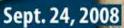
28th Annual

PRZ SPORTS FIELD PRZ INTERNATIONAL SPORTS TURF SEMINARS



PRZ Sports Field and Sustainable Landscape Seminar



1 YEAR OLD FIELDS -**50 YEAR OLD COOKIE CUTTER SPECIFICATIONS**



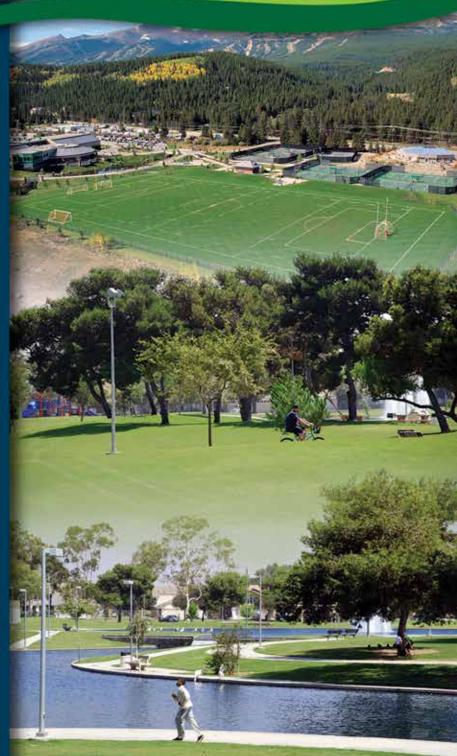
March 2, 2009

AFTER PRZ NO-TILL RENOVATION



June 2010





Seminar Topics

98% of our Consulting Clients are Cities, County Park Districts, School Districts, and Colleges many with tight budgets and these seminars are geared to them!

Each Seminar is customized for your particular area and micro-climate including type of grasses, growing season, elevation, rainfall and soil characteristics.

Sports Field Management

Learn How To Better Manage:

- 1. CONVERT YOUR SPORTS TURF MANAGEMENT AND MAINTENANCE PROGRAM TO AN ALL ORGANIC PLAN
 - a. Cut water usage by 30-40%
 - b. Cut fertilizer costs by 10-15%
 - c. Improve deep roots
 - d. Increase sustainability
 - e. Dramatically reduce need for herbicides and pesticides

2. SPORTS FIELD & PARK WATER CONSERVATION

- A. Recycled water the good and not so good
- B. How to cut water usage by 25%—50%

3. TURF SUSTAINABILITY

- A. Scheduling/Wear
 - a. How many hours per week can your fields tolerate
- B. Wear versus maintenance- how are they related?
- C. Sports field drainage and how it affects sustainability
- D. Newer varieties of warm and cool weather grasses that have
 - a. Increased wear tolerance
 - b. Shorter or no dormancy
 - c. Quicker germination
 - d. Faster establishment
- E. Getting user group cooperation
 - a. Rent-a-field versus ownership

4. CUTTING EDGE BREAKTHROUGHS

- A. No till renovation
- B. Carbon Reduction/Sequestering by park & Sports turfgrasses

- C. Latest in turf maintenance equipment
- D. Artificial Turf
 - a. Unbiased comparison to natural turf
 - b. Construction & maintenance costs verses natural turf
 - c. Increasing longevity

5. SPORTS FIELD DESIGN & RENOVATION

- A. Root-zone designing from a maintenance point of view- amending soil for
 - a. soil stabilization
 - b. percolation
 - c. soil chemistry
 - d. soil microbiology
 - e. wear tolerance
- B. Proper drainage
- C. Proper grading
- D. Proper specification of sod, seed and sprigging
- E. No-Till Renovation- costs 1/3 to 1/2 less than full renovation
 - a. equivalent to amending, rototilling, regrading and sodding
 - b. played on in 8 weeks from seed

6. TIGHT BUDGETS

- A. Utilizing information from a Park and/or Sports Field Assessments
- B. Getting the biggest bang for the buck
- C. New Funding Strategies
- D. Man Power saving ideas

7. SPORTS FIELD CONSTRUCTION

A. Proper Root Zone Amendments

8. THE ECONOMIC DOWNTURN

A. Over the past 8 years has left many fields destroyed or in bad shape. School Districts & cities are being forced to spend money to try to fix these fields with a quick fix, only to find the fields in the same condition in 2 seasons or less. Discover the tools that are needed to prevent this from happening.

9. OUTSOURCING TURF MAINTENANCE

- A. What should be included
- B. How to write a tight specification
- C. How to monitor performance
- D. Problems & solutions common to outsourcing

Who should attend this Seminar:

- 1. Community Service, Park Directors & Supervisors
- 2. LEED and Green Department Management Directors
- 3. Landscape Architects
- 4. M&O Directors
- 5. Public Works Directors Environmental Commission Chairmen

Seminar Dates 2018

Registration for all seminars begins at 8:00 AM Event from 8:30 AM - 3:30 PM

Ontario, CA

Tuesday, June 19, 2018

Tuesday, July 10, 2018

Holiday Inn

2155 East Convention Center Way

Ontario, CA 91764

909-212-8000

Tuesday, May 15, 2018 Dallas, TX

Holiday Inn Dallas Market Center

4500 Harry Hines Blvd,

Dallas, TX 75219 214-219-3333

Thursday, June 21, 2018 Santa Ana, CA

Holiday Inn Orange County Airport

2726 Grand Ave.

Santa Ana, CA 92705 714-481-6300

Van Nuys, CA

Holiday Inn Express 8244 Orion Ave.

Van Nuys, CA 91406 818-989-5010

N. Austin-Round Rock, TX Thursday, May 17, 2018

Holiday Inn Express & Suites 301 West Louis Henna Blvd

Austin, TX 78726 512-293-7877

> **Dublin, CA Thursday, July 12, 2018**

Holiday Inn, Dublin 6680 Regional Street

Dublin, CA 94568 925-574-7104

San Antonio, TX

Friday, May 18, 2018 Holiday Inn San Antonio Int. Airport

77 NE Loop 410

San Antonio, TX 78216 210-349-9900

PRZ In-House Seminars

PRZ is now offering in-house seminars. If you can't come to us, we'll come to you. Our five-hour seminar is now being offered in-house for groups as large as you want. Call now to discuss your company's needs and receive a personalized quote.

Registration Form for

Sports Field and Sustainable Landscape Seminar 2018

Registration for all seminars begins at 8:00 AM, event from 8:30 AM - 3:30 PM (Please duplicate if necessary)

Pay and/or Register: 1) Pay with credit card online at **www.prz.com** – or –

- 2) Scan this form and email to **larry@przseminars.com** or –
- 3) Fax this Registration Form to 719.265.6049

to hold your place. Class size is limited.

Make your check payable to PRZ Seminars Payment:

Mail your check to: 3335 Double Tree Ct. Colorado Springs CO 80921

My primary interest lies in: (please check applicable box) ■ Management Design ■ Maintenance Construction □ Usage

Wall your check	10. 3333 Double free et., colorado sprii	igs, co 60721			
Seminar, please specify:	Seminar LocationSeminar Date			Seminar Lunch is provided	
Contact Person		Title			
Employer					
Address					
City		State	Zip		
Phone	Email	Fax			
		Seminar Cost	Optional Manual	COST	
1st Person (name)		\$200.00	\$55.00		
2nd Person (name)		200.00	55.00		
3rd Person (name)		200.00	55.00		
4th Person (name)		200.00	55.00		
			TOTAL COST:	<u> </u>	



Larry Musser, President of PRZ International Sports Turf Consulting, has been involved in soil, water and wastewater chemistry for 46 years. Larry has twenty-seven years of experience in teaching the techniques of proper turf maintenance via PRZ Seminar's Maintenance Athletic Field Seminars. He has been teaching his findings by providing approximately 5—10 PRZ Athletic Field Maintenance Seminars per year.

For the past twenty-four years Larry has been using his computer program and an extensive database of soil analyses to scientifically amend the root zone of new athletic fields to allow them to stand up to the wear that the owner has determined the field will receive. Because of Mr. Musser's extensive involvement in both new field design and turf consulting for ongoing maintenance he is in a unique position to advise his clients on their options for renovating established fields or building new ones. Currently Mr. Musser spends a great deal of his time acting as a liaison between users groups and owners of fields, creating agreeable terms that will help sustain the integrity of the fields. His City and District wide Sports Field Assessment programs have been instrumental in changing how sports fields are maintained, scheduled, and funded.



Larry Musser, President

Experience

45 years soil and water chemistry

Professional Affiliations

Colorado Sports Turf Manager's Association (Speaker)

California Park & Recreation Society (Speaker)

Texas Recreation & Park Society (Speaker)

Florida Park & Recreation Society (Speaker)

Contact Information:

Ph: 719.265.6003 Fax: 719.265.6049 www.prz.com "The common specifications still used today on over 90% of the sports fields being built are over 50 years old and will guarantee failure of a multipurpose field in 18 months or less."

