



County of Los Alamos

1000 Central Avenue
Los Alamos, NM 87544

Agenda - Final Environmental Sustainability Board

*James Robinson, Chair; Heidi Rogers, Vice-Chair; Lisa Bakosi;
Susan Barns; John Bliss; Sarah Terrill; and Heather Ward;
Members*

Thursday, May 17, 2018

5:30 PM

1000 Central Avenue, Suite 110

1. **CALL TO ORDER - ROLL CALL**

2. **PUBLIC COMMENT**

*This section of the agenda is reserved for comments from the public
on items that are not otherwise included in this agenda.*

3. **APPROVAL OF AGENDA**

4. **APPROVAL OF MINUTES**

[10811-18](#) Approval of the April 19, 2018, Environmental Sustainability Board
Minutes

Presenters: James Robinson

Attachments: [A - Draft ESB Minutes April 19, 2018](#)

5. **BOARD BUSINESS**

[10814-18](#) Review Nominations for the 2018 Business Recycler of the Year
Award

Presenters: James Robinson

Attachments: [D – Business Recycler of the Year Nominations](#)

[10813-18](#) Review and Discuss the Environmental Services FY18 Quarter 3
Financial Report

Presenters: Angelica Gurule

Attachments: [C- FY18 Budget Performance](#)

[10816-18](#) Discuss the Plan for Upcoming Events

Presenters: Angelica Gurule

6. **REPORTS**

A. Chair's Report - James Robinson**B. Board Member Reports****C. Liaison's Reports**

- 1). Board of Public Utilities - Sue Barns
- 2). Planning and Zoning Commission - John Bliss/Sarah Terrill
- 3). Transportation Board - Heather Ward/Don Machen
- 4). Parks and Recreation Board - James Robinson/Heidi Rogers
- 5). County Council Liaison - Pete Sheehey

D. Subcommittee Reports

- 1). Los Alamos Public Schools Subcommittee - Angelica Gurule
- 2). Zero Waste Los Alamos - Sue Barns

7. STAFF REPORT

[10812-18](#) April 2018 Residential Sustainability Report

Presenters: Angelica Gurule

Attachments: [B- Residential Sustainability Report - April 2018](#)

[10815-18](#) Updates and Lessons Learned From Past Events

Presenters: Angelica Gurule

8. PREVIEW OF UPCOMING AGENDA ITEMS**9. ADJOURNMENT**

If you are an individual with a disability who is in need of a reader, amplifier, qualified sign language interpreter, or any other form of auxiliary aid or service to attend or participate in the hearing or meeting, please contact the County Human Resources Division at 662-8040 at least one week prior to the meeting or as soon as possible. Public documents, including the agenda and minutes can be provided in various accessible formats. Please contact the personnel in the Community Services Administration Office at 662-8163 if a summary or other type of accessible format is needed.



County of Los Alamos

Staff Report

May 17, 2018

Los Alamos, NM 87544
www.losalamosnm.us

Agenda No.:

Index (Council Goals):

Presenters: James Robinson

Legislative File: 10811-18

Title

Approval of the April 19, 2018, Environmental Sustainability Board Minutes

Recommended Action Motion

I move that the Environmental Sustainability Board approve the April 19, 2018, minutes as presented.

Or

I move that the Environmental Sustainability Board approve the April 19, 2018 minutes as amended.

Body

The ESB will review and approve the April 19, 2018, Environmental Sustainability Board Minutes.

Attachments

A - Draft ESB Minutes April 19, 2018



County of Los Alamos

1000 Central Avenue
Los Alamos, NM 87544

Minutes

Environmental Sustainability Board

*James Robinson, Chair; Heidi Rogers, Vice-Chair; Lisa Bakosi; Susan Barns; John Bliss;
Sarah Terrill; and Heather Ward; Members*

Thursday, April 19, 2018

5:30 PM

1000 Central Avenue, Suite 110

1. CALL TO ORDER - ROLL CALL

The ESB Chair, James Robinson, called the meeting to order at 5:34 p.m. The following members were in attendance:

Present: Board Chair Robinson, Member Bakosi, Member Barns, Member Bliss, Member Terrill and Member Ward

Absent: Vice Chair Rogers

2. PUBLIC COMMENT

Staff Liaison, Angelica Gurule introduced new Member Warren Mazanec, his term begins August 1, 2018.

3. APPROVAL OF AGENDA

A motion was made by Member Terrill, seconded by Member Bliss, that the agenda be approved as presented.

The motion passed unanimously.

4. APPROVAL OF MINUTES

[10711-18](#)

Approval of the March 15, 2018, Environmental Sustainability Board Minutes

Presenters: James Robinson

Attachments: [A- Draft ESB Minutes March 15, 2018](#)

A motion was made by Member Barns, seconded by Member Ward, that the minutes be approved as presented.

The motion passed unanimously.

5. BOARD BUSINESS

10713-18 Review and Discuss Revised FY19 ESB Work Plan

Presenters: Angelica Gurule

Attachments: [C - FY19 ESB Work Plan](#)

The ESB reviewed and discussed the revisions made to the FY19 Work Plan by the County Council Work Plan Review Subcommittee.

10714-18 Tourism Task Force Liaison Volunteers

Presenters: James Robinson

The ESB members have an opportunity to volunteer to be liaison for the Tourism Task Force. This item was tabled until the Tourism Task Force is implemented.

10715-18 Review and Discuss the 2018 Business Recycler of the Year Award

Presenters: James Robinson

Attachments: [D - Business Recycler of the Year Nomination](#)
[E-Recycler of the Year Flyer](#)

The ESB discussed the 2018 Business Recycler of the Year Award schedule. Environmental Services will begin soliciting nominations at Earth Day.

10717-18 Discuss the Plan for Upcoming Events

Presenters: Angelica Gurule

ESB members were asked to volunteer for upcoming outreach events including Earth Day, Clean Up Los Alamos Day and the Recycle Fashion Show.

10712-18 Finalize Schedule for Residential Collection of Yard Trimming and Recycle Roll Carts

Presenters: James Robinson

Attachments: [B - Draft Alternating Schedule for 2018-2019](#)
[H-Open Forum Survey Results](#)
[G - Cost Analysis of Weekly vs. Biweekly Collection](#)

A motion was made by Member Barns, seconded by Member Terrill, that the ESB approve the bi-weekly collection of yard trimming and recycle roll carts in alternating weeks as presented.

Week A: Recycle Roll Cart Collection
Week B: Yard Trimming Roll Cart Collection
Week A: Recycle Roll Cart Collection
Week B: Yard Trimming Roll Cart Collection

The motion passed unanimously.

6. REPORTS

A. Chair's Report - James Robinson

Board Chair Robinson reported that County Council began its budget session, and commended Environmental Services on maintaining a flat budget. Chair Robinson attended the Discoveries in Action Team meeting .

B. Board Member Reports

Member Barns reported that she attended the following events last month: Water Festival at UNM-LA and a webinar on municipal food waste diversion and composting. Food waste scraps will be collected at the Earth Day event. Member Terrill is working on the technical widget and eco lounge for Science Fest, she would like to ensure a large booth space is reserved.

C. Liaison's Reports

1). Board of Public Utilities - Sue Barns

Member Barns reported that items covered at the April 10th joint BPU and County Council meeting included approval of the \$80,000 payment on the small modular nuclear reactor. Items covered at the Board of Public Utilities meeting included: presentation from LAPS students, Jeff Johnson requested a study on the feasibility of pumped hydro storage for energy storage, Otowi well #2, access to Los Alamos reservoir, presentation from Jack Richardson and rate structure changes for solar.

2). Planning and Zoning Commission - John Bliss/Sarah Terrill

Staff Liaison, Angelica Gurule reported that items discussed at the B & C luncheon included the approval of plot A19. Board Chair Robinson reported that Oppenheimer has been rezoned for mixed used.

3). Transportation Board - Heather Ward/Don Machen

Member Ward reported that items covered at the Transportation Board meeting included: approval of Atomic City Transit route 2 peak, approval of the Bus Stop Improvement Plan, and the Tourism Strategic Plan. Don Machen shared a copy of the Tourism Strategic Plan.

4). Parks and Recreation Board - James Robinson/Heidi Rogers

Councilor Sheehey reported that items covered at the Parks and Recreation meeting included: RFPs are out for the design of recreation projects which include a splash pad, multi generation pool, ice rink improvements and golf course irrigation.

5). County Council Liaison - Pete Sheehey

Councilor Sheehey reported that items covered by County Council include the flat budget has passed, but will need to be adjusted when the LANL contract is finalized.

D. Subcommittee Reports**1). Los Alamos Public Schools Subcommittee - Angelica Gurule/Heather Ward**

Staff Liaison, Angelica Gurule reported that Aspen School is going to participate in the Zero Waste lunch challenge and there is an art contest for LAPS students to design the artwork for the new Yard Trimming collection truck.

2). Zero Waste Los Alamos Subcommittee - Sue Barns

Member Barns reported that items covered at the Zero Waste Los Alamos subcommittee meeting included: upcoming outreach events and reviewal of the two zero waste posters created by Member Ward. The next meeting will be May 16th at the Eco Station.

7. STAFF REPORT

10716-18 March 2018 Residential Sustainability Report

Presenters: Angelica Gurule

Attachments: [F- Residential Sustainability Report - March 2018](#)

Staff Liaison, Angelica Gurule reported that the residential diversion rate is up from 18% in February to 20% in March.

8. PREVIEW OF UPCOMING AGENDA ITEMS

1. Technical Widget/Upcycle Showcase for Science Fest
2. Jack Richardson to provide an update on compost
3. Skip the Straw campaign
4. Update on Drawdown EcoChallenge

9. ADJOURNMENT

A motion was made by Member Bakosi, seconded by Member Barns, that the meeting be adjourned.

The meeting adjourned at 7:00 p.m.

James Robinson, ESB Chair

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County of Los Alamos

Staff Report

May 17, 2018

Los Alamos, NM 87544
www.losalamosnm.us

Agenda No.:

Index (Council Goals):

Presenters: James Robinson

Legislative File: 10814-18

Title

Review Nominations for the 2018 Business Recycler of the Year Award

Recommended Action Motion

N/A

Body

The ESB will review the nominations for the 2018 Business Recycler of the Year Award and determine award categories. Last year the categories were: Educational Institute and Business/Non-Profit.

The following is the schedule for the Business Recycler of the Year Award:

May 10, 2018 - Close solicitation period for nominations

May 17 - ESB to review nominations

May 21 - June 1 - Public Voting Period for Business Recycler of the Year

June 4 - Notify winners

June 9, 2018 - Announce Winner at Chamberfest 2018

June 26, 2018 - Proclamation at County Council Meeting

Attachments

D - Business Recycler of the Year Nominations

Business Recycler of the Year Nomination:

Name of Business: Boomerang Consignment & Retail

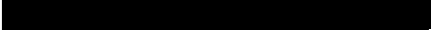
Business Contact Information: [REDACTED]

Please describe the company or organization you are nominating and why you feel they should be awarded Recycler of the Year:

By taking Donations and Consignment Household Items Clothes Furniture they keep them out of the landfill what is not used is donated to a group in Espanola for the needy.

Business Recycler of the Year Nomination:

Name of Business: UNM

Business Contact Information: Alex Z 

Please describe the company or organization you are nominating and why you feel they should be awarded Recycler of the Year:

Business Recycler of the Year Nomination:

Name of Business: PEEC

Business Contact Information: _____

Please describe the company or organization you are nominating and why you feel they should be awarded Recycler of the Year:

Business Recycler of the Year Nomination:

Name of Business: Blue Window

Business Contact Information: _____

Please describe the company or organization you are nominating and why you feel they should be awarded Recycler of the Year:

Business Recycler of the Year Nomination:

Name of Business: Select Solar

Business Contact Information: [REDACTED] John Heineman

Please describe the company or organization you are nominating and why you feel they should be awarded Recycler of the Year:

Solar company, recycle all materials - copper etc.
Leave zero foot print.

Business Recycler of the Year Nomination:

Name of Business: LADL

Business Contact Information: David E. T. Voss

Please describe the company or organization you are nominating and why you feel they should be awarded Recycler of the Year:

Challenge Card, Ban the Straw, reusable utensils

Business Recycler of the Year Nomination:

Name of Business: Cortex + Co Salon

Business Contact Information: Krystal Davidson [REDACTED]

Please describe the company or organization you are nominating and why you feel they should be awarded Recycler of the Year:

Uses sustainability practices. Member of
green circle salon. Eco friendly products

Business Recycler of the Year Nomination:

Name of Business: Co + Op

Business Contact Information: _____

Please describe the company or organization you are nominating and why you feel they should be awarded Recycler of the Year:

They are always Recycle conscious!

Business Recycler of the Year Nomination:

Name of Business: Chamisa School

Business Contact Information: _____

Please describe the company or organization you are nominating and why you feel they should be awarded Recycler of the Year:

Pegoda, Tiffany

From: notification@lacnm.civiclive.com
Sent: Friday, April 20, 2018 6:26 PM
To: SolidWaste
Subject: 2018 Recycler of the Year Nominations 2018-04-20 06:25 PM(MST) Submission Notification

2018 Recycler of the Year Nominations 2018-04-20 06:25 PM(MST) was submitted by Guest on 4/20/2018 8:25:50 PM (GMT-07:00) US/Mountain

Name	Value
OrganizationName	Cortex & Co. Salon
ContactName	Krystal Davidson
ContactPhone	
ContactEmail	
OrgDescription	<p>Cortex & Co. was opened July 2016. Through our recent Green Circle Salon certification, we are taking steps to reduce our waste and to turn some of the most common salon garbage scraps into oil booms; recycled materials, dog beds and even steam power. Throughout the salon, you will find several bins labeled with it's contents. We collect scraps of hair from every haircut, as well as have bins for foils from highlights and hair color that would typically go down the drain and into our water supply. When these bins are full, we package them tightly in individual bags and into a large box that is shipped off to the Green Circle headquarters where the organization processes all of the scraps shipped to them and returns them to some sort of use outside of a landfill. Hair clippings become oil booms that absorb oil or other environmental toxins, serve as filler for shelter pet beds, or as part of a concrete mixture that reduces crumbling, and a recyclable, strengthening compound in certain plastics. As for the left over hair color, they begin the process of placing the mixture into a centrifuge that separates the water from the coloring chemicals so that the water can be safely put back in the ground. Aluminum from highlighting foils is also rendered reusable by melting it down, which causes the chemicals on it to rise to the surface as ash. Wax strips and other disposable items from waxing is converted to steam to help power Green Circle's factory. We are beyond excited to be apart of this initiative that's taking over the beauty industry. Thank you SO much in advance!</p>
OrgReuse	<p>Beyond our Green Circle Salon certification, we also have many multi-use items like reusable K cups, reusable straws for our clients to use, and a soda stream to negate having a lot of aluminum waste.</p>
OrgRecycledSupplies	<p>Throughout the salon, you will find a lot of reclaimed wood that we used to build our own custom furniture. You will find local art that we framed using old pallets as well as our front desk, base boards, and the carts we use to hold all of our tools. We purchased the warped wood from ACE here in town that was about to be donated to Habitat for Humanity because of its inability to be sold. We also use a product line called Kevin Murphy. All KEVIN.MURPHY hair products are sulphate free, paraben free and cruelty free. When searching the world for our ingredients, KEVIN.MURPHY looked for companies that use micro cultivation, organic growing practices, or ecologically sound wild harvesting techniques to ensure the</p>

KEVIN.MURPHY range is of the very highest natural quality. Vitamins and amino acids repair the outer surface of the hair, thickening the hair and reducing the formation of split ends.

OrgRecyclingProgram

We are about 98% waste free at this point. The ONLY things that are not recycled are any food waste that is uneaten (Which hardly happens because we are always hungry :)), and the plastic wrap used during balayage services. We had the option to send off our plastic and paper and pay a slightly higher fee to Green Circle Salons or to continue to dump our own recycling here in town-which is the option we chose. We have 4 employees and all are certified in Green Circle Salon practices. We even recycle old hair appliances and tools back to the GCS company. We also are able to send in office supplies like old ink cartridges.

OrgIntergrates

All of our salon guests know about our Green Circle Salon certification as well as our recycling programs. They get to see how much waste we divert by sending it off to be processed, including our waste haircolor that we are keeping OUT of our local water system! It's pretty remarkable how much is wasted and the potential negative affects it could have on our community. Our merch that we have with our name and logo are made out of recycled/eco friendly materials including reusable bags and tshirts. Most of our clients also go home with Kevin Murphy which keeps them from purchasing non eco-friendly products from the grocery store or Amazon.

OrgEducates

All of our guests are aware of and participate in our Green Circle Salon program and hear us talk about all of our recycling efforts daily. They see that we only have one trash can and it's in our break room. We post about our recycling efforts on our social media. We also charge a \$1 eco fee to every ticket that helps us pay for our program.

OrgSupportsEmpl

Our employees have adopted recycling efforts in their personal lives since working at Cortex & Co. You know hairdressers, we like to drink. So now we all take our glass to the football fields to recycle it :)

OrgMission

Our Brand. C O R T E X & co. was created as an outlet to express the overall importance of science in the beauty industry. The cortex of hair is the most manipulated part of the hair shaft and to us, is the MOST important part. C O R T E X & co. was conceived on the simple principle of adhering to and continuously improving our core values of overall wellness, unapologetic beauty, and a solid commitment to the preservation of our planet. Our unconventional and unpretentious approach has made us the go-to salon for effortless styling and no-maintenance hair color.

OrgDisposesHW

We place all unused chemicals into a bin in our breakroom that is shipped off where the water is extracted and reused. Same for chemicals on the foils we use. They can remove the color from the foil and repurpose both the foil and the water extracted.

OrgImproved

We have adopted GCS as well as continuing to upgrade our tools including our wash bowl shower heads. We recently won a Instagram contest from our product line KEvin Murphy where we won a shower head. I then purchased the second one for our other bowl. These heads reduce water & energy usage by up to 65%

OrgOpenComment

We are an awesome team devoted to the preservation of our planet and would love to have you as our client!

To view this form submission online, please follow the link below:

<https://www.losalamosnm.us/form/one.aspx?objectId=12769247&contextId=12750653&returnto=submissions>

Recycler of the Year Nomination Form

Name of Organization: Los Alamos Lock and Key
Contact Information: [REDACTED]

1. Please describe the company or organization you are nominating and why you feel they should be awarded Recycler of the Year. Los Alamos Lock and Key recycles metal, Plastic, Packing materials, and Paper Products

Additional detailed information, optional please complete if known.

2. Does this organization make an effort to re-use items that might otherwise be destined for a landfill? Please explain. Yes, We send our metal Recycle to a Processing Company. The metal gets melted down and re used for other items.
3. Please describe the organization's use of recycled and/or environmentally preferred supplies and materials if applicable. We use recycled Packing materials to ship all of our Outgoing orders.
4. Tell us about their recycling program (including what materials are recycled) and what percentage of employees are using it? We encourage our customers to bring in their old door hardware, Keys, and other un needed Items for recycle. All of our Staff recycles.
5. Please describe how the organization has integrated environmental concerns into their products and services if applicable. We recycle as much as we can to reduce our Impact on the landfill and to date we recycle about 90% of the Products we use
6. Does the organization educate and support their consumers in reducing waste or re-using or recycling materials? Please elaborate or provide examples. We donate Keys to Schools, Churches, and day cares for various Craft Projects.
7. Has the organization made efforts to support employees in reducing waste or re-using materials or recycling? Please explain. Yes each employee actively Promotes the benefits of Recycling.
8. Does the organization have a mission that includes a positive environmental impact? Tell us about it. We want to recycle as much as possible and have several ways we work to reach the goal.
9. How does this organization ensure that hazardous waste is disposed of properly (if applicable)? hazardous waste is disposed of in properly marked Containers when needed.
10. How has this organization improved, enhanced programs, or added new ones over the last year? We have Improved our Recycle rate to 90%

Pegoda, Tiffany

From: notification@lacnm.civiclive.com
Sent: Friday, May 04, 2018 5:01 PM
To: SolidWaste
Subject: 2018 Recycler of the Year Nominations 2018-05-04 05:00 PM(MST) Submission Notification

2018 Recycler of the Year Nominations 2018-05-04 05:00 PM(MST) was submitted by Guest on 5/4/2018 7:00:53 PM (GMT-07:00) US/Mountain

Name	Value
OrganizationName	Rick's Fickzit
ContactName	Rick Haskins
ContactPhone	[REDACTED]
OrgDescription	The company is a small, home based business that specializes in repairing small appliances and equipment. Many of the repairs are made for aged equipment that he gives a second chance. Also, some items are antiques that have sentimental value for the customer. Rick's Fickzit has been in business since 1995 and has increasingly utilized the wonderful recycling services that are offered by LA County.
OrgReuse	The majority of the repairs are for items that would have ended up in a landfill if not for being given new life.
OrgRecycledSupplies	If a piece of equipment is not fixable but has reusable parts on it, those parts are removed prior to recycling the inoperable equipment. The reusable parts are later used to perform a cost effective repair for the customer.
OrgRecyclingProgram	Everything that IS recyclable IS recycled including cardboard, packing material, used oil, metal, plastic, glass, paper, erecycling & organic material. This is performed by 100% of the company workforce.
OrgIntergrates	
OrgEducates	The customer is always provided with options that include repair, reuse, repurpose. Replace is the last resort.
OrgSupportsEmpl	Self employed single person company
OrgMission	The business goal is to have as little as possible of the consumer's products end up in a landfill and instead be used or repurposed by the consumer.
OrgDisposesHW	All used oil and old gas is carefully collected and transferred to the collection point located at the Ecostation.
OrgImproved	As the options for recycling have expanded, so did the company's recycling program. For example, due to the recent inclusion of ABS and #7 plastic recycling, the percentage of recyclable materials has increased for the business.
OrgOpenComment	When the business opened it's doors in 1995, the advertisement was "Reduce, Reuse, Recycle - Which one is the best for our environment?" It has been and always will be the mission of this company to do everything humanly possible to preserve our planet. The company is grateful to live in a community that cares so much for the environment. Thank you!

Recycler of the Year Nominee Follow-up Questions

Name of Organization: _University of New Mexico, Los Alamos

Contact Information: _Alex Zubelewicz, [REDACTED]

1. Please describe this organization's efforts to reduce waste in our community.

We do our best to recycle materials into the Los Alamos County Roll Carts and dispose other hazardous products appropriately.

2. Does this organization make an effort to re-use items that might otherwise be destined for a landfill? Please explain.

At our organization, we try our very best to recycle all possible materials.

3. Please describe the organization's use of recycled and/or environmentally preferred supplies and materials if applicable.

At UNM, we try to use environmentally preferred supplies and materials from our preferred vendors that we purchase supplies from.

4. Tell us about their recycling program (including what materials are recycled) and what percentage of employees are using it?

All of our Faculty, Guests, Staff and Students use our recycling program. We have over 14 different locations on campus to place approved mixed recycling products. Also, we do have procedures to handle hazardous waste materials at our campus.

5. Please describe how the organization has integrated environmental concerns into their products and services if applicable.

N/A

6. Does the organization educate and support their consumers in reducing waste or re-using or recycling materials? Please elaborate or provide examples.

We do not necessarily educate our faculty, guests, staff and students; however, we have 14 different recycling locations on campus and this reinforces recycling on our campus.

7. Has the organization made efforts to support employees in reducing waste or re-using materials or recycling? Please explain.

We currently have over 14 different locations on campus to throw mixed recyclable items. This makes it easy for Faculty, Staff and Students to recycle proper items away.

8. Does the organization have a mission that includes a positive environmental impact? Tell us about it.

UNM-Los Alamos strives to recycle materials whenever possible and we try our very best to separate everything accordingly.

9. How does this organization ensure that hazardous waste is disposed of properly (if applicable)?

UNM has a contract with a company in place for chemical hazardous waste disposal for our science laboratories. We dispose our fluorescent light bulbs at the main campus of UNM in Albuquerque. Also, we use the Los Alamos ECO Station to dispose our E-Waste Equipment.

10. How has this organization improved, enhanced programs, or added new ones over the last year?

This past year, UNM-Los Alamos requested 5 blue recycling roll carts from the Los Alamos County ECO Station. This has definitely improved/streamlined the way we recycle materials on our campus. Before, we were recycling materials by our UNM vehicle every week going to the ECO Station to recycle all of our materials.

11. What else would you like us to know?



County of Los Alamos

Staff Report

May 17, 2018

Los Alamos, NM 87544
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Agenda No.:

Index (Council Goals):

Presenters: Angelica Gurule

Legislative File: 10813-18

Title

Review and Discuss the Environmental Services FY18 Quarter 3 Financial Report

Recommended Action Motion

N/A

Body

The ESB will review and discuss the Environmental Services financial report for FY18 Quarter 3 (January 1, 2018 - March 1, 2018).

Attachments

C - FY18 Budget Performance

FY18 Environmental Services Costs					
Residential	Costs	Q1	Q2	Q3	FY18
	Trash Labor	\$ 30,308	\$ 33,369	\$ 25,259	\$ 88,936
	Quarterly Labor	\$ 6,160	\$ 6,952	\$ 1,864	\$ 14,977
	Overlook Labor	\$ 7,700	\$ 9,708	\$ 4,269	\$ 21,677
	HHW Labor	\$ 6,262	\$ 4,577	\$ 3,081	\$ 13,921
	Brush/Compost Labor	\$ 3,502	\$ 3,918	\$ 4,942	\$ 12,363
	Recycle Labor	\$ 31,386	\$ 27,054	\$ 21,960	\$ 80,401
	Glass Labor	\$ 998	\$ 433	\$ 206	\$ 1,637
	Scale Labor	\$ 21,250	\$ 15,664	\$ 14,316	\$ 51,230
	Transfer Station Labor	\$ 28,995	\$ 26,963	\$ 19,384	\$ 75,343
	Trash Disp. & Trans.	\$ 68,590	\$ 66,119	\$ 62,977	\$ 197,686
	Recycle Disp. & Trans.	\$ 18,657	\$ 22,043	\$ 17,088	\$ 57,787
	Equipment IDC	\$ 125,255	\$ 116,181	\$ 116,181	\$ 357,617
	Outside Services	\$ 20,335	\$ 25,180	\$ 11,436	\$ 56,952
	Other Services	\$ 537	\$ 1,101	\$ 2,710	\$ 4,348
	Materials/Supplies	\$ 20,863	\$ 20,902	\$ 97,056	\$ 138,820
	Admin/Overhead	\$ 178,260	\$ 174,179	\$ 152,318	\$ 504,756
	Total Cost	\$ 569,061	\$ 554,343	\$ 555,048	\$ 1,678,452
Commercial	Roll Off Labor	\$ 8,126	\$ 9,647	\$ 14,071	\$ 31,844
	Scale Labor	\$ 3,104	\$ 2,654	\$ 2,729	\$ 8,487
	Transfer Station Labor	\$ 2,478	\$ 2,278	\$ 1,579	\$ 6,334
	Trash Disp. & Trans.	\$ 11,837	\$ 11,514	\$ 5,890	\$ 29,242
	Equipment IDC	\$ 7,040	\$ 7,053	\$ 7,053	\$ 21,145
	Materials/Supplies	\$ -	\$ 386	\$ 330	\$ 715
	Admin/Overhead	\$ 14,863	\$ 15,363	\$ 11,971	\$ 42,197
		\$ 47,449	\$ 48,894	\$ 43,621	\$ 139,964
	Dumpsters Dumpster Trash Labor	\$ 18,665	\$ 20,461	\$ 15,491	\$ 54,617
	Dumpster Recycle Labor	\$ 5,889	\$ 7,020	\$ 7,715	\$ 20,624
	Scale Labor	\$ 803	\$ 2,654	\$ 2,729	\$ 6,186
	Transfer Station Labor	\$ 12,614	\$ 11,753	\$ 9,709	\$ 34,077
	Trash Disp. & Trans.	\$ 33,675	\$ 31,982	\$ 33,171	\$ 98,828
	Recycle Disp. & Trans.	\$ 8,094	\$ 8,082	\$ 6,523	\$ 22,699
	Cardboard Trans.	\$ 581	\$ -	\$ -	\$ 581
	Equipment IDC	\$ 47,902	\$ 47,902	\$ 47,902	\$ 143,705
	Materials/Supplies	\$ -	\$ -	\$ 1,908	\$ 1,908
	Admin/Overhead	\$ 58,487	\$ 59,494	\$ 47,333	\$ 165,315
		\$ 186,710	\$ 189,347	\$ 172,482	\$ 548,539
	Total Cost	\$ 234,159	\$ 238,242	\$ 216,103	\$ 688,504
Transfer Station	Transfer Station Labor	\$ 24,124	\$ 25,876	\$ 19,501	\$ 69,501
	Tire Labor and Disp.	\$ 1,186	\$ 4,448	\$ 4,284	\$ 9,918
	Scale Labor	\$ 2,030	\$ 1,791	\$ 1,623	\$ 5,444
	Recycling Labor	\$ 470	\$ 450	\$ 153	\$ 1,073
	Trash Disp. & Trans.	\$ 56,649	\$ 69,427	\$ 62,713	\$ 188,789
	Recycle Disp. & Trans.	\$ 3,352	\$ 3,433	\$ 4,523	\$ 11,308
	Cardboard Trans.	\$ 2,057	\$ -	\$ -	\$ 2,057
	Mulch Trans.	\$ -	\$ 606	\$ 4,815	\$ 5,421
	Outside Services	\$ 409	\$ 546	\$ 3,320	\$ 4,275
	Other Services	\$ -	\$ -	\$ (502)	\$ (502)
	Materials/Supplies	\$ 8,981	\$ 4,286	\$ 14,310	\$ 27,577
	Admin/Overhead	\$ 45,275	\$ 50,794	\$ 43,396	\$ 139,465
	Total Cost	\$ 144,533	\$ 161,657	\$ 158,136	\$ 464,326
	Grand Total Cost	\$ 947,753	\$ 954,241	\$ 929,288	\$ 2,831,282
Landfill	Closure/Post Closure Labor	\$ 3,079	\$ 11,732	\$ 25,445	\$ 40,256
	Outside Services/Materials	\$ 5,400	\$ 10,030	\$ 24,425	\$ 39,855
	Total Cost	\$ 8,479	\$ 21,761	\$ 49,870	\$ 80,111

Quarter 3 Summary			
OPERATING EXPENSES	Cost	Revenue	Gain/Loss
Residential	555,048.39	552,396.20	(2,652.19)
Roll Off	43,621.47	25,496.96	(18,124.51)
Dumpsters	172,481.93	172,462.67	(19.26)
Transfer Station	158,136.33	149,999.55	(8,136.79)
Interest	0.00	1,624.79	1,624.79
Total	929,288.12	901,980.17	(27,307.95)

FY18 Environmental Services Revenues					
Residential	Revenues	Q1	Q2	Q3	FY18
	Rates	\$ 484,233	\$ 542,773	\$ 552,396	\$ 1,579,402
	Total Revenue	\$ 484,233	\$ 542,773	\$ 552,396	\$ 1,579,402
Commercial		Q1	Q2	Q3	FY18
	Roll-off Rates	\$ 34,177	\$ 28,645	\$ 25,497	\$ 88,319
		\$ 34,177	\$ 28,645	\$ 25,497	\$ 88,319
Dumpsters		Q1	Q2	Q3	FY18
	Rates	\$ 174,067	\$ 181,298	\$ 172,463	\$ 527,827
	OCC Sales	\$ 1,333	\$ -	\$ -	\$ 1,333
		\$ 175,400	\$ 181,298	\$ 172,463	\$ 529,161
	Total Revenue	\$ 209,577	\$ 209,943	\$ 197,960	\$ 617,480
Transfer Station		Q1	Q2	Q3	FY18
	Comm. Trash	\$ 61,124	\$ 52,819	\$ 53,291	\$ 167,234
	Comm. Const.	\$ 12,642	\$ 21,500	\$ 11,602	\$ 45,744
	Comm. Tire	\$ 5,545	\$ 5,551	\$ 6,346	\$ 17,442
	Comm. Brush	\$ 9,622	\$ 7,797	\$ 5,916	\$ 23,336
	LANL Trash	\$ 19,574	\$ 26,182	\$ 24,608	\$ 70,364
	LANL Brush	\$ 2,434	\$ 1,706	\$ 3,507	\$ 7,646
	LANL Construction	\$ 208	\$ 303	\$ -	\$ 511
	Concrete/Asphalt Tip	\$ 27,624	\$ 9,567	\$ 13,265	\$ 50,455
	Misc. Comm Tip	\$ 10,186	\$ 9,518	\$ 8,277	\$ 27,981
	Concrete Rev.	\$ 8,363	\$ 2,917	\$ 1,772	\$ 13,052
	Metal Rev.	\$ 4,633	\$ 4,272	\$ 7,155	\$ 16,061
	OCC Sales	\$ 4,380	\$ -	\$ -	\$ 4,380
	Sales of Trash Bags	\$ 1,108	\$ 1,331	\$ 777	\$ 3,216
	Bulk Collection	\$ -	\$ -	\$ 775	\$ 775
	Misc. Rev.	\$ 25,087	\$ 21,546	\$ 12,709	\$ 59,343
	Total Revenue	\$ 192,529	\$ 165,010	\$ 150,000	\$ 507,539
		Q1	Q2	Q3	FY18
	Interest	\$ 3,073	\$ 1,669	\$ 1,625	\$ 6,367
	Total Revenue	\$ 889,413	\$ 919,395	\$ 901,980	\$ 2,710,788
	Net Revenue	\$ (58,340)	\$ (34,846)	\$ (27,308)	\$ (120,494)



County of Los Alamos

Staff Report

May 17, 2018

Los Alamos, NM 87544
www.losalamosnm.us

Agenda No.:

Index (Council Goals):

Presenters: Angelica Gurule

Legislative File: 10816-18

Title

Discuss the Plan for Upcoming Events

...Suggested Motion

N/A

Body

ESB volunteers are needed for upcoming events to help with various tasks such as set up, take down, sharing information with the public regarding zero waste and recycling, registering residents for bear tough carts and/or yard trimming carts, and playing the recycle game.

Chamber Fest June 9th

Farmer's Market June 14/July 12

Science Fest July 14

Summer Concerts

Attachments

N/A



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Index (Council Goals):

Presenters: Angelica Gurule

Legislative File: 10812-18

Title

April 2018 Residential Sustainability Report

Recommended Action Motion

N/A

Body

The ESB will review and discuss the April 2018 Residential Sustainability Report.

Attachments

B - Residential Sustainability Report - April 2018

Residential Sustainability Report

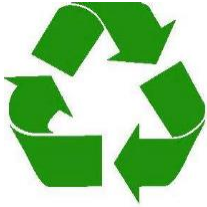
Service Period: April 2018

Recyclables Collected: 78.09 tons

Trash Collected: 455.21 tons

Compostable Materials Collected: 43.81 tons

Total Material Collected: 577.11 tons



LOS ALAMOS

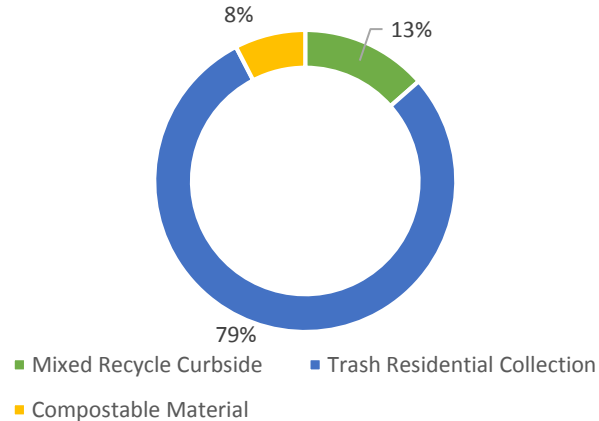
Monthly Collection Report

March Diversion Rate: **20%**

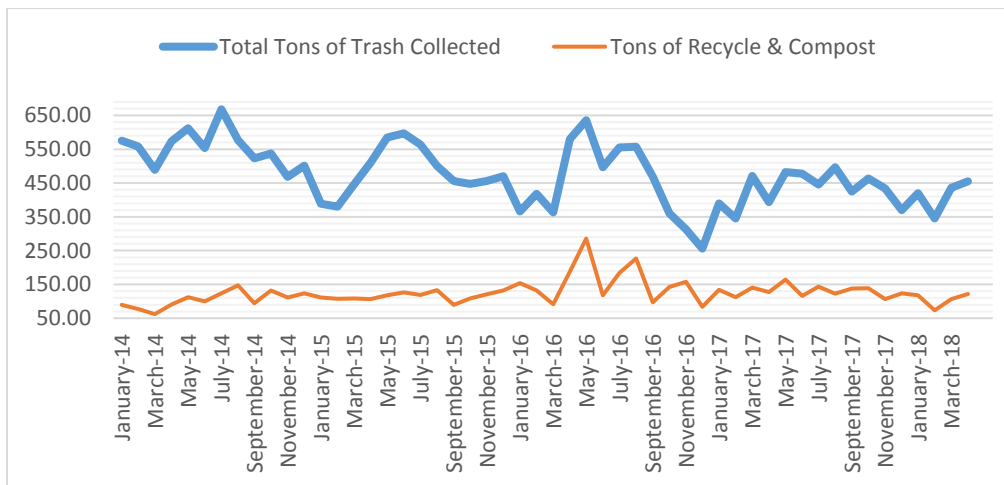
April Diversion Rate: **21%**

A **7% Increase** in Diversion

The *diversion rate* is the percent of materials recycled and composted.

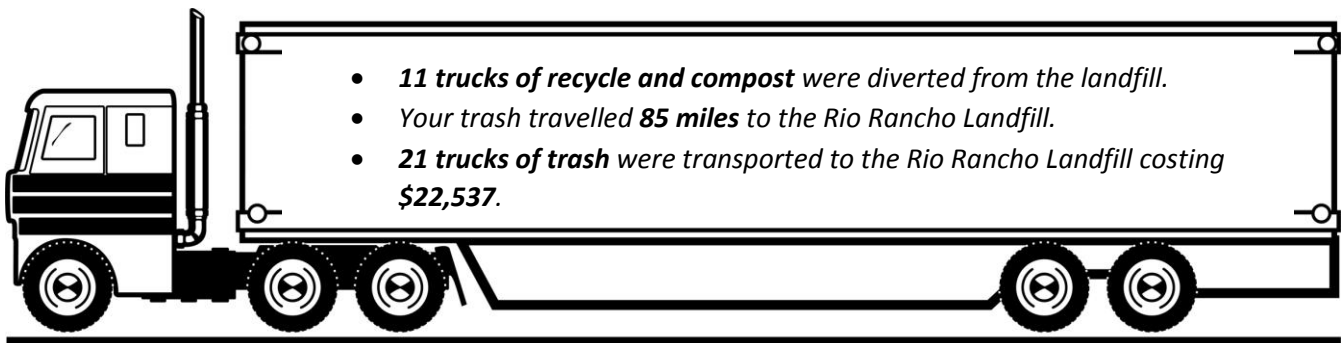


Month by Month Recycling Comparison



Benefits of Recycling

Recycling one ton of office paper saves 17 trees, 7,000 gallons of water, 463 gallons of oil, 3 cubic yards of landfill space, and enough energy to heat an average home for six months. Further, manufacturing one ton of office paper using recycled paper stock can save 3,000 to 4,000 kilowatt hours versus making that amount using virgin materials.



- **11 trucks of recycle and compost** were diverted from the landfill.
- Your trash travelled **85 miles** to the Rio Rancho Landfill.
- **21 trucks of trash** were transported to the Rio Rancho Landfill costing **\$22,537**.



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Title

Updates and Lessons Learned From Past Events

...Suggested Motion

N/A

Body

ESB members will discuss lessons learned from recent outreach events, including:

- Earth Day
- Clean Up LA Day (For CULA Day - 99 residents utilized the Eco Station for free, 42 used Overlook and over 1100 pounds of trash was collected in the roll-off at East Park).
- Recycle Fashion Show (10 participants)

Attachments

N/A