

# Audubon expands horizons, goes international

Board of Directors

International Resource Advisory Board

Administrative

Membership

Financial

BRIEFS

#### NY TURF SHOW PLANNED

SUFFERN, N.Y. - The New York State Turfgrass Association is holding its annual Grounds Exposition II at the Holiday Inn-Suffern on Feb. 28 and 29. Headlining speakers include Dr. Houston Couch of Virginia Polytechnic Institute and Dr. Richard Cooper of North Carolina State University. Couch will discuss his latest research on growth regulators as they impact disease development. Cooper's presentation will focus on turfgrass pesticide fate. More information is available by calling NYSTA at 1-800-873-8873.

#### MAINE GCSA READIES SHOW

ROCKPORT, Maine — The Maine Golf Course Superintendents Association will host its annual Turfgrass Conference on March 6-8, at Samoset Re-



sort here. The conference will feature three days of events, including two full days of

speakers on subjects like "Turf Re-

sponse to Low Temperature Stress,' "The Grow-In Manager," "Getting the Most out of Insecticides," and "A Closer Look at Organic Fertilizers." There will be also be a GCSAA-sponsored seminar on personal stress management and a mechanics session on March 7. For more information call 201-761-7878.

#### NYSTA ELECTS SMITH

LATHAM, N.Y. - Stephen Smith of Old Colony Landscaping of Taunton, Mass., has been elected president of the New York State Turfgrass Assocation. Also elected were Vice President Anthony Peca Jr. of Batavia Turf Farms and Secretary-Treasurer John Fik of Hobart and William Smith College. New directors are James Hornung of North Americare Park in Buffalo; Michael Maffei of Back O'Beyond in Brewster; and Joseph Hahn of Oak Hill Country Club in Rochester, N.Y. .....

#### MANAGEMENT SCHOOLS SET

NEW BRUNSWICK, N.J. - The Rutgers Professional Golf Turf Management School has one final educational session this academic year.

Planned for Feb. 27-28, the Advanced Turfgrass Management Symposium will be held at the campus here. Interested people may contact Miss Marciante at 908-932-9271

#### COVE CAY CC INKS ISS

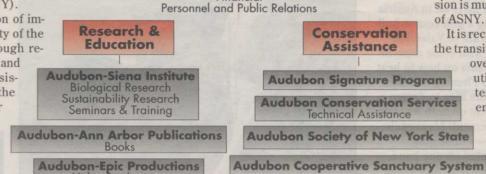
CLEARWATER, Fla. - Cove Cay Country Club has signed ISS Golf Services to maintain its 18-hole golf course and surrounding landscape. Cory McDonough will transfer from ISS' Wyndemere Country Club operation in Naples to oversee the maintenance operation of Cove Cay. ISS is a Tampabased golf course maintenance firm.

Audubon International - Center for Sustainable Resource Management (AI) has been formed and is operating, bringing under one um-**Development, Planning & General Operations** 

brella the national and international programs formerly managed by the Audubon Society of New York State (ASNY).

Citing a mission of improving the quality of the environment through research, education and conservation assistance, AI expects the

public to better understand the breadth of the society's programs through its name change.



Video Productions

"We have members in countries around the world," said ASNY President Ron Dodson, who serves as president and chief executive officer of Audubon International.

> "Audubon International was created to help deal with 'geographic' limitation issues regarding the name 'New York.'

Audubon International's mission is much broader than that of ASNY.

It is recognized that much of the transition will be phased in

over time for the sake of utilizing program materials already in existence and for the oppor-

tunity of educating existing members as to the new structure being established."

## Pine Ridge GC undergoes a 'natural' conversion

By PETER BLAIS

ALTIMORE — With completion of its new cart-storage facility, city-owned Pine Ridge Golf Course converted its 70-vehicle E-Z-GO golf car fleet from gasoline to natural gas in early December, an environmentally friendly move that is meeting with mixed reviews.

"It's really been more show than substance," said Art Slusark, public information director with Baltimore Gas and Electric (BGE), which partnered with Baltimore Municipal Golf Corp. (BMGC) in the original pilot program to test four compressed natural gas (CNG) vehicles at Pine Ridge.

"We were looking for highly visible sites to test natural gas units. Pine Ridge is considered one of the premier public courses in the country and gave us the opportunity to get exposure for natural gas vehicles with the many business people who play the course. We knew they could help us break down some of the barriers to their use. But economi-



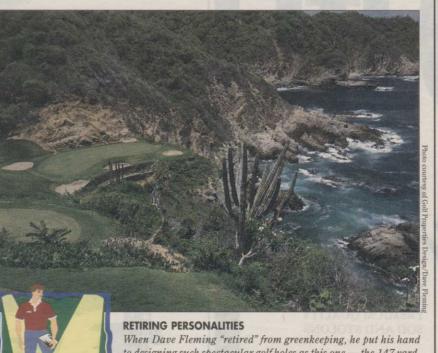
Assistance

Natural gas golf cars are the way to travel at Pine Ridge Golf Course in Baltimore.

cally, it's really not a cost-effective system for golf courses, yet. They don't put enough miles on the carts to make it worth putting in the pumping station." For BMGC, the non-profit entity that

operates the city's five courses, the switch to natural gas is more environmentally than economically motivated, according to Execu-tive Director

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to designing such spectacular golf holes as this one — the 147-yard, par-3 9th hole at El Tamarindo Club de Golf in Manzanillo, Mexico. Fleming is one of many ex-superintendents keeping their hand in the golf business. (See story, next page.)

### **Roberts urges** more carbon use in root-zone mixes

By MARK LESLIE

SPARTA, Tenn. - Saying researchers "haven't begun to explore the use of grasslands as a depository for effluent and other materials," Dr. Eliot Roberts declared: "Anything with carbon in it ought to be processed and mixed into the soil when you build a golf course."

Roberts, retired executive director of The Lawn Institute and former head of turfgrass programs at Iowa State University and the University of Rhode Island, said golf course soil systems are aerated and "while carbon would never decompose in a landfill, it would feed microorganisms in a golf course.

"Paper, plastics, animal and plant wastes all have carbon. They can be processed and pulverized to feed soil." Pointing to the 45 quadrillion micro-