

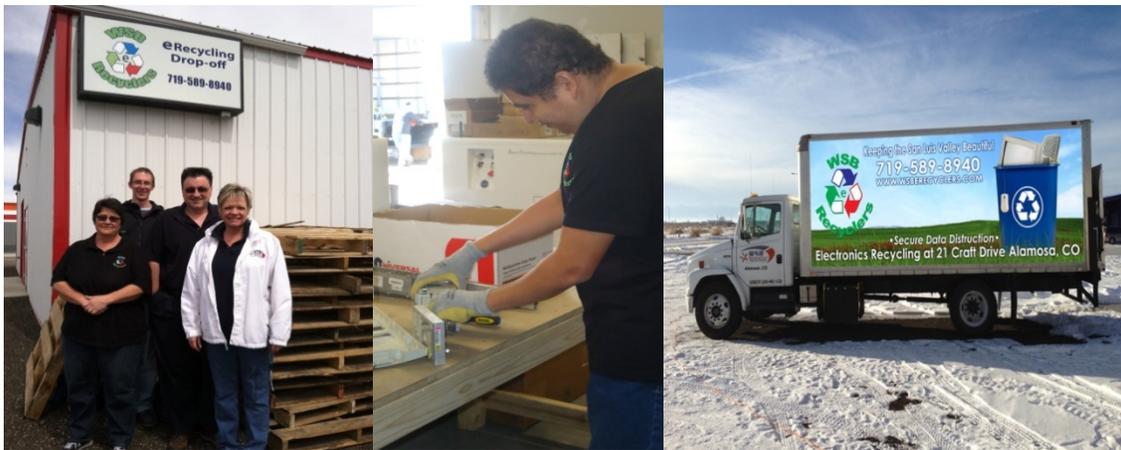


WSB eRecyclers, LLC

A Division of WSB Computer Services, Inc.

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Recycling Resource Economic Opportunity Grant Final Report



WSB eRecyclers LLC
Vocational Electronic Recycling Network Project
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Report Completed by:
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Deliverable	Completion Date	Comments (if deliverable was not completed, please explain why or what progress has been made)
Collection goal #3: 28K lbs e-waste	4-30-13	
Collection goal #2: 28K lbs e-waste	1-30-13	
Collection goal #1: 28K lbs e-waste	11/16/2012	
Alamosa processing facility begins collecting e-waste from the public	10/6/2012	
All supplies purchased for processing center. All staff are trained.	9/30/2012	
Adults with DD selected for program. Hiring process complete.	9/15/2012	
Five remote drop-off locations are identified.	3-13-13	
Complete facility modification of the Alamosa processing center	9/15/2012	
Launch marketing campaign	9/1/2012	

1. Executive Summary

Established relationship with Blue Star Recyclers (BSR) to join VERN as a Spoke member. Goal was to provide a an ongoing, consistent, e-waste diversion program for the San Luis Valley and in turn, employ local individuals with developmental disabilities. Based on EPA estimates regarding the amount e-waste generated in the San Luis Valley, we estimated that our spoke would recycle a total of 80,000 pounds and create 3 jobs for individuals with disabilities.

Remote drop-off locations for Conejos, Costilla, Saguache, Rio Grande, Mineral counties, the regional landfill to be setup and served on a monthly basis by our Mobile Operations Center.

The VERN project faced some challenges in the San Luis Valley. Maintaining cash flow needed to launch more marketing programs to educate the population is an issue. Despite this, WSB eRecyclers recycled and diverted 67 + tons of e-waste in the grant calendar.

2. Project Description & Overview of Work Completed

The RREO grant allowed us the resources needed to establish local partnerships, purchase supplies and materials, build and modify facility space, promote and publicize the program, and helped provide the community with some recycling subsidies.

Blue Star Recyclers prepared us for safely managing the collection operation and worked hands-on with our staff. Once we were prepared, we sought to build communitywide support by reaching out to local businesses, media outlets and community leaders. We advertised locally and held two recycling events that provided subsidized fee rates to the public.

As public support grew for the collection program, we were able to develop the inventory of material needed to begin de-manufacturing and sorting of computer equipment.

3. Summary of Findings & Results

WSB eRecyclers diverted significantly more material than anticipated. The sustainability of the vocational opportunities for the developmental disabled will be determined after grant program year ends.

There has been positive response from the majority of community members. WSBeR will need to continue educating the components of the program for continued success.

4. Summary of Unanticipated Outcomes or Roadblocks

More facility or storage space could be something to consider when setting up the enclave. . 1500 square feet can fill up pretty quickly. We rented outside storage containers to store unused Gaylord boxes, full Gaylord boxes waiting to be transported, and pallets.

Setting up the county remote locations had some roadblocks as county officials are busy and slower to get back with us regarding locations to setup.

After sending out fliers twice to over 5000 people, we still needed more marketing for remote pickups and local education materials. The City Public Works Dept was not cooperative in our continued efforts to educate our citizens. The regional Landfill however, was very supportive and went above and beyond to direct the public to our location even before SB133 passed.

5. Communication of Project Findings

Annual Recycling Facility Reports being sent to CDPHE. Three newspaper articles have been written in Alamosa and one in Crestone. Continued radio and media, maintain company website as well as accounts with Twitter, LinkedIn, & Facebook. We will continue to work on fliers, arrange presentations with business & educational entities.

6. Future Impact of the Project

As Senate Bill 133 passed on July 1st, 2013, landfills are no longer accepting e-waste and recommending it be taken to WSB eRecycling. The bill is also generating more interest in the public to ask questions and ethically recycle.

Grant Budget Table

Description	Grant Funds Spent	Matching/In Kind Amount (if any)	Total Amount
Personnel Salaries	\$0.00	\$26,352.00	\$26,352.00
Fringe Benefits	\$0.00	\$0.00	\$0.00
Tuition/Fees	\$0.00	\$0.00	\$0.00
Travel Costs	\$0.00	\$0.00	\$0.00
Materials/Supplies/Equipment(under \$5000)	\$7,155.09	\$0.00	\$7,155.09
Equipment Purchases (over \$5000)	\$0.00	\$79,130.00	\$79,130.00
Contractors/Subcontractors	\$0.00	\$0.00	\$0.00
Consultants	\$0.00	\$0.00	\$0.00
Training/Education	\$0.00	\$0.00	\$0.00
Marketing/Advertising	\$6,240.00	\$458.91	\$6,698.91
Other Direct Costs	\$35,414.19	\$1,500.00	\$36,914.19
Indirect Costs	\$0.00	\$0.00	\$0.00
Total Project Cost:	\$48,809.28	\$107,440.91	\$156,250.19

Total award amount: \$49,026.35

The table above reflects the current allocated funds based on invoices submitted. **You currently have \$9,411.34 remaining in your grant award budget.**

Once final reimbursements are submitted and approved, adjust the “Grant Funds Spent” column to reflect all funds spent during the grant cycle. Please add all matching/in kind funds spent during the project. Refer to your scope of work for the amount of matching/in-kind funds you committed for this project. This table must be included in your final report in the “Financial Summary” section.

Grant Metrics

Date project fully operational:

October-12

Based on deliverables. Provide the month during which the grant project increased diversion/created jobs/increased number of customers.

Diversion Rates:

Choose one material per box. Only list materials diverted as a direct result of the grant project. Must be listed in tons. See tab labeled "Conversion Tables" if needed.

Material Diverted #1

Tons Diverted	
July-12	0
August-12	0
September-12	0
October-12	1.07
November-12	6.34
December-12	8.46
January-13	10.78
February-13	4.17
March-13	7.77
April-13	10.66
May-13	8.45
June-13	6.54
Total	64.24

Other div. material:

Material Diverted #2

Tons Diverted	
July-12	
August-12	
September-12	
October-12	
November-12	
December-12	
January-13	
February-13	
March-13	
April-13	
May-13	
June-13	
Total	0

Other div. material:

Material Diverted #3

Tons Diverted	
July-12	
August-12	
September-12	
October-12	
November-12	
December-12	
January-13	
February-13	
March-13	
April-13	
May-13	
June-13	
Total	0

Other div. material:

Material Diverted #4

Tons Diverted	
July-12	
August-12	
September-12	
October-12	
November-12	
December-12	
January-13	
February-13	
March-13	
April-13	
May-13	
June-13	
Total	0

Other div. material:

Material Diverted #5

Tons Diverted	
July-12	
August-12	
September-12	
October-12	
November-12	
December-12	
January-13	
February-13	
March-13	
April-13	
May-13	
June-13	
Total	0

Other div. material:

Material Diverted #6

Tons Diverted	
July-12	
August-12	
September-12	
October-12	
November-12	
December-12	
January-13	
February-13	
March-13	
April-13	
May-13	
June-13	
Total	0

Other div. material:

Material Diverted #7

Tons Diverted	
July-12	
August-12	
September-12	
October-12	
November-12	
December-12	
January-13	
February-13	
March-13	
April-13	
May-13	
June-13	
Total	0

Other div. material:

Material Diverted #8

Tons Diverted	
July-12	
August-12	
September-12	
October-12	
November-12	
December-12	
January-13	
February-13	
March-13	
April-13	
May-13	
June-13	
Total	0

Other div. material:

End use of diverted materials:

Describe where materials are going (e.g. MRF, new products, reuse)

Blue Star Recyclers Colorado Springs & Colorado Recycling Monte Vista, CO (Metal).

Number of Permanent Jobs Created:

Include full-time & part time paid positions. 1 FTE = 40 Hours Per Week

4

Type of Permanent Job(s) Created:

Provide titles of jobs created

Material Collections Technician/Recycling Tech

Average Salaries of Jobs Created:

Average of all jobs created

Less than \$15,000

Average Monthly Customers for FY 2011:

July 1, 2012 - June 30, 2013

72

Average Monthly Customers for FY 2013:

Estimate or refer to customer list

Avg. Monthly Amount	
July-12	
August-12	
September-12	
October-12	106
November-12	50
December-12	60
January-13	70
February-13	36
March-13	58
April-13	78
May-13	110
June-13	80
Ave. / FY 13	72