

**PROPOSAL**

for

**REUSE ASSISTANCE GRANT PROGRAM  
Fiscal Year 2004/2005**

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submitted to

**CALIFORNIA INTEGRATED WASTE MANAGEMENT BOARD**

Attention: Grants Administration Unit, MS-10

Reuse Assistance Grant Application

P. O. Box 4025

Sacramento, CA 95812-4025



**REUSE**

October 29, 2004



by

**Riverside County Waste Management Department**

14310 Frederick Street

Moreno Valley, California 92553

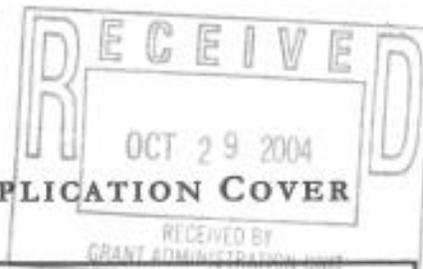
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*Printed On 35% Post-Consumer Content Recycled Paper*



**EXHIBIT A: REUSE ASSISTANCE GRANT APPLICATION COVER SHEET FORM**

<b>Name of Grant:</b> Reuse Assistance Grants-Fiscal Year 2004/2005 Offering		
<b>Applicant (or Lead Applicant):</b> Riverside County		
<b>Mailing Address:</b> 14310 Frederick Street	<b>Department:</b> Waste Management Department	
<b>City:</b> Moreno Valley	<b>County:</b> Riverside	<b>Zip Code:</b> 92553

**Partners – Local Public Agencies** (Regional Participants, if applicable): N/A

**Partners – Non-Local Public Agencies** (if applicable): N/A

**Primary Contact** (Name & Title): Hans Kernkamp, General Manager-Chief Engineer  
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**Project Director** (Name & Title): Diane Christensen, Supervising Recycling Specialist  
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**Finance Officer** (Name & Title): Justine Quinones, Administrative Manager  
 Phone: 951-486-3200      FAX: 951-486-3205      E-Mail: [jquinones@co.riverside.ca.us](mailto:jquinones@co.riverside.ca.us)

**If a consultant completed the application, provide the following information:**  
 Company Name: N/A  
 Company Address:      Phone:

**Grant Funds Requested:** \$50,000.00  
**Matching Contribution:** \$25,002.35  
 (Must be equal to or greater than fifty percent (50%) of the requested grant amount.)  
**Sum of Grant Funds Requested + Matching Contributions:** \$75,002.35

**Brief Summary of Project (3-5 sentences):** Riverside County proposes to establish a Reuse Store at its Lamb Canyon Landfill. The store will focus on diversion, collection and sale to the public, of usable construction materials, metal items such as lawnmowers and tools, clothing, furniture, household furnishings, and kitchen items, among other goods normally brought to the landfill for disposal. The grant will provide funding for infrastructure items, such as roll-off bins to store reusable materials and equipment needed to operate the Reuse Store, an awning, a scale to weigh materials out when sold to track diversion, a compressor and tire machines to remove rims from tires. County matching funds will be provided to pay for salaries and benefits.

03-10-8 IN

**Certification:** I declare, under penalty of perjury, under the laws of the State of California, that all information submitted for the CIWMB's consideration for allocation of grant funds is true and accurate to the best of my knowledge and belief.

Signature of individual as authorized in the Resolution: \_\_\_\_\_



Type or Print Name and Title: Hans Kernkamp, General Manager-Chief Engineer

Date: October 28, 2004

Phone: 951-486-3200

**The following is an application requirement (check the box and initial):**

HK I affirm to the best of my knowledge that the applicant will comply with the principles of Environmental Justice as described below.

***Environmental Justice***

*Public entities that receive grant funding from the California Integrated Waste Management Board for this grant project must also comply with the following principles of Environmental Justice.*

*Environmental Justice is defined in Government Code Section 65040.12(c) as: "...the fair treatment of people of all races, cultures, and incomes with respect to development, adoption, implementation, and enforcement of environmental laws, regulations, and policies."*

*SB 115 (Solis, Statutes 1999, Chapter 690) broadly requires all California Environmental Protection Agency boards, departments, and offices to conduct their "programs, policies, and activities that substantially affect human health or the environment in a manner that ensures the fair treatment of people of all races, cultures, and income levels, including minority populations and low-income populations of the state."*

## EXHIBIT B: PROPOSAL NARRATIVE

**Instructions:** The following format must be used to complete this exhibit. This must be typed double-sided on 8 1/2" x 11", minimum thirty percent (30%) post-consumer content recycled paper (a recycled logo or statement confirming the use of recycled paper is required), with all pages numbered consecutively. Using the spaces provided below, this must be single-spaced, have one-inch margins and minimum 10-point font. Do not include attachments other than those requested.

### *Criterion #1: Need (30 points)*

(6 points) **Describe in detail the project proposed for funding with a Reuse Assistance Grant, including an explanation of the need that the project will meet and a description of what the project will accomplish and how it will be accomplished.**

The Riverside County Waste Management Department (RCWMD) directly manages waste disposal activities at the Lamb Canyon, Edom Hill and Badlands landfills in addition to the smaller landfill sites at Mecca, Oasis, Blythe and Desert Center. Successful diversion/recycling programs at these larger landfills include diversion, collection, dismantling and recycling of appliances/metallics, tires, and electronic waste. With the closing of the Edom Hill Landfill in November 2004, waste will be collected at a new transfer station and trucked to the Lamb Canyon Landfill for burial. The increased traffic to come at Lamb Canyon landfill has caused management to look at self hauled waste in terms of increased opportunity for diversion of recyclable and reusable wastes, especially construction and demolition waste.

Lamb Canyon landfill currently handles a very large volume of waste from self haul customers which would increase the potential for increased reusable goods diversion and ensure a successful reuse program. A survey conducted from June 2003 through August 2003 by the Hazardous Waste Inspection staff surveyed 103, non-commercial, self-haul customers about household hazardous waste (HHW) attitudes. The survey (see sample survey in Attachments Section) included a question (question 10 on sample survey) about the reuse of items at the landfills. Ninety-five percent (95%) of the customers who responded indicated that they would bring usable items to be sold at the landfill to subsidize the HHW program. Some also indicated that they would like to shop if a store was available. Only 5% indicated that they would not be willing to bring reusable items to the landfill to be sold in a store. Some comments indicated that other reuse outlets were used.

Additionally, Lamb Canyon Landfill is centrally located in the County on Highway 79 south of the City of Beaumont. There is adequate space for this proposed facility adjacent to the very successful Metallics and Electronic Waste Recycling Programs, with room to expand if necessary. Importantly, there is sufficient labor already available there to operate the facility. As part of this grant proposal, a pilot materials reuse store, initially open two days per week, is proposed as an enhanced diversion mechanism for the existing recycling area at Lamb Canyon Landfill. If this grant funded program is successful, the program may be expanded to other landfill sites where appropriate.

The need for this project can be identified by the following:

- **The need for additional waste diversion through reuse would maintain and increase the County's AB 939 goal of diverting 50% of the generated solid waste stream, ensuring compliance.**

With explosive growth and new construction in the County unincorporated area, many of the County's diversion programs are being reviewed and/or enhanced in order to offset the growth in the amount of solid waste disposed. This requires additional funding sources be tapped to ensure adequate funding of these enhanced programs. As of 2002, the County's diversion goal is holding at 51% with Biomass Diversion Credits. The promulgation of the Construction and Demolition (C & D) facility regulations may classify one or more existing C & D recycling facilities servicing county residents and businesses as solid waste disposal facilities resulting in increased waste tonnage for the county and its cities. Additional diversion activities are needed in order to offset this additional solid waste tonnage.

- **The need for a convenient place for the public to dispose of unwanted but still usable goods.**

In terms of their existing willingness to reuse, positive public response at landfills to return usable materials into circulation has been identified by RCWMD staff who are constantly approached by the public with items in good repair wanting these items to be reused. RCWMD conducted a survey, of the public coming to the landfill, over a three month period, to determine current attitudes toward reuse. This survey demonstrated that 95% of respondents were willing to support a reuse store at the landfill by bringing usable items there or by purchasing items there. Staff currently encourage the public to take the usable items to thrift stores or non-profit outlets such as the Habitat for Humanity ReStore, Goodwill Industries, Salvation Army and others. However, many times, residents just want to dispose of their good usable items at the time of their visit at the landfill without having to make a trip to another location. Staff must refuse the offers of these good, usable items from the public and then these good, usable items are buried with the trash. Another barrier to reuse at the residential level is the prohibition of yard sales in many newly built communities with strict development codes or home owner association rules.

This grant proposal would help fund the relocation and reuse of storage containers currently housing load check waste, purchase of additional roll off containers and reconditioned sea containers for additional reuse storage and purchase of equipment needed to manage and track this additional diversion activity for the County and its cities. Additionally, RCWMD policies and procedures will need to be developed to enhance diversion opportunities presented by the new materials reuse store.

- **The need for additional construction and demolition waste reuse outlets has been identified through a survey of existing non-profits operating in the County.**

Habitat for Humanity currently operates one Re-Store in the City of Riverside, in the western portion of Riverside County, but needs to expand its current facility of 7,000 square feet to 22,000 square feet. Currently, this Re-Store has been turning away construction materials due to lack of storage space and until they can find a larger commercial building. There is no Re-Store operated by the Habitat for Humanity chapter in the Coachella Valley, located in the eastern portion of Riverside County. This lack of adequate coverage by the non-profits offers the opportunity for construction

waste reuse at the Lamb Canyon Landfill where there is sufficient room to operate.

**The goals will be accomplished using grant funds to perform the following tasks:**

**Task 1 Relocate the existing load check containers**

The existing load check containers/HHW containers (to be reused as the Reuse Store) will be relocated from one area of Lamb Canyon Landfill to the recycling area accessible to self-haulers. This facility will be furnished with operating equipment, shelving etc. These containers will be moved through services of a crane operator. (Only one company responded with a quote. This company moved these containers as an intact building the previous time.) The containers will need to be moved in one piece and trailered down the hill to another location on the landfill. Currently, the load check storage containers consist of three roll-off containers built together as one and one additional container co-located with the other three at the uppermost portion of Lamb Canyon Landfill, in an area inaccessible to the public (see attached photographs). A contractor must be hired to relocate the containers which need to be lifted intact out of the enclosure and transported to the bottom of the hill to the recycling area where the Reuse Store will be established. This contractor cost is proposed as one of the grant funded costs.

**Task 2 Develop and distribute educational materials which promote reuse**

In order to help residents understand the necessity for diversion through reuse of good materials, a public education campaign will be developed and presented. This campaign will include a brochure, flyers and website information. The brochures and flyers will be distributed at the landfill gate and through public education events normally attended by RCWMD staff. The RCWMD plans to publish both educational materials to raise awareness of the need to divert good, usable materials from landfilling. Secondly, marketing materials are needed to promote the public or non-profits to come buy and utilize the materials at the Reuse Store. The brochure will focus on the overall concept of reuse whether through the proposed Reuse Store or at non-profit thrift stores, through yard sales, auctions or antique stores. This brochure will be developed and printed so that it also describes the County's Reuse Program, its availability and additional ways residents may incorporate the valuable concept of reuse into their lives whether they use the Reuse Store or not. This brochure will be distributed as part of the regular public education activities of the RCWMD. Since reuse at the landfill will benefit the cities and not just the county, the cities will be encouraged to distribute this brochure to their residents as well. The cities can also be given the brochure in electronic format in order to customize it for their cities' use.

Two flyers will be developed: one to promote reuse and one to promote the materials available at the store for reuse purchasing at the store. Additionally, surveys will be printed. The surveys will assist in documenting the attitudes of the public toward reuse of materials, the promotional method which succeeded in attracting the most residents to use the facility and whether the respondent would use the facility again or tell someone else about using the facility. The survey will also be used to document the residence location of the person using the store.

The County and the cities will benefit by raising the awareness level of their residents of the need to reuse materials. When the residents become aware, they will choose to reduce the amount of waste disposed through the landfill system in favor of redistributing their reusable goods through yard sales, thrift stores or the Reuse Store at Lamb Canyon Landfill. This reduction should benefit both the cities and the County as increased diversion of landfill tonnage.

The printing cost for the brochure, flyers and survey cards is proposed as a grant funded cost. The staff salaries and benefits associated with the development and distribution of the published materials is proposed as a matching cost.

**Task 3 Purchase necessary equipment to establish, furnish and operate the Reuse Store.**

The necessary equipment cost requested is shown as a grant funded cost in the budget. The necessary equipment includes:

- Five covered roll-off bins will be purchased to provide a secure storage area for reusable materials collected from self haulers disposing of their waste at the tipping area. (Only two companies responded with quotes.) Five bins are needed in order to have empty bins available to place at the tipping pad. As the bins fill up, they will be moved to the reuse store area for sorting, pricing and display. Reusable materials can be kept secure until sorting while empty bins can be placed as needed.
- Two tire machines and an electric powered air compressor will be purchased to remove rims from tires. One tire machine will be stationary at Lamb Canyon while the other will be portable. With the portable tire changing machine, staff will be able to remove the rims from the tires prior to the tires being shipped for recycling at landfills other than Lamb Canyon. (Could only obtain two quotes on this item.) The rims will be sold in the reuse store; the tires will be recycled. Compressed air is needed to power the stationary tire machine.
- Two reconditioned sea containers 8' x 8' x 40' will be used to store construction materials such as lumber, doors and other larger reusable items for sale. These containers will offer a means to organize, securely store and protect from weather materials offered for reuse.
- One 3' x 3' platform scale to weigh materials as they are being sold will be purchased to ensure accurate tracking of outgoing materials and to document landfill diversion. Materials will only be weighed when sold to simplify tracking of materials reused through the program since some materials collected may not sell and will need to be disposed or recycled eventually.
- 108 line feet of shelving is needed to organize and display items for sale stored in the shipping containers.
- One laptop computer will be purchased through the RCWMD Information Technology unit in order to assure compatibility with the network and to ensure adequate security. Microsoft Excel will be purchased and installed as the appropriate tracking software. A laptop was selected in order to be able to remove it to a secure location every night for storage. The laptop will have a security cable attached at all times at the Reuse Store to prevent theft. The laptop and software, printer and associated accessories will be grant funded costs. Staff salaries and benefits spent to purchase, set up and maintain the laptop will be provided by RCWMD as a matching cost.

**Task 4 Stock Reuse Store with good reusable materials, train staff to receive usable items, price and sell reusable items, and track data.**

Staff will be trained to recognize and/or test good usable construction materials, good usable electronic items (televisions and monitors), good usable household items and other reusable goods which may be sold. Electric power will be supplied to the reuse area to facilitate testing. Staff will be trained to assign a value to each item and to become familiar with the policies, procedures and requirements of this new program. Prior to dumping good, reusable materials, residents will be informed of the reuse program by Landfill Safety Monitor/Traffic Direction staff and invited to

either place reusable materials in 26-foot long bins near the landfill face or to deposit these materials in the recycling/reuse area. When a bin at the tip pad becomes full, the full bin will be moved up to the reuse area and an empty bin will be moved down to take its place. The bins will be rotated as they are sorted and emptied two days per week, (probably Friday and Saturday). It has been documented at other reuse programs that residents are generally willing to perform the additional effort necessary to sort and divert if their items will be used again. No customers' materials will be turned away. If items are determined to be non-usable based on program staff experience, these items will be disposed at a later time in order to encourage customers positive reuse behavior.

**Task 5 Operate Reuse Store and track incoming and outgoing reusable materials, and promotional efforts to determine success of program**

Staff will operate the store, survey the residents who use the store, and generally act as educators on the principles and benefits of reuse of materials. All outgoing materials will be weighed and the destination of the outgoing materials will be tracked using a computer program. In order to document accurate diversion of the reused materials, the jurisdiction of origin of the materials will be proportionally assigned based on the average tonnage of solid waste coming in from the self haulers. It would not be practical to try and track where all the reusable materials came from individually, and a proportionally averaged tonnage number from the self haul segment would be equitable.

RCWMD matching funds will be provided to pay for staff salaries and benefits used in the operation of the Reuse Store. This match will actually be higher than the cost shown in the budget as only the required match is shown in the budget. Staff in the Metallics Recycling Program, Hazardous Waste Inspection staff and Landfill Safety Monitor staff will all be contributing to this program indirectly by educating and directing the public while performing their normal job duties.

**(6 points) Provide necessary background and convincing reasons why your project should be funded, including: the current efforts of reuse by your community, current outreach efforts, how this project would increase reuse, and by how much.**

Currently, Riverside County has met the State's AB 939 landfill diversion goal of 50% for the year 2000 and beyond. Each year since 2000, this goal has been met with the addition of Biomass Diversion credits. The RCWMD would prefer to reach its goal without additional biomass credit and concentrate more on enhancing actual diversion programs as outlined in the County's approved Countywide Integrated Waste Management Plan (CIWMP). The County's current reuse program centers on promoting reuse to the public and businesses through its new *Recycling Guide 2004-2005* and website information, and through promoting the use of non-profit organizations, thrift and antique stores that collect, repair and sell good used items. Additionally, on Earth Day 2004, the RivCoMAX portal of the California Materials Exchange (CalMAX) was launched to assist businesses and individuals in advertising their available and wanted reusable items on this State website dedicated to reuse of materials otherwise landfilled. Additionally, there is a reuse program conducted at the landfills as part of the Metallics Recycling Program. This reuse is limited to metallic items such as lawn mowers, bicycles and other items which are in very good repair. These items are removed for reuse by a contracted, outside vendor who pays a cost per ton. In 2003, 38 tons were reused from Badlands Landfill, 22 tons were reused from Edom Hill Landfill and 50 tons were reused from Lamb Canyon Landfill totaling 110 tons reused. Additionally, the County's Purchasing Department offers at public auction, several times per year, good usable furniture, equipment and other items from the Surplus Program.

The RCWMD plans to model its program after very successful efforts at Another Man's Treasure, now known as the Drop and Shop, at the Heaps Peak Transfer Station in San Bernardino County and the reuse store, Last Chance Mercantile, in Monterey County by establishing a reuse store at the Lamb Canyon Landfill. This store will act as an interception point for good usable items currently landfilled such as construction materials, toys, yard tools, and many other usable items. According to staff at Drop and Shop and Last Chance Mercantile, residents who bring usable items to the transfer station for disposal typically do so for a variety of reasons. The primary reason is lack of time and incentive to take usable items to a thrift store, to conduct a yard sale or to otherwise advertise items or give usable items away. Most of the time, these residents realize there is still reuse value to the items they are disposing, however, available storage space, time constraints to vacate properties and dealing with the eventual disposition of the items outweighs the desire to pursue reuse outlets for these items themselves. Convenience is key to getting maximum reuse value.

Riverside County is taking the approach to give residents faced with disposal of reusable items the opportunity to have them reused at the point of disposal. The County benefits through diversion of waste that might otherwise be landfilled, through enhancing its reuse program outlined in its Source Reduction and Recycling Element, and through conservation of landfill space.

This store will increase reuse and subsequent landfill diversion by the County and its cities that use the Lamb Canyon Landfill by a substantial volume. It is estimated that annually 300 to 500 tons or more of reusable items could be diverted through this reuse store based on the volume of the Last Chance Mercantile store in Monterey and compared to the surrounding population. This diversion amount will be the target goal of this grant funded program.

**(6 points) Describe and justify any targeting of specific sectors based on potential for waste diversion through reuse.**

The sectors targeted for this materials reuse program will be those landfill customers that fall under the "cash account" category. Every quarter, one of the largest segments of the customer base coming to the landfills is not identified by customer name. These customers are residential, self haulers and business self haulers using the landfill on a cash basis. Additionally, they transport uncompacted loads, in smaller vehicles and usually unload their waste by hand. Being uncompacted, the materials typically are undamaged and may be sorted out easily by the customer.

Many cleanup and hauling companies have been identified hauling good usable construction materials that end up being landfilled. These self haul customers can be easily diverted back to the recycling area with their good usable items which then can be offered for sale in the Reuse Store or they can be directed to place usable items in the bins purchased with these grant funds to be located near the tipping floor of the landfill. Self haul loads containing construction materials would be the primary reuse target but any usable items will be diverted into the Reuse Store. Waste types can be tracked through the Reuse Store data base to assess amounts of construction materials disposed at the Lamb Canyon Landfill by self haulers.

**(6 points) Explain why your jurisdiction needs funding for this project. Acknowledge how much funding the project will require, and describe your agency's current funding capabilities to fund the project. Describe what other possible funding sources exist to fund the project. Describe other grants you have applied for and/or received to fund this or related projects.**

This project will require the full \$50,000 offered by the grant offering. RCWMD currently funds staff that work in the Hazardous Waste Inspection and Metalics Recycling programs. With the closure of the Edom Hill Landfill in November 2004, some staff will need to be reassigned to new work areas with possible new work assignments. The RCWMD is planning to use existing budgeted staff to operate the Reuse Store as the matching cost. The RCWMD's revenue structure is based upon tip fees collected per ton of waste received at the landfill gates, and it is expected there will be a reduction in revenue due to rate proportion changes as a result of the closure of the Edom Hill landfill. There has been no funding identified for additional equipment for the Reuse Store and it is doubtful the store will be built without additional funding. At the present time, RCWMD is not aware of any other funding sources for establishment of a Materials Reuse Program within the County. There have been no other grant proposals submitted or received for this project or related projects to date. These grant funds requested will be utilized to move the existing loadcheck structure into the proper location for the reuse store, to purchase the necessary equipment to operate the store, (including tracking of materials for evaluation of its success) and to develop and purchase the educational and marketing materials to make this project a success.

Once the Reuse Store has been established and is operational, efforts will be directed to promotion of the facility and marketing of the reusable materials. It is expected that eventually, the store will recover enough cost through the sales of reusable materials to become sustainable and to be able to replace equipment as necessary and to continue to fund staff.

This project will also be used as a model to eventually offer this same reuse program at the Badlands landfill or any other solid waste facility considering additional diversion programs whether inside or outside the county. By having a model, solid waste facilities in Riverside County will have the cost data, procedures and public acceptance data in order to make the business decision whether a Reuse Store will work economically and practically in their existing operation.

**(6 points) Describe and quantify the consequences, if any, if the project is not funded. How much of the material(s) intended to be reused through the project will otherwise be disposed of should the project not be funded?**

There is currently a materials reuse program at the larger County landfills that will continue to target the 110 tons per year currently being diverted in the event this grant project is not funded. It is unlikely at this time that additional funds will be used to launch a larger reuse effort. Public education efforts will continue through the *Recycling Guide* publication and through the RCWMD's website. The consequence would be that additional diversion by the County and its cities would not be realized especially for construction materials and potentially 300-500 tons would be landfilled annually that might otherwise be reused.

**Criterion #2: Goals and Objectives**  
**(25 points)**

(10 points) **Explain the project's specific goals and objectives, including desired results, and how they relate to the need.**

**Goal:** To establish a Reuse Store at the Lamb Canyon Landfill which would achieve additional waste diversion through reuse and would further enhance programs in order to maintain and increase the County's AB 939 diversion goal of the generated solid waste stream, helping to ensure continued compliance. The objectives are the tasks necessary to achieve the goal. The objectives to establish the store are:

- Move former loadcheck/HHW storage containers from top of landfill to reuse area
- Purchase shipping containers and roll-off bins to collect and house reusable materials and deliver to site
- Run electrical service to reuse area in order to test electrical products for reusability
- Purchase equipment to operate the store (scale, compressor, tire machine etc.)
- Market the concept of material reuse through public education pieces, the RCWMD website and public education venues

**The desired results of this goal will be:**

- Implement diversion of reusable construction materials and other items from the solid waste stream at Lamb Canyon Landfill by approximately 400% or more by the end of the grant term, which benefits the County and the cities shipping solid waste to Lamb Canyon Landfill
- Establish a convenient place for the public, who would not otherwise donate their goods to non-profit reuse stores, to drop off unwanted, but still usable, goods normally disposed at the landfill
- Make available usable goods for sale or donation
- Educate the residents of the County about the benefits of reuse of materials and promote non-profits, yard sales and the Reuse Store as a way to reuse
- Track the outreach efforts and the tonnage of goods reused through this new system for grant reports and the County's AB 939 Annual Report.
- Preserve landfill capacity

(5 points) **Quantify outreach goals (e.g., how many people will be affected, impacted, or educated).**

Public education and promotion pieces will be developed by County staff to raise awareness for the need to divert good usable items from landfilling to the Reuse store or other non-profit venues such as Habitat for Humanity ReStore, Goodwill Industries Stores and Salvation Army (Task 2).

- Publish a brochure detailing the benefits of reuse of items and distribute at public education venues, through the cities of the county and at the landfill sites. The grant will fund the purchase of 10,000 tri-fold brochures giving information about the concept of reuse, the County's reuse store and those of other non-profits such as Habitat for Humanity Restore, Goodwill Industries, Salvation Army, etc.
- Print flyers to distribute at the landfills promoting the reuse store both to receive good usable items and to sell good usable items in English and Spanish. The grant will fund the purchase of 10,000 each.
- Print 5,000 survey cards to be used to survey the attitudes of the residents who use the

landfills about reuse of materials. Surveys of residents will be taken during the term of the grant to monitor attitudes toward reuse and effectiveness of outreach used to promote the reuse store.

- Update the RCWMD website to promote the reuse of goods and the availability of the reuse store.
- Introduce the Reuse Store and the idea of reuse of materials to groups at public education venues, Chambers of Commerce and other venues suitable to this subject. Distribute materials at all public education venues such as fairs, community events and schools. Currently, RCWMD attends approximately 60 venues per year where this information could be disseminated. Additionally, cities will be requested to distribute this information at their public education venues. Through the Letters of Support included with this grant application, both the Cities of Banning and San Jacinto have committed to distributing public education materials promoting this Reuse Store located at Lamb Canyon. These cities will benefit from diversion at this site since a high percentage of these cities' waste is disposed at Lamb Canyon Landfill.

**(5 points) Quantify desired results (e.g., measures of project or program outcomes, activities, achievements, etc.).**

- Increase the amount of reusable items diverted from the solid waste stream at Lamb Canyon Landfill. The desired result would be to increase the diverted reusable materials from the current 110 tons per year to 300 tons the first year and 400 tons the second year.
- Establish a convenient place for the public, who would not otherwise donate their goods to non-profit reuse stores, to dispose of unwanted, but still usable, goods normally disposed at the landfill. Have the Reuse Store established and operational within 6 months of the Notice to Proceed.
- Make available usable goods for sale. Have the Reuse Store filled with good usable items within 8 months of the Notice to Proceed.
- Educate the residents of the County about the benefits of reuse of materials and promote the site as a way to reuse. Develop and print the educational materials and begin to distribute these materials beginning fiscal year 2005/2006. Survey all residents using the reuse store both to donate goods and to buy goods to determine attitudes toward reuse of materials and methods of promotion which attracted their attention.
- Track the outreach efforts and the tonnage of goods reused through this new system for grant reports and the County's AB 939 Annual Report. Track outgoing tonnage by weighing outgoing reusable goods once purchased and recording this data on a computer. The outgoing tonnage will be compared with the tonnage reused prior to establishment of the Reuse Store.
- Measure success through reuse against the goal to increase reused tonnage to ~400 tons by the end of the grant term.

**(5 points) Describe how, and to what extent, benefits from the project will continue after the grant funding has ended.**

The General Manager-Chief Engineer has agreed to commit resources if necessary, beyond the term of the grant to sustain the Reuse Store and its diversion of good, usable items from landfilling. Based on the information obtained from other successful reuse centers located at solid waste facilities, it is anticipated the program can be sustained through the sale of reusable items. It is also

expected that the Badlands landfill will be reviewed for suitability for a similar reuse operation using the information learned from the reuse project funded at Lamb Canyon Landfill.

Tracking and documentation of the tonnage reused through this program will continue to be tracked for the reporting benefit of the County and its cities as part of the AB 939 Diversion Programs. Public education and promotional flyers, brochures and website information will also continue to promote the reuse of materials and the diversion of reusable materials from disposal through landfilling will continue well beyond the term of the grant. Riverside County has continued to operate other grant funded programs beyond the term of the grant such as sharps collection and the Conditionally Exempt Small Quantity Generator Program and the HHW Program at Lamb Canyon Landfill. The Planning and Recycling Division currently oversees the project implementation and expenditures of concurrent Used Oil Block Grants, a Department of Conservation Recycling Grant, Local Government Tire Amnesty Grant, HHW Discretionary Grant and is a partner on a Non-Profit Used Oil Grant. RCWMD staff are well qualified and experienced in grant reporting and program implementation and their respective responsibilities.

**Criterion #3: Evaluation**  
**(5 points)**

**(3 points) Describe the methods that will be used to measure and evaluate the success, including quantifying results, of the project to determine the extent to which the objectives were accomplished at the conclusion of the grant term.**

The methods used to quantify the success of the program will include:

- Tracking the quantity and distribution of educational materials promoting reuse such as the *Riverside County Recycling Guide 2004-2005*, (and subsequent updated Guides), the brochure and flyers developed as part of this grant to promote reuse to Riverside County residents, use of the RivCoMAX website operated by the California Integrated Waste Management Board in partnership with the County. A simple survey will be used to track residents' attitudes toward reuse, the distribution of the reused materials and the quantity of material purchased for reuse. Cities in the county will be requested to report any promotional efforts they make to advertise this program and this information will be contained in the Reuse Assistance Grant reports. This survey will track the customer's city of residence name, how they heard about the Reuse Store, and their attitude about reuse of materials normally disposed.
- Tracking reused goods by customer zip code, type of material and weight of the items sold in the reuse store. Prior to finalizing the sale transaction, the materials purchased from the store will be weighed on the platform scale and entered into a computer program for data management. This data will be used in reporting the annual quantity of reusable materials purchased for grant reports and in the County's Annual Report of diversion programs. Additionally, this data will be used in fund accounting. The cities will be given a report annually as to the tonnage reused by their residents to be used as data in their annual report of diversion programs.
- Outgoing tonnage tracking. The tonnage of outgoing reusable materials will also be incorporated into the County's tonnage tracking system which tracks the diverted outgoing

tonnage of other recyclables such as tires, recycled metals, etc. This material is proposed to be allocated proportionally based on the jurisdiction of origin of the segment of waste brought to the Lamb Canyon Landfill by self haulers.

(2 points) **Specify who will be responsible for conducting the project evaluation and at what intervals the results will be reported. Provide the individual's name, title, employer, etc.**

The County will be responsible for conducting evaluation activities including public surveying, data entry and grant report writing. Evaluation activities will begin, and continue, through the grant term, once the reuse facility is established. Promotional materials will be distributed to the public and reuse materials will be gathered and redistributed through the store. This evaluation and tracking is especially important for grant documentation purposes and for diversion documentation for the County's annual reporting of diversion programs. The evaluation will continue beyond the grant term and information will be shared with the cities in the county for use on their respective Annual Reports. The individual responsible for the project's evaluation will be:

Diane Christensen, Supervising Recycling Specialist  
Riverside County Waste Management Department

## **EXHIBIT C: WORK PLAN AND BUDGET**

### ***Criterion #4: Work Plan (10 points)***

#### **INSTRUCTIONS FOR COMPLETING THE WORK PLAN:**

The Work Plan and Budget must list all activities described in the Proposal Narrative that are necessary to complete the proposed project.

- Use the Work Plan and Budget (Template) on page 23 to provide a Work Plan following the format included as Exhibit C (Sample) on pages 21-22. The format must be followed exactly; however, adjust the information to fit your project. Additional or fewer tasks may be needed for your project.
- List (number) and describe all of the proposed activities to be undertaken, whether each activity will be completed by jurisdiction staff or a contractor, and the start and ending dates for each activity.

### ***Criterion #5: Budget (10 points)***

#### **INSTRUCTIONS FOR COMPLETING THE BUDGET:**

- Reference the Eligible and Ineligible Project Costs sections of this application package (pages 4-5) to determine eligible and ineligible costs.
- If an applicant proposes a project that could be completed for less than the amount requested, the application may be docked points in the Budget portion of the Scoring Criteria and Evaluation Process.

(2 points) Use the Work Plan and Budget (Template) on page 23 to provide a Budget following the format included as Exhibit C (Sample) on pages 21-22. The format must be followed exactly; however, adjust the information to fit your project. Additional or fewer tasks may be needed for your project.

- Include the grant request and the matching contributions for the project.
  - Matching contributions must be equal to or greater than fifty percent (50%) of the amount of the requested grant. Use bold lettering or asterisks to indicate which tasks are to be paid by the grant.
- (2 points) The Budget must be highly detailed to demonstrate that the proposed expenses are reasonable, and must break down the overall cost for the project into very specific cost categories. All costs must add up correctly.
- (2 points) Provide recent quotes and estimates for all costs and indicate on each quote/estimate to which Budget item it belongs. Attach these quotes following Exhibit C.
- For work to be done outside of the local public agency, attach at least three (3) estimates.
  - For work to be done by the agency, attach the cost estimate from the Department performing the work (e.g., 20 staff hours @ \$50/hour).
- (2 points) A cost is associated with each item listed in the Work Plan portion of Exhibit C.
- (1 point) Provide specific details for equipment, services, and supplies requested.
- (1 point) Miscellaneous, contingency, or managerial costs are clearly described, justified, and minimized.

The following two pages contain a sample Work Plan and Budget. Use the format shown but adjust the information to fit your project. Additional or fewer pages may be needed for your proposed project.

## Work Plan and Budget

Task Number	Description of Activity	Who is Working: Staff or Contractor	Start & End Dates	Rate	Unit	Hours	Cost
*Task 1	Crane moving services to move existing modular facility to specified location on landfill 8 hours @ \$135.00/hour	contractor	Jan. 2005-April 2005	\$135.00	hour	8	\$1,080.00
Task 2	Labor to Develop Brochure, Flyers and Survey (Matching cost)	County Staff (Recycling Specialist II)	Jan. 2005-June 2005	\$32.41 (includes benefits)	hour	15	\$486.20
*Task 2.1	-Print Tri Fold Brochure 10,000@\$0.155	County Printing Services	June 2005	\$0.155	each		\$1,550.00
*Task 2.2	-Print Flyers (2 @ 10,000 each@\$0.13 for scale house	County Printing Services	June 2005	\$0.13	each		\$2,600.00
*Task 2.3	-Print survey cards 5,000@\$0.04	County Printing Services	June 2005	\$0.04	each		\$200.00
Task 2.4	Distribute literature at scale house and community events (Matching cost)	County Staff Recycling Specialist II	June 2005-end of grant term	\$32.41 (includes benefits)	hour	40	\$1,296.40
Task 3	Purchase Equipment from vendors	County Staff	May-June 2005	\$0	hour		\$0
*Task 3.1	1-Tire Machine-stationary	Vendor		\$3,205.56	each		\$3,205.56
*Task 3.2	1-Tire Machine-mobile (only 2 estimates available)	Vendor		\$817.82	each		\$812.82
*Task 3.3	2-40 Foot Long Storage Containers	Vendor		\$4,135.00	each		\$8,270.00
*Task 3.4	5-26 Foot Long Storage Containers (only 2 companies responded with quotes)	Vendor		\$5,088.59	each		\$25,442.95
	4-26 Ft. Long Storage Containers Freight	Vendor		\$440.00	each		\$440.00
*Task 3.5	1-Air Compressor includes tax, will call from store	Vendor		\$310.32	each		\$310.32
*Task 3.6	1-Platform Scale and Indicator	Vendor		\$1,449.24	each		\$1,449.24
*Task 3.7	5-Shelving-Starter Units unit cost includes tax	Vendor		82.10	each		\$442.31
*Task 3.8	22-Shelving-Add on Unit unit cost includes tax	Vendor		71.81	each		\$1,579.82
*Task 3.9	County purchase of Laptop Computer Hardware Purchase	County Staff	June 2005	\$2,200.00	each		\$2,200.00
	-1 Printer	County Staff	June 2005	\$315.00	each		\$315.00
	-1 Printer Cable	County Staff	June 2005	\$5.00	each		\$5.00
	-1 Mouse/pad	County Staff	June 2005	\$35.00	each		\$21.98

<b>Task 3.9 (cont.)</b>	<b>--1 Security Lock Down Device</b>	<b>County Staff</b>	<b>June 2005</b>	<b>\$75.00</b>	<b>each</b>		<b>\$75.00</b>
Task 3.10	Computer Technical Support LAN Admin, equip design Network Administration (Matching Cost)	County Staff	July 2005	\$43.20 (includes 35% benefits)	hour	4	\$172.80
Task 3.11	Procurement of computer Items User Technical Support (Matching Cost)	County Staff	July 2005	\$25.92 (includes 35% benefits)	hour	1.5	\$38.88
Task 3.12	Receiving/Storage of computer User Technical Support (Matching Cost)	County Staff	July 2005	\$29.70 (includes 35% benefits)	hour	1	\$29.70
Task 3.13	Transporting and installation of computer equipment User Technical Support (Matching Cost)	County Staff	July 2005	\$16.20 (includes 35% benefits)	hour	8	\$129.60
Task 4	Stock Reuse Store with Usable Items- Senior Hazardous Waste Inspector 47 hours to train operating staff (Matching Cost)	County Staff	July 2005-end of grant term	\$29.47 (includes 35% benefits)	hour	47	\$1,385.09
Task 5	Operate Reuse Store Landfill Safety Monitor 16 hour/week for 84 weeks=1,344 hours (Matching Cost)	County Staff	July 2005-end of grant term	\$15.97	hour	1,344	\$21,463.68
<b>*Total Grant Funds Requested</b>							<b>\$50,000.00</b>
Total Matching Contributions							\$25,002.35
<b>Total Project Cost</b>							<b>\$75,002.35</b>

\*Bolted tasks indicate grant funds requested.

*Cost Quotes and Estimates by Task*



*Task 1 Crane Moving Services Estimate*



Christensen, Diane

---

To: Christensen, Diane  
Subject: FW: Quote for 25 ton crane



TEXT.htm TEXT.htm (1Header (441Mime.822 (4  
(631 B) KB) B) KB)

-----Original Message-----

From: Harrison, Mike  
Sent: Friday, October 22, 2004 1:15 PM  
To: Christensen, Diane  
Cc: Hickman, Matthew; Murillo, Susanne  
Subject: FW: Quote for 25 ton crane

-----Original Message-----

From: Lagrotjohn@aol.com [mailto:Lagrotjohn@aol.com]  
Sent: Friday, October 22, 2004 12:04 PM  
To: Harrison, Mike  
Subject: Fwd: Quote for 25 ton crane

Mike,

I am resending the quote that you have requested today.

Anna

-----Original Message-----

Date: 10/22/2004 10:59 am -0700 (Friday)  
From: <Lagrotjohn@aol.com>  
To: <mharrison@so.riverside.ca.us>  
Subject: Quote for 25 ton crane

Good Morning Mike,

As per our conversation you have requested a quote for our crane service.

Job Name: Riverside County Waste Management  
Job Location: Lamb Canyon Landfill Department - Beaumont  
Job Information: To lift and set (1) 50ft. and (3) 20ft. metal containers.  
Rate: \$135.00 an hour with a 4 hour minimum. The 4 hour minimum includes the travel time of 2 hours and 2 hours of crane time. The total amount would be \$540.00 for the 4 hour minimum. If we go over the minimum then its \$135.00 an hour after that.

If you have any more questions please call me at 951 781-6055

Thank you

Anna  
Campbell Silverwind Crane Service  
Moreno Valley, CA  
1-781-6055

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 John's Little Delivery MorVly ... 924-7724  
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 1740 Lana Vista Riverside ..... 276-8878  
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 Padillas Florist  
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## RECYCLING SPECIALIST II- WRMD

Class Code: 80034

COUNTY OF RIVERSIDE

Established Date: Jul 1, 1989

Revision Date: Jul 1, 1989

### **SALARY RANGE (approximate)**

\$18.53 - \$24.01 Hourly \$3,211.35 - \$4,161.44 Monthly \$38,536.16 - \$49,937.26 Annually

### **CLASS CONCEPT:**

Under general direction to coordinate the development and implementation of the County's Recycling Program; to participate in all phases of recycling programs; to prepare and make presentations, and make recycling educational materials available to all segments of the public, county departments, and other agencies; to research, develop, present and promote recycling information and programs; and to do other work as required.

This is the full working level in the Recycling Specialist series. Incumbents in this class perform the full range of program development, implementation, and recycling education assignments and are expected to accomplish these with a minimum of direct supervision and guidance. This class is distinguished from Recycling Specialist I by the latter's responsibility for functioning in a learning capacity.

**REPRESENTATION UNIT:** Waste Resources Professional

### **EXAMPLES OF ESSENTIAL DUTIES:**

(Depending on the area of assignment, duties may include, but are not limited to, the following)

- Studies and researches waste stream reduction as it related to municipal recycling projects; plans, develops, and implements recycling projects.
- Conducts grant fund research and prepares or evaluates draft applications; coordinates private and public sector recycling projects; conducts waste stream analyses and audits to determine what elements are contained in the waste stream.
- Researches, writes, edits, produces and disseminates reports, brochures, pamphlets, and news releases regarding community health and recycling issues.
- Prepares and presents educational recycling programs including use of all types of media such as video, slides, and television.
- Acts as liaison between County and City recycling programs and staff; develops, establishes, and updates a recycling information clearinghouse.
- Develops and maintains a listing of available contracts and financial resources for support of recycling programs, and assists in pursuit of funding.
- Assists Solid Waste Management professional staff by attending meetings, representing the Department, reviewing recycling proposals, assisting in presentations by staff, and preparing materials for staff in the recycling function of the Division.

**RECRUITING GUIDELINES:**

Education: Graduation from a recognized college with a Bachelor's degree in Planning, Environmental Sciences, Public or Business Administration or a closely related field.

Experience: One year of experience in the administration, development, or implementation of public or private recycling programs or resource recovery programs. (A Master's degree in Planning, Public Administration, Business Administration, or Environmental Sciences may be substituted for six months of the required experience.)

Knowledge of: The principles of recycling program development; public relations work; the principles of organization, management, and public and business administration; the principles and methods used in statistical analysis, and financial administration work; laws and regulations pertaining to grant funding and recycling program development; the composition of the business community involved with solid waste recovery.

Ability to: Gather and analyze data, reason logically, draw valid conclusions, and recommend effective courses of action; prepare materials to be used in promotional materials; communicate effectively in oral and written form with people at various organizational and socio-economic levels; plan and coordinate effective citizen participation groups; establish and maintain effective relationships with public officials, business representatives, civic groups, the general public, and fellow employees.

**OTHER REQUIREMENTS:**

License/Certificate: Possession of a valid California Driver's License may be required.

*Task 2.1, 2.2 and 2.3*

*County Printing Services Quote via E-mail*



Christensen, Diane

---

From: Moreland, Janet  
Sent: Wednesday, October 20, 2004 10:18 AM  
To: Christensen, Diane  
Subject: FWD: Printing Costs from Printing Services Department.

-----Original Message-----

From: Hernandez, Carlos  
Sent: Wednesday, October 20, 2004 7:39 AM  
To: Moreland, Janet  
Subject: Re: <No Subject>

Janet,

Heres your estimates,

1. 1,550.00
2. 2,600.00
3. 200.00

Thanks....

>>> Moreland, Janet 10/18/04 10:15AM >>>

Carlos:

Please provide me an estimated cost for each of the following:

1. Trifold brochure, two sided, four color, recycled content paper, glossy, 10,000 each
2. Flyers (2) front and back, recycled content paper, 10,000 each
3. 4" x 6" recycled content card stock, printed one side, black text only, 5,000 each

Thank you.

Janet Moreland  
Recycling Specialist



*Task 3.1 Stationary Tire Machine Quotes*





# Mile-X Equipment, Inc.

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Distributor of automotive, bus, & truck tools & equipment since 1979. We have a range of floor jacks, tire changers, wheel balancers, filter crushers, air compressors, vises & more

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Fuel System	Ph: 1-800-837-3818			
Hydraulic Presses	Ph: 1-419-678-1442			
Lift Equipment	Fax: 1-419-678-2489			
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Misc. Tools	<a href="mailto:Sales@Mile-X Equipment, Inc.">Sales@Mile-X Equipment, Inc.</a>			
Oil Filter Crushers				
OTC Products				
Parts Washers				
Pro-Link				
Recycling				
Refrigeration Tools				
Shelving/Racking				
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Tire Accessories				
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Welding/Torches				
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**Save \$475.00**  
Model XR 1750  
**Save \$300.00**  
Model 1055  
Model 1050  
Model 1025  
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**5030A / Coats Economy Air Rim Clamp Tire Changer**



Quantity in Basket: none  
Code: 5030A  
Price: **\$3,009.00**

Quantity:

[Add To Basket](#)

The Model 5030 is our base model of Rim Clamp™ tire changer. But that doesn't mean it's a stripped-down unit with limited capacity.

The 5030 comes equipped with a 1 HP air drive system that provides enough power for tough wheels, while still allowing the technician total control over wheel movement. The side bead loosener has easy "line of sight" operation, and the fiber-reinforced composite air cylinders virtually never wear out.

**FEATURES:**

- Handles tires up to 40" outside diameter.
- Handles wheels up to 10.5" in width.
- Bead loosener features three support blocks for greater protection of wheel.
- Rim clamp® design ensures proper location of wheel on tabletop.

**SPECS:**

DIAMETER	10" - 17.5" (ext.) / 13" - 20" (int)
RIM WIDTH	10.5" Max
TIRE DIAMETER	40" Max Outside
TYPE OF DRIVE SYSTEM	Air
REQUIRED AIR SOURCE	110 to 175 PSI 2HP Compressor 5 SCFM min. at 150PSI
CHASSIS FOOTPRINT	32" W x 40" D x 70" H

PARTS NO.	STANDARD EQUIPMENT
000491	Lube Applicator
106259	Combination Tool
181354	1/4" Shim Adapter
182052	Lube Bottle Built in Bead Seating Jets
107985	Hose With In-Line Air Chuck Built in Pressure Limiter
182637	Inflation Gauge

-  TIRE VULCANIZER/SPOTTER
-  TORQUE
-  VALVE
-  WHEEL WEIGHTS
-  WHITE WALL SERVICE

PARTS NO.	OPTIONAL EQUIPMENT
108028	Adjustable The Spreader (used with No. 181329 Base)
181329	Rim Clamp Spreader Adapter
181554	Storage Tray
181619	Motorcycle Adapter Clamps (1.75" tall)
181891	ATV Adapter Clamps (1.75" tall)
435685	Drop Center Tool
182640	CALOSHA Gauge Kit

**Related Products**



**5065E / Coats Rim Clamp Tire Changers/Car & Light Truck**  
 Price: **\$4,175.00**  
 Quantity in Basket: *none*

Quantity:



**5065A / Coats Rim Clamp Tire Changers/Car & Light Truck**  
 Price: **\$4,175.00**  
 Quantity in Basket: *none*

Quantity:



**5030E / Coats Economy Electric Rim Clamp Tire Changer**  
 Price: **\$3,009.00**  
 Quantity in Basket: *none*

Quantity:

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[shopcart](#)   [checkout](#)   Items: 0  
 Total: \$0.00



# Hands On Tools

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category[Shop Equipment](#) > [Tire Equipment](#)**Product #:** COA5030 -[Email this page to a](#)**Product Name:** Coats Rim Clamp Tire Changer**Description:**

The Model 5030 is our base model of Rim Clamp™ tire changer. But that doesn't mean it's a stripped-down unit with limited capacity.

The 5030 comes equipped with a 1 HP air drive system that provides enough power for tough wheels, while still allowing the technician total control over wheel movement. The side bead loosener has easy "line of sight" operation, and the fiber-reinforced composite air cylinders virtually never wear out.

If you're starting out, or if you need a medium-volume tire changer that you know will hold up, the Model 5030 stands ready to give you years of service.

**Other features:**

- Handles wheels up to 10.5" in width.
- Bead loosener features three support blocks for greater protection of wheel.
- Rim Clamp® design ensures proper location of wheel on tabletop.

**Specifications:**

Rim Diameter 10"-17.5" Externally, 13"-20" Internally;  
 Rim Width 10.5" Maximum  
 Tire Diameter 40" Max Outside;  
 Type of Drive System Air and Electric;  
 Required Air Source 110 to 175 PSI, 2HP Compressor, 5 SCFM min. at 150 PSI;

[Click for larger image](#)
**Choose  
Drive  
Option:**

Air (COA503)

[add to cart](#)[add to wish list](#)**Price \$3,508.**

Chassis Footprint 32"W x 40"D x 70" H;  
Shipping Weight 450 Lbs.;  
Operation Two Wheel Positions, 1st-  
Loosen Bead  
2nd Mount/Demount;  
Wheels Handled Alloy & Steel;  
Mount/Demount Mechanism Manually  
Swings Away from Wheel;  
Tool Head Offset Manual;  
Shape Of Tabletop "X-Shaped"  
For Perimeter Support of the Wheel;  
Wheel Clamping Method Four Clamps in  
Table, Top Actuated by One 3.75" Fiber  
Reinforced  
Composite Cylinder;  
Height of Table From Floor 25.5";  
Bead Loosening System Foot Control  
Actuates 7" Dual  
Action Fiber Cylinder That  
Handles Wheels 2"-12" Wide;  
Drive System Options: Air Drive Electric  
Drive 1 HP-Air  
Or 110V-1 Phase - 60 Cycle;  
Pressure Limiter Standard;  
Bead Seating Reservoir Located in the  
Vertical Tower With A 3.8 Gal. Capacity;  
Position of Inflation Gauge Permanently  
Mounted in Upper Tower;  
Inflation Gauge Easily Calibrated 0 to 60  
PSI Gauge  
w/Damage Resistant Lexan Faceplate;  
Air Supply Gauge (CAL OSHA) Optional;  
Water Filter Standard;  
Oil/Lubricator Standard;  
Storage Tray Optional;  
Inflation Guard System Kit Available;  
Nylon Demount Head Optional.

**Availability: Drop ship from factory.  
Usually ships within 3-4 days. Ships via  
Truck Freight. FREE shipping to any  
business address in the continental  
USA.**

**Price:** \$3,508.40

**Resources:** **Link(s):**  
[Hennessy Industries](#)

---

HandsOnTools  
3705 New Macland Rd. Suite: 200-212  
Powder Springs, GA 30127  
USA  
Toll Free: 866-943-7524  
[helper@handsontools.com](mailto:helper@handsontools.com)  
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*Task 3.2      Mobile Tire Machine Quotes*





**All Tire Supply Co.**  
11500 Kilburn Rd.  
Houston, TX 77055

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**YOUR BASKET**

Quantity in Basket: none



Free Shipping on all Automotive Machinery Equipment  
To order via phone, call:  
**1-888-339-6665**

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**ATS - Special Offers**



ATS Monthly Sales  
• 6493 Tire Buffer  
• CP871 CP Tire Buffer  
• CP-7750-2 I.W.  
• CP-7733 I.W.



• ATS Will Pay the Freight for the LNC: W93652 through Oct / 31 / 2004

**IR-Special**

**\$25** Mail In Offer  
IR - Impact Wrench

**Fantastic Fall Savings**



**Save \$475.00**  
Model XR 1750  
**Save \$300.00**  
Model 1055  
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**310 / Coats Manual Tire Changer for Pass. & Light Truck (Diameter:12in-16.5in/Wide:3.5in-8in)**



Quantity in Basket: none  
Code: 310  
Price: \$759.00

Quantity:

[Add To Basket](#)

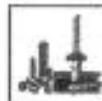
A fully manual bead loosener and tire changer. Features a common upper and lower bead loosening tool. The lower bead loosening action has a special 3-position ratchet to provide a 7" travel to handle wide wheels. Handle passenger and light truck wheels 12" to 16.5" diameter and 3.5" to 8" wide.

**Related Products**



**T601 / Ken-Tool - Floor Mount Manual Tire Changers (Height 32 in (81 cm.))**  
Price: \$315.00  
Quantity in Basket: none

Quantity:  [Add To Basket](#)



**T600 / Ken-Tool - Manual Tire Changers for Car & Light Truck (Height 16.5 in (42 cm.))**  
Price: \$243.00  
Quantity in Basket: none

Quantity:  [Add To Basket](#)



**220 / Coats Manual Motorcycle Tire Changer**  
Price: \$825.00  
Quantity in Basket: none



# Mile-X Equipment, Inc.

Shop and Garage Equipment  
www.mile-x.com

Distributor of automotive, bus, & truck tools & equipment since 1979. We have a range of floor jacks, tire changers, wheel balancers, filter crushers, air compressors, vises & more

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## Coats 310 Automotive Tire Changer

Coats Model 310: \$699.00

Shipping: \$60.00

Coats Model 310 Automotive Tire Changer. Center post design with bead breaker. Bolts to floor. Includes mount/demount tool and protective booties.

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# Mile-X Equipment, Inc.

Shop and Garage Equipment  
[www.mile-x.com](http://www.mile-x.com)

Distributor of automotive, bus, & truck tools & equipment since 1979. We have a range of floor jacks, tire changers, wheel balancers, filter crushers, air compressors, vises & more

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Contact us by the following means.

**Mail:**

Mile-X Equipment, Inc.  
 801 North 2nd Street  
 Coldwater, OH 45828

**Phone:**

Ph: 1-800-837-3818  
 Ph: 1-419-678-1442  
 Fax: 1-419-678-2489

**Email:**

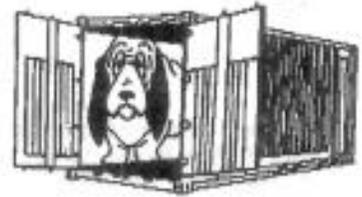
[Sales@Mile-X Equipment, Inc.](mailto:Sales@Mile-X Equipment, Inc.)



*Task 3.3 40 Foot Long Storage Containers Quotes*



# AAA CONTAINERS AND EQUIPMENT SALES, INC.



DATE: OCTOBER 18, 2004

FAX TO: JANET MORELAND (951)486-3250  
(951)486-3287 PHONE

Below are the prices and specifications you requested:

40' Steel Container, fully refurbished.....	\$2,850.00
Paint inside (suggest white).....	\$ 250.00
Install 6' roll up door on front.....	\$ 580.00
Sub-total.....	\$3,680.00
Sales Tax.....	\$ 285.20
Delivery to Beaumont & set in place.....	\$ 170.00
TOTAL.....	\$4,135.20

Refurbished containers are equipped with security lock box and swing out doors, doors modified for easy operation, painted beige outside, or color of your choice, guaranteed weather tight for five years, paint is 100% acrylic enamel, Dunn-Edwards paint.

If we can be of further help, please don't hesitate to call us.

Thank you for letting us quote you.

Very truly yours,

*Max Burkhardt*

MAX BURKHARDT

CONTAINER SALES

EQUIPMENT SALES

11120 ALMOND AVENUE • FONTANA, CA 92337 • 909-428-1995 • FAX 909-428-1996

# Quotation

JStaal Enterprises LLC  
 17848 Van Buren Blvd.  
 Riverside, CA 92508

Quote Numbr  
 260

Quote Date:  
 Oct 20, 2004

Page:

**Quoted to:**  
 RIVERSIDE COUNTY WASTE

Customer ID	Good Thru	Payment Terms	Sales Rep
RICOWA	11/19/04		DW

Quantity	Item	Description	Unit Price	Extension
1.00	40' Cargo Container	40' Container, one year warranty against leaks and rodents	2,550.00	2,550.00
1.00	SPECIAL	Paint (beige) & Lock-Box.	395.00	395.00
1.00	PAIN	INSIDE PAINT	150.00	150.00
1.00	ROLLUP DOOR	6' ROLLUP DOOR	500.00	500.00
1.00	DELIVERY	DELIVERY TO BEAUMONT	375.00	375.00
			<b>Subtotal</b>	3,970.00
			<b>Sales Tax</b>	197.67
			<b>Total</b>	4,167.67



# MOBILE STORAGE CONTAINERS SALES & RENTALS

WWW.CALIFORNIACONTAINER.COM

CUSTOMER: RIVERSIDE COUNTY WASTE

ADDRESS: BEAUMONT

TELE: 951 486-3250

FAX: 951 486-3250

REP: TIM KYELBERG

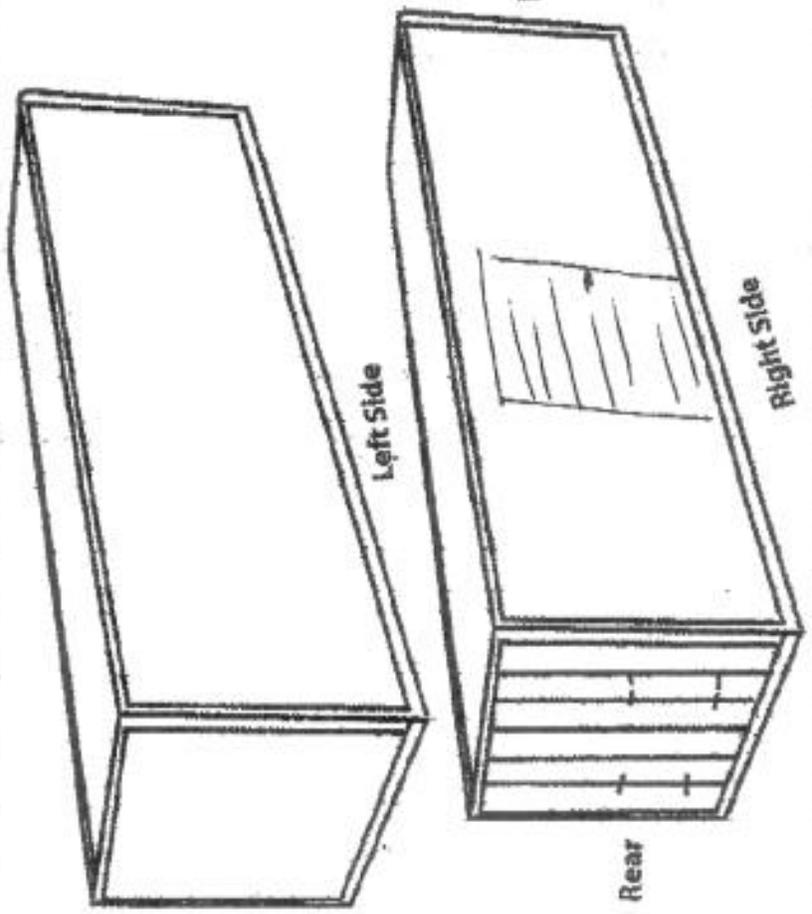
ATTN: JANET MORELAND

1011 Free: (800) 429-8111  
Fax: (562) 42 110  
DATE ESTIMATED 10-20-04

INVOICED NUMBER \_\_\_\_\_  
UNIT NUMBER \_\_\_\_\_

## QUOTATION

SPECIFICATION / DETAIL	COST	WORK DESCRIPTIO
		CONTAINER
	<u>2250</u>	20' CONTAINER
		40' CONTAINER
		LOCKBOX
	<u>430</u>	PAINT: <u>EXT/REG</u>
		TURBINE (x )
		VENTS (x )
		36" STL ENTRY DOOR
		' ROLL-UP DOOR
	<u>550</u>	SHELVING
		<u>6' ROLL-UP DOOR</u>
	<u>250</u>	INT/PAINT WHITE
		SUBTOTAL <u>3480</u>
		SALES TAX <u>287</u>
		DELIVERY <u>425</u>
		DEPOSIT (25%)
		BALANCE <u>4192</u>



DATE REQUESTED: \_\_\_\_\_ LOAD DOORS TO: \_\_\_\_\_  
 25% Deposit Required On ALL Modified Containers



*Task 3.4 26 Foot Long Storage Containers Quotes*



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**Bins-Compost/Recycling****Cubic Container Manufacturing**

11619 Pendleton St  
Sun Valley, CA 91352

Phone: (818) 504-0722

Fax: 818/504-0460

Primary Activity: Manufacturer

Secondary Activity: Distributor

Membership: SWANA

Website: [www.cubiccontainer.com](http://www.cubiccontainer.com)**Contact:**

Herb Burrows, Sales  
Pamela Brant, Sales

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# CUBIC CONTAINER MFG.

## FAX TRANSMITTAL

TO: Diane DATE: 10/20/04  
 COMPANY: Riverside County  
 FAX: 951-486-3205 PHONE: 951-486-3282

FROM: Herb NUMBER OF PAGES: 2  
 (Including this cover sheet)

Diane - here is your quote, please note that we are already out almost through November on rolloffs right now.

Please call me if you have any questions.

Thanks!

Herb

If you have question regarding the above information...

Call . . . . (818) 504-0722

October 20, 2004

FAX (818) 504-0460

# CUBIC CONTAINER MFG.

## QUOTATION

**TO: DIANE CHRISTENSON**

**FROM: HERB BURROWS**

**COMPANY: RIVERSIDE COUNTY WASTE MGMT.**

**PHONE: (951) 486-3282**

**FAX: (951) 486-3205**

I submit the following for your review:

**4 UNITS - 26 X 8 STORAGE ROLLOFFS: \$5,088.59 Ea.\***

Specifications: MADE IN THE USA!

14 GA. WALLS, 12 GA. FLOORS, DOUBLE DOORS ON BOTH ENDS WITH SECURITY HOUSING, INSIDE WALL BRACKETS AND PIPES WITH STORAGE COMPARTMENT FOR PIPES, PEAKED ROOF, FULLY INSEAM WELDED, 4 - 10" X 8" STEEL BOGGIE WHEELS, PRIMED IN AND OUT AND PAINTED WHITE OUTSIDE.

**OPTIONS: A - 2 UNITS AS ABOVE: \$5,198.02 Ea.\***

**B - 1 UNIT AS ABOVE: \$5,471.00 Ea.\***

\*NOTE: Prices are subject to change without notice until signed and approved.

Prices quoted are F.O.B. our plant in Sun Valley, and are subject to applicable sales tax.

**Freight to Moreno Valley: \$220.00 per load.**

Terms: NET 30.

If you have a question regarding the above quotation . . .

Call toll free . . . **(800) 899-5999**

Please let me know if you require additional information.

APPROVED X \_\_\_\_\_ DATE: \_\_\_\_\_ PO# \_\_\_\_\_

Printed name X \_\_\_\_\_ Title: \_\_\_\_\_

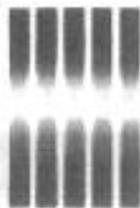
Signatory represents that he/she is the authorized agent for Buyer and has read and accepts all terms and conditions of this Agreement. Any payment not made when due shall thereafter incur interest at the rate of 1.5% per month. Buyer agrees to pay costs of collection including reasonable attorney's fees.

**NOTE: CUBIC CONTAINER IS DBE/WBE AND CA. SMALL BUSINESS CERTIFIED.**

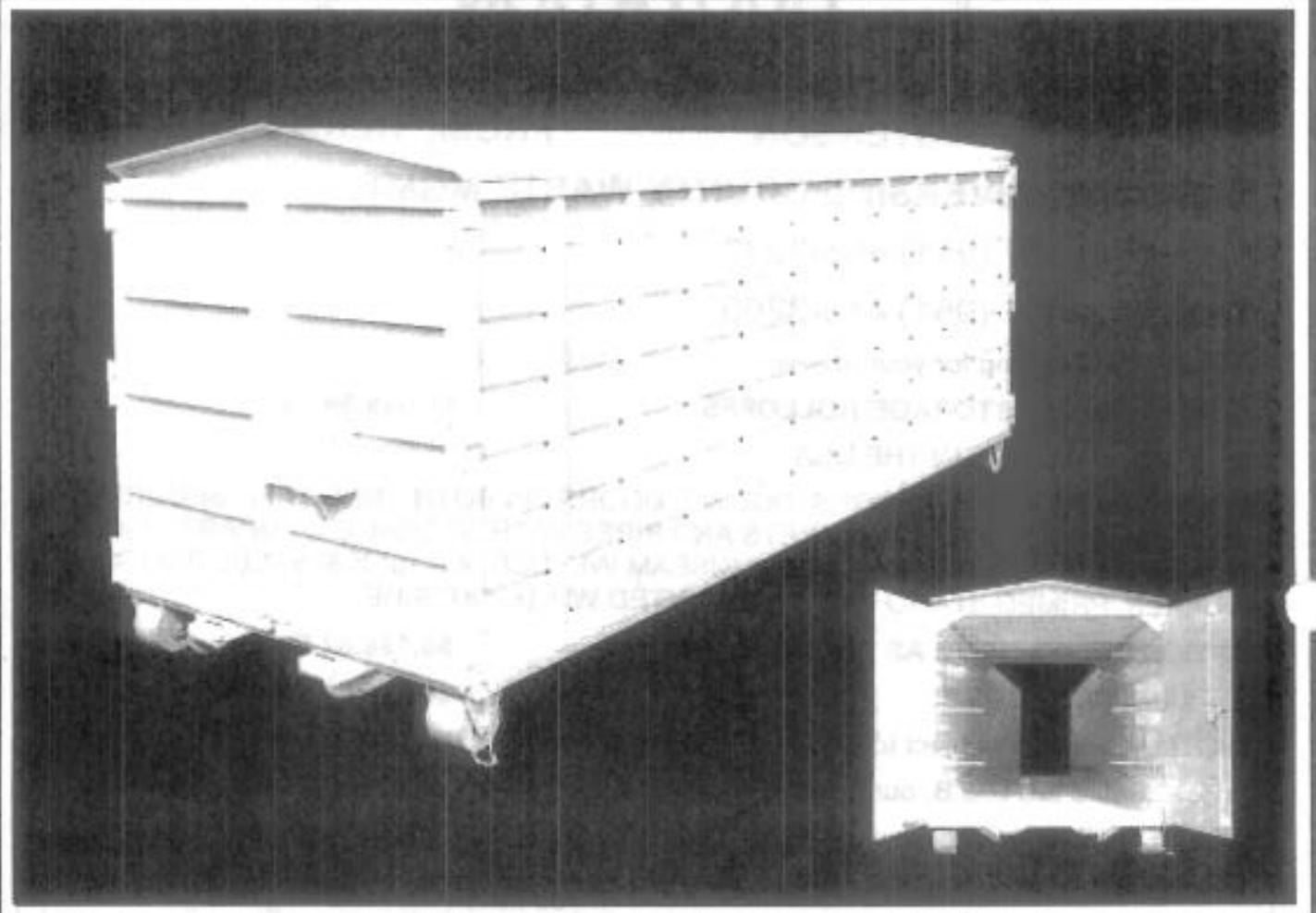
# CUBIC

CONTAINER MANUFACTURING

1-800-899-5999



## Storage Body

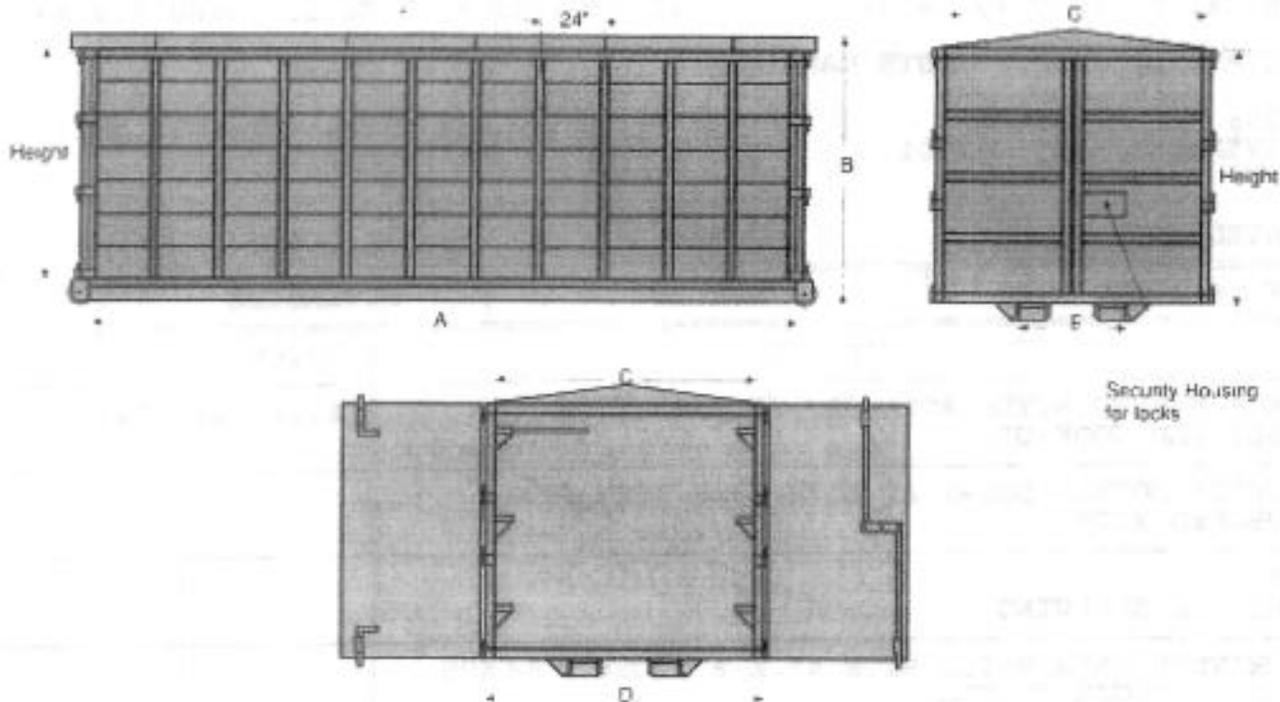


## High Security, Weather-Proof, Portable!

Cubic Container storage bodies offer a practical, economical answer to the need for temporary/permanent on-site storage of equipment, tools, materials, supplies and excess inventory. Designed to allow a variety of configurations of shelving and hangers, these storage bodies are built tough to provide years of trouble-free service. Features include:

- Inside wall brackets and pipes
- Double-end pick up
- Double end doors
- Security housing for door locks
- Standard roll-off systems for transport
- Various Roll-off hook ups available
- Full welded interior, skip welded exterior
- Prime coating inside, enamel finish outside
- Inside painted white
- Underfloor undersealed
- Pipe storage compartment

# Storage Body



## Standard Specifications

Floor Sheets	12 ga. prime HR steel
Side	14 ga. prime HR steel V-ribbed
Doors	14 ga. prime HR steel double front and rear doors with 3/8" plate hinges with 1/4" pins
Door Frame	13 ga. 2" x 3" formed channel
Front and Rear Headers	3" x 3" x .120" structural tube
Corner Posts	3" x 2" x .120" structural tube
Vertical Posts	12 ga. formed channels 2" x 3" on 24" centers
Top Headers and Floor Sills	3 x 3 x .120 structural tube
Nose Rollers	4" x 6" with solid round 1 1/2" axles and grease fittings
Roof	14 ga. prime HR steel peaked style, trussed every 4'
Welded	Skipped welded exterior - Full welded interior
Paint	Prime in and out - Exterior Enamel; under floor undersealed - Inside white

## Options

- Various wheels and skids
- Sign panels
- Solid front in lieu of doors
- Special sizes available
- Knock-down for long distance shipment

## Dimensions

Height	A	B	C	D	E
7'	12' - 26"	100"	90"	96"	*
8'	12' - 26"	112"	90"	96"	*

\* Dimension specified by customer

## How To Order

1. Select the desired container size from the above charts.
2. If a standard container does not fit your requirement exactly, decide on the options you would like to add or changes you would like to make.
3. For fast, friendly service give us a call at the toll-free number shown below.

**CUBIC**   
**CONTAINER MANUFACTURING**

**1-800-899-5999**







# CONSOLIDATED FABRICATORS CORP.

CALIFORNIA (800) 335-8335  
WEST COAST (800) 635-8335

## FACSIMILE TRANSMITTAL SHEET

TO: Deane FROM: Barbara  
 COMPANY: Riverside Co. Waste DATE: 10/19/04  
 FAX #: (951) 486-3280 TOTAL # OF PAGES INCLUDING COVER: 4

URGENT  FOR REVIEW  PLEASE COMMENT  PLEASE REPLY  PLEASE RECYCLE

Here are 3 quotes. I went ahead &  
 Calculated discount on 8 units as  
 well (w/ discount)

Let me know!

Barbara

4848 S SANTA FE AVE  
 VERNON, CA 90058

FAX (323) 586-4516 PHONE: (323) 586-4545

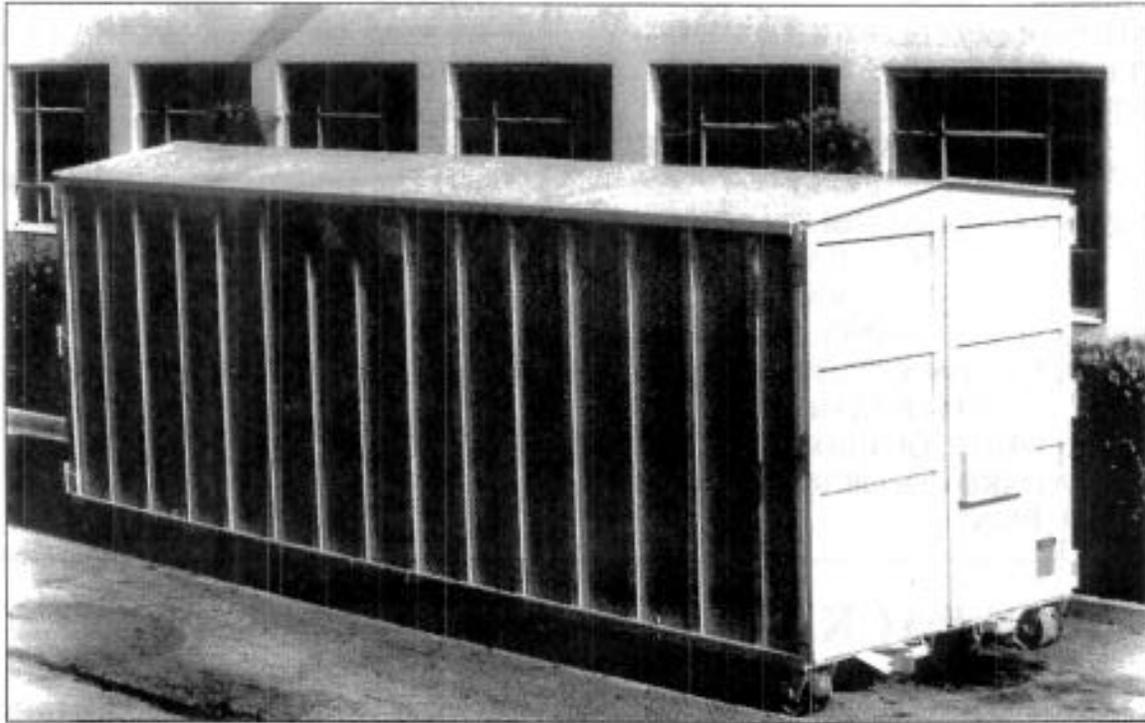
E-mail: [sales@con-fab.com](mailto:sales@con-fab.com) Website: [www.con-fab.com](http://www.con-fab.com)

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# STORAGE CONTAINERS

---

## EXCLUSIVE DESIGN



- \* SLEEK, STREAMLINED STYLING IS DESIGNED TO MINIMIZE RUST
- \* LOW MAINTENANCE



# CONSOLIDATED FABRICATORS CORP.

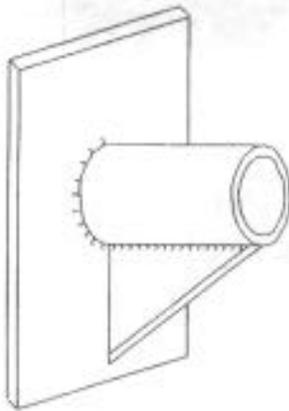
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**SOUTHERN CALIFORNIA**  
48 S. SANTA FE AVE.  
VERNON, CA 90058  
(213) 586-4545  
(800) 635-8335  
(800) 339-8335 (CA ONLY)

**NORTHERN CALIFORNIA**  
901 SIMMERHORN RD.  
GALT, CA 95632  
(209) 745-4604

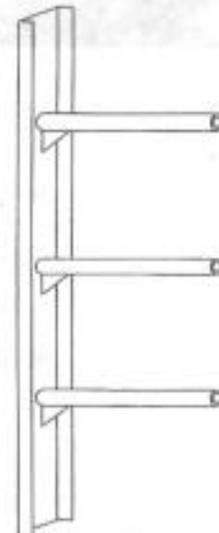
STANDARD FEATURES	OPTIONS
<ul style="list-style-type: none"> <li>* TWO STANDARD SIZES -26' LONG X 8' HIGH -22' LONG X 7' HIGH</li> <li>* DOUBLE END HOOK-UP (3" x 5" NOSE ROLLERS)</li> <li>* DOUBLE DOORS AT BOTH ENDS WITH SECURE LOCK BOX AND DAY LOCK</li> <li>* 10" x 8" STATIONARY STEEL WHEELS WITH GREASE FITTINGS</li> <li>* CHOICE OF TWO ROOF STYLES               <ul style="list-style-type: none"> <li>-FLAT WITH FLANGES</li> <li>-2" PEAKED</li> </ul> </li> <li>* STANDARD PIPE RACK ASSEMBLY               <ul style="list-style-type: none"> <li>-26'= 5 RACKS EA. SIDE</li> <li>-22'= 4 RACKS EA. SIDE</li> </ul> </li> <li>* 6" (8.2#) STRUCTURAL CHANNEL MAIN RAILS</li> <li>* TWO DOOR STYLES - SMOOTH OUTSIDE - WITH POSTS OUTSIDE</li> <li>* INSIDE PAINTED WHITE, OUTSIDE PAINTED YOUR CHOICE OF STANDARD COLOR IN AUTOMOTIVE ALKYD ENAMEL PAINT</li> </ul>	<ul style="list-style-type: none"> <li>* WOOD FLOOR OVER STEEL</li> <li>* 6" PEAKED ROOF</li> <li>* WALK THRU OR ROLL-UP DOORS</li> <li>* TURBINES</li> <li>* STANDS</li> <li>* WINDOW OR AIR CONDITIONER FRAMES</li> <li>* SIGN PANELS</li> <li>* VENTS</li> <li>* SPECIAL SIZES</li> <li>* SPECIAL HOOK-UPS AND MAIN RAILS</li> <li>* BODY STYLES</li> </ul>

## PIPE RACK ASSEMBLIES - TWO STYLES



### ECONOMY STYLE

BASES ARE WELDED TO INSIDE WALLS OF BODY. PIPE SUPPORTS SLIDE INTO GUSSETED HOLDERS. SAVE MONEY ON REPLACEMENTS ALSO!!



### STANDARD STYLE

3" STRUCTURAL CHANNEL UPRIGHTS WITH GUSSETED PIPE SUPPORTS. CHANNEL IS REMOVABLE FROM TOP AND BOTTOM BRACKETS.



**CONSOLIDATED FABRICATORS CORP.**

**WEST COAST (800) 339-8335 (IN CALIFORNIA)**

**(800) 635-8335 (OUTSIDE CALIFORNIA)**

*Task 3.5 Air Compressor Quotes*





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- Holiday Living
- Home Decor
- Home Organization
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- Lighting
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- Trimming
- Utility and Security
- Tools

## Air Compressor

UPS/USPS: No    Store Delivery: No    Store Pick Up: No

[View All Products in this Category](#)



[Click Here to Zoom Photo](#)

### Campbell Hausfeld 6.25 peak HP, 28 Gallon 150 PSI Oil Free Air Compressor

Item #: 16060  
Model: WL6117

# \$288.00

**Temporarily unavailable**

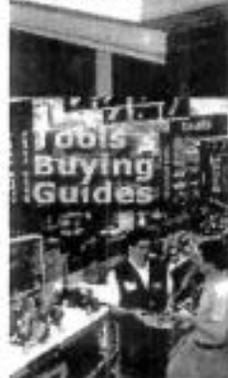
- 6.1 SCFM @ 90 PSI/7.4 SCFM @ 40 PSI
- 6.25 HP peak motor is the most powerful motor in the industry to run on standard household current
- Vertical tank design provides more space in workshop or garage
- High flow pump delivers abundant air flow (6.1 SCFM @ 90 psi)
- Easy-to-grasp oversized handle for sure grip
- Large semi-pneumatic wheels for easy portability



**HITACHI**



Lowe's Woodworkers



#### CUSTOMER RATINGS

Based on: 59 reviews

	1	2	3	4	5	Avg
Features	[Progress bar]					4.3
Value	[Progress bar]					4.4
Design	[Progress bar]					4.4
Usability	[Progress bar]					4.2
Quality	[Progress bar]					4.2
<b>OVERALL</b>	[Progress bar]					<b>4.3</b>

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**Lowe's Improving Home Improvement®**

# SOURCE OF POWER



You can do it.  
We can help.

## HUSKY PRO

80-gal. 7 Peak/  
4 Running HP,  
2-Stage Compressor  
H57810 (746892)

- 175 PSI
- 15.1/13.7 SCFM at 90/175 PSI
- Solid cast iron, oil-lubricated pump
- Includes efficient Solberg style intake filter, tank and outlet gauges

THREE-YEAR LIMITED WARRANTY  
\$869 STORE ONLY



## HUSKY

8-gal. Portable Compressor  
H27508UWK (171307)

- 135 PSI
- 2.35 at 90 PSI
- 2.75 peak/1.5 running HP motor
- Integrated hose reel with 16' hose
- 21-piece accessory kit

ONE-YEAR LIMITED WARRANTY  
\$169

CATALOG/WWW.HOMEDEPOT.COM



## HUSKY PRO

60-gal. 7 Peak/  
3.2 Running HP Compressor  
V16314 (710098)

- 135 PSI
- 11.7/10.3 SCFM at 40/90 PSI
- Cast iron, twin cylinder compressor pump
- 240V, 15 AMP
- Includes Solberg-style filter, pre-plumbed globe valve, pressure switch and tank pressure gauge.

THREE-YEAR LIMITED WARRANTY  
\$429 STORE ONLY



## HUSKY

4-gal. Tank Mounted Air Compressor  
FP2021 (251394)

- 125 PSI
- 1.0/0.8 SCFM at 40/90 PSI
- Maintenance-free oil-less pump
- Plugs into any household outlet
- Built-in accessory case

ONE-YEAR LIMITED WARRANTY  
\$147

INCLUDES: 25' recoil hose, female quick coupler, 2 quick-attach plugs, tire chuck, inflation nozzles, needle and adapter



## HUSKY

26-gal. 5.5 Peak/1.7 Running HP Compressor  
WL6507 (158936)

- 150 PSI
- 6.5/5.1 SCFM at 40/90 PSI
- Maintenance-free oil-less pump
- Operate and store in either the horizontal or vertical position
- Quick coupler and built-in storage

ONE-YEAR LIMITED WARRANTY  
\$259 STORE ONLY

## HUSKY PRO

26-gal. 5 Peak/  
2 Running HP Compressor  
VT6315 (723883)

- 135 PSI
- 6.6/5.8 SCFM at 40/90 PSI
- Cast iron, twin cylinder compressor pump
- Converts 120V/15 AMP to 240V/7.5 AMP
- Semi-pneumatic tires, efficient Solberg style intake filter and heavy-duty handle

\$377 STORE ONLY



## SPECIAL BUY HUSKY

### MORE FOR YOUR MONEY

32-gal. 5.5 Peak/1.7 Running HP Compressor Kit

Large Capacity Tank plus Tools and Accessories

You save \$200 over purchasing tools separately.

- 150 PSI
  - Maintenance-free oil-less pump
- ONE-YEAR LIMITED WARRANTY  
WL660899AJ (559202)

\$299

INCLUDES: Impact wrench, air ratchet, 2 metal spray guns, die grinder, air chisel, pencil tire gauge, 6-pc. socket set, 1/2"-3/8" socket adapter, 3 die grinding stones, 3 air chisel bits, coupler, female and male plugs, blowgun and adapter, tire chuck, inflation needle, tool oil, thread sealant tape, carry case and 50' hose



Grainger helps you get the job done.

## Air Compressors Portable & Stationary Barrel

**WESTWARD**  
**SPEEDAIRE**



Repair  
Parts Available  
1-800-323-0620

### Portable Electric Barrel Air Compressors

Electric motor design is essential for enclosed areas where gas fumes are unacceptable.

Uses: On the construction site or in the shop to power air tools such as framing, roofing, trim and finish nailers, impact wrenches, ratchets, paint sprayers, blow guns, air chucks.

Note: Grainger has eliminated the peak HP reference. CFM is a more accurate performance indicator.

#### WESTWARD

Portable convenience and solid performance for light-duty applications. Higher operating pressure allows you to run multiple operations simultaneously. All have ASME tanks. Nos. 3JR85 and 4TW29 feature a cast iron, oil-lubricated, single cylinder compressor pump. Nos. 3JR71 and 4UP72 are direct drive with an oil-free pump.

#### SPEEDAIRE

Outstanding high performance for heavy-duty applications. Provides superior air flow and longer pump life. No. 1VN90 features pneumatic tires, solid steel axles, 3/8" steel frame assembly and 14 gauge belt guard. Nos. 1WC84 and 1WC95 are direct drive with a twin cylinder, oil-free design to eliminate maintenance. Nos. 4B227, 4B228, and 4YN50 feature high performance cast iron pump, oil sight glass, and full metal belt guard.

#### SPEEDAIRE 2-YEAR LIMITED WARRANTY

Speedaire warrants air compressor pumps for 2 years, all other parts and labor 1 year. Text of warranty available upon request. See "Manufacturers' Warranties" on page opposite inside back cover.



No. 1VN90



No. 1WC84



No. 1WC95



No. 4B227



No. 4B228



No. 4YN50



No. 4TW29



No. 3JR71

Max. Air Flow @ 90 psi	Free Air CFM @ 125 psi	Max. psi	Volts, 60 Hz	Area Draw	Task Gallons	Task Type	(F)MPT Outlet (In.)	Replacement Pump	Dimensions (In.)	Wt. Lbs.	Stk. No.	Each	Stkg. Mk.		
6.1	5.6	125	115	15	20	Horizontal	3/8	—	44.5	23.5	32	Speedaire	1VN90	\$952.50	285.0
0.1	3.9	175	120	15	20	Horizontal	1/4	—	39	18	38	Speedaire	1WC84	542.00	130.0
5.1	3.9	175	120	15	25	Vertical	1/4	—	23	23	53	Speedaire	1WC95	441.25	151.0
3.1	4.9	125	115/230	15/7.5	13	Horizontal	1/4	3JR84	28	18	26.5	Westward	3JR85	✓ 330.75	120.0
3.7	4.9	135	115/230	15/7.5	20	Horizontal	1/4	4B246	33	19.5	31	Speedaire	4B227	✓ 401.00	145.0
3.7	4.9	135	115/230	15/7.5	26	Vertical	1/4	4B246	29	31	51	Speedaire	4YN50	✓ 451.25	223.0
3.7	5.0	125	115/230	15/7.5	20	Vertical	1/4	3JR84	31	21	38	Westward	4TW29	✓ 371.00	150.0
3.8	4.5	135	120	15	20	Horizontal	1/4	—	33	16	31	Westward	3JR71	280.50	107.0
3.8	4.5	135	120	15	25	Vertical	1/4	—	22	22	50	Westward	4UP72	✓ 300.50	118.0
11.3	9.1	135	230	15	20	Horizontal	1/4	4B247	33	19.5	31	Speedaire	4B228	✓ 471.50	151.0

ask or stop by.

GRAINGER | 2575

Pumps & Plumbing

HVAC

A Industries



*Task 3.6 Platform Scale and Indicator Quotes*



# EMPIRE SINCE 1836 Scale co.

**Sales Service Rentals**



12055 Clark St.  
Santa Fe Springs, CA 90670  
Phone: (562) 946-0761  
Fax: (562) 944-0770



Website: [www.empirescale.com](http://www.empirescale.com)  
Email: [sales@empirescale.com](mailto:sales@empirescale.com)

Date: 10-20-04

Phone: 957 486 3282

To: Deanne

Fax: 957 486 3250

Riverside County

From: Matt Segawa xt 310

\$ 1345.00

tax 104.24 7.75%

\$ 1449.24

Number of pages included cover sheet: \_\_\_\_\_

We are your local distributor for: Chatillon, Ohaus, Mettler-Toledo, Yamato, Doran, Pennsylvania, A&D Engineering and other brands.



**PENNSYLVANIA**



**METTLER TOLEDO**

We are distributors of Force Measurement Equipment manufactured by:





12055 Clark Street  
 Santa Fe Springs, CA 90670  
 Phone: (562) 946-0761  
 Fax: (562) 944-0770  
 E MAIL: [mattsegawa@empirescale.com](mailto:mattsegawa@empirescale.com)

**OUR QUOTATION**

**NO.- Matt**

Terms of payment: Net 30 Days  
 subject to credit approval.  
**VISA/MC ACCEPTED**

**7-10 days**

QUOTATION DATE October 20, 2004	Quotation tendered subject to customer's acceptance by: <b>APRIL 30, 2006</b> (or within 90 days if no date shown)	SUBJECT TO EXCEPTION FOR CONDITIONS BEYOND OUR REASONABLE CONTROL. SHIPMENT WILL BE MADE WITHIN:
FOB POINT <b>Factory</b>	X	IF CHECKED CUSTOMER TO PAY FREIGHT CHARGES FROM FACTORY TO OUR WAREHOUSE IN ADDITION TO FREIGHT FROM OUR WAREHOUSE TO CUSTOMER'S LOCATION.
QUOTATION TO (CUSTOMER): Riverside County Waste Management Dept 14310 Fredrick St Moreno Valley CA 92553		TELEPHONE: 951 486 3282 FAX NUMBER: 951 486 3250 ATTN:

**WE ARE PLEASED TO QUOTE THE FOLLOWING ON THE TERMS AND CONDITIONS HEREIN:**

QUANTITY	DESCRIPTION	UNIT PRICE	EXTENSION
1	Model 2010 Certified Floor Scale Size: 36" x 36" Capacity: 2,000 lb X 0.5 lb Mild Steel Construction for Dry Environments "Legal for Trade" in the State of California	\$965.00	
1	Transcell TT-500SL Digital Indicator Stainless Steel Enclosure to keep out moisture Wall Mount Bracket is included.	\$380.00	
1	Calibration prior to shipment	No Charge	

APPLICABLE TAXES (IF ANY) ARE IN ADDITION TO AMOUNTS QUOTED. OUR COMPLETE QUOTATION IS MADE ON THIS PAGE AND ANY ATTACHMENTS

Thank you for this opportunity to be of service  
**EMPIRE SCALE CO**  
 BY: Matt Segawa - Industrial Sales Engineer



TOP GUN IN WEIGHING SOLUTIONS R.O. Box 7542 • Riverside, CA 92513 • 951 999.785.1700 • Fax: 951 999.769.8695

**QUOTATION**

Sales Calls: 951.785.1700

Fax: 951.769.8695

No. HM041019-1Date: 10/19/04Company: RIV. COUNTY WASTE MGMT.Contact Person: DIANE

Phone: \_\_\_\_\_

Fax: 951.486.3250

Address: \_\_\_\_\_

City: \_\_\_\_\_

State: \_\_\_\_\_

Zip: \_\_\_\_\_

Make of Scale AIR-WEIGH Model 2K33 Capacity 2000 lb.Warranty 2 YEAR FACTORY PARTS 30 DAYS LABOR Delivery 1 WEEK**ITEMS: JOB DESCRIPTION:**

- 1) AIR-WEIGH MOD. 2K33 LC W. PROFILE INDUSTRIAL FL. OR SCALE  
PLATFORM: 3' X 3' X 3" H.  
CAPACITY: 2000 lbs.  
STAINLESS STEEL 1K LOA CELLS
- 2) AIR-WEIGH MOD. AW500E SS  
NEMA 4X L.C.D.  
NICAD BATTERY BACKUP  
60 HRS. CONTINUES USAGE  
CHARGER BY 110 VOLT AC/DC UNIT

1) MOD. 2K33 SCALE \$ 2,375.002) MOD. AW500E SS \$ INCLD.

Sub Total		\$ 2,375.00
Sales Tax		
Other		
Installation		N/C
Freight-Factory		INCLD
Grand Total		
Down		
Balance due on Installation		

Customer: \_\_\_\_\_

Salesman: \_\_\_\_\_

HAROLD MUCCILLO

Accepted by: \_\_\_\_\_

Approved R.T.S. by: \_\_\_\_\_

Date: \_\_\_\_\_

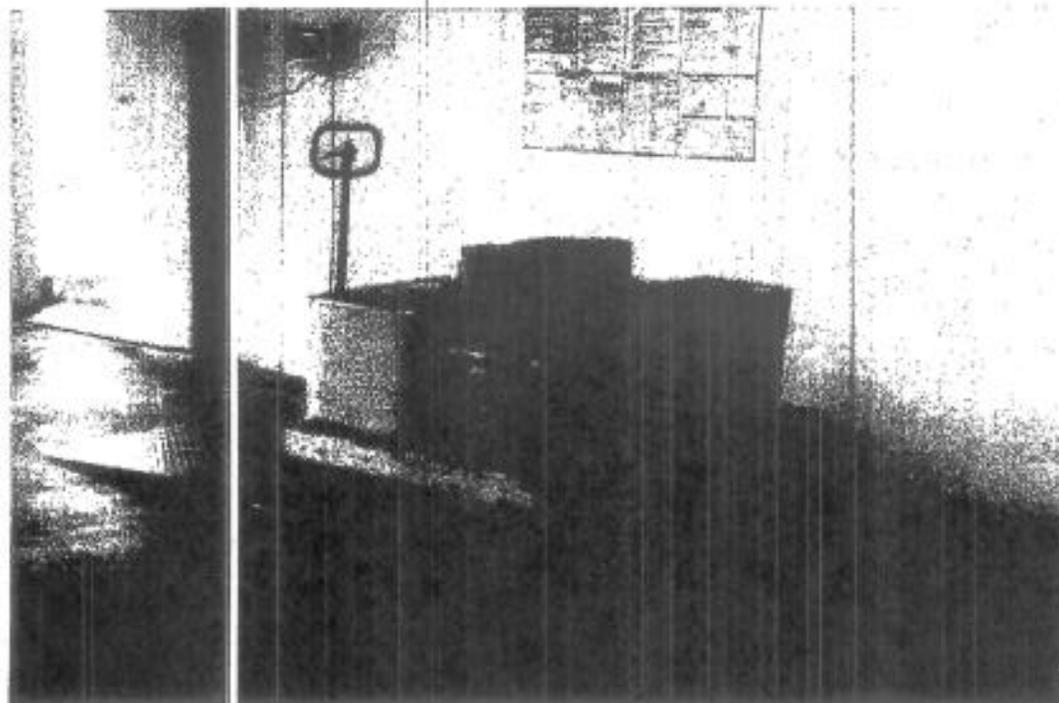
Date: \_\_\_\_\_

10/19/04**"EXCEEDING THE STANDARDS"**



P.O. Box 3148 • Beaumont, CA 92223 • 800-424-7929 • FAX: 909-769-8695

# Low Profile Floor Scale



- **RUGGED**

Durable platform design withstands forklift traffic. 200% overload capacity, 100% end-load capacity. Sum capacity of load cells is twice scale capacity.

- **ALL PURPOSE**

Easy to install. Levels with lugs (no shimming.) Easy to relocate. Install above or below ground. Built in carbon or stainless steel. Special cleanout designs.

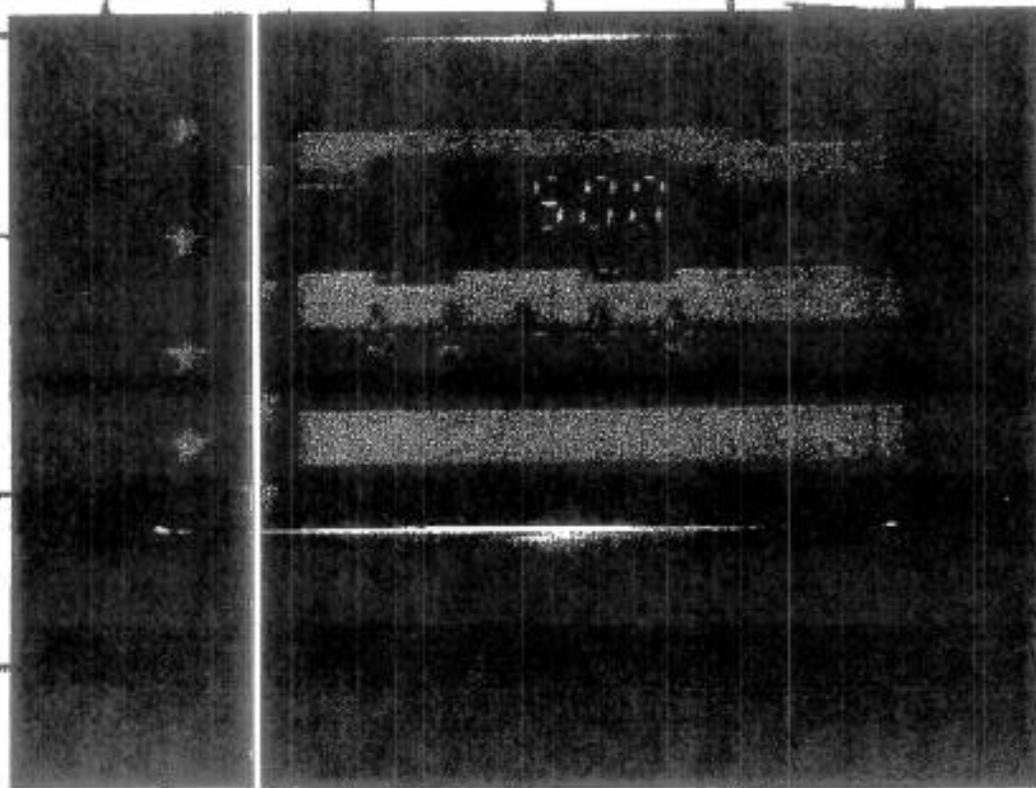
- **HIGHEST QUALITY**

Uses shear beam load cells; NTEP or commercial grade. All understructure bracing is structural steel channel iron.

**"INDUSTRIAL WEIGHING SOLUTIONS"**



## AW500ESS



The AW500ESS is a general purpose digital indicator.

Housed in a Stainless steel NEMA 4X rated enclosure, the AW500ESS comes with a large 0.8" LED display for easy readout of up to 50,000 display divisions, and supplies enough current for up to 4-35  $\Omega$  load cells. All setup parameters may be entered via the front panel key. Also available in ABS enclosure or with LCD display.

**"INDUSTRIAL WEIGHING SOLUTIONS"**



ACCURATE SCALE CO, INC  
2900 Adams Street B-28  
Riverside, Ca. 92504

QUOTATION # 092584101904  
October 19, 2004



TO: COUNTY OF RIVERSIDE  
DEPT OF WEIGHTS AND MEASURES  
ATTN: DIANE CHRISTEANSEAN  
Ph# (951) 486-3282 fax# (951) 486-3250

FOB: Your Plant    **TERMS:** 50% Down, Balance Upon Completion    **DELIVERY:** 1-2 Weeks

QUANTITY	DESCRIPTION	PRICE	AMOUNT
1	Gse 3X3 Floor Scale Legal for trade 2000 lb Two year warranty	\$1,995.00	\$1,995.00
1	Gse 350 Indicator	\$0.00	\$0.00
	FACTORY FREIGHT	\$165.00	\$165.00
	SET-UP/DELIVERY	\$50.00	\$50.00
	SALES TAX (7.75%)		\$177.78
	<b>TOTAL</b>		<b>\$2,686.78</b>

**ABOVE PRICES GOOD FOR 30 DAYS!!  
FINANCING AVAILABLE O.A.C.**

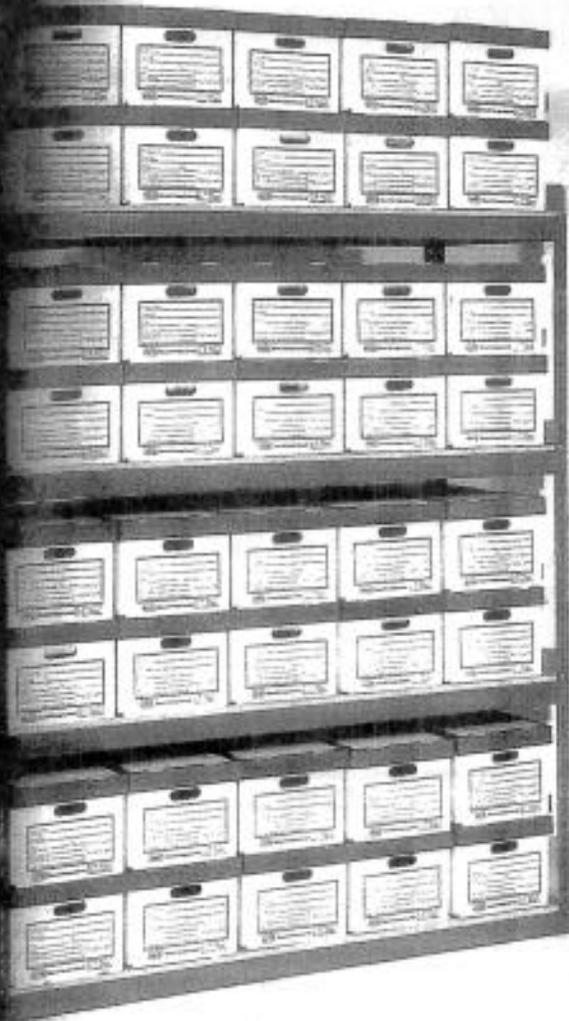
Thank you for the opportunity to provide you with this quote. If you have any additional questions please feel free to call me anytime.

Sincerely,

Tanisha Gomez  
Office Manager

*Task 3.7 and 3.8 Shelving-Starter and Add-On Units Quotes*





Two Starter Units Shown

### Penco RivetRite® High-Density Shelving

- Narrow, high-density shelf beams provide maximum space between shelves
- Boltless connections allow for fast, easy assembly
- Shelves adjust on 1/2" centers
- Open on all four sides for easy access to contents

Combine *Starter* and *Add-On Units* to form rows of shelving. Rigid, boltless connections make units highly stable. All units have six shelves. Order 1/2" *Particle Board Decking* or use your own decking material. Color: putty.

#### Shelving

No.	Description	Dimensions (in.)			Shelf Cap. (lbs.)	Shipping Wt. (lbs.)		Each	
		H	x	W x D		1	10	1	10
1A-36890	Starter Unit	84	36	12	350	45	72.00	68.45	
1A-36891	Add-On Unit	84	36	12	350	43	61.90	59.40	
1A-36892	Starter Unit	84	36	18	350	47	72.90	69.30	
1A-36893	Add-On Unit	84	36	18	350	45	63.05	59.90	
1A-36894	Starter Unit	84	36	24	350	49	75.15	71.45	
1A-36895	Add-On Unit	84	36	24	350	47	63.45	60.30	
1A-36896	Starter Unit	84	48	12	250	48	77.80	74.00	Each
1A-36897	Add-On Unit	84	48	12	250	46	67.95	64.60	3.95
1A-36898	Starter Unit	84	48	18	250	50	80.20	76.25	4.75
1A-36899	Add-On Unit	84	48	18	250	48	69.10	65.70	2.95
1A-36900	Starter Unit	84	48	24	250	54	82.10	78.05	4.00
1A-36901	Add-On Unit	84	48	24	250	52	70.10	66.65	6.80

#### Particle Board Decking

No.	Dim. (in.)		Shipping Wt. (lbs.)	Each	
	W	D		1	25
1A-36902	36	12	6.6	3.90	3.80
1A-36903	36	18	10	4.85	4.75
1A-36904	36	24	13.2	6.80	6.65
1A-36905	48	12	8.8	5.25	5.20
1A-36906	48	18	13.2	7.00	6.85
1A-36907	48	24	15.4	9.45	9.20

### Record Storage Racks

Records are clearly identified, easy to find and move. Heavy gauge steel structure is tough, yet easy to install. A warp-free particle board deck provides strength and economy.

Choose from eight sizes to hold 15-80 boxes. Specially printed fronts help you quickly identify contents to eliminate needless searching. All boxes measure 10"H x 12"W x 15"L and have comfortable handles to make moving them on and off shelves easier. Steel framework snaps together for fast assembly. Available as a *Complete System* (which includes rack, deck and boxes) or with *Rack and Deck Only*.

Rack No. (in.)	No. of Levels	No. of Boxes	Complete System Each		Rack and Deck Only Each			
			No.	1	10	No.	1	10
12	3	18	1A-39412	129.85	126.00	1A-39420	79.45	77.05
12	3	36	1A-39413	209.35	203.10	1A-39421	107.70	104.50
12	3	54	1A-39414	175.30	170.10	1A-39422	107.60	104.40
12	3	72	1A-39415	280.85	272.50	1A-39423	145.30	141.00
18	3	30	1A-39416	190.55	184.85	1A-39424	105.20	102.15
18	3	60	1A-39417	311.10	301.80	1A-39425	142.65	138.40
18	3	90	1A-39418	254.35	246.80	1A-39426	141.95	137.80
33	4	80	1A-39419	416.55	404.10	1A-39427	191.85	186.15
			2 Additional Boxes, Pkg. of 15				41.45	-
			3 Additional Boxes, Pkg. of 20				56.20	-

Order by Phone 1-800-356-0783

Order Online [www.labsafety.com](http://www.labsafety.com)

Order by Fax 1-800-543-9910

LAB SAFETY

2461

Granger helps you get the job done.

## Shelving & Storage Boltless Shelving

### Boltless Shelving

Quickly reconfigures to adapt to fast-moving industrial environments. Easy assembly only requires a rubber mallet; no hardware needed. Rigid structure requires no sway braces, allowing unobstructed access to shelves from all sides. Choose between low or medium profile supports. Particleboard recesses inside

supports to reduce profile height and hide edges of the board. Units can be ordered with or without medium density industrial grade particleboard. Add-on units use common "T" shaped post to tie adjacent units together. "L" shaped posts from starter units are used at row ends.

- Posts punched on 1/8" for easy shelf height adjustment
- Particleboard meets or exceeds ANSI M2 standard
- Medium gray powder paint finish

#### LOW PROFILE

Provides a clear opening and is strong enough for most industrial applications. Shelf supports are located on the front, rear, and on the ends of levels on the top, middle, and bottom shelves only. 1 1/2" tall.

#### MEDIUM PROFILE

Features superior load capacities and supports the shelf on all four sides. 2" tall.



Front to back supports on top, middle, and bottom levels only.



Starter Unit



Add-On Unit



Additional Shelf Levels (Particleboard decking not included, order separately)

Dimensions (ft.) W D H	Capacity Per Shelf* (Lbs.)	Starter Units			Add-On Units			Add'l Shelf Levels (Particleboard not included)		
		Stock No.	Each	Shpg. Wt.	Stock No.	Each	Shpg. Wt.	Stock No.	Each	Shpg. Wt.
<b>BOLTLESS SHELVING WITHOUT DECKING</b>										
<b>Low Profile</b>										
30 12 84	600	78804	\$62.05	38.0	78798	\$61.60	38.0	4TW05	\$6.42	3.8
36 18 84	600	78805	64.30	40.0	78799	63.80	40.0	4TW05	6.42	3.6
36 24 84	600	78806	66.50	43.0	78800	66.05	43.0	4TW05	6.42	3.6
48 12 84	500	78807	67.90	45.0	78801	67.45	45.0	4TW06	7.57	5.0
48 18 84	500	78808	70.15	46.0	78802	69.70	46.0	4TW06	7.57	5.0
48 24 84	500	78809	72.45	48.0	78803	71.95	48.0	4TW06	7.57	5.0
<b>Medium Profile</b>										
30 12 84	1000	78780	70.60	43.0	78774	70.10	43.0	4UZ13	11.90	5.0
36 18 84	1000	78781	74.20	46.0	78775	73.75	46.0	4UZ14	12.78	5.6
36 24 84	1000	78782	77.80	49.0	78776	77.30	49.0	4UZ15	12.91	6.2
48 12 84	850	78783	78.55	49.0	78777	78.05	49.0	4UZ17	13.45	6.2
48 18 84	850	78784	82.15	51.0	78778	81.65	51.0	4UZ18	14.42	7.0
48 24 84	850	78785	86.75	55.0	78779	85.25	55.0	4UZ19	15.09	8.0
<b>BOLTLESS SHELVING WITH 5/8" PARTICLEBOARD DECKING</b>										
<b>Low Profile</b>										
36 12 84	600	78792	79.50	78.0	78786	79.10	78.0	4TW05	6.42	3.6
36 18 84	600	78793	86.60	100.0	78787	86.10	100.0	4TW05	6.42	3.6
36 24 84	600	78794	95.60	123.0	78788	95.15	123.0	4TW05	6.42	3.6
48 12 84	500	78795	97.60	95.0	78789	97.10	95.0	4TW06	7.57	5.0
48 18 84	500	78796	101.00	126.0	78790	100.55	126.0	4TW06	7.57	5.0
48 24 84	500	78797	110.95	153.0	78791	110.50	153.0	4TW06	7.57	5.0
<b>Medium Profile</b>										
36 12 84	1000	78768	88.10	83.0	78762	87.65	83.0	4UZ13	11.90	5.0
36 18 84	1000	78769	99.50	106.0	78763	99.00	106.0	4UZ14	12.78	5.6
36 24 84	1000	78770	106.90	128.0	78764	106.40	128.0	4UZ15	12.91	6.2
48 12 84	850	78771	108.25	99.0	78765	107.75	99.0	4UZ17	13.45	6.2
48 18 84	850	78772	113.00	131.0	78766	112.50	131.0	4UZ18	14.42	7.0
48 24 84	850	78773	124.35	160.0	78767	123.85	160.0	4UZ19	15.09	8.0



Shelving Without Decking offers the flexibility of installing your own decking type



5/8" Particleboard Decking

Stock No.	Each	Shpg. Wt.
3W582	\$3.95	8.0
3W583	5.48	12.0
3W584	6.51	16.0
3W585	6.66	10.0
3W586	6.90	16.0
3W587	8.63	21.0

Price per unit. Sold in Packages of 5

Each

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Safety & Security





*Task 3.9 County Purchase of Laptop Computer Hardware and Accessories*



<u>Item</u>	<u>Description</u>	<u>Cost</u>	<u>QTY</u>	<u>Extended Cost</u>	<u>Comments</u>
Computer	Dell Latitude D600	\$2,200.00	1	\$2,200.00	
Monitor	none	\$0.00	1	\$0.00	
Printer	HP 1160 laser printer	\$315.00	1	\$315.00	
Printer Cable	Generic USB Cable for Printer	\$5.00	1	\$5.00	
Keyboard	none	\$0.00	1	\$0.00	
Mouse/and Pad	Logitech scroll optical	\$25.83	1	\$21.98	
Security Lock Down Devices	Anchor Pad Inc.	\$75.00	1	\$75.00	
				\$2,616.98	sub total
<u>Service/Support</u>	<u>Description</u>	<u>Cost / hr.</u>	<u>Estimated Hrs</u>	<u>Support Cost</u>	<u>Comments</u>
Research-Network Administration Job Classification	Lan Admin Gather info on requested equipment make suggestions and recommendations, assist in design and final choices	\$43.20	4.00	\$172.80	David
Procurement-User Technical Support Job Classification	User Tech pricing, getting quotes, ordering. Tracking PO process.	\$25.92	1.50	\$38.88	Alan
Receiving/Storage-User Technical Support Job Classification	User Tech handling product from receiving to installation.	\$29.70	1.00	\$29.70	Gene
Transporting-User Technical Support Job Classification	User Tech to transport all equipment	\$16.20	2.00	\$32.40	Carl
Installation-User Technical Support Job Classification	User Tech to prepare PC and install Operating System, software, drivers. Install all hardware, security devices.	\$16.20	6.00	\$97.20	Carl
				\$370.98	sub total
Support and Maintenance	Ongoing technical support for hardware, software and user support	Appropriate hourly rate as needed.			
				\$2,616.98	
				\$370.98	
				\$2,987.96	Grand total



*Task 3.10, 3.11, 3.12, and 3.13  
Computer Technical Support LAN Admin, Equipment Design, Handling,  
Transportation (Matching Cost)*





## NETWORK ADMINISTRATION- WRMD

Class Code: 80080

COUNTY OF RIVERSIDE

Established Date: Oct 1, 2000

Revision Date: Oct 1, 2000

### **SALARY RANGE (approximate)**

\$16.23 - \$41.42 Hourly \$2,813.91 - \$7,180.09 Monthly \$33,766.93 - \$86,161.09 Annually

### **CLASS CONCEPT:**

Design, configure, maintain and administer network resources in a LAN/WAN environment.

**REPRESENTATION UNIT:** Waste Resources Professional

### **EXAMPLES OF ESSENTIAL DUTIES:**

(Depending on the area of assignment, duties may include, but are not limited to, the following)

- Install, configure and maintain network and network infrastructure; develop shell/utility scripts, monitor security, update system documentation.
- Diagnose and resolve application and/or LAN connectivity problems and system hardware conflicts.
- Provide/coordinate user support and training in the use of soft/hardware.
- Support applications and their usage through the use of query/reporting tools, by coding interfaces/scripts/patches, installing packaged updates, maintaining directories/databases/web pages.
- Plan, design and set up LAN/WANs to meet connectivity requirements and reduce duplication.
- Monitor/maintain the network infrastructure; evaluate hardware and bandwidth use, traffic pattern and volume analysis; tailor/tune for optimal performance.
- Research/select/purchase hardware, software and training services to meet business needs.
- Perform DBMS backup/recovery/tuning and monitor data integrity.
- Research, evaluate and test proposed network products, product versions and systems solutions.
- Develop and maintain system security and firewall requirements based on County standards and department needs.

### **RECRUITING GUIDELINES:**

#### **REQUIRED COMPETENCIES**

Skill in: Network maintenance; Ensuring availability of network resources; Providing user

support; Supporting network OS and standard software applications; Server and workstation configuration; Upgrading software and hardware; Knowledge of general business processes and standards associated with area of assignment.

#### DESIRED COMPETENCIES

Skill in: Working with multiple LANs; Network design development/modification; Supporting third party and in-house software applications; Integrating multiple platforms; OS Migration; Supporting user needs in a large multiple LAN environment; Network topology configuration; Internal consulting to determine user information needs, identify systems of origin and encourage enterprise resource use.

#### DYNAMIC COMPETENCIES

Skill in:

- **Historical Knowledge:** Knowledge of the system's long term (>5years) development and change as demonstrated through assessment of work group reliance on resource. Family, Java or VB/VBA at a master level.
- **Business Process Specialty** at a level that includes competency in specialized industry processes and the specific system utilized in assignment (including specialized applications) as demonstrated through assessment of work group and management reliance on resource and ability to work independently.
- **Operational Readiness Support:** Manage IT resources for a department, which includes sole/primary responsibility for ensuring operational readiness of mission critical systems.
- **Resource Management:** Manage a significant segment of IT resources within a department, which includes sole/primary responsibility for ensuring operational readiness of mission critical systems.
- **Project Management:** Manage projects with responsibility for establishing objectives, activities and timelines then completing the work in accordance with established project plan.
- **Project Leadership:** Managing projects with responsibility for articulating vision, identifying objectives, establishing priorities and monitoring productivity/goal achievement.
- **Technical Specialty:** Design and implement network topography based on analysis of user need, existing and emerging technology, costs and benefits.
- **Strategic Planning:** Develop strategic plans to enhance or expand departmental IT services.

#### **SUPPLEMENTAL INFORMATION:**

- Novell CNE or MS-MCSE
- Fully functional skill level working with MS-NT/2000 or Unix OS. (as typically demonstrated through 1-3 years experience)
- Master skill level working with MS-NT/2000 or Unix OS. (as typically demonstrated through 4-5 years experience or supporting multiple networks.)
- Fully functional skill level working with Network OS. (as typically demonstrated through 1-3 years experience).

- Master skill level working with Network OS. (as typically demonstrated through 4-5 years exp).
- DBMS Responsibility: Responsibility for design and/or maintenance in DBMS (not inc. PC/single access aps).
- Lead the work of others.
- Supervise the work of others.

**USER TECHNICAL SUPPORT** Class Code: 86182

COUNTY OF RIVERSIDE

Established Date: Apr 1, 2000

Revision Date: Jan 1, 2002

**SALARY RANGE (approximate)**

\$12.79 - \$29.81 Hourly \$2,216.22 - \$5,166.65 Monthly \$26,594.67 - \$61,999.81 Annually

**CLASS CONCEPT:**

Provide technical assistance, training and/or support in the use of IT hardware and/or software.

**REPRESENTATION UNIT:** Inspections & Technical**EXAMPLES OF ESSENTIAL DUTIES:**

(Depending on the area of assignment, duties may include, but are not limited to, the following)

- Receive/log/route user calls for assistance or repair.
- Monitor trouble call/resolution information; follow-up on and/or report aged calls to ensure timely response.
- Troubleshoot and coordinate resolution to desktop communication problems and remote system connections.
- Troubleshoot software and/or equipment errors and coach users in correcting reported problems.
- Inform and train users in equipment/software operation.
- Prepare and maintain technical documentation and procedures.
- Install, configure and test hardware and/or software.
- Carry out security administration by maintaining tables and adding/purging/migrating users.
- Coordinate equipment deliveries, software licensing compliance and inventory/asset control.
- Perform preventative maintenance and repair hardware.
- Analyze and make recommendations on response time, training design, user support needs or customer satisfaction.
- Develop and conduct training in operation and use of hardware and software.
- Consult with users on re-engineering business processes and the use of technology, products and services.

- Research, evaluate and test hardware and software products and systems solutions.
- Prepare reports or proposals for service.

**RECRUITING GUIDELINES:****REQUIRED COMPETENCIES**

Skill in: Determining user information needs; Installing hardware and swapping out unit/components to meet repair needs; Installing software and configuring workstations to established standards; Use of Windows, GroupWise and voicemail.

**DESIRED COMPETENCIES**

Skill in: Installing, maintaining and repairing hardware through board level swap-out; Installing software and tuning workstations for optimal performance; Managing projects involving responsibility for establishing objectives, activities and timelines and completing the work in accordance with established guidelines; Training or coaching others in the use of Windows, GroupWise, voicemail and/or standard office automation products; Use of office automation tools including database query and reporting tools; Use of Help Desk tools; Use of PC/Network performance diagnostic and tuning tools.

**DYNAMIC COMPETENCIES**

Skill utilized on a regular and continuing basis in:

- Level of Responsibility: accountable for multifaceted or technically sophisticated assignments on a regular and continuing basis.
- Area of End User Support-Fully Functional: providing technical support in intermediate functions of software. (e.g., Basic Office 97/2000 functions, templates, forms.)
- Area of End User Support-Master: providing technical support in advanced functions of software. (e.g. Office 97/2000 applications, DB design, VB scripting, automated interfaces between the Office applications, CAD DB design, dept apps.)
- Historical Knowledge: knowledge of the system's long term (e.g. 2 years) development and change as demonstrated through assessment of work group and management reliance on resource.
- Business Process Specialty: at a level that includes competency in specialized industry processes and the specific system utilized in assignment as demonstrated through assessment of work group reliance on resource and ability to work independently.
- Technical Systems Visibility: develop Corporate-wide applications and/or applications for use outside the County.
- Project Team Leader: manage projects, which includes responsibility for coordinating the work of others.
- Project Management: manage projects with responsibility for establishing objectives, activities and timelines and completing the work in accordance with established project plan.
- Conduct Training: conduct of formal training sessions in the use of software and hardware.

- Design Training: design of technical training plans in the use of software and hardware.
- Technical Expertise: network asset management and the use related software. (e.g. remote inventory)
- Repair Expertise: repair of hardware at the level of vendor certification for warranty work.
- Customer Service Support: exceptional service/customer support.
- Lead: the work of others.
- Journey Increment: fully-functional working level; accountable for independently producing the full range of completed staff work.

*Task 4 Senior Hazardous Waste Inspector Job Description (Matching Cost)*





## SENIOR HAZARDOUS WASTE INSPECTOR - WRMD

Class Code: 80075

COUNTY OF RIVERSIDE

Established Date: Jul 22, 2003

Revision Date: Nov 7, 2003

### **SALARY RANGE (approximate)**

\$16.74 - \$21.83 Hourly \$2,901.57 - \$3,784.06 Monthly \$34,818.78 - \$45,408.69 Annually

### **CLASS CONCEPT:**

Under general direction to perform lead duties and the most complex and in depth inspections and investigations involving illegal disposal of hazardous or prohibited waste. Perform hazardous waste inspections at privately operated solid waste facilities both within Riverside County and periodically assigned within adjoining Counties to determine the effectiveness of the facilities hazardous waste exclusion/load check program and acceptability of waste. Assist with the enforcement of hazardous waste regulations and provide solutions for technical hazardous waste problems in a specialized program; and to do other work as required.

This is the advanced working level in the Hazardous Waste Inspector Class Series; Incumbents in this class differ from the next lower class of Hazardous Waste Inspector II in that this Senior class performs lead duties and/or performs comprehensive and complex work assignments requiring advanced skill and experience. Incumbents in this class are distinguished from the next higher class of Supervising Hazardous Waste Inspector in that the latter has the full range of supervisory duties.

**REPRESENTATION UNIT:** Waste Resources Professional

### **EXAMPLES OF ESSENTIAL DUTIES:**

(Depending on the area of assignment, duties may include, but are not limited to, the following)

- Provides assistance and technical guidance for the Department's operations field staff in regards to hazardous waste, infectious waste and prohibited waste.
- Educates the public about hazardous waste and other unacceptable materials and informs the public about proper disposal recycling methods during waste load inspections and educational out reach programs.
- Conducts inspections on commercial waste loads from all types of waste generators.
- Inspects waste disposal receipts for proper disposal charges and waste types, enforcing current waste fee schedule.
- Contacts and or meets with responsible parties of illegal disposal from residential and industrial locations. Provides current information on requirements of applicable hazardous waste, universal waste and prohibited waste laws. Assists in the proper disposal and correction of deficiencies to obtain compliance.
- Initiates hazardous waste incidents when necessary based on present hazards, waste types, quantities, conditions and instability. Provides direction for site evacuation and

isolation of hazard. Coordinates with responding agencies providing accurate information for proper level of response.

- Prepares reports and documents for legal action for the District Attorney's Office relative to illegal disposal of hazardous waste. Gathers and categorizes evidence to identify responsible parties, interviews witnesses and solid waste handlers to obtain information and statements. Records cost information for cost recovery billing. Obtains evidence photographs with the use of photographic equipment.
- Operates commercial vehicles hauling hazardous materials on highways and County roads between collection events, landfills and central locations. Performs vehicle pre-trip safety inspections, packages hazardous materials for transportation, and completes uniform hazardous waste manifest and bills of lading.
- May be assigned the responsibility of an Event Manager at HHW Collection events. Provide notifications of event to responding agencies and local emergency medical facilities. Coordinate collection event activities.
- Participates as a working member of the Department's hazardous materials emergency response team for spills of oil, petroleum products, hazardous and non-hazardous materials, biologically hazardous waste load inspections and clean-ups, etc.
- Conducts environmental surveys, field investigations, data collections, chemical testing, and samplings for the Department's off site illegal dumping program.
- Collects samples and specimens for laboratory analysis and interprets laboratory findings.
- Operates and Calibrates technical equipment for hazardous and radioactive material identification.
- Assists in field supervision of hazardous waste clean-up operations for the Department.
- Performs hazardous materials categorization evaluations in the field.
- May appear as a court witness and testify in matters relative to actions taken by the Department, Department of Environmental Health and the District Attorney's Office relative to illegal disposal of hazardous waste
- May plan and direct the activities of Hazardous Waste Inspector I and II positions.
- May provide investigative and inspection training to Hazardous Waste Inspector I and II positions.
- May assume temporary responsibility in absence of the Supervising Hazardous Waste Inspector.
- Makes presentations to various groups to include solid waste handlers and facility operators for "hazardous waste awareness training". Provide current information on requirements of applicable hazardous waste, universal waste and prohibited waste laws.

**RECRUITING GUIDELINES:**

Experience: Two years of experience equivalent to a Hazardous Waste Inspector with the County of Riverside.

OR

Four years of professional or technical experience in hazardous waste management,

environmental health, environmental engineering, or a closely related field, which included conducting inspections and investigations of hazardous waste generators to enforce hazardous waste regulations, responding to hazardous or toxic chemical spills, and developing and recommending procedures for corrective action by hazardous waste generators. (Possession of a Bachelor's degree in environmental health, hazardous waste management, chemistry, toxicology, water quality, occupational health, or a closely related field may be substituted for two years of the required experience).

**Knowledge of:** The principles of hazardous materials management; state and federal laws and regulations governing hazardous waste and materials management; methods and procedures used in inspecting and correcting unhealthful and hazardous conditions; sampling techniques and related apparatus used to monitor and/or collect samples of substances for analyses; basic understanding of chemistry as it relates to compatibility; basic understanding of toxicology as it relates to human and environmental exposures; principles of personal safety and protection; department database programs; computer based presentation software.

**Ability to:** perform hazardous waste inspection techniques; inspections, investigation and enforcement principles and procedures; ability to maintain compliance without creating unnecessary conflict; establish and maintain effective working relationship with the public, various governmental agencies and other staff members; analyze situations accurately and take effective action; plan, organize and conduct research, analysis, evaluate data, and make recommendations based on findings; communicate effectively verbally and prepare clear and concise reports; establish and maintain cooperative relationships with those contacted in the course of work. Use personal computer and software programs.

**SUPPLEMENTAL INFORMATION:**

Due to the nature of hazardous materials emergency response, the employee is expected to work flexible work schedules including weekends and being on 24-hour on-call status. Overtime is often expected.

Within 30 working days of the date of hire or transfer to this class, the 40-hour Health and Safety Training for the Hazardous Waste Worker class shall be completed, and within one year of the date of hire or transfer, the following certification must also be attained:

1. Hazardous Materials Technician Certification.
2. First Responder/First Aid Training (including CPR).
3. Asbestos Operation and Maintenance Certificate.
4. DOT Hazardous Materials Transportation Certificate.

**OTHER REQUIREMENTS:**

**License/Certificate:** Possession of a valid California Class B Driver's License with a Hazardous Materials Endorsement.

**Physical Requirements:** Independent body mobility to stand, move 55 gallon drums of materials (with drum dolly); climb through refuse piles, walk on uneven ground or wet surfaces; upper body strength to reach and move items from high shelves; corrected vision to read standard text, labels, color change indication test papers, monitoring equipment display screens and computer screens; strength to lift and carry tools or personal protection and test equipment up to 25 pounds in weight; have the physical capability to wear personal protective equipment including Level B, C and D suits with cartridge respirators and supplied air; and lift materials weighing up to 70 lbs.

**Environmental Requirements:** Will be required to work in an office and all types of field environments, be exposed to inclement weather conditions; work with hazardous

materials/wastes including dust, odors and fumes from disposal operations and chemically contaminated sites; ability to tolerate very hot and cold temperatures; walk or stand for extended periods of time with no rest; walk over refuse and rough terrain; bend or stoop repeatedly or continually over time; view and inspect hospital waste loads containing infectious human material.

*Task 5      Landfill Safety Monitor Job Description (Matching Cost)*





## LANDFILL SAFETY MONITOR – WRMD

Class Code: 80006

COUNTY OF RIVERSIDE

Established Date: Mar 18, 2004

Revision Date: Mar 18, 2004

### **SALARY RANGE (approximate)**

\$12.37 - \$15.97 Hourly \$2,144.88 - \$2,767.68 Monthly \$25,738.54 - \$33,212.19 Annually

### **CLASS CONCEPT:**

Under general supervision of the Crew Lead Worker acting as a lead traffic director; direct traffic and ensure public safety at County Landfills; communicate landfill rules to landfill users and enforce rules as necessary; direct and control commercial and residential waste vehicles at the tipping/dumping area; communicate with other Waste Management staff using two-way radio systems, hand signals, verbally, and in writing; maintain a professional demeanor and appearance to portray an authoritative position of safety and control.

This position requires a variety of semi-skilled tasks and an ability to communicate effectively with the public. Incumbents in this position are expected to act professionally and communicate in a friendly but firm manner. The objective of this position is to control the high volume of traffic entering and using landfills to provide the maximum level of safety and traffic control to Department employees and landfill users. This position also requires the performance of a variety of labor intensive tasks to include general facility cleaning, appliance/white good re-cycling and other work as required.

**REPRESENTATION UNIT:** Waste Resources Trades, Crafts

### **EXAMPLES OF ESSENTIAL DUTIES:**

(Depending on the area of assignment, duties may include, but are not limited to, the following)

- Sets up and maintains all traffic direction signs and delineators within and approaching the dumping area or areas. While on duty, wears Department-provided Traffic Director Uniform, safety boots, and traffic vest. Assures all assigned safety equipment for traffic direction is available and ready to use. Uses all safety equipment as directed.
- Acting as Flag Man/Traffic Director, directs incoming vehicles to wait at metering area until unloading space is available. Directs Vehicle to un-tarp at designated area and to back into the unloading space as directed from the Equipment Operator or Operators working the tipping/dumping pad area.
- Provides traffic direction for special circumstances such as vehicle accidents, vehicle break downs and/or special projects requiring additional traffic direction. Directs traffic as instructed at the Waste Recycling areas, directing traffic to unload waste types in proper locations or bins.
- Maintains a constant watch of vehicles and equipment movement, with the intent of protecting self and others from harm. Maintains constant communications with other Traffic Directors, Equipment Operators and Crew Leader through the use of two-way radio systems and hand signals.

- Communicates with customers; answering questions regarding landfill facility services, rules, fees and acceptability of waste types.
- Visually inspects waste loads at metering area for obvious signs of prohibited, hazardous or special waste. Communicates the unacceptability of the waste and provides information on alternative locations for legal disposal to landfill users. Notifies Crew Leader or on-site Hazardous Waste Inspector when large amounts of hazardous waste are suspected.
- Operates light truck on highways and County roads between landfills and inspects light truck for safety requirements; enters mileage in vehicle log and notifies Crew Leader of any mechanical defects.
- Attends training sessions to receive instruction in traffic safety, hazardous waste recognition/awareness, heavy equipment safety, and communications skills enhancement.
- Performs re-cycling services on appliances and other household items by removing oils, mercury devices, electrical ballast and other items that require special handling or disposal. Performs services of electrical equipment removing regulated components for recycling.
- Performs general clean up, to include raking, sweeping and shoveling. Maintains and protects all tools and equipment from damage or loss.

**RECRUITING GUIDELINES:**

Experience: Six months' experience working with or around construction sites, landfills or recycling facilities and heavy equipment.

Knowledge of: The fundamentals of heavy equipment safety, traffic direction and public relations.

Ability to: Communicate verbally effectively in a friendly but firm manner; read and write effectively in English at a level required for successful job performance; perform heavy manual labor; learn the tasks and skills required to direct heavy vehicle traffic, ensure safety and environmental policy compliance, and maintain the orderly, efficient use of landfills and recycling centers; carry out instructions; gain and maintain effective working relations with customers, staff and management. Bilingual ability in Spanish and English is preferred and may be required for assignments in some areas.

**OTHER REQUIREMENTS:**

License/Certificate: Possession of a valid Class C California Driver License.

Physical Requirements: Independent body mobility to stand, move heavy appliances (with dolly); walk on uneven ground or wet surfaces; ability to wear safety and hazardous material gear for extended periods; strength to lift and carry tools and equipment up to 25 pounds in weight; and have the physical capability to lift materials weighing up to 70 lbs.

Environmental Requirements: Will be required to work in all types of field environments, be exposed to inclement weather conditions; work with solid waste; clean, sweep and rake perished waste spills; exposure to hazardous materials; ability to tolerate very hot and cold temperatures; walk or stand for extended periods of time with no rest; walk over rough terrain; bend or stoop repeatedly or continually over time.

## EXHIBIT D: APPLICATION COMPLETENESS, LETTERS OF SUPPORT, EXPERIENCE, ETC.

### Criterion #6

(5 points)

#### Instructions:

- Attach, to this form, two (2) current (dated during the application period) letters of support for the project as Exhibit D. The letters may be from businesses, organizations, or community members. Include only two (2) letters (no more, no less).
- Double check the application to verify everything requested is included, and in the order prescribed.

(2 points)

Two (2) current letters of support for the project are attached:

Yes  No

(2 points) Explain how you (the applicant), your contractor(s), and/or subcontractor(s) have sufficient staff resources, technical expertise, and experience to carry out the proposed project. Attach resumes, endorsements, references, etc.

[For applicants who partner with a non-local public agency and who partner with another local public agency for a separate Reuse Assistance Grant: demonstrate the organization's ability to run multiple grants, and, if applicable, how the multiple grants may interact to achieve the goals of the grant.]

RCWMD has been a leader in developing innovative programs for the diversion of both hazardous and non-hazardous materials from landfilling. The RCWMD pioneered the demanufacturing of electronic wastes both with and without Cathode Ray Tubes (CRTs). By breaking them down into components, markets were found to recycle the components and virtually eliminated the disposal of over 15,000 whole CRTs. This significantly reduced the cost of proper management of CRTs and other electronic computer components. This program has been used as a model in the State to show that governmental agencies can perform some of the labor activities and reduce contracted costs associated with electronic waste management.

Another innovative program established by RCWMD is the Metallics Recovery Program. This program processes appliances to remove hazardous components such as lube oils, refrigerants and mercury switches. It was found that the contractor hired to do this very task was instead crushing appliances without first removing these hazardous materials. RCWMD took on the responsibility for processing appliances through staff training and certification to remove refrigerants. The program manager then began to find markets for the Freons, ferrous metals, non-ferrous metals (copper, aluminum, brass, and bronze) and other valuable materials which are now recovered from these appliances. The program is currently seeking markets for the plastic parts recovered from appliances to further divert material from landfilling.

The Reuse Store will expand the current reuse activities at Lamb Canyon Landfill by providing storage and display for materials which could be damaged by weather, and by providing equipment for tracking the materials received at the store and ultimately redistributed through the store. Recycling staff currently promote the concept of reuse in English and Spanish through the *Recycling*

*Guide* scheduled to be published soon. The public education and outreach activities currently provided to county residents through the RCWMD Recycling Program will integrate and emphasize the reuse message as part of the normal public education and promotional activities carried out as part of AB 939 programs established in the County. It is anticipated this reuse store will experience the same success as the Drop and Shop in San Bernardino County and Last Chance Mercantile in Monterey County and anticipates meeting or exceeding the diversion goals set forth in this application.

**(1 point) Completeness Check**

Application is:

- Typed with a minimum 10-point font;
- Double-sided with one-inch margins;
- Single-spaced on 8 ½" x 11" paper with pages numbered consecutively;
- Printed on paper with a minimum thirty percent (30%) post-consumer recycled-content that bears a recycled logo or statement confirming the use of recycled paper;
- Prefaced with a Table of Contents identifying each section and its page number;
- Stapled in the upper left-hand corner and not submitted in a binder or folder;
- Three-hole punched;
- Submitted with one (1) original and three (3) copies of the application package (each of the three (3) copies must follow the same requirements as the original application); and
- Received by the CIWMB on or before 2:00 p.m. on Friday, October 29, 2004.

**Applications received after 2:00 p.m. on Friday, October 29, 2004 will be disqualified.**

*Letters of Support*



COUNTY OF RIVERSIDE  
WASTE MANAGEMENT  
**CITY of BANNING**  
04 OCT 25 PM 1:37

99 E. Ramsey St. • P.O. Box 998 • Banning, CA 92220-0998 • (909) 922-3130 • Fax (909) 922-3141

PUBLIC WORKS  
DEPARTMENT

October 22, 2004

California Integrated Waste Management Board  
Attention: Grants Administration Unit, MS-10  
Reuse Assistance Grant Application  
P.O. Box 4025  
Sacramento, CA 95812-4025

To Whom It May Concern:

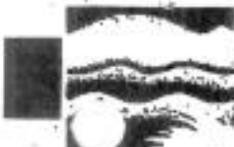
The City of Banning wishes to express its support for the Reuse Assistance Grant application submitted to the California Integrated Waste Management Board (CIWMB) by Riverside County Waste Management Department (County). By establishing a Reuse Store at the Lamb Canyon Landfill, residents of the City will be able to donate good usable items and the City will benefit through additional diversion of waste from landfilling in keeping with the goals established through AB 939.

The City is willing to distribute educational and promotional materials developed by the County, to its residents, as part of this proposed grant program in order to raise awareness of the benefits of reusing materials otherwise landfilled.

We hope that the CIWMB will consider funding this very valuable grant program.

Sincerely,

Kahono Oei  
Assistant Director of Public Works



H E C I T Y O F S A N J A C I N T O

Administration

October 26, 2004

California Integrated Waste Management Board  
Reuse Assistance Grant Application  
P. O. Box 4025  
Sacramento, CA 95812-4025

Attention: Grants Administration Unit, MS-10

To Whom It May Concern:

The City of San Jacinto would like to express its support for the Reuse Assistance Grant application submitted to the California Integrated Waste Management Board (CIWMB) by Riverside County Waste Management Department (County). By establishing a Reuse Store at Lamb Canyon Landfill, residents of the City will be able to donate good usable items and the City will benefit through additional diversion of waste from land filling in keeping with the goals established through AB 939. A reuse store at the landfill would provide an intermediary process for items taken to a landfill that could be reused by other people and businesses, for which there is no currently no process. Since Lamb Canyon is only about five miles away and because a large section of the population in San Jacinto is at or below the County median income level, I believe such a reuse store would be well used by the local citizens.

The City is willing to distribute educational and promotional materials developed by the County, to its residents and on its' website, as part of this proposed grant program in order to raise awareness of the benefits of reusing materials otherwise land filled.

We hope that the CIWMB will consider funding this very valuable grant program.

Sincerely,

Bernard Simon, CPA  
Finance Director/Risk Management/  
Solid Waste Coordinator

## EXHIBIT E: RECYCLED-CONTENT PURCHASING POLICY

### Criterion #7

(15 points)

#### Instructions:

- Complete all sections below.
- Check with your local public agency's General Services Agency or Administrative Services Department for documentation of a Recycled-Content Purchasing (RCP) Policy (or Environmentally Preferable Policy that contains recycled-content purchasing provisions). The RCP Policy must have been adopted/modified within the last five (5) years to receive full credit (adoption or modification of policy during the application period is acceptable); and
- **Attach to this page** a copy of your local public agency's RCP Policy, which requires the local public agency to use recycled-content, recyclable, or reusable products, or other waste reduction measures where appropriate and feasible.

(2 points) **Describe your agency's RCP Policy. List the types of recycled products your agency has previously purchased, etc. Attach documentation.**

Riverside County Board of Supervisors Policy # A-39 "Purchase and Use of Recycled Materials" recognizes the need to develop demand for recycled content product materials purchased by the County and that government policy must play a role in this. The County allows a 5% price preference for recycled-content products vs. similar products without recycled-content. The 5% price preference limit can be exceeded with the approval of the Board of Supervisors.

(2 points) **Evaluate your agency's RCP practices:**

**1) Describe the aspects that have been successfully implemented.**

The Planning and Recycling Division has purchased recycled content mugs, fleece jackets, compost bins, tire gauges, used oil containers and other premiums to give to the public in addition to recycled content printed materials. Backyard Composting Workshops are conducted and recycled content benches are used for workshop seating.

The Waste Management Department buildings were built to be energy efficient using motion sensitive lighting, recycled newsprint ceiling tiles, xeriscaping and compost and mulch in beds and as weed control on the grounds. Steel framing was used and the heating/air conditioning system is operated with programmable, mercury free thermostats.

**2) Describe at least one (1) aspect that could use improvement.**

County departments need to be made aware of the availability of Recycled Content products and the need to purchase recycled rather than virgin material based products.

(3 points) **Discuss your agency's use of re-refined oil in vehicles or sustainable practices such as grasscycling, composting, water-efficient landscaping, energy efficiency, etc. Attach documentation.**

The Waste Management Department is currently evaluating the potential use of re-refined oil in its fleet of vehicles and heavy equipment.

(8 points)\* **Applicant has a formal RCP Policy:**

Yes  No

**Date Policy was Adopted/Modified: June 26, 1990**

\*Full credit is available only for policies adopted/modified within the last five (5) years.

**To Receive Credit, the Policy Must be Attached to the Application.**

**RIVERSIDE COUNTY RECYCLED CONTENT PURCHASING  
POLICIES**

**COUNTY OF RIVERSIDE, CALIFORNIA  
BOARD OF SUPERVISORS POLICY**

Subject:	<u>Policy Number</u>	<u>Page</u>
<b>PURCHASE AND USE OF RECYCLED MATERIALS <u>Policy:</u></b>	<b>A-39</b>	<b>1 of 1</b>

That the Board of Supervisors, recognizing the need to develop demand for recycled materials and that government procurement policy must play a leading role, directs the Purchasing Agent to develop a program for the purchase of products using recycled materials. The Purchasing Agent shall work with vendors, purchasing staff members and using departments, through the Purchasing Liaison group to develop programs that stimulate the purchase of products using recycled materials with recycled content. To the extent the Purchasing Agent determines it is of advantage to the County, and doesn't violate any law or regulation, the Purchasing Agent may decide that recycled materials only will be specified even if the cost involved is greater than materials without recycled content. The Purchasing Agent shall advise the Board of Supervisors when a contract is awarded for materials with recycled content, when the cost of the materials with recycled content exceeds the cost of comparable materials without recycled content by more than five percent.

**Reference:**

1. Board Policy A-17
2. Minute Order 3.38 dated 6-26-90

**COUNTY OF RIVERSIDE, CALIFORNIA**  
**BOARD OF SUPERVISORS POLICY**

Subject:	<u>Policy Number</u>	<u>Page</u>
<b>PRINTED FORMS CONTROL/PURCHASE AND USE OF RECYCLED</b>	<b>A-17</b>	<b>1 of 1</b>

**Policy:**

1. Letterheads will be on regular 20 lb. bond paper, or less: without rag content. Letterheads and business cards are to be in one color only—the color to be at the discretion of the department head. Letterhead and business card paper will be recycled stock with the highest possible percentages of recycled and post consumer waste, consistent with the need for appearance and performance (e.g. ability to perform effectively in printing presses and photocopiers).
2. All County departments are authorized to use the County seal on business cards and letterheads, color to be the same as the printing.
3. County personnel are encouraged to choose papers made with recycled stock and post consumer waste for all specialty printed products (e.g. posters, flyers, brochures, etc.).
4. County personnel are encouraged to authorize Printing Services and Purchasing, when outside vendors are used, to print on the paper the fact recycled paper is being used, or use any of the generally recognized logos that represent the fact that recycled paper is being used, whenever the action is consistent with the need for appearance. This action is necessary to increase public awareness on the availability of quality recycled products.

**Reference:**

1. Board Policy A-39
2. Minute order dated 6-17-74
3. Minute order dated 7-16-69
4. Minute order 3.38 dated 6-26-90

## EXHIBIT F: PREFERENCE CRITERIA

(25 points)

(5 points) **Will the project reuse one (1) or more of the following key priority wastes? If so, describe how:**

- Food
- Construction and demolition materials
- Electronic materials

Construction and Demolition cleanup haulers will be encouraged to deposit their good, usable lumber, fixtures and other construction items in a bin near the tipping floor of the landfill. Periodically, the bin's contents will be transferred to the Reuse Store for pricing and display. Good usable lumber, fixtures such as sinks, tubs, windows, doors etc. can be offered for sale at the Reuse Store. Also included would be hardware, plumbing supplies, roofing materials, tile and other materials. Construction materials could be tracked separately in the database.

Electronic materials will also be offered for sale in the Reuse Store. Computer hardware requires substantial reprogramming in order to wipe off all potential personal information prior to selling. RCWMD does not want to incur the potential liability for misuse of personal information left on computer hardware sold to the public. Electric power at the Reuse Store will enable staff to test the operability of all electrical items including televisions and computer monitors ensuring operable goods offered for sale. To the extent that televisions, monitors, pointing devices, printers, fax machines, keyboards, or speakers can be reused, they will be placed in the reuse inventory. Inoperable CRT monitors will be recycled through the regular electronic waste program. Electronic products are already diverted back to the electronic waste area of the landfill where the demanufacturing process takes place.

(5 points) **Will the project enable an existing program to be significantly enhanced or expanded? If so, describe how. For example, will an existing program be able to reuse an additional material type?**

This project will significantly enhance the existing Reuse program by expanding the contracted reuse into a Reuse Store for the public to utilize. Currently, only reusable items such as bicycles, lawn mowers and some other metallic items are offered to a contractor for reuse. (This contracted reuse may or may not continue if this Reuse grant is funded.) By expanding this reuse program, different types of usable materials can be offered to the public for sale including materials that may be more weather sensitive. Storage containers are needed to organize and house the more delicate and valuable reusable materials such as construction materials, windows, doors, textiles, furniture, tools, house wares, toys, etc.

(5 points) **Will the project be highly visible and educational to the public in general? If so, describe how.**

This project will be highly visible to the public which visits Lamb Canyon, because the Reuse Store will be located in the recycling area. Additionally, signage will be strategically placed to direct residents to donate their good usable items to the Reuse Store and to take advantage of the good reusable items inside the store. Staff will promote the reuse of materials at all public education events, on the RCWMD's website, and at the scale houses of the landfills. Additionally, the Cities of Banning and San Jacinto have expressed a commitment to promoting this program to their residents.

**(5 points) Will the project benefit educational and/or nonprofit organizations? If so, describe how.**

This project will benefit all non-profits who operate reuse outlets since the general concept of reuse will be promoted through the education and outreach brochure. Currently, reuse outlets are promoted as a program under the County Source Reduction and Recycling Element and in the *Recycling Guide*. Reuse at any level is valuable to the County. Residents are always encouraged to conduct their own yard sales, donate to non-profit organization thrift stores and consider selling to antique stores if their goods are old or collectible.

**(5 points) Will the project provide vocational/job skill training? If so, describe how.**

It will provide new job opportunities for staff selected to operate and run the Reuse Store. Staff at the landfill face and/or loadcheck staff will receive training to identify materials that should be diverted from landfilling to the Reuse Store. They will also act as the first contact landfill customers will have to speak to about the importance of reuse of materials. Staff will receive additional job training as to the construction materials needing to be diverted to the Reuse Store at Lamb Canyon. Some staff will need to be trained to operate and maintain the Reuse Store. This will benefit staff in that they will have developed additional job skills they might not otherwise have had the opportunity to develop.

**EXHIBIT G: RESOLUTION**



378

**SUBMITTAL TO THE BOARD OF SUPERVISORS  
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**



**FROM:** Waste Management Department

**SUBMITTAL DATE:**  
October 18, 2004

**SUBJECT:** California Integrated Waste Management Board Reuse Assistance Grant Program  
2004/2005

**RECOMMENDED MOTION:** That the Board of Supervisors:

**Adopt** Resolution 2004-494, authorizing the Waste Management Department to submit an application to the California Integrated Waste Management Board (CIWMB) for the Reuse Assistance Grant Program 2004/2005 to develop and implement a pilot materials reuse program at the Lamb Canyon Landfill.

**BACKGROUND:** On October 26, 1999, the California Integrated Waste Management Board approved a funding allocation for a major materials reuse initiative. A component of this initiative was funding to encourage California public agencies to promote and apply the concept of reuse of non-hazardous materials.

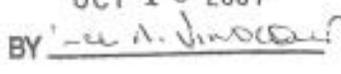
The Waste Management Department (Department) currently recycles electronic device components, appliances, metal, and some reusable items received from residents at the County's landfills. Many usable items are currently being disposed at the Lamb Canyon Landfill when these materials could be directed back to useful purpose and reused. If awarded this matching grant, the Department will be able to expand its reuse program and increase the amount of diversion of usable materials and further ensure the County's continued compliance with the goals of AB 939.

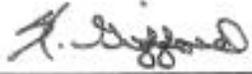
  
Hans W. Kernkamp, General Manager-Chief Engineer

<b>FINANCIAL DATA</b>	Current F.Y. Total Cost:	\$ 6,500	In Current Year Budget:	Yes
	Current F.Y. Net County Cost:	\$ 0	Budget Adjustment:	No
	Annual Net County Cost:	\$ 0	For Fiscal Year:	2004/05

SOURCE OF FUNDS: Waste Management Department Enterprise Fund	Positions To Be Deleted Per A-30	<input type="checkbox"/>
	Requires 4/5 Vote	<input type="checkbox"/>

**C.E.O. RECOMMENDATION:** **APPROVE** FORM APPROVED COUNTY COUNSEL

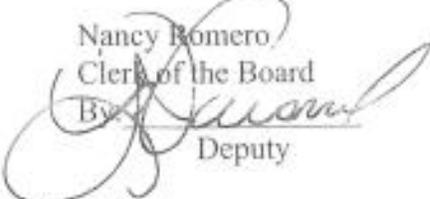
OCT 18 2004  
BY 

County Executive Office Signature 

**MINUTES OF THE BOARD OF SUPERVISORS**

On motion of Supervisor Venable, seconded by Supervisor Ashley and duly carried, IT WAS ORDERED that the above matter is approved as recommended.

Ayes: Buster, Wilson Venable and Ashley  
Noes: None  
Absent: Tavaglione  
Date: October 26, 2004  
xc: Waste Mgmt.

Nancy Romero  
Clerk of the Board  
By   
Deputy

Prev. Agn. Ref.: | District: 5 | Agenda Number: **12.1**

Dep't Ref:  Policy  Policy  
Per Exec. Off.:  Consent  Consent

AB 939 requires cities and counties to reduce or divert from landfilling 50% of the waste generated by the respective jurisdictions. To date, the County, through the Department, has achieved and maintained this goal through its programs as outlined in its Countywide Integrated Waste Management Plan. Funding of this grant by the CIWMB would further ensure the maintenance of compliance with this mandated goal through expansion of the current materials reuse program in place at the Lamb Canyon Landfill. This funding will be designated toward the expansion of the materials reuse program by expanding the types of materials that are diverted, such as construction and demolition materials. In addition, funding will be allocated toward the purchase of equipment, storage containers and educational materials. The match that is required for this grant will be provided through in-kind labor by Waste Department staff. Policy A-30 does not apply as no staff positions will be funded by the grant.

Approval of this Resolution will authorize the Department to develop an educational outreach component for the reuse program, purchase equipment and storage containers and then apply for reimbursement for cost of equipment, storage containers, and educational promotion of this expanded program which will divert good usable items currently being landfilled.

This grant application, if awarded, will be valid for two years following the date of approval. The grant request will total \$75,000 and requires matching funds of \$25,000. Matching funds for FY 04/05 (\$6,500) will be allocated to the program through Department salaries and benefits. The remainder (\$18,500) of the matching fund requirement will be spent in salaries and benefits in FY 05/06 and sufficient funds will be made available from the Waste Management Department Enterprise fund for that purpose.



1 Foregoing Resolution No. 2004-494 was passed by the RIVERSIDE COUNTY BOARD OF  
2 SUPERVISORS on this 26 day of oct. 2004.

3  
4  
5 ROLL CALL

6 Ayes: Buster, Wilson, Venable and Ashley

7 Noes: None

8 Absent: Tavaglione  
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22 The foregoing is certified to be a true copy of a  
23 resolution duly adopted by said Board of Super-  
24 visors on the date hereon set forth.

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10/26/04 12.1

**EXHIBIT H: GENERAL CHECKLIST OF BUSINESS PERMITS,  
LICENSES AND FILINGS FORM**



## Exhibit H: General Checklist of Business Permits, Licenses and Filings Form

GRANT APPLICANT/GRANTEE NAME

**Riverside County Waste Management Department**

GRANT NAME AND CYCLE

**Reuse Assistance Grant FY 2004/2005**

GRANT NUMBER

DATE SUBMITTED/UPDATED

October 28, 2004

**Mark (✓ or X) appropriate box on each line below. All lines must be completed.**

*Note: This list is not all-inclusive. Grant Applicant/Grantee must list other critical permits/licenses/filings not identified below.*

Grant Applicant/Grantee currently holds this valid permit/license/filing		
Grant Applicant/Grantee will modify and/or obtain this permit/license/filing		
This permit/license/filing is not applicable for this grant project or business		
LOCAL PERMITS, LICENSES & FILINGS		
<input type="checkbox"/>	<input type="checkbox"/>	Authority to Construct/Permit to Operate
<input type="checkbox"/>	<input type="checkbox"/>	Building Construction Permit
<input type="checkbox"/>	<input type="checkbox"/>	Business License
<input type="checkbox"/>	<input type="checkbox"/>	Fictitious Business Name Filing
<input type="checkbox"/>	<input type="checkbox"/>	Land Use Permit/Zoning Clearance/Conditional Use Permit
<input type="checkbox"/>	<input type="checkbox"/>	Permit By Rule (PBR) for Permanent HHW Facilities or Temporary Collection Events
<input type="checkbox"/>	<input type="checkbox"/>	Waste Hauler Permit
STATE PERMITS, LICENSES & FILINGS		
<input type="checkbox"/>	<input type="checkbox"/>	Antifreeze, Battery, Oil & Paint (ABOP) Notification
<input type="checkbox"/>	<input type="checkbox"/>	Corporate, Company or Partnership Filings
<input type="checkbox"/>	<input type="checkbox"/>	Hazardous Waste Haulers Permit
<input type="checkbox"/>	<input type="checkbox"/>	Industrial Activities Storm Water General Permit
<input type="checkbox"/>	<input type="checkbox"/>	Non-Profit Organization 501 (C) (3)
<input type="checkbox"/>	<input type="checkbox"/>	Prop. 65 Safe Drinking Water & Toxic Enforcement Act
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Solid Waste Facilities Permit
<input type="checkbox"/>	<input type="checkbox"/>	State EPA Identification Number
<input type="checkbox"/>	<input type="checkbox"/>	Waste and Used Tire Hauler Registration
<input type="checkbox"/>	<input type="checkbox"/>	Waste Discharge Requirements
<input type="checkbox"/>	<input type="checkbox"/>	Waste Tire Facilities Permit
FEDERAL PERMITS, LICENSES & FILINGS		
<input type="checkbox"/>	<input type="checkbox"/>	US EPA – Identification Number
<input type="checkbox"/>	<input checked="" type="checkbox"/>	US EPA – NPDES and/or NSR Permits
OTHER PERMITS, LICENSES & FILINGS		
<input type="checkbox"/>	<input type="checkbox"/>	

DO NOT submit copies of the permits/licenses/filings with this form. Please retain all permits/licenses/filings in grant file for audit purposes.

Comments/Notes:

Mark (✓ or X) appropriate box below.

<input type="checkbox"/>	<b>PRIVATE ENTITY CERTIFICATION:</b> I declare under penalty of perjury under the laws of the State of California that the proposed grantee: 1) is in good standing and qualified to do business in the State; and 2) has or will comply with all applicable state, federal, and local laws, ordinances, regulations, license and permit requirements necessary for the proper performance of this grant; and 3) where compliance has not been met, I have attached a letter describing what has been done to achieve full compliance.
<input checked="" type="checkbox"/>	<b>PUBLIC ENTITY CERTIFICATION:</b> I declare under penalty of perjury under the laws of the State of California that the proposed grantee: 1) has or will comply with all applicable state, federal, and local laws, ordinances, regulations, license and permit requirements necessary for the proper performance of this grant; and 2) where compliance has not been met, have attached a letter describing what has been done to achieve full compliance.

Executed at: Moreno Valley, California on October 28, 2004  
City and State Date

Hans Kernkamp General Manager- Chief Engineer  
Print Name of Grant Applicant/Grantee (as identified in Title  
resolution)  
 October 28, 2004  
Signature of Grant Applicant/Grantee (as identified in Date  
resolution)

*Note: Falsification under penalty of perjury may result in criminal and civil penalties. In addition, pursuant to the terms of the grant agreement, any misrepresentations in the above certification shall constitute a breach of contract that could result in non-payment of grant funds to the grantee; relinquishment by the grantee of funds previously paid; termination of the grant; and/or placing the grantee on the CIWMB's Unreliable Contractors List.*

## ATTACHMENTS

*Key Staff Resumes*

*Photographs*

*Sample Survey*

*Map of Lamb Canyon Landfill*

*Proposed Reuse Facility Drawing*



## **Key Staff Resumes**

### **Diane Christensen**

Supervising Recycling Specialist

Riverside County Waste Management Department

- Currently administering the concurrent cycles of the Used Oil Block Grants, (8<sup>th</sup>-9<sup>th</sup> and 10<sup>th</sup> Cycles)
- Department of Conservation Grant oversight
- Wrote and currently administering a Tire Amnesty grant
- Wrote and currently administering a HHW Discretionary Grant
- Partnering with Solana Recycles on Used Oil Non-Profit Grant targeting the agricultural generators in Riverside County

Grant Writing and Administration Experience San Bernardino County Fire Department, HHW Program:

- Administered Used Oil Block Grants from 1994-2001
- Wrote and administered two HHW Discretionary Grants for multiple Antifreeze, Battery, Oil, and Paint collection sites and a Conditionally Exempt Small Quantity Generator Door-to-Door Collection Program

As a private consultant

- Wrote and administered a Used Oil Non-Profit Grant for the American Truck Historical Society. (grant contacts, Sally French and Anna Ward)

### **Janet Moreland**

Recycling Specialist II

Riverside County Waste Management Department

AB 939 Diversion Mandate – monitor programs that contribute to waste diversion from landfills

- Gather information and maintain database for Annual Report to CIWMB
- Source Reduction and Recycling Element review

Grants – Implement and coordinate grant activities on behalf of Riverside County. Design public education materials that are informative and appealing. Order materials and supplies. Schedule and attend community events to promote program information. Place display advertising accordingly.

- Used Oil Non-Profit Grant – CIWMB
- Tire Amnesty Grant - CIWMB
- Used Oil Block Grant - CIWMB
- Beverage Container Recycling - California Department of Conservation

Public Education – Provide technical assistance for business and residential recycling. Maintain the Regional Recycler's list. Coordinate Public education programs like the Backyard Composting Program, Compost and Mulch Giveaway, Christmas Tree Recycling, Telephone Book Recycling, and office recycling. We attend more that 60 public education opportunities per year and partner with other departments to publish and distribute the Earth Day and Pollution Prevention inserts that are mailed to all county residents.

**Susanne Murillo**

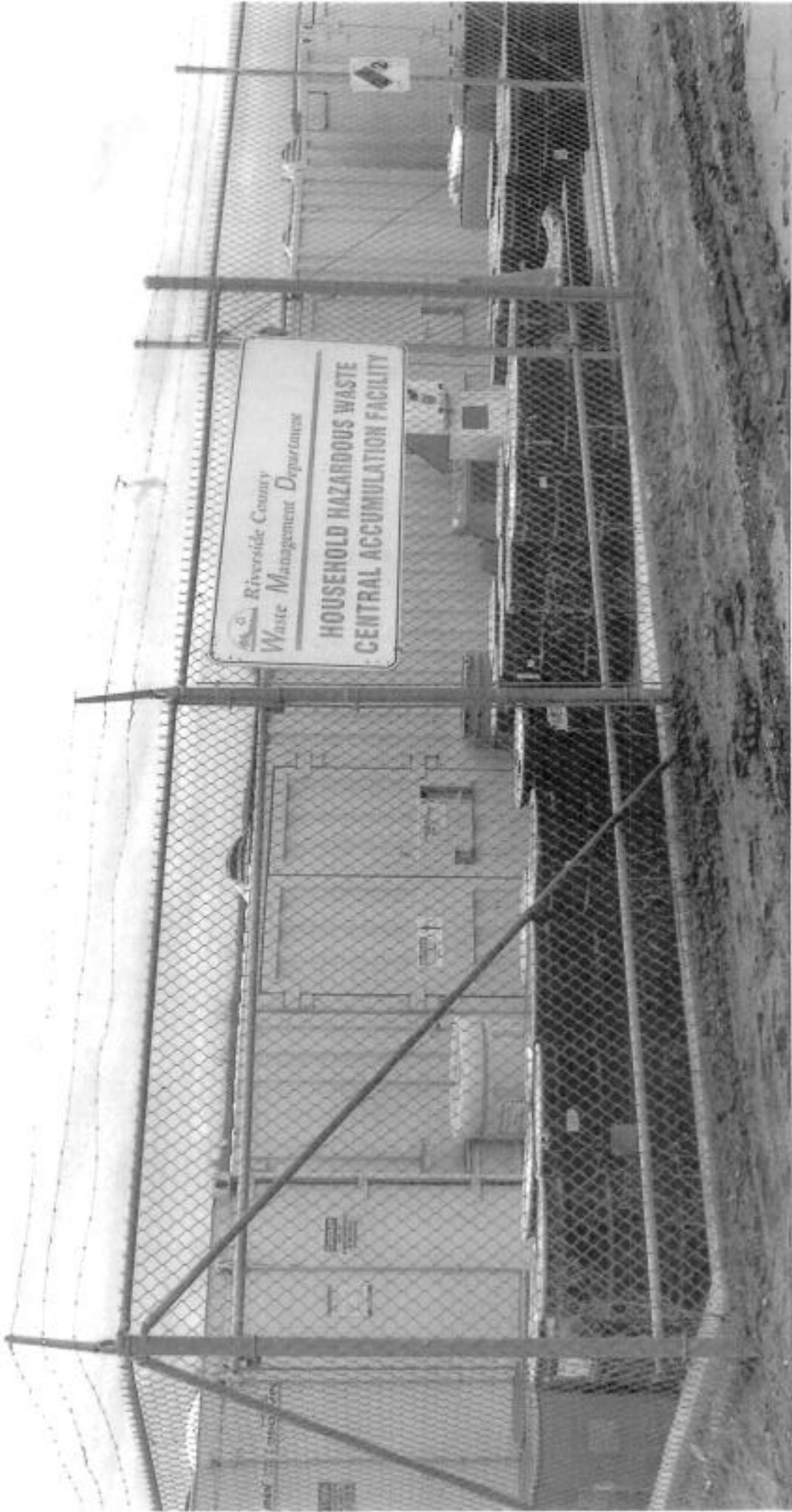
Senior Hazardous Waste Inspector

Riverside County Waste Management Department

- Conducts investigations at landfills for contamination by hazardous materials
- Provides public information and education to landfill customers
- Trains field staff to provide public education and assistance
- Maintains complete and thorough knowledge of the landfill and its operations.
- Makes presentations to various groups, including students about recycling and other landfill topics.

*Photographs*

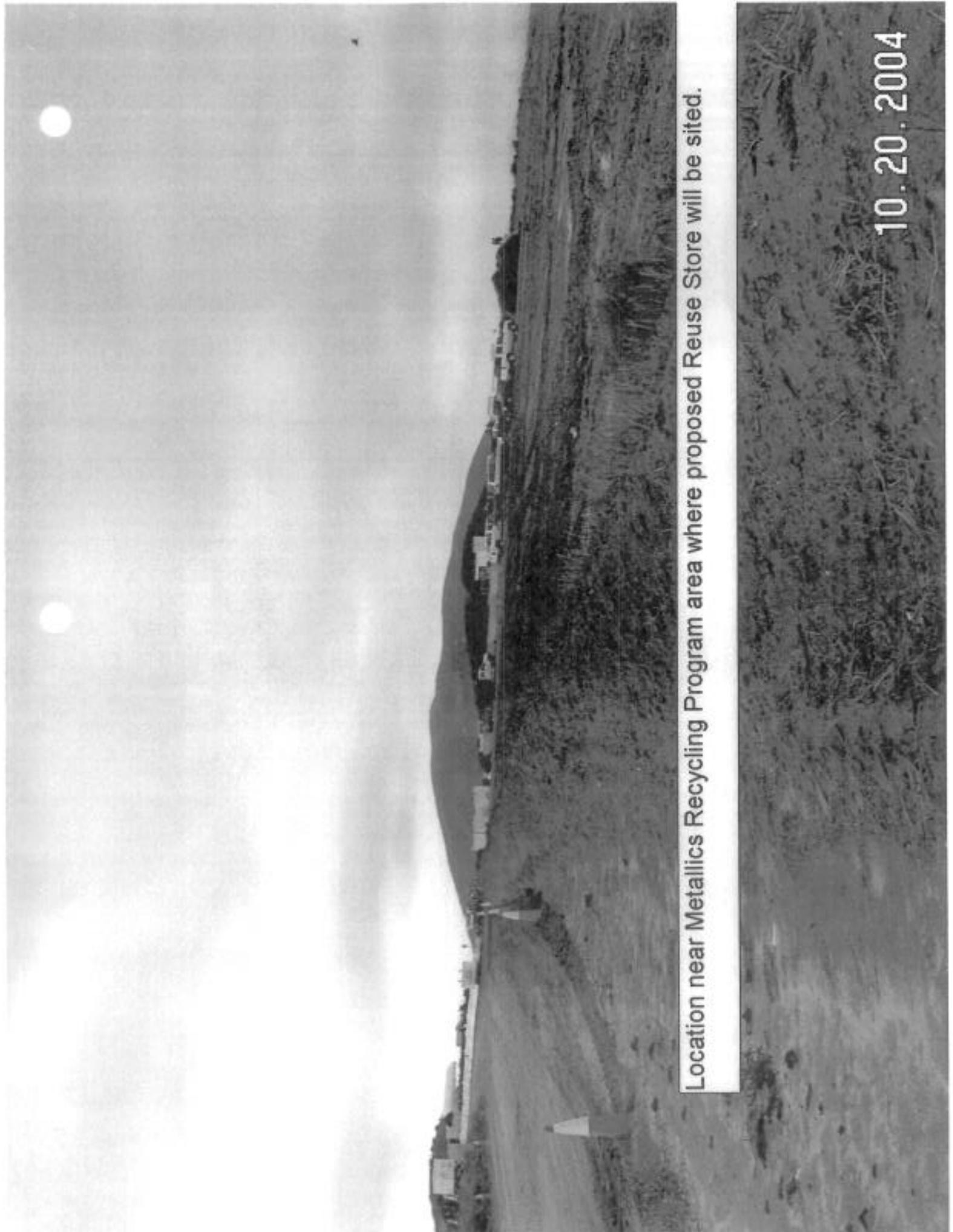




Loadcheck/HHW containers to be decontaminated, relocated and reused as Reuse Store.

10.17.2004





Location near Metallics Recycling Program area where proposed Reuse Store will be sited.

10.20.2004



*Sample Survey*



### HHW Residential Customer Survey Site # 31

Customer name: Jade City: Calhoun Date: 6-20-03 Commercial? Yes  No

1. Do you have Household Hazardous Waste at home you need to dispose of? Yes  No
2. How much HHW do you have at home you need to dispose of? (in gallons): none
3. How much HHW do you have with you now? 4-1 gal paint - 1 container unknown
4. How often would you bring in HHW if we could accept it here? Once a month  Twice a year  Once a year
5. How long does it take to accumulate that amount of HHW? a while - yr or more
6. Have you ever use a HHW event in the city you live in? Yes  No  Why not? did not know
7. Would you bring your HHW here for a fee if you had the opportunity? Yes  No  (if yes disregard # 9)
8. What do you think is a fair price to dispose of your HHW legally? \$1.00 or 50
9. Would you bring your HHW here for free?
10. Would you bring in useable items you would like to get rid of to the landfill and set them in a designated location. So we could sell these items at a store located on site to pay for a House Hold Hazardous Waste disposal program so it would be free to everyone? Yes  No

Comments: good idea -

Customer name: Michael City: San Sinto Date: 6-20-03 Commercial? Yes  No

1. Do you have Household Hazardous Waste at home you need to dispose of? Yes  No
2. How much HHW do you have at home you need to dispose of? (in gallons): none
3. How much HHW do you have with you now? few gallon paint etc -
4. How often would you bring in HHW if we could accept it here? Once a month  Twice a year  Once a year
5. How long does it take to accumulate that amount of HHW? a yr or so - try to use what he can
6. Have you ever use a HHW event in the city you live in? Yes  No  Why not?
7. Would you bring your HHW here for a fee if you had the opportunity? Yes  No  (if yes disregard # 9)
8. What do you think is a fair price to dispose of your HHW legally? \$1.00 gal.
9. Would you bring your HHW here for free?
10. Would you bring in useable items you would like to get rid of to the landfill and set them in a designated location. So we could sell these items at a store located on site to pay for a House Hold Hazardous Waste disposal program so it would be free to everyone? Yes  No

Comments: would stop here himself.

Customer name: Larkin City: Hemet Date: 6-20-03 Commercial? Yes  No

1. Do you have Household Hazardous Waste at home you need to dispose of? Yes  No
2. How much HHW do you have at home you need to dispose of? (in gallons): I think 50
3. How much HHW do you have with you now? none
4. How often would you bring in HHW if we could accept it here? Once a month  Twice a year  Once a year
5. How long does it take to accumulate that amount of HHW? few yrs -
6. Have you ever use a HHW event in the city you live in? Yes  No  Why not? Hemet -
7. Would you bring your HHW here for a fee if you had the opportunity? Yes  No  (if yes disregard # 9)
8. What do you think is a fair price to dispose of your HHW legally?
9. Would you bring your HHW here for free? yes
10. Would you bring in useable items you would like to get rid of to the landfill and set them in a designated location. So we could sell these items at a store located on site to pay for a House Hold Hazardous Waste disposal program so it would be free to everyone? Yes  No

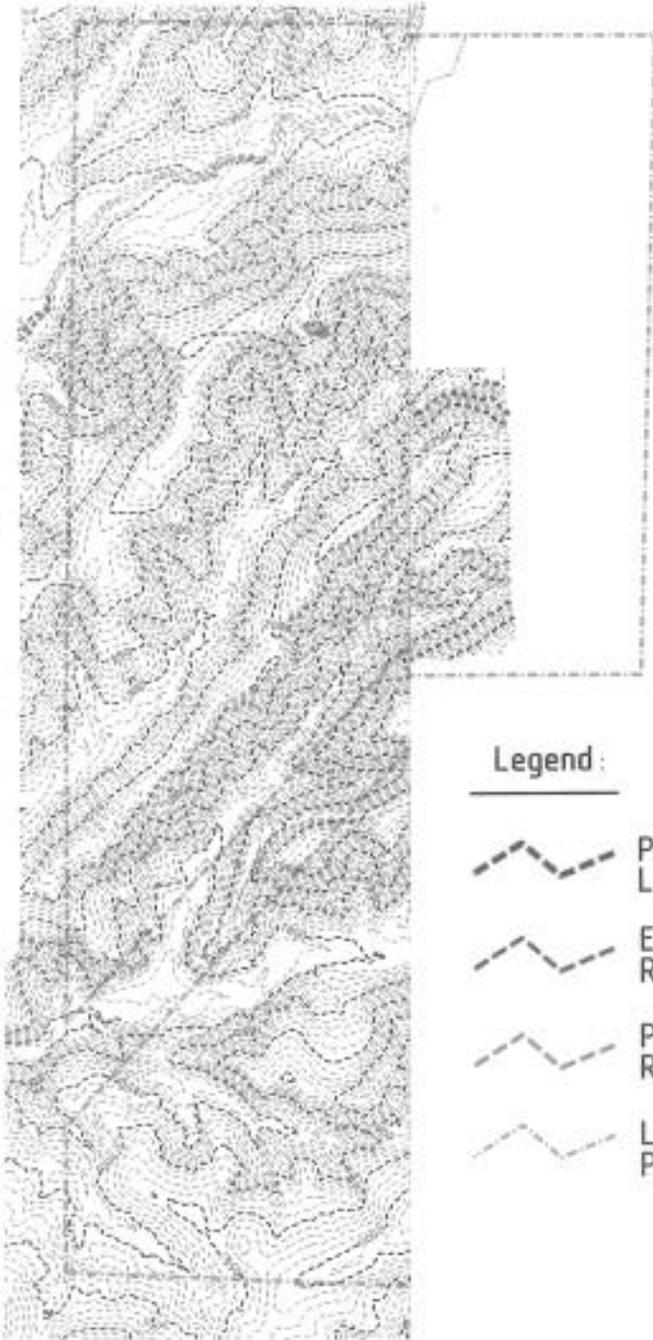
Comments: would participate

Survey taken by - Inspector Name: [Signature]



*Map of Lamb Canyon Landfill*





Legend :

-  Permitted Landfill Area
-  Existing Refuse Footprint
-  Permitted Refuse Footprint
-  Landfill Property Line



Lamb Canyon Sanitary Landfill

*Re-Use Store Grant  
Site Plan*



*Proposed Reuse Facility Drawing*



