30th Annual



PRZ 5-Hour Comprehensive Sports Field Training Session



1 YEAR OLD FIELDS -50 YEAR OLD COOKIE CUTTER SPECIFICATIONS



March 2, 2009

AFTER
CONTRACTOR
RECOMMENDATIONS
FAILED



June 2010

AFTER PRZ NO-TILL RENOVATION





We have applied to the state of California DEPR and National STMA for CEU's for these seminars

Seminar Topics

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

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

Sports Field Management

1. TURF SUSTAINABILITY

- A. Scheduling/Wear
 - a. How many hours of wear per week can your fields tolerate
- B. Wear versus maintenance how are they related?

 a. Is your maintenance level capable of sustaining your turf
- C. Sports field drainage and how it affects sustainability
- D. Newer superior advanced characteristics in varieties of warm and cool weather grasses
- E. How to get user group cooperation a. Ownership verses rent-a-field attitude
- F. Learn new maintenance techniques

2. A SPORTS FIELD ASSESSMENT IS THE BEST TOOL FOR CONVINCING MANAGEMENT OF YOUR LONG REQUESTED NEEDS

It will give you:

- A. National expertise
- B. A great tool for getting user groups to voluntarily increase funding for maintenance
- C. Comparison to other similar fields
- D. An understanding of any short comings in your maintenance program
- E. The necessary steps for success
- F. The cost of success
- G. Equipment requirements for adequate maintenance of your sites
- H. An annual maintenance calendar
- I. Overall roadmap for a long-term field-health budget

3. CUTTING EDGE TURF MANAGEMENT BREAKTHROUGHS

- A. No till renovation-1/3 to 1/2 the cost of full renovation-(which would be ripping, amending, rototilling, regrading and sodding)
- B. New all organic total kill weed killer that replaces Round Up

C. Latest in turf maintenance equipment

4. SPORTS FIELD AND PARK WATER CONSERVATION

- A. Recycled water-the good and the bad
- B. Compaction and its affect on water usage-far greater than you would expect
- C. Fertigation
- D. Proper irrigation cycling

5. TURF MAINTENANCE TECNIQUES FOR SUSTAINING TURF UNDER EXTREME WEAR CONDITIONS

- A. Proper mowing frequency
- B. Proper aeration frequency
- C. Proper quantities and frequency of top dressings
- D. Proper fertilization frequency and quantities
- E. Overseeding techniques, varieties and quantities
- F. Annual renovation techniques and timing
- G. Proper complete renovation steps for turf sustainability

6. DESIGNING NEW SPORTS FIELDS AND PARKS

- A. The common specification still being used by most landscape architects on new fields today is 50 years old and will guarantee failure on todays multiuse fields in 2 years or less
- B. PRZ (Prescription Root Zone) is the only company doing this from a maintenance point of view
 - a. Each soil rootzone is customized for your microclimate, soil condition and projected wear
 - b. Your rootzone is amended properly for stability, percolation, soil chemistry, soil microbiology and turf sustainability

7.INTIGRATED PEST MANAGEMENT PRACTICES

- A. Pesticide laws and changes
- B. What does the future look like if no changes are made
- C. How is soil chemistry reacting to chemistry research break throughs
- D. How do these break throughs potentially affect human health
- E. How do these break throughs potentially affect water quality
- Healthy environment fends off disease, insects and weeds
- G. Carbon based landscaping for oxygen renewal

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
- Public Works Directors Environmental Commission Chairmen

Seminar Dates 2020

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

THOUSAND OAKS, CA Monday, January 27, 2020

Best Western Plus Thousand Oaks Inn 75 W. Thousand Oaks Blvd.

Thousand Oaks, CA 91360

805-497-3701

ONTARIO, CA Tuesday, February 18, 2020

Holiday Inn Airport Convention Center 2155 E. Convention Center Way

Ontario, CA 909-212-8000

DUBLIN, CA

Friday, January 31, 2020

Holiday Inn Dublin 6680 Regional Street

Dublin, CA 94568 925-574-7104

SANTA ANA, CA Wednesday, February 19, 2020

Holiday Inn Orange County Airport 2726 South Grand Ave.

Santa Ana, CA 92705 714-481-6300

NEW

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.

PLEASE NOTE SEMINAR PRICING CHANGE:

Pricing per person: \$225. If paid with a credit card: \$200 per person.

Registration Form for

30th Annual PRZ 5-Hour Comprehensive Sports Field Training Session

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.

Payment: Make your check payable to **PRZ Seminars**

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

(please check applicable box)				
☐ Management	☐ Design			
☐ Maintenance	☐ Construction			
☐ Usage				

Seminar Location Seminar Date					Seminar Lunch is provided	
Contact Person			Title			
Employer						
Address						
City			State	Zip		
Phone	Email		Fax			
			Seminar Cost	Optional Manual	COST	
1st Person (name)			\$225.00	\$55.00		
2nd Person (name)			225.00	55.00		
3rd Person (name)			225.00	55.00		
4th Person (name)		225.00	55.00			
		<u> </u>		TOTAL COST:		



Larry Musser, President of PRZ International Sports Turf Consulting, has been involved in soil, water and wastewater chemistry for 48 years. Larry has twenty-nine 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-six 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

48 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."

