

Water and Wastewater

Item #100576 GM Regular 12/04/14

## Proposed Criteria for Evaluating Proposals for Biosolids Reuse or Disposal

#### **Annualized Operating Cost - 50%**

- Annual Cost (\$/yr)

### Risk - 20%

- Risk of process failure or insufficient capacity to consistently handle biosolids material volumes & sufficiency of contingency plan with company resources to support it
- Financial strength (profitable, years in business, established company, etc.)
- Company compliance record
- Risk of permit and regulatory noncompliance due to regulatory changes
- Public perception of company and processes utilized

#### Flexibility – 20%

- Duration of contract (shorter provides greater flexibility)
- Accommodate variation in GRU operations/needs (i.e. hauling volumes/times/days i.e. holidays, maintenance, storm events, cost saving operational adjustments)
- Accommodate variation in GRU biosolids quality/quantity and digestion levels

#### **Enhanced Environmental Benefits – 5%**

- Nutrients recycled
- Low energy usage &/or Energy Recovery
- Other Environmental Benefits

#### **Local Preference – 5%**

- Within City Limits in accordance with City Ordinance

# Regulatory Compliance & Protection of Public Health – Minimum Threshold Requirement\*

- Service will be provided through existing permitted facility(ies) with sufficient capacity and history of consistent compliance; OR process is permitted and operational at other locations with history of consistent compliance AND permit can be obtained by December 1, 2015 for facilities to haul and receive GRU biosolids
- Ability to receive biosolids 4 to 5 days/wk 52 wks/yr during normal working hours
- Biosolids processing facilities will not be constructed on GRU properties
- Contract not to exceed 20 yrs with minimum of 5 yrs

<sup>\*</sup>Proposals must meet all of these minimum threshold criteria to be considered