green circles are from the jets of a military transport helicopter. On October 24, 2005, South Florida was hit by the wrath of Hurricane Wilma. About a week later, a Senator from Florida paid a visit to the devastated area by military transport helicopter. The pilot chose the center of this athletic field on which to land his helicopter. The jet exhaust blew down onto the turf and caused these dark circles to appear from the heat stressed turf. The two depressions in the foreground were caused by the landing gear of the helicopter. This photo was taken about a week later showing Bud Nolder, sports turf manager, pointing to the burned turf. The area did eventually recover naturally. One thing about natural disasters, it sure brings the sightseers, including politicians.



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SAFE

SAFE

A Huge "Thank You" to our SAFE Foundation Donors

In 2005, The Foundation for SAFER Athletic Field Environments (SAFE), STMA's charitable arm, received more than \$44,000 in donations. SAFE provides funding for scholarships, research and education. Leading the donations is Jacobsen, A Textron

Company, which generously sponsors the Jacobsen/SAFE golf tournament at the annual conference. Another major contributor is The Toro Giving Program that provides two scholarships in honor of Dr. James Watson, a long-time industry researcher and consultant.

The generous contributions to SAFE allowed The Foundation to award scholarships to 10 two-year, four-year and graduate students this year and fund continuing education to the 2006 STMA annual conference. The winners are:

2-Year College/University

Noel Brusius, Anoka Technical College Preston Stensrud, Southeast Technical Institute (The Grau scholarship recipient)

4-year College/University

Weston Appelfeller, The Ohio State University

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Nathan Bickerstaff, The Pennsylvania State University John Koenig, Ohio State Noah Snyder, University of Massachusetts at Amherst Gregory Yeich, Penn State; and our four year is: Wendy Walsh, University of Florida (The Watson scholarship recipient)

Graduate Scholars

Theresa Bayrer, Virginia Tech. Jim Brosnan, (The Watson scholarship recipient)

Contributors to the SAFE Foundation in 2005 were:

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STMA Chapter News





Sports Turf Managers Association of Arizona: For

information on the Chapter or upcoming events, contact Chris Calcaterra, CSFM at e-mail: chrisc@peoriaaz.com or call 623/412-4231 or Bill Murphy, at e-mail: bmurphy@ci.scottsdaleaz.gov or 480/312-7956.

Chesapeake Chapter STMA (formerly called Mid-Atlantic Athletic Field Managers Organization -MAFMO Chapter STMA): For information on the Chesapeake

Chapter, contact Graham Davis at gdavis@american.edu or call 301/495-5522.

Colorado Sports Turf Managers Association: CSTMA will be hosting their annual Spring Irrigation Workshop at the end of February or in early March. Please check the CSTMA website for more details. Also, the new Infomercial is on the website, check it out. For more information about CSTMA visit our website at www.cstma.org or call

the Chapter Hotline at 303/346-8954 or CSTMA President Ken Norkosky at 720/427-4174. knorkosk@auroragov.org.

Florida #1 Chapter: On March 23, 2006, the IFAS - University of Florida Field Day will be held in Davie, FL. For information on the Florida #1 Chapter or upcoming events, visit the Florida #1 Chapter page on STMA's website or contact John Mascaro at 954/341-3115 or STMA@turf-tec.com.

Gateway Chapter Sports Turf Managers Association: For information on upcoming events or on the Gateway Chapter, con tact Mike Krone, Missouri Baptist College at 314/ 392-2328 or e-mail krone@mobap.edu.

Georgia Sports Turf Managers Association: For information on the Chapter or upcoming events, contact Skip Kirby at 770/928-1580 or by e-mail at skip@sportsturfmanagement.com.

The Greater L.A. Basin Chapter of the Sports Turf Managers

Association: Congratulations to Steve Dugas of California State University, Fullerton on becoming our newest Certified Sports Field Manager! We hope to see more in the near future. For more information on the Chapter or upcoming events call Emilio Avalos at 949/824-8243 or e-mail ecavalos@uci.edu.

Illinois Chapter (formerly Midwest Chapter) STMA: For information on the Illinois Chapter or upcoming events call chapter secretary Libby Baker at 847/263-7603 or e-mail Bake60ft6in@aol.com.



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STMA Chapter News

Iowa Sports Turf Managers Association: The ISTMA

announces their 2005 Award Winners. They are: Iowa Sports Turf Manager of the Year - John Newell, Burlington Rec. Plex, ISTMA Football Field of the Year - University of Iowa, Cale Doyle, ISTMA Soccer Field of the Year -Grinnell College, Dave Ditzler, and ISTMA Baseball Field of the Year - Prairie Ridge Sports Complex/Ankeny, Matt Carl. The 2005 ISTMA Golden Cleat Award Winner is Ted Thorn, University of Iowa and the 2006 ISTMA Gary Peterson Scholarship was presented to Ben Grimm, Kirkwood Community College. For information on the Chapter or upcoming activities visit www.iowaturfgrass.org or contact Jeff Wendel, CGCS of The Turf Office at 515/232-8222 or fax 515/232-8228 or e-mail Jeff@iowaturfgrass.org.

Keystone Athletic Field Managers Organization (KAFMO/STMA): On February

17th, KAFMO will be holding the 10th Annual KAFMO/PRPS Athletic Field Conference at the Harrisburg/Hershey Holiday Inn. Topics will include: Irrigation; Turf Maintenance Calendar; Logo Painting; Student-Athlete Involvement: and a PDA IPM update. A trade show and the annual awards program will also be featured. For information on the Chapter or upcoming events, contact Dan Douglas, Reading Phillies Baseball Club at 610/375-8469, ext. 212 or by e-mail to: kafmo@aol.com.

Kentucky Sports Turf Managers Association: For

information on the Chapter or upcoming events, go to www.kystma.org or contact Donnie Mefford at dbmeff00@email.uky.edu or call 859/257-1451.

Michigan Sports Turf Managers Association

(MISTMA): For information on the Michigan Chapter, visit their website at www.mistma.org or contact Chad Follis at 269/377-3340 or 269/381-0596 or by email at chadfollis@farmngarden.com.

Minnesota Chapter STMA: The Minnesota Turf and Grounds Foundation, of which the Minnesota STMA Chapter is allied association, held its annual conference and trade show January 4th - 6th at the Minneapolis Convention Center. The 7000 attendee's had 100 educational sessions and over 350 exhibitors at the trade show available for their needs. For information on the Minnesota Chapter, or upcoming events, visit the Chapter website at www.mstma.org or contact chapter President Tom Adamini by e-mail at tadamini@ci.applevalley.mn.us or by phone at 952/953-2420.

MO-KAN Sports Turf Managers

Association: For information on the MO-KAN Chapter or upcoming events, contact Paul Hecker at 913/971-9717 or by e-mail at phecker@olatheks.org.

New England STMA (NESTMA):

For information on the New England chapter or upcoming events, contact David Pinsonneault at 781/861-2757 or e-mail dpinson@ci.lexington.ma.us or Nick Caggiano at 603/ 589-3370 or e-mail caggianon@ci.nashua.nh.us.

Nebraska Sports Turf Managers Association: For information on the Nebraska Chapter or upcoming events, contact Loren Humphrey at 402/461-2324 or by e-mail at lhumphrey@cityofhastings.org.

Sports Field Managers

Association of New Jersey: For information on the New Jersey Chapter or upcoming events call SFMANJ at 908/730-7770, e-mail HQ@sfmanj.org or visit the Chapter website at www.sfmanj.org.

Ohio Sports Turf Managers Association (OSTMA): For information on the Ohio Chapter, contact OSTMA headquarters at 614/354-1196 or Ostma@aol.com. You can also visit our new website at www.ostma.org. The new OSTMA address is PO Box 3426 Dublin, OH 43016.

Pacific Northwest Sports Turf Managers Association: For information on the Chapter or upcoming events, contact Matt Johns at 253/445-4538 or mjjohns@puyallup.wsu.edu.

Southern California Chapter:

For information on the Southern California Chapter or pending activities, call the Chapter Hotline at 888/578-STMA (578-7862) toll free in Southern California or 760/226-8873 or Michael Tarantino at 858/ 679-2526 or by e-mail at MTarantino@powayusd.com.

South Carolina Chapter of STMA:

For information on the South Carolina Chapter or upcoming events contact Trent Hale, Ph.D. at 843/662-3526 ext. 206 or by e-mail at tchale@clemson.edu for more information or visit our website at www.scstma.org.

Texas Sports Turf Managers Association: For information on the Texas Chapter contact T. J. Thompson, President-Elect at txturfmanager@1scom.net or 972/670-2138 (m).

Tennessee Valley Sports Turf Managers Association (TVSTMA): For information on the Chapter or upcoming events, call Chapter President, Chris Pearl at 615/242-4371.

Virginia Sports Turf Managers Association: For information on the Virginia Chapter or upcoming events, please contact VSTMA President Bob Studholme of the Fairfax County Park Authority at 703/324-8590 or robert. studholme@fairfaxcounty.gov.

Wisconsin Sports Turf Managers Association: For information on the Wisconsin Chapter or other pending events, contact Chris Brindley at 715/346-3622 or cbrindle@uwsp.edu.

FORMING CHAPTERS:

North Florida STMA Chapter: For information on the newly forming North Florida Chapter, contact Mark Clay at 904/ 633-6116 or Jay McCord at 904/448-2583.

New York Sports Turf Managers

Association: Contact - Mike Albino by phone at 315/468-6225 or (c) 315/427-1214 or email him at mikealbino@earthlink.net.

Idaho STMA: For information, contact Greg Liggett, at 208/496-2421 or email him at liggettg@byu.i.edu.

Nevada STMA Chapter: For information, contact Corey Angelo at 702/433-3113 or by e-mail at sIs654ASCM@lesco.com. ■

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25TH ANNIVERSARY Harry Gill epitomized STMA members' camaraderie

The late Harry Gill, along with George Toma, Dick Ericson, and the late Dr. William Daniel, founded the Sports Turf Managers Association in 1981. These men believed that sports turf could be improved through the sharing of knowledge and the exchange of ideas between "groundskeepers."

Mike Schiller, former STMA president and 1993 recipient of the Harry C. Gill Memorial Award, was a good friend of Harry's. "He was a great storyteller and he loved to pull practical jokes. He loved to hear people laugh especially if it was at his intended target. I was lucky enough to share a room with Harry at the conferences for almost 10 years. Often I was the subject of his jokes, and it made everyone laugh and it brought a twinkle to Harry's eye, and that always made for a good time," Schiller says.



Mike Schiller, left, with STMA founder the late Harry Gill, at Milwaukee's County Stadium in 1982.



STMA braintrust at the 1985 meeting in San Francisco: (from left) Dale Sandin, Orange Bowl; Dr. Kent Kurtz, Cal Poly; Melissa (last name unknown), the STMA's first secretary; Tom Lujan; Steve Wightman, then with Broncos and now with the Chargers; and Mike Schiller. Lujan took over Mile High Stadium duties when Wightman went west.

"Harry loved people, he loved growing grass and he loved the idea of sports field managers sharing ideas. In 1982 his Brewers lost in the World Series but the memento Harry gave my wife and I is a treasure that reminds me of one of the nicest people I have ever known.

"We made regular trips to County Stadium, and he would take my kids for rides on his golf cart. Although they are all adults now, they still talk about and treasure the times we got to visit "Gramps" as my kids called him. I did too, just to aggravate him a little," Schiller says.

"Friendships and lasting memories is what makes STMA so special."

Speaking on his STMA experiences, Schiller says, "Over the past 25 years, so many new and innovative ideas have come forth from this industry, whether it was an outlandish idea that worked once and others tried it, or a plant being propagated for resistance or a certain growth habit, or a new piece of machinery [invented].

"I have learned so much at the sessions and trade shows; our vendors are great educators. It has been 25 years of knowledge growth for me. The best thing to come from this association beyond education are the friendships that you make, they are priceless."

Tom Burns, director of grounds for Texas Ranger Baseball and a veteran STMA member, says, "The most valuable thing that I have come by through STMA is the people who make up the organization. I have never been exposed to a group that is as willing to help solve a problem, be it personal or professional.

"When I first started in this business everyone held onto their secrets. That is not the case any more. I know that I would not be where I am at in my career if it was not for the people who took the time to help me along the way. The people of STMA are quite good at giving back to the industry and I think that is their best quality," Burns says.

Dale Getz, CSFM, and U.S. sports fields and grounds sales manager for The Toro Company, (and formerly a turf manager at Notre Dame) says, "Without a doubt the most valuable thing from my membership has been the relationships I have formed throughout the years I have been associated with the STMA." Getz adds that he also greatly values becoming a Certified Sports Field Manager.

"Without a doubt, the most valuable part of my STMA membership has been the networking opportunities with other members from all categories throughout the country. Many management procedures I now employ have come from ideas and methods of other STMA members. The educational opportunities afforded by an STMA membership are second to none and run a close second to networking for me," says Steve Wightman, stadium turf manager for Qualcomm Stadium in San Diego.

Another influential and legendary turf man was the late Dr. Fred Grau. A great friend of turf managers, Dr. Grau was the first turf extension agronomist (at Penn State) in the U.S. STMA Historian Dr. Kent Kurtz reports that Dr. Henry Indyk, who passed away last year, started the Dr. Fred Grau Scholarship with funds left over from the National Sports Turf Council after it was disbanded subsequent to Grau's death.

STMA annually awards a student scholarship in Dr. Grau's name. Dr. Kurtz says this scholarship fund is running out of money since it is not endowed. He encourages all STMA professional and commercial mem-



The late Dr. William Daniel makes a point at the first, unofficial gathering of what is now the STMA, at the 1985 GCSAA convention in San Francisco.

bers to contribute to this worthwhile fund to help future STMA leaders with their school expenses now.



Dr. Fred Grau