GET ON TRACK with STMA at the 24th Conference and Exhibition in Daytona Beach!

STMA heads to Daytona Beach, Florida from Jan. 15-18, 2013 for the 24th Annual STMA Conference and Exhibition. The “World Center of Racing”, as Daytona Beach is known, welcomes millions of visitors every year to its varied attractions, sporting venues, restaurants, and 23 miles of beaches. Just an hour’s drive to the greater Orlando area, Daytona has found its success as a year-round tourist destination because of its temperate climate, proximity to other popular Florida cities, and hosting of locations and activities of interest that are unique to the area including the Daytona International Speedway, Florida Tennis Center, Ladies Professional Golf Association International (featuring two championship courses, The Legends and The Champions), Tomoka State Park, and Halifax Harbor Marina.

As STMA celebrates 31 years as the premier non-profit association for the men and women who manage athletic fields, it invests — more than ever — in its educational mission with the introduction of the STMA Academy and addition of several new tracks. The Academy was born out of member requests for deeper educational opportunities pre and post conference; all sessions offer higher-level learning opportunities in hands-on, interactive workshop settings that can be built upon at future conferences and are included in the full registration price. Additionally, the total number of educational tracks available now at conference totals 11, up from nine in 2012; the addition of these two tracks raises both the number of sessions (up to 72 in 2013 from 64 in 2012) and the number of speakers (up to 74 in 2013 from 55 in 2012) for an even richer, well-rounded experience. More than ever before, all conference attendees will be able to professionally capitalize on and benefit from the opportunities provided at the STMA conference.

The Exposition and Trade Show also provides excellent opportunities for networking with both STMA commercial members and leading industry vendors. Make sure and check out page 30 of this article for What to Do Next, to ensure that you and your crew are able to attend this invaluable investment in you, your staff and your facility.

Conference Highlights

The annual conference and exhibition in Daytona Beach has it all…Sessions. Sun. Seminars. Networking. Demonstrations. Ocean. Workshops. Expo. Beach...Everything you need in one location for the ultimate learning event of the year!

<table>
<thead>
<tr>
<th>What the Conference Includes:</th>
</tr>
</thead>
<tbody>
<tr>
<td>All education sessions plus pre and post workshops inclusive of STMA Academy</td>
</tr>
<tr>
<td>More than 90 hours of education</td>
</tr>
<tr>
<td>Breakfasts &amp; most lunches</td>
</tr>
<tr>
<td>Reception and Awards Banquet</td>
</tr>
</tbody>
</table>

**STMA Registration**

- **TUES., JAN. 15** — 6:30 am - 6:30 pm
  Hilton South Tower first floor lobby
- **WED., JAN. 16** — 7 am - 6:30 pm
  Ocean Center
- **THURS., JAN. 17** — 7 am - 6:30 pm
  Ocean Center
- **FRI., JAN. 18** — 7 am - 1 pm
  Ocean Center
STMA Networking Sessions
Wed., Jan. 16, 5:15 - 6:15 pm
Meet with your peers during this formalized networking session. Each category of membership meets separately to share issues and practical solutions.

Welcome Reception & Casino Night
Wed., Jan. 16, 7:30 - 10:30 pm
A must attend networking event! Enjoy heavy hors d’oeuvres and beverages courtesy of Welcome Reception sponsors Toro and Covermaster. For those who wish to gamble, there is a separate area for Casino Night and an additional fee to participate. All proceeds benefit the SAFE Foundation.

Annual Meeting & Lunch
(Members Only, Registration Required)
Thurs., Jan. 17, 12 - 1:15 pm
All members are invited to enjoy lunch, hear about STMA’s progress and meet your new Board of Directors.

Support SAFE

SAFE GOLF TOURNAMENT
Tues., Jan. 15, 11:00 am - 5 pm
The SAFE Golf Tournament will be held at LPGA International, with two world-class four-star courses as rated by Golf Digest. The scramble format tournament will be played on the Arthur Hills Legends Course. The par-72 layout is a classic at 6,984 yards. It features wetlands, narrow pine corridors, small greens and strategically placed water hazards. Transportation, lunch, and prizes included.

SAFE CASINO NIGHT
Wed., Jan. 16, 8:30 pm
Gamble for a good cause! Set within the Welcome Reception, Casino Night is a fee-based event. There is no charge to attend the Welcome Reception.

SILENT AUCTION
Thurs., Jan. 17 & Fri., Jan 18
Held during the exposition. Take home some great bargains. New items daily!

LIVE AUCTION
Fri., Jan. 18, 6:30 - 7 pm
Get some great technology, travel and gift items for great prices!

RAFFLES
Buy raffle tickets throughout the conference for a chance to win exciting items. The drawing will take place at the beginning of the Awards banquet (need not be present to win).

Last year’s activities raised $27,500. This year’s goal: $35,000
STMA’s charity, SAFE, will be holding many activities to raise funds for scholarship, education

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Opening General Session

New Time!
Wed., Jan. 16, 6:30 - 7:30 pm
(At the conclusion, attendees go directly to the Welcome Reception)

IAN HILL
Humanitarian, Business Leader, Award Winning Philanthropist; these are some of the words that are often used when referring to Ian Hill. Whether running a multi-million dollar business operation with more than 1,000 employees, or spearheading first of their kind life-changing community projects, Ian Hill has been recognized for being a catalyst for positive change throughout the globe.

Closing General Session

NEW this YEAR
Fri., Jan 18, 1:15 - 2:30 pm
(Immediately following lunch and the close of the Trade Show)

DR. MICHAEL MANN
Author of The Hockey Stick and the Climate Wars: Dispatches from the Front Lines and winner of the Nobel Peace Prize, shared with other members of the Intergovernmental Panel on Climate Change. Dr. Mann is also a co-founder and avid contributor to the award-winning science website RealClimate.org.

STMA Academy

Tues., Jan. 15, 2:30 - 5 pm and Fri., Jan. 18, 2:45 - 5 pm
See pg. 12 for details.

STMA Exposition - NEW HOURS
Thurs., Jan. 17 1:30 - 7 pm (Reception)

MIKE SKINNER
On the show floor - Innovative Sessions, Race Car Simulator, Race Car Driver Mike Skinner is signing Autographs, and a Pace Car) Mike Skinner has a storied career with NASCAR winning dozens of races. He raced for Gene Petty, Richard Childress Racing and filled in for teammate Dale Earnhardt when Earnhardt was recovering from injuries. He is currently the only Toyota driver to run every truck event since its entry into NASCAR. Skinner also created a charity and assists various drivers and teams as a Driver Coach to mentor young talent to fulfill the dream he discovered in the sport of NASCAR racing.

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- Cleats and spikes cannot penetrate.
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- Air and sunlight can get to grass.
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Bench Zone®

BP Zone®

Tuffy Windscreen

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Chroma-Bond® IMPRINTING
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Annual Awards Reception and Banquet
Fri., Jan. 18, 6:30 - 10 pm
Enjoy excellent food and beverage while helping to honor STMA’s award winners. Registration Required. Coat and tie preferred.

INTRODUCING THE STMA ACADEMY!
• Pre & Post Conference Workshops
• Members asked for high level education and the Academy delivers it.
• Academy sessions:
  • Offer high level learning opportunities;
  • Result in a Certificate of Completion;
  • Advance each year, adding the next higher level of education (400 level in 2013; 500 level in 2014, etc.);
  • Are included in the full conference registration price

TUESDAY, JAN. 15
2:30 - 5 pm - Choose One
STMA 400 - Hire the Best ... But Know How to Fire Them Just in Case
Speaker: Patrick D. McGuiness
This workshop will cover how to hire the best employees for your facility and how to handle problem employees. From job postings to on-boarding, learn how to effectively and legally set up a hiring process that will bring the best and brightest job applicants to your operation. In addition, learn how to use employee handbooks for documentation purposes.

STMA 401 - Performance Quality Standards - How Good is your Playing Surface?
Speaker: Ian Lacy
This presentation will allow the sports field manager to be able to measure the quality of the playing surface using a set of objective criteria. The assessment evaluates structural, playing, and presentation standards using the following criteria: soil type, particle size distribution, pH, grass type, infiltration rate, hardness of surface, traction, ball bounce or roll where applicable.

STMA 402 - Meteorology: Understanding Weather and Climate
Speaker: Brad Jakubowski
Turf managers can make better management decisions and provide consistent field conditions by better understanding weather patterns and concepts. This interactive seminar introduces fundamental weather concepts and provides turf managers with the tools to interpret daily weather reports, maps, and forecasts.

FRIDAY, JAN. 18
2:45 - 5 pm - Choose One
STMA 403 - Breeding, Development, and Production of Cool-Season Turfgrasses
Speaker: Leah A. Brilman, Ph.D.
This presentation will discuss the process of breeding different species and specific development strategies for varieties adapted to athletic surfaces. The session will also cover how to understand trial data, selection of cultivars that will meet specific needs, and how to read seed tags to ensure you are getting the desired product.

STMA 404 - Common Diseases of Sports Turf
Speaker: Mike Fidanza, Ph.D.
The presentation will cover guidelines and methods to identify common diseases of sports turf, as well as current strategies to manage turfgrass diseases.

STMA 405 - Best Management Practices to Increase Tolerance to Pests and Stress
Speaker: Mary Owen
Sports field managers are challenged to provide safe, quality playing surfaces while dealing with limited budgets and restrictions on the use of pesticides, particularly on school and municipal properties. This presentation will address the use of Best Management Practices (BMPs) as a means of preventing and targeting specific cool season turfgrass insect, weed, and disease pests as well as abiotic stressors.

STMA 406 - Turf Equipment Care and Maintenance
Speaker: Carl Osterhaus, CSM
This presentation will cover the many important aspects of Turf Equipment Care and Maintenance, which technicians can use to ensure that their equipment provides them with the longest and most productive service life.

STMA 407 - Strengths-Based Leadership and Followership
Speakers: Eric K. Kaufman Ph.D., Richard J. Rateau, Ph.D.
This interactive workshop will help participants identify their personal areas of talent and develop a plan for transforming those talents into strengths. In addition, participants will explore the four domains of leadership strength and the four basic needs of followers.

STMA 408 - Managing Turfgrass Soil Physical Properties
Speaker: Andrew S. McNitt, Ph.D.
This presentation will explore the difference in management practices and approaches when managing a native soil sports field versus a high-sand sports field rootzone. Practices for both rootzones will be discussed.
2013 CONFERENCE EDUCATION
The STMA Conference Education Committee has chosen a wide array of topics to meet the needs of sports turf professionals. Sessions are categorized by track: Industry Developments, Professional Development, Facility Management, Agronomic, Synthetic, Water, Sustainability, Baseball, Pest Control, Construction, and Research. Follow a track that best suits your needs, or participate across educational tracks for a well-rounded experience. The full education schedule with session descriptions and times can be found at (electronic brochure address/STMA website).

INDUSTRY DEVELOPMENTS
Wednesday, January 16
Looking for the latest innovative solutions to improve your field?
Ten of STMA’s commercial companies will give five minute presentations highlighting the benefits of a new or improved product or service being offered to sports turf professionals. Attend STMA 100 – New Trends and Technology in Sports Turf from 8:00 a.m. – 9:00 a.m.

Thursday, January 17
9:15 a.m. – 10:15 a.m.
STMA 211 - Theory and Application of Technology for the Sports Field Manager
J. Tim Vanini, Ph.D., Matt Anderson, CSFM

Friday, January 18
Innovative Session
4-5 p.m.
STMA 221 - Florida Sun: Friend or Foe
Christopher Windham, MD

10:00 a.m.
STMA 314 - Performance Testing of Sport Fields: Current and Future
Robert Carrow, Ph.D.; Joined by Gerald Henry, Ph.D. and Van Cline, Ph.D.

Wednesday, January 16
9:15 a.m. – 10:15 a.m.
STMA 109 - Keeping Your Home Life Growing
Elizabeth T. Fasbender

10:45 a.m. – 12:00 p.m.
STMA 113 - Hiring the Right Person
Patrick D. McGuiness

2:00 p.m. – 5:00 p.m.
STMA 117 - Hidden Principles of Exceptional Performance
Paul Greiner

Thursday, January 17
9:15 a.m. – 10:15 a.m.
STMA 208 - New Challenges, Take Risks, and Achieve Goals
Tim VanLoo, CSFM, Mike Andresen, CSFM

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Looking for ways to successfully manage your crew?
From 8:00 a.m. – 9:00 a.m. Sarah K. Martin, CSFM will present STMA 203 - Managing Your Most Valuable Asset: Your Staff. The interview process, effective communication, proper planning, and productive discipline will all be covered to help you become a more effective manager.

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- Spinner angle adjusts up and down for maximum versatility

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**Friday, January 18**

**8:00 a.m. – 9:00 a.m.**

**STMA 302 - Living with Integrity**
Lisa Goatley, MS, LPC

**STMA Academy — NEW**
2:45 p.m. – 5:00 p.m.
**STMA 407 - Strengths-Based Leadership and Followership**
Eric K. Kaufman Ph.D., Richard J. Rateau, Ph.D.

**AGRONOMIC**

**Tuesday, January 15**

**STMA Academy — NEW**
2:30 p.m. – 5:00 p.m.
**STMA 402 - Meteorology: Understanding Weather and Climate**
Speaker: Brad Jakubowski

**Wednesday, January 16**

**8:00 a.m. – 9:00 a.m.**

**STMA 103 - The Importance of Safety and Potential Liabilities for the Sports Field Manager**
David Schlotthauer

**8:00 a.m. – 10:15 a.m.**

**STMA 108 - Athletic Field Use and Maintenance Planning**
Rebecca Auchtner

**9:15 a.m. – 10:15 a.m.**

**STMA 109 - Fire and Ice: Sports Turf Management in the Transition Zone**
Jerad Minnick

**Regional Session: See Thursday, Jan. 17, 2:00–4:00 p.m.**
**STMA 121 - Back to Basics: Getting the Most from Your Granular Fertilizers**
Brad Jakubowski, Tom Samples, Ph.D.

**10:45 a.m. – 12:00 p.m.**

**STMA 110 - 6 Steps To Transition An In-Play Cool Season Field to Bermudagrass from 10:45 a.m. – 12:00 p.m.**
A 6-step process that was used to successfully transition 7 cool season fields to bermudagrass will be shared. Learn how to build your own transition program through idea development and interactive discussion.

**10:45 a.m. – 12:00 p.m.**

**STMA 112 - 3 Keys To Providing High Quality, High Traffic Athletic Fields**
Jerad Minnick

**2:00 p.m. – 5:00 p.m.**

**STMA 120 - Fire and Ice: Sports Turf Management in the Transition Zone**
Gregg Munshaw, Ph.D., Cale A. Bigelow Ph.D.

**Tuesday, January 15**

**2:00 p.m. – 5:00 p.m.**

**STMA 120 - Fire and Ice: Sports Turf Management in the Transition Zone**
Gregg Munshaw, Ph.D., Cale A. Bigelow Ph.D.

**Thursday, January 17**

**8:00 a.m. – 9:00 a.m.**

**STMA 202 - 3 Keys To Providing High Quality, High Traffic Athletic Fields**
Jerad Minnick

**Need help transitioning to a bermudagrass field in the transition zone?**
Ryan Bjorn and Julie Adamski present STMA 110 – 6 Steps To Transition An In-Play Cool Season Field to Bermudagrass from 10:45 a.m. – 12:00 p.m. A 6-step process that was used to successfully transition 7 cool season fields to bermudagrass will be shared. Learn how to build your own transition program through idea development and interactive discussion.

**8:00 a.m. – 9:00 a.m.**

**STMA 206 - Fertility Management for Sand-based Systems**
Nick Christians, Ph.D.

**10:45 a.m. – 12:00 p.m.**

**STMA 214 - European Field Maintenance at Real Madrid and Manchester United Football Clubs – Part One**
Simon Gumbrill
Friday, January 18
9:15 a.m. – 10:15 a.m.
STMA 313 - Fertility Management for Sand-based Systems
REPEATED SESSION: See Thurs., Jan. 17, 9:15 a.m. – 10:15 a.m.
Nick Christians, Ph.D.

STMA Academy
2:45 p.m. – 5:00 p.m.
STMA 408 - Managing Turfgrass Soil Physical Properties
Speaker: Andrew S. McNitt, Ph.D.

SYNTHETIC
Wednesday, January 16
9:15 a.m. – 10:15 a.m.
STMA 105 - A Realistic Review of Maintenance Practices for Synthetic Turf Fields
Mark Lucas

Thursday, January 17
9:15 a.m. – 10:15 a.m.
STMA 210 - Synthetic Turf: What to Do When The Warranty Runs Out
David Schlotthauer

Friday, January 18
8:00 a.m. – 9:00 a.m.
STMA 300 - Tackling the Issues with Synthetic Turf - What Does the Research Say?
Thomas Serensits

Undecided about if you should have a synthetic or natural grass sports field?
Joshua Bertrand investigates the decision making process used to select surfaces in STMA 310 - Tale of Two Fields; Synthetic vs. Natural from 9:15 a.m. – 10:15 a.m. Learn about cost benefit analyses, health benefit analyses, pros/cons of each surface, political agendas, and other aspects of the selection process. Also learn about the maintenance practices that can be realistically expected for each type of surface.

WATER
Wednesday, January 16
9:15 a.m. – 10:15 a.m.
STMA 106 - Subsurface Drip Irrigation for Sports Turf
Bernd Leinauer, Ph.D., Mike Baron

2:00 p.m. – 5:00 p.m.
STMA 119 - Developing and Implementing Best Management Practices for Sports Field Water Conservation
Clint Waltz, Ph.D., Kenny Pauley

Thursday, January 17
8:00 a.m. – 9:00 a.m.
STMA 200 - Improving Water Efficiency: Take the Million Gallon Challenge!
Brad Jakubowski, John C. Fech

Friday, January 18
8:00 a.m. – 9:00 a.m.
STMA 303 – Water Management to Improve Turf Performance
Speaker: Jack Fry, Ph.D.

Need help with your irrigation audit?
Learn how to perform an irrigation audit during STMA 309 - Optimizing Sprinkler Uniformity with an Irrigation Audit from 9:15 a.m. – 10:15 a.m. Jeff Gilbert will discuss how nozzle pressure, nozzle size, and sprinkler spacing affect precipitation rates and overall distribution of water on turfgrass. Learn how to create an irrigation schedule to optimize the overall distribution uniformity.
**SUSTAINABILITY**

**Wednesday, January 16**
**9:15 a.m. – 10:15 a.m.**

**STMA 107 - The Reality of LEED Certified Landscape and Site Management**
Larry DiVito

**DECEMBER 2012 www.sportsturfonline.com**

**Is your state implementing stricter pesticide regulations?**
Victoria Wallace is presenting STMA 111 - Strategies for Maintaining Turfgrass in Response to “No Pesticide” Legislation from 10:45 a.m. – 12:00 p.m. Learn how to manage turf without the use of conventional pesticides and focus attention to details that support success before mandates limit key management tools. The presentation will address field health, record keeping, scouting, and important cultural practices. This session is repeated on Thurs., Jan. 17 from 8:00 a.m. – 9:00 a.m.

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**Thursday, January 17**
**8:00 a.m. – 9:00 a.m.**

**STMA 204 - Strategies for Maintaining Turfgrass in Response to “No Pesticide” Legislation**
See Wed., Jan. 16, 10:45 a.m. – 12:00 p.m.
Victoria Wallace

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**Friday, January 18**
**8:00 a.m. – 9:00 a.m.**

**STMA 304 - Simple Ideas for Greener Facility Management**
David Han, Ph.D.

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**BASEBALL**

**Wednesday, January 16**
**10:45 a.m. – 12:00 p.m.**

**STMA 114 - Infield Soils: The Science Behind the Art**
Norman Hummel, Ph.D.

**Thursday, January 17**
**8:00 a.m. – 9:00 a.m.**

**STMA 205 - Applying MLB Practices to Low Budget Facilities**
Eric Blanton, Bill Deacon

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**CONSTRUCTION**

**Wednesday, January 16**
**3:30 p.m. – 5:00 p.m.**

**STMA 116 - The National Mall Renovation: Design, Construction, Maintenance & Event Management**
Murray Cook, Steve LeGros, Norman Hummel, Ph.D., Erik Ervin, Ph.D.

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**Thursday, January 17**
**10:45 a.m. – 10:15 a.m.**

**STMA 308 - Diagnosing Turf Problems**
Pamela Sherratt

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**PEST CONTROL**

**Wednesday, January 16**
**2:00 p.m. – 3:15 p.m.**

**STMA 115 - Weed Control in Newly Established and Overseeded Areas**
Jim Brosnan, Ph.D.

**Thursday, January 17**
**8:00 a.m. – 9:00 a.m.**

**STMA 201 - New Strategies for Annual Bluegrass Control in Cool-Season Turfgrass**
Matt Elmore, Jim Brosnan, Ph.D.

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**Friday, January 18**
**8:00 a.m. – 9:00 a.m.**

**STMA 301 - New Options for Weed Control in Athletic Field Turf**
Gerald Henry, Ph.D. will focus on preemergence and postemergence herbicide efficacy for the control of weeds. Spray application techniques as well as proper/safe use and limitations will also be shared.

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**RESEARCH**

**Wednesday, January 16**
**9:15 a.m. – 10:15 a.m.**

**STMA 307 - Maintaining Sports Fields the Natural Way**
Brad S. Fresenburg, Ph.D.

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Looking for more information on how you can get involved in the sports field construction process? Learn about the entire construction process of 16 acres of state-of-the-art sand based sports fields in STMA 207 - Building it Right  . . . . . . . . . for all the Right Reasons from 9:15 a.m. – 10:15 a.m. Jim W.T. Plasteras will present ideas on how to be proactive in the sports field construction process while working alongside nature responsibly.

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Interested in learning more about herbicide products for the coming season? STMA 301 - New Options for Weed Control in Athletic Field Turf takes place from 8:00 a.m. – 9:00 a.m. Gerald Henry, Ph.D. will focus on preemergence and postemergence herbicide efficacy for the control of weeds. Spray application techniques as well as proper/safe use and limitations will also be shared.
Thursday, January 17
9:15 a.m. – 10:15 a.m.
STMA 209 - Shoe-Turf Interaction,
Injury Risk, and Performance of Elite Athletes
REPEATED on Fri., Jan. 18, 8:00 a.m. –
9:00 a.m.
Richard Kent, Ph.D.

Friday, January 18
8:00 a.m. – 9:00 a.m.
STMA 306 - Shoe-Turf Interaction,
Injury Risk, and Performance of Elite Athletes
REPEATED SESSION: See Thurs., Jan. 17,
9:15 a.m. – 10:15 a.m.
Richard Kent, Ph.D.

STMA Academy
2:45 p.m. – 5:00 p.m.
STMA 403 - Breeding, Develop-
ment, and Production of Cool-Season
Turfgrasses
Leah A. Brilman, Ph.D.

Do you have unanswered turfgrass management questions?
The Innovative Session, STMA 315 - Agronomic Research Ideas –
What Haunts You About Turf Management? takes place on the trade show floor at 11:00 a.m. A.J. Powell, Jr., Ph.D. will allow and encourage sports turf managers to suggest turfgrass research problems. These problems will be summarized and made public so university and private companies can get a feel for management problems in which there may not be a product or sales related solution.

CEUs and Pesticide Recertification Credits
CEUs and Pesticide Recertification Credits
Many organizations recognize the caliber of STMA education and are awarding CEUs!
CEUs have been approved by NRPA, NIAAA, ASBA, PLANET, IA, ASLA, GCSAA, FNGLA, and Florida Pesticide Recertification Credits.

Handouts
STMA will post all conference handouts online during the first week of January.

Schedule & Trip Report
Go on line to STMA.org to fill out your schedule and complete a trip report for your employer.

OPTIONAL EVENTS
Seminar on Wheels
Both on Tues., Jan. 15
Full Day - 7 am - 5 pm
The full day tour will go to Everbank Stadium - home to the Jacksonville Jaguars, Baseball Grounds of Jacksonville - home of the Suns, and finish at the Daytona International Speedway.
Half Day - 1 - 5 pm
The half day tour begins at 1 pm and stops at Jackie Robinson Ballpark, home to the Daytona Cubs, and finishes the day at Daytona International Speedway joining those who participate in the full day tour. In addition to touring the Speedway, participants will have an opportunity to enter a drawing for two pace car rides that will occur at the end of the tour to benefit The SAFE Foundation.

CSFM Testing
Tues., Jan. 15,
3:30 - 7:30 pm
& Sat., Jan. 19, 8 am - 12 pm
Pre-qualification and pre-registration by Dec. 15 is required for those who wish to take the exam. If you test on Tuesday and do not pass all of the sections, you may be able to retest on those sections on Saturday. To find out if you qualify, call STMA at 800-323-3875.

ASBA Certified Builder Exam Testing
Sat., Jan. 19, 8 am - 1 pm
The American Sports Builders Association (ASBA) offers three certifications for field builders and will be offering these tests during the Conference. To find out if you qualify to test, go to www.sportsbuilders.org. The deadline to apply to test is Dec. 15. Those testing must register for the STMA conference, purchasing a one-day package at a minimum. Questions? Contact ASBA, 866-501-2722.

Chapter Officers Training for Chapter Board Members
Tues., Jan. 15, 6 - 9 pm
(Dinner provided)
Chapter board members are invited to attend a chapter networking and brainstorming session to address the challenges of strengthening your chapter and your role as a volunteer leader. Preregistration is required.

SAFE Golf Tournament
Tues., Jan. 15, 11 am - 5 pm
Please see page 10 for more information on the SAFE Golf Tournament

Student Activities
Students are welcome and encouraged to attend all that the conference offers.
Student Networking Session
Wed., Jan. 16, 5:15 - 6:15 pm
Student Educational Session
 Thurs., Jan. 17, 8 am - 12 pm
STMA Annual Meeting & Lunch
 Thurs., Jan. 17, 12 - 1:15 pm
Students now have this time open to attend.

STMA Student Challenge
Fri., Jan. 18, 8 - 10:30 am
Participants receive FREE conference registration by competing in the Challenge. Undergraduates are eligible to compete in teams of up to 4 people. Graduate students are not eligible. Win $4,000 for your school. On-line pre-registration is required.

Women’s Forum
Wed., Jan. 16, 7 - 7:55 am
Celebrating its 6th year, all women at the conference are invited to participate in a facilitated discussion and enjoy breakfast.
List of Exhibitors

A-Turf, Inc. 315
Cheektowaga NY
A-Turf, Inc. specializes in the sales and installation of both in filled and conventional synthetic grass systems for athletic fields. A-Turf’s focus is to provide superior synthetic grass systems combined with exceptional installation and after sales service.
www.a-turf.com

AAT-Direct Solutions 646
Loveland CO
Direct Solutions, a division of Agrium Advanced Technologies, is an industry-leading distributor of slow- and controlled-release fertilizers, plant protection products, grass seed and micronutrients for the professional turf markets. With 39 locations and 150 professional field representatives across North America, Direct Solutions offers premium quality products, streamlined distribution and unsurpassed customer service to ensure you find the right product for your needs. www.agriumat.com

ADS, Inc. 313
Hilliard OH
Leading manufacturer of corrugated polyethylene pipe and related drainage products. www.ads-pipe.com

Aer-Flo, Inc. 823
Oneco FL
Aer-Flo, Inc. manufactures unique sports covers, including patented Wind Weighted® Baseball Tarps and Bench Zone™ Sideline Turf Protectors. www.aerflo.com

AerWay By SAF-HOLLAND 346
Surrey, BC
AerWay is an innovative world leader in the manufacture of soil aeration equipment for agriculture, golf courses, sports fields, orchards and vineyards. Safety, durability, economical operation and promoting the sustainable use of natural resources are all hallmarks of AerWay-The Original.

Agriguard Company LLC 749
Cranford, NJ
Manufacture and market a contact liquid nematicide, Multi-guard Protect. Product is used to control nematodes on golf course greens, tees, spot treatment of golf course fairways and roughs, as well as sports turf.

Agrium Advanced Technologies 204
Loveland CO
Agrium Advanced Technologies is the leading manufacturer and marketer of slow- and controlled-release fertilizers and micronutrients in the professional Turf and Ornamental markets. Agrium Advanced Technologies’ brands include XCU, NITRO-FORM, NUTRALENE, POLYON, DURATION CR and Spread It & Forget It slow- and controlled-release fertilizers and AMP Micronutrients.
www.agriumat.com

The Andersons 414
Maumee OH
The Andersons is the manufacturer of premium granular fertilizers, insecticides and professional grade spreaders. We also feature the dispersing granule carrier DG Pro that gets the active ingredients to the target area first.
www.andersonsturf.com

Aquatrols 314
Paulsboro NJ
Products that help to improve and maintain your root zone environment. www.aquatrols.com

Bannerman LTD 512
Rexdale Ontario Canada
Aeration equipment, large turf rollers, topdressing machines, infield groomers, wet and dry liners, overseeding equipment and turf combs.
www.sportsturfmagic.com

Barenbrug USA 407
Tangent OR
Barenburg’s innovative programs of research and turfgrass development are designed to provide varieties that afford the highest level of sports turf performance. Our RPR Regenerating Perennial Ryegrass and HGT Brand of turf tolerant Kentucky bluegrasses are recent top innovations in sports turf performance.
www.barusa.com

Beacon Athletics 609
Middleton WI
Supplies soil amendments, field maintenance equipment, custom netting, padding, windscreens and more.
www.beaconathletics.com

Becker Underwood 701
Ames IA
Manufacturer of Green Lounger, turf paint products, sprint iron, bio-stimulants and other turf management products.
www.beckerunderwood.com

Bulldog Field Equipment 1012
Roanoke VA
At Bulldog Field Equipment, we strive to design and offer quality field equipment that helps sports turf professionals save time and money. Make sure to stop by our booth to check out our new equipment and tools for 2013. www.bulldogfieldequipment.com

Burbank Sport Nets 917
Fernandina Beach FL
Hand crafting nets since 1915. Burbank sport nets has the best backstops, tunnels, screens and equipment in the industry.
www.burbanksportnets.com

Burnside Services, Inc. 700
Navasota TX
We are a family owned and operated athletic field construction company built on integrity, productivity and quality. We have specialized in all types of high quality field construction for over twenty years. www.burnside-services.com

Bush Sports Turf 623
Milan IL
Bush Turf provides three dimensional field construction, renovation and design.
www.bushsurf.com

C & H Baseball, Inc. 911
Eagle ID
C & H Baseball is the industry’s leader in new stadium construction netting and field equipment. Supplying and installing field wall padding, windscreens, barrier nets, batting tunnels and artificial turf. We have successfully become a “one-stop” shop for all of your stadium needs.
www.chbaseball.com

Carolina Green Corp. 339
Indian Trail NC
Licensed sports field contractor specializing in the design, construction, renovation and maintenance of native or modified soil and sand based fields.
www.cgfields.com

Colbong, Inc. 450
Enka NC
Enkadrain has led the field for 30 years as the drainage mat of choice by architects, engineers and landscape architects. Backed by continuous research and development, this same drainage expertise is available to field designers in both strip drains and a full-field/shock pad combination.
www.colbong-usa.com
**Country Stone** 625
Milan IL
Crushed red lava sized specifically for infield conditioning and top-dressing along with custom warning track mix.
www.countrystone.com

**Covermaster Inc.** 601
Rexdale Ontario Canada
A leading supplier of baseball/football athletic field covers, mound and plate covers, turf growth blankets, turf protective systems and protective wall padding.
www.covermaster.com

**CoverSports USA** 306
Philadelphia PA
Manufacturer of ball field covers, winter turf blankets and stadium padding.
www.coversports.com

**Cutting Edge Grass Seed** 922
Palm Coast FL
Cutting Edge Grass is a revolutionary patent-pending blend of Kentucky blue grass and other top-rated cultivars. Our blend is specifically designed to be exceptionally beautiful and to require exceptionally low maintenance.
www.cuttingedgegrass.com

**Dakota Peat & Equipment** 239
East Grand Forks MN
Manufacturer of top dressing equipment and supplier of peat, blending and testing.
www.dakotapeat.com

**Desso Sports Systems** 207
Belgium
Desso DLW Sports Systems is a manufacturer and supplier of outdoor sports surfacing solutions.
www.dessosports.com

**Diamond Pro** 401
Dallas TX
Provides groundskeepers nationwide a complete line of professional grounds keeping products and equipment.
www.diamondpro.com
<table>
<thead>
<tr>
<th>Company Name</th>
<th>City</th>
<th>State</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>DLF International Seeds</td>
<td>Halsey</td>
<td>OR</td>
<td>The DLF Trifolium Group, of which DLF International Seeds is a member, is the world’s largest producer and marketer of grass and clover seed. From the center of seed production in Halsey, Oregon, DLF International Seeds provides outstanding service to your distribution network. <a href="http://www.dlfis.com">www.dlfis.com</a></td>
</tr>
<tr>
<td>Fairmount Sports &amp; Recreation</td>
<td>Dayton</td>
<td>PA</td>
<td>High purity silica sand for sports fields, synthetic turf, and recreational areas. <a href="http://www.fairmount-sports.com">www.fairmount-sports.com</a></td>
</tr>
<tr>
<td>FieldTurf</td>
<td>Montreal</td>
<td>CA</td>
<td>The world leader in artificial turf. <a href="http://www.fieldturf.com">www.fieldturf.com</a></td>
</tr>
<tr>
<td>FieldWallPads.com by SportsGraphics</td>
<td>Clermont</td>
<td>PA</td>
<td>The nations leading protective padding manufacturer with in house digital print capabilities. <a href="http://www.sportsgraphicsinc.com">www.sportsgraphicsinc.com</a></td>
</tr>
<tr>
<td>First Products Inc</td>
<td>Tifton</td>
<td>GA</td>
<td>Manufacturer of the only patented vibrating tine aerator. Equipment use includes aerating, primary seeding, overseeding, verti-cutting and incorporated topdressing. <a href="http://www.1stproducts.com">www.1stproducts.com</a></td>
</tr>
<tr>
<td>Fleet US</td>
<td>Dakota City</td>
<td>NE</td>
<td>Manufacturers of high quality marking machines and paints for sports fields and hard surfaces. <a href="http://www.fleetus.com">www.fleetus.com</a></td>
</tr>
<tr>
<td>Florida Potting Soils/ Sungro Horticulture</td>
<td>Orlando</td>
<td>FL</td>
<td>Since 1974, the premier manufacturer and supplier of custom blended potting soils and topdressing. <a href="http://www.floridapottingsoils.com">www.floridapottingsoils.com</a></td>
</tr>
<tr>
<td>FMC</td>
<td>Philadelphia</td>
<td>PA</td>
<td>FMC Professional Solutions offers a full line of herbicides, insecticides, and fungicides that include market-leading brands such as Dismiss herbicide, QuickSilver herbicide, and Talstar insecticide. Talstar XTRA on Verge was recently launched to control fire ants and more in 15 minutes (on an industry-leading granule), while not sacrificing the residual that professionals have come to expect from Talstar. <a href="http://www.fmcprosolutions.com">www.fmcprosolutions.com</a></td>
</tr>
<tr>
<td>G2 Turftools, Inc.</td>
<td>Athens</td>
<td>GA</td>
<td>G2 Turftools is a company dedicated to providing precision turf equipment for sports fields and golf courses. Its mission is to provide experienced quality turf managers with high quality products that make their jobs more cost effective and help them establish a new level of playability and aesthetically beautiful turf. <a href="http://www.g2turftools.com">www.g2turftools.com</a></td>
</tr>
<tr>
<td>Gardner of Florida LTD.</td>
<td>Jacksonville</td>
<td>FL</td>
<td>Supplier of turf sweepers, engines and various lawn and garden equipment and parts. <a href="http://www.gardenerinc.com">www.gardenerinc.com</a></td>
</tr>
<tr>
<td>Global Turf Equipment</td>
<td>San Antonio</td>
<td>TX</td>
<td>Nation’s largest supplier of offlease and refurbished turf maintenance equipment. Over 500 machines in stock and are shipped worldwide. <a href="http://www.globalturfequipment.com">www.globalturfequipment.com</a></td>
</tr>
<tr>
<td>Golf and Sport Solutions</td>
<td>Lasalle</td>
<td>IL</td>
<td>Supplier of premium infield and warning track mixes for baseball and softball fields. Golf and Sport Solutions also supplies premium rootzone mixes for all levels of construction and maintenance. <a href="http://www.golfandsportsolutions.com">www.golfandsportsolutions.com</a></td>
</tr>
<tr>
<td>Graco</td>
<td>Rogers</td>
<td>MN</td>
<td>The leader in field marking equipment. Proven quality, leading technology. <a href="http://www.graco.com">www.graco.com</a></td>
</tr>
<tr>
<td>Graff’s Turf Farms, Inc.</td>
<td>Fort Morgan</td>
<td>CO</td>
<td>High quality turfgrass suited for golf and athletic surfaces including Short Cut/Low Mow, USGA Spec Sand grown bentgrasses, Texas Hybrids, custom grows and custom harvests. Services include tearouts, installation, preparation and maintenance. <a href="http://www.graffsturffarms.com">www.graffsturffarms.com</a></td>
</tr>
<tr>
<td>Green Source, Inc.</td>
<td>Plainfield</td>
<td>IL</td>
<td>Green Source, Inc. is a Turfgrass sod installation company specializing in thick cut sod for premium athletic fields, construction of fields and renovation utilizing proprietary equipment and processes. <a href="http://www.greensourceusa.com">www.greensourceusa.com</a></td>
</tr>
<tr>
<td>DryJect Inc</td>
<td>Hatboro</td>
<td>PA</td>
<td>We are a patent aeration service with Service Centers that can amend your turf almost anywhere in the world. We also supply the new revolutionary Drainage PC system that can be installed into existing turf with minimal disruption. <a href="http://www.dryject.com">www.dryject.com</a></td>
</tr>
<tr>
<td>Douglas Speed &amp; Associates</td>
<td>Ponte Vedra Beach</td>
<td>FL</td>
<td>Distributor of the latest technology in biological products. <a href="http://www.douglasespeed.com">www.douglasespeed.com</a></td>
</tr>
<tr>
<td>Dow AgroSciences</td>
<td>Orlando</td>
<td>FL</td>
<td>Chemical manufacturer, offering proven solutions to meet all of your turf and ornamental needs. <a href="http://www.dowprovesit.com">www.dowprovesit.com</a></td>
</tr>
<tr>
<td>EarthWorks Natural Organic Products</td>
<td>Easton</td>
<td>PA</td>
<td>By applying the agronomic principals of Dr. William Albrecht along with our soil first approach, we can help you grow quality turf in a sustainable manner while maximizing the benefits of using EarthWorks products. <a href="http://www.soilfirst.com">www.soilfirst.com</a></td>
</tr>
<tr>
<td>Eco Chemical, Inc.</td>
<td>Seattle</td>
<td>WA</td>
<td>Manufacturers of 1) the first and best removable paint and equipment for synthetic turf fields and 2) an innovative dehydrated paint for grass fields that ships in a cardboard box. <a href="http://www.eco-templine.com">www.eco-templine.com</a></td>
</tr>
<tr>
<td>Ewing Irrigation</td>
<td>Phoenix</td>
<td>AZ</td>
<td>Wholesale distributor in 19 states providing turf professionals’ quality products and services. <a href="http://www.ewing1.com">www.ewing1.com</a></td>
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<tr>
<td>Ewing Irrigation</td>
<td>Dayton</td>
<td>FL</td>
<td>Wholesale distributor in 19 states providing turf professionals’ quality products and services. <a href="http://www.ewing1.com">www.ewing1.com</a></td>
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<tr>
<td>Hunter Industries</td>
<td>San Marcos</td>
<td>CA</td>
<td>Hunter is a leading manufacturer of efficient irrigation products that provide safe and healthy playing surfaces for all sports turf applications. <a href="http://www.hunterindustries.com">www.hunterindustries.com</a></td>
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<tr>
<td>GreensGroomer WorldWide</td>
<td>Indianapolis</td>
<td>IN</td>
<td>Manufacture turf-conditioning equipment for grooming, compaction relief, debris removal, and sterilization or natural and synthetic turf surfaces. <a href="http://www.greensgroomer.com">www.greensgroomer.com</a></td>
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<tr>
<td>GreenOne Industries</td>
<td>Sedalia</td>
<td>CO</td>
<td>Sports field construction, renovation, maintenance, and drainage company serving the U.S. <a href="http://www.greenoneindustries.com">www.greenoneindustries.com</a></td>
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<tr>
<td>Grigg Bros.</td>
<td>Albion</td>
<td>ID</td>
<td>High quality foliar, granular fertilizers and amendments. <a href="http://www.griggbro.com">www.griggbro.com</a></td>
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<tr>
<td>Harrell’s LLC</td>
<td>Lakeland</td>
<td>FL</td>
<td>Harrell’s is a leading producer and distributor of customized agronomic solutions. <a href="http://www.harrells.com">www.harrells.com</a></td>
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<tr>
<td>Holganix</td>
<td>Glen Mills</td>
<td>PA</td>
<td>Holganix is a 100 percent organic bio-nutritional product that promotes strong plant health by naturally increasing resistance to disease and insect damage through significant root and cell wall development. <a href="http://www.holganix.com">www.holganix.com</a></td>
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<tr>
<td>WorldWide</td>
<td>Indianapolis</td>
<td>IN</td>
<td>Manufacture turf-conditioning equipment for grooming, compaction relief, debris removal, and sterilization or natural and synthetic turf surfaces. <a href="http://www.greensgroomer.com">www.greensgroomer.com</a></td>
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<tr>
<td>Sports Turf Online</td>
<td>Daytona Beach</td>
<td>FL</td>
<td>The world leader in artificial turf. <a href="http://www.fieldturf.com">www.fieldturf.com</a></td>
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<td><a href="http://www.fmsports.com">www.fmsports.com</a></td>
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<td>FMC Professional Solutions offers a full line of herbicides, insecticides, and fungicides that include market-leading brands such as Dismiss herbicide, QuickSilver herbicide, and Talstar insecticide. Talstar XTRA on Verge was recently launched to control fire ants and more in 15 minutes (on an industry-leading granule), while not sacrificing the residual that professionals have come to expect from Talstar. <a href="http://www.fmcprosolutions.com">www.fmcprosolutions.com</a></td>
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<td><a href="http://www.ewin.com">www.ewin.com</a></td>
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<td>Ewing Irrigation is a wholesale distributor in 19 states providing turf professionals’ quality products and services. <a href="http://www.ewing1.com">www.ewing1.com</a></td>
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<td><a href="http://www.harrells.com">www.harrells.com</a></td>
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<td>Harrell’s LLC is a leading producer and distributor of customized agronomic solutions. <a href="http://www.harrells.com">www.harrells.com</a></td>
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<td><a href="http://www.sportsturfonline.com">www.sportsturfonline.com</a></td>
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<td>Sports Turf Online is the world leader in artificial turf. <a href="http://www.fieldturf.com">www.fieldturf.com</a></td>
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<td><a href="http://www.ewing1.com">www.ewing1.com</a></td>
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<td>Company Name</td>
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<tr>
<td>Hydraway Drainage Systems</td>
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<td>St. Peters MO</td>
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<tr>
<td>Sports Turf drainage systems for natural &amp; synthetic turf.</td>
<td><a href="http://www.hydraway.net">www.hydraway.net</a></td>
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<tr>
<td>Infield Systems</td>
<td>344</td>
<td>Van Buren AR</td>
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<tr>
<td>Infield systems offers sales and rentals of portable infrastructures and provides a full range of site adaptation services for events, defense, disaster relief and civil engineering projects.</td>
<td><a href="http://www.traxionproducts.com">www.traxionproducts.com</a></td>
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<tr>
<td>Jacklin Seed Company</td>
<td>704</td>
<td>Post Falls ID</td>
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<tr>
<td>Producers and marketers of world class turf seed.</td>
<td><a href="http://www.jacklinseed.com">www.jacklinseed.com</a></td>
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<tr>
<td>Jacobsen, A Textron Company</td>
<td>733</td>
<td>Charlotte NC</td>
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<td>Serves the golf, sports field and commercial grounds care markets with a full range of precision mowers, aerators, utility vehicles and sprayers.</td>
<td><a href="http://www.jacobsen.com">www.jacobsen.com</a></td>
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<td>John Deere</td>
<td>329</td>
<td>Moline IL</td>
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<tr>
<td>John Deere is an industry leader in the manufacture of a broad line of quality precision turf maintenance equipment, tractors and utility vehicles. Unparalleled parts and service support provided by a network of dedicated John Deere dealers.</td>
<td><a href="http://www.johndeere.com">www.johndeere.com</a></td>
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<td>Johnston Seed Company</td>
<td>416</td>
<td>Enid OK</td>
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<tr>
<td>Exclusive producers and marketers of Riviera Bermuda grass, a truly superior quality, cold-tolerant Bermuda grass.</td>
<td><a href="http://www.Johnstonseed.com">www.Johnstonseed.com</a></td>
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<tr>
<td>Kifco, Inc.</td>
<td>243</td>
<td>Havana IL</td>
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<tr>
<td>U.S. manufacturer of water reel portable irrigation systems. Most trusted name in water reels.</td>
<td><a href="http://www.kifco.com">www.kifco.com</a></td>
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<td>Koro by Imants/Campey</td>
<td>343</td>
<td>Reusel, UK</td>
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<tr>
<td>Campey Turf Care Systems is a forwarding thinking UK Company, which distributes sports turf renovation and maintenance machinery across the world.</td>
<td><a href="http://www.campeyturfcare.com">www.campeyturfcare.com</a></td>
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<tr>
<td>Kromer Co. LLC</td>
<td>129</td>
<td>Plymouth MN</td>
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<tr>
<td>Kromer provides leading edge/state of the art for grooming and painting synthetic and natural turf fields.</td>
<td><a href="http://www.kromerco.com">www.kromerco.com</a></td>
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<tr>
<td>Krylon Products Group</td>
<td>203</td>
<td>Cleveland OH</td>
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<tr>
<td>Krylon is a leading manufacturer of athletic field striping paints in both aerosol and bulk. We can help make your fields look their best with the brightest whites and best coverage in the industry.</td>
<td><a href="http://www.krylonindustrial.com">www.krylonindustrial.com</a></td>
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<tr>
<td>Kwik Goal</td>
<td>213</td>
<td>Quakertown PA</td>
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<tr>
<td>Leading manufacturer of high quality, durable, safety tested sports listed equipment.</td>
<td><a href="http://www.kwikgoal.com">www.kwikgoal.com</a></td>
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<tr>
<td>Landscapes Unlimited, LLC</td>
<td>218</td>
<td>Lincoln NE</td>
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<tr>
<td>Our Recreational Development Group’s expertise in landscaping, irrigation, drainage and laser grading has been instrumental in our capabilities to create high-class sports fields (natural or synthetic), trails, practice fields and parks.</td>
<td><a href="http://www.landscapesunlimited.com">www.landscapesunlimited.com</a></td>
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**HILLTOPPER®**

**Mound Clay**

Rain, snow, or drought, your pitcher delivers.


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<table>
<thead>
<tr>
<th>Company Name</th>
<th>Booth Number</th>
<th>Location</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Laser-Grader Manufacturing</td>
<td>101</td>
<td>Smithfield, RI</td>
<td>The Laser-Grader®, Model 106-6WD is a laser-guided precise finishing machine. This compact machine offers a unique blend of accuracy, production capacity and versatility, and has become the preferred grading method of the major league venues. <a href="http://www.laser-grader.com">www.laser-grader.com</a></td>
</tr>
<tr>
<td>Lebanon Turf Products</td>
<td>322</td>
<td>Lebanon, PA</td>
<td>Lebanon Turf provides innovative fertilizer, pesticide/pesticide combination products; biologicals; organics and seed to the professional turfgrass markets. <a href="http://www.lebanonturf.com">www.lebanonturf.com</a></td>
</tr>
<tr>
<td>Ledeboer Seed LLC</td>
<td>211</td>
<td>Aurora, OR</td>
<td>Developer of the only patent protected spreading perennial ryegrasses: Natural knit-Nature’s outdoor carpet. <a href="http://www.ledeboerseed.com">www.ledeboerseed.com</a></td>
</tr>
<tr>
<td>Liberty Tire Recycling</td>
<td>844</td>
<td>Pittsburgh, PA</td>
<td>Liberty Tire Recycling collects car and truck tires, which are processed into various products including sports, turf infill, tire derived fuel and rubberized asphalt. <a href="http://www.libtiretyre.com">www.libtiretyre.com</a></td>
</tr>
<tr>
<td>Lidochem Inc.</td>
<td>212</td>
<td>Hazlet, NJ</td>
<td>Lidochem’s performance nutrition division develops and markets unique and effective organic and conventional plant nutrients, chelated micronutrients, bio pesticides, eco fertilizers, soil amendments and biostimulants. Most products are patented or patent pending and are safe for the environment, the applicator and the consumer. <a href="http://www.performancefertilizers.com">www.performancefertilizers.com</a></td>
</tr>
<tr>
<td>Louisville Slugger Game Time</td>
<td>206</td>
<td>New York, NY</td>
<td>We offer Louisville Slugger branded products that are specialized for Baseball/Softball field grounds keeping. These products are used by professional sports teams, schools, municipalities and youth leagues. Our mission is to bring the highest quality products to every level of play. <a href="http://www.gameworkesportssytems.com">www.gameworkesportssytems.com</a></td>
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<tr>
<td>MAC Athletics, Inc.</td>
<td>643</td>
<td>Minster, OH</td>
<td>The “MAC Machine” is the only machine you need for your facility maintenance, because it is multiple machines in one! Whether you need to grade, roll, cut, fill, nail, drag, thatch, aerate, or just final dress your field, this all-in-one machine can save you hours of time and money, not to mention storage space and investment dollars. <a href="http://www.macathletix.com">www.macathletix.com</a></td>
</tr>
<tr>
<td>Matrix Inc.</td>
<td>551</td>
<td>Lutherville, MD</td>
<td>A leader in an all-purpose field protection/ preservation system. Our translucent interlocking HDPE mats promotes turf growth and will support cranes and other heavy rubber tired vehicles. <a href="http://www.matrixinc.com">www.matrixinc.com</a></td>
</tr>
<tr>
<td>Missouri Turf Paint</td>
<td>543</td>
<td>Kansas City, MO</td>
<td>Providers of turf paint, stencils, application equipment and field lining systems. <a href="http://www.missouriturfpaint.com">www.missouriturfpaint.com</a></td>
</tr>
<tr>
<td>The Motz Group</td>
<td>316</td>
<td>Cincinnati, OH</td>
<td>Design/build and construction of high performance natural and synthetic turf sports fields. <a href="http://www.themotzgroup.com">www.themotzgroup.com</a></td>
</tr>
<tr>
<td>Mountain View Seeds</td>
<td>445</td>
<td>Salem, OR</td>
<td>Wholesale supplier of premium grass seed products. <a href="http://www.mtnviewseeds.com">www.mtnviewseeds.com</a></td>
</tr>
<tr>
<td>Natural Sand Company</td>
<td>815</td>
<td>Slippery Rock, PA</td>
<td>Natural Sand features Field-Saver. A custom soil amendment that binds, adds clay and conditions your infield in one step. We also feature your infield mix DuraEdge and DuraPitch Mound Clay. <a href="http://www.naturalsand.com">www.naturalsand.com</a></td>
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<tr>
<td>Nature Safe Natural and Organic Fertilizers</td>
<td>748</td>
<td>Cold Spring, KY</td>
<td>Nature Safe Fertilizers are made from animal proteins, not manure. <a href="http://www.naturesafe.com">www.naturesafe.com</a></td>
</tr>
<tr>
<td>Newstripe Inc.</td>
<td>324</td>
<td>Aurora, CO</td>
<td>Newstripe is a manufacturer of paint striping machines, drag infield groomers, layout systems and logo stencils. <a href="http://www.newstripe.com">www.newstripe.com</a></td>
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<tr>
<td>Northstar Publishing/PRB Magazine</td>
<td>222</td>
<td>Delmar, MD</td>
<td>Supplier of high quality sod, including Latitude 36, Northbridge and Patriot bermudagrass. Grown on high sand content soils. <a href="http://www.oakwoodsod.com">www.oakwoodsod.com</a></td>
</tr>
<tr>
<td>Oakwood Sod Farm, Inc</td>
<td>828</td>
<td>Elk River, MN</td>
<td>A unique golf, sports turf and horticulture peat supply company affiliated with Plained Companies which allows them to control the quality of the process from peat harvest to final mix. <a href="http://www.peatinc.com">www.peatinc.com</a></td>
</tr>
<tr>
<td>Pennington Seed Inc.</td>
<td>423</td>
<td>Madison, GA</td>
<td>Premier grass seed company bringing the best varieties to the sports turf managers for their particular needs. <a href="http://www.penningtonseed.com">www.penningtonseed.com</a></td>
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<tr>
<td>Pickseed</td>
<td>743</td>
<td>Tangent, OR</td>
<td>As a leading developer of high performance turfgrass for more than 30 years, Pickseed has been committed to high standards of performance that ensure reliable product availability, delivery and support. <a href="http://www.pickseed.com">www.pickseed.com</a></td>
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<tr>
<td>Pioneer Athletics</td>
<td>301</td>
<td>Cleveland, OH</td>
<td>Pioneer Athletics is the leading developer and manufacturer of natural and synthetic grass field marking paints and striping equipment. Founded in 1905, Pioneer is the teammate of over 25,000 high schools, universities, and professional athletic organizations. <a href="http://www.pioneerathletics.com">www.pioneerathletics.com</a></td>
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<tr>
<td>Port Industries, Inc.</td>
<td>308</td>
<td>Palmyra, MO</td>
<td>Distribution of drainage and related equipment. <a href="http://www.portindustries.com">www.portindustries.com</a></td>
</tr>
<tr>
<td>Precision Laboratories, Inc.</td>
<td>210</td>
<td>Waukegan, IL</td>
<td>Precision Laboratories is a leading provider of specialized chemistries applied to plants, seeds, soil and water to maximize resource and biological performance potential while stewarding the environment. <a href="http://www.precisionlab.com">www.precisionlab.com</a></td>
</tr>
<tr>
<td>Pro’s Choice Oil Dri</td>
<td>522</td>
<td>Barrington, IL</td>
<td>Full line of calcined clay soil conditioners, pitchers mound clay and batters box brick and clay. <a href="http://www.prochoice1.com">www.prochoice1.com</a></td>
</tr>
<tr>
<td>Quali-Pro/Control Solutions</td>
<td>928</td>
<td>Pasadena, TX</td>
<td>Providing quality turf protection products for the sports field industry. <a href="http://www.quali-pro.com">www.quali-pro.com</a></td>
</tr>
<tr>
<td>Rain Bird</td>
<td>932</td>
<td>Rochester Hills, MI</td>
<td>Worldwide leader of irrigation products to sports arenas, golf courses and commercial developments. <a href="http://www.rainbird.com">www.rainbird.com</a></td>
</tr>
<tr>
<td>Ready Play Sports</td>
<td>215</td>
<td>Lubbock, TX</td>
<td>Ready Play has brand new patented technology that helps maintain moisture in playing surfaces, as well as enhances turf and skinned areas in sports fields. <a href="http://www.readyplaysports.com">www.readyplaysports.com</a></td>
</tr>
</tbody>
</table>
Redexim North America 803 Fenton MO
Manufacturer of specialized turf and ground care equipment produced especially for aeration, seeding, topdressing and environmental maintenance.
www.redexim.com

Richs Sports Fields Inc. 1010 Lancaster NY
Deep cleaning of synthetic fields, sports field drainage and relieves compaction.
www.richssportsfields.com

Salsco Inc. 933 Cheshire CT
The entire team at Salsco takes pride in producing equipment that allows our customer to meet their goals more efficiently and with less down time.
www.salsco.com

Seago International 925 Hickory NC
Seago International is the North American distributor for worldwide sports turf maintenance equipment. Featured products include the Baseline Edger from Atom, the BowDry field drying machine, the Olympic reel mower and Rotarola rear roller rotary mower from Masport, the Porta-Pump, the Hover Trimmer, Air Force Hover Mowers and the full line of Spyker Spreaders.
www.seagousa.com

Seed Research of Oregon 829 Corvallis OR
Performance seed company with a full range of products including bent grass, cool season and warm season turf.
www.sroseed.com

Signature Systems Group 929 New York NY
Signature Systems Group is the world’s largest manufacturer and renter of temporary flooring systems that protect natural grass, artificial turf, and ice arenas. Our stadium flooring systems are in use worldwide at prestigious arenas and stadiums and have proven themselves through extensive use.
www.eventdeck.com

SISIS United Kingdom 443
Manufacturer of natural and artificial turf maintenance machinery, including aerators, de-thatchers, sweepers, seeders, brushes and mowers. Ideal for superintendents and greenkeepers.
www.sisis.com

Slope Care, LLC 703 Orlando FL
Slope Care, LLC is the U.S. distributor of the remote controlled spider slope mower. Free demos to interested parties.
www.slopecare.com

Smithco 833 Wayne PA
Manufacturers of premier Sports Turf equipment. We provide solutions for today’s professional grounds manager.
www.smithco.com

Sod Solutions 411 Mt. Pleasant SC
Researching, developing and promoting improved turfgrass varieties worldwide.
www.sod-solutions.com

Solutions 4 Earth 528 Casa Grande, AZ
Solutions 4 Earth is a manufacturing company that develops products that improve soil conditions, increase root mass and improve overall plant health.
www.solutions4earth.com

Southern Athletic Fields, Inc. 723 Columbia TN
Southern Athletic Field, Inc. is a supplier of quality infield mixes, mound clays, clay bricks, calcined clays and warning track materials as well as innovative field accessories.
www.mulemix.com

TIFSPORT DELIVERS

Any sport played on natural grass is a natural for TIFSPORT Bermudagrass, whether it’s indoors on the fields like Reliant Stadium in Houston TX, or outdoors like FedEx Field in Landover MD. If you’re looking for a sports turf that can handle non-stop action, a transition zone climate and heavy overseeding, TIFSPORT’s your answer. It’s ideal for intramural fields, practice fields and game-day venues, where everything has to be perfect. Coaches and players love the way it looks and plays and you and your crew will appreciate how easy it is to manage. TIFSPORT can only be sold as certified sod or sprigs and only by licensed members of the TIFSPORT Growers Assoc. For more information call 706 552-4525 or visit us at www.tifsport.com.

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Spectrum Technologies, Inc. 532
Plainfield IL
Spectrum Technologies, Inc. offers affordable devices to measure nutrient levels, soil qualities, light, weather and other factors affecting plant growth. Over 15,000 customers count on Spectrum’s easy to use, dependable technology for their growing needs.
www.specometers.com

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Lexington NC
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www.sportsconstructionmanagement.com

Sports Turf One, Inc. 312
Boynton Beach FL
Sports Turf One, Inc. is a complete athletic field design/build firm. We specialize in synthetic and natural turf.
www.sportsturfone.com

Sports Turf Specialist, LLC 707
Iowa LA
We are general contractors specializing in sports field construction and maintenance.
www.sportsTurfspecialists.net

Sports Venue Pading 944
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Leading manufacturer of stadium field padding, rail padding, autogate padding and sponsor graphics.
www.sportsvenuepading.com

SportsEdge 545
Troutman NC
Manufacturer/supplier of surface and sub-surface drain systems, football goals, soccer goals, and track equipment.
www.sportsedge.com

Sports Field Management magazine 934
St. Johnsbury VT
We are a monthly trade publication for field care professionals managing playing fields nationwide. Subscriptions are free to qualified subscribers.
www.sportsfieldmanagement.com

Stockfield Specialties 843
Delhi NY
Since 1998 we have been the innovative industry leader in the sale and manufacture of sports construction equipment. We continue to meet the demands of modern sports construction through innovative design and state-of-the-art manufacturing.
www.sportsfieldspecialties.com

Sports Turf Magazine/M2Media360 806
Palm Springs CA
SportsTurf is the official magazine of the sports turf managers association. BPA-audited and appearing monthly, SportsTurf is the industry’s leading source of news and information for sports fields and facilities manager.
www.sportsturfoneonline.com

Sprinturf 351
King of Prussia PA
Sprinturf is a manufacturer and installer of synthetic turf systems and the only fully integrated synthetic turf company in the industry.
www.sprinturf.com

Stabilizer Solutions 408
Phoenix, AZ
Infield mixes, mound mixes, custom blends. Worldwide stabilization products.
www.stabilizersolutions.com

STEC Equipment 529
Sandy Springs SC
STEC is an industry leader in the manufacturing, distribution, and sales of specialized turf equipment for over 10 years. With the commitment to quality products, STEC is leading the way in importing cutting edge products and ideas from the European marketplace and bringing them to the American turf industry.
www.steequipment.com

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www.subairsystems.com

Syngenta 223
Olivette MO
Syngenta is the leading manufacturer of fungicides, herbicides, and insecticides and plant growth regulators.
www.sygentaprofessionalproducts.com

Synthetic Turf Council 227
Atlanta GA
Based in Atlanta, the Synthetic Turf Council was founded in 2003 to promote the industry and to assist buyers and end users with the selection, use and maintenance of synthetic turf systems in sports field, golf, municipal parks, airports, landscape and residential applications. Membership includes builders, landscape architects, testing labs, maintenance providers, manufacturers, installation contractors, specialty service companies, as well as academics, researchers, athletic directors, and students.
www.synthetic turf council.org

Terraplas USA, Inc. 605
Kilgore TX
World’s #1 turf protection company. Protecting your turf since 1994.
www.terraplasusa.com

Titan 317
Plymouth MN
Titan sprayers are designed by professionals for contractors. Advanced performance, total reliability, unsurpassed service, and the best and longest warranty in the industry are common terms associated with Titan.
www.titantool.com

TLI-Sports 226
Clearwater FL
Turbo Link International, Inc. has extensive experience in the construction of sports fields and sports facilities throughout the US and abroad. We specialize in turn-key design-build services, site preparation and drainage systems for a variety of athletic surfaces and sports facilities.
www.TLISports.com

The Toro Company 712
Bloomington MN
The Toro Company is a leading worldwide provider of turf maintenance equipment and precision irrigation systems. Toro has built a tradition of world-class service, innovation and turf expertise to help customers’ care for sports fields, public green spaces, golf courses, commercial and residential properties, and agricultural fields.
www.toro.com

Tri-Tex Grass 413
Granbury TX
Tri-Tex Grass is a warm season sod supplier. Tri-Tex specializes in high quality ready-to-play turf for sports fields and golf courses.
www.tritexgrass.com

Trimax Mowing Systems 482
York PA
Manufacturer of turf maintenance equipment—aerators, top dressers, verticutters, roller and infiel drags.
www.turf time eq.com

Turf-Tec International 310
Tallahassee FL
We manufacture diagnostic tools for treating the soil, water, PH and moisture.
www.turftec.com

Turf-Edge 439
Buffalo Grove IL
Turf-Edge is the leader in sports field maintenance, providing the industry’s best products to solve and prevent field maintenance problems. Our products are the number one choice among groundskeepers. The complete line of Turf Edge products has superior absorption and drainage to help fight compaction and create safe playing surfaces at all levels.
www.turf-edge.com

Turfco 629
Blaine MN
For over 50 years, Turfco has provided quality and innovative products for sports turf facilities and ground.
www.turfco.com

TurfNet 706
Atlanta GA
TurfNet is an online community, which allows sport turf managers to perform their jobs more efficiently. We offer a forum, newsletter and online content to members and the turf community at large.
<table>
<thead>
<tr>
<th>Company Name</th>
<th>Phone</th>
<th>Address</th>
<th>Description</th>
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<tbody>
<tr>
<td>Underhill Intl</td>
<td>510</td>
<td>Lake Forest CA</td>
<td>Underhill has over 32 years of excellence in worldwide manufacturing and technical sales of irrigation and related products for sportsfields, golf courses, commercial and residential. <a href="http://www.underhill.us">www.underhill.us</a></td>
</tr>
<tr>
<td>University of Georgia</td>
<td>948</td>
<td>Athens GA</td>
<td>The University of Georgia Center for Continuing Education offers comprehensive professional development for turf industry professionals. Earn a certificate of completion in 12 months of less! <a href="http://www.georgiacenter.uga.edu/turf">www.georgiacenter.uga.edu/turf</a></td>
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<tr>
<td>Varicore Technologies</td>
<td>302</td>
<td>Prinsburg MN</td>
<td>The premier name in synthetic and natural turf drainage. <a href="http://www.multi-flow.com">www.multi-flow.com</a></td>
</tr>
<tr>
<td>West Coast Netting, Inc.</td>
<td>705</td>
<td>Kingman AZ</td>
<td>We are a netting manufacturing company that specializes in windscreen, baseball netting and other sports related fencing. We make knotted netting, woven netting and custom made rope or webbing nets to fit your exact application. Decorative railing nets, tennis court and shade screens, steel poles and complete installations are available. <a href="http://www.westcoastnetting.com">www.westcoastnetting.com</a></td>
</tr>
<tr>
<td>Wood Bay Turf Technologies</td>
<td>722</td>
<td>Sun City AZ</td>
<td>Wood Bay is a leading international company in the manufacture of dethatching equipment of sports fields. Wood Bay manufactures specialty equipment in the maintenance of synthetic sports fields. <a href="http://www.woodbayturftech.com">www.woodbayturftech.com</a></td>
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<tr>
<td>Whitlam Paint Company</td>
<td>924</td>
<td>Wadsworth OH</td>
<td>Manufacturing quality products since 1900. <a href="http://www.whitlampaint.com">www.whitlampaint.com</a></td>
</tr>
<tr>
<td>Wiedenmann North America, LLC</td>
<td>233</td>
<td>Savannah GA</td>
<td>Wiedenmann is a leader in the manufacturing of turf maintenance equipment for both natural and artificial turf surfaces. <a href="http://www.wiedenmannusa.com">www.wiedenmannusa.com</a></td>
</tr>
<tr>
<td>Wood Bay Turf Makeover</td>
<td>225</td>
<td>Austin TX</td>
<td>Xtreme Turf Makeover is a synthetic turf sports field maintenance and rejuvenation service. <a href="http://www.xtremeturfmakeover.com">www.xtremeturfmakeover.com</a></td>
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<td>Louisvile KY</td>
<td>224</td>
<td>Solar powered maintenance free and easily installed units that get rid of geese with 100% MONEY BACK GUARANTEE. Proven effective for parks and rec, golf courses and sports fields. <a href="http://www.geeseproblemsolved.com">www.geeseproblemsolved.com</a></td>
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<td>World Class Athletic Surfaces</td>
<td>509</td>
<td>Leland MS</td>
<td>The world's premier manufacturer of quality field marking paints. We create custom stencils for field logos. <a href="http://www.worldclasspaints.com">www.worldclasspaints.com</a></td>
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<td>Xtreme Turf Makeover</td>
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**SportsTurf 29**
Inside look at Daytona Beach

Explorer Ponce de Leon, during his 1513 search for the Fountain of Youth, discovered the now-popular DeLeon Springs, located just west of Daytona Beach. Today, the Daytona Beach area entertains nearly 8 million visitors each year.

Perhaps best known for the Daytona International Speedway, the Daytona Beach area is located in Florida’s Central East Coast region. It includes eight communities stretching 23 miles along the Atlantic Coast. The beach is 23 miles long and up to 500 feet wide at low tide. The gentle slope and tides have packed the hard, white sands nearest the ocean, enabling automobile access. Of the 23 miles of beach, 11 miles allow driving and parking during the day and when the tide permits. The sand becomes softer as one moves further inland from the waterline. Sand dunes in the area can reach as high as 25 feet.

Automobile racing became a regular pastime along the hard-packed beaches at the turn of the 20th Century. Ormond Beach became known as the “birthplace of speed” due to the various land speed records set there. In 1947, the National Association of Stock Car Auto Racing was founded in Daytona Beach. Motorsports gained new ground in 1959 with the opening of the Daytona International Speedway, which continues to satisfy hundreds of thousands of speed-hungry fans each year. Visitors come from around the world to relax and recreate on one of the most beautiful, family-friendly beaches in Florida.

The average annual temperature is a warm 70 degrees. The average water temperature is also 70 degrees Fahrenheit. A typical January might range between the mid 60s and low 70s during the day and 50s at night. Occasionally, there are cooler days but the temperature along the beach will usually be several degrees warmer than it is 15 miles inland. This moderating effect occurs because of ocean breezes, which also keep the climate mild in the winter. But the temperature along the beach will usually be between the mid 60s and low 70s during the day and 60 degrees Fahrenheit. A typical January might range between the mid 60s and low 70s during the day and 60 degrees Fahrenheit. A typical January might range between the mid 60s and low 70s during the day and 60 degrees Fahrenheit. A typical January might range between the mid 60s and low 70s during the day and 60 degrees Fahrenheit. A typical January might range between the mid 60s and low 70s during the day and 60 degrees Fahrenheit. A typical January might range between the mid 60s and low 70s during the day and 60 degrees Fahrenheit. A typical January might range between

Daytona International Speedway offers three separate tours that take race fans inside the hallowed grounds of NASCAR’s marquee race track. The newly expanded 60-minute All Access tour allows fans to view never-before-seen areas including the Daytona 500 Club, the Sprint Tower, the driver’s meeting room and the NASCAR Sprint Cup garages, in addition to Gatorade Victory Lane and the Sprint FANZONE, which are included in the 30-minute Speedway Tour. A special VIP 3-hour tour is available by advanced reservation on select days throughout the year. Open 10 a.m. – 4 p.m. daily, (386) 947-6800.

Daytona Lagoon. Located in the heart of Daytona Beach’s tourist district, waterpark visitors can enjoy flume rides, a giant wave pool and tubing river, and several fast-paced waterslides. Dry activities include Grand Prix go-kart racing, miniature golf, laser tag, a high-speed thrill ride, an arcade and more!

Florida Tennis Center. All ages and ability levels are welcome at the United States Tennis Association’s state-of-the-art facility in Daytona Beach. Tennis enthusiasts can enjoy 24 hydro-clay courts, which are cool, fast drying, and easy on the body. There are also 20 lighted courts available for evening play. Racquet rentals and demonstrations are available, or guests can purchase their own equipment at the Full Service Pro Shop.

Marine Science Center. The Marine Science Center provides an innovative learning experience where visitors can discover, enjoy and appreciate the many wonders of marine science. The center houses a wet/dry classroom and lab, gift shop, a sea turtle sanctuary, a 5,000 gallon artificial reef aquarium, as well as static and interactive educational displays.

Richard Petty Driving Experience. Experience the 31 degree banking of Daytona International Speedway’s 2.5 mile track at speeds of more than 150 mph! Feel the power of a 600-horsepower NASCAR style stock car. Select from 8 to 24 lap adrenaline pumping driving experiences. No reservations required for the “Ride Along” program. Please call ahead for available dates and rates. 1801 W. International Speedway Blvd., Daytona Beach, (800) BE-PETTY.

Deep-sea fishing excursions. Whether you cast your line from a pier, join a deep-sea fishing excursion or prefer flats fishing you can do it here. From the Ponce Inlet marinas, a fleet of offshore deep-sea fishing crafts depart daily. For flats fishing, head for the estuaries of the Tomoka Basin and the Indian River Lagoon. Also, The DeLand/River of Lakes Corridor area offers some of the best bass fishing in Florida. For rules and regulations regarding salt water and fresh water and fishing, license information and requirements call (888) 347-4356.

What to Do Next?
Now that you’ve seen what there is to do and realize you have got to be at this must-attend educational event, you need to do several things.

First, go to www.STMA.org. There you will be able to:
- Register for the conference
- Download the digital brochure
- Download the Conference Registration form
- Also, make sure to fill in the form completely, including checkboxes for Annual Meeting and Awards Banquet attendance.
- Make sure and check out the Schedule Builder and Trip Report. Both of these items can help you justify the investment to attend conference to your employer!

Other things you can do to prepare for the STMA Conference and Exhibition:
- Book your airfare. Rates will get higher as the holiday season nears and the STMA Conference and Exhibition approach, so book early to get the best rates.
- Book your hotel room at the Hilton Daytona Beach (at Ocean Walk Village), the official hotel of the STMA Conference and Exhibition, at the exclusive rate offered to attendees. These rates are good through Dec. 22, 2012, so book early because they could, and likely will, sell out. Go to www.STMA.org to make your reservation today!
- Check www.STMA.org and keep an eye on your inbox to keep up with the latest information about the conference.
**Student Challenge winners put their prize money to use**

**EVERY YEAR** the SAFE Foundation presents $4,000 cash awards to the first place 2-year and 4-year institutions that participate in the STMA Student Collegiate Challenge. The funds provided by SAFE are meant to benefit the turfgrass science programs at the winner’s schools. Use of the awards can include creating an athletic sports field learning lab, purchasing athletic sports field specific equipment and products, or other items or projects approved by the STMA Student Challenge Committee. Funds are required to be spent before the next year’s STMA annual conference.

The 2012 winners of the Student Challenge were Kirkwood Community College Team 204 in the 2-year division and Purdue University Team 402 in the 4-year division. The students from Kirkwood Community College used the award money to purchase specific lab tools that could help with hands-on lab competencies in the Athletic Field Maintenance class. The resources purchased include a Graco line painter, Spectrum Technologies’ TDR, moisture meter, and temperature meters. The line painter gives students the opportunity to operate and understand painting procedures. The moisture meter has been used to teach the importance of irrigation efficiency and moisture testing, and the temperature meters have been used to educate students about maintaining turfgrass canopy temperatures. The award money helped make great improvements to the Athletic Field Maintenance curriculum and student education.

Students at Purdue University have used the award money to renovate a 2-year-old, multi-field soccer complex that is heavily used by youth soccer leagues in the surrounding community. Students aerified, overseeded, topdressed, and fertilized the field in spring 2012 to increase safety and tolerance to stress. Students’ hard work and outreach efforts had an extremely positive impact on the local community.

The 2013 STMA Student Collegiate Challenge takes place Friday, January 18, 2013 from 8:00-10:30 am at the Ocean Center in Daytona Beach, FL. Registration for the Student Challenge is now open. A maximum of four undergraduates can compete on a team and must declare if they are representing a 2-year or 4-year institution. Competitors receive complimentary conference registration. All Student Challenge competitors are REQUIRED to register online before December 15. No paper registration forms will be accepted. You can send in a paper form to register for optional events. Please contact Kristen Althouse at kalthouse@stma.org with questions about the Student Challenge.

The mission of the SAFE Foundation is to enrich communities through championing safe, sustainable sports and recreation fields for all athletes. As a 501 (c) (3) non-profit corporation and the charitable arm of the Sports Turf Managers Association (STMA), it also provides scholarships and funds education to help sports turf managers with the challenges they face in managing athletic fields. For more information, go to www.safefields.org.
TS90 series sports field sprinkler with TurfCup

The TS90 Series Sprinkler with TurfCup, field proven at the UEFA Euro 2012 soccer tournament, combines the benefit of on-field installation, with smaller, less expensive rotors that provide true head-to-head coverage, with the safety and flawless playing surface that comes from a perimeter-only, “big-gun” installation. The TS90 with TurfCup provides:

- Compatibility with natural and synthetic turf
- Seamless playing surface
- Maximum protection against injury
- Trajectory adjustment from 7° to 30° for true head-to-head coverage
- Part- and true full-circle operation in one
- Three nozzle configurations for optimal performance
- Constant-velocity drive

The TS90 Series Sprinkler with TurfCup provides the best features of on-field and perimeter-only irrigation.

Xtreme Cleaning from Xtreme Turf Makeover

Xtreme Turf Makeover launched in 2012, bringing synthetic turf rejuvenation services throughout the United States. Through diagnostic field tests and three levels of environmentally-friendly services, Xtreme Turf Makeover can restore an aging field’s performance and safety conditions. The company’s featured service is the patent pending Xtreme Cleaning, available with Level 2 and 3 offerings. With Xtreme Cleaning, they extract the field’s existing infill, which is then filtered and separated during cleaning. After all dust, debris, sediment and yarn are removed, the infill is as clean as or cleaner than the original infill. The sand and rubber granules are then recycled back into the field, and additional infill may be added to restore performance levels. With Xtreme Turf Makeover, nothing is taken to the landfill; all infill and turf are recycled or repurposed.

Campey Turf Care Systems to showcase new products at STMA 2013

Campey Turf Care Systems is a UK company that distributes sports turf renovation and maintenance machinery across the world. We will be exhibiting at STMA 2013 in Daytona Beach with an array of new and proven products including the new Koro by Imants Field Top Maker, the Koro FTM 1200 with UNIVERSE Rotor, and the Koro FTM 2000 with TERRAPLANE Rotor. Alongside these will be the Imants Shockwave 2.10 and Imants Rotoknife. Both of these machines have revolutionized the way aeration and compaction is tackled within the sports industry with some amazing results. Other products on display include the Koro Speed harrow 2000, and a new 2013 model of Koro Recycling Dresser the RD 1900, which aerates the underlying soil vertically and horizontally, removing soil from the rootzone and re-distributing it across the playing surface as topdressing, thus leaving a level decompacted rootzone, ready for top class play.

Latitude 36 bermudagrass

Latitude 36 bermudagrass, developed and released by Oklahoma State University, is a high quality, sterile triploid hybrid adapted for use on sports fields. It offers outstanding cold hardiness and high traffic tolerance, with exceptional visual quality equal to or exceeding that of Tifway 419. Latitude 36 is an excellent choice for use in the transition zone and the upper region of bermudagrass adaptation. In its first year commercially available, Latitude 36 has already been used on the University of Virginia’s football and baseball fields, UVA’s track facility and the University of Missouri’s baseball stadium. Turfgrass research, development and marketing company, Sod Solutions, will be the licensing and marketing agent for Latitude 36.

TurfCat out-front rotary with 60” fine-cut flail deck

Jacobsen has paired its legendary workhorse TurfCat mower with the industry’s only 60-inch fine-cut flail cutting deck. The TurfCat’s flail deck eliminates unsightly rows of clippings on your sports field by discharging grass down into the turf for a more attractive after-cut appearance. The flail is also a safer choice because its downward discharge reduces the danger of thrown projectiles. The TurfCat tractor is popular with mechanics because its hydraulic deck eliminates the need for a gear box, drive shaft or clutch, providing a highly-efficient transfer of power that requires very little maintenance. In addition to the fine-cut flail, the TurfCat offers five other deck configurations, including 60-inch, 63-inch and 72-inch hydraulic-drive rotary decks.
Hilltopper Infield System

On running tracks, proper stiffness matched with the runner’s leg produces 3% faster running times. On an infield surface, the proper stiffness, or load bearing strength required by the athlete is determined by the moisture content in the soil, ideally 4%-12% water. The Hilltopper Infield system replaces needed moisture content with patented polymer technology. Also when you eliminate the need for water, you eliminate the variability that occurs from water. For the first time ever the Hilltopper Infield System gives you full control over how you want your field to play without interference from water. For a fast field, simply roll the Hilltopper Infield. For a traditional surface, use our new cutting edge spiking tool and add Hilltopper Conditioner.

Stabilizer Solutions Inc.
Hunter rotor technology for synthetic turf irrigation

The Hunter ST System features gear-driven long-range rotors based on Hunter’s legendary rotor technology, special multi-axis swing joints, low-pressure loss valves and robust feature-packed vaults. Hunter ST rotors are reliable and engineered for longevity in high flow and high-pressure conditions. There are currently four rotors in production specifically for synthetic fields. These models include the ST-90, STG-900, ST-1600B, and ST-1600BR. Hunter ST Vaults feature construction grade fiberglass in the body, impact resistant composites on the exposed upper rim, and a near indestructible polymer-concrete cover with precast holes for the rotors. The unique and exclusive ST swing joints are designed to ease rotor installation within these precast hole locations. Hunter completes the goal of providing a total synthetic turf irrigation solution by offering easy-to-order ST kits.

Hunter Industries

Trilo C15

The ALL NEW Trilo C15 is a 3 Point mounted, PTO driven flail unit, which can mow, verticut while collecting the removed thatch and debris. With a 60” working width, the C15 is a robust and compact multi-purpose unit that will cut and collect grass from rough or fine areas, and collect thatch, leaves, and other debris. The 18 wind paddles fitted to the heavy duty, finely balanced rotor ensure a thorough uptake of material. With an intuitive design, the blades can be changes without tools, and overall maintenance is a snap. The Trilo C15 will leave an aerated and well-groomed finish, IN ONE PASS, instantly regenerating previously matted and stale ground.

STEC Equipment

ENVIRO-GARD cover protects synthetic turf from UV rays

At the Synthetic Turf Council conference that was held in Dallas, TX from Oct. 2 - 5, Covermaster Inc. introduced a synthetic turf sports field cover that will block 99% of ultra violet rays from getting through to synthetic turf surface. This is a major advantage because it will add years to the lifespan of synthetic turf and will pay for itself in the first year, according to company president Bob Curry. Another plus is that the cover is engineered to let it breathe which will reduce any heat build-up underneath the cover. Moreover, since it is porous, rain can pass through to help clean the playing surface when not in use. And when used between games, the cover will also keep it free from debris, dirt and unauthorized use of the field itself. The addition of ENVIRO-GARD to the Covermaster line-up keeps the company in the forefront of specialty covers designed for specific applications.

Covermaster

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