

# Turning Urban Landscapes Into Climate Assets.



## THE PROBLEM

Urban green spaces are often managed as a cost center rather than a climate asset.

Conventional maintenance degrades soil, increases heat, emits carbon, and leaves organizations with little measurable data to understand the true value of their landscapes.



## THE SOLUTION

An ESG-ready platform powered by data, connectivity, and storytelling  
Roots Down's Regenerative OS creates a digital twin of your landscape, measuring environmental, fiscal, and social performance.

We map metrics such as carbon reduction, stormwater retention, heat island mitigation, soil health, biodiversity, and maintenance savings, then translate that data into clear stories that inspire action and demonstrate measurable ESG outcomes.



## JOIN THE NETWORK

Help shape the future of regenerative urban ecosystems.

Infrastructure for the Next Generation of  
**Climate-Resilient Cities**

WHERE GREEN SPACE STOPS BEING A COST

# Growing the Regenerative OS Network

We are building a network of corporations committed to transforming landscapes into measurable climate assets.

## TWO WAYS TO PARTNER

### Lead by Example

Apply the Regenerative OS to your own campus or property portfolio to reduce costs, improve environmental performance, and generate ESG-ready reporting.

### Sponsor a Community Portfolio

Support regenerative projects in the communities where you operate, including libraries, parks, and public green spaces.

## PROJECTED PORTFOLIO IMPACT

**55**  
acres

PORTFOLIO FOOTPRINT

**\$158k**

ANNUAL COST SAVINGS

**218**  
tCO<sub>2</sub>e

CARBON EMISSIONS OFFSET

## ACHIEVEMENTS SO FAR

Approximately 55 acres of active municipal projects and growing:

CARBON REDUCTION

STORMWATER CAPTURE

SOIL RESTORATION

BIODIVERSITY GAINS

MAINTENANCE SAVINGS

COMMUNITY ENGAGEMENT

Every new city added to the network expands the **measurable impact of the platform in real time.**

# This Is Where Data Becomes A Story Worth Telling.

JOIN US IN TRANSFORMING THE URBAN LANDSCAPE.

## THE RIPPLE EFFECT

We are seeking thought leadership partners to help tell the story of urban regeneration.

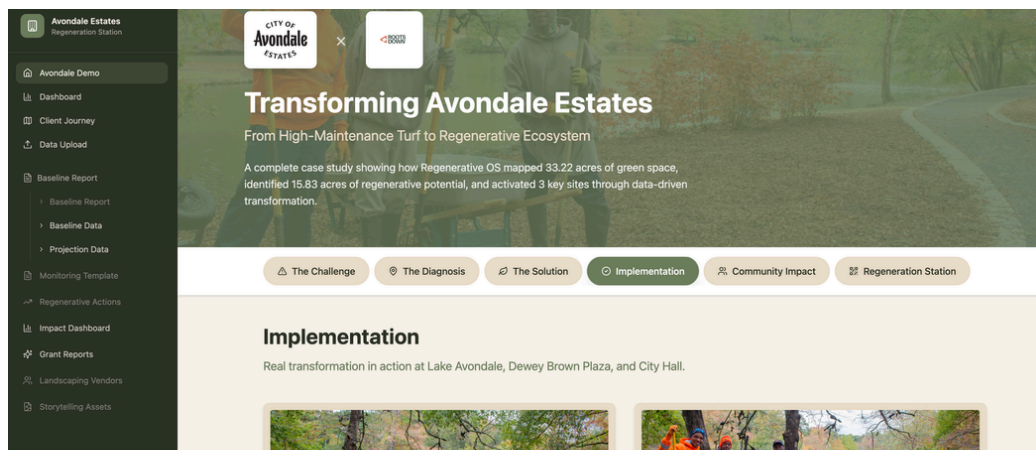
Your partnership supports data collection, public education, and visible climate action while positioning your organization as a leader in measurable environmental change.

## THE REGENERATION STATION

Turning Data into Inspiration.

Our front-facing platform transforms complex data into engaging stories through dashboards, signage, QR codes, and public storytelling. It helps communities see the numbers, understand the impact, and connect with real solutions.

## SEE IT IN THE REAL WORLD



Avondale Estates was the first city to run the full system. This is exactly what we built and what a corporate partner would own.



## JOIN THE MOVEMENT

Restore landscapes. Inspire communities. Build climate resilience.

Book a 30-minute walkthrough to explore the platform, review live impact metrics, and discuss partnership opportunities tailored to your organization

START THE CONVERSATION

