

## Winchester Landfill Gas to Energy Project



**Project Type:** Land Fill Gas Capture/Combustion

**Description:** The Winchester Landfill Gas to Energy Project is owned by Frederick County Public works. In 2008 the county voluntarily installed a landfill gas collection, blower and flare system to recover and destroy methane from the landfill. The project was later expanded to include an on-site power generation facility.

**Benefits:**

- Reduced greenhouse gases (GHG)
- Green jobs creation
- Increased local tax revenues
- Reduced landfill odors
- Improved human health

**Project Location:** Winchester, VA (USA)

**Project Start Date:** 9/30/2008

**Endorsed Program:** Verified Carbon Standard (VCS)

Watch our [video](#) to learn more about the Carbon Reduction Fund and what makes our carbon offsets unique.



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