# MAINTENANCE



### **12 SUPERS JOIN SOFTSPIKES BOARD**

ROCKVILLE, Md. - Softspikes Inc. has named 12 golf course superintendents to its advisory board. They will assist with future product development and will meet as a group to discuss matters relevant to plastic cleats and golf course agronomy.

The 12 members of the Softspikes' Superintendents Advisory Group are: Patrick Cooper, Royal Oaks Country Club, Dallas, Tex.; Shawn Emerson, Desert Mountain, Scottsdale, Ariz.; Dean Graves Chevy Chase Club, Chevy Chase, Md.; John Kopack, The Legacy Club at Alaqua Lakes, Longwood, Fla.; Tony Mancuso, Bellerive Country Club, St. Louis; Jim Nicol, Hazeltine National Golf Club, Chaska, Minn.; Steve Potter, Woodholme Country Club, Baltimore; Steve Renzetti, Quaker Ridge Golf Club, Scarsdale, N.Y.; Mike Sauls, Butler National Golf Club, Oak Brook, Ill.; David Stone, The Honors Course, Chattanooga, Tenn.; Jim Wells, World Woods Golf Club, Homosassa, Fla.; and Virginia Woulfe-Beile, Rock Spring Golf Course, Alton, Ill.

#### **DISNEY COURSES WIN AUDUBON NOD**

ORLANDO, Fla. - Audubon International has awarded Certified Audubon Cooperative Sanctuary status to all five courses at Walt Disney World Resort. "We're excited to have all of our championship courses designated as sanctuaries," said Gary Meyers, manager of sports turf and golf course management. "We have a strong commitment to maintaining the balance between the game of golf and the environment. The wildlife our guests will see during a round of golf are equally as valuable as the course itself." Disney World courses include Palm and Magnolia, the two oldest courses; Lake Buena Vista; and the Bonnet Creek complex, with two 18hole layouts, Osprey Ridge and Eagle Pines.

#### ..... **ROBERTS SEED EXPANDS SALES STAFF**

TANGENT, Ore. - Roberts Seed Company (RSC) has hired Megan Prine as a sales representative. A recent graduate of Oregon State University with a bachelor's in crop and soil science, Prine was active in the college of agricultural sciences, serving two years with the Ambassadors for Agriculture, Forestry and Natural Resources. She will report to Denise DeHart, sales manager at RSC.

#### **GOLF COURSE NEWS**

## In battle against Canada geese, superintendents wield new weapons

#### By JOEL JOYNER

PALATINE, Ill. - For years, superintendents have used trained border collies to chase Canada geese from their greens and fairways. But there are new and improved methods of dispersing the big birds, and they don't require dog food.

Canada geese, protected by the Migratory Bird Act, have grown to an army of 3 million strong in the United States. Mowed turfgrasses are like a smorgasbord to these grazing beasts. When they

descend on a course in big numbers, they are capable of destroying and defouling large sections of a layout. A single goose can produce one to three pounds offeces a day, creating an unsightly situation when a gaggle of 100 decides to

leave its calling card.

Jim Bland, director of Integrated Lakes Management in Gurnee, Ill., reported that a single 100-acre lake in northern Illinois was home to an estimated 12,000 Canada geese as part of a wintertime superflock. "Lawns can be carpeted with feces," he observed.

Canada geese patrolling a course

Golf course superintendents know the

### Wallace joins Turf-Seed, to handle N.E.

HUBBARD, Ore. - Victoria ("Vickie") Wallace has joined Turf-Seed and Tee-2-Green Corp. as an agronomist and Northeast professional sales representative.

Since 1983, she has served as an agronomist and was involved with professional

turfgrass sales and

marketing with the

former Lofts Seed Co.

In her new position

with Turf-Seed and

Tee-2-Green, she will

support turfgrass

managers and dis-

tributors in the North-

east from her base in



Victoria Wallace

Exeter, R.I. She will promote Turf-Seed and Tee-2-Green products to golf course and landscape architects, superintendents, turfgrass sod producers, sports turf managers, and landscape professionals

Wallace will also lend support to both Turf-Seed and Tee-2-Green Corp.'s marketing divisions in Hubbard. She will also represent both companies at national and regional trade shows.

Wallace holds a bachelor's degree from Penn State and a master's from the University of Rhode Island.

Turf-Seed products include the new Kentucky bluegrass varieties Blackstone, Brilliant, Moonlight, and NorthStar.

drill: fireworks, whistles, shotguns, visual threats and chase and scare tactics. The geese, however, are just as stubborn and territorial. But to combat this growing invasion, new products and strategies are available, such as lasers, GooseChase and FlightControl.

#### 'LASER GOOSE-DISSUADER'

The experimental laser device, also known as a "laser goose-dissuader," has been tested along Lake Galena in Pennsylvania, where an estimated 17,000 geese

liked to roost. U.S. Department of Agriculture's (USDA) wildlife services demonstrated the \$3.500 "flashlight" in January this year and successfully terrified the geese into searching a new for home. "The labeam ser

shaved the geese off the lake like a razor on black stubble," said Matthew Blanchard, a writer for the Philadelphia Inauirer.

Powered by AA batteries, the laser cleared approximately 95 percent of the birds from the lake. "When they see the

### Houston-area clubs facing stiff rate hikes for water

#### **By JOEL JOYNER**

SPRING, Texas - Water is getting tight in Texas. Pricier, too.

Here on the northern edge of Houston, the water authority has hit golf courses with a nasty punch. Not only are water rates escalating, but courses have been "encouraged" to slash their use of fresh water.

The North Harris County Regional Water Authority (NHCRWA) has doubled the cost of water to 25 cents per 1,000 gallons.

The idea, of course, is to conserve an increasingly precious resource. The costs are expected to increase again - and again - to as much as \$2, soon. "Nobody's real



happy," said Richard Kane, assistant superintendent here at the Willow Creek Golf Club. "In the past, as recently as 1999, all you had to pay for was the well permit. It's been hot and dry here in the state of Texas for the past few summers, so these fees will effect everybody."

Golf courses use between 35 million to 200 million gallons of water per year to keep their turf playable. New courses, trying to get their turf established, typically use up to 150 million gallons. At \$2 per 1,000 gallons, those new courses will be paying about \$3 million to irrigate their lavouts.

"The water authority's goal is for golf Continued on page 13

# 'Super' Bermudagrass does star turn on sports fields

year. The turf here at Raymond James Stadium was fine enough to putt on before the game, and tough enough to take brutal hits from 300-pound

The GN-1 hybrid Bermudagrass turf

the field from Greg Norman's turf farm in central Florida's Avon Park. In total, 65,000 square feet of turf were transported to the field on Jan. 11,

Greg Norman on GN-1 Bermuda at his turf farm

where frigid night temperatures and even some ice gave cause for concern. "We had a few delays in putting it down because of frost," said George Toma, the NFL's long-time turf consultant. "But this turf is tough. It's more aggressive than other Bermudas."

Toma said that the field was cut to 5/8th of an inch, the lowest ever for a Super Bowl, and that iron and plenty of water were added to "green it up" before the game. "It made it through with flying colors," he said of the GN-1 turf that has made its second Super Bowl appearance in the past three seasons

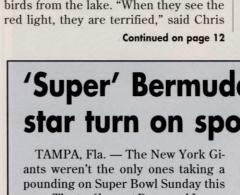
#### GOING ON GOLF COURSES

In Corona, Calif., plans are also underway for the installation of GN-1 sod

at the new Trilogy at Glen Ivy Golf Course. D a v e Mastroleo, superintendent at the course and at the Tierra Rejada Golf Course in Moorpark, said he chose GN-1

for Trilogy based on its performance at the Tierra Rejada course that opened in December of 1999. "The turf is a green deeper than other varieties," Bermudagrass said Mastroleo

"It holds its color longer into fall and winter, it has a tremendous recovery rate, and is easier to seed into because it's less tight than other turfs," he said.



linemen and slashing tailbacks.

was imported to