

CITY OF CASA GRANDE, ARIZONA

NOTICE OF REQUEST FOR STATEMENT OF QUALIFICATIONS

WASTE TO ENERGY PROGRAM

The Casa Grande Landfill is seeking a vendor to provide a solution that will increase the City's overall landfill diversion rate to 75% or greater, create jobs, maintain a cost-neutral expense to the City, reduce emissions compared to current processes and protect and educate local communities.

A pre-submittal conference will be held on **Thursday, April 9, 2015 at 10:00 a.m.** At this meeting, staff will discuss the scope of work, general contract issues, and respond to questions from the attendees. Because City staff may not have time to respond to individual inquiries regarding the scope outside of this pre-submittal conference, it is recommended that interested firms send a representative to the pre-submittal conference.

Each response shall be in accordance with the SOQ instructions and scope of work package on file with the City Clerk at City Hall, 510 East Florence Boulevard, Casa Grande, Arizona, 85122, where copies can be obtained by calling the City Clerk's Office (520) 421-8600, or a complete packet is available on the City's website: www.casagrandeaz.gov. All responses must be submitted by **2:00 p.m.** City time on **Friday, April 24, 2015** to the City Clerk at the address specified below.

Responses must be addressed to:

**Remilie Miller, City Clerk
City of Casa Grande
510 E. Florence Boulevard
Casa Grande, Arizona 85122**

**THE ENVELOPE MUST BE BOLDLY MARKED:
STATEMENT OF QUALIFICATIONS, WASTE TO ENERGY PROGRAM
DUE ON: FRIDAY, APRIL 24, 2015 AT 2:00 P.M.**

The City of Casa Grande reserves the right to waive any informalities or irregularities in this Request for Statement of Qualifications, or to reject any or all responses; to be the sole judge of the suitability of the materials offered, and to award a contract for the furnishing of the services it deems to be in the best interest of the City.

/s/James V. Thompson
City Manager

**REQUEST FOR STATEMENT OF QUALIFICATIONS FOR:
WASTE TO ENERGY PROGRAM**

SECTION I - SUMMARY OF SCOPE

The purpose of this Request for Statement of Qualifications (SOQ) is to solicit the interest of the private sector for providing the (City) a solution that will increase the City's overall landfill diversion rate to 75% or greater, create jobs, maintain a cost-neutral expense to the City, reduce emissions compared to current processes and protect and educate local communities. The Proposer shall design, construct and operate a facility that will mechanically and biologically separate the City's entire residential and commercial waste stream into sellable recyclables, process the City's wastewater treatment facility bio-solids, and process organic wastes in to sellable products. Proposer will also be responsible for the marketing and sale of all products.

It is the City Council's responsibility to provide for the management of municipal solid waste collected from the citizens of Casa Grande. In pursuing this service from the private sector, the City Council must determine that the selected Contractor has the necessary technical qualifications, facilities, equipment, staffing and financial resources to respond without interruption. The reliability of the Contractor to provide the required services while meeting the financial and environmental goals of the City is necessary for the health, safety and convenience of the public. In order to address these concerns, the City is requesting proposals in a formatted and structured method to allow for the verification of those Contractors which can successfully and economically meet the City's requirements.

SECTION II - SUBMITTAL REQUIREMENTS

Provide six (6) copies of the Proposal, including one (1) original signed in BLUE ink, and additional two (2) electronic CDs or Thumb Drives with an electronic copy of the Proposal. Submit the Proposal package in a sealed envelope bearing the title "*Statement of Qualifications, Waste to Energy Program.*", the Firm's name, and the mailing address for the SOQ as follows:

Remilie Miller, City Clerk
City of Casa Grande
510 East Florence Blvd.
Casa Grande, AZ 85122

Questions pertaining to the selection process or contract issues should only be directed to:

Kevin Louis
Public Works Director
klouis@casagrandeaz.gov
(520) 421-8625

Steven Turner
Management Analyst
steven_turner@casagrandeaz.gov
(520) 421-8661

The deadline for the submittal of a Proposal to the City Clerk's Office is **2:00 p.m.**, City time, on **Friday, April 24, 2015** no submittals shall be accepted after this time. Please be advised that failure to comply with the criteria provided herein will be grounds for disqualification and will be strictly enforced.

Interested firms and their representatives are cautioned, on penalty of disqualification, to refrain from direct or indirect contact for the purpose of influencing the selection process with any person who may play a part in the selection process.

PROPOSAL FORMAT

The Proposal should be electronically generated. One (1) Original copy, signed in blue ink, shall be clearly marked "Original" shall be required along with seven (7) additional copies, AND an electronic copy of the submittal (preferably pdf format) provided on either a CD or It should not be submitted in elaborate or expensive binders. Legibility, clarity, simplicity and completeness are important and essential. The Proposal must be complete, but concise. The City appreciates brevity and clarity. The City expects the Proposal submitted in response to this SOQ to provide enough information about the requested services so as to allow the City to evaluate the competitively rank and shortlist the Proposals based on the Evaluation Criteria.

Outline in sequential order the major areas of the Proposal submission in the following order using tabs for each section on 8.5x11 paper. All pages must be consecutively numbered and correspond to the table of contents.

PROPOSAL COVER

Indicate the Proposal name, firm name, address, telephone number, facsimile number and email address for Proposer's main point of contact who the Proposer wishes to receive notices in relation to the Project.

PROPOSAL TRANSMITTAL LETTER

Bind in proposal after the proposal cover. A duly authorized official or representative of the Proposer must execute the transmittal letter in blue ink. For Proposers that are joint ventures, partnerships, limited liability companies, consortia, or other associations, the transmittal shall have appended to it letters on the letterhead stationery of each Equity Member, executed by authorized officials of such Equity Member, stating that representations, statements and commitments made in the SOQ on behalf of the Equity Member have been authorized by, are correct, and accurately represent the role of the Equity Member in the Proposer team.

TABLE OF CONTENTS

Include a table of contents with each major section tabbed for ease of reference.

EXECUTIVE SUMMARY

Summarize your Proposal submission in five to six pages summarizing how you will meet the requirements of the SOQ, and outlining why your team is best suited to meet the objectives of the City.

GENERAL INFORMATION

Include the following information in this section:

- Outline the organization of your team, companies involved, key personnel and summary of roles and responsibilities. Also indicate and provide contact information for the primary individuals leading this process.
- A sufficiently detailed project schedule, including time for City review of draft and final deliverables, and permitting.
- Statement acknowledging that Proposer will concur with the project goals and objectives to be incorporated into a Service Agreement with a multi-year duration to be executed with the City.
- Proposer must demonstrate either that the Center is co-located at an existing licensed landfill site or that the Proposer has an agreement with an existing “type-1” permitted site to receive residual material under the terms of the Service Agreement, and:
 - o Secure and provide evidence of a partnership a hauler or landfill operator, if not the Proposer, for additional Municipal Solid Waste and disposal capacity.
 - o If composting is proposed, it must be co-located with a landfill activity to qualify.
 - o Secure and provide evidence of willingness to have a “mutual” cooperation relationship with operators of area transfer stations.

TECHNOLOGY

Provide a detailed description of the technologies and processes that the Proposer will utilize to meet the City’s landfill diversion requirements. Include figures showing proposed layouts and material flow, and approximate major dimensions. Identify utility requirements (e.g. power, potable water, waste water, transport), as well as building and environmental permitting requirements, and potential air emissions. Identify minimum percentage diversion that will be guaranteed by Proposer.

QUALIFICATIONS AND EXPERIENCE

Detail the qualification and experience of your team, including the following information at a minimum:

- Proposer information. Provide background information on the Proposer including company history, years in business, number of employees, and any other information communicating capabilities.
- Other team member’s corporate information. Provide background information for other major team members including company history, years in business, number of employees, and any other information communicating capabilities.
- Relevant Experience. Summarize projects where the design team has provided design services on a project similar to that proposed in this SOQ or has served as the designer

and provided services for a project of comparable size and scope as that described in this SOQ to include:

- Project name and location and image,
 - Design team names and roles,
 - Year project completed (or “in Design” or “under Construction”),
 - Short description of services provided,
 - Identification of the key individuals who worked on the project and will work on this project,
 - Reference contact information,
 - Resumes summarizing the experience of the key members who will work on this project, and
 - Provide at least three references that can be contacted.
- Team’s ability to market and sell goods produced.
 - Based on your proposal, state your commitment to meet the City’s diversion goals, both percentages of diversion and timeframe to achieve those goals.

SECTION III - PRE-SUBMITTAL CONFERENCE

A pre-submittal conference will be held on **Thursday, April 9, 2015 at 10:00 a.m.** at the North Operations Center (NOC) located at 3181 N. Lear Ave., Casa Grande, AZ 85122. At this meeting, staff will discuss the scope of work, general contract issues, and respond to questions from the attendees. Because City staff may not have time to respond to individual inquiries regarding the scope outside of this pre-submittal conference, it is recommended that interested firms send a representative to the pre-submittal conference.

SECTION IV – GENERAL REQUIREMENTS

EXAMINATION OF DOCUMENTS AND REQUIREMENTS

Each Proposer shall carefully examine all SOQ documents and thoroughly familiarize themselves with all requirements prior to submitting a Proposal to ensure that the Proposal meets the intent of this SOQ. The SOQ documents include general information on the city’s solid waste program and wastewater plant operation (Appendix A), and landfill waste tonnage/composition/source reports (Appendix B-1 and B-2).

EXCEPTIONS TO TERMS AND CONDITIONS

This is a Request for Statement of Qualifications and not a Request for Bids. The City shall be the sole judge of each response’s conformance with the requirement of the SOQ and of the merits of the individual proposals. The City reserves the right to waive any conditions or modify any provisions of this solicitation with respect to one or more applicants, to negotiate with one or more of the applicants with respect to all or any portion of a proposal, to require supplemental statements and information from any Proposer, to establish additional terms and conditions, to

encourage applicants to work together, or to reject any or all responses, if in its sole judgment it is in the best interest of the City to do so.

All Proposals submitted must be original work product of the Proposer and/or Prime Contractor. The copying or paraphrasing of the work product of another Proposer is not permitted.

The initial agreement resulting from this SOQ, if there be any, shall be negotiated for the term of up to 20 years. The City reserves the option of extending the agreement on an annual basis for five (5) additional two (2) year terms, or portions thereof.

The Prime Contractor will be expected to adhere to all standard contractual requirements of the City that will include, but are not limited to, provisions for: Time Extensions, Appropriation of Available Funds, Approvals, Term and Termination, Independent Contractor, Insurances, Business Structure and Assignments, Subcontractors, Parties in Interest, Non-Wavier, Applicable Laws, Notices, Use of Work Products, Equal Employment Opportunity, Force Majeure, Permitting and Inspections and Audits.

If subcontractor involvement is required in the use of license, patent, or proprietary process, the Prime Contractor is responsible for obtaining written authorization from the subcontractor to use the process, or provide another process comparable to that which is required and which is acceptable to the City.

SECTION V – EVALUATION SELECTION CRITERIA

An evaluation committee will review and evaluate all Proposals. The Committee may decide to develop a short list of Proposers based upon the initial review of each Proposal received. The short listed Proposers may be scheduled for a structured oral presentation, demonstration and/or interview. Such presentation will be at no cost to the City. At the end of the oral presentation, demonstration and/or interview, the evaluation of the short listed Proposers will be completed.

Failure to provide all of the requested information and executed forms may result in the Proposal being deemed incomplete and not evaluated. The City reserves the right to waive any minor deficiencies at its sole discretion.

The City intends to enter into negotiations with the top-ranked firm based upon evaluation of standards as set forth by the City.

Submittals will be worth 100 points, broken down as listed below. Parties interested in providing services under this SOQ must address the following criteria:

A. Responsiveness to Proposal (10 points)

The City will evaluate each Proposer's responsiveness to the Proposal's Material requirements within this SOQ.

B. Experience and Qualifications (40 points)

The City will evaluate each Proposer's technical section accordingly to the following criteria:

- Experience in successfully managing the design and construction process including subcontractors for project similar to what has been proposed.
- The extent and depth of relevant experience of the management team (including subcontractors) and the stability and likelihood of success of the proposed management structure.
- Experience of completed and successfully operating commercial grade projects similar to proposed.
- Extent to which the prime has experience operating a long-term service contract with a municipality.
- Statement of level of commitment to the City's diversion goals

C. Technology. (20 points)

The City will evaluate each Proposer's technology section according to the following criteria:

- The extent to which the proposed technologies are consistent to the City's stated goals.
- Level of risk or increased emissions if proposing technology using combustion of any part of the waste stream.
- Commitment to aggressive timeline of implementation of each proposed technology.
- Proposal including mixed-waste MRF with capabilities to separate food and other organic waste.
- Proposals including Anaerobic Digestion.
- Proposals including waste to biomethane and/or fuel technologies.
- Proposal including composting or mulching.
- Level of risk of the future of any off-take energy products.

D. Sustainability. (20 points)

The City will evaluate each Proposer's sustainability section according to the following criteria.

- Comparative emissions of similar technologies and/or projects
- Rank order and quality of job creation
- Level of risk to local community associated with the site(s) proposed
- Comparative evaluation of surrounding communities (based on sites) educational approach.
- Comparative evaluation of program approach and/or offerings for the on-site visitor center(s).
- Comparative evaluation of offering wider community education plans.
- Comparative analysis of proposed off-takers and/or retailers and related Agreements.

E. Subcontracting Participation. (10 points)

The City will evaluate each Proposer's subcontracting participation section according to the following criteria:

- Relevancy and level of participation by each subcontracting firm.

SECTION VI - SELECTION PROCESS AND SCHEDULE

This SOQ includes a two Phase selection process. Your submittal will be evaluated based on your firm's approach to the project, the qualifications of your firm and project team's experience.

PHASE I – WRITTEN PROPOSAL

A Selection Committee organized for this specific project will review and evaluate the written proposals. Following a review of the submittals, the Selection Committee will “short-list” three firms for further participation in Phase II of the selection process.

PHASE II – PRESENTATION/INTERVIEWS

If the City decides to conduct interviews the “short-listed” firms will be notified and invited to participate in a presentation/interview to the Selection Committee. The “short-listed” firms will be provided additional information regarding the presentation/interview and will have one week to prepare.

After the Written Proposal and/or presentation/interviews, one firm will be selected the most qualified by the Selection Committee. The selected firm will be notified and invited to a scoping meeting to start fee negotiations and final contract documents.

No reimbursement will be made by the City for any costs incurred prior to a formal notice to proceed. The City also reserves the right to reject any and all proposals and re-solicit or cancel this procurement if deemed by the City to be in its best interest.

SELECTION PROCESS – SCHEDULE

The following tentative schedule has been prepared for this project. This schedule is subject to change. Firms interested in this project must be available on the tentative week scheduled for interviews.

- Pre-Submittal Conference Meeting **April 9, 2015 at 10:00 a.m.**
- SOQ submittals Due to City Clerk's Office by **2:00 p.m. April 24, 2015**
- Estimated Short-List Notification **May 6, 2015**
- Estimated Phase II Interviews (Only if City deems necessary) Week of **May 16, 2015**
- Estimated Professional Services Fee Negotiations Completed Week of **June 22, 2015**
- Estimated City Council Award **July 20, 2015**

SECTION VII – PROTEST OF SOLICITATIONS AND CONTRACT AWARDS

In the event that a protest is lodged in connection with the subject procurement, the City will follow the policy and procedures of the Arizona Department of Administration

Not more than three (3) business days following the date, on which the act or error complained of occurred, a bidder may protest the handling of a bid or awarding of a contract by filing written notice with the Purchasing Officer stating the grounds for the protest.

The City Manager shall hold a hearing at which the protesting bidder may appear and present evidence. Hearings shall be as informal as may be reasonable and appropriate under the circumstances.

If the protesting bidder establishes by clear and convincing evidence that the City's handling of a bid or award of contract violated this code, the City Manager shall grant the protest. If the protest is granted, the damages recoverable by the protesting bidder shall not exceed the reasonable cost of preparing the bid. In no event will the award of bid be changed to the protesting bidder if the protesting bidder is not the lower responsive and responsible bidder.

In the event that a protest is lodged in connection with the subject procurement, the City will follow the policy and procedures of the Arizona Department of Administration.

Appendix A

General Information on Casa Grande Landfill and Wastewater Treatment Facility

Landfill:

1. Solid waste pickup schedule, days/hours of operation:

- a) Residential collections Mon – Fri, 6:00 am to 3:30 pm
- b) Commercial front load collections Mon – Fri, 4:00 am to 1:00 pm (also 4:00 am to 7:00 am on Saturday)
- c) Commercial roll-off collections Mon – Fri, 6:00 am to 2:30 pm

2. Waste truck delivery times to the landfill:

- a) Residential trucks approx. 8:30 am, 11:00 am, 1:00 pm
- b) Commercial front load trucks approx. 7:30 am, 9:00 am, 11:00 am (Saturday 7:00 am)
- c) Commercial roll-off trucks approx. every hour

3. Daily/weekly weigh scale summary of quantities for at least 1 year for residential/commercial/industrial/landscape/other categories tracked:

See attached spreadsheet for calendar years 2013 and 2014 (Appendix B)

4. Truck types, various truck models used to determine their turning radius:

All trucks are required to have minimum 70 ft turning radius as per city cul-de-sac fire code requirements. Trucks include Mack MRU613 and MR68, AutoCar MX64, American Condor, Sterling.

5. Truck tracking methodology:

GPS to track truck location.

6. Documentation confirming source for each waste truck delivery to facility:

Documentation on source of roll-off loads on Paradigm scale/software system. Front load source documentation from route sheets. Some documentation on Paradigm on private direct haul loads. No documentation on private commercial haulers.

7. Weigh scale summary of deliveries for two years:

See attached spreadsheet for calendar years 2014 and 2013 (Appendix B-1 and B-2).

8. Is there a yard waste program?

Yes, there is an uncontained trash collection program which includes yard waste collection. Yard waste is mixed with other uncontained or bulky trash.

9. Residential yard waste pickup?

Same as response to #8.

10. Special waste pickup program?

No

11. Waste characterization study?

No

12. Composting program?

No

13. Water source at landfill:

Water is purchased from Arizona Water Company. There are two (2) 2-inch water lines off the main line. Meter located on the northeast side of the landfill.

14. Water rights:

No identified water rights. The landfill has (4) groundwater monitoring wells. These wells are not production wells.

15. Current municipal water network near landfill:

Arizona Water Company (not city owned or operated).

16. Use/designation of irrigation canals/ditches, rights-of way:

San Carlos Irrigation District allows the landfill to use water from canal (located along northern boundary of landfill) when available. Canal was not active during most of last and current year.

17. Zoning:

General Rural

18. Current control of landfill gas and leachate:

No landfill gas or leachate control in place. Landfill gas has not exceeded regulatory requirement for installation of a gas collection system. Landfill does not have synthetic liner or leachate collection system since it was developed before regulatory requirement effective 1993. Operating permit prohibits disposal of liquids.

19. Current site permits:

Solid Waste Facility Plan (ADEQ permit for landfill operation).

Title-V Permit (Pinal County air quality operating permit).

20. Documentation confirming source for each waste truck delivery to facility:

Some information is available from Paradigm scale/software system.

21. Applicable building codes will be required by Case Grande for this project:

City landfill is located in unincorporated Pinal County. Pinal County is currently under the 2012 IBC (International Building Codes) and the 2011 NEC (National Electrical Code)

22. Will plan review be completed by Case Grande or a third party review agency?

The application and plans would be submitted to Pinal County. The county would determine if the plan review would be completed in-house or by third party.

WWTP:

1. Sludge generation quantities (daily/weekly):

The WWTP currently produces an average of 189 tons of sludge per week.

2. Current disposal method and schedule:

Sludge is currently hauled to the Casa Grande landfill Tuesday thru Friday, where it is blended with soil and used as a cover material.

3. Analytical data and/or consistency data or other data (e.g. percent solids/liquids) on composition of WWTP sludge to be delivered to facility:

The sludge is processed through a belt filter press and typically ranges in a solids content of 13 – 16 %. Analytical data on the sludge is available on request.

Miscellaneous:

1. Details of APS power to landfill:

APS currently provides power to the landfill for the Recycling center area. San Carlos Power provides power to the landfill for all other buildings (scale house, break room and oil room).

2. Fuel option:

The landfill utilizes (2) 500 gallon above ground tanks that are filled once per week. The fuel system capacity is designed to only support existing landfill equipment.

3. Permitting contacts:

The landfill permitting contacts are Arizona Department of Environmental (Mike Prigge / 602-777-4435), and Pinal County Air Quality Control District (Kale Walch / 520-866-6860).

Appendix B-1

Appendix B-1 (Waste Tonnage Reports 2014)

Transaction Totals	
CGAZTRAN - NUTS\ENDER	
Total Tonnage	
[Date Out] Between 1/1/2014 and 12/31/2014	
Label	Net Tn
City Resident	1997.46
Government Agencies	281.85
County Resident	1167.84
Outbound Recyclable Mater	1663.46
Inbound Residential Recycle	1060.47
County Commercial Hauler	5324.24
Inbound Commercial Recycle	302.39
City Commercial Roll-Offs	8809.13
City Commercial Hauler	13911.01
City Departments	12119.53
Sanitation Collection	29577.55
	76214.93

Origin Totals	
CGAZTRAN - NUTS\ENDER	
Total Tonnage	
[Date Out] Between 1/1/2014 and 12/31/2014	
Label	Net Tn
Not Specified	0.07
City	70297.53
County	5915.38
Recycling Center	1.94
	76214.92

Vehicle Totals

CGAZTRAN - NUTS\ENDER	
Total Tonnage	
[Date Out] Between 1/1/2014 and 12/31/2014	
Label	Net Tn
-----	-----
U - Small Car of Full Siz	3990.65
B - Vehicle Over 2000 lbs	14944.58
K - City Owned 25 Yd Roll	1228.75
L - City Owned 40 Yd Roll	2005.78
M - 25 CY Customer Owned	128.63
N - 40 CY Customer Owned	2196.65
O - Customer Owned Compac	3934.8
R - Rec Truck-Cl	1578.24
BB - Vehicle Over 2000 Lb	4577.1
KK - City Owned 25 Yd Ren	14.74
LL - City Owned 40 Yd Ren	7.94
MM - 25 CY Customer Owned	3.77
NN - 40 CY Customer Owned	271.95
UU - Small car or Large T	1027.6
JJ - Appliances	11.98
RS - Recycling Split	3.5
ST - Street Dept-Cl	1962.78
PK - Parks Dept-Cl	145.93
PD - Police Dept-Cl	3.33
WW - Waste Water Dept-Cl	9843.98
Sanitation Sideload	10154.61
Sanitation Frontload	8929.67
Sanitation Uncontained Tr	1437.3
Not Specified	7810.68
	76214.94

Material Totals

CGAZTRAN - NUTS\ENDER	
Total Tonnage	
[Date Out] Between 1/1/2014 and 12/31/2014	
Label	Net Tn
-----	-----
Construction	1209.93
Demolition	2654.04
Household	36752.48
Industrial	7841.6
Green Waste	4116.67
Roofing	696.16
Appliances	14.14
Mattresses	15.64
Concrete	531.68
Dirt	8348.3
Cardboard	432.18
Not Specified	8976.92
Aluminum	0
Scrap Metal	177.33
Wood Chips	3.63
Mixed Load	1.13
Road Debris	276.86
Electronic Waste	11.18
Co-Mingled	2580.89
Uncontained-alley trash	1526.36
WW Sludge	47.82
	76214.94

Appendix B-2

Appendix B-2 (Waste Tons 2013)

Transaction Totals CGAZTRAN - Nuts\Ender Total Tonnage [Date Out] Between 1/1/2013 and 12/31/2013	
Label	Net Tn
City Resident	1827.5
Government Agencies	175.97
County Resident	1301.9
Outbound Recyclable Mater	1734.07
Inbound Residential Recyc	1205.39
County Commercial Hauler	4986.63
Inbound Commercial Recycl	226.7
City Commercial Roll-Offs	9348.89
City Commercial Hauler	20996.75
City Departments	8946.79
Sanitation Collection	29470.23
	80220.82

Transaction Totals CGAZTRAN - Nuts\Ender Total Tonnage [Date Out] Between 1/1/2013 and 12/31/2013	
Label	Net Tn
Not Specified	23.29
City	73776.39
County	6417.07
Recycling Center	4.06
	80220.81

Vehicle Totals	
CGAZTRAN - Nuts\Ender	
Total Tonnage	
[Date Out] Between 1/1/2013 and 12/31/2013	
Label	Net Tn
-----	-----
U - Small Car of Full Siz	4222.06
B - Vehicle Over 2000 lbs	23352.04
K - City Owned 25 Yd Roll	5021.61
L - City Owned 40 Yd Roll	2048.51
M - 25 CY Customer Owned	163.82
N - 40 CY Customer Owned	1893.76
O - Customer Owned Compac	3530.78
R - Rec Truck-CI	1753.57
BB - Vehicle Over 2000 Lb	4943.47
LL - City Owned 40 Yd Ren	9.6
NN - 40 CY Customer Owned	403
UU - Small car or Large T	1061.01
ST - Street Dept-CI	2015.74
PK - Parks Dept-CI	253.11
WW - Waste Water Dept-CI	806.52
Sanitation Sideload	15754.83
Sanitation Frontload	10418.8
Sanitation Uncontained Tr	1098.52
Golf Course	26.45
Not Specified	1443.63
	80220.83

Material Totals	
CGAZTRAN - Nuts\Ender	
Total Tonnage	
[Date Out] Between 1/1/2013 and 12/31/2013	
Label	Net Tn
-----	-----
Construction	1684.3
Demolition	2857.85
Household	37541.81
Industrial	7222.2
Green Waste	4149.25
Roofing	741.84
Appliances	1.2
Mattresses	5.36
Concrete	896.05
Dirt	14926.42
Cardboard	471.45
Not Specified	5306.04
White Paper	4.88
Scrap Metal	197.41
Wood Chips	6.33
Mixed Load	3.98
Road Debris	140.41
Tires	9.84
Electronic Waste	13.5
Co-Mingled	2538.51
Uncontained-alley trash	1502.2
	80220.83