

Resources to help you manage your fields

STMA IS COMMITTED to strengthening the sports turf industry and enhancing members' competence by providing applicable information on how to manage athletic surfaces. The STMA Information Outreach Committee works hard to produce educational bulletins that provide tips and advice for how to best manage your natural turfgrass athletic surfaces. Topics range from health and safety to cultural practices to construction and renovation—all aim to assist in promoting and maintaining the health and playability of natural turfgrass surfaces.

Check out the Members-Only side of the STMA.org to access any of the following resources:

Seasonal field maintenance calendars that detail management practices throughout the year:

- Annual Athletic Field Maintenance Calendar for Cool Season Turfgrasses
- Annual Athletic Field Maintenance Calendar for Warm Season Turfgrasses
- Annual Athletic Field Maintenance Calendar for the Transition Zone

Resources on cool and warm season turfgrass species commonly used for athletic turf:

- Kentucky bluegrass
- Annual bluegrass
- Perennial ryegrass
- Tall Fescue
- Bermudagrass

Cultural practices that keep your field in good health:

Fertilization:

- Understanding Soil Tests
- Plant and Environmental Responses to the Essential Nutrients
- Quick Release Nitrogen
- Slow Release Nitrogen

Irrigation:

- Rootzone Construction
- Water Availability
- Water Tables
- Amount and Frequency for Irrigation
- Application
- Irrigation Systems
- Effective Water Use

Drainage:

- Drainage Solutions
- Best Management Practices to Reduce Stormwater Runoff and Pollution at your Sports Facility
- Flooding on Sports Fields
- Drainage - A Crucial Component for Athletic Field Performance
 - Part One: Surface Drainage
 - Part Two: Internal Drainage
 - Part Three: Subsurface Installed Drainage Systems

Guidelines for general field management that will help in maintaining healthy, safe athletic surfaces:

- Sports Field Management Practices - Athletic Field Management in the Spring
- Sports Field Management Practices - Preparing a Field for Winter
- Field Management During a Drought
- 2012 Heat and Drought Stress Effects on Sports Turf Management
- Football Practice Techniques that Help

Minimize Field Wear

- Strategies for Managing Heavily-Used Fields
- Thatch Management
- Sprigging Bermudagrass
- Sports Field Painting Tips
- Snow Removal
- How to Control Moles and Reduce Turfgrass Damage

Resources that give tips and advice for new construction and renovation of fields:

- 8 Steps to an Easy Field Facelift
- A Guide to Synthetic and Natural Turfgrass for Sports Fields - Selection, Construction and Maintenance Considerations
 - Natural Grass Athletic Fields for High Schools
 - Natural Grass Athletic Fields for High Schools PowerPoint

Suggestions for implementing environmental stewardship at sports facilities:

- Reduce, Reuse, Recycle
- Water Efficiency
- Stormwater Management
- Renewable Energy
- Carbon Credits, Renewable Energy Credits, and Carbon Offsets
- Transportation
- Lighting
- Heat Islands
- Brownfields
- LEED

Suggestions for implementing environmental stewardship on athletic fields:

- Soil Issues
- Species Selection
- Cultural Practices
- Traffic Management
- Natural Pesticides
- Pesticides
- Compost Applications to Sports Fields
- Best Management Practices to Reduce Stormwater Runoff and Pollution at your Sports Facility

Resources that focus on keeping fans, athletes, coaches, and other users safe

- Sports Field Safety Football/Soccer Safety and Maintenance Checklist
- Baseball/Softball Safety and Maintenance Checklist
- The STMA Collection of ASTM Standards for Athletic Fields

Take advantage of all that STMA has to offer! In addition to the resources STMA has provided, links to university websites and STMA conference presentations are also available to assist you in taking your athletic field and professionalism to the next level. ■

Our Founders—add to the history

STMA'S FOUR FOUNDERS—Dick Ericson, George Toma, William Daniels, PhD, and Harry Gill—[took an indistinct profession and formalized it. They were at the forefront of STMA's journey from an unorganized industry to a profession of significance. Many factors have influenced and strengthened the association along its way, but one constant remains: the culture of STMA that was created by these early leaders.

Nominate someone for a Founder's Award. Each Founder has brought something unique to the profession:

- Dick Ericson - a leader who continues to raise the professionalism in the industry

- George Toma - a mentor who continues to inspire individuals to be the best that they can

- William Daniel, PhD - an academic who established the industry's important partnership between educators/researchers and practitioners

- Harry Gill - a dedicated professional who made a tremendous impact on the success of STMA.

To nominate someone who embodies these characteristics, go to www.STMA.org, click on the Professionalism tab, and then on the Founders' link. The deadline to nominate someone is Oct. 15. ■

One Word Describes the 2014 Conference Education Program: EXPANSIVE!

THE 2014 STMA CONFERENCE EDUCATION PROGRAM has been set! This year the tracks are: agronomics, pest control, safety, facility management, water, professional development, synthetic fields, industry developments, and construction and renovation. STMA is focused on providing conference attendees the most current, unbiased information in all aspects of sports field management to help you succeed.

The STMA Academy is back on Tuesday, January 21. Higher level learning opportunities will feature industry professionals speaking about high wear athletic fields, playability and safety of fields, weed control, and understanding weather and climate. These sessions are included in your conference registration, so make sure to plan your trip to attend.

The General Session kicks off a day filled with educational opportunities on Wednesday, January 22. Take advantage of the pest control track throughout the day and earn pesticide recertification credits. The pest control sessions will focus on improving plant

performance with plant protection products, establishing pest thresholds, insect control for the upcoming year, and turfgrass disease management.

Valuable education continues into Thursday morning on January 23. Don't miss sessions focused on new technology to manage athletic fields, organic management, field renovation, infield maintenance, player safety, stormwater best management practices, and more. Students also have education tailored specifically to their needs on Thursday. Sessions that give advice on the correct career path, mentors, and internships are provided to help students succeed upon entering the industry.

Friday morning, January 24 features five different workshops led by some of the top turfgrass educators. These interactive sessions will focus on soil, water, pest control, and field management to help attendees improve their skills and knowledge. The Innovative Sessions will then take place on the trade show floor. This year focuses on some of the most recent

improvements and technologies that have been introduced to the sports turf management industry.

Don't miss this opportunity to connect with university professors, researchers, and other sports turf professionals to learn about what is happening in the industry and improve upon current practices. For a full description of all the education taking place at the conference this year, check out the conference brochure, available next month. ■

STMA is focused on providing conference attendees the most current, unbiased information in all aspects of sports field management to help you succeed.

STMA Affiliated Chapters Contact Information

Sports Turf Managers Association of Arizona: www.azstma.org

Colorado Sports Turf Managers Association: www.cstma.org

Florida #1 Chapter (South): 305-235-5101 (Bruce Bates) or Tom Curran
CTomSell@aol.com

Florida #2 Chapter (North): 850-580-4026, John Mascaro, john@turf-tec.com

Florida #3 Chapter (Central): 407-518-2347, Scott Grace, scott@sundome.org

Gateway Chapter Sports Turf Managers Association: www.gatewaystma.org

Georgia Sports Turf Managers Association: www.gstma.org

Greater L.A. Basin Chapter of the Sports Turf Managers Association: www.stmalabasin.com

Illinois Chapter STMA: www.ILSTMA.org

Intermountain Chapter of the Sports Turf Managers Association: <http://imstma.blogspot.com/>

Indiana -FORMING - Contact Clayton Dame, Claytondame@hotmail.com or Brian Bornino, bornino@purdue.edu

Iowa Sports Turf Managers Association: www.iowaturfgrass.org

Kentucky Sports Turf Managers Association: www.kystma.org

Keystone Athletic Field Managers Org. (KAFMO/STMA): www.kafmo.org

Michigan Sports Turf Managers Association (MiSTMA): www.mistma.org

Minnesota Park and Sports Turf Managers Association: www.mpstma.org

MO-KAN Sports Turf Managers Association: www.mokanstma.com

Nebraska Sports Turf Managers Association: sphillips4@unlnotes.unl.edu

New England STMA (NESTMA): www.nestma.org

Sports Field Managers Association of New Jersey: www.sfmnj.org

Sports Turf Managers of New York: www.stmony.org

North Carolina Chapter of STMA: www.ncsportsturf.org

Northern California STMA: www.norcalstma.org

Ohio Sports Turf Managers Association (OSTMA): www.ostma.org

Oklahoma Chapter STMA: 405-744-5729; Contact: Dr. Justin Moss okstma@gmail.com

Oregon STMA Chapter: www.oregonsportsturfmanagers.org
oregonstma@gmail.com

Ozarks STMA: www.ozarksstma.org

Pacific Northwest Sports Turf Managers Association: www.pnwstma.org

Southern California Chapter: www.socalstma.com

South Carolina Chapter of STMA: www.sc-stma.org

Tennessee Valley Sports Turf Managers Association (TVSTMA): www.tvstma.com

Texas Sports Turf Managers Association: www.txstma.org

Virginia Sports Turf Managers Association: www.vstma.org

Wisconsin Sports Turf Managers Association: www.wstma.org

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