Dear State Conservation Official or Regulator,

The US Composting Council advances compost manufacturing, compost utilization, and organics recycling to benefit our members, society, and the environment. We believe compost manufacturing and compost utilization are central to creating healthy soils, clean air and water, a stable climate, and promoting a regenerative society. With these as our mission and vision, we actively support the adoption of NRCS Conservation Practice Standard Soil Carbon Amendment Code 336 in your state.

Carbon sequestration - the long-term storage of carbon - is key in reducing the amount of carbon dioxide in the atmosphere, which contributes to climate change. Compost application supplies the organic matter necessary to create a structured and aerobic soil environment, that will enable the sequestration of carbon through photosynthesis, and the recycling of plant biomass in soil organic matter. Compost itself is a source of stable carbon that's resistance to microbial degradation enables its capacity to be sequestered in soil.

The environmental benefits of compost use on agricultural land are expansive. These benefits include:

- Source of beneficial microorganisms to the soil
- Improves soil structure, porosity and bulk density
- Improves soils water holding capacity and infiltration rate
- Enables nutrient cycling in soils
- Supplies a variety of macro and micronutrients
- Improves soils cation exchange capacity and nutrient retention
- Suppresses plant and soilborne disease

The US is experiencing an expansion in its composting infrastructure, and as a result, our country can supply high volumes of compost to the agricultural sector. Compost use will aid in addressing key agricultural issues such as our country's food security and resilience to extreme weather. Adopting NRCS Conservation Practice Standard Soil Carbon Amendment Code 336 in your state will enable your state to utilize a critical resource in its efforts to conserve the viability of its agricultural lands.

Thank You

Frank Franciosi
Executive Director US Composting Council

US Composting Council • PO Box 19246, Raleigh, NC 27619
phone: 301.897.2715 • uscc@compostingcouncil.org•
www.compostingcouncil.org