## RFP for LFG Energy Project at Rolling Hills Landfill, PA



As a service to our Partners and other stakeholders, EPA's Landfill Methane Outreach Program (LMOP) is sharing information about a **request for proposals (RFP)** from the **Delaware County Solid Waste Authority (DCSWA) in Boyertown, Pennsylvania**. Please note that EPA is not affiliated in any way with the review and selection process. Information provided below is based on the RFP.

The DCSWA is soliciting qualifications and proposals to **develop (i.e., finance, own, permit, design, build, operate) a landfill gas (LFG) energy project for the Rolling Hills Landfill (Landfill)**. A third-party energy developer previously operated an LFG energy project that included LFG-fired turbines to generate electricity for sale. Subsequently, the DCSWA operated an LFG beneficial use project which was comprised of LFG-fired boilers for leachate evaporation. The turbine and evaporation projects ceased operation in 2007 and 2016, respectively.

The DCSWA is now considering other possible LFG energy projects at the Landfill, and is seeking proposals that will manage the LFG in an environmentally responsible and safe manner that will provide consistent, long-term revenue streams to the DCSWA. The beneficial **use of LFG to generate electricity for sale using LFG-fired reciprocating engines** coupled with generators is the preferred option. However, proposals for other LFG beneficial use options will be considered. For example, other options could be **refinement of the gas into renewable natural gas for export into a nearby natural gas pipeline** operated by DTM Birdsboro Pipeline, LLC. Each proposal will be reviewed on a case-by-case basis.

- Non-mandatory pre-proposal meeting: April 13, 2023 at 10:00 am [ET]
- Last day for requests for clarification: April 24, 2023
- Proposal deadline: June 2, 2023 at 4:00 pm [ET]

Electronic PDF copies of the RFP may be obtained from SCS Engineers by emailing Paresh Desai at <a href="mailto:pdesai@scsengineers.com">pdesai@scsengineers.com</a>, or by calling 267-218-0738.

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