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STATE OF THE INDUSTRY

Parks, grounds pros gain in smarts

Skillful grounds managers insist on training and technology to raise recreation grounds management to a higher level.

By ROBERT E. REAVES

he parks, recreation centers and sport complexes of today are experiencing exciting growth and quality improvement thanks to training, technology, emphasis on quality and smart management. The state of this industry segment is strong. The old image of the custodial groundskeeper has changed, attracting many new sharp and skilled people. **More certification, training**

A strong commitment to training continues to enhance

the professionalism and safety record of the parks and recreation industry. Most budgets now include training for both full-time and part-time employees. Why is that? Much of the reason can be attributed to federal and state regulatory agencies that mandate safety training.

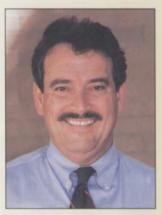
However, there's more to the story. The parks and recreation industry has learned that training and certification equals professionalism, quality improvement and employee career enhancement. The Irrigation Association (IA) and Professional Grounds Management Society (PGMS) have played a major role in getting this message across.

David Chapman, Parks Superintendent for the City of Tallahassee Parks & Recreation District believes in training. We've been sending our employees to classes in communication, conflict resolution and planning, as well as sponsoring a Floyd Perry seminar. Each year employees in our horticultural division attend Disneys Color Magic and the Spring Garden Expo at Callaway Gardens. Chapman tries to utilize every training resource possible, such as the Florida Cooperative Extension Service and the Tallahassee

Training Institute.

Tom Dew, Superintendent for Landscape & Pavements Maintenance at Texas A&M University at College Station is another big proponent of training. Not surprising. Dew is also the Southwest Regional Director for PGMS.

"Right now we are looking at the PGMS Groundskeeper Certification Program," says Dew. "We also take several benchmarking trips each year to other campuses and places like Moody Gardens in Galveston, TX. Benchmarking allows us to measure ourselves



Dew: workers will leave over 50 cents, but Texas A&M crew is stable, efficient.

against others in order that we can improve our quality."

"We have \$20,000 in our budget earmarked each year for training, "says Chuck Ainsworth, Park Project Coor-

1997 ANNUAL BUDGETS (FOR LAND-SCAPE, LAWN CARE, GROUNDS & GOLF)



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Shorney: good benefits attract 50 applicants for one job opening.

Common themes across the USA:

- Green industry is healthy;
- Part-time labor is the foremost concern;
- Outsourcing and cosourcing on the increase;
- High emphasis on certification and training;
- Multiple number of distributors used;
- Distributor selection usually based on lowest bid;
- Good wages and benefits attract and retain employees;
- Land acquisition for new parks and sport complexes on the increase;
- More greenbelts and natural no-mow areas decrease crew workload

dinator for the City of Fort Collins, CO, Parks Division. Right now we are stressing certification in landscape maintenance, irrigation and backflow testing for our fulltime people." Crews will train seasonal workers.. Each seasonal employees has a halfday of training. About every second Thursday is held training sessions on safety, equipment, restroom maintenance and playground equipment.

"We have a horticulturist on staff that goes out to each of my zones and conducts training. The same goes with

> our own irrigation specialist who trains our irrigators," explains Jerry Royther, manager of parks for Clark County in Las Vegas, NV. "For safety, we utilize OSHA trainers as well as training materials on the equipment we buy. We also ask the manufacturer or distributor to come in a train our people

when we buy a new piece of equipment."

"Our safety training continues to be very positive. We've seen a marked reduction in the number of severe accidents, adds Jerry Shorney, Sr., Superintendent of Operations and Lincoln Parks & Recreation in Lincoln, NE. We have our own safety committee made up of employees from every area of responsibility. This committee reviews all the accidents over the past month and recommends ways to eliminate injuries."

Outsourcing

More and more parks & recreation departments and sports complexes are turning to outside landscape management companies to maintain landscaping. This trend is called industry consolidation or outsourcing. One such company is Environmental Care, Inc., based in Calabasas, CA. When a client does not have the time or the skills to perform landscape management, they use outsourcing to get the job done, say Tom Moore, vice president of Environmental Care, Inc. **Co-sourcing combines** strengths

A middle-of-the-road approach to outsourcing is known as co-sourcing. Here the sourcing decision is normally based on economics and the work skills of the crew. For example, a parks department may do its own mowing (insourcing), while contracting with an outside firm to do tree care (outsourcing), adds Moore. In Northern California, ECI manages all the landscaping for several parks departments and school districts.

Qualcomm Stadium knows the value of outsourcing. "We use outside management companies to maintain the trees and outside perimeter landscaping. In many cases, these firms offer better economics and better quality," explains Wightman. "We have very busy stadium with an event every three days. Outsourcing gives us breathing room. However, when it comes to the sports field industry, Wightman does not see the complete elimination of the head groundskeeper.

Tallahassee Parks & Recreation Department has contracted with a local pest control form to handle all of its major pest control needs for the past three years. We started this because we found it more cost effective, since much of the work had to be done at night, says Chapman. We also use a tree service firm for our electrical line trimming and contract out mowing and all routine maintenance at two of our smaller parks.

Fort Collins outsources medians and parkways, pruning of large trees and any major renovation work such as asphalt and tennis court resurfacing, fence work and some major irrigation repairs. Lincoln Parks & Recreation contracts out a small amount of island and boulevard mowing, but plans to double its budget on outsourced tree trimming from \$40,000 to \$100,000 next year. Clark County Parks & Recreation hires outside firms to maintain



Wightman: formal training supplemented by weekly 'tailgate' meetings.

right-of-ways and other situations where it makes economic sense.

Business with suppliers

For parks and sports complexes that fall under local and state government jurisdiction, bidding by chemical and equipment suppliers is a way of life. We use many distributors, probably a total of 30, says Wightman. "Price is number one, but if a distributor is providing poor service, we go somewhere else. But for the most part, I'd say our distributors are holding up their end of the bargain."

Lincoln Parks & Recreation has around 14 vendors.

"Our distributors generally give us very good service. If they don't, we deny them from bidding next year," says Shorney. He says distributors are required to supply Material Safety Data Sheets (MSDS) for all deliveries. Equipment vendors are asked to supply some training and supply a video on servicing the equipment.

Fort Collins deals with many vendors five irrigation distributors and five seed and chemical suppliers. In the past, not everyone carried the same products. Now, more and more distributors carry most all items even the same brands, adds Ainsworth.

"Don't let distributors rest on their laurels and assume they will continue to get your business. A distributor should add value by keeping you informed about price increases and reductions, new products and information about the green industry."

Ainsworth says much of the training offered by distributors does not meet the crews needs, comes at the wrong time of year or is redundant.

Not everyone deals with large numbers of vendors, as is the case with Tallahassee Parks & Recreation.

"We've become more comfortable with certain distributors and brands," says Chapman. "We get most of our fertilizer from one distributor and have a preference for one brand of mowing equipment which we buy from usually one distributor. Right now we have three different irrigation distributors and prefer to have fewer."

Regional factors

If you talk to different parks departments and sports complexes in different regions of the country, you'll notice that each has its own challenges or factors that make life easier. In Las Vegas, the biggest challenge stems from a booming population growth. and 24-hour activity. This places an extra burden on the parks department with no room for sports field rehabilitation.

In Nebraska, property taxes are a big issue. This has led to a reduction in budgets throughout the state. Downsizing is another big challenge at Lincoln.

"During the early 1990s, we lost about 36 percent of our full-time staff, while at the same time we had a 54 percent increase in the number of acres we manage," says Shorney.

"It's just the opposite story in Fort Collins, where budgets are strong," says Ainsworth. We are in a boom area. Money is fairly flush for the city and we've been able to keep up with the need for new parks, explains Ainsworth.

Sometimes the makeup of a city can make things easier for a parks department, according to David Chapman.

"The areas strong economy allows us to maintain our budgets with a highly-skilled labor force," says Chapman. **The future**

Pressure from insurance companies and lawyers will continue to nudge districts into upgrading sports facilities.

"The trickle-down effect

from major league to little league facilities will continue to generate activity in playing field renovation," comments Wightman.

"Our industry needs to come up with new and improved plant materials," says Ainsworth. "In the desert Southwest, many plants have been taken off the approved planting list because of allergies, leaving us with a limited list of plant materials. We need more deciduous trees and new grasses that can withstand the high temperatures of the desert. We also need bermudagrass varieties that spend less time in dormancy and more time in active growth, says Royther. This could help us decrease the amount of overseeding.

"The Green Industry is booming," says Jerry Shorney.

"City planners will continue to look at adding additional green space and trails. Natural trails will continue to be a huge issue in new subdivisions. However, I believe there must be a public acceptance of no-mow areas and less formal landscaping. We would rather maintain one or two areas very well than six areas that are just average."

> Survey data by Readex, Inc. State of the Industry survey sponsored by Dow AgroSciences.