

Competing Design Solutions

Reading: Information Sheet & Data Table Comparison

Competing Design Solutions

Ecosystem Service: Fighting Soil Erosion

Location: Midwest, US

SCAN

Problem

Soil erosion has become a major challenge in the U.S. Midwest, an area known as the nation's agricultural heartland. Erosion strips away the nutrient-rich topsoil that crops need to grow, reducing farm productivity and contributing to water pollution as sediments wash into rivers and lakes. Heavy rainfall, wind, and unsustainable farming practices have worsened the problem over the years. Two possible solutions to fight soil erosion in the Midwest are Cover Cropping & Terracing.



<http://imgurl.com/yf8wv7k1a>

Location of Midwest

The Midwest is known as one of the most productive agricultural regions in the United States. It primarily grows crops such as corn, soybeans, and wheat. Corn and soybeans are especially important, with the Midwest sometimes referred to as "Corn Belt" due to its large corn production.



Solution 1: Cover Cropping

Cover cropping is a farming practice where farmers plant crops specifically to protect and improve the soil, rather than to harvest for profit. These cover crops, like clover, rye, or alfalfa, help prevent soil erosion, add nutrients back into the soil, and improve water retention. They are usually planted during times when the main crops, like corn or soybeans, are not growing. Cover crops can also help suppress weeds and reduce the need for chemical fertilizers. This practice is important for maintaining healthy, sustainable farmland.



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Problem & Location



Terracing is a farming method used on hills or sloped land to reduce soil erosion and water runoff. It involves creating flat, step-like sections, or "terraces" along the slope. Each terrace acts like a small platform that helps slow down water flow and traps soil that might otherwise wash away. By doing this, terracing allows farmers to cultivate crops on steep slopes while preserving the soil and preventing erosion. This practice is commonly used in areas with significant elevation, such as in mountainous regions.

Comparative Solution Comparison

Criteria	Cover Cropping	Terracing
Scientific Considerations	Planting cover crops like clover or rye during the off-season helps prevent soil from being exposed to wind and rain, reducing erosion.	Creating terraces, or step-like ridges, along slopes slows down water runoff and prevents soil from being washed away.
Economic Considerations	Relatively low cost to plant and maintain but requires planning and the right crop rotation.	High upfront costs for installation but saves money in the long run by preserving topsoil and preventing runoff.
Social Considerations	Improves soil health and can boost crop yields over time, but requires farmers to adopt new planting practices.	More visible impact, reduces soil loss significantly, but needs cooperation from farmers to change land management.
Advantages	Low cost, improves soil structure and fertility, reduces water runoff and erosion.	Very effective on sloped land, prevents soil from being washed away, greatly reduces erosion in hilly areas.
Disadvantages	Requires consistent planting and careful management, results may take time to show.	Expensive to install, may not be suitable for flatlands, requires significant land modification.

Competing By Design

Katrin Zwirgmaier



Competing By Design:

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