

CELEBRATING 30 Years of Ecological Restoration

# CELEBRATING 30 YEARS

#### of Taylor Creek Restoration Nurseries, a division of Applied Ecological Services

Celebrating 30 years of excellence, innovation, growth, all founded on principles of ecological restoration, stewardship, and education.

From Taylor Creek's humble beginnings in 1987 to later growth – expanding production facilities in Brodhead, Wisconsin, and Baldwin City, Kansas, and establishing on-site nurseries throughout the country for large-scale restoration projects – Taylor Creek Restoration Nurseries has become a leader in native plant propagation.

As we celebrate 30 years of Taylor Creek Restoration Nurseries, we remain passionate about native plants, and the ecosystems they are an integral part of, by educating and supporting our clients and the public at large in their land-use decisions. We commit to restoring the health of the land by offering the highest-quality native, local-genotype seed and plants as well as the expertise to use and care for them. And we aim to inspire our employees, families, and communities to protect our environment, now and for future generations.

The following memories offer a glimpse into evolving ecological restoration and plant propagation processes over the past 30 years while celebrating the Taylor Creek and Applied Ecological Services employees who made it possible, both then and now.

Here's to the next 30 years!











### FROM HUMBLE BEGINNINGS...

In 1987, AES founder Steve Apfelbaum bought a farm in the flood plain of a clearrunning stream in southern Wisconsin and began growing plots of native plants to source AES' expanding restoration work.

From these humble beginnings, AES and Taylor Creek Restoration Nurseries have become leaders in the burgeoning field of ecological restoration. Early projects were installed by Apfelbaum and two local farmers, Fred Faessler and John

Oschner, who brought farm skills and ingenuity to the challenges of planting and harvesting native seed - which isn't quite the same as corn and beans.

Growth of the company ramped up in the 1990s when AES built a new office, seed barn, and greenhouse complex that dramatically expanded the capability of the firm to take on large projects throughout the U.S.





## ... To Large-Scale Expansion + Restoration

In the late 90s, the design/build restoration of the 7,200-acre Kankakee Sands project for The Nature Conservancy demonstrated the combination of creativity and science that has become a hallmark of AES throughout its history. Necessity was the mother of invention on such a large, unprecedented restoration. New seeding techniques, establishment of an on-site, project-specific nursery, and other innovations brought the applied science of restoration to a new level of efficiency and proven success.

With growth, AES opened offices in Chicago, the Twin Cities, Philadelphia, New York, Kansas, Iowa, and Ohio to better serve local markets that were developing as the Leopoldian Land Ethic and the applied science of ecology continued to spread across the country.







### EARLY DAYS

AES has been ethically hand-collecting seed in the wild since 1976 when company founder Steve Apfelbaum established his first propagation plots to produce native species seed from genetically local sources for restoration programs. Taylor Creek Restoration Nurseries was formally established in 1987, and the first planting beds were established at our Smith Road location in Brodhead, WI, in 1991. We have maintained scientific records of our wild seed collection to document genotype and date and location collected.

#### Images:

(Clockwise from top left): 1. Nursery field, 1994, 2. Founder Steve Apfelbaum with seed, 1981, 3. Greenhouse, 1993.









### TAYLOR CREEK TODAY

Our Restoration Nurseries have grown more than 20 million prairie and wetland plants - at last count.

Taylor Creek Restoration Nurseries annually harvests between 15,000 and 20,000 pounds of native seed for restoration projects and nursery plant propagation.

While most of this seed is harvested mechanically from our 400-acre nursery in Wisconsin, Taylor Creek also employs a full-time professional botanist to hand-collect certain species, within specific genotype ranges, for individual projects with exacting requirements.

Nursery employees then clean more the nurserygrown native seed, separating clean seed from chaff to produce quantities of high-quality seed for restoration projects throughout the U.S.





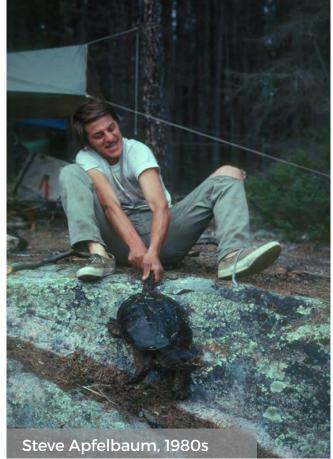














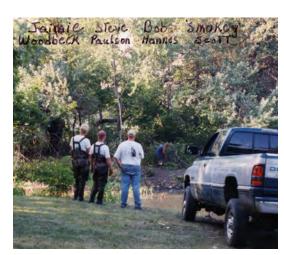














#### Images:

(Clockwise from top left): 1. AES Employee Picnic, early 1990s, 2. AES Employee Open House, 1997, 3. AES Employee Picnic, early 1990s,, 4. Jaimie Woodbeck, Steve Paulson, Bob Hannes, and Greg 'Smokey' Scott, Humboldt Park, Chicago, IL, 1998, and 5. Steve Apfelbaum, Flambeau Mine, 2003.











#### Images:

(Clockwise from top left): 1. AES Employee Picnic, early 1990s, 2. Carl Korfmacher, AES Holiday Party, 1990s, 3. AES Employee Picnic, early 1990s, 4. 2-Row Transplanter, 1990s, and 5. Taylor Creek Seed Barn Employee, 1990s.





