



REPLY TO
ATTENTION OF

**DEPARTMENT OF THE ARMY
US ARMY INSTALLATION MANAGEMENT COMMAND
ATLANTIC REGION
HEADQUARTERS, UNITED STATES ARMY GARRISON
1 KARKER STREET, BUILDING 4, SUITE 5900
FORT BENNING, GEORGIA 31905-5000**

Objective and Targets

The Army's vision is to appropriately manage our natural resources with a goal of net zero installations, Fort Benning's Objectives and Targets run parallel to that vision. Addressing energy security and water and waste conservation is not only sustainable but operationally necessary, financially prudent, and essential to mission accomplishment at Fort Benning.

Fort Benning's Net Zero Energy objective and target is to produce as much energy on site as it uses over the course of a year. To achieve this goal Fort Benning must implement conservation and efficiency efforts while benchmarking energy consumption to identify all opportunities. Fort Benning's completion target date is December 2020 and runs parallel to the Army's 2020 Vision, tracking the Net Zero Energy Goal will be done by the SMSSMS Coordinator with the help of the Cross Functional Team and the SMS MR. *(Though Energy Usage is listed as (f) or significant impact number 6, the cumulative effect of energy conservation on the other significant impacts is substantial when considering fiscal resources involved.)* Fort Benning measures its Net Zero Energy Progress through a yearly published report [The Net Zero Tracking Report](#)

Fort Benning's Net Zero Waste objective and target is to reduce, reuse, and recover waste streams, converting them to resource values with zero landfill over the course of a year. The components of net zero solid waste start with reducing the amount of waste generated, re-purposing waste, maximizing recycling of waste stream to reclaim recyclable and compostable materials, recovery to generate energy as a by-product of waste reduction, with disposal being non-existent. Fort Benning's completion target date is December 2020 and runs parallel to the Army's 2020 Vision, tracking the Net Zero Waste Goal will be done by the SMSSMSSMS Coordinator with the help of the Cross Functional Team and the SMSSMSSMS MR. *(Waste Discharge is listed as (b) or a significant impact number 2 but should be considered as having great relevance when reviewing significant impact number 1 Storm Water.)* Fort Benning measures its Net Zero Waste Progress through a yearly published report [The Net Zero Tracking Report](#)

Fort Benning's Net Zero Water objective and target is to limit the consumption of freshwater resources and returns water back to the same watershed so not to deplete the groundwater and surface water resources of that region in quantity and quality over the course of a year. The net zero water strategy balances water availability and use to ensure sustainable water supply for years to come. Fort Benning's completion target date is December 2020 and runs parallel to the Army's 2020 Vision, tracking the Net Zero Waste Goal will be done by the SMSSMSSMS Coordinator with the help of the Cross Functional Team and the SMSSMS MR. *(Water Usage is listed as (g) or a significant impact number 7 but should be also considered as having great relevance when reviewing significant impact numbers 1 Storm Water and number 2 Waste Discharge)* Fort Benning measures its Net Zero Water Progress through a yearly published report [The Net Zero Tracking Report](#)