U.S. OPEN PREVIEW

Construction equipment was a common sight on the course during the renovation.

Oakmont Regains Its **Grueling** Image

BY LARRY AYLWARD

n preparing for this month's U.S. Open, John Zimmers Jr. helped oversee Oakmont Country Club's massive golf course restoration, which began before Zimmers arrived at the Pittsburgh-area course in 1999 and ended in late 2005.

Thanks to the restoration, which included the removal of more than 5,000 trees, Oakmont has regained its take-noprisoners image. Of course, that's the image the late Henry C. Fownes sought when he designed his only golf course in 1903.

"He set out to make the hardest golf course in America, and I think he achieved what he wanted to do," Zimmers says.

Oakmont hired Fazio Golf Course Designers to engineer the restoration and builder McDonald & Sons to do the physical work. Zimmers and his staff assisted throughout.

The ambitious \$2.5-million restoration, aided largely by the use of old photographs of Oakmont in its heyday, touched about every part of the course and included a new irrigation system.

"They wanted to put the course back to the original design that Mr. Fownes had," Zimmers says of Oakmont's 400 members. "They have the utmost respect for Mr. Fownes."

There were few, if any, trees on the

course when Fownes designed it, but they accumulated over the next 90 years. Most of the trees were planted in the 1960s as part of a beautification program. But the course became so overgrown with trees that playability suffered and turf weakened because of poor air movement and shade.

Oakmont's grounds committee decided it was time to bring down the trees. Oakmont was designed as a links-style course, not a parkland course, they reasoned. Not surprisingly, the board's decision sparked controversy.

The tree-removal program began in 1995 under the direction of Mark Kuhns, who spent nine years at Oakmont and is now director of grounds at Baltusrol Golf Club. Zimmers inherited the project upon his arrival in 1999. Most of the work was done in-house and in the winter so treesentimental members wouldn't witness the severed lumber toppling to the ground.

Zimmers has fielded question after question from media members about the trees, especially in light of the U.S. Open. People, whether from the golf media or not, want to know why so many trees had to be cut down. It was part of the restoration, Zimmers tells them. And because there are fewer trees, "the turf is healthier and therefore we use less pesticides and fertilizer," he also says.

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had become trapped in the turf because it has nowhere to drain, was literally heating up and cooking the roots of the greens. Zimmers told Wallace he could smell dead roots, and that he would have to aerify the greens to rectify the problem.

"He knew it was the middle of the summer and that aerifying at that time would be controversial," Wallace says. "But he did it, and he saved the greens."

Under Zimmers' tenure, Oakmont has soared to another level, Wallace says.

"He has taken a very beautiful diamond and polished it even more," Wallace adds. "That's more difficult than taking a lump of coal and turning it into a diamond."

Zimmers believes he has earned the trust of Oakmont's members because he is honest and forthright with them.

"At no point has the support for John been any stronger than it is right now," Wallace says.

Zimmers doesn't duck the inquisitive members, either. He has learned that if you give those people face time, they are satisfied, even if they didn't get the answers they sought.

Zimmers also explains to members the nuances of certain agronomic procedures in terms they can understand.

"You know he knows more about grass than you ever will," Wallace says. "But he has a way that involves you. So the members don't walk away with their heads spinning."

Tim Moraghan, the United States Golf Association's director of championship agronomy, has known Zimmers since his days at Congressional. Moraghan has watched Zimmers grow into a superintendent who can handle the pressures that come with being superintendent at a top club. Zimmers doesn't get too high or too low, which is the best way to operate at a place like Oakmont.

"It is one of the all-time great courses in this country," Moraghan says. "And John survives it all very well."

Wallace is impressed that Zimmers sur-Continued on page 48

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Tim Moraghan, the United States Golf Association's director of championship agronomy, describes the finished tree-removal program as "mind blowing."

"If you had seen the course before 1995 and seen it today, your jaw would hit the ground," Moraghan says.

Oakmont's turf will benefit from the tree removal, says Moraghan, who supported the endeavor.

"Are we there to play golf on quality turfgrass, or are we there to take a walk in the park and look at the birds in the trees?" Moraghan asked. "It's hard to convince people in the environmental community that taking down trees is beneficial. But were not taking down trees in a national park. Were taking down trees on a golf course."

Fazio's Tom Marzolf was the architectural anchorman for the restoration. Marzolf's first order of business upon arriving in 1999 was lengthening Oakmont from the tees. More than 200 yards was added to the course, which now plays about 7,255 yards. A new par-3 tee on No. 8 will make the hole 290 yards for the U.S. Open.

Oakmont's existing bunkers were also restored, and 10 bunkers were rebuilt. Fownes designed Oakmont with 300 bunkers, but many were removed to cut back on overall maintenance. There are about 200 bunkers on the course now.

The project included the refurbishing of the church pews bunker, one of the most famous bunkers in golf. Over the years, the church pews bunker floor had accumulated so much sand that it had become raised. The floor was lowered and the bunker's bottom was rebuilt. Two additional pews were also added to each end of the bunker. Oakmont's other hazards – its ditches – also were repaired. Oakmont has no water hazards, but the ditches act as functional hazards and provide good drainage on the course.

Oakmont's push-up greens, which hadn't been disturbed in 102 years, also needed renewal. They were restored to their original size. Oakmont also installed the XGD, or Existing Greens Drainage, on all of its greens. Developed by T.D.I. International, XGD is a subsurface drainage system that removes surface water more rapidly and lowers the water table in the green, thereby improving turf drainage.

Zimmers has worked closely with Moraghan on course setup for the U.S. Open. "Hard and fair" is how Zimmers describes how the course will play.

Oakmont is known for its fast greens, which members prefer to run at 13 feet consistently on the Stimpmeter. The USGA plans to slow them down for the U.S. Open.

Oakmont's members, who love a tough test of golf, will take pride in that, Moraghan says. "They'll be boasting, 'We have to slow down the greens for [the pros],' " Moraghan says.

Oakmont's members like to brag about their course. They have plenty to talk about considering that this year's U.S. Open marks the club's eighth national championship, more than any other establishment.

Usually, a course closes a few weeks before U.S. Open week so divots and ball marks can heal, and loose ends can be tied up. Oakmont's members are not giving up their course to the championship until a day before the first practice round.

"That tells you how passionate they are about their golf," Zimmers says.



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rounds himself with employees who are just as apt as he is when it comes to agronomics. Other superintendents might feel threatened by such employees.

Zimmers is the boss, but he doesn't bark instructions like a Paris Island drill sergeant. He's more like a coach with his crew, taking time to explain the details of a chore. Zimmers doesn't run the show from his comfortable office. He's on the golf course as much as he can be. He's not afraid to grab a shovel or a broom and get down and dirty with the others.

Zimmers' affinity to attract top talent for his staff is evident by the number of assistants he has lost during his tenure. Five of them have moved on to superintendent jobs at prestigious clubs, including Jason Hurwitz, who left Oakmont late last year to become superintendent of nearby Fox Chapel Golf Club.

"He is my only mentor," says Hurwitz, who worked under Zimmers for three years at Sand Ridge and for seven years at Oakmont. "I have always admired how focused and motivated he is."

It's too early in Zimmers' career to begin talk of how he will be remembered in the golf course maintenance profession. But some people are already talking about his legacy.

"John is a credit to his profession," Moraghan says. "He makes those around him better."

Oakmont member Bob Wagner, the club's former grounds chairman and president, calls Zimmers the nation's top superintendent.

When asked how he would like to be remembered, Zimmers talks more about being a team player than a team's star player.

"Somebody ... that if you were putting your team together, I hope I would get your call," he answers quietly.

Oakmont's members are glad they called on Zimmers to be the club's superintendent. Zimmers has lived up to their demanding expectations.

And *that* is something he'll be remembered for.

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