

RESOLUTION AUTHORIZING EXECUTION OF CONTRACT NO. 2013-529 WITH PETRA  
ENGINEERING FOR THE WHITE STREET LANDFILL GAS UTILIZATION PROJECT

WHEREAS, the White Street Landfill is subject to state and federal regulations which require the landfill to operate a gas collection and control system;

WHEREAS, the City currently provides landfill gas to the Cone Denim White Oak Plant, located at 2420 Fairview Street in Greensboro, as an ongoing economic incentive, and is committed to do so in the future in conjunction with the landfill gas utilization project;

WHEREAS, the Landfill Gas Utilization project was vetted through a selection committee and a Request for Qualifications was prepared and issued in January 2013;

WHEREAS, the Cone Denim White Oak project has been a success for both Cone Denim and the City of Greensboro and has been a model for other North Carolina cities to follow;

WHEREAS, a Request for Proposals was issued by HDR Engineering of the Carolinas in May 2013 and three proposals to develop a gas to energy plant at the landfill were received in July 2013;

WHEREAS, HDR presented a summary of the proposals to the selection committee;

WHEREAS, Petra Engineering is recommended to be the developer able to provide a project with the highest benefit to the City of Greensboro;

WHEREAS, the City values Cone Denim White Oak Plant as a stakeholder in this project and has identified a mutually beneficial project solution that optimizes the use of the remaining landfill gas and continues the supply of landfill gas to Cone Denim White Oak Plant for a seven year mutually agreeable contract period;

WHEREAS, Cone Denim White Oak Plant agrees to pay up to \$100,000 annually as indicated on the attached scale for the quantity of landfill gas as required;

WHEREAS, Petra Engineering has proposed to finance, design, permit, and construct a landfill gas to energy facility to optimize the remaining landfill gas for a fifteen year contract period;

WHEREAS, Petra has also provided the City with an option for the City to purchase and own the facility around year seven of the contract period;

WHEREAS, any revenue from the Landfill Gas Utilization project will be placed in the Solid Waste Capital Reserve and Operating Fund Account No. 551-4306-04.8600.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF GREENSBORO:

That Contract No. 2013-529 with Petra Engineering for the White Street Landfill Gas Utilization Project is hereby authorized subject to the conditions outlined above.