CAPITAL AREA COUNCIL OF GOVERNMENTS

In Cooperation with the TCEQ

FY 2016-2017
Regional Solid Waste Grants Program

Implementation Project
Grant Application Forms

Lead Applicant:
City of Smithville

Project:
Purchase of Chipper for use in Leaf and Limb Services for Residents

Completed application submitted:
1:30PM Tuesday, December 15, 2015 via email to Ken May (Kmay@capcog.org)
Capital Area Council of Governments  
FY2016-2017 Regional Solid Waste Grants Program

Form 1. Application Information and Signature Page

City of Smithville  
Applicant:

317 Main Street  
Address

Smithville, TX 78957

Jack Page, Public Works Director  
Contact Person

Funding Amount Proposed:  
$48,999.60

Phone:  
512-237-3282

Fax:  
512-237-4549

Date Submitted:

December 15, 2015

Project Category

☐ Local Enforcement
☐ Litter and Illegal Dumping Cleanup and Community Collection Events
☒ Source Reduction and Recycling
☐ Local Solid Waste Management Plans
☐ Citizens’ Collection Stations and “Small” Registered Transfer Stations
☐ Household Hazardous Waste (HHW) Management
☐ Technical Studies
☐ Educational and Training Projects
☐ Other (The COG should add other project categories if authorized)

Signature

By the following signature, the Applicant certifies that it has reviewed the certifications, assurances, and deliverables included in this application, that all certifications are true and correct, that assurances have been reviewed and understood, and that all required deliverables are included with this application.

Robert Tamble  
Typed/Printed Name

City Manager  
Title

December 15, 2015  
Date

For Use By CAPCOG

Date application was received:

Does the application meet all of the required screening criteria:  
Yes  No

Is the application administratively complete:  
Yes  No

Project Application

Form 1
Form 2. Authorized Representatives

The Applicant hereby designates the individual(s) named below as the person or persons authorized to receive direction from the COG, to manage the work being performed, and to act on behalf of the Applicant for the purposes shown:

1. Authorized Project Representative.

   The following person is authorized to receive direction, manage work performed, sign required reports, and otherwise act on behalf of the Applicant.

   Robert Tamble
   Typed/Printed Name
   
   Signature
   City Manager
   Title
   December 15, 2015
   Date


   In addition to the authorized project representative, the following person is authorized to act on behalf of the Applicant in all financial and fiscal matters, including signing financial reports and requests for reimbursement.

   Cynthia White
   Typed/Printed Name
   
   Signature
   Director of Finance
   Title
   December 15, 2015
   Date
Form 3. Certifications and Assurances

(See the Instructions packet for detailed information on all Certifications and Assurances)

Certifications

In order to receive grant funds under this program, the proposed project must conform to the provisions set forth in the Request for Applications (RFA). The following certifications are intended to help the COG to ensure that these provisions are met. By signing this Application, the person acting on behalf of the Applicant makes the certifications listed below.

1. Authority to Sign Application
2. Application Contains No False Statements
3. Governmental Status: County
4. Solid Waste Fee Payments
5. Debarment from State Contracts
6. Conformance to Standards
7. Consideration of Private Industry
8. Consistency with Regional Solid Waste Management Plan
9. Technical Feasibility
10. Costs Reasonable and Necessary
11. Certification by Law Enforcement Programs

Assurances

If the application is approved for funding, the grant funds will be awarded through a contract between the Applicant and the COG. The grant contract will contain a number of standards, requirements, and processes that must be complied with as a condition of receiving the grant funds. In order to ensure an understanding by the Applicant of some of the main conditions that will be included in the contract, the Applicant is asked to review the following assurances. By signing this Application, the person acting on behalf of the Applicant indicates their understanding of these conditions and provides assurances that these and other conditions set forth in the grant contract will be adhered to if funding is awarded.

1. Compliance with Standard Pertaining to Real Property and Equipment
2. Participation in TCEQ Recycling Surveys and Reporting
3. Compliance with Progress and Results Reporting Requirements
4. Financial Management
5. Compliance with Americans with Disabilities Act
6. Compliance with the Single Audit Act
7. Compliance with Program and Fiscal Monitoring
Form 4. Resolution

Resolution

Resolution of City of Smithville authorizing a grant application with the Capital Area Council of Governments (CAPCOG) for a regional solid waste grants program grant; authorizing the City Manager, to act on behalf of the City of Smithville in all matters related to the application; and pledging that if a grant is received the City of Smithville will comply with the grant requirements of the CAPCOG, the Texas Commission On Environmental Quality and the State of Texas.

Whereas, the CAPCOG is directed by the Texas Commission on Environmental Quality to administer solid waste grant funds for implementation of the COG’s adopted regional solid waste management plan; and

Whereas, the City of Smithville’s current Chipper needs replacement; and

Whereas, the City of Smithville, in the State of Texas, is qualified to apply for grant funds under the Request for Applications.

Now, therefore, be it resolved by the City of Smithville in Smithville, Texas;

1. That Robert Tamble, City Manager, is authorized to request grant funding under the CAPCOG Request for Applications of the Regional Solid Waste Grants Program and act on behalf of the City of Smithville in all matters related to the grant application and any subsequent grant contract and grant project that may result.

2. That if the project is funded, the City of Smithville will comply with the grant requirements of the CAPCOG, the Texas Commission on Environmental Quality and the State of Texas.

3. The grant funds and any grant-funded equipment or facilities will be used only for the purposes for which they are intended under the grant.

4. Activities will comply with and support the adopted regional and local solid waste management plans adopted for the geographical area in which the activities are performed.

Passed and approved by the City Council of Smithville, TX, on this, the 14th day of December, 2015.

Mark A. Bunte
(Signature of Authorized Official)

Brenda Page
(Astated by)

Mark A. Bunte
(Typed or Printed Name)

Brenda Page
(Type or Printed Name)

Mayor
(Title)

City Secretary
(Title)

Project Application
Form 4
Capital Area Council of Governments  
Solid Waste Programs  
6800 Burleson RD, Building 310, Suite 165  
Austin, TX 78744  

December 1, 2015

To the Members of the CAPCOG Solid Waste Advisory Committee,

The Smithville Community Gardens is a nonprofit organization through which owners of vacant land allow volunteers to create lush, organic gardens. The produce is then open to everyone in Smithville to harvest, with no restrictions on their ability to gather healthy foods, and with only the simple request that they take only what they need. We have been an organization for the past six years with wonderful results in herbs, kale, cucumbers, eggplants, broccoli, and much more. Second Graders have had gardening programs in the garden close to Brown Primary School. Seniors at the Towers Nursing Home have a raised bed therapy garden. A garden is located next door to the Smithville Food Pantry, inviting everyone who comes for groceries to take any fresh, seasonal vegetables home with them.

The Smithville Community Gardens has been very fortunate to be able to work with the City of Smithville to utilize quite a bit of what they collect through their leaf and limb service as mulch. We have greatly benefited by this program, and we know how important another chipper is to making it work in the community. The City of Smithville provides the mulch at no charge for anyone who requests it within city limits. While the Smithville Community Gardens have been very grateful for this generosity, we know that many residents have also used the service and are happy to get truckloads of a resource that can be quite costly at no cost to them.

Please consider helping Smithville help its people.

Thank you,

Jim Horton  
Garden Chair, SCG
December 1, 2015

Capital Area Council of Governments
Solid Waste Programs
6800 Burleson RD, Building 310, Suite 165
Austin, TX 78744

To the Members of the CAPCOG Solid Waste Advisory Committee,

I have been a resident of Smithville for eight years and have been impressed with the City’s intentions and actions in providing safe, clean, sustainable programs that promote a high quality of life for people and the environment. I fully endorse their application for funding to purchase a new chipper for the Public Works and Parks Departments.

As a resident who benefits from the wood chips that they are willing to deliver to my yard three or four times a year, I am most impressed with this service. In addition to ultimately increasing the organic content and overall quality of my soil, the chips reduce evaporation therefore saving city water used on landscaping. The wood chips help beautify my yard and keep my wildflowers and native plants healthy.

Delivering chips to residents decreases material sent to the landfill and reduces fuel and staff time making trips to the landfill. It is a terrific program that assists many other residents as well, keeping our plants healthy and removing what can sometimes be a burden to our pocketbooks. I also see the City’s use of this mulch in our parks, and at the Smithville Community Gardens. These are all wonderful programs that truly help to beautify and fortify this community.

Thank you for considering Smithville’s application.

Sincerely,

[Signature]

Miriam C. Vaughn
200 Bishop St.
Smithville, TX 78957
(512) 237-1148
vaughnmiriam@gmail.com
**Form 5a. List of Private Service Providers Notified**

<table>
<thead>
<tr>
<th>Private Service Providers Contacted</th>
<th>Name and Position</th>
<th>Telephone Number</th>
<th>Email</th>
<th>Date Notified</th>
<th>Read Rept</th>
</tr>
</thead>
<tbody>
<tr>
<td>A Nurtured World</td>
<td>Susan Roothaan</td>
<td>512.259.7430</td>
<td><a href="mailto:susan.roothaan@nurturedworld.org">susan.roothaan@nurturedworld.org</a></td>
<td>11/24/15</td>
<td></td>
</tr>
<tr>
<td>Austin Wood Recycling</td>
<td>Jerome Alder</td>
<td>512 250 1576</td>
<td><a href="mailto:jeromea@austinwoodrecycling.com">jeromea@austinwoodrecycling.com</a></td>
<td>11/24/15</td>
<td>11/24/15</td>
</tr>
<tr>
<td>Balcones Resources</td>
<td>Andy Andrasi</td>
<td>512-472-3355</td>
<td><a href="mailto:aandrasi@balconesresources.com">aandrasi@balconesresources.com</a></td>
<td>11/24/15</td>
<td></td>
</tr>
<tr>
<td>Balcones Resources</td>
<td>Kerry Getter</td>
<td>512-259-7430</td>
<td><a href="mailto:Kerry@balconesresources.com">Kerry@balconesresources.com</a></td>
<td>11/24/15</td>
<td>11/24/15</td>
</tr>
<tr>
<td>Balcones Resources</td>
<td>Steve Shannon, Account Executive</td>
<td>512.808.6876</td>
<td><a href="mailto:steves@balconesresources.com">steves@balconesresources.com</a></td>
<td>11/24/15</td>
<td></td>
</tr>
<tr>
<td>Balcones Resources</td>
<td>Sarah Kaylor</td>
<td>512 259 1576</td>
<td><a href="mailto:skaylor@balconesresources.com">skaylor@balconesresources.com</a></td>
<td>11/24/15</td>
<td>11/24/15</td>
</tr>
<tr>
<td>Central Texas Recycling Association</td>
<td>Rachel Perry</td>
<td>512-267-9290</td>
<td><a href="mailto:recycletxrachel@gmail.com">recycletxrachel@gmail.com</a></td>
<td>11/24/15</td>
<td></td>
</tr>
<tr>
<td>Central Waste &amp; Recycling</td>
<td>Mike Mnoian</td>
<td>512-267-9290</td>
<td><a href="mailto:centralwasteinc@gmail.com">centralwasteinc@gmail.com</a></td>
<td>11/24/15</td>
<td>11/24/15</td>
</tr>
<tr>
<td>Clean Harbors</td>
<td>John Guzman, CleanPack Specialist</td>
<td>210-389-5063</td>
<td><a href="mailto:guzman.john@cleanharbors.com">guzman.john@cleanharbors.com</a></td>
<td>11/24/15</td>
<td>11/24/15</td>
</tr>
<tr>
<td>Compost Advisory Council</td>
<td>Maia Corbitt</td>
<td>830-626-7575</td>
<td><a href="mailto:Maia.corbitt@gmail.com">Maia.corbitt@gmail.com</a></td>
<td>11/24/15</td>
<td>11/24/15</td>
</tr>
<tr>
<td>Ecology Action</td>
<td>Karly</td>
<td>830-626-7575</td>
<td><a href="mailto:karly@ecology-action.org">karly@ecology-action.org</a></td>
<td>11/24/15</td>
<td></td>
</tr>
<tr>
<td>Ecology Action</td>
<td>Joaquin Mariel</td>
<td>830-626-7575</td>
<td><a href="mailto:joaquin@ecology-action.org">joaquin@ecology-action.org</a></td>
<td>11/24/15</td>
<td>11/24/15</td>
</tr>
<tr>
<td>Green Guy Recycling</td>
<td>Kyle Hahn</td>
<td>512 353-3266</td>
<td><a href="mailto:greenguyrecycling@gmail.com">greenguyrecycling@gmail.com</a></td>
<td>11/24/15</td>
<td></td>
</tr>
<tr>
<td>Gruene Environmental</td>
<td>Janice Doss</td>
<td>830-626-7575</td>
<td><a href="mailto:jdoss@grueneenviro.com">jdoss@grueneenviro.com</a></td>
<td>11/24/15</td>
<td>11/24/15</td>
</tr>
<tr>
<td>Gruene Environmental</td>
<td>Todd Lapp</td>
<td>830-626-7575</td>
<td><a href="mailto:tlapp@grueneenviro.com">tlapp@grueneenviro.com</a></td>
<td>11/24/15</td>
<td>11/24/15</td>
</tr>
<tr>
<td>Lone Star Waste</td>
<td>Sharon Rowe</td>
<td>512-321-3211</td>
<td><a href="mailto:lonestarwaste@yahoo.com">lonestarwaste@yahoo.com</a></td>
<td>11/24/15</td>
<td>11/25/15</td>
</tr>
<tr>
<td>Organics by Gosh</td>
<td>Phil Gosh</td>
<td>512 848-2306</td>
<td><a href="mailto:info@organicsbygosh.com">info@organicsbygosh.com</a></td>
<td>11/24/15</td>
<td></td>
</tr>
<tr>
<td>Republic Services</td>
<td>Lee Kuhn</td>
<td>512 250 1576</td>
<td><a href="mailto:lkuhn@republicservices.com">lkuhn@republicservices.com</a></td>
<td>11/24/15</td>
<td>Undeliverable</td>
</tr>
<tr>
<td>Terrabella</td>
<td>Michael Carr</td>
<td>512 250 1576</td>
<td><a href="mailto:mcarr@terrabellaes.com">mcarr@terrabellaes.com</a></td>
<td>11/24/15</td>
<td></td>
</tr>
<tr>
<td>Vaquero Waste &amp; Recycling</td>
<td>Tom Reilly</td>
<td>512 250 1576</td>
<td><a href="mailto:info@vaquerotx.com">info@vaquerotx.com</a></td>
<td>11/24/15</td>
<td></td>
</tr>
</tbody>
</table>

**Project Application**
**Form 5a**

**Form 5b. Summaries of Discussions with Private Industry**

Emails were sent to all of the providers listed in Form 5A (see Appendix for details on correspondence regarding email messages).

None indicated that they opposed the City of Smithville’s application to purchase a Chipper.

**Project Application**
**Form 5b**
Form 6: Project Summary

Please provide a complete project summary. Reference the goals, objectives, and/or recommendations from the regional solid waste management plan that apply to the project, and how the project will assist in implementing the plan. Refer to the application instructions when completing these forms. If necessary, attach additional pages for each form.

Form 6a. Project Description

The City of Smithville (COS) seeks to reduce waste from the “common stream” and reduce its landfill tipping fees by developing and adopting innovative and enhancing traditional programs. COS has a robust recycling program including a recycling center that was constructed over 20 years ago (which was partially funded through CAPCOG at that time), and has offered “leaf and limb” services to its residents for more than 30 years. Through this program, COS provides wood chips for mulch to its residents at no charge. COS is currently requesting CAPCOG SW Grant funds to purchase a new chipper replace one that is over 10 years old and often out of service in need of repair. This service enhances Smithville’s quality of life and has become an intractable part of the job for the Public Works crew—nearly all of Smithville citizens enjoy having their brush hauled away, and many of them also utilize the free wood chips, which could otherwise be very costly for the many gardeners and landscapers who live here.

Designated a National Arbor Day Foundation “Tree City USA,” Smithville’s old, stately live oaks, pecan trees, and Texas ash trees line many residential roads. Residents are proud of Smithville’s tree heritage and work hard to maintain their properties. Many also work hard to maintain a “fire-wise” landscape and protect their homes and properties from the worst ravages of fire. They produce a great deal of green refuse by pruning, tending, and clearing their lands.

Currently, city crews provide leaf and limb service on a weekly basis to various zones throughout the city. However, the large quantities of brush that residents put on the curb are too great for the old chipper to always pick up everything on the schedule. It is often off-line due to maintenance and repair issues, which puts the crew further behind schedule. When crews miss a week or two, the brush piles can get very high and encroach on the narrow roadways, making for potentially hazardous situations for drivers and pedestrians/bicyclists.

In addition to the purchase of a more reliable, newer model chipper, COS will use the “Don’t Bag It” program materials and develop a city-specific informational brochure and website information to distribute to the community so that they can better understand the use of green waste and help COS reduce the quantity of municipal solid waste.

This project meets TCEQ Goals as follows:

**Goal #8: Promote reduction in the disposal amount of yard waste and encourage recycling.**

Objective #8A: Coordinate programs for the diversion of yard trimmings and brush, and their use of the compost or much.

Objective #8B: Provide material on the “Don’t Bag It” program for yard waste and backyard composting

Objective #8C: Provide education materials on the beneficial use of green waste.
Objective #8D: Coordinate with MSW facilities to divert yard waste and brush from disposal.

Goal #12: Reduce the amount of municipal solid waste generated and disposed of within the region.

Objective #12C: Target waste reduction activities to the specific waste streams.

Project Application: Form 6a

Form 6b. Project Cost Evaluation

Provide an evaluation of the costs associated with the proposed project. Explain how the total related costs of the proposed project were adequately considered; compare project costs to established averages or to normal costs for similar projects. Present the costs in unit terms, such as cost per ton, cost per customer, or cost per capita, as applicable. Describe any measurable costs savings, or reasonably justified costs of the project.

The Project Cost Evaluation for the chipper is based on the attached bid from Bandit Industry, Inc. Please note that they are providing this equipment at a 12% customer discount—a very tangible cost savings for this project.

With 1,481 households in Smithville (per Census, 2010 data), the cost per potential customer would be $33.09.

Every day, a chipper hauls two to three loads weighing about 1,000 lbs, for an annual weight of approximately 312 tons; the cost of the chipper per ton would be about $157, or about seven cents per pound.

The rental rate of the truck and chipper would be $75/hour, for an annual cost equivalent to $120,000 needed to provide services to the population using rental equipment.

Project Application: Form 6b

Form 6c. Level of Commitment of the Applicant

Provide information related to the Applicant’s level of commitment to preferred solid waste management practices. If the proposed project is an ongoing service, demonstrate the ability to sustain the program beyond the term of the grant. Explain the extent to which the appropriate governing bodies support the proposed project.

The City of Smithville has been a strong proponent of recycling, Household Hazardous Waste Collection, waste reduction, and informational campaigns for over two decades. The addition of this equipment will help COS in that commitment of preferred solid waste management practices, which helps improve the quality of life for our residents. The Resolution included in this application shows that the City Council supports the COS Public Works Department in their efforts to manage leaf and limb service. The Public Works Director anticipates that this equipment will help ensure the program is sustained throughout its expected life, which is approximately 10 years (it has a warrantee of 3-5 years).

If the proposed project has received previous grant funding under this program, explain to what extent the proposal involves expansion of current services or operations, and present quantifiable
Previously, COS has received grant funding for the Recycling in the Schools program, for improvements to the Smithville Recycling Center, and for a Scale at the Recycling Center, and has partnered with Bastrop County and others in HHW Collection Events and Informational Campaigns. It is currently partnering with Bastrop and Lee Counties to develop a permanent HHW Collection Facility.

COS has an outstanding record of past contractual performance with CAPCOG and other entities. Financial and Activity Reports have been provided on time and with clear, appropriate documentation of payments, activities, and efforts.

Project Application
Form 6c

**Form 6d. Scope of Work**

Provide a work program with a schedule of deliverables for the proposed project or program. The work program with the schedule of deliverables will be considered the Scope of Work to be performed under the contract agreement, if funded. Once the details of the work program have been negotiated with the Applicant and approved by the COG, the work program will be entered into the grant contract.

As concisely as possible, for each task of the proposed project, describe the major steps or activities involved, identify the responsible entities and establish a specific timeframe to accomplish each task. The scope of work for the project or program must include:

- Detailed purpose and goal of the project (should be consistent with implementing the goals, objectives, and recommendations from the regional solid waste management plan, as stated in the project description on Form 6a).
- Specific task statements with responsible entity identified.
- List of deliverables/products/activities under each task.
- Schedule of deliverables.

I. Task/Deliverable: Purchase Chipper
   Estimated Completion Date: Within three months of grant award.

II. Research and Develop Appropriate Informational Materials
    Major activities involved to complete the task:
    1) Coordinate with CAPCOG / TCEQ on receiving information regarding “Don’t Bag It” and other related existing campaigns
    2) Develop Information Material related to specific City of Smithville services
    Estimated completion date: August 31, 2016

III. Publicize and Distribute Appropriate Informational Materials
    Major activities involved to complete the task:
    1) Work on a Website and Facebook campaign to distribute electronic versions with KBCB, KSB, City, and other relevant organizations
    2) Obtain and distribute paper copies at events (like the Green Expo) and at City locations (like the Public Library and City Hall)
    Estimated completion date: December 31, 2016 (and ongoing)
IV. Task/Deliverable: Grant Administration and Reporting

Major activities involved to complete the task:

1) Submit Financial/Activity Reports with CAPCOG as required
2) Submit final program summary and report

Estimated completion date: August 31, 2018

Project Application
Form 6d

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Form 7. Grant Budget Summary

Please provide the following breakdown of the total amount of grant funding being requested:

<table>
<thead>
<tr>
<th>Budget Category</th>
<th>Funding Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Personnel/Salaries</td>
<td>$ NA</td>
</tr>
<tr>
<td>2. Fringe Benefits</td>
<td>$ NA</td>
</tr>
<tr>
<td>3. Travel</td>
<td>$ NA</td>
</tr>
<tr>
<td>4. Supplies</td>
<td>$ NA</td>
</tr>
<tr>
<td>5. <strong>Equipment</strong></td>
<td><strong>$ 48,999.60</strong></td>
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<tr>
<td>6. Construction</td>
<td>$ NA</td>
</tr>
<tr>
<td>7. Contractual</td>
<td>$ NA</td>
</tr>
<tr>
<td>8. Other</td>
<td>$ NA</td>
</tr>
<tr>
<td>9. Total Direct Charges (sum of 1-8)</td>
<td>$ NA</td>
</tr>
<tr>
<td>10. Indirect Charges*</td>
<td>$ NA</td>
</tr>
<tr>
<td><strong>Total</strong> (sum of 9 - 10)</td>
<td><strong>$ 48,999.60</strong></td>
</tr>
</tbody>
</table>

12. Fringe Benefit Rate: NA
13. Indirect Cost Rate: NA

Identify, in detail, each budget category to which your indirect cost rate applies and explain any special conditions under which the rate will be applied:

NA

*In accordance with the UGMS, indirect charges may be authorized if the Applicant has a negotiated indirect cost rate agreement signed within the past 24 months by a federal cognizant agency or state single audit coordinating agency. Alternatively, the Applicant may be authorized to recover up to 10% of direct salary and wage costs (excluding overtime, shift premiums, and fringe benefits) as indirect costs, subject to adequate documentation. If you have an approved cost allocation plan, please enclose documentation of your approved indirect rate.

Please complete any of the following detailed budget forms that are applicable.

---

Project Application
Form 7
**Form 7a: Detailed Matching Funds/In-Kind Services**

This budget form should be completed if the Applicant is providing any level of matching funds or in-kind services directly related to the proposed project.

**Matching Funds: $0**

*In the space below, please explain in detail the application of any matching funds to be provided by the Applicant, as directly related to the proposed project:*

Due to budget constraints, the City of Smithville does not have the ability to provide match.

**In-Kind Services: $52,860** (monetary equivalent)

*In the space below, please explain in detail the application of any in-kind services to be provided by the Applicant, as directly related to the proposed project:*

The City of Smithville’s Public Works Department currently spends about 40 hours/week for each of two Public Works Staff in providing leaf and limb service at a cost of $44,800 annually in staff time (assuming 40 weeks of service).

It also provides woodchips/mulch to residents upon request, approximately four per month at a staffing equivalent of about $100 per request. In total: $4,800.

The City of Smithville’s Grants Administrator anticipates spending 50 hours in researching, developing, and distributing Informational Materials. An additional 30 hours would be spent in Required Reporting duties. In total: $2,560.

The City of Smithville’s Finance Director anticipates spending 20 hours in submitting financial reports for a total dollar value of $700.

What is the TOTAL COST of the proposed project, considering the total grant funding requested, any matching funds being provided by the Applicant, and the monetary equivalent of any in-kind services being provided by the Applicant:

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
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<tbody>
<tr>
<td>Cash Match:</td>
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<tr>
<td>In-Kind Services:</td>
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</tr>
<tr>
<td>Grant Request:</td>
<td>$48,999.60</td>
</tr>
</tbody>
</table>

**TOTAL COST of PROPOSED PROJECT:** $101,859.60

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Project Application
Form 7a
Form 7b: Detailed Personnel/Salaries Expenses

NA

Form 7c: Detailed Travel Expenses

NA

Form 7d: Detailed Supply Expenses

NA

Form 7e: Detailed Equipment Expenses

All equipment purchases must be pre-approved by the COG. If the specific details of an equipment purchase are known, show that equipment on the list below. If the specific details of the equipment costs are not known at this time, list the general details on this form. The specific details of the equipment will then need to be provided to and approved by the COG before the costs are incurred.

<table>
<thead>
<tr>
<th>Equipment ($5,000 or more per unit) (Show description, type, model, etc.)</th>
<th>Unit Cost</th>
<th>No. of Units</th>
<th>Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chipper (see attached estimate)</td>
<td>$ 48,999.60</td>
<td>1</td>
<td>$ 48,999.60</td>
</tr>
<tr>
<td><strong>Total (Must equal Line 5 of the Overall Budget Summary)</strong></td>
<td><strong>$ 48,999.60</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Project Application
Form 7e

Form 7f: Detailed Construction Expenses

NA

Form 7g: Detailed Contractual Expenses

NA

Form 7h: Detailed Other Expenses

NA
Required Attachment to the Application

Form 5: Correspondence with Private Providers

From: Jill Strube
Sent: Tuesday, November 24, 2015 4:18 PM
To: 'susan.roothaan@nurturedworld.org' <susan.roothaan@nurturedworld.org>;
'jeromea@austinwoodrecycling.com' <jeromea@austinwoodrecycling.com>;
'aandrasi@balconesresources.com' <aandrasi@balconesresources.com>;
'Kerry@balconesresources.com' <Kerry@balconesresources.com>;
'kerry@ecology-action.org' <kerry@ecology-action.org>;
'recycletxrachel@gmail.com' <recycletxrachel@gmail.com>;
'centralwasteinc@gmail.com' <centralwasteinc@gmail.com>;
'guzman.john@cleanharbors.com' <guzman.john@cleanharbors.com>;
'karly@ecology-action.org' <karly@ecology-action.org>;
'joaquin@ecology-action.org' <joaquin@ecology-action.org>;
'greenguylecycling@gmail.com' <greenguylecycling@gmail.com>;
'jdoss@grueneenviro.com' <jdoss@grueneenviro.com>;
'tlapp@grueneenviro.com' <tlapp@grueneenviro.com>;
'lonestarwaste@yahoo.com' <lonestarwaste@yahoo.com>;
'info@organicsbygosh.com' <info@organicsbygosh.com>;
'ldkahn@republicservices.com' <ldkahn@republicservices.com>;
'steves@balconesresources.com' <steves@balconesresources.com>;
'recycletxrachel@gmail.com' <recycletxrachel@gmail.com>;
'centralwasteinc@gmail.com' <centralwasteinc@gmail.com>;
'guzman.john@cleanharbors.com' <guzman.john@cleanharbors.com>;
'Maia.corbitt@gmail.com' <Maia.corbitt@gmail.com>;
'karly@ecology-action.org' <karly@ecology-action.org>;
'joaquin@ecology-action.org' <joaquin@ecology-action.org>;
'greenguylecycling@gmail.com' <greenguylecycling@gmail.com>;
'jdoss@grueneenviro.com' <jdoss@grueneenviro.com>;
'tlapp@grueneenviro.com' <tlapp@grueneenviro.com>;
'lonestarwaste@yahoo.com' <lonestarwaste@yahoo.com>;
'info@organicsbygosh.com' <info@organicsbygosh.com>;
'ldkahn@republicservices.com' <ldkahn@republicservices.com>;
'mcarr@terrabellaes.com' <mcarr@terrabellaes.com>;
'info@vaquerotx.com' <info@vaquerotx.com>
Cc: Jack Page <JPage@ci.smithville.tx.us>; CityManager (CityManager@ci.smithville.tx.us) <CityManager@ci.smithville.tx.us>
Subject: City of Smithville Intention to submit CAPCOG Solid Waste Grant Application

Per CAPCOG Solid Waste Grant Requirements, this email serves to inform you that the City of Smithville will be applying to CAPCOG on December 17 for grant funds that would purchase a chipper to augment the City’s ability to provide leaf and limb services to our residents.

Please confirm your receipt of this email, and please let me know if you have any comments or concerns.

Specifically, please contact me if you would be opposed to our application for grant funding towards a chipper for the Public Works Department.

Thank you all very much!
Have a wonderful Thanksgiving,
Jill

Jill Strube, Ph.D.
Grants Administrator
City of Smithville
PO Box 449
Smithville, TX 78957
(512) 237 3282 x 2109
FAX: (512) 237 4549
jstrube@ci.smithville.tx.us
**Responses** >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

**From:** m corbitt [mailto:maia.corbitt@gmail.com]  
**Sent:** Tuesday, November 24, 2015 6:56 PM  
**To:** Jill Strube <JStrube@ci.smithville.tx.us>  
**Subject:** Re: City of Smithville Intention to submit CAPCOG Solid Waste Grant Application

Hi Jill - receipt confirmed. No objections to purchase. Good luck and best wishes!  
Maia

>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

**From:** Central Waste & Recycling [mailto:centralwasteinc@gmail.com]  
**Sent:** Tuesday, November 24, 2015 6:53 PM  
**To:** Kerry Getter <Kerry@balconesresources.com>  
**Cc:** Jill Strube <JStrube@ci.smithville.tx.us>  
**Subject:** Re: City of Smithville Intention to submit CAPCOG Solid Waste Grant Application

Jill  
I have received your email and have no objections to your request.

Thank you  
Michael Mnoian  
512-267-9290  
Sent from my iPhone

>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

On Nov 24, 2015, at 6:46 PM, Kerry Getter <Kerry@balconesresources.com> wrote:

Jill,  
Thanks for the note. I have no objection to your endeavor. Good luck!  
Regards,  
K Getter

Sent from my iPhone

>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

**From:** Lone Star Waste [mailto:lonestarwaste@yahoo.com]  
**Sent:** Wednesday, November 25, 2015 2:28 PM  
**To:** Jill Strube <JStrube@ci.smithville.tx.us>  
**Subject:** Re: City of Smithville Intention to submit CAPCOG Solid Waste Grant Application

No objections here.

Sent from Yahoo Mail for iPhone
# Attachment 2: Chipper Estimate

## Bandit Industries, Inc.

**Quote #** | **Quote Created** | **Last Updated** | **Salesperson**  
---|---|---|---  
55097 | December 2, 2015 12:55 PM by Bandit of Texas | December 2, 2015 01:03 PM by Bandit of Texas | Travis Moss  

### Customer Information:
- City of Smithville
- 317 Main Street
- Smithville, Texas 78957
- USA
- 512-848-5539 (Phone)
- Jack Page (Contact)

### Bill To:
- Bandit of Texas
- 1505 US Highway 80 East
- Mesquite, TX 75150
- USA
- 844-289-0886 (Phone)
- 972-289-8346 (Fax)

### Ship To:
- Bandit of Texas
- 1505 US Highway 80 East
- Balch Springs, TX 75180
- USA
- 972-289-8886 (Phone)
- Bobby Jones (Contact)

## Model 1390XP 15" Drum Style Brush Bandit

<table>
<thead>
<tr>
<th>Qty</th>
<th>Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>MODEL-1390</td>
<td>Model 1390XP - 15&quot; Drum Style Brush Bandit</td>
</tr>
</tbody>
</table>

## Standard Equipment:

<table>
<thead>
<tr>
<th>Qty</th>
<th>Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>STANDARD</td>
<td>Spring loaded slide box type feed system with (2) horizontal feed wheels 10 5/8&quot; diameter x 20&quot; wide</td>
</tr>
<tr>
<td>1</td>
<td>STANDARD</td>
<td>Top feed wheel jack mount with locking pin to raise &amp; lock top feed wheel using tongue jack (not provided when hydraulic lift cylinder option is selected)</td>
</tr>
<tr>
<td>1</td>
<td>STANDARD</td>
<td>29&quot; high x 54&quot; wide tapered infeed hopper with 30&quot; fold down infeed hopper tray, heavy duty tail light covers, and spring lift assist</td>
</tr>
<tr>
<td>1</td>
<td>STANDARD</td>
<td>360 degree manual swivel discharge chute with 12&quot; adjustable chip deflector</td>
</tr>
<tr>
<td>1</td>
<td>STANDARD</td>
<td>Clean out and inspection door on discharge</td>
</tr>
<tr>
<td>1</td>
<td>STANDARD</td>
<td>3/4&quot; diameter x 18 3/4&quot; wide drum with (4) 5/8&quot; X 5 1/2&quot; X 9&quot; dual edge knives</td>
</tr>
<tr>
<td>1</td>
<td>STANDARD</td>
<td>Pressure check kit for 13901590</td>
</tr>
<tr>
<td>1</td>
<td>STANDARD</td>
<td>12 gallon steel hydraulic tank with magnetic drain plug, lockable filler cap, and aluminum sight gauge</td>
</tr>
<tr>
<td>1</td>
<td>STANDARD</td>
<td>24 1/2 gallon steel fuel tank with magnetic drain plug, lockable filler cap, and aluminum sight gauge</td>
</tr>
<tr>
<td>1</td>
<td>STANDARD</td>
<td>12 volt system with rubber mounted LED taillights, 6 prong replaceable coiled power cord &amp; protected heavy duty wiring with junction box, and LED clearance lights with reflectors</td>
</tr>
<tr>
<td>1</td>
<td>STANDARD</td>
<td>3/16&quot; x 2&quot; x 6&quot; rectangular tubing with a 3/16&quot; x 2&quot; x 6&quot; tubular tongue</td>
</tr>
<tr>
<td>1</td>
<td>STANDARD</td>
<td>Banded chipper bolts</td>
</tr>
<tr>
<td>1</td>
<td>STANDARD</td>
<td>Safety control bar controls forward / neutral / reverse</td>
</tr>
<tr>
<td>1</td>
<td>STANDARD</td>
<td>Engine disable plug for hood locking pin-preventing engine from operating without pin in place</td>
</tr>
<tr>
<td>1</td>
<td>STANDARD</td>
<td>Wooden pusher tool with mount on infeed hopper</td>
</tr>
<tr>
<td>1</td>
<td>STANDARD</td>
<td>(2) Last chance safety pull cables</td>
</tr>
<tr>
<td>1</td>
<td>STANDARD</td>
<td>Weather resistant manual container</td>
</tr>
<tr>
<td>1</td>
<td>STANDARD</td>
<td>Safety DVD, (2) 6&quot; wide x 6&quot; tall Bandit operator's manuals (one paper copy and one waterproof copy tethered to machine) and (1) engine operator's manual</td>
</tr>
<tr>
<td>1</td>
<td>STANDARD</td>
<td>Spanish &amp; English combination safety decals</td>
</tr>
</tbody>
</table>

## Paint:

<table>
<thead>
<tr>
<th>Qty</th>
<th>Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>333-32273</td>
<td>Standard Imron Industrial Urethane Bandit Yellow (For Whole Tree Chippers please specify Chipper Guard paint color)</td>
</tr>
</tbody>
</table>

## Engine:

<table>
<thead>
<tr>
<th>Qty</th>
<th>Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Qty</td>
<td>Part #</td>
<td>Description</td>
</tr>
<tr>
<td>-----</td>
<td>---------</td>
<td>-------------</td>
</tr>
<tr>
<td>1</td>
<td>990-RC1165-746</td>
<td>Perkins 854E-E34TA, 122.5 horsepower with over center style clutch - Tier 4i (includes pre cleaner, Fuel Saver, Bandit control system, engine block heater, pop-up style air cleaner, and reversing auto feed. Also includes 3 year / 3,500 engine warranty)</td>
</tr>
</tbody>
</table>

**DRIVE SYSTEM**

<table>
<thead>
<tr>
<th>Qty</th>
<th>Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>990-101035</td>
<td>Drive system for engine horsepower options up to 142</td>
</tr>
</tbody>
</table>

**BATTERY/BATTERY BOX**

<table>
<thead>
<tr>
<th>Qty</th>
<th>Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>990-106260</td>
<td>Lockable aluminum battery box with (1) 1,010 CCA Interstate battery</td>
</tr>
</tbody>
</table>

**AXLE**

<table>
<thead>
<tr>
<th>Qty</th>
<th>Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>990-1016-02</td>
<td>Single 10,000 pound Torflex axle with electric brakes (0 degree down trail) (Will be 4 1/2&quot; shorter than 45 degree down trail)</td>
</tr>
</tbody>
</table>

**TIRES/RIMS**

<table>
<thead>
<tr>
<th>Qty</th>
<th>Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>990-100406</td>
<td>(2) 215/75R 17.5&quot; tires mounted on 8-bolt heavy-duty gray rims</td>
</tr>
</tbody>
</table>

**FENDERS**

<table>
<thead>
<tr>
<th>Qty</th>
<th>Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>990-100415</td>
<td>Aluminum bolt on fenders (Approximately 1/8&quot; thick)</td>
</tr>
</tbody>
</table>

**HITCH**

<table>
<thead>
<tr>
<th>Qty</th>
<th>Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>990-100177</td>
<td>2 5/16&quot; Bulldog bail hitch</td>
</tr>
</tbody>
</table>

**ADD-ON OPTIONS**

**Deluxe Option Packages**

<table>
<thead>
<tr>
<th>Qty</th>
<th>Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>990-100153</td>
<td>Deluxe Discharge Option Package: Hand crank height adjustable discharge and 345 degree hand crank swivel discharge with manual 12&quot; chip deflector.</td>
</tr>
</tbody>
</table>

**Hydraulic Options**

<table>
<thead>
<tr>
<th>Qty</th>
<th>Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>990-100051</td>
<td>Hydraulic winch mounted on infeed hopper (does not include winch line) (Please specify if winch end is to be set-up with fairlead or rollers) Specified: fairlead</td>
</tr>
<tr>
<td>1</td>
<td>990-9907-58</td>
<td>5/16&quot; x 200' Amortek Blue winch rope with HD steel thimble on end (shipped loose)</td>
</tr>
<tr>
<td>1</td>
<td>990-1011-74</td>
<td>Hydraulic lift cylinder for top feed wheel (controlled manually unless wireless radio remote option is selected)</td>
</tr>
</tbody>
</table>

**Miscellaneous Options**

<table>
<thead>
<tr>
<th>Qty</th>
<th>Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>990-100132</td>
<td>Hoop style cone holder</td>
</tr>
</tbody>
</table>

**CUSTOMER TOTALS**

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Unit Price:</td>
<td>$ 53920.00</td>
</tr>
<tr>
<td>Customer Discount:</td>
<td>12.0000%</td>
</tr>
<tr>
<td>- $ 6470.40</td>
<td></td>
</tr>
<tr>
<td>Dealer Preparation/Delivery:</td>
<td>$ 350.00</td>
</tr>
<tr>
<td>Customer Net Unit Price:</td>
<td>$ 47799.60</td>
</tr>
<tr>
<td>Freight/Shipping:</td>
<td>$ 1200.00</td>
</tr>
<tr>
<td>Customer Total:</td>
<td>$ 48999.60</td>
</tr>
</tbody>
</table>

**COMMENTS**

By Bandit of Texas on 12/03/2018 01:01 PM, ready in 45 business days after signed