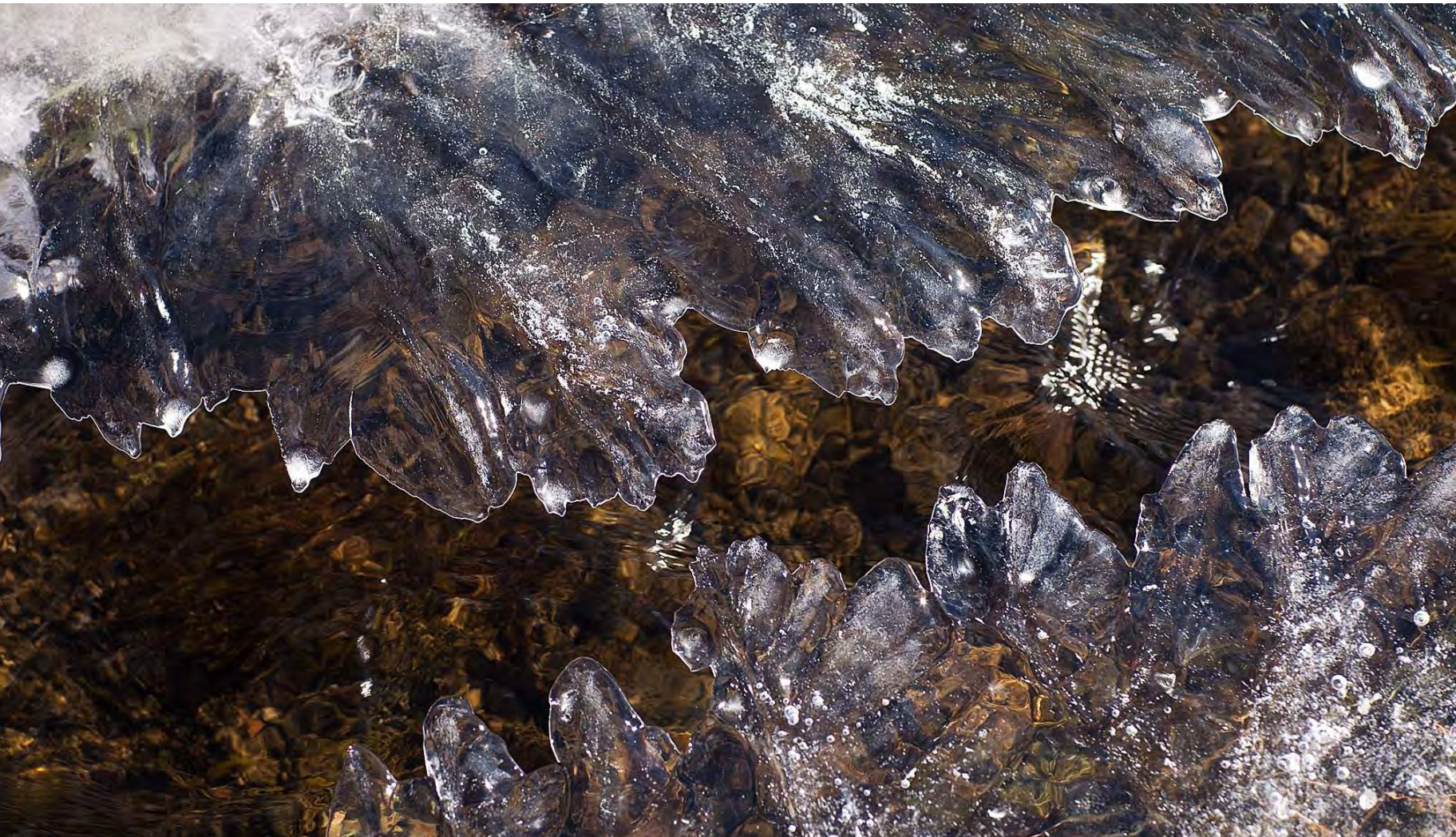


Trout Headwaters RecentWork



20th Anniversary Edition

Experience *EcoBlu™*



"No man ever steps in the same river twice for it's not the same river and he's not the same man." - Heraclitus

Forward

“Give yourself the gift of nature as often as you can.” -Wayne W Dyer

If there is something better to gift yourself, or to share with your loved ones than nature, we haven't seen it. This year, what about treating yourself, your loved ones, or even the planet to a real and lasting gift?

Restored streams and wetlands are the gifts that keep on giving: improved recreational use, increased aesthetics, high-value wildlife habitat, reductions in carbon, and endless hours of peace and serenity.

We hope you'll enjoy this small gift from Trout Headwaters and its clients. These examples honoring what property owners have done to leave a better planet for their families, friends, and the future.

- Trout Headwaters



"The most beautiful gift of nature is that it gives one pleasure to look around and try to comprehend what we see." - Albert Einstein

The Trout Headwaters Story – Restoration Works Since 1995

A “Johnny Willowseed” Approach

In 1995, Trout Headwaters, Inc (THI) was founded to provide service to private, non-profit, and government clients. At a time when fewer than a handful of entities across the U.S. were providing stream, river or wetland restoration services, the company quickly became a recognized leader in “soft” biostabilization and riparian restoration strategies.

For many years the company has teamed with the U.S. Army Corps of Engineers and others to refine these environmentally-superior techniques for stream stabilization and restoration. A state regulator, reviewing one of THI's early, landmark projects, remarked that we had used a "Johnny Willowseed" approach.

Working with nature has indeed been a precept of the firm since its founding, and one that we're immensely proud to continue today.

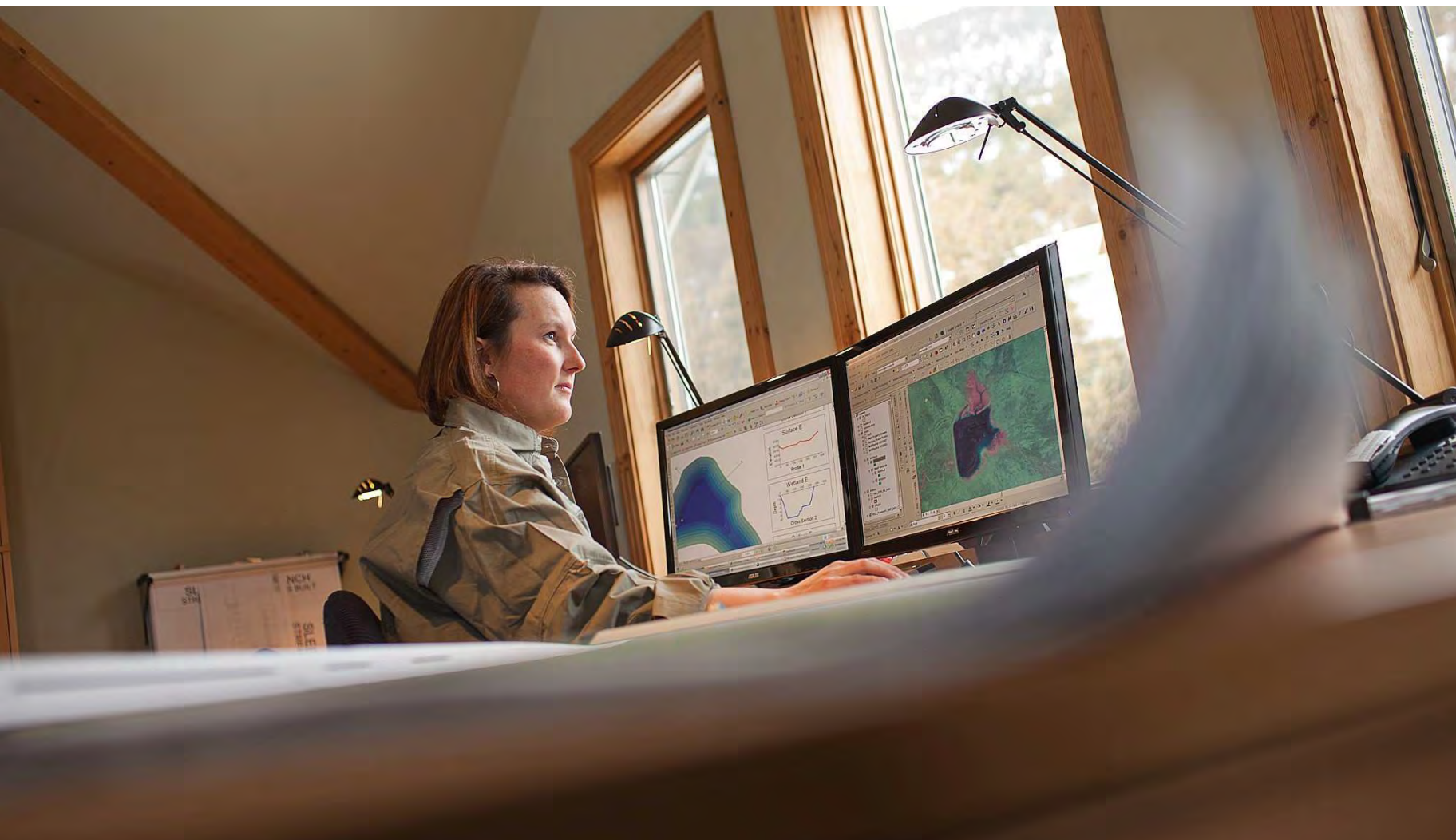
Proven, Practical Innovation

In 2001, THI began developing and testing proprietary technologies for river, stream and wetland inventory, assessment, design, and monitoring. Ultimately, several of these processes were commercialized by our sister company, THI RiverWorks. These restoration methods, processes, and computer software developed in-house were awarded patents starting in 2006.

So while Trout Headwaters continues to offer the same services it did when first founded, the company has constantly changed and improved its process and its products. This commitment to improving quality, efficiency and cost-effectiveness has resulted in now more than 450 successful projects all across the U.S. The company's work has been featured in diverse publications including The Land Report, Land & Water, Erosion Control, Landscape Architect, Outdoor Life, and many others.

Customer Focus

Expect, however, our hallmark to remain always unchanged: A dedication to serving the nation's most discriminating clients by delivering cost-effective, and ecologically-beneficial, restoration products and services.



“Thanks to this hydrological cycle, fresh water is renewable, but it is also finite. There is a limited quantity to share - with each other and with nature.” - Sandra Postel



Site reconnaissance and mapping



Site topographic survey



Site post-processing



Slope stabilization



Containerized plantings and stream structures



Restored fishery





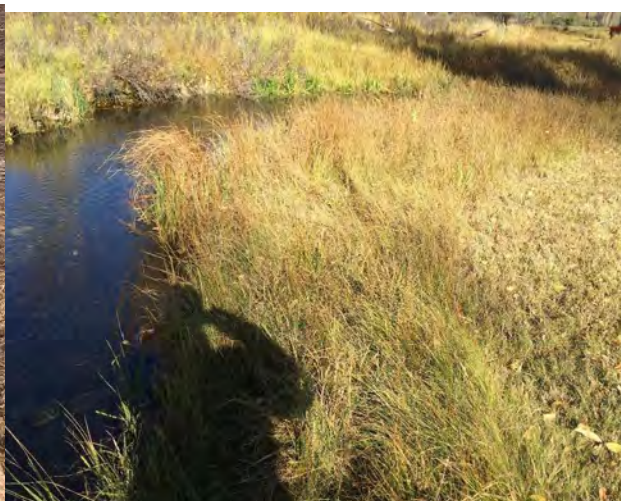
*“When we see land as a community to which we belong, we may begin to use it with love and respect.”
-Aldo Leopold*



New channel construction



Erosion control materials added to banks



Restored channel course



Stream restoration site (before)



Biotechnical stabilization



Site 5 years later



THI property management services, mitigation banking project



Restored spring creek



Restored spawning area



*"A thing is right when it tends to preserve the integrity, stability and beauty of the biotic community."
- Aldo Leopold*



Severe riverbank erosion



Mixed construction uses stone, vegetation and reinforcement materials



Erosion treatment complete



"America is a great story, and there is a river on every page of it." - Charles Kuralt



Constructed wetland first season



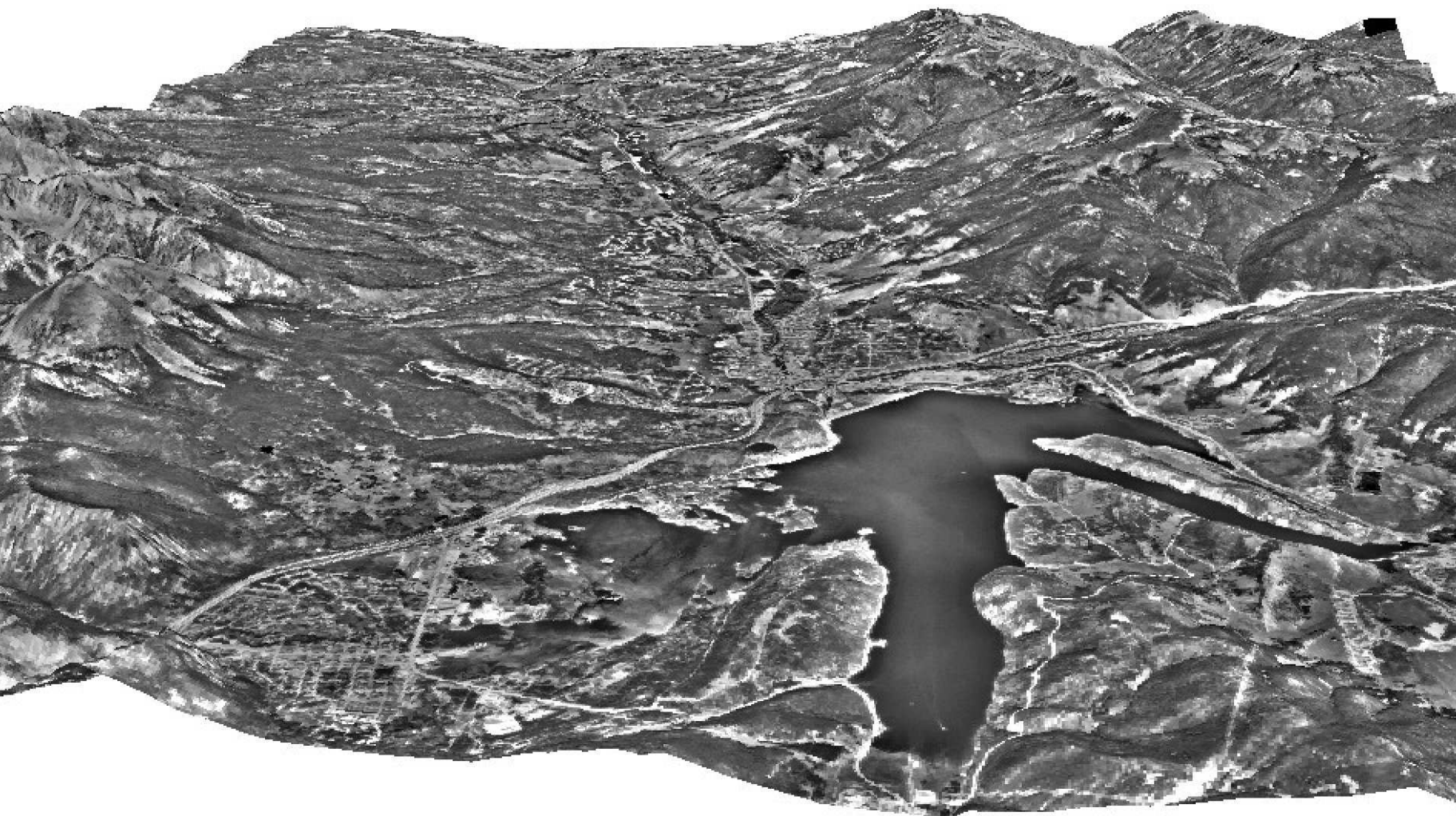
Constructed stream after first growing season

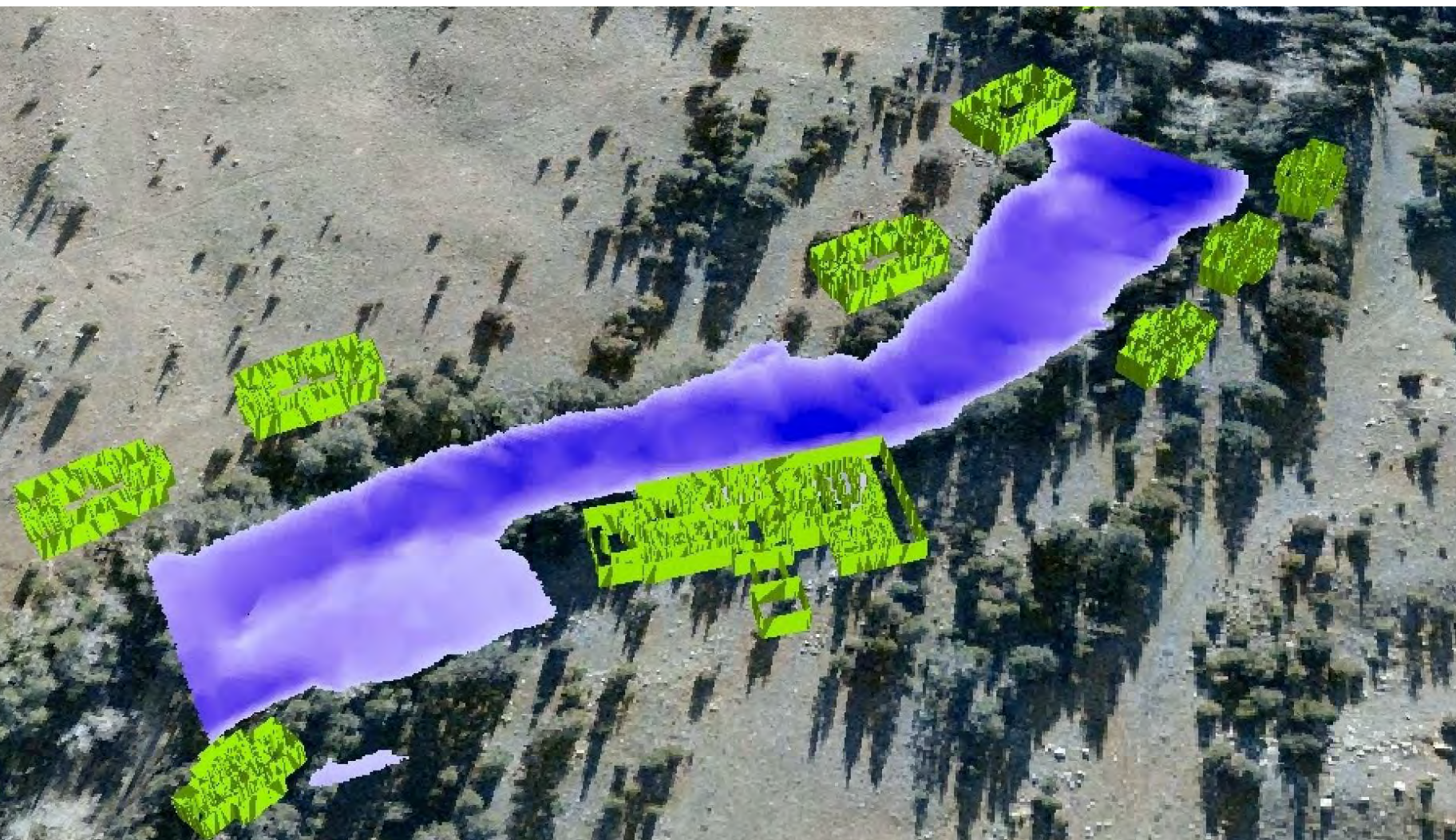


Specialized equipment reduces impact



"Nature bats last." - Yogi Berra





"We forget that the water cycle and the life cycle are one." - Jacques Cousteau



Installed habitat features



Restored channel and streambanks



Enhanced fishery



"Plans to protect air and water, wilderness and wildlife are in fact plans to protect man."- Stewart Udall

Property access bridge constructed

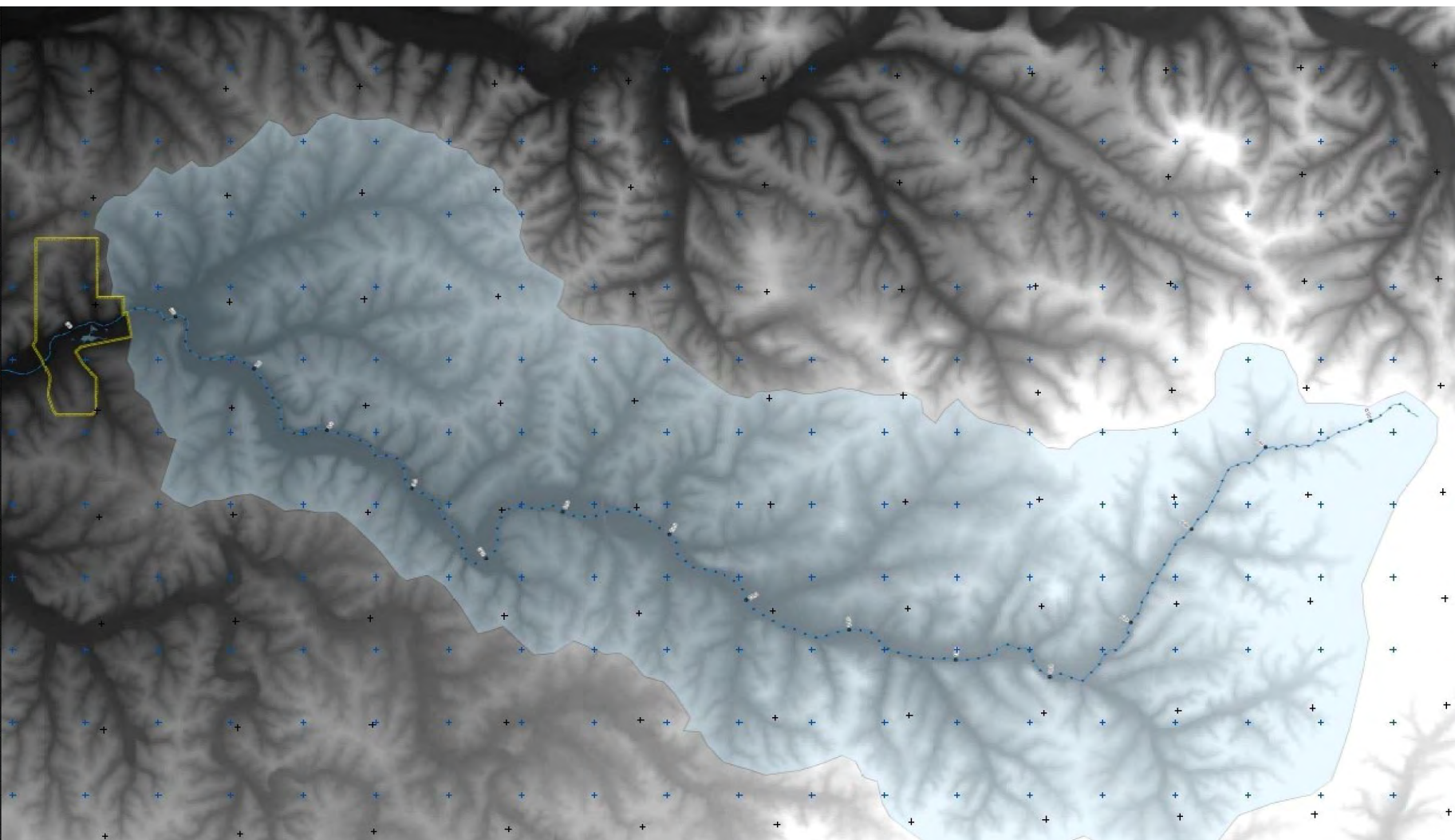


Restored streambanks and bridge site



Property overview after first growing season





*"When we try to pick out anything by itself, we find it hitched to everything else in the universe."
- John Muir*

THI remote workstations allow for cost-effective project management



Wetland enhancement follows careful delineation and design



Completed enhancement in first growing season





*"How wonderful it is that nobody need wait a single moment before starting to improve the world."
- Anne Frank*

Wetland enhancement site

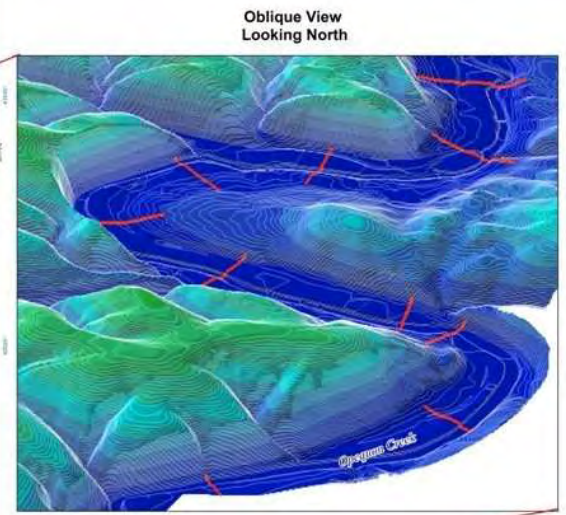
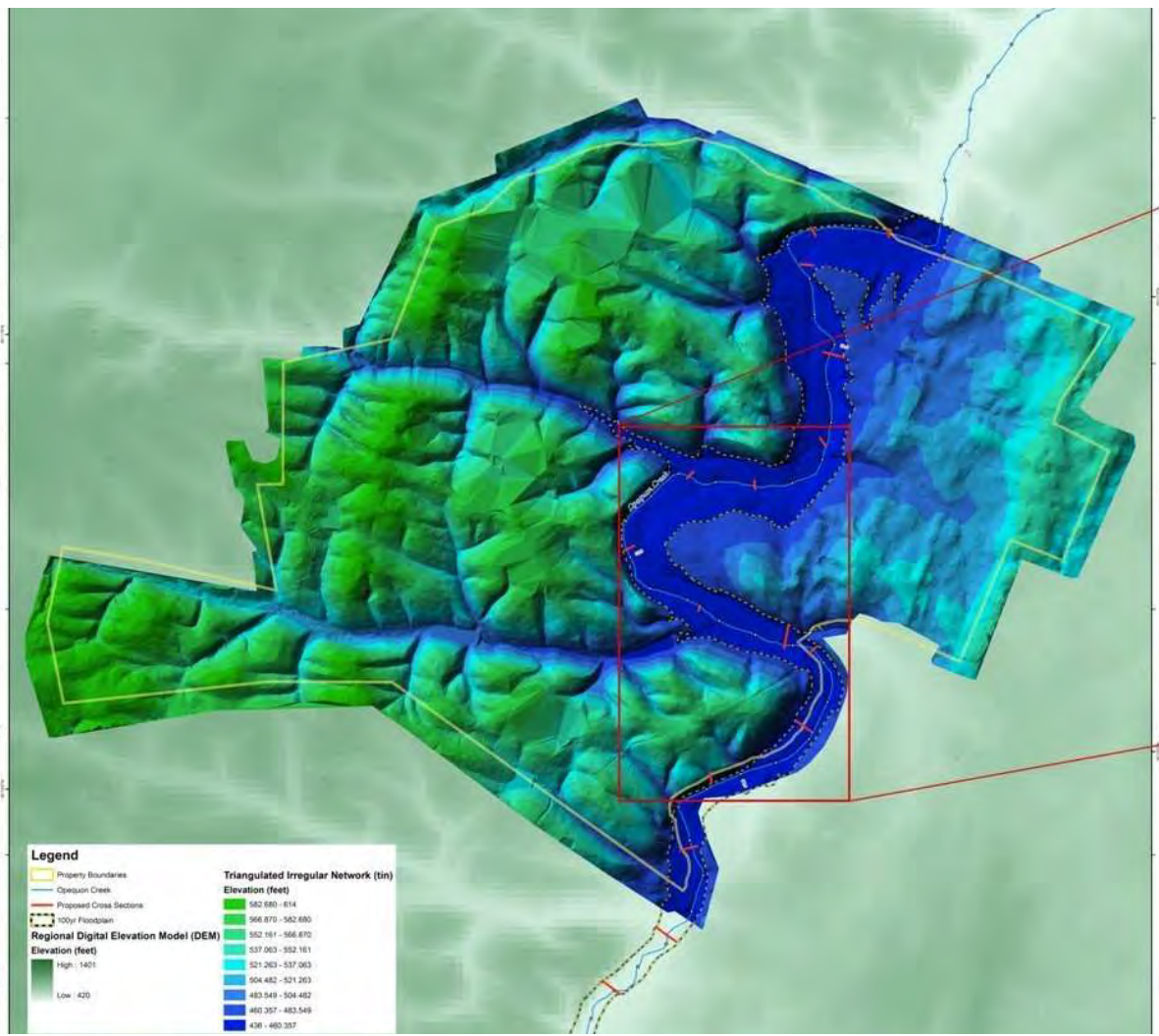


Installation

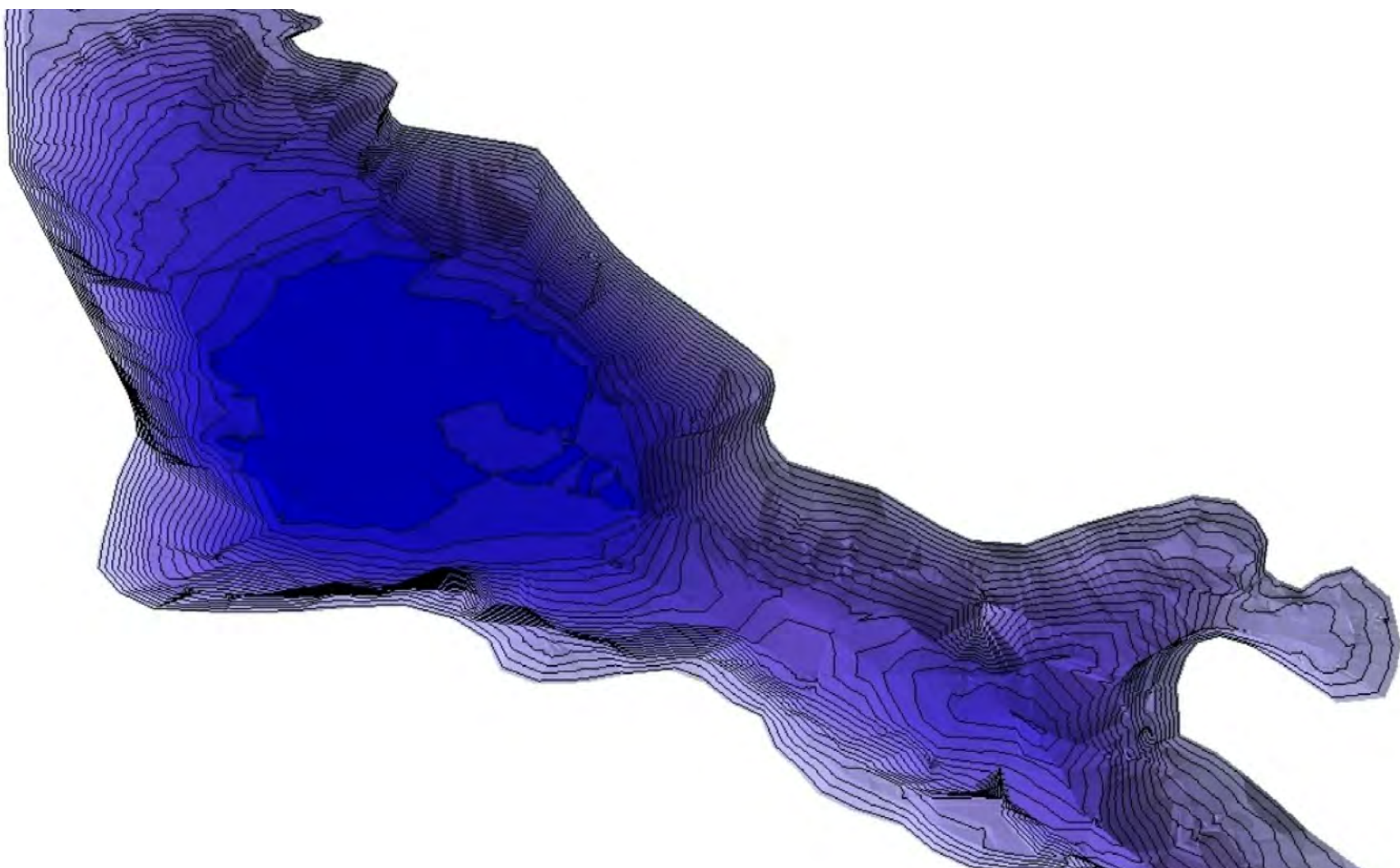


Wetland enhancement 5 months following installation





“Computers are useless. They can only give you answers.” - Pablo Picasso





"In the end we will conserve only what we love. We love only what we understand." - Baba Dioum



Instream structural enhancement



Installed habitat structures in first season



Installed scour structures monitoring



"I go to nature every day for inspiration in the day's work." - Frank Lloyd Wright



"If the world should blow itself up, the last audible voice would be that of an expert saying it can't be done." - Peter Ustinov



Wetland enhancement construction



Detail of biostabilization along shoreline



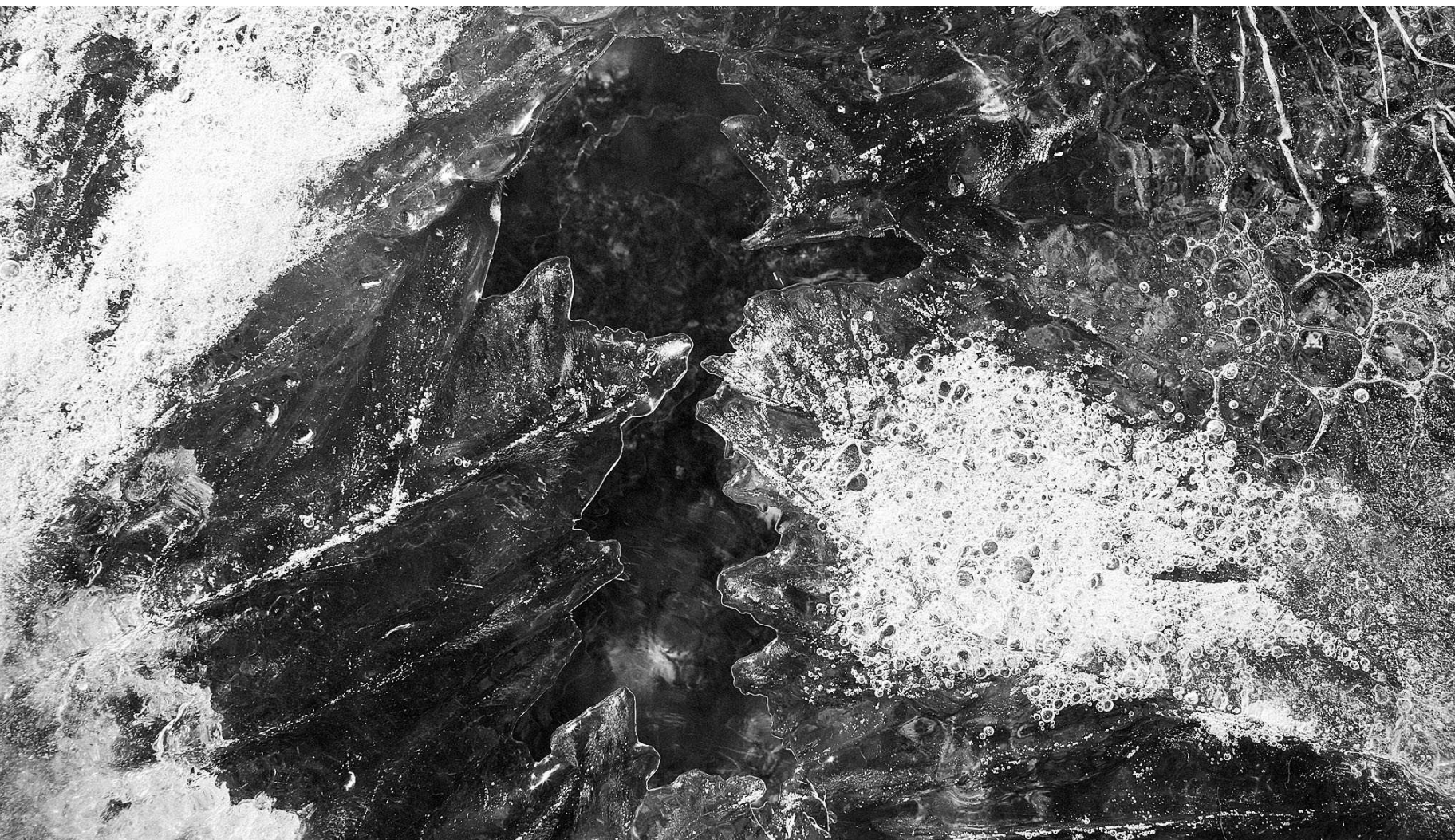
Fishery during first growing season





"Every aspect of our lives is, in a sense, a vote for the kind of world we want to live in."

- Frances Moore Lappe Aldo Leopold





"At THI, if we don't have the right tool, we invent it." - Mike Sprague





"Efficiency is doing things right; effectiveness is doing the right things." - Peter F. Drucker

Vision+

Customer Focus

Assessment

Collaboration

Specialists

Technology

Planning

Cost-Effectiveness

Design

Experience

Installation

Monitoring

=Quality Projects





Project: 99004
River Restoration, Wetland/Lake
Creation, Assessment, Design,
Permitting, Installation,
Management Plans, Monitoring



Project: 99010
Stream Creation, Wetland/Lake
Creation, Assessment, Design,
Permitting, Installation,
Management Plan, Monitoring



Project: 01002
Stream Creation, Wetland/Lake
Creation, Assessment, Design,
Permitting, Installation,
Management Plan, Monitoring



Project: 99001
River Restoration,
Assessment, Design, Permitting,
Installation, Management Plan,
Monitoring



Project: 02008
River Restoration, Assessment,
Design, Permitting, Installation,
Monitoring

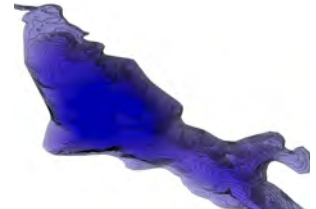
Project: 99001
Assessment, Design, Permitting



Project: 06002
River Restoration, Stream
Creation, Wetland/Lake
Restoration, Assessment, Design,
Permitting, Installation



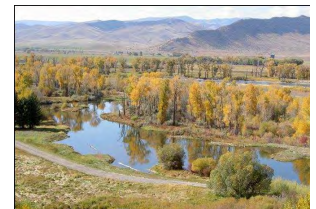
Project: 05014
Wetland/Lake Restoration,
Assessment, Design, Management
Plan, Monitoring



Project: 04023
River Restoration, Assessment,
Design, Permitting, Installation,
Management Plan, Monitoring



Project: 03009
Wetland/Lake Creation,
Assessment, Design, Permitting,
Installation, Monitoring





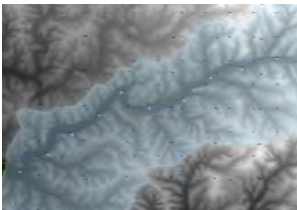
Project: 04011
Wetland/Lake Creation,
Assessment, Design, Permitting,
Installation, Management Plan,
Monitoring



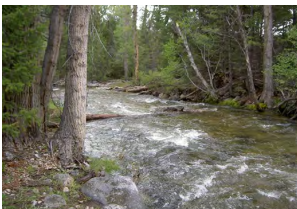
Project: 02035
Wetland Creation, Assessment,
Design, Permitting, Installation,
Monitoring



Project: 00006
Wetland/Lake Creation,
Assessment, Design, Permitting,
Installation, Management Plan,
Monitoring

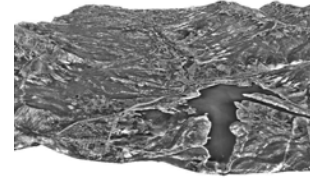


Project: 05028
River Restoration, Assessment,
Design, Permitting, Installation,
Management Plan, Monitoring



Project: 05013
River Restoration, Assessment,
Design, Permitting, Installation,
Management Plan, Monitoring

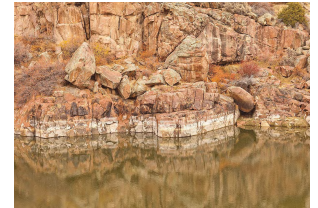
Project: 05040
River Restoration, Assessment,
Design, Permitting



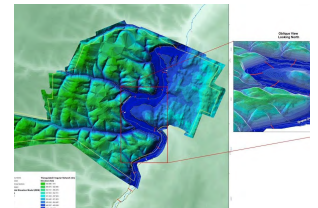
Project: 05014
Wetland/Lake Restoration,
Assessment, Design, Monitoring



Project: 01141
Mitigation Bank, Stream/Wetland
Restoration, Assessment, Design,
Permitting, Installation,
Monitoring



Project: 06008
River Restoration, Wetland/Lake
Creation, Assessment, Design,
Permitting



Stream Creation, Assessment,
Design, Permitting, Installation,
Management Plan, Monitoring

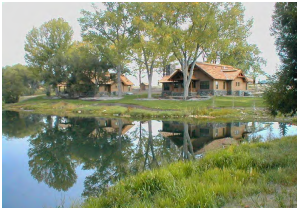




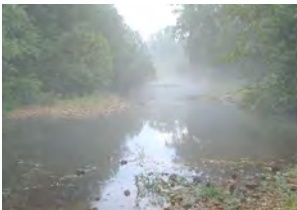
Project: 05013
River Restoration, Assessment,
Design, Permitting, Installation,
Management Plan, Monitoring



Project: 05013
River Restoration, Assessment,
Design, Permitting, Installation,
Management Plan, Monitoring



Project: 05016
Wetland/Lake Restoration,
Assessment, Design, Permitting,
Installation, Management Plan,
Monitoring

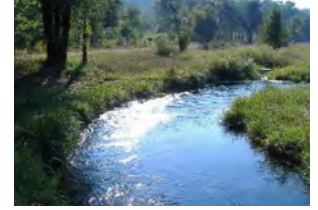


Project: 05027
River Restoration, Assessment,
Design, Permitting, Installation,
Management Plan, Monitoring

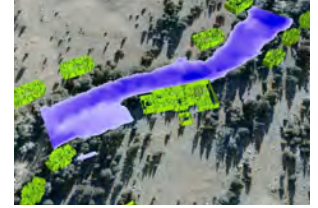


Project: 03009
River Restoration, Assessment,
Design, Permitting, Installation,
Monitoring

Project: 06002
Stream Creation, Wetland/Lake
Creation, Assessment, Design,
Permitting, Installation,
Management Plan, Monitoring



Project: 05017
River Restoration, Assessment,
Design, Permitting, Installation,
Management Plan, Monitoring



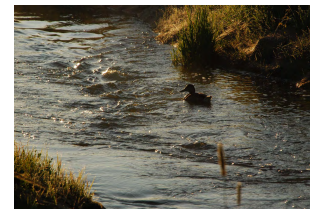
Project: 05035
River Restoration, Assessment,
Design, Permitting, Installation,
Management Plan, Monitoring



Project: 05036
River Restoration, Wetland/Lake
Creation, Assessment, Design,
Permitting, Installation,
Management Plan, Monitoring



Project: 08041
Mitigation Bank, Stream Creation,
Assessment, Design, Permitting,
Installation, Management Plan,
Monitoring





Project: 05020
Wetland/Lake Creation,
Assessment, Design, Permitting,
Installation, Monitoring



Project: 07014
Stream Restoration, Trail
Creation, Erosion Control
Assessment, Design, Installation,
Maintenance



Project: 09911
Mitigation Bank, Wetland
Restoration, Assessment, Design,
Installation, Monitoring



Project: 07004
Wetland/Lake Restoration,
Assessment, Design, Permitting,
Installation, Management Plan,
Monitoring



Project: 012016
Mitigation Bank, Stream
Restoration, Assessment, Design,
Permitting, Installation,
Monitoring

Project: 02158
River Restoration, Assessment,
Design, Permitting, Installation,
Monitoring



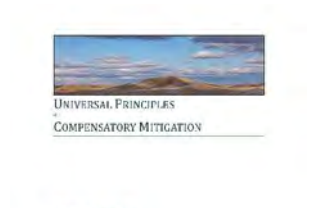
Project: 02159
River Restoration, Assessment,
Design, Permitting, Installation,
Monitoring



Project: 02155
Training, Technology



Project: 02156
Policy, Permitting, Market
Development



Project: 02154
Training, Technology





Green Policy + Blue Business = Green Results

Trout Headwaters, Inc. (www.troutheadwaters.com) is committed to the conservation and protection of our nation's increasingly precious natural resources, and is keenly sensitive to the need to protect our planet's biodiversity

THI is committed to environmental stewardship at every level of operations. Our firm respects that when visiting a project site, we are guests of the property owner, and have been granted access to a unique natural environment, where we are privileged to work.

THI now has a decades-old record of attention to environmental impacts, as well as a consuming passion for the details of its operations and processes. Our work includes comprehensive and routine audits of THI methods, materials, and operations. Our firm will continue to exceed environmental regulatory requirements at all levels of its operations and across the U.S.

THI has invested aggressively in tools, technology and training to promote a culture of environmental stewardship. Many of these efforts have resulted in significant environmental advantage for the company and our clients.

To learn more email us at info@troutheadwaters.com or give us a call at 800.218.8107.

Trout Headwaters, Inc. - *Experience EcoBlu™*

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