



## **Buncombe County Board of Commissioners**

### **Request for Board Action**

**Meeting Date: 11/2/2021**

#### **New Business**

**Department:** Solid Waste

**Presenter(s):** Kristy Smith

**Contact(s):** [kristy.smith@buncombecounty.org](mailto:kristy.smith@buncombecounty.org)

**Subject:** Landfill Gas to Energy Update

#### **Brief Summary:**

The Buncombe County Landfill has been producing renewable electricity from landfill gas since 2011 under a Power Purchase Agreement (PPA) with Duke Energy. The PPA expires 11/21/2021. A new 3-year power purchase agreement with Duke is recommended in order to continue producing renewable electricity for our community.

**Recommended Motion & Requested Action:** Sign 3 year Power Purchase Agreement

**County Manager's comments and Recommendation:** Recommends approval