

Dale Davenport, The Golf Center at Kings Island

After attending a GCSAA seminar on irrigation efficiency, Dale Davenport was convinced that Toro could take his productivity to new heights. "All I could say was 'Wow!" recalls Davenport, V.P. of Grounds & Course Conditioning for The Golf Center at Kings Island. Today, the Toro 750 and 780 sprinklers he

chose "...are saving us a lot of hours because they're so dependable. Now, instead of fixing sprinkler heads, our irrigation specialist is helping us mow." With fewer parts, simple maintenance,

IS HELPING US MOW."

and 35 years of field experience built in, Toro sprinklers deliver peace of mind.

In fact, Dale Davenport describes them in two words: "No problems."

For more information see your Toro distributor or visit www.toro.com.

The Golf Center in Mason, Ohio uses a Toro irrigation system with 750 and 780 sprinklers exclusively because, as Dale Davenport puts it, "Seeing the reputation of Toro and the distributors in my area, and how it compared to other systems, I had to choose Toro."





# IRRIGATION RENOVATION IS HIS SPECIALTY BUT LISTENING IS HIS STRONG POINT

Toro distributors are experienced renovation specialists. And with experience comes the knowledge that listening is the most important part of a system renovation. After all, you know your course better than anyone. Once you've shared your plans, goals and concerns, your Toro distributor will work closely with you during every step of the renovation process. Then, you can count on them to be there throughout the life of your irrigation system. The world's number one irrigation renovation experts are ready to listen when you're ready to talk.

Call your Toro distributor today.

**IRRIGATION** 



for your



# TORO NATIONAL SUPPORT NETWORK DEDICATED IRRIGATION SUPPORT FOR SUPERINTENDENTS

We're always prepared to answer your call for help. With 17 licensed irrigation experts on staff, the Toro National Support Network (NSN) offers fast system troubleshooting, problem-solving, remote diagnostics, or just friendly advice. Enroll your course today. Call 800-ASK-TORO, or contact your Toro distributor. With NSN, there's always help at the end of the line.

©1998 The Toro Company











#### Officers

President Darren Davis

Olde Florida Golf Club 9393 Vanderbilt Beach Rd. Naples, FL 34120 (941) 353-4441

Vice President Cary Lewis, CGCS

600 Snell Isle Blvd St. Petersburg, FL 33704

Secretary/Treasurer Geoff Coggan, CGCS

The Great Outdoors Resport 135 Plantation Drive Titusville, FL 32780 (407) 269-5004

Past President Michael Perham, CGCS

Fountains Golf Club 4615 E. Fountains Drive Lake Worth, FL 33467 (561) 642-2724

#### Directors

Calusa Mike Mongoven, CGCS

Ft. Myers CC (941) 278-7261

Central Florida Brett Harris

Lake Nona CC (407) 826-5362

Coastal Plains Doug Abbuhl

(850) 576-7975

**Everglades Gary Grigg, CGCS** 

(941) 261-0211

North Florida Ed Neumann

Keystone G&CC

(352) 473-0089

Palm Beach David Court, CGCS

Boca Lago CC

(561) 392-7991x101 Ridge Roy Wilshire, CGCS

Grasslands GC (941) 482-5000

Seven Rivers Buddy Keene

Gainesville G&CC

(352) 376-8174

South Florida James Goins

Hollybrook G&TC (305) 433-1725

Sun Coast John Van Vranken

River Wilderness Y&CC (941) 776-2364

Treasure Coast Craig Weyandt

The Yacht & Country Club

(561) 283-0199

West Coast Eric Joy

Wentworth GC (727) 938-6435

#### Staff

Association Manager Marie Roberts

1760 NW Pine Lake Dr. Stuart, FL 34994 Phone: Days (561) 692-9349 (800) 732-6053 (Florida WATS) (561) 692-9654 (Fax) fgcsa@tcol.net (Email)



Olde Florida Clubhouse

F	A	L	L
1	9	9	9

FOREWORDS SUPPORT IS A TWO-WAY STREET ...... 4 President Darren Davis points out that suppliers who support turfgrass research deserve superintendents' support at the FTGA's annual trade show.

Meet Machine-Gun Al Ross and horticulturalist John Hutton, a pair of South Florida legends; Board approves committee to investigate a FGCSA web site; Ridge chapter leads effort to replace ailing boy's stolen bike.

At Olde Florida Golf Club there are only three rules and the first one is that there are no rules. The second is to be happy and the third is to go elsewhere if you can't follow rule number two.

Craig Weyandt asked the GCSAA for help in improving attendance at Treasure Coast meetings and got a multi-point response with the offer of more help.

HANDS ON PUBLIC RELATIONS ...... 42 Dealing with public relations is harder than growing grass for most superintendents. The trick is to understand that you are a salesperson, like it or not. Super Tip is a rolling storage rack for mower reels.

Part 2 of The Environmental Principles for Golf outline voluntary guidelines for practical steps every golf course can take to protect and enhance the environment. And there are suggestions for golfers as well.

Jack Harrell of Harrell's Fertilizers received the Wreath of Grass Award at the FTGA's annual Conference and Show; GCSAA CEO Steve Mona was keynote speaker at Harrell's Turf Academy; GCSAA retirement plan for superintendents; Tidings from UF Turf Coordinator John Cisar, news from the net.

FloraDwarf is the featured ultradwarf in this issue's installement of the series on the new bermudagrasses; the 5th Annual Florida Green Photo Contest drew a record number of entries and the winners are stunning; Mark Jarrell, CGCS, asks where everybody was at the FTGA Conference and Show; Joel Jackson responds with a paraphrase of Willie Nelson.

About the use of trade names: The use of trade names in this magazine is solely for the purpose of providing specific information and does not imply endorsement of the products named nor discrimination against similar unnamed products. It is the responsibility of the user to determine that product use is consistent with the directions on the label.

# The Florida Green

Published four times a year:

On the twenty-fifth of January, April, July and October

Editor Joel Jackson, CGCS

FGCSA Director of Communications Address Florida Green business to: 6780 Tamarind Circle Orlando, FL 32819

(407) 248-1971 Florida Green voice/fax E-mail address: FLGrn@aol.com

Assistant Editor Scott Bell

Red Stick GC P.O. Box 700107 Wabasso, FL 32970 (561) 564-7206

(561) 564-7207 Fax

Publications Chairman Cary Lewis, CGCS

600 Snell Isle Blvd St. Petersburg, FL 33704 (813) 894-5500 (727) 823-6397 Fax

Email: CLEWIS7711@juno.com

Business Manager Michael Perham, CGCS

Fountains Golf Club 4615 E. Fountains Drive (561) 642-2724 (561) 642-5785 Fax

Editor Emeritus Dan Jones, CGCS

COPYRIGHT NOTICE: Copyright 1999, Florida Golf Course Superintendents Association. All rights reserved. May not be reproduced in whole or in part without written permission of the FGCSA. EXCEPTION: Official publications of all golf course superintendent associations affiliated with the Golf Course Superintendents Association of America are welcome to use any material contained herein provided they give credit and copyright

SUBSCRIPTIONS: \$20 for four issues. Contact the FGCSA office.

ADVERTISING: For rates and information, contact the FGCSA office at 800-732-6053

EDITORIAL: All inquiries should be directed to the editor, Joel Jackson, CGCS. Unsolicited manuscripts and photographs cannot be returned.

Contributors to this issue

Cover Story Principal Photographer: Daniel Zelazek

Cover Story Writer and Supplemental Photographer: Joel Jackson,

Spotlight: Joe Dougherty; Bob Klitz, CGCS; Joe Ondo, CGCS; Joel Jackson, CGCS, coordinator

Hands On: Darren Davis; Dave Datema; Jim Goins; Joe Ondo, CGCS; Steve Pearson, CGCS; Matt Taylor; Joel Jackson, CGCS, coor-

Professional Development: Craig Weyandt

Industry News: Steve Pearson, CGCS; Joel Jackson, CGCS

Official Business: Joel Jackson, CGCS

Stewardship: Center for Resource Management

Afterwords: John Lammrish; Alan Puckett; Jay Reister; Mark Jarrell, CGCS; Joel Jackson, CGCS;

Proofreader: Scott Bell

#### Production

The Florida Green is published with the assistance of Janlark Communications, Inc.

Publication Manager.

311 Havendale Blvd. #300 • P.O. Box 336 • Auburndale, FL 33823 863-967-1385 • Fax 419-821-8746 • E-mail: janlarkcom@aol.com

## **Advertiser Index**

Aerification Plus	Nucrane Corp Back Cover
AgrEvo 55	Nutri-Turf Inc 62
Almar Turf 51	Pike Creek Turf Farms 46
Ameraturf 77	Rhone Poulenc 6
American Cyanamid 15,31,43,59	Safety Storage 50
Aquagenix 44	Smithco 39,40
Aquatrol 29	South Florida Grassing 68
Central Florida GCSA 19	South Florida Turf Products 87
Century Rain Aid 65	Southern Golf Products 49
Chemical Containers 51,56	Southern States 18
Ducor International 47	Spread-Rite 39
ER Jahna Industries 57	Sullivan Electric 48
Floratine Products Group 87	Textron Turf Care & Specialty
Florida Silica Sand 70	Products 21
Florida Turfgrass Association 61	The Toro Company 35
Golf Agronomics Supply 9	Tifton Physical Lab 79
Golf Ventures 27	TMI Turf MerchantsIns Back Cover
Green Way 66	Tom Burrows Turfgrass Service 39
Harrell's 69	Toro Agronomics Inside Cover,1
Howard Fertilizer 63	Toro Dealers of Florida 44
International Seeds 53	Tresca Industries
Kilpatrick Turf 5	United Horticultural Supply 71
Laserturf 70	Valent USA 67
Lesco 17	Van Waters & Rogers 13
Milorganite 10	Wesco Turf Inside Cover,1
North Georgia Turf 56	Zeneca 25
Novartis	

#### **Advertising Information**

The Florida Green welcomes advertising inquiries to:

Marie Roberts, Association Manager 1760 NW Pine Lake Drive Stuart, FL 34994 561-692-9349 800-732-6053 Florida WATS

y hat is off to the FTGA Board of Directors and its staff for presenting the professionals of the turfgrass industry such a wonderful opportunity for education, fellowship, and networking at the FTGA Conference and Show at Gainesville in August.

The Board and the various committees involved with the event listened to suggestions and desires from industry and certainly made every attempt to appease the masses.

Were they successful in their attempt to pump new life into the annual conference and show? Well, if you go strictly by the number of attendees, they probably were not. However, those who took the time and made the effort to take part in this outstanding event were treated to a first class affair that certainly was as good as, and — to most attendees — probably better than any previous FTGA

Conference and Show.

Once again, the excuses for choosing not to attend will be rampant and, while some will definitely be legitimate, others will be almost humorous not to mention "old" and overused. Yes, I said "choose" because it is after all a choice for most people to attend just as it is a choice for most golf course superintendents whether to be a member of a professional association like the FGCSA.

I have heard, "Isn't it enough that I send in my dues each year? After all, by paying my dues I am supporting the association, right?"

Well, it would undoubtedly benefit us all if we had every individual in our profession who resides in Florida as a member of the FGCSA, but being a dues-paying member is not enough.

Associations such as the FGCSA do not make a profit on dues. In fact, the money raised from dues covers only a fraction of the expenses required for the association's day-to-day operations. Obviously, since dues do not even cover expenses, they are not being used to pay for

research, public relations, or other services the FGCSA and the FTGA provide their membership that allow superintendents to do a better job and gain respect in their chosen profession.

Where does this extra money come from? I hate to say it but to be blunt... vendors, from direct donations, participation in trade shows, sponsorship of events or rebates. And, just as dues do not provide profit, the entrance fees for our meetings and golf outings in most situations merely cover the costs associated with the event. The money raised from these events and subsequently donated to the various associations in most situations comes from support by vendors.

The bottom line is vendor participation for most Superintendents is a double-edged sword.

Just like most of you, I have said, "Isn't this supposed to be a golf course superintendents' association?" Or, "It seems like the majority of the people at these events are vendors!"

Well, like it or not, we need and rely on vendor support to raise money for advancements in the profession and vendors are going to attend meetings, golf outings, and trade shows in order to associate themselves with their customers... you!

You should be asking yourself, "How long will vendors continue to support our associations if their customers (you and I) do not attend the events that allow them to come in contact with us. Is it enough to just send in your dues check every year? That is a question that only you can answer.

I would like to thank the vendors that have been longtime supporters of the association and especially those who made the effort to sponsor and support the recent FTGA Conference and Show. The money raised by the FTGA is used for turfgrass research that directly benefits the members of the FGCSA. I would also like to thank the countless volunteers of the FGCSA, the local chapters and the FTGA for devoting your personal time to provide quality education, and events in an effort to entice your peers to attend these extracurricular outings that benefit them and the profession as a whole.

Thank you and I look forward to a productive year as president of the FGCSA.

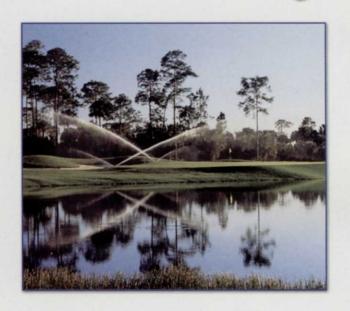


#### PRESIDENT'S MESSAGE



Darren Davis President FGCSA

# "We'll keep your grass Out of trouble!"



We have the products, the people and the experience to help you keep your grass out of trouble. These are what have enabled us to provide you with *Quality*, *Value & Service* for over 40 years. **Textron** is the largest manufacturer of turf care products in the world, and *Kilpatrick Turf Equipment* has the most extensive product line of turf care products in the world. Our

Jacobsen mowers highest



and Ransomes provide the quality of cut

and most dependable operation. Our **Ryan** line provides you with high quality specialty products such as aerators and sod cutters. Our **Cushman** utility vehicles are the standard of the industry for dependability, ruggedness

and comfort. We have the most comprehensive line of turf care products, parts and services in the world. Boynton Pump & Irrigation Supply's Rain Bird product line is the leader in all categories of golf

irrigation products: the MAXI family industry for computerized central the industry by storm as the only closed



of software is the standard of the control. **EAGLE** Rotors have taken case, available in hard-wire or wire-

less control and electric hydraulic. Whether its irrigation products or turf care equipment, we provide you with products you can depend on, from people you can trust.















Boynton Pump & Irrigation Supply KISCOPifer Kilpatrick Turf Equipment

800-782-7399



www.kilpatrickco.com

#### **Golf Irrigation Products**

Dave Ragan Dave Oliver, CGSC Jim Osburn King Ward Gary Hayde Vice President Treasure Coast Southwest Southeast Gulf Coast

#### **Golf Equipment Products**

Garry Callahan

Brian Riddle
Scott LoVecchio
Tim Gorree
Philip Tralies
Bill Parker

Vice President
Palm Beach
Southwest
Treasure Coast
Miami-Dade
Broward

Stores & Service Centers in:

INTRODUCING

# THE SYSTEM DESIGNED TO PUT

MOLE CRICKETS

WHERE THEY BELONG.

THE CHIPCO® CHOICE INSECT CONTROL SYSTEM. Forget the past. There has never been anything like the new CHIPCO® CHOICE Insect Control System for putting an end — once and for all — to one of the most destructive pests a golf course superintendent has to face: Mole crickets. The CHIPCO® CHOICE System utilizes an

entirely new kind of chemistry that will deliver unmatched control of mole crickets for six full months. WE GUARANTEE IT. We're so confident that CHIPCO\*CHOICE\* will keep your valuable turf free of damaging mole crickets that we'll make you an offer no one else would dare consider: The CHIPCO\*CHOICE\* guarantee. If you're not completely satisfied with the mole cricket control you



receive with the CHIPCO® CHOICE® System, simply call our 1-800-334-9745 hot line number. We'll make sure your turf is properly protected for the full six months. WE'LL EVEN APPLY IT FOR YOU. Here's another unique feature of the CHIPCO CHOICE" Insect Control System: It's available only through CHOICE -certified applicators who will use carefully calibrated slit applicators designed to deliver this revolutionary new chemistry in the most precise and effective manner. So you don't have to worry about warehousing chemicals, calibrating equipment or timing applications. This year, put mole crickets where they belong with the satisfaction guaranteed control of the new CHIPCO\*CHOICE\* System.





# Machine-Gun Al Asks Questions in Rapid Fire

#### Dedicated S. Fla. Superintendent Receives FGCSA President's Award

BY ROBERT G. KLITZ, CGCS Golf Hollywood

o who is Al Ross?
When asked
directly he said, "Al
Ross is a realist who says
what's on his mind.
Hopefully people will view
this as honesty. He is loyal,
sincere, and helpful." He
gave a very accurate self
description.

Here is a man who has dedicated the past 19 years of his life to the Sunrise Country Club and at least 14 years of service to the South Florida GCSA, I will not be discussing the mowing height of Al's greens; his weed-control program; or what color annuals he plants at the clubhouse. I will be providing some insight into the real person that we in South Florida affectionately call "Machine-Gun Al."

When you meet Al in person, he is friendly but somewhat distant. He will shake your hand, grunt a greeting acknowledging of your presence, and then look away if not immediately engaged in a conversation. But, if you possess information that interests him, be prepared for an interrogation of rapid-fire intensity.

Al will stare at your face, study your expressions, and pump every last bit of information out of you until every important aspect has been revealed, and you have strongly stated your case.

Al's interrogations approach the intensity of a detective grilling a perpetrator. Your voice will tremble, beads of sweat will roll and accurately, and be prepared to support your statements. Don't be surprised. This is actually how Al treats all of his friends!

Al's experience in turf

and then decided on golf course turf management. During summers Al worked at the school for faculty members, Drs. Bing and Hyde. After receiving his degree, Al decided to move to Florida and get a job on a golf course.

When informed that Al was moving to Florida, his mother was obviously concerned that he might move in with her in New Port Richey. So she visited Fred Tucker at Timber Oaks Golf Club and told him that Al was moving to Florida with a degree in turf and that he was looking for a job on a golf course. Tucker contacted Harvey Phillips at the Biltmore Belleview G.C., Dan Hall at Countryside C.C, and Chuck McCracken at Beacon Woods.

Al left Long Island on a Saturday, arrived in Florida on Sunday, closed on a house on Monday, started looking for work on Thursday, was hired at Beacon Woods on Friday and started work the following Monday. That is typical Al Ross intensity.

Al started at Beacon Woods as the assistant superintendent and worked there for five years. Beacon Woods was at the early construction stage, so he had the opportunity to work through grow-in. Al received his first superintendent's job at Inverness where he stayed for two and one half years.

Al then moved to Sunrise C.C. as superintendent and has remained there for the past 19 years.

### Machine Gun Al's Bullet Points for Young Bucks

#### **Work Ethic**

- · Take your time and enjoy your experiences
- · Don't expect to go anywhere fast.
- · Be loyal to your employer.
- If your job performance and results impress your boss, greater opportunities will develop for you.
- · Focus on the benefits of long term employment.

#### **Association Involvement**

- · Fellowship and relationships.
- · Education.
- It is your duty to make a commitment to your local chapter, and to help out in any way possible.
- If you are a veteran superintendent with years of experience, you have a responsibility to help out the assistants and inexperienced superintendents by sharing your knowledge and experiences.

#### Most Significant Accomplishments

- Tree Program Removing exotics such as Australian Pine and melaleuca and replacing them with native trees.
- · Installing computer controlled irrigation system.
- Greens renovation and development of a master plan in 1994 with golf course architect Chuck Ankrom.
- Negotiations with developer of surrounding property which resulted in drainage enhancements, additional waterways and a long term financial commitment.
- Installation of two extra holes that permit 18 holes of golf to be played, when any other two greens are under renovation or aeriflication.

down your temple, and the questions will be drilled relentlessly. Don't be alarmed. Al really is a warm, friendly person. But give him the information he wants, give it to him quickly

started at Farmingdale State University in Long Island, N.Y. He was searching for a major that would include his love for working outdoors. He tried horticulture and sod production,



1999 FGCSA President's Award winner Al Ross, CGCS, Sunrise G.C. was recognized by the South Florida Chapter for his 13 years of service. Photo by Bob Klitz.

Al refers to himself as "The Certified Golf Course Superintendent at Sunrise Country Club," but over the years his responsibilities have grown to include serving in a general manager's capacity. While he oversees all aspects of the golf operation, his focus remains on the golf course itself.

Al's commitment to the South Florida GCSA began in 1986. He was offered the glamourous role of chapter shirt salesman for his first year of duty.

He dragged the big cardboard boxes to every meeting, set up his display table, sold one or two shirts, and then dragged everything back to the car.

He did all this without a single complaint. This was

his assignment, his duty, and he performed it to the best of his ability. Al moved forward through all the officer positions and served as president of the SFGCSA in 1991-92.

He continues to serve on the board, currently assisting with education, and will remain as long as his services are requested. Al feels a need to contribute to an organization that has provided such a positive influence on his career, and his performance as a superintendent.

He feels that the exposure to new ideas at the monthly meetings are an invaluable source of information. He has consistently returned to his club after chapter meetings with money-saving ideas

## Computer-Exact Custom Mixes. Every Order. Every Time.

- All Loads Scaled
- Soil Analysis Available



- Next Day Service
- Volume Orders

#### Traps Installed to Spec.



olf Agronomics meets all your top dressing needs with our ability to customize your mix with a variety of soil

amendments including:

- Dolomite
- · Hi-Cal
- Charcoal
- Wetting Agents
- · Humic Acid
- Minor Elements
- Rock Phosphate
- Gypsum
- Customer Products

#### GOLF AGRONOMICS SUPPLY & HANDLING

Serving all of Florida

(800) 626-1359 (941) 955-4690 Fax

#### HERE. THERE. EVERYWHERE.

How's THAT FOR APPLICATION GUIDELINES?

