USGA’s director of rules and competitions waxes on setup, the rough, etc.

Entering his fourth U.S. Open as the United States Golf Association’s senior director of rules and competitions, Mike Davis has quickly transitioned the USGA image from staid protectors of par to proponents of interesting, cerebral golf. Davis spoke to Golfdom recently about a range of subjects related to the delicate task of course setup and tournament maintenance.

A year after Torrey Pines, you’ve heard a lot of positive feedback about the setup from players and media. Have you heard of any instances where some of the course setup ideas influenced everyday courses or amateur events? I’ve heard several comments about people liking the idea of varying the teeing grounds for everyday play. The one real problem with mixing up teeing grounds seems to unfortunately involve how courses are rated for handicap purposes. Beyond that, I believe people in general like variety. Part of me believes that if golfers were a bit less concerned about their score and more focused on the challenge of each shot, they’d end up enjoying their rounds more.

What has the reaction been from golf course superintendents to the idea of variety in setup? At first, I suppose the reactions tended to be, “You’re not seriously thinking of going up there and actually using the forward tee for the U.S. Open?” I also think a few of our host venues wondered if we were going to make the setup too easy. But I think we’ve seen that mixing and matching teeing grounds to certain hole locations or to different drive zones can actually increase the difficulty because players have to think more. Moving tee markers up also tends to open up more choices of play.

Would you advocate tiered rough for the everyday course? The concept of having less penalty the closer you are to the fairway seems logical, but anything that drives up the cost of course maintenance would not be a good thing. Interestingly at our Opens, it could be argued that the graduated rough might save some manpower and money since less grass gets mowed on a daily basis (i.e., the rough further away from the fairway gets mowed less often). I suppose the same could happen for everyday play; mow the closer-in rough at a lower height and a bit more often but let the other rough go for a longer period of time, which could save on manpower, equipment wear-and-tear and fuel costs.

When you conjure up various ideas, like varied tees and tiered rough, do you consider the ramifications for the everyday game? I’m sorry to say no. It has all been about trying to do the best job possible with the golf course setup. Most of the changes are a result of Jim Hyler (USGA Championship chairman) and me believing we could improve on certain aspects.

With apologies to the golfers of New York, Bethpage Black seems a bit over-rated to me as a design. The greens have little interest, there are no really dramatic risk-reward holes and the finishing hole is downright awful. Tell us what you love about it? Well, I value my life so I’ll watch how I answer this one because New Yorkers love their Bethpage! It is true that the putting greens have less pitch and contour than most...
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other U.S. Open venues. However, when they get speedy the movement truly does “come alive.” As far as risk-reward, I’ve been pleasantly surprised after careful study just how many options the players will have. While there is not as much water or other dramatic risk features as some other courses, I think we’ll see plenty of excitement. As for the closing hole, I would agree that it’s not your typical difficult Bethpage Black par 4. It is a relatively short hole with a large green. For that reason, we recontoured the fairway to give the players a choice off the tee and will set it up so birdies are a realistic possibility.

Does the TruFirm device aid in your preparation work? (Editor’s note: TruFirm, developed by the USGA, is a system that allows the superintendent to measure and analyze the firmness of turf and bunker sands over the course of a tournament.) If we’re fortunate enough to have a championship that is dry, water management becomes the most important aspect of course setup. Our scientists who test balls and clubs invented a wonderfully useful course setup device that measures ground firmness. We now measure firmness of putting greens, green approaches and sometime fairways. This allows us to prep the course so there is more consistency. Based on the data, we very carefully work with the grounds staff that hand-waters greens. Some greens might not get any water in the evening or morning; others (or just portions of them) might get a little or a lot. The end result is that, hopefully, there is a good consistency with firmness from green to green. It also helps eliminate over and underwatering when the superintendent sees the data with his own eyes.

Do you think it’s something that will help the everyday course or is more of a device only for major championship setups? Or is it the next Stimpmeter? Excellent question — and one we are not sure of yet. The USGA Green Section has discussed this very issue in depth. I think it’s fair to say there are pros and cons to everyday usage. It surely is a fabulous championship setup device and can most definitely help everyday play if used with the proper intent. But some fear that if used improperly, it could become a hindrance to the superintendent. With that said, one true benefit beyond firmness consistency would be the potential for less water usage. We all know that issue will be more and more important in years to come.

Mike Davis (lower left corner) watches Tiger Woods tee off at last year’s U.S. Open.

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