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Q. What’s the ultimate complement given to the grounds keeper?
A. If the opposing team offers to hire you or if their players dance on your mid-field logo—Hey, they noticed your field!

I am the maintenance supervisor for Captain Municipal Schools. Capitan is a small farming and ranching community located in southern New Mexico between the Sacramento and Capitan Mountains. Our approximate population is 1,500. The school district has about 490 students enrolled in K-12.

Among my many duties is preparing the football field for our teams home games. This is truly my favorite chore. Our field is used daily for varsity and junior high practices, youth league, band practice, and P.E. classes. For our tiny village to have a “pro football” look for the field on Friday night requires many factors. First is that our superintendent and school board support me with time and a budget. Secondly, our groundskeeper, Mike Pumphrey, who helps with the basics, and third a field manager, me, with time, desire, vision, knowledge of turf, artistic talent, and a bit of EGO!

Weather watching is important in preparing the football field. We have dry windy springs, and wet summers, with August and September being very unpredictable. I need to plan in advance to have the playing field ready for the football season.

The preparation begins in the spring and means dethatch, aerify, reseed, fertilize, irrigate and much more. The field must to be tough enough to endure an entire football season as there is very little window of opportunity for preparation. The field includes 10 percent creeping red fescue, 25 percent perennial rye grass, and 65 percent triathlon tall fescue. I usually fertilize with slow release pellets to extend the feed for 6 weeks because of time issues. Frequent mowing allows easier turf management and I use a John Deere Z Trac because it is fast.

This is what is required to prepare the field on game week:
  • Mow to 2 inches on Tuesday
  • Paint perimeter lines (twice) on Wednesday
  • Paint yard lines on coach boxes on Thursday
  • Paint hash marks and numbers on Friday

When all of the required markings are done, the artistic preparation

Left: I incorporate school colors on the numbers, sidelines, and a small portion of the endzone using aerosol cans with a cart and pistol.
Safe and consistent surface conditions are easily reached with the GreensGroomer product line.

It all comes down to design simplicity and functional reliability. They’re the guiding principles at GreensGroomer WorldWide. We focus on sensible design considerations that translate into products that work day-in and day-out.

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Facility & Operations

As I discovered early in my career, much of what I do on the field cannot be seen from our bleachers. I use the 50-yard line as my main attraction. I incorporate our school colors on the numbers, sidelines, and a small portion of the end zone by using aerosol cans with a cart and pistol, which is easy to clean up. I do not like using stencils, so my “tiger head” team logo basically is done free hand.

As the season wears on, I can only irrigate and mow. I usually fertilize in late September and by then the grass begins to show its wear. An old groundkeeper saying is “Grass grows by the inch and is killed by the foot.” As it begins to lose color, especially after cold nights, I am required to add more color to the field for it to look right.

So why do all this? In a small community such as Capitan, Friday night football is an important source of entertainment. I enjoy doing the art work and I like to make it special for the students as well as the community. Our football players love it and it inspires them to play better.

Even though preparing the football field is part of my job, I thoroughly enjoy painting the football field. Maybe someday I will be doing field art work for my grandkids.

It is almost kick off time so I have to put up the flags and get the P.A. system and scoreboard ready for game time.

Thanks to Mrs. Woods’ Multimedia Basics class for making time to take pictures and edit this article. The class includes Jared Black, Brooke Ceballos, Sara Rush, Adrianne Ramirez, Lacy Walker and Julian Washington.

Nick R. Pacheco poses on his pride and joy with Capitan players Andrew Chavez, left, and Lawrence Whipple.

Nick R. Pacheco is maintenance supervisor for the Capitan (NM) Municipal Schools.

In a small community such as Capitan, Friday night football is an important source of entertainment.

Pacheco paints this logo by hand.

Facility & Operations

As I discovered early in my career, much of what I do on the field cannot be seen from our bleachers.”

Nick R. Pacheco

Facility & Operations

Facility & Operations
Problem: Perfect circles void of grass
Turfgrass Area: Lawn of Performing Arts Center
Location: Oxford, Mississippi
Grass Variety: 419 bermudagrass

Answer to John Mascaro’s Photo Quiz on Page 34
JOHN F. KENNEDY once said that the time to repair the roof is when the sun is shining.

It’s a good motto for the subject of crisis communications. When roaring fires swept down the San Diego hillsides, Qualcomm Stadium field and operations manager Steve Wightman had to quickly marshal his troops.

Instead of preparing the field for planned San Diego State Aztecs and San Diego Chargers football games, they had to turn on a dime to help prepare and staff the stadium to house up to 11,000 fire evacuees and their animals.

“Having a plan is the key component,” Wightman said. “We’re a city-owned facility, and fortunately, the city had a plan in place. We knew what our roles would be. Since we’re here with the keys to everything in the building, we’re an integral part of the process.”

That plan, in the fall of 2007, meant reassigning his ground crew to temporary jobs, including driving forklifts to offload tents, cots, food, and clothing donations and transport medical supplies. It even included turning storage bins into horse stables and spreading straw so that livestock could lie down in a makeshift corral on the Chargers’ old practice field.

“As of late, about every other year we’ve been an emergency evacuation center,” Wightman said. “Each time, we revisit what happened before and try to think about things that are needed to accommodate people—and then get back in shape for the next game.”
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That kind of before- and after-event communication is essential to manage activities and people well in out-of-the-ordinary times, counsels Dan Wilinsky, a senior partner at the public relations firm of Fleishman-Hillard in Kansas City.

Wilinsky, who has spent 25 years in crisis communications, advising the likes of Sprint, Hallmark Cards and H&R Block, said it doesn’t matter whether there’s an abrupt need to communicate with the public or one’s staff. “The key is having a plan that is a living, breathing document, not something that’s stuck on a shelf and never read,” he said.

The “living, breathing document,” for turf managers or parks department heads that might need to quickly contact staff members, should include multiple ways to contact each staff member. And, in addition to multiple contact methods to reach employees, it’s vital for employees to know how and when to call their employers, advises Barbara Paynter, partner in Hennes Communications in Cleveland.

“That’s why it helps to have multiple contact points, not just cell phones,” Wilinsky said. “Do you also have land line numbers? E-mails? Other sources of communication? It gets down to someone sitting down and understanding the process: Who are the main players? Who needs to know what? Who needs to be involved? And once you know that, it must be written down. It must be an accessible, updated document that everyone knows about.”

Making disaster duty reminders a small part of regular employee performance reviews or other manager/worker conversations can help things run more smoothly in a crisis situation.

On September 11, when forecasters told Houston to prepare for a direct hit from Ike, the Astros’ games were canceled, and Bergstrom and his staff moved all equipment from their below-street level shop to an upper concourse to protect it from possible flooding.

“Everyone was on site, working, so the prep work was easy,” Bergstrom said. “But after the hurricane, cell phone towers were down. So, for two days, I wasn’t sure where all my people were. With our retractable roof on and tied down and our prep work done, we had no field problem, no flooding. The problem was getting back in touch with all our staff.”

Crisis communications specialists, Wilinsky said, follow the RACE acronym: Research, take Action, Communicate, and Evaluate.

“If you have a plan, you don’t just act off the cuff,” he said. “You do what you’ve planned, and then you evaluate it. Write it down so you can do things better next time.”

And, before troubles strike, it’s important for both smooth operations and employee morale, to make sure that staff members know how their roles and duties might change. A time of disaster is no time to argue with someone about what’s in a job description or what hours a job entails.

Making disaster duty reminders a small part of regular employee performance reviews or other manager/worker conversations can help things run more smoothly in a crisis situation.

Wightman and Bergstrom also agreed that even when disasters become usual, or at least repetitive, there will always be something new or someone new involved when disruption occurs again. That’s why a written plan, periodically revised, is wise. It provides the institutional memory plus the newer, better solutions that have emerged.

Diane Stafford is the workplace and careers columnist at The Kansas City Star. Her columns appear on Thursday and Sunday. Read her “Your Job” blog at http://economy.kansascity.com/?q=yourjob. She can be reached at stafford@kcstar.com.

This is the fourth in a series of six articles in the new Ewing Professional Development Series. STMA and Ewing have partnered in this series to bring sports turf industry professional development and career issues to the forefront.
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LOUISIANA STATE UNIVERSITY is serious about sports. Their football team has won three national titles, including the 2007 BCS National Championship. Their baseball team has won the College World Series five times. So when it came time to replace the Tiger Stadium football field and build the new Alex Box Stadium baseball field this year, they had to make sure they found a turf worthy of the Fighting Tigers.

The football field was first on the agenda. Todd Jeansonne, assistant director of athletic facilities, was familiar with Bull’s-Eye bermudagrass (aka MSB-30/Mississippi Choice), and insisted on it for the new field.

“Mississippi State had Bull’s-Eye on their field and that right there is a great referral. I tried it on some practice fields after I saw it,” Jeansonne said. “I am always looking for ‘cutting edge’ technology with turf in the industry.”