

of the Golf Course Superintendents Association of New England, Inc. Sponsors and administrators of the Troll-Dickinson Scholarship Fund – Awarded yearly to deserving Turf Management Students.

Thoughts from a GCSANE Member by Eric Richardson

Dear GCSANE Member,

In last month's newsletter, I discussed my desire to have superintendent profiles in the newsletter, particularly newer superintendents. I received a very positive response from many of you over the last month, but I have not received any formal requests for a profile. I am not naïve; I understood that this was a strong possibility and that I may have to reach out, which is what I plan to do moving forward. Just a warning, I am relentless in the pursuit of my professional desires. Good luck to anyone who chooses not to take my call or doesn't respond to my email.

Requests for a newsletter profile aside, numerous GCSANE members have approached me to discuss initiatives they would like the association to consider regarding increasing member participation and camaraderie. Please know that Don, Dave, and the entire board strongly value your ideas, but you need to submit these amazing ideas to any board member or Don. I would love to pass them off as my own, but that is not fair to you. All it takes is a simple email.

We have been growing turf on a saturated sponge for three straight months, 2019 budgets are due, the early order season is in full swing (insert a poop emoji here), staffing levels are lean, and we have begun the annual reintroduction of ourselves to our families. Expanding your role or participation level in the association may not sound like it should be at the top of your list right now, but you are wrong. Increasing the number or quality of professional relationships you have will improve your ability to succeed at your job and, more importantly, help you manage the inevitable stresses that come with our profession.

Sincerely,



Eric Richardson Director of Grounds – Essex County Club ericahrdson@essexcc.org (978)526-4600

GCSANE BOARD OF DIRECTORS

PRESIDENT

David W. Johnson The Country Club 191 Clyde Street, Chestnut Hill, MA 02467 617-456-3972 Email: Djohnson.wgc@gmail.com

VICE PRESIDENT Jeffrey Urquhart Milton Hoosic Club 70 Green Lodge Street, Canton, MA 02021 781-828-2953 Fax 781-828-3220 Email: jmartin101@gmail.com

SECRETARY/TREASURER Donald D'Errico KOHR Golf 508-530-2113 Email: svderrico@icloud.com

DIRECTOR, SCHOLARSHIP & BENEVOLENCE David Stowe, CGCS Newton Commonwealth Golf Club 212 Kenrick Street, Newton, MA 02458

617-789-4631 Email: Newtonmaint@aol.com

DIRECTOR

Peter J. Rappoccio, CGCS Concord Country Club 246 ORNAC, Concord, MA 01742 978-371-1089 Fax: 978-369-7231 Email: gcs@concordcc.org

DIRECTOR, AFFILIATE

Keith Tortorella Country Club Enterprises 2D Express Drive, Wareham, MA 02571 508-982-4820 Email: ktortorella@ccegolf cars.com

DIRECTOR

Bob Dembek Lexington Golf Club 55 Hill Street, Lexington, MA 02420 978-870-8669 Email: lexgc@rcn.com

DIRECTOR

Brian F. Skinner, CGCS Bellevue Golf Club PO Box 760661, Melrose, MA 02176 781-248-0216 Email: brianskinner@bellevuegolfclub.com

PAST PRESIDENT

Michael Luccini, CGCS Franklin Country Club 672 E. Central Street, Franklin, MA 02038 508-528-6110 Fax: 508-528-1885 Email: Mluccini@franklincc.com

EXECUTIVE DIRECTOR

2

Donald E. Hearn, CGCS 300 Arnold Palmer Blvd., Norton, MA 02766 774-430-9040 Email: donhearn@gcsane.org

GCSANE Headquarters 300 Arnold Palmer Blvd., Norton, MA 02766 Tel: (774) 430-9040 Web Site: www.gcsane.org

Any opinions expressed in this publication are those of the author and/or person quoted, and June not represent the position of GCSANE. Information contained in this publication June be used freely, in whole or in part, without special permission as long as the true context is maintained. We would appreciate a credit line.

Thoughts From Your Executive Director by Don Hearn



This year's Scholarship and Benevolence Tournament was held at the Kernwood Country Club, September 24. It was a beautiful day spent on a beautiful golf course. The Kernwood staff was outstanding and made all feel welcome. The course was in excellent condition. Superintendent John Eggleston and his team worked hard to put an extra shine on the course. All who supported this event with sponsorships, donations and playing in the event are to be congratulated for their support. This event is the only fundraiser for scholarships and aid to members in need.

This year's memorial honoree was Bob Mucciarone, who retired from the Dedham Country and Polo Club after a long tenure as superintendent. His son, Bob, Jr., was presented with an engraved crystal vase to recognize his father's contributions to our industry. Bob's twin brother, Norman, the retired superintendent of Woodland Golf Club attended along with his son, David, the current superintendent at Woodland.



It was good to see now retired, long-time superintendent at Kernwood, Dean Robertson. Dean preceded John Eggleston and mentored John for a few years prior to his taking the reins at the club. Kip Tyler, superintendent at Salem Country Club and neighbor of Kernwood Country Club, attended and helped make the day successful. I believe Kip, John and Dean represent more than 80 years of experience as golf turf experts.

From left: Kip Tyler, John Eggleston, Dean Roberston



The Newsletter



The Pro-Superintendent Invitational, hosted by the New England PGA, was held at Agawam Hunt Club, in Rumford, Rhode Island, October 9. Thirty teams of two vied for the right to be the champions for the next year. The team of Scott Nickerson, superintendent and Jim Clay, golf professional at The Club at New Seabury won the right to be the champions. Both received crystal decanters. Below are the team scores and standing for the event.

Jim Clay, left and Scott Nickerson

Pos	Team	Score	
1	New Seabury on Cape Cod	+1	70
T2	Granite Links Golf Club	+2	71
T2	Vesper Country Club	+2	71
T2	Strawberry Valley Golf Course	+2	71
T5	Segregansett Country Club	+4	73
T5	Nabnasset Lake Country Club	+4	73
T5	Haven Country Club	+4	73
Τ8	Hoodkroft Country Club	+5	74
Τ8	The Atkinson Resort	+5	74
Τ8	Wanumetonomy Golf and Country Club	+5	74
T11	Trull Brook Golf Course	+6	75
T11	Franklin Country Club (Maki)	+6	75
T13	The Ledges Golf Club	+7	76
T13	Marlborough Country Club	+7	76
T13	Swansea Country Club	+7	76
T16	Ipswich Country Club	+9	78
T16	Far Corner Golf Course	+9	78
T18	Country Club of Halifax	+10	79
T18	D.W. Field Golf Course	+10	79
T18	Worcester Country Club	+10	79
T18	The Back Nine Club	+10	79
22	Pine Oaks Golf Course	+11	80
23	Rockland Golf Course	+12	81
T24	Needham Golf Club	+14	83
T24	Brattleboro Country Club	+14	83
26	Sakonnet Golf Club	+16	85
27	Presidents Golf Course	+17	86
28	Franklin Country Club (Finlayson)	+19	88
T29	Reedy Meadow Golf Course	+22	91
T29	Beverly Golf and Tennis Club	+22	91



Gazing in the Grass

Frank S. Rossi, Ph.D.

This is the longest interval I have experienced from writing this newsletter in the last 19 years. Our last issue was September 3rd. Much of the interval is due to my increasing role teaching undergraduate horticulture and food system courses and the rest is I grew tired of writing about the persistent challenging weather, the relentless pest pressure, and the unforgiving eye of our athletes, golfers and landscape



clients. Little solutions were available once problems occurred as often recovery was limited. The 2018 growing season continues to persist as temperatures well above normal for most of September and now either heavy rainfall or the localized very dry conditions are present. Temperatures are expected to be above normal lows and with normal high temperatures over the next few weeks with "normal" rainfall for most, and predicted below normal along the Great Lakes. Soils have finally started to cool in the upper 60's low 70's where active root growth can occur. Cooler night temperatures will also spur growth and recovery, assuming maintenance practices do not create more problems (see inset image), or are well-timed to take advantage of the precious little workable hours available so far this late summer for turf rehabilitation.

Merriam-Webster defines rehabilitation as "restoration to an improved condition of physical function". This is worth noting as much of the turf lost this season lacked the stress toleranceboth biotic and abiotic-to persist from mid-July through mid-September. IMPROVED physical function (turf stress tolerance) may require some changes to infrastructure and pest management programs. Infrastructure issues such as accumulation of surface organic matter on sand based surfaces, poor drainage in loamy soils under lawns, sports fields and fairways, and during dry periods the poor irrigation systems were obvious. Pest management issues such as persistent summer patch pressure from July through September challenged the best preventative fungicide programs, persistent high humidity and temperatures increased incidence and severity of Pythium and Brown Patch. Annual bluegrass weevil damage noticeable from a straggling 2nd generation well into September and oddly enough on creeping bent grass fairway turf. Finally, crabgrass infestations have been widespread and severe challenging the best preemergence herbicide programs, and now with persistent good growing conditions perennial broadleaf weeds are thriving and winter annuals beginning to germinate. Ugh.

got sand?

We do. About 10 million cubic yards of clean, USGA quality sand.

Mark Pendergast617-686-5590Garrett Whitney617-697-4247Ed Downing508-440-1833

SEGWAY.



NO ONE CAN PUTT WHILE PYTHED.

Segway[®] Fungicide SC sinks Pythium disease!

Missing a two-foot putt is maddening, but seeing Pythium destroy healthy turf can drive you over the edge. Stop it with Segway[®] Fungicide SC.

Segway delivers outstanding protection against Pythium disease, including root dysfunction, blight, damping-off, and root rot. Segway lasts up to 28 days, and has no known cross-resistance with existing fungicides, making it ideal for your rotation program.

We can't help you with your short game, but we can help you stop Pythium: Segway.

 For more information call: Bill Affinito at 508.250.3821



vays read and follow label directions. Segway® is a registered trademark of Ishihara Sangyo Kaisha Ltd. 12/17 05182



PBIGordonTurf.com



1. Take Note of Your Overconfidence

Overconfidence can easily make your judgment go awry. Studies consistently show people tend to overestimate their performance as well as the accuracy of their knowledge. Perhaps you are 90 percent sure you know where the office is that you're visiting. Or maybe you're 80 percent certain you can convince your boss to give you a promotion.

It's especially important to consider your confidence level in terms of time management. Most people overestimate how much they can accomplish in a certain period of time. Do you think it will only take you one hour to finish that report? Do you predict you'll be able to pay your online bills in 30 minutes? You might find you're overconfident in your predictions.

Take time every day to estimate the likelihood that you'll be successful. Then, at the end of the day, review your estimates. Were you as accurate as you thought?

Good decisions makers recognize areas in their lives where overconfidence could be a problem. Then, they adjust their thinking and their behavior accordingly.

2. Identify the Risks You Take

Familiarity breeds comfort. And there's a good chance you make some poor decisions simply because you've grown accustomed to your habits and you don't think about the danger you're in or the harm you're causing.

For example, you might speed on your way to work every day. Each time you arrive safely without a speeding ticket, you become a little more comfortable with driving fast. But clearly, you're jeopardizing your safety as well as the safety of others, and taking a legal risk.

Or, maybe you eat fast food for lunch every day. Since you don't suffer any immediate signs of ill health, you might not see it as a problem. But over time, you may gain weight or experience other health issues as a consequence.

Identify your daily habits that have become commonplace. These are things that require little thought on your part because they're automatic. Then, take some time to evaluate which decisions might be harmful or unhealthy and create a plan to develop healthier daily habits.

3. Frame Your Problems in a Different Way

The way you pose a question or a problem plays a major role in how you'll respond and how you'll perceive your chances of success.

Imagine two surgeons. One surgeon tells his patients, "Ninety percent of people who undergo this procedure live." The other surgeon says, "Ten percent of people who undergo this procedure die." The facts are the same. But research shows people who hear "10 percent of people die" perceive their risk to be much greater. So, when you're faced with a decision, frame the issue in a different manner. Take a minute to think about whether the slight change in wording affects how you view the problem. And how others judge the risks.

4. Be Willing to Sleep on It

When you're faced with a tough choice, like whether to move to a new city or change careers, you might spend a lot of time thinking about the pros and cons or the potential risks and rewards.

And while science shows there is plenty of value in thinking about your options, overthinking your choices can actually be a problem. Weighing the pros and cons for too long may increase your stress level to the point that you struggle to make a decision.

Studies show there's a lot of value in letting an idea "incubate." Nonconscious thinking is surprisingly astute. So, consider sleeping on a problem. Or, get yourself involved in an activity that takes your mind off a problem. Let your brain work through things in the background and you're likely to develop clear answers.

5. Set Aside Time to Reflect on Your Mistakes

Whether you left the house without an umbrella and got drenched on the way to work, or you blew your budget because you couldn't resist an impulse purchase, set aside time to reflect on your mistakes.

Make it a daily habit to review the choices you made throughout the day. When your decisions don't turn out well, ask yourself what went wrong. Look for the lessons that can be gained from each mistake you make.

Just make sure you don't dwell on your mistakes for too long. Rehashing your missteps over and over again isn't good for your mental health. Keep your reflection, time sensitive—perhaps 10 minutes per day is enough to help you think about what you can do better tomorrow.

6. Acknowledge Your Shortcuts

Although it can be a bit uncomfortable to admit, you're biased in some ways. It's impossible to be completely objective.

In fact, your mind has created mental shortcuts—referred to as heuristics—that help you make decisions faster. And while these mental shortcuts keep you from toiling for hours over every little choice you make, they can also steer you wrong.

The availability heuristic, for example, involves basing decisions on examples and information that immediately spring to mind. So, if you watch frequent news stories that feature house fires, you're likely to overestimate the risk of experiencing a house fire. Or, if you've recently consumed a lot of news about plane crashes, you may think your chances of dying in a plane



crash is higher than a car crash (even though statistics show otherwise).

Make it a daily habit to consider the mental shortcuts that lead to bad decisions. Acknowledge the incorrect assumptions you may make about people or events and you may be able to become a little more objective.

7. Consider the Opposite

Once you've decided something is true, you're likely to cling to that belief. It's a psychological principle known as belief perseverance. It takes more compelling evidence to change a belief than it did to create it, and there's a good chance you've developed some beliefs that don't serve you well.

For example, you might assume you're a bad public speaker, so you avoid speaking up in meetings. Or you might believe you are bad at expressing your ideas in writing. You've also developed beliefs about certain groups of people. Perhaps you believe, "People who work out a lot are narcissists," or "Rich people are evil."

Those beliefs that you assume are always true or 100 percent accurate can lead you astray. The best way to challenge your beliefs is to argue the opposite.

If you're convinced you shouldn't speak up in a meeting, argue all the reasons why you should. Or, if you're convinced rich people are bad, list reasons why wealthy people may be kind or helpful.

Considering the opposite will help breakdown unhelpful beliefs so you can look at situations in another light and decide to act differently.

8. Label Your Emotions

People are often more inclined to say things like, "I have butterflies in my stomach," or "I had a lump in my throat," rather than use feeling words, like sad or nervous, to describe their emotional state. Many adults just aren't comfortable talking about their feelings. But, labeling your emotions can be the key to making better decisions.

Your feelings play a huge role in the choices you make. Studies consistently show anxiety makes people play it safe. And anxiety spills over from one area of someone's life to another. So, if you're nervous about the mortgage application you just filed, you might be less likely to ask someone out on a date because you'll think it sounds too risky.

Excitement, on the other hand, can make you overestimate your chances of success. Even if there's only a small likelihood you'll succeed, you might be willing to take a big risk if you're excited about the potential payoffs (this is often the case with gambling).

Make it a daily habit to label your feelings. Note whether you're feeling sad, angry, embarrassed, anxious, or disappointed. Then, take a minute to consider how those emotions may be influencing your decisions.

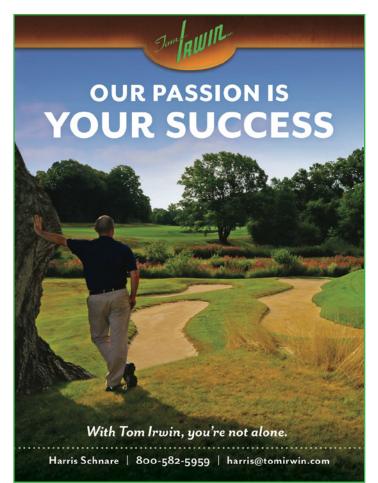
9. Talk to Yourself Like a Trusted Friend

When faced with a tough choice, ask yourself, "What would I say to a friend who had this problem?" You'll likely find the answer comes to you more readily when you're imagining yourself offering wisdom to someone else.

Talking to yourself like a trusted friend takes some of the emotion out of the equation. It will help you gain some distance from the decision and will give you an opportunity to be a little more objective.

It will also help you to be a little kinder to yourself. While you may be likely to say negative things to yourself like, "This will never work. You can't do anything right," there's a good chance you wouldn't say that to your friend. Perhaps you'd say something more like, "You've got this. I know you can do it," if you were talking to a friend.

Developing a kinder inner dialogue takes practice. But when you make self-compassion a daily habit, your decision-making skills will improve.







Three New England GCSA Superintendents Named to Green Start Academy Class of 2018

Assistants at The Country Club, TPC Boston and Nantucket Golf Club are 3 of 50 elite members selected to attend the premier educational and networking event for golf course superintendents.

John Deere Golf and Environmental Science, a business unit of Bayer Crop Science, have announced the Green Start Academy class of 2018, which includes Andrew Nisbet, Assistant Superintendent at Nantucket Golf Club; Anthony Howard, Assistant Superintendent at The Country Club; and Christopher Hurley, Assistant Superintendent at TPC Boston.

"Every year, Green Start Academy illuminates some of the highest caliber assistants in the business – and 2018 is no exception," said David Wells, golf segment manager for Bayer. "Their knowledge and passion for the industry is truly unheralded, and we 're grateful for the opportunity to help support them as the next generation of golf course management leaders."

Since 2005, Green Start Academy has invited 50 prestigious assistants per year to the Bayer Development and Training Center in Clayton, N.C., the John Deere Turf Care factory in nearby Fuquay-Varina and the John Deere headquarters in Cary, N.C. Through a plethora of hands-on learning activities, networking opportunities, panelist presentations and breakout sessions, Green Start Academy attendees have a chance to learn from likeminded peers as well as top industry professionals in career development, turfgrass science and general management.

"For years, Green Start Academy has been recognized as a premier experience for assistant superintendents looking to build strong careers," said Ren Wilkes, marketing manager for John Deere Golf. "Having the leaders of tomorrow is critical not only for the impressive professionals that attend this event – but to the industry as a whole. With each new class of graduates, we become even more proud to support this unique development program."

About John Deere

Deere & Company (NYSE: DE) is a world leader in providing advanced products and services and is committed to the success of customers whose work is linked to the land - those who cultivate, harvest, transform, enrich and build upon the land to meet the world's dramatically increasing need for food, fuel, shelter and infrastructure. Since 1837, John Deere has delivered innovative products of superior quality built on a tradition of integrity. For more information, visit John Deere at its worldwide website at www. JohnDeere.com.

About Bayer

Bayer is a global enterprise with core competencies in the Life Science fields of health care and agriculture. Its products and services are designed to benefit people and improve their quality of life. At the same time, the Group aims to create value through innovation, growth and high earning power. Bayer is committed to the principles of sustainable development and to its social and ethical responsibilities as a corporate citizen. In fiscal 2017, the Group employed around 99,800 people and had sales of EUR 35.0 billion. Capital expenditures amounted to EUR 2.4 billion, R&D expenses to EUR 4.5 billion. For more information, go to www.bayer.com.



THANK YOU TO OUR SPONSORS AND DONORS WHO HELPED MAKE THE 2018 SCHOLARSHIP AND BENEVOLENCE TOURNAMENT A SUCCESS

PREMIER SPONSOR

Tom Irwin, Inc.

Diamond Sponsor

MTE–Turf Equipment Solutions

Platinum Sponsor

Read Custom Soils

Gold Sponsors

Syngenta Northeast Golf & Turf Supply Harrell's GreenSight Agronomics

Bronze Sponsors

Mass Golf Chas. C. Hart Seed Co. A-OK Turf Equipment Bayer New England Specialty Soils Atlantic Golf and Turf Hill crest Turf Services Country Club Enterprises BASF Turf Products An Anonymous Superintendent Salem Country Club Helena Chemical Company VGM Club

Donors

New England Golf Course Owners Association Bob Healey – Irrigation Management Services Greg Cormier – Tom Irwin, Inc. Keith Tortorella – Country Club Enterprises Tom Ackley – Retired Superintendent Kevin Strong – Nutrien Solution Len Curtin – George Wright Golf Course

The companies and donors listed above have generously donated their financial support to help make the Scholarship and Benevolence Trust an entity that can support scholarships for members' children and grandchildren and help support those in time of need. To all of them we offer a hearty thank you.

2018 Scholarship Recipients

Kate Crimmings, daughter of Ken Crimmings, CGCS, Superintendent at Marlborough Country Club. Kate received the Thomas Schofield Memorial Scholarship.

Lindsey Paige Adams, daughter of Jason Adams, Superintendent at Blue Hill Country Club. Lindsey received the David Comee Memorial Award.

Kaitlin Parks, daughter of Mike Parks, owner of Hillcrest Turf Services. Kaitlin received a generous award from the proceeds of the fundraising efforts.

October 2018

9

GCSAA Update by Kevin Doyle



For the longest time this area of The Newsletter seemed to teem with GCSAA government affairs news. With various acts and regulations consistently having an impact on our industry, it seemed all I would write about was legislative gloom and doom. While it may seem the change in administration has magically made the political nightmares

disappear, I assure you that is not the case.

WOTUS: should I stay, or should I go?

The Waters of the United States 2015 rule set for enactment until a last-minute stay from the Sixth Circuit Court of Appeals is back in the mix. As noted on the GCSAA website Advocacy page:

On Aug. 16, 2018, the U.S. District Court for the District of South Carolina issued a ruling enjoining nationwide the Trump Administration's rule that delayed, until February 2020, implementation of the Obama WOTUS Rule. The district court's decision was based on procedural grounds – the court said the Trump delay rule violated the Administrative Procedure Act (APA) because EPA and the Corps didn't take comment on the substance of the Obama WOTUS Rule or the prior regulations that would stay in place during the delay of the Obama Rule.

The WOTUS 2015 rule is now in effect for 26 states, including every state in the Northeast region, Massachusetts included. There is an appeal pending and an often-updated blog on the Advocacy page expands on these critical updates. More to come as decisions are made.

EPA: active ingredient registration review

EPA has continued the review of active ingredients currently registered for use within the golf market. I have been tasked with assisting in developing regionally specific information regarding the use of those products by our membership. Several university scientists and members have joined conference calls with the EPA, while others have given comments on use patterns and importance of products to their livelihood. GCSAA's government affairs department and your GA committee have been instrumental in turning this once-contentious regulatory relationship into a sounding board for industry input. Chlorpyrifos has been one such active ingredient in the spotlight. In August, the EPA was mandated by the courts to remove the product from sales in the US. In late September, the Department of Justice called for an appeal of that ruling, a

10

judgement lauded by the USDA. For those battling resistant ABW's, this is a critical tool in the toolbox. Again, look to the Advocacy page for updates as this product soap opera continues.

Michael Lee wins RISE 2018 Grassroots Excellence Award

GCSAA's Michael Lee, manager, government affairs, earned the 2018 Grassroots Excellence Award from Responsible Industry for A Sound Environment (RISE) at its annual meeting Sept. 25 in Amelia Island, Fla. Lee was honored for his work to engage GCSAA members in Maryland and Maine in responding to anti-pesticide bills working through state legislatures last spring. Lee's proactive and strategic support and engagement with superintendents on the ground in those states lead to the defeat of the bills as announced by RISE staff at the meeting.

It takes a village to move the needle in the political arena. With strong leadership in GCSAA's government affairs department, an active corps of GCSAA Grassroots Ambassadors (still spots left in Massachusetts and all of New England), and members participating in local and state initiatives, our industry continues to build momentum. For those who have participated in advocacy, thank you. If you haven't, consider a way to contribute because every voice matters.

GCSAA Resources and Deadlines you <u>Get Cool Stuff from your Association Already</u>

GCSAA introduces member savings programs

GCSAA has partnered with Meridian One, which specializes in providing associations, chambers and other member organizations with best in class savings programs to offer their members.

Meridian One's family of affinity programs provide convenient services and valuable discounts to GCSAA members and their families. By leveraging the buying power of GCSAA members, Meridian One can offer programs to help members reduce their business expenses and increase productivity.

Through Meridian One, GCSAA members can receive instant savings on products and services from UPS, the UPS Store, Lenovo, Office Depot, Avis, Budget and Member Freight. See the full list of savings and learn more.

Hays

Hays, a leading national insurance and financial services organization, provides a variety of supplemental product and service offerings exclusively to GCSAA members. <u>Hays insurance and services</u>

Upcoming Webinars

Oct. 25 @ noon Looking at Nutrients' Role in Plant Growth and Health part of the ASCS Prep series Beth Guertal, Ph.D.

Oct. 31 @ 10 a.m. Feasibility of Solar Energy in Golf Course Operations Andrew J. Jorgensen, CGCS

6 de Noviembre @ 9 a.m.

Los fosfitos en la gestión de los céspedes de clima frío This webinar will be simultaneously translated from English to Spanish. La presentación y los materiales de John Dempsey, Ph.D., estarán en español. Xavier Goil, moderará en lenguaje Nov. 15 @ noon <u>Water Matters for Turf Managers</u> part of the ASCS Prep series Beth Guertal, Ph.D. and Ashley Wilkinson

Dec. 6 @ noon <u>ABCs of Irrigation System Design</u> part of the ASCS Prep series Ashley Wilkinson

Again, if I can be of any assistance, please feel free to contact me.

Kevin Doyle GCSAA Field Staff kdoyle@gcsaa.org Follow me on Twitter @GCSAA_NE





Your Golf Irrigation Specialist

Tanto Irrigation has proudly provided the Golf Industry with Irrigation Services for over 50 years.

> Let us know how we can serve Please Contact:

> > Steve Kubicki (203) 988-6620 Or Paul L. Guillaro (914) 262-7324

tantoirrigation.com

The Newsletter



Divot Drift

Welcome New Members

Ross Howard Assistant Superintendent, Charles River Country Club

John Toomey,

Affiliate, New England Specialty Soils

Back Issues!



Past issues of the NEWSLETTER are available using this link: http://bit.ly/GCSANEnewsletters.



Non-retouched client photo: GreenJacket System coming off in the spring!

PROVEN BY 20+ YEARS OF SUPERINTENDENT SUCCESS.

- Patented IMPERMEABLE Reinforced Winter Cover Turf Protection System.
- **PERMEABLE Reinforced Grow-in Covers** increase healthier turf growth.

Find out how the GreenJacket System can make a difference for your turf.

Call 888-786-2683 or Email info@greenjacket.com See Research at GreenJacket.com

As in the past, *The Newsletter* continues to invite Affiliate members to submit a press release about new personnel, new products or a company bio. We will print each and every release **free of charge**. This is a great way to advertise for free. Who said nothing in this world is free? Free advertising to better your company, wow what an offer.

GCSANE Offers Website Banner advertising at <u>www.gcsane.org</u>

ite

The price is \$500 for one year which will be re-occurring annually from your first billing unless otherwise specified.

For more information, please contact Kris Armando at 508-745-8555 or karmando8@gmail.com



Total Solutions

For over 40 years, Turf Products continues to be the single source supplier for all your irrigation and turf management equipment, delivering superior quality and unmatched customer service to the golf industry.

TORO

tpc turf products

From drainage pipe to chainsaws, TPC can supply all your golf course needs. Pond aerators, ball washers, soil sensors and lightning detectors are just a few of the thousands of items we carry.

> For All Equipment & Irrigation: PARTS DIRECT: (800) 296-7442 Email: partsdept@turfproductscorp.com SERVICE DIRECT: (800) 442-9910 Email: servicedept@turfproductscorp.com MAIN OFFICE: (800) 243-4355 www.turfproductscorp.com

The Newsletter



October 2018

Please patronize these Friends of the Association

Agresource, Inc.

110 Boxford Rd. Rowley, MA 01969

Agresource Inc. is a proud manufacturer and distributor of quality compost, soil, and sand throughout the northeast for over 30 years.

Agresport, a division of Agresource focused on materials and services specifically for the golf and sports fields market working together to enhance and maintain your unique properties

Dave Harding office: (978) 388-5110 cell: (978) 904-1203

Mike Carignan 978-270-9132 mcarignan@agresourceinc.com

www.agresourceinc.com

Allen's Seed

693 S. County Trail Exeter, RI 02822

Specializing in quality seed, fertilizer, chemicals, & related golf course maintenance supplies.

1-800-527-3898 info@allenseed.com

www.allensseed.com

Atlantic Golf & Turf

9 Industrial Boulevard Turners Falls, MA 01376

Specializing in agronomy through the distribution of fertilizer, seed & chemicals throughout New England.

Chris Cowan (413) 530-5040 Paul Jamrog (401) 524-3322 Scott Mackintosh CPAg (774) 551-6083 www.atlanticgolfandturf.com

A-OK Turf Equipment Inc.

1357 Main St. Coventry, RI 02816-8435

Lastec, Tycrop, Blec, Wiedenmann, Therrien, Graden, Sweep & Fill, Baroness, & used equipment.

Mike Cornicelli (401) 826-2584

www.pavewithasi.com

Barenbrug USA

Suppliers of supercharged bentgrasses now with Aquatrols, Turf Blue HGT, Regenerating perennial rye (RPG), and Turfsaver RTF, the only rhizomatous tall fescue on the market.

10549 Hammond Hill Road East Otto, NY 14729

BASF Turf & Ornamental

PO Box 111 West Dennis, MA 02670

"We don't make the turf. We make it better."

Pete Jacobson (919) 530-9062 peter.jacobson@basf.com

BACKED by BAYER

Building on an already solid foundation of proven products to help you succeed.

Brian Giblin (508) 439-9809 brian.giblin@bayer.com

www.backedbybayer.com

Beals & Thomas, Inc.

144 Turnpike Road Southborough, MA 01772

32 Court Street Plymouth, MA 02360

Civil Engineers–Landscape Architects–Land Surveyors–Planners–Environmental Specialists

Sarah Stearns 508-366-0560 sstearns@bealsandthomas.com

Beals & Thomas specializes in golf course site design services including irrigation pond analysis & design, drainage & utility improvements, permitting, hydrogeologic evaluations, construction administration, boundary & topographic surveys, master planning & project design.

The Cardinals, Inc.

166 River Rd., PO Box 520 Unionville, CT 06085

Golf course & landscape supplies.

John Callahan (860) 916-3947 Dennis Friel (617) 755-6558

Cavicchio Greenhouses, Inc.

110 Codjer Lane Sudbury, MA 01776

Annuals, perennials, garden mums, ground covers, loam, & mulch.

Darren Young (978) 443-7177

Charles C. Hart Seed Co., Inc.

304 Main St. Wethersfield, CT 06109

Authorized distributor for Bayer, Syngenta, Grigg Brothers foliar fertilizers, & Aquatrols. Specializing in custom seed blends.

Robin Hayes (508) 237-2642

Country Club Enterprises

PO Box 670, 29 Tobey Rd. W. Wareham, MA 02676

Club Car golf cars, Carryall utility vehicles.

Keith Tortorella (508) 982-4820 Danny Brown (603) 365-6751 Mike Giles (978) 454-5472

Crop Production Services

Suppliers of Chemicals, Fertilizer, & Grass Seed

(978) 685-3300 Nick Burchard (401) 601-7213

Drew Cummins (401) 952-4219

www.cpsagu.com

Cub Cadet / MTD Products

Cub Cadet's innovative products utilize advanced technologies to enable turf managers to achieve consistently excellent turf conditions, reduce operational costs and improve overall turf health. From robotic greens mowers to all-electric pitch mowers, explore how Cub Cadet is "Unlocking Possible" and setting the standard for turf that delivers:

www.cubcadetturf.com

DAF Services, Inc.

20 Lawnacre Rd. Windsor Locks, CT 06096

Custom pumping solutions. Custom pump controls. Complete pump service. Serving all of New England.

Dick Young (860) 623-5207

DeLea Sod Farms

486 Church Street Wood River Junction, RI 02894

DeLea Sod Farms provides first quality tallgrasses & bentgrass to the landscape & golf markets. Full line of U.S. Silica Greens topdressing & bunker sands.

Scott McLeod 800-344-7637 smcleod@deleasod.com

www.deleasod.com

Dependable Petroleum Service

One Roberts Road Plymouth, MA 02360

UST / AST facility maintenance, installation & compliance testing.

Bruce Garrett / Francis Turner (508) 747-6238

bgarrett@dependablecompany.com

www.dependablecompany.com



DGM Systems

153A Foster Center Road Foster, RI 02825

Golf & Sports Turf Specialty Products & Services

Office (401) 647-0550 Manny Mihailides (401) 524-8999 David Mihailides (401) 742-1177

Visit www.dgmsystems.com

Finch Services, Inc.

Finch Services is your premier John Deere Golf Distributor in the Northeast.

Wesley Weyant (978) 758-8671 Bill Rockwell (508) 789-5293 Dan Paradise (978) 853-2916 Eric Berg (516) 473-3321

Call or visit our website at www.finchinc.com

Five Star Golf Cars & Utility Vehicles

724 MacArthur Boulevard Pocasset, MA 02559

E-Z GO Golf Cars, Cushman Utility Vehicles

Tim Russell (603) 557-3463 Andrew Ingham (617) 780-5482 Andrew@fivestargolfcars.com MA Territory

G. Fialkosky Lawn Sprinklers

PO Box 600645 Newton, MA 02460

Irrigation services to golf courses throughout New England.

Gary Fialkosky (617) 293-8632

www.garyfialkoskylawnsprinklers.com

Green Sight Agronomics, Inc.

12 Channel Street, Ste 605 Boston, MA 02210

844-484-7336

Whether its autonomous drone service to keep your turf dialed in or a digital platform to keep your data on point, GreenSight has you covered! With our acquisition of Turf Cloud, we can offer even more!

Jason VanBuskirk VP Sales & Marketing (774) 244-2630 jvb@greensightag.com drift.me/jvb

Stephen Ohlson VP Product Development (617) 571-9475 sohlson@greensightag.com

www.greensightag.com @greensiteag

Harrell's LLC

19 Technology Drive Auburn, MA 01501

Turf & Ornamental supplies.

Chuck Bramhall (508) 400-0600 Jim Cohen (978) 337-0222 Mike Kroian (401) 265-5353 Mike Nagle (508) 380-1668 Jim Favreau (978) 227-2758

Helena Chemical Company

101 Elm Street Hatfield, MA 01038

National distributors of all your turf chemicals & fertilizers. Extensive line of Helena Branded wetting agents, foliars, micro nutrients & adjuvants.

Louis Bettencourt, CGCS (978) 580-8166 Chris Leonard (339) 793-3705

www.helenachemical.com

International Golf Construction Co.

5 Purcell Rd. Arlington, MA 02474

Golf course construction.

Antonios Paganis (781) 648-2351 (508) 428-3022

Irrigation Management & Services

21 Lakeview Ave. Natick, MA 01760

Irrigation consultation, design, & system evaluation.

Bob Healey, ASIC, CID (508) 653-0625

Ken Jones Tire, Inc.

71-73 Chandler St. Worcester, MA 01613

Distributor of tires for lawn & garden, trucks, cars, industrial equipment, & golf cars.

Gerry Jones (508) 755-5255

Larchmont Engineering & Irrigation

11 Larchmont Lane Lexington, MA 02420

Offering a full range of inventory for irrigation drainage, pumps, fountains & landscape lighting products & services for all of your residential & commercial needs.

(781) 862-2550 Susan Tropeano

Lazaro's Golf Course Supplies & Accessories

dba Hammond Paint & Chemical Co., Inc.

738 Main St., Suite 223 Waltham, MA 02154

Complete line for all your of golf course supplies. Par Aide, Standard, Eagle One, turf & ornamentals, aquatics, turf marking paint, safety items, adjuvants.

Joe Lazaro-cell: (617) 285-8670 Fax: (781) 647-0787 Email: jlazaro698@aol.com

www.lazarogolfcoursesupplies.com

Maher Services

71 Concord Street N. Reading, MA 01864

Well drilling, pump service & well maintenance

Peter Maher cell: (781) 953-8167 or (978) 664-WELL (9355) Fax (978) 664-9356

www.maherserv.com

Maltby & Company

30 Old Page Street, P.O. Box 364 Stoughton, MA 02072

Provides expert tree pruning, tree removal & tree planting services. Our two other divisions include Natural Tree & Lawn Care, which treats for winter moth caterpillars, ticks & mosquitoes etc. Forest Floor recycling manufactures color enhanced mulch & natural composted leaf mulch.

For more information or to speak with one of our arborists please call Bill Maltby at (781) 344-3900

MAS Golf Course Construction LLC

51 Saddle Hill Rd. Hopkinton, MA 01748

Fulfilling all your renovation and construction needs.

Matthew Staffieri (508) 243-2443

www.masgolfconstruction.com

McNulty Construction Corp.

P. O. Box 3218 Framingham, MA 01705

Asphalt paving of cart paths, walkways, parking areas; imprinted asphalt. John McNulty (508) 879-8875

October 2018

Please patronize these Friends of the Association

MTE, Inc. – Turf Equipment Solutions

115 Franklin Street Extension Derry, NH 03038

New England's source for equipment: New & pre-owned mowers, tractors, & maintenance items from: Jacobsen, Turfco, Smithco, Ventrac, Redexim, Neary Grinders, Ryan, Buffalo Turbine, Mahindra, Gravely, Standard, Par-Aide & others. Sales, Parts, & Service all brands.

Derry Shop: (603) 404-2286 Mark Casey: (617) 990-2427 Eastern MA Jess Hamilton: (603) 500-3936 NH Sean Smith: (207) 385-6684 ME Lisa Golden: (978) 857-3726 Alan Hubbard: (413) 355-0603

Mungeam Cornish Golf Design, Inc.

195 SW Main Street Douglas, MA 01516

Golf course architects

Office: (508) 476-5630 Cell: (508) 873-0103 Email: info@mcgolfdesign.com

Contact: Mark A. Mungeam, ASGCA

www.mcgolfdesign.com

New England Specialty Soils

435 Lancaster Street Leominster, MA 01453

1mm. Top Dressing Sand, High Density Bunker Sand, Rootzone Mixes, Tee Blends, Divot Mixes, Bridging Stone, Cart Path Mix, Infield Mixes, Inorganic Amendments, SLOPE LOCK Soil.

Bob Doran (978) 230-2244 Nate Miller (978) 660-0480

www.nesoils.com

New England Turf Farm, Inc.

P.O. Box 777 West Kingston, RI 02892

Many types of tallgrasses and bentgrass available for golf courses, sports turf and landscapers. Expert installation available.

Office: (800) 451-2900 Ernie Ketchum (508) 364-4428 erniesod@comcast.net Mike Brown (508) 272-1827

www.newenglandturf.com

NMP Golf Construction Corp.

25 Bishop Ave. Ste. A-2, Williston, VT 05495

Golf course construction

Mario Poirier (888) 707-0787

Northeast Golf & Turf Supply

6 Dearborn Road Peabody, MA 01960

Complete line of Golf Course, Landscape & Lawn Care Construction & Maintenance Supplies

Tom Rowell (978) 317-0673 Jeff Brown (508) 868-8495 Dan Ricker (978) 317-7320

North Shore Hydroseeding

20 Wenham St. Danvers, MA 01923

Hydroseeding & erosion control services.

Brian King (978) 762-8737

www.nshydro.com

On-Course Golf Inc., Design/Build

16 Maple Street Acton, MA 01720

Golf Course Craftsmen. We serve all your remodeling and renovation needs. You can trust your project with us! We make you look good!

Sean Hanley (978) 337-6661

www.on-coursegolf.com

Precision Laboratories

1428 S. Shields Drive Waukegan, IL 60083

Specialized chemistries that enhance plants, seeds, soil and water.

Greg Bennett 978-877-3772

www.precisionlab.com

Putnam Pipe Corp.

Hopkinton & Taunton, MA

Distributor of water, sewer, drain and stormwater pipe & fittings. Erosion & sediment control products. Free delivery & 24-hour service.

David Putnam 508-435-3090

Read Custom Soils

5 Pond Park Road, Suite 1 Hingham, MA 02043

Consistent sand for the next twenty years. Top dressing sands, root zone blends, high density bunker sand, "early green" black sand, divot & cart path mixes.

Mark Pendergrast (617) 686-5590 Garrett Whitney (617) 697-4247 Matt Medeiros (508) 951-6139 Ed Downing (508) 440-1833

www.readcustomsoils.com

Saturated Solutions

18 Evergreen Road Northford, CT 06472

Greg Moore (203) 980-1301

Saturated Solutions is the sole distributor of the Air2G2 Machine for sales & contracted services. Replenish your soils with oxygen when it needs it most in any conditions with no disruption.

saturated solutionsllc.com

Select Source

3208 Peach Street Erie, PA 16508

National, full line distributor of turf, ornamental & specialty products. Exclusive distributor of Prime Source branded pesticides & specialty products.

Mike Blatt, Northeast Territory Manager (814) 440-7658

SiteOne Landscape Supply, LLC

300 Colonial Parkway, Suite 600 Roswell, GA 30076

Offering our customers the most complete line of products, service & expertise in the industry.

Ron Tumiski (800) 321-5325 ext. 6219

Sodco Inc.

PO Box 2 Slocum, Rl 02877

1-800-341-6900

Black Beauty, Tall Fescue, Green & Fairway Height Bent, Short Cut Black Beauty, Short Cut Blue, 90-10 Fine Fescue

Installation options available Contact: Pat Hogan, Alicia Pearson

Southwest Putting Greens of Boston

P.O. Box 827 Westford, MA 01886

Synthetic turf, tee lines, practice greens, outdoor & indoor practice facilities.

Douglas Preston (978) 250-5996

Sportscapes Unlimited LLC

PO Box 1686 Duxbury, MA 02332

Specializing in fairway aeration & cleanup, deep tine aeration, Air2G2 aeration & full seeding services.

Mike Lucier 617-913-8958 mijke@sportscapesunlimited.com

sportscapesunlimited.com



Stumps Are Us Inc.

Manchester, NH

Professional stump chipping service. Brendan McQuade (603) 625-4165

Syngenta Professional Products

P.O. Box 1775 Wells, ME 04090

John Bresnahan (413) 333-9914 Melissa Hyner Gugliotti (860) 221-5712

Target Specialty Products

165 Grove Street, Suite 70 Franklin, MA 02038

Supplier of fertilizer, chemicals & grass seed.

Jim Pritchard, Territory Manager 401-862-1098 Glenn Larrabee 774-670-8880

Tartan Farms, LLC

P.O. Box 983 West Kingston, RI 02892

Dave Wallace (401) 641-0306

Tanto Irrigation

5 N. Payne street Elmsford, NY 10532

Golf Irrigation specialists. Proudly providing the Golf Industry with irrigation services for over 50 Years.

Bill Bartels 914-347-5151

tantoirrigation.com

Tom Irwin Inc.

13 A Street Burlington, MA 01803

(800) 582-5959

We bring you a network of professionals and innovative solutions dedicated to your success.

With Tom Irwin, you're not alone.

Tree Tech, Inc.

6 Springbrook Rd Foxboro, MA 02035

Foxboro, Wellesley, Fall River

Full service tree service specializing in zero impact tree removal, stump grinding, tree pruning, gypsy moth management with truck mounted "mist blower" for most effective coverage and control & tree risk assessments by our team of Certified Arborists.

Andy Felix (508) 543-5644 andyfelix@treetechinc.net Jim Medieros, CGCS (401) 447-0237 greensman50@aol.com

www.treetechin.net

Tuckahoe Turf Farms, Inc.

PO Box 167 Wood River Junction, Rl 02894

Many varieties of turfgrass sod for the golf course. Bentgrass, Bluegrass, Fine and Tall Fescues, Blends and Mixes.

800-556-6985

Turf Enhancement Enterprises

Featuring Floratine products, JRM tines and bed knives and Greenleaf Turbo Drop air induction spray nozzles.

Tom Fox 508-450-9254

Brian Juneau 781-738-3201

Turf Cloud, Inc.

39 Mountain Gate Road Ashland, MA 01721

Whether you're focused on your turf, your family, your friends, or your hobbies, our goal is to provide administrative assistance to your operation, so you can have just that, more time! Turf Cloud, Inc.'s unique passion for technology, coupled with years of turf grass experience can offer you superior data tracking programs and insight to web strategies to increase your time and productivity. Ask us how today!

Jason VanBuskirk (774) 244-2630 jvb@turfcloud.com

www.turfcloud.com

Turf Products

157 Moody Rd. Enfield, CT 06082

Toro Equipment & Irrigation– Serving the industry since 1970

800-243-4355

Bill Conley

Nat Binns (332) 351-5189 Tim Berge (860) 490-2787, Andy Melone (508) 561-0364

www.turfproductscorp.com

U.S. Pavement Services

41 Industrial Parkway Woburn, MA 01801

Ken Sprague 781-825-3290

Providing asphalt paving, cart paths and walkways, line striping and concrete work.

Valley Green

14 Copper Beech Drive Kingston, MA 02364

Phone: (413) 533-0726 Fax: (413) 533-0792

"Wholesale distributor of turf products"

Doug Dondero (508) 944-3262 Jon Targett (978) 855-0932 Joe Trosky (860) 508-9875

Winding Brook Turf Farm

Wethersfield, CT and Lyman, ME

240 Griswold Road Wethersfield, CT 06109 Kathy Arcari (401) 639-5462 karcari@windingbrookturf.net

www.windingbrookturf.com

WinField United

29 Gilmore Drive–Unit C Sutton, MA 01590

Using industry-leading insights to provide you with the products that help you win.

Mark Guyer 508-372-9121

Winterberry Irrigation

Pump service, installation and sales. Irrigation installation, service, repairs, and sales. Wire tracking, GPS mapping, grounding testing, start-up, and winterization.

Matt Faherty 860-681-8982 mfaherty@winterberrylandscape.com

Visit www.winterberryirrigation.com

WSP USA

Offices throughout New England

Hydro-geologists and Engineers

Rob Good 860-678-0404

rob.good@wsp.com

Water supply investigation, development. engineering, and permitting; including groundwater, surface water, ponds and pumping systems.

www.wsp.com





Golf Course Superintendents Association of New England The Newsletter-Rate Schedule

THE NEWSLETTER DISPLAY ADVERTISING ORDER FORM

Company Name:	Phone:
Address:	
	Email:
Issues (List month and total number):	

Amount of Check: _____

(Made payable to "GCSANE")

	Monthly	4 Times Per Yr.	6 Times Per Yr.	8 Times Per Yr.	Annual Rate				
<u>Member Rates:</u>	Rate	(Save 5%)	(Save 10%)	(Save 10%)	(Save 15%)				
□ 1/4 page (vertical; 3.75" wide x 5" deep)	□\$90.00	□ \$ 342.00	□ \$ 486.00	□ \$ 648.00	□\$918.00				
□ 1/2 page (horizontal; 7.5" wide x 5" deep)	□ \$150.00	□ \$ 570.00	□ \$ 810.00	□ \$1080.00	□ \$1530.00				
Full Page (vertical; 7.5" wide x 10" deep)	□ \$200.00	□ \$ 760.00	□ \$1080.00	□ \$1440.00	□ \$2040.00				
Non-Member Rates: *All payments must be received in full before the ad appears in The Newsletter.									
□ 1/4 page (vertical; 3.75" wide x 5" deep)	□ \$120.00	□ \$456.00	□ \$648.00	□ \$ 864.00	□ \$1224.00				
□ 1/2 page (horizontal; 7.5" wide x 5" deep)	□ \$180.00	□ \$684.00	□ \$972.00	□ \$1296.00	□ \$1836.00				
Full Page (vertical; 7.5" wide x 10" deep)	□ \$240.00	□ \$912.00	□ \$1296.00	□ \$1728.00	□ \$2448.00				

* **Deadline for ads:** The first of the month for that month's issue.

Ad Preparation Specifications:

File Specifications for Ads Supplied in Digital Format: Files should be created at 300dpi at the correct size for that ad. Formats preferred are JPG and PDF. Full color is available with all ads. Please send ads to Don Hearn at the email address below.

Send all Newsletter ads to: Don Hearn, CGCS 300 Arnold Palmer Blvd., Norton, MA 02766 Email: donhearn@gcsane.org