Tennessee Valley Authority

January 2016 OMB Scorecard on **Sustainability/Energy**



Scope 1&2 GHG Emission Reduction Target

For Scope 1&2 GHG Reduction Target of 17% by 2020: 17% reduction in 2015 and on track



Score: GREEN



Scope 3 GHG Emission Reduction Target

For Scope 3 GHG Reduction Target of 20.7% by 2020: 20% in 2015 and on track



Score: GREEN



Reduction in Energy Intensity

Reduction in energy intensity in goal-subject facilities compared with 2003: 32% and on track



Score: **GREEN**



Use of Renewable Energy

Use of renewable energy as a percent of facility electricity use: Total of 12.3% from renewable electricity sources including at least 3.75% from new sources (thermal, mechanical, or electric)



Score: GREEN



Reduction in Potable Water Intensity

Reduction in potable water intensity compared with 2007: 26% and on track for 26% in 2020



Score: GREEN



Reduction in Fleet Petroleum Use

Reduction in fleet petroleum use compared to 2005: 8% and not on track



Score: **RED**



Green Buildings

Sustainable green buildings: 8.6% of buildings sustainable



Score: RED