TrackerSled

Using Solar to Convert Every US Farmer to Regenerative Agriculture

TrackerSleds enable the most scalable and affordable climate solution known today: drawing down carbon into agricultural soils. Solar developers will reward farmers by paying them to locate TrackerSleds over their cover crops, providing farmers income, even in winter.

Unlike cash crops, farmers grow cover crops to improve soil health, making expensive ag chemicals unnecessary, increasing biodiversity, and dramatically reducing run-off. At the start of a new rotation, tractors will tow the TrackerSleds to newly planted cover crop fields. There, single-axis PV trackers mounted on the sleds, will harvest energy above deep-rooted plants that fix nutrients and carbon in the soil, reversing climate change. TrackerSleds benefit People, the Planet, and the farmer's Profit.

349 US cropland acres x 5% soil carbon increase = $\frac{1}{4}$ of all CO2 released since dawn of Industrial Revolution





