The distinctive S-curve of the Red River that tightly hugs the southern and easterly boundaries of Fargo Country Club offers spectacular views along the picturesque fairways as golfers and fans make the trek toward manicured greens, in a quest to secure a birdie, or, on a very special day, the coveted all-elusive eagle. The river comes into play on six holes of North Dakota’s first golf club, and has claimed more than a few Titleists, Calloways and Slazengers since the club constructed nine new holes back in 1963.

This scenic ambience of the Red River comes with a price, however. Nearly every year – or more often of late – when snowpack that has accumulated over the brutal North Dakota winter months finally succumbs to warming spring thaws and rains, the once hibernating, frozen river awakes in a torrent of water. During the three years since Aaron Porter has been superintendent at Fargo Country Club, the Red River has inflicted its wrath on the course a staggering nine times.

The rebuilding process following the record flooding of 2009 took several months. With the rebuilt course looking good and scheduled to reopen on June 20 of ’09, the unthinkable happened.

“As luck would have it, on June 19, an area to the south of Fargo received six inches of rain overnight,” Porter recalls, “and I was looking at my third flood in less than a year. The river rose 25 feet overnight and again, the course was under water and pretty much everything was killed. We reseeded and opened the 2009 season on August 7. The club was in pretty good shape by then . . . even better later in August, just in time for the 2009 North Dakota State Open.”

A native of Altoona, Iowa, Porter competed in just about every sport except golf while attending Southeast Polk High School. His knowledge of turf and grass was limited to mowing the family yard and occasionally schlepping hoses with an attached sprinkler. Then, during his junior year, while attending Iowa State University in pursuit of a business degree, everything changed.

“My college roommate played golf at Iowa State and he got me interested in the game,” Porter says. “I had never played golf until then. I had buddies who played in high school, but when my mom found out how much a set of golf clubs cost, I was relegated to remain with football, basketball and track. When I started to golf with my college roommate, the game came pretty natural for me.”

That same year, an ad appeared in the Des Moines Register, placed by Wakonda Golf Club – rated the top course in Iowa at the time – in search of grounds crew help. Porter
viewed it as an opportunity to be out on the course, learn more about the game, and, of course, the free golf wasn’t a bad perk either. Porter landed the grounds gig, and in less than a week of working outdoors, being on the course, mowing, fertilizing and tending to the greens, Porter knew his career calling was about to change.

“I didn’t even realize there was a turf management major,” Porter says. “The superintendent at Wakonda told me Iowa State had one of the best turf programs in the country. And that’s all it took. I just had one semester left to graduate with a business degree when I made the change to turf management. I continued working at Wakonda for 3 more years, and completed two internships there, all while studying to get a turf management degree. It took two additional years, but hey, now I am living my dream. Mom and my family thought I was sort of crazy but everything seems to have worked out.”

Porter has more than 10 years of experience as a grounds specialist for private golf and country clubs. He received a Bachelor of Science degree in horticulture and turf management from Iowa State University in 2000, is a member of the North Central Turfgrass Association, currently serving as vice president, and was a finalist for the 2009 Superintendent of the Year award. Prior to joining Fargo Country Club, Porter was head superintendent of the north course at Des Moines Golf and Country Club in West Des Moines, Iowa, and assistant superintendent at Stoneridge Golf Club, Stillwater, Minn.

RED RIVER RAGE & REPEATEDLY. Spring flooding has become a way of life for residents along the river; however, in recent years, Red River Valley dwellers have also dealt with summer and fall flooding. It goes without saying that these frequent floods can be frustrating. But just like the good folks of the Fargo community who deal with Red River rage repeatedly, Porter and his crew don’t back away from challenges. “Restoring the course after a flood requires some effort,” he says. “But we have always been able to recover.”

The record flood of 2009 called for drastic measures to save the city of Fargo, and Fargo Country Club was selected as the site of a massive barrier construction project in efforts to stave off the rising waters. Assisted by National Guard troops, the Corps of Engineers installed HESCO Recertainer barriers at many locations on the course, using the rebuilding process following the record flooding of 2009 took several months.
Red River has inflicted damaging blows for Porter and his crew so often since he became the grounds superintendent that he actually has to pause a bit to recall the details of each one. More than 40 pieces of Bobcat equipment, including loaders and telehandler machines donated by Bobcat to the flood-prevention efforts. Every hole on the course was damaged; some underwater for more than six weeks and were left with more than 6 inches of silt after the water receded.

"The silt is like gum and takes a long time to dry out," Porter explains. "The club would have had to wait for the silt to dry out before removing it and planting new turf. We rented a Bobcat T864 compact track loader to push the silt off the course and back into the river. The tracks give the machine good flotation in wet and muddy work areas and saved us at least three weeks in the cleanup and recovery efforts ... time we should have spent waiting for the silt to dry. After that, the club bought one."

Red River rage has inflicted damaging blows for Porter and his crew so often since he became the grounds superintendent that he actually has to pause a bit to recall the details of each one. "I get confused sometimes ... all the floods have started to run together," Porter says, "especially those when the water receded more quickly."

After a summer flood in 2006 caused extensive damage to what Porter refers to as the bottom holes – those lower in elevation and closer to the Red River, club officials decided something needed to be done. They hired soil experts and a team of architects and engineers to provide a recommendation. The plan called for raising the elevation of holes 1 and 2, along with holes 14 through 18, in addition to building an alternate hole. Porter was just coming on board when

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the $2.5 million renovation project began, a project of incredible scope that included – among raising several holes up to six feet in height (fairways included) to an elevation of 30 feet – building new cart paths, retooling all the bunkers and enhancing drainage and irrigation systems, all as components of the master plan.

"The club is very proactive," Porter says. "The members embraced the 10-year capital assessment project because they knew something needed to be done. The Red River wasn’t going anywhere, but neither was the 113-year location of North Dakota’s first golf club."

THE 2011 SETBACK & ANOTHER MIRACULOUS RECOVERY. The club reopened on July 7, 2010, after nearly a year of rebuilding. Much to the delight and relief of Porter, the Red River remained calm for the remainder of that summer. But the feisty river just couldn’t behave through another spring, and in March of 2011, the rage of Red unleashed another post-winter fury – the fourth highest on record, with water levels rising to 38.6 feet, leaving portions of the course completely submerged for up to seven weeks.

"Raising holes 1, 2 and 10 really helped this spring, because the water didn’t remain on the fairways and greens for very long," Porter says.

"The reseeding on those holes was minimal. But the bottom holes: 14, part of 12, and all of 15 through 18, were under water for 39 days," he says. "When that water started receding in mid-May, we began the restoration process all over again, starting from scratch. We reopened the entire course ... once again ... on July 6. It probably goes without saying, but I haven’t really had a break. Along with the regular maintenance that it takes to maintain the 27 holes of the course, we’ve had to deal with additional, ongoing challenges here."

Golfers and fans attending the 2011 Bobcat North Dakota Open will be hard-pressed to find any evidence of Red River rage as they traverse the immaculate, scenic fairways and manicured greens of Fargo Country Club.

As you make your way down the tree-lined fairways and soak up the scenic ambiance that is Fargo Country Club, pause for a moment and visualize the same place, less than three months ago, submerged beneath 20 feet of water, floating logs and other miscellaneous debris. Then, join the members of Fargo Country Club in giving a special shout out to Porter and his crew.

They may not be swinging the golf clubs this week, but their mowers, trimmers and compact track loader will be out in full force, as Porter looks ahead to the next major event – most likely a flood. Perhaps there should be a trophy created especially for them. GCI

Randy Happel is a features writer at Two Rivers Marketing, which represents Bobcat.