

## Stopping traffic in downtown Rochester Mayo program contributes to the revival of the peregrine falcon

By Matthew Stolle | May 13, 2017 — 3:24PM

ROCHESTER – Every so often, Mayo Clinic facilities chief Tom Behrens will get a call telling him that one of his birds has landed on a downtown Rochester street and is blocking traffic. All of Second Street will be backed up.

And Behrens will know that one of his young peregrine falcons, testing out its new wings, will have swooped to the ground and has yet to figure out how to get itself back aloft.

“It happens in the spring when they start flying around,” Behrens said.

Such inconvenient moments are really an auspicious sign. No one notices when something is disappearing. But when a bird is blocking traffic, you know the falcon is on the rebound. It is also one sign of Mayo Clinic’s involvement in a program that has contributed to that revival in the Midwest over the decades.

Once on the verge of extirpation as a result of the use of the pesticide DDT, the falcon has been on a decadeslong rebound. The peregrine was removed from the federal endangered species list in 1999.

Last week, the Mayo program marked its 30-year anniversary with an event at Mayo Clinic. The event featured naturalists from the Midwest Peregrine Society, a live falcon and stories by the people who have been a part of the program over the years.

“It’s just amazing how we’ve worked with nature and worked together” to bring about the bird’s revival, Behrens said.

As unit head of facilities operations, there is nothing about Behrens’ title that suggests his 25-year involvement as manager of Mayo’s falcon program. Yet he inherited the responsibilities because of the role tall city buildings played in the falcon’s resurgence. Such urban settings, experts realized, mimicked the cliffsides on the Mississippi River that falcons use as nesting areas to hatch and raise their chicks.

A collaboration of the Raptor Center-University of Minnesota and the Peregrine Falcon Midwest Society, the program was started in the Twin Cities and eventually came to Rochester.

Over the years, falcon programs at Mayo have been crowd favorites among patients and staff. Some patients even schedule their appointments so they can be in Rochester when the falcons are present. An [EarthCam](#) provides 24/7 coverage when the falcon pairs are breeding on the Mayo building as they are doing now. (Hattie, the female, is incubating three eggs, while Orton is out hunting for himself and Hattie.)

“They typically arrive in late winter and they stay in and around the Mayo building until early June or a bit after that, until the baby falcons are independent, and they go,” said Matt Dacy, director of Heritage Hall and chairman of Heritage Days, which supports the falcon program.

Behrens estimates that the Mayo program has accounted for 90 falcon offspring over the decades. Bands put on the birds’ legs help in their identification, and Mayo falcons have been spotted as far south as Ohio and north into Canada.

Behrens finds the birds fascinating. They are considered to be among the fastest animals in the world, their aerodynamic structure allowing them to reach speeds of 200 miles per hour when they divebomb. War planes have been modeled after them, Behrens said. They also are fierce and territorial, particularly the female.

“Sometimes, they fight to the death and [the winner] takes over [the territory],” he said. “And the male will just mate with whoever wins. He’s committed to the site, not necessarily the bird.”

Dacy said last week’s event also included a panel discussion with people who were part of the program in its early days. “It’s really meant to be an educational program, and we want to give back to the community,” he said.

