



Date of Council Work Session: August 28, 2012

**TOWN OF LEESBURG
TOWN COUNCIL MEETING**

Subject: Green Energy Partners (GEP)

Staff Contact: Amy Wyks, Director of Utilities

Background: This memo serves as an update of staff coordination and cooperation regarding the Green Energy Partners (GEP) project in which their representatives will be at the Council meeting to provide an update and answer questions.

GEP's legal staff is preparing a draft agreement for the delivery and use of reclaimed water based on the approved Memorandum of Understanding (MOU) between the Town and GEP. Upon receipt, the draft agreement will be reviewed and comments provided by Town Staff.

In the meantime, GEP's engineer is preparing a site plan with effluent (purple line) pipe alignment for County review, and Town will receive the submission through the County referral process. The Water Pollution Control staff has provided samples and test results of the effluent to GEP in order to prepare an anticipated daily demand for effluent based on historical averages. The MOU currently states GEP agrees to buy up to four million gallons of effluent. However, the average day demand will not be 4 millions gallons per day at the same rate 24 hours a day.

GEP is also interested in sanitary sewer capacity from the Town. A sewer usage agreement could be considered between the Town and Loudoun Water for GEP's benefit.

Town staff will continue to work with GEP regarding water analysis, capacity analysis, pipe alignment, agreements and any other requirements for the project. Town staff will inform Council of required action items and fiscal impacts.

No Council action is needed at this time.