

In the Works.... Public Works Update – July 2017

Administration Division

Welcome Amy



We are thrilled to officially welcome Amy Danforth to the Public Works Department. We are very pleased that she has joined our Team. Welcome aboard!

Transportation Board



The Transportation Board meets the first Thursday of the month at 5:30 p.m. Meetings are held at 1000 Central Avenue, Room #110. County Council appointed David Schiferl to the Transportation Board on July 25, 2017.

Airport Division

New Hangars



The hangar manufacturer delivered the steel framework for the building on Thursday, July 20th. The sheet metal and the insulation for the building were delivered the next day. We are now in the process of completing the contracts for the design of the electrical system and the construction of the building

itself. We are hoping to begin construction in August and have the entire building completed in early October.

Fence Project

The required surveying for the design of the new wildlife/security fence has been completed and sent to the airport engineering consultants. The design should be completed within the next two months. The FAA grant for the design has been delayed due to the FAA receiving congressional authorization for the funds late in FY 2017.

We expect to receive the grant within the next month and expect the FAA to issue a grant for the construction of the fence sometime in FY 2018.

Custodial Division

The Custodial Division supported 253 events during the month of July. July is the busiest month for weddings at Fuller Lodge and sometimes it takes half of our crew to set up for these large events!

The Division hired 2 new custodians for maintaining the Pajarito Cliffs Site.

As part of our transition to green cleaning, a new window cleaning system was purchased which allows both exterior and interior cleaning without the use of chemicals. This is achieved through a 3-stage filtration system which rinses the windows with only “pure” water (free of minerals, etc.) and dries spot free.



The Division also purchased a rectangular buffer. This is basically a giant sander which will reduce the time needed to strip wax off floors and refinish wood floors.

Engineering & Project Management Division

Fire Station 3

Architectural design work is nearing completion and includes a more substantial reroofing, as well as a new wall system, window replacement and HVAC system modifications to better insulate and control the temperature in the bunkrooms. A review set of plans and specifications is scheduled to be received at the end of August. Once the design work is completed, the project will be advertised and awarded later in the year. This project is scheduled to be completed in FY2018.

Fire Station 4

The Fire Station 4 HVAC replacement project consists of replacing the rooftop units with combination heating and AC units, replacing the existing boiler with a more efficient unit. This project was awarded at the May 2nd County Council meeting to CAC, Inc. Abatement work has been completed for the Day Room, Bunk Room and Kitchen area. The ceilings

have been taken down, the old air handling units mostly removed and the boiler and some of the old heating piping has been removed.



FS4 Day Room – Demolition

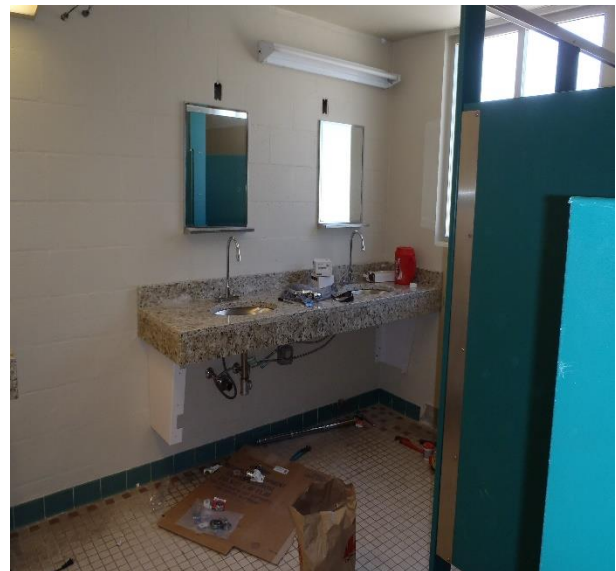


Basement Heating Piping Cut off for New Loop

A second project at Fire Station 4, the shower replacement project is currently in progress, by contractor Allied 360. Crews have one shower unit almost complete and new counter tops are being installed. This work is anticipated to be completed by the end of July.



Captain/Female Sink Completed



Crew Sink Almost Complete

North Mesa Improvements Project Phase 1

The Contractor is currently working on Camino Uva from the Cul-de-sac to San Ildefonso with curb & gutter, drive pads, sidewalk, fillets, ADA curb ramps and the placement of base course material. In addition, they have started removals of curb and gutter on Camino Durasinilla from Camino Uva to San Ildefonso. The contractor intends to pave both Camino Uva and Camino Durasinilla in mid-August.



20th Street Extension Project

The 20th Street Extension Project was awarded at the June 6, 2017 County Council Meeting to Gandy Dancer, LLC. Construction is scheduled to begin in July with an anticipated completion of October 2017. The project will consist of roadway and utility improvements, which includes asphalt paving, curb, gutter, sidewalks, ADA curb ramps, drive pads and drainage structures. The utility improvements include gas, water, sanitary sewer and electrical distribution system improvements supplemental to the development of the 20th Street Extension corridor infrastructure.

In addition to the construction work the County has contracted with Santa Fe Engineering, utilizing an on-call contract, to perform a warrants analysis at the intersection of 20th Street and Trinity Drive. The intention of the study is to determine at what point of development along 20th Street south of Trinity Drive will a traffic signal be warranted. Traffic count data was obtained by the Traffic and Streets division and was provided to the consultant. A draft of the report has been submitted to the County and is currently being reviewed. Once the final draft of the analysis has been completed a copy will be provided to NMDOT for their review.

Canyon Rim Trail Phase 3

The County's consultant has begun work for easement acquisition and preliminary design services for the portion of trail between Knecht Street and 20th Street. The consultant has completed the survey work and submitted a preliminary alignment. A meeting will be held with DOE and County staff the last week of July to discuss this alignment. The Drainage study is underway, and determining easement needs for future acquisitions are in the beginning stages.

Canyon Rim Trail Underpass

A kickoff meeting with NMDOT staff and all awarded municipalities was held in June to explain grant requirements and schedules, including when a cooperative agreement can be expected. The process to obtain a forthcoming cooperative agreement is underway. It is anticipated that an agreement will be available for County approval in late fall/early winter, which will bring an early 2018 design start date.

Historical Society Work

The Survey crew is working with Judith Machen of the Historical Society to locate a couple of the Brooks Homestead's and cabin location within Los Alamos town site and within LANL property using a combination of Old surveys, pictures, field notes and landmarks.

Future Projects...

- NM 4/East Jemez Rd. (Truck Route) Intersection: Staff continues to work with DOE, NMDOT, and Army Corps of Engineers to program, design and construct intersection upgrades to improve capacity and safety.
- NM 502 Reconstruction, Knecht St. to Tewa Loop: Staff continues to coordinate with NMDOT on this state lead project scheduled to begin this summer. NMDOT held a project bid letting on April 28, 2017, only one bid was submitted and unfortunately the bid was \$3.5 million over budget.

Environmental Services Division

Science Fest



Environmental Services staff and members of the Environmental Sustainability Board hosted a booth at Los Alamos Science Fest on July 15th to educate members of the public of the importance of recycling and sustainability. The public was invited to play the recycle sorting game which has participants sort materials into trash or recycling. The public also had the opportunity to vote on the new curbside brush bin color. The two colors up for vote are Kelly green and light beige/tan. The current winner is tan. The ESB will continue to seek public input at the County Fair in August.

Curbside Brush Bin Program Update

Environmental Services plans to implement the brush bin in July 2018 for the purpose of collecting brush material to include, pine needles, grass clippings, pine cones, small branches and leaves. The brush collection truck has been ordered and is expected to arrive in December 2017. Environmental Services is in the process of collecting public input for the color of the brush bin.

Compost Facility Tour

Environmental Services and staff from the Los Alamos Waste Water Treatment Plant hosted a tour of the compost facility on July 20th. Members of the Environmental Sustainability Board, County Council, and Los Alamos Citizens were given a close look at the composting operation and the process of turning waste into a usable material.



Summer 2017 Brush Collection Schedule



Brush Collection Summer Schedule 2017

Area	Set out no sooner than	Collection starts
Barranca Mesa, Ponderosa Estates, Loma Linda & Hawks Landing	Aug. 4 th	Aug. 14 th
Quemazon, Sandia, Trinity, Orange & Nickel	Aug. 11 th	Aug. 21 st
North Mesa	Aug. 18 th	Aug. 28 th
Walnut, Yucca, Urban, Arizona, Town Site	Aug. 25 th	Sept. 4 th
Rover, Old Town, Meadow Lane, Aragon, Bryce Avenue	Sept. 1 st	Sept. 11 th
La Vista, Canada Way, Canada Circle, Barcelona, Canyon Vista, Sierra Vista, Monte Vista, La Paloma	Sept. 8 th	Sept. 18 th
La Senda & Piedra Loop	Sept. 15 th	Sept. 25 th
Pajarito Acres, Monte Rey, Rio Bravo, Potrillo, Estante Way	Sept. 22 nd	Oct. 2 nd

Please Remember:

- ✓ One pickup per household, piles no larger than 8 cubic yards or 6 feet x 12 feet x 3 feet.
- ✓ Set items close to curb – do not place items under power lines, trees, or next to cars or utility boxes.
- ✓ Available to residents with weekly curbside refuse collection.
- ✓ All leaves, pine needles and yard clippings must be placed in paper yard waste bags.
- ✓ Items that will be picked up: brush, pine needles, leaves and yard clippings
- ✓ Place trash in your trash roll cart.

Items that will NOT be collected: Mattresses, large appliances/large furniture, televisions, refrigerators/freezers, glass, trash bags, construction material, lumber, tires, concrete, railroad ties, fencing materials, or paints/chemicals

For more information call Environmental Services 662-8163.

****DO NOT set items out before listed date or Code Enforcement will be notified**

Residential Sustainability Report



Residential Sustainability Report

Service Period: June 2017

Recyclables Collected: 112.48 tons
 Trash Collected: 478.08 tons
 Compostable Materials Collected: 3.68 tons
 Total Material Collected: 594.24 tons



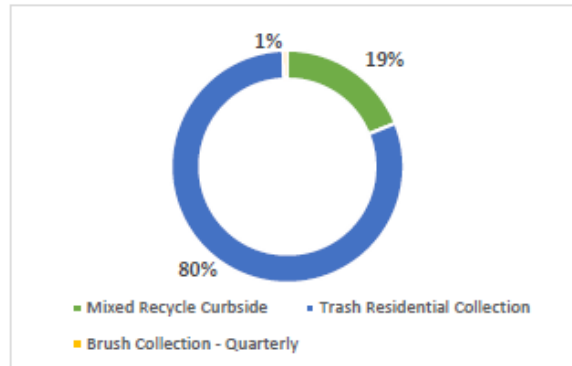
Monthly Collection Report

May Diversion Rate: 25%

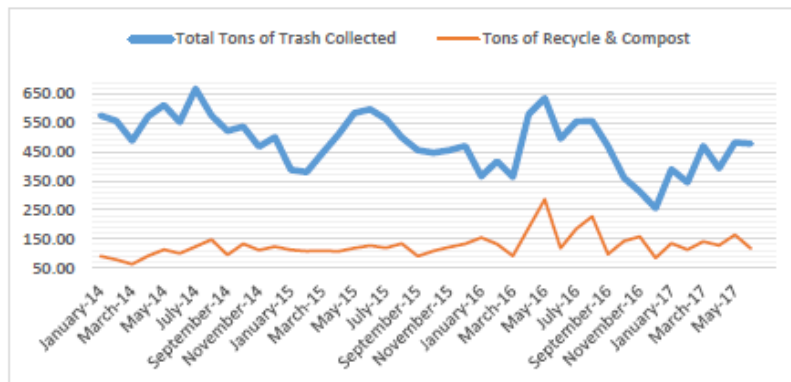
June Diversion Rate: 20%

A 20% Decrease in Diversion

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

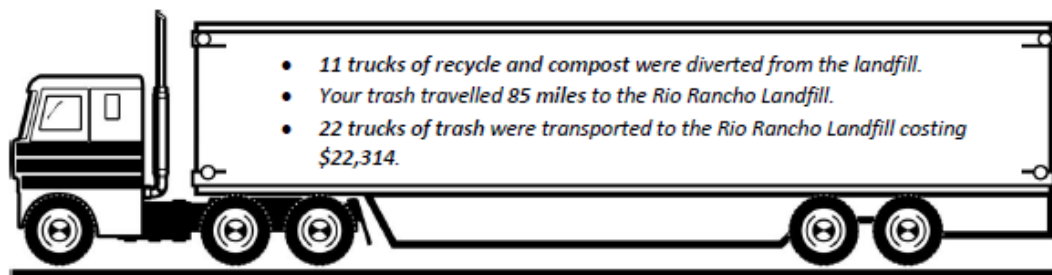


Month by Month Recycling Comparison



Recycling one ton of newsprint:

- Saves 601 kWh of energy
- Saves 1.7 barrels (71 gallons) of oil
- Saves 10.2 million Btu's of energy
- Saves 4.8 cubic yards of landfill space
- Saves 7,000 gallons of water
- Saves 15 trees



- 11 trucks of recycle and compost were diverted from the landfill.
- Your trash travelled 85 miles to the Rio Rancho Landfill.
- 22 trucks of trash were transported to the Rio Rancho Landfill costing \$22,314.

Facilities Division



- Crew members are completing the painting of the metal screens at the Municipal Building.
- Working on HVAC issues at Pajarito Cliffs Site Building 5.
- Reconfiguring riser needs at Environmental Services.

Fleet Division



A new Atomic City Transit bus was received.

Traffic & Streets Division



Los Alamos Landfill Repair Project is substantially complete and a final walk thru was performed on July 21st.

Maintenance Operations

Crew members backfilled a sinkhole on a utility easement near the Knights of Columbus.





Crew members are seen clearing debris from vacant County land on DP Road.



Crew members assist Utilities GWS on Trinity Drive between DP Road and 4th Street where a sinkhole formed due to a leaking sewer main.



Crew members install the new school zone flasher sign that includes a digital speed display near Mountain Elementary School. This sign has been installed per Council request based upon community feedback.



Crew members have been painting curbs, parking, lots, and school zones county wide.



Tree removal at Pajarito Radio Tower – above are images of dead trees that were threatening the tower where the County’s radio system antenna is located near the top of Pajarito Mountain Ski Area. Four large dead trees were fallen and cleared.

New Employees



Benjamin Gonzales has joined the Traffic & Streets Division as an equipment operator. He came to us from the Parks Division.



Nathaniel Salazar has joined the Traffic & Streets Division as an equipment operator. He came to us from Rio Arriba County.

Transit Division

The Transit Division (Atomic City Transit - ACT) provided tour service for Sciencefest on July 15, 2017. Several customers took advantage of the free tour.

Bandelier Shuttle service continues to be a busy route with lots of visitors to the park and Los Alamos/White Rock area. The service will continue through October 15, 2017. For the month of June, a total of 21,444 riders made the trip to Bandelier. For the months of May and June a total of 35,023 customer trips were performed by Atomic City Transit.



On June 29, 2017 Jonathan Henley presented rider safety tips to the young members of our community. He described all the tips on how to ride the Atomic City Transit at Safety Town.



Once again Atomic City Transit is partnering with ENDWI program to provide a safe and efficient way for Los Alamos and White Rock residents and visitors to enjoy Friday night Gordon Concerts held at Ashley Pond. This service is becoming increasingly popular with each concert increasing in ridership. For the month of June, Atomic City transit provided five concert evenings June 2, June 9, June 16, June 23 and June 30, 2017 servicing Los Alamos and White Rock.

Come on and take a free ride!

Leave the driving to us and hop on the Summer Concert Bus!

2017 FRIDAY NIGHT CONCERT BUS SERVICE - NORTH MESA / N. COMMUNITY

ROUTE	START	END	START	END	START	END	START	END	START	END
101	10:00	11:00	11:00	12:00	12:00	13:00	13:00	14:00	14:00	15:00
102	10:00	11:00	11:00	12:00	12:00	13:00	13:00	14:00	14:00	15:00
103	10:00	11:00	11:00	12:00	12:00	13:00	13:00	14:00	14:00	15:00
104	10:00	11:00	11:00	12:00	12:00	13:00	13:00	14:00	14:00	15:00
105	10:00	11:00	11:00	12:00	12:00	13:00	13:00	14:00	14:00	15:00

2017 FRIDAY NIGHT CONCERT BUS SERVICE - WHITE ROCK

ROUTE	START	END	START	END	START	END	START	END	START	END
201	10:00	11:00	11:00	12:00	12:00	13:00	13:00	14:00	14:00	15:00
202	10:00	11:00	11:00	12:00	12:00	13:00	13:00	14:00	14:00	15:00
203	10:00	11:00	11:00	12:00	12:00	13:00	13:00	14:00	14:00	15:00
204	10:00	11:00	11:00	12:00	12:00	13:00	13:00	14:00	14:00	15:00
205	10:00	11:00	11:00	12:00	12:00	13:00	13:00	14:00	14:00	15:00

FUNDING PROVIDED BY THE LOS ALAMOS CDM PLANNING COUNCIL

There are plenty more concerts for the summer so we encourage everyone to leave your cars at home and “Come on and take a free ride!” to the Gordon Concerts. Updated schedules and maps are on the Atomic City Transit website.

Fourth of July



July 4th fireworks in White Rock was a fun event with Atomic City Transit providing a park-n-ride in Los Alamos Sullivan field as well as the Visitor Center in White Rock. This is a fun event for the community as well as many visitors. Atomic City Transit lit up the night before the fireworks show with the popular glow sticks and book markers.



On June 29, 2017 Dispatcher Armando attended the Senior Driving Forum held at the Betty Ehart Senior Center. Armando spoke to a group of residents and staff members regarding ACT Assist transportation program for persons with disabilities. Review of the application process and how to use the program. We are hopeful the Senior Center will continue the lunch time forums and ACT will be available for any information needed.



Jonathan Henley has been busy repairing the bus stop shelter around the White Rock and Los Alamos Community. One particular location was a problem with broken glass. Jonathan researched other options to avoid the glass and came up with a great design.

Kudos

Facilities

Hi Jon and Jim -



I wanted to let you know how much the Public Art Board and I appreciate the work of Tim Martinez. We are thrilled with the new display area for the artwork from the former Smart House! See the attached photos. It looks great -- all due to Tim's attention to detail, eye for color and

strong work ethic.

Every time he's been asked to do something for our public art collection -- it ends up looking terrific! As you know, he's an incredibly talented craftsman and it definitely shows in his work! As you can probably tell from the second photo -- he works well with the art board members and is wonderfully patient with all of us.

Thanks again for your support of this project. I really appreciate it -- and I know that the entire art board does as well.

Libby Carlsten

Senior Management Analyst

Engineering & Project Management

From: Clements family [mailto:1813clements@gmail.com]

Sent: Thursday, July 13, 2017 7:50 PM

To: Shelton, Philo <philo.shelton@lacnm.us>; Martinez, Eric <eric.martinez@lacnm.us>

Subject: Comments on Camino Uva Project

Dear Mr. Shelton and Mr. Martinez,

We just wanted to let you know that we are very pleased with the work being done on the Camino Uva road replacement project, and are looking forward to the completion of the project. We wanted to thank all the workers for doing such a great job and being so helpful.

We wanted you to know that we are impressed with the professionalism and courtesy of the people working on the project. Ernesto Gallegos has worked to minimize the impact of the project on our daily activities and has updated us frequently on the progress. This has really helped us adapt to the constant changes in access as the crews work on the curbs and road.

Two of the landscape contractors, Ricky and Zeke, have been very helpful working with us to restore the area that needed to be removed for the curb project. They are experts at their jobs, and have gone out of their way to accommodate our needs.

We appreciate everyone's efforts on this project, and thank you for the improvements.
Brad and Jane Clements

From: Sachdeva, Meena [mailto:sachdeva@lanl.gov]

Sent: Friday, July 28, 2017 2:36 PM

To: Gallegos, Ernesto <er.gallegos@lacnm.us>

Cc: Spencer, Khalil <khalil@losalamos.com>; Martinez, Eric <eric.martinez@lacnm.us>

I really appreciate how hard you and the crew are trying to cause us residents the least amount of disruption. You have been a fantastic group of people and Khal and I really appreciate your responsiveness. THANK YOU! Kudos to you all.

Meena

Atomic City Transit

Comment cards have been placed on all Atomic City Transit vehicles and we welcome your comments and concerns. We have already received feedback and we are excited. Shout out to Transit Operator Deborah and Kyle U. for a job well done.

Description:

Name: Andrew Ulanowski

Message:

"Routes 5 and 1, Deborah, excellent customer service, great driver"

Description:

Name: Theresa Duffy

Message:

"Kyle Uhlenbrock is a courteous, polite safe driver. Also helpful."

Description:

Name: Lilli M. Tafet

Message:

"Kyle - 1 PM - A very good driver, helpful, accommodating, very nice personality. We need more drivers like him."

Environmental Services

70 Kachina
Los Alamos NM 87544
July 10, 2017

Manager Solid Waste
3701 E Jemez Rd
Los Alamos NM 87544


Dear Sir

I would like to bring to your attention and extend my thanks to Jose the driver of the garbage truck.

Let me expand on the reason for this letter. I am an elder man with Parkinson's. I had placed the county bin at the top of the driveway the night before. During the night, some animal had knocked over the bin and drug the bags down the driveway. Foolishly I had attempted to repack the bin and fell. I could not stand up again and crawled to my door. Still not able to stand, I called to help as the truck came to a stop. Jose heard my cry and came to my aid, got me standing, helped me into the house, called 911, cleaned up the bag mess.

This certainly showed the thoughtful and helpful person that he is.

Thanks again to Jose.

Sincerely
Forrest W. Brinkley 
70 Kachina
662-7500

P.S. We are so thankful for the help and care that Jose gave us.

Anne

cc Jose