ENVIRONMENTAL SUSTAINABILITY SERVICES

Sustainability is central to everything we do at Charah Solutions. Our core business is centered on coal ash byproduct management, the beneficial recycling of ash products, and environmental remediation and compliance. We develop innovative sustainable solutions to complex environmental issues for the betterment of the planet and the communities in which we operate.





Charab Solutions fly ash improves concrete durability strength, mixability, and finish. This concrete is used to build infrastructure to keep the economy moving.



FOR EVERY TON OF FLY ASH USED TO **REPLACE TRADITIONAL CEMENT, .87 TONS OF CO₂ IS SAVED FROM ENTERING** THE ATMOSPHERE

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to produce products for the automotive, construction

furniture, and other industries.





Upon ash pond closure by removal of the ash pond, the land is remediated and redeveloped for community use. renewable energy, agricultural, commercial, or other industrial redevelopment opportunities

BUILD PARKS, GREEN SPACES, NATURAL HABITATS, AND COMMERCIAL SPACES.

Since 2015, Charah Solutions has reclaimed approximately 4,818 acres of land for community use.



SINCE 2020, CHARAH SOLUTIONS HAS DIVERTED 12.05 MILLION TONS OF MATERIAL FROM LANDFILLS.

