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'The Skeptical Environmentalist'

Danish political scientist Bjørn Lomborg documents the improving state of the world......18

DiMino charts change for Lesco

New CEO outlines his strategy to bring the belea-



EMPIRE RANCH'S LONG WAIT IS OVER

Seven years after its initial planning, Empire Ranch Golf Club in Folsom, Calif., is set to open. The project was delayed for a number of reasons, including problems with wetland mitigations and the rocky soil. Despite these obstacles, B and Z Property, working with architect Brad Bell and Wadsworth Construction, finally brought the ClubCorp-managed course to fruition. (see page 14)

COURSE MAINTENANCE

SurfRax eases wastewater cleanup Tools of the Trade at Nicholson's Wilderness Ridge 9 Using Photoshop for presentations

COURSE DEVELOPMENT & RENOVATION

Harding Park renovations finally proceeding 3 Lehman working to renovate home course 14 Koppenhaver to present rounds alternative 14

COURSE MANAGEMENT

Acordia expands golf course insurance service... 21 Redstone Golf looks to grow in Houston market..21 InVicta offers owners marketing, sales help 22

SUPPLIER BUSINESS

PTI's FarmLinks making progress Bayer AG one step closer to Aventis purchase 25

PERIODICAL

Yamaha Golf Car to unveil \$31 million factory, '03 model

By A. OVERBECK

NEWNAN, Ga. - In a strong statement of its commitment to the golf market, Yamaha Golf Car (YGC) is set to open a brand new \$31 million manufacturing facility dedicated solely to golf cars, utility vehicles and offfairway vehicles June 8. At the grand opening the company will also unveil its 2003 golf car model - reportedly the first of several new products slated to roll off the production line at the stateof-the-art, 220,000-squarefoot factory.

'The first car to come down the line will be the '03

model," said Jon Bammann, division manager of new business development and off-fairway vehicles. "We will also be expanding our utility vehicle line. We feel we have a good medium-duty vehicle in the G21, but there is a spot in our lineup where we could have a heavy-duty and lighter-duty vehicle."

Yamaha officials also hinted at future products that will push golf's staid image. 'We have some fun stuff

that we are going to leverage," said Stu Horlak, general manager for Yamaha Motor Co. "We have the



Damian Pascuzzo and Walter Page

Uihlein square off over the impact of improving golf ball

A sneak peak at the 2003 model Yamaha golf car

Editorial Focus: Utility Vehicles

By ANDREW OVERBECK

market.

golf market.

New players enter

utility vehicle fray

MINNEAPOLIS and CLEVELAND - Unfazed

by a slowdown in golf course construction, Po-

laris and Cub Cadet have made a bold entry into

an already crowded golf course utility vehicle

The two companies are entering unfamiliar

territory - Polaris' primary business is in con-

sumer products such as ATVs and snowmobiles

and Cub Cadet is a division of outdoor power

equipment maker MTD Products. While the

new players are still focusing on consumer prod-

ucts, both see a large growth opportunity in the

advantage of bigger markets and more diverse product lines [ATVs, motorcycles, watercraft]. The guys at YGC don't stop thinking with the traditional fleet golf car, [su-

POINT

and club technology.

perintendents] have needs from turf care to off-fairway vehicles.

HIGH-TECH FACTORY

To be certain, YGC's significant investment in a Continued on page 27

PGA Village foes face referendum deadline

BV DEREK RICE

SAN ANTONIO, Texas Opponents of the proposed PGA Village here were disap-

pointed by the City Council's 9-2 decision to approve a deal with Austin-based Lumbermen's Investment Corp. to build the re-

sort on land that drains into

the Edwards Aquifer, the city's sole source of water. Hours after the April 5 decision, a coalition of groups that oppose the plan began scrambling to obtain the 68,023 signa-

sary to put the issue to citywide referendum. Under the city's charter, the groups had 40 days, or until May 13 to obtain those signatures, although the interpretation of the char-

tures that would be neces-

debate. "There are a number of different interpretations about what that date

ter is open to

Continued on page 18

Easement could spell large tax savings

By DEREK RICE

BRADENTON, Fla. - Despite the human nature to shy away from anything involving property tax valuations and the Internal Revenue Service, golf course management consultant Michael Kahn of

Golfmak Inc. believes the financial benefit of conservation easements is



too good to pass up for golf course owners, operators and managers.

Continued on page 10

Under the program, if a golf course is situated on land that will be dedicated to the golf course forever and will never be subdivided or built

on, an owner can go to a recognized Continued on page 24



DEVELOPMENT & RENOVATION

'The Skeptical Environmentalist' documents world's improving state

Golf industry could learn from alternative perspective

By JOHN STRAWN

Inspired in part by a plan to refute the optimistic environmental views of the late American economist Julian Simon, a young Danish political scientist named Bjørn Lomborg set out

in 1997 to assess the scientific basis for the more familiar gloomy scenario. He expected to prove that the environmentalists' "litany" predicting a future dominated by overpopulation, resource depletion, accelerating

rates of species extinction, deforestation, air pollution and mass starvation-catastrophes that, taken together, had inspired an overwhelming popular sense of impending cataclysm-was based on scientifically reliable data.

What Lomborg discovered instead, he reports at length in "The Skeptical Environmentalist," is a world which sustains more and more people in longer, healthier, better lives, especially those of us living in the developed world. In Lomborg's view, we're not rushing pell-mell toward the apocalypse, but instead are learning to deal with the effects of the pressures we've placed on the environment, in part by public policy, in part by the use of new technologies. The green revolution in agriculture-which has had major



Bjørn Lomborg

transfer effects in the turfgrass industry-has produced enormous increases in crop yields. Despite its growing population, for example, India is now a net exporter of grain. Better crop breeding com-

bined with inexpensive fertilizers has dramatically increased yields, which in turn reduces pressure on marginal land. Most episodes of

mass starvation in the modern world are the result of political crises, not shortages of food.

Lomborg's data, gleaned mainly from official documents of national governments and United Nations agencies, show that the total calories available per capita have grown rather than diminished even as the total world population has increased.

In short, the "litany," while pointing toward real problems, does not fairly or accurately summarize the state of the world. Chapter by chapter, subject by subject-energy depletion, food production, global warming, toxic pollution, water use-Lomborg presents a summary of the state of the environment that is far less pessimistic than the standard view. And this is from someone who describes himself as an "old leftwing Greenpeace member"-not an ideologue from a conservative think tank.

Lomborg's analysis is not easy to summarize, especially given how thoroughly most people believe the premise of the litany. He is not claiming that there are no environmental problems, but rather that the way we perceive short-term trends effects our political judgements and the solutions we will seek. Anyone working on land development in the United States knows that public policy based on the litany can stop even the most environmentally appropriate project in its tracks. In the phrase of a previous writer on these topics, Greg Easterbrook, it is as if the only solution to continued deterioration of the global environment is to stop the world at "a moment in time," despite the fact that the natural world is in a constant state of flux.

Lomborg's views have been ferociously attacked by both the environmental movement and scientists who specialize in problems such as global warming and biodiversity, whose work Lomborg had the audacity to evaluate and question. Scientific American magazine, for example, recruited four specialists to refute Lomborg. Stephen Schneider, a Stanford University professor whose expertise is global warming, expressed his fear that "laypeople and policymakers ... could well be tricked" by Lomborg's scholarly apparatus into thinking that he's right and the specialists are wrong. But Schneider also acknowledges that "we could be lucky and see a mild effect or unlucky and get the catastrophic outcomes" of global warming, so his crystal ball isn't quite so clear either, and arguing from authority-"I know more than you...."-isn't the same as refuting the facts. Schneider's argument instead smacks of self-serving elitism.

In the golf industry, despite the

PGA Village Continued from page 1

means," said Enrique Valdivia, a spokesman for the Smart Growth Coalition. "We've been assuming we need to have that threshold number at that time.'

However, the groups could have as much as 65 days, or until June 7, to come up with the total number, provided some signatures are submitted by May 13. At press time, Valdivia said he was optimistic that the issue would be put to referendum.

"It's going to be tough, but I think it can be done," he said. "It's not impossible."

The groups' opposition is twofold. Because the proposed site sits atop the aquifer recharge zone. which is where additional water from sources like rain and runoff special tax district that will allow

efforts of groups such as the Golf Course Superintendents Association of America and Audubon International, we face both the bureaucratic version of the litany during permitting processes, and the popular version in general. A

have not come to pass, yet somehow retains his credibility. In 1974, for example, Ehrlich predicted widespread scarcities due to excess consumption by 1985. Instead, every raw material Ehrlich predicted would be in



recent Sports Illustrated article on golf development in the Carolina low country quotes an opponent of development who says that the coastline is heavily polluted and that "golf courses and their chemicals are the biggest culprits," without attempting to assess the truth of that claim. Everyone "knows" that golf courses pollute. The antigolf version of the litany says that golf courses make excessive use of pesticides and herbicides, that they pollute groundwater and stream runoff, that they use too much water, and so on. The facts don't sustain this view, either, but when, as representatives of the golf industry, we make these claims, we're regarded too often as self-serving.

Lomborg has, I believe, supplied a plausible alternative point of view to the litany. He does not deny that serious problems exist, but rather asserts that we are better equipped to cope with them than the environmental movement will acknowledge. What's most compelling about Lomborg's analysis is its caution and its refutation of some famous predictions of impending doom. Paul Ehrlich, author of "The Population Bomb," has consistently prophesized disasters that

re-enters the aquifer, there is con-

cern that chemicals from the golf

course could find their way into

main sticking point, Valdivia said.

What has rankled a lot of people is

the city's creation of a special tax

district for the property. Accord-

ing to Valdivia, that makes public

funds available to Lumbermen's

for the project, to the tune of more

booming and has seen a lot of

development over the last 20

years," Valdivia said. "The no-

tion that you need to offer some-

one an incentive to build there is

On the tax issue, the city's

hands may be tied. Under state

law, the city had to approve the

pretty counter-intuitive."

"That area of San Antonio is

than \$50 million.

However, that hasn't been the

the city's drinking water.

short supply is readily available and cheaper than it was in 1974. Lomborg, on the other hand, by

suggesting that the world is actually improving in many respects, such as air quality and the efficient use of resources, is denounced as a shameless partisan. This is unfortunate, since my reading of Lomborg convinces me that he is neither partisan nor attempting to speak for a special interest or a political-constituency. I believe that he was convinced against his own instincts by what his analysis revealed. I also think Lomborg's hopeful views can help guide us toward a realistic future, which in turn can accommodate development that is sustainable, responsible and environmentally appropriate-that his views can help us shape a future that most people in the golf business clearly desire, as they have shown by their willingness to adopt best practices in resource use and preservation. We just need to learn from him how best to frame a story that is hopeful rather than a prelude to global disaster.

John Strawn is the author of "Driving the Green" and a member of the golf course design firm Robert Trent Jones II in Palo Alto, Calif.

Lumbermen's to recoup money for roads, water, sewer and other improvements to the land.

While some have argued that San Antonio doesn't have the demand to support another golf course (see story on page 14). Valdivia said his group doesn't think that argument is relevant.

"The PGA would be the crème de la crème of golf courses nationally," he said. "Before we reached this point, a number of us felt that we don't want to be put in a position to say we don't want the PGA. It's really a concern that we don't want the PGA over our recharge zone.

The planned resort will include three golf courses, two luxury hotels and more than 3,000 residential sites. A spokesperson for Lumbermen's was not available for comment.



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