# In the Works.... Public Works Monthly Report – May 2021

# **Administration Division**

# **Transportation Board**

#### **Recruiting New Members**

The Transportation Board meets the first Thursday of the month at 5:30 p.m. There are currently three vacancies on the board.

# The Transportation Board Met Virtually on Thursday, May 6, 2021

The following items were on the agenda:

- Airport Manager, Geoff Rodgers introduction
- Board members finalized and approved the FY22 Work Plan.

#### **Bike to Work Event**

The Bike to Work Event was held on Friday, May 21<sup>st</sup>. Public Works and Community Services provided bicyclists with an "energizer station" at the corner of Diamond Drive and Canyon Road.















# **Airport Division**





Terminal building is progressing. The interior painting is almost complete. Flooring is on order and should be shipping next week. The roof is also nearing completion. It lacks the metal edging to be complete.





The propane heaters have been installed in the commercial hangar. The tank will be set and installed by the tenant.

# **Custodial Division**

The Custodial Division supported 23 events during the month of May as Covid-19 restrictions began to ease. The public was able to reserve most indoor County meeting rooms starting April 5 with limited capacity and Covid Safe Practices in place. A set of guidelines in accordance with NMDOH and CDC guidelines was given to each person prior to making a reservation.

The division continues at full staff maintaining all County facilities where tenants/public are present while following the CDC/State of New Mexico guidelines for disinfecting. We resumed our building attendant schedule for Fuller Lodge on the weekends from 9 am to 3 pm Saturday and Sunday through the summer.

The following projects were started and/or completed during the month of May:

- Refinished the Arts Center wood floor
- Setup self-checking temperature stations in facilities holding events

The Facility Reservations Office returned to 5 days per week staffing in mid-March and will be staffed as normal (prior to Covid restrictions) starting June 1 to take in-person reservation requests (10:00 am to 2:00 pm Monday - Friday) now that Fuller Lodge is open to the public. The open hours for Fuller Lodge are 7:30 am to 5:00 pm Monday - Friday and 9:00 am to 5:00 pm Saturday & Sunday.

# **Engineering Division**

#### NM 502 Reconstruction, Knecht St. to Tewa Loop

NMDOT and crews with Star Paving are working on the final remaining items that include landscaping, irrigation, traffic signs and pavement markings with a target of achieving substantial project completion by the end of May, a few weeks earlier than projected. Completion of minor repairs and punch list items are scheduled for completion early July or sooner, weather permitting.

# **Development Review & Project Support**

Mirador Residential Subdivision (Tract A-19) - Phase I roadway infrastructure is near completion. Meetings have been held with the developer to discuss a path forward for formal county acceptance and council approval of Phase I roadway and utility infrastructure. Staff also met with the developer to conduct a formal inspection of recently installed roadway infrastructure for Phase II. Staff continues to provide construction inspections and participate in project meetings as work progresses on Phases II & III.

- Mirador Mixed Use Development The site plan was approved by the Planning & Zoning Commission on December 9<sup>th</sup>. Staff awaits submission of building permits and construction plans for review.
- Marriott TownePlace Suites The site plan, summary plat and height waiver were approved by the Planning & Zoning Commission on January 13<sup>th</sup>.
  - Trinity/20th Street Intersection Traffic Signal In accordance with the Project Participation Agreement between the County and the land developer, the County is responsible for the design and installation of a traffic signal at this intersection. Staff is coordinating with our on-call engineering consultant and NMDOT staff to update the traffic study to comply with NMDOT's permitting requirements for the new traffic signal installation. Staff awaits a project timetable from the development team to coordinate the signal design and installation schedule. Funding for the installation is included in FY21 budget.

#### DP Road

- Canyon Walk Apartments (Tract A-9) Staff continues to attend weekly construction progress meetings with the development team as scheduled. All Utility mainline and service connections have been completed. Storm drain infrastructure (with exception of 4 drop inlets which will be constructed once the curb and gutter is in place) has been completed. Roadway construction activities (curb, gutter, sidewalk, and paving) are anticipated to begin around the end of May. Staff is awaiting an updated construction schedule from the development team.
- Bluffs Senior Housing (Tract A-8-b) The site plan application was approved on September 23rd by the Planning & Zoning Commission. Staff approved the Civil Construction Drawings and CDD is in the process of issuing the Building Permit. The developer has indicated that they are scheduled to break ground at the beginning of June 2021.
- Phase II Infrastructure FY21 funds in the amount of \$4.5M is programmed for roadway and utility infrastructure improvements on DP Road from the Bluffs site east to the road terminus at the TA-21 gate. Council approved a Task Order with Wilson & Co. for design work on January 26th and the design kickoff was conducted on February 18th. Evaluation of alternative layouts of roadway and parking is currently being conducted. Outreach to DP Road businesses and property owners was conducted on May 11 and a Public Input Meeting is scheduled to occur at the June 3 Transportation Board Meeting where the alternatives will be presented, and feedback will be solicited. The final design is expected to be completed by the end of December 2021 and Construction to begin in Spring 2022 and be completed by the end of 2022.
- ➤ The Hill Apartments (Tracts A-12/13) The development team has been coordinating with County staff regarding building permits and surety requirements

in advance of and in preparation of on-site and off-site improvements. Staff will continue to coordinate with the development team and review documents as needed. A pre-construction meeting was held between the developer and the County on April 19, 2021. Staff has completed review of the submitted building permit for the Hill Apartments with conditions and comments provided to CDD.

- ➤ Trinity/35th Street Intersection Improvements An Access Permit from Trinity Drive to the site was issued by NMDOT on 5/12/20. The associated road diet configuration for Trinity (NM 502) was approved by County Council on June 9th and implemented by NMDOT. As a condition of the access permit, NMDOT required transfer of a portion of right-of-way to NMDOT. Staff has submitted right-of-way documents to NMDOT for review.
- ▶ Ponderosa Estates Phase 3 The subdivision plan was approved by the Planning & Zoning Commission on October 28<sup>th</sup>. Staff awaits construction drawings and final reports for review.
- Arkansas Townhomes Staff has conducted construction inspections/site meetings for the project for the storm drain system and to review existing roadway on Arkansas prior to contractor beginning water line trenching and excavation.

# **2020 Pavement Condition Survey**

The pavement field survey was successfully completed on September 28<sup>th</sup>. The collected data is now being processed and the report is on schedule for completion in May. The airport runway was included in the scope of the work and will provide important information to have for future aviation grant application consideration. The county's consultant has begun upload of collected data into the county's asset management software which is utilized to program the five-year Road CIP Budget.

## Canyon Rim Trail Phase 3 (Canyon Rim Trail – West)

This project required updated appraisals and title reports to proceed with the acquisition process and final design. A task order was issued to initiate these updates with the updated Title Reports complete in December and the appraisals received in March 2021. The land acquisition process is underway with legal staff assisting with drafting of offer letters. Final design efforts will commence once acquisitions progress.

# Finch St. (Road connection from 35<sup>th</sup> St. to LAMC)

Following input from LAMC and NMDOT, a preferred alignment for this connection that will accommodate the expected large LAMC delivery vehicles has been selected. The engineering design team presented the 60% design to the Transportation Board on December 3<sup>rd</sup>. The design team continues efforts to complete the design with an internal design meeting held in February. Staff continues to work closely with LAMC and NMDOT on all required transfers of ROW and State Access Permits required along Trinity Drive (NM 502). Staff completed boundary surveys for LAMC in May.

# **Canyon Rim Trail Underpass**





Construction crews mobilized on March 29<sup>th</sup> with a project substantial completion scheduled on September 30<sup>th</sup> and final completion scheduled for October 31, 2021. Work is on-going with clearing and grubbing complete and excavation on the south side of NM 502 underway. Traffic was detoured to the south on May 17<sup>th</sup> to allow excavation and installation of the concrete structure.

# **Wayfinding Sign Installation**

An RFP for sign manufacturing and installation services to update community wayfinding signage was advertised on two separate occasions in 2020 with no award. As a result, Staff revised the scope of work and advertised an Invitation for Bids for sign panel assembly. Bids were opened on April 22<sup>nd</sup> and award is pending completion of the contract by procurement and legal staff. County Traffic and Streets crews will perform the sign installations once signs are received by the awarded sign fabricator which is anticipated in September 2021.

# Trinity Drive Pedestrian & ADA Improvements – Diamond to Oppenheimer

In FY 2020, the County received a \$250,000 state grant to make isolated improvements to sidewalks, curb, gutter, drive pads and ADA ramps along Trinity Drive (NM 502) from Diamond to Oppenheimer. Crews from GM Emulsion requested a suspension due to staffing impacts resulting from COVID-19 and winter weather. The contractor returned on 4/12/21 to complete the remaining concrete work. Construction is ongoing and completion is scheduled for July, weather permitting.

# **Urban Trail Design**

The project is separated into two project phases, with each receiving federal transportation funds through NMDOT. The total amount of grants funds received for the

project total \$4.305M over a period of three fiscal years and requires a local match of 14.56%.

- Phase I Trinity to Spruce St.: Staff has begun the design and drafting work with the funding agreement from NMDOT received and fully executed. A task order with Wilson & Company to complete the Environmental Analysis has been executed.
- Phase II Spruce St. to Aquatic Center: Funding Agreement and purchase order for design has been received from NMDOT. A task order with Wilson & Company has been executed for Design and Environmental Analysis.

Design for both phases is expected to be completed by May 2022. Phase I and Phase II is planned to be bid as one construction project, with construction commencing in the Spring of 2023.

# North Mesa Road & Utility Improvements - Casa de Oro





The County has budgeted FY 2021 CIP funds for road improvements for Alamo Road, Capulin Road, and surrounding side streets. The County also received approximately \$280,000 in state local government road funds with all agreements fully executed. Staff solicited public input in conjunction with a project presentation to the Transportation Board on February 4<sup>th</sup>. Staff completed the design of the project in coordination with the Department of Public Utilities and advertised the project for bids in late February. Bids were received on March 18<sup>th</sup> and County Council approved award of the contract on April 6<sup>th</sup> to TLC, Inc. Work began on May 4<sup>th</sup> with concrete, paving, and utility work underway. Final completion is scheduled in November 2021.

# **Sherwood Boulevard Improvements**

The County has budgeted FY 2021 CIP funds for drainage and road improvements to Sherwood Boulevard from Grand Canyon Drive to Aztec Avenue. Staff has conducted

geotechnical investigations for the project to develop a pavement design and assess the geologic conditions. The roadway construction plans are in development by County staff with drainage analysis and storm drain design performed by an on-call engineering consultant. Staff solicited public input in coordination with a project presentation to the Transportation Board on April 1st. Staff is currently engaged with acquiring a subsurface utility survey given the challenges with the placement of underground drainage structures with existing utilities. Construction is anticipated to begin in the late Summer 2021 pending completion of the utility survey and design.

# 33<sup>rd</sup>/34<sup>th</sup> Street Loop Roadway & Utility Improvements

As waterline utility breaks have been reoccurring within this North Community area, the Department of Public Utilities reached out to Public Works to evaluate the scope and costs involved to perform a joint road and utility project as an initial project phase to address the deteriorating condition of these facilities. During the FY2022 budget hearings, Council approved a budget option to fund road work. Project design is anticipated in late 2021 with construction commencing early 2022.

### **Deacon Street Improvements**

Engineering and DPU staff are finalizing a scope of work for roadway and utility infrastructure improvements in preparation for contracting professional design services for the project. Anticipate design process to commence mid to late summer 2021.

# Trinity Drive Safety & ADA Improvements – Oppenheimer to Knecht Street

The County was awarded \$4.25M in federal transportation safety funds over federal fiscal years 2021, 2022 and 2023, for project design, right-of-way and utility design and construction. The fully executed grant agreement was received from NMDOT on January 27<sup>th</sup> and an RFP for design services has been drafted by staff and is under review by NMDOT. Advertisement of this RFP is anticipated in June 2021.

#### **Golf Course Patio & HVAC Improvements**

Final inspections were conducted, and the project achieved substantial completion on April 1<sup>st</sup> allowing the tenant to utilize the area. Crews have addressed all punch list items and the final completion date of May 5<sup>th</sup> has been achieved. The county's maintenance contractor continues to address other HVAC issues associated with other parts of the building.

#### **Golf Course Site Development Improvements**

The design team continues to work on multiple facets of the site improvements. The design consultant performed a project presentation to the Parks & Recreation Board on May 13<sup>th</sup> to review and discuss these latest design concepts, costs, and project priorities. The board provided positive feedback and recommendations. Work on the design plans and bid package continues with an anticipated advertisement scheduled for early summer.

# **Betty Ehart Kitchen Equipment Upgrade**

State capital outlay funds were appropriated for the project. A proposal for design services was received but has been revised for staff review and approval. Once approved, the proposal will be sent to the state for concurrence as part of the Notice of Obligation so that design can commence.

#### Fire Station #3 Boiler Replacement

This is a FY21 project funded through the Major Facilities Maintenance (MFM) Program. Design work is underway, and the schematic design phase has been completed with a few minor changes from staff.

# Piñon Park Splash Pad



Crews have completed installation of the colorful, soft safety surface, along with a drainage pipe, concrete sidewalk, and railing to improve pedestrian access from the splash pad to the existing picnic shelters. Engineering, Recreation, and IT staff worked together on the successful installation of proper signage and emergency communication lines required by the New Mexico Environment Department. Operator training for PROS staff is scheduled the last week of May and the final inspection by NMED is anticipated the first week of June.

# **Leisure Lagoon Project**

Crews continue installing the perimeter concrete foundations and masonry block wall construction has commenced. Installation of a new waterline in Canyon Road is near completion which will allow the road and trail to be reopened.

#### **Municipal Building Server Room CRAC Units**

This new air conditioning system will provide longer and more consistent service to the server room to ensure proper operation and reliability of the county's computer servers. Final plans and special provisions for working in the server room are complete. However, IM has reevaluated heat loads and are under review by the design team in hope to acquire some value engineering options to reduce project costs and disruption during construction.

#### **Sunflower Art Installation**

Staff is assisting CSD staff with drafting an RFP to procure services for the installation.

#### **Pajarito Repeater Site Generator Installation**

Staff is assisting Emergency Management on this grant funded project. Work has resumed with setting of the concrete pads and propane tank. Electrical conduit has been installed with pulling of wire pending inspection by CID and DPU.

# **Eco-Station Household Hazardous Waste Building**

This project proposes to design and build a more permanent structure for storing household hazardous waste adjacent to the transfer station. A meeting was held with Environmental Services and Fire Department staff to refine the project scope. Given the lease agreement with DOE for the site, staff has engaged DOE to begin the review and approval process for the project which is currently ongoing.

## **Airport and Aquatic Roofs**

Work at the Airport Terminal Building began the week of April 19<sup>th</sup> and is near completion. Roof work at the Aquatic Center continues with the removal of rock ballast complete and tear off of the old roof ongoing. Substantial and Final Completion are scheduled for June 4<sup>th</sup> and July 2<sup>nd</sup>, respectively. However, the contractor has experienced some delays due to weather, asbestos abatement and material deliveries that requiring some time extension. The contractor's time extension proposal is pending.

# **Fire Station 3 Secondary Dispatch**

Staff is working with Police Department and Emergency Management personnel to create a secondary dispatch area within Fire Station 3. A task order for design services utilizing a County on call architectural contract was approved and design is proceeding. Meetings have taken place to confirm electrical system details and a final design submittal is in process.

# Fuller Lodge Log & Window Restoration & Art Center Canopy

Staff is assisting Facilities staff with log and window restoration work with a task order in process for design services to obtain details and specifications.

A kickoff meeting for design of the exterior canopy for the Art Center entrance was held early April. Initial concept sketches were presented to the Historic Preservation Advisory Board on May 5<sup>th</sup> with positive input received. The design team continues to refine these concepts including costs. The design must also be submitted for review to the State Historic Preservation Office.

# **WAC Building**

An RFP for design services was advertised and three proposals were received on April 13<sup>th</sup>. The evaluation committee recommended award and the professional services agreement is under review by procurement and legal staff.

### **Upcoming Facility RFPs**

- Tween Center
- On Call Facility Construction & Maintenance Services: RFP has been drafted and scheduled to send for review by Procurement staff.
- Los Alamos Community Recreation Space Design is funded through a \$350,000 State Capital Outlay Appropriation. The project consists of a gymnasium built in coordination with the Los Alamos Public Schools to support County recreation programs and allow LAPS programmatic use during school hours. The county received the fully executed grant agreement early March

2021. The funding agreement and Notice of Obligation must be acquired and submitted prior to design services commencing. Planning meetings with LAPS and CSD staff continue to be held to discuss and formalize a scope of work for a design services RFP.

#### **Farewell Steve!**



Congratulations to Steve Huebner on his early retirement. During his time with Los Alamos County, Steve has managed a variety of facility capital projects such as the Nature Center, and most recently, the Leisure Lagoon (aka Kiddie Pool) at the Aquatic Center. We wish Steve the best of luck in his new ventures.

# **Environmental Services**

# **Environmental Sustainability Board**

The ESB meeting, May 20, 2021 was conducted over Zoom to comply with COVID-19 safe practices. Parks, Recreation & Open Space Division Manager, Dianne Marquez, Community Services Director, Cory Styron, and Traffic and Streets Manager Juan Real, presented to the ESB about herbicides usage in Los Alamos County. The ESB also discussed the 2021 Zero Waste Champion of the Year Award and approved the FY22 ESB Work Plan. Additionally, ESB Chair, Erik Loechell gave an update about ESB to County Council at the annual work session on May 18, 2021.

# **Yard Trimming Program**

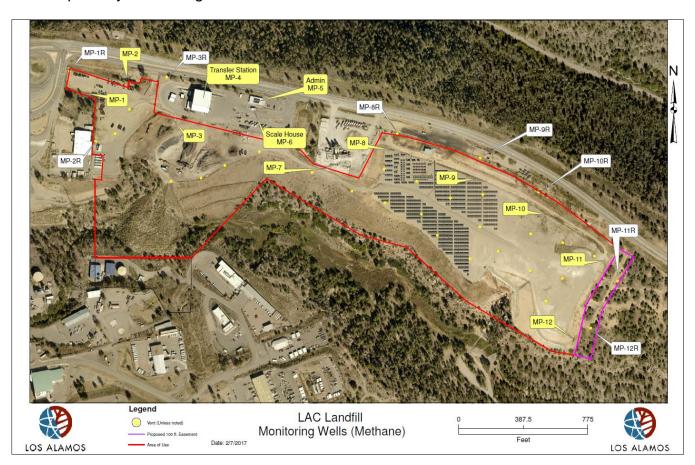
The curbside Yard Trimming roll cart program began July 2018 and has been extremely successful. The Yard Trimming roll cart is voluntary and there is no additional cost to the resident. Approximately 4,826 (70%) households have received yard trimming carts since the program commenced. Environmental Services started collection on March 15 and has collected over 187 tons of residential yard trimmings this year. The yard trimming material is turned into mulch and can be used for landscape projects, a portion of the mulch material is sent to Bayo Canyon and is used for the compost program.

# Los Alamos County Landfill Gas (LFG) Update

With the installation of the Landfill Gas Control and Collection system, the methane concentrations have decreased and are in compliance with NMED Solid Waste Rules. Environmental Services has received approval from New Mexico Environment Department (NMED) to reduce monitoring from weekly to quarterly as prescribed by NMAC Solid Waste Rules.

Environmental Services submitted the first quarter 2021 Landfill Methane Probes Report.

- The concentration of methane generated by the facility did not exceed 25 percent of LEL for methane in facility structures (excluding gas control or recovery system components) and was shown to be compliant with 20.9.5.9(B)(1) NMAC. Methane readings at all buildings/on-site structures were 0.0 percent methane in air during the quarterly monitoring; and
- The concentration of methane did not exceed the LEL at the facility property boundary and therefore shown to be compliant with 20.9.5.9(B)(2) NMAC. Methane readings at all gas probe locations were 0.0 to 2.9 percent methane in air during the quarterly monitoring.



#### **Customer Service**

Environmental Services Division mission is to provide exceptional solid waste and sustainability services to create a better community for current and future generations. A large part of the daily operations is to provide excellent customer service both administratively and in the field setting. Below is a chart of the number of customers we served in April 2020 and April 2021.

CUSTOMER SERVICE	NUMBER OF CUSTOMERS SERVED (APRIL 2020)	NUMBER OF CUSTOMER SERVED (APRIL 2021)			
Email (Solidwaste@lacnm.us)	Data was not collected at this time	35			
Online Roll Cart Requests	Data was not collected at this time	54			
	62 New Subscribers	28 New Subscribers			
Recycle Coach App	1,423 Total Users	1,591 Total Users			
	8,175 Resident Interactions	8,729 Resident Interactions			
	437 Monthly Customers	326 Monthly Customers			
Overlook Customers	19 Customers Daily (Average)	15 Customers Daily (Average)			
Transfer Station Visitors	2059 Monthly Customers	1686 Monthly Customers			
	67 Customers Daily (Average)	57 Customers Daily (Average)			

# Los Alamos Resiliency, Energy, and Sustainability Task Force

At the May 14, 2021, meeting LARES discussed the organization of subcommittees and temporarily joining the Natural Gas Reduction subcommittee and the Community Planning and Zoning subcommittee. Additionally, two additional community members Greg White and Ben Hill were appointed to the Natural Gas Reduction and Community Planning and Zoning subcommittees. The next meeting will be held on June 4, 2021 at 3pm.

#### **Recycle Coach**

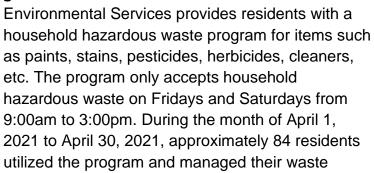


From April 1 – April 30, 2021, there were 28 new subscribers on the Recycle Coach app, with a total of 1,591 total users and 8,729 resident interactions. The Recycle Coach app is a great asset for residents to check collection schedules and use the 'What Goes Where' search tool for recycle questions. The number one interaction is reminders and notifications which accounted for 6,740 reminders, followed by 570 material searches for such as aerosol cans, household batteries, and plastic bottles jars & jugs, and 181-page views.

#### **Household Hazardous Waste Program**



responsibly.



# **Zero Waste Los Alamos**



The Zero Waste Team meeting, May 26, 2021 was conducted over Zoom to comply with COVID-19 safe practices. The Team received an update on how the backyard composting kit distribution project was coming along, approximately 320 compost kits were distributed to the community. They also received an update on the food waste prevention banner and food waste prevention kits that will be

distributed for Science Fest. The team also discussed trying to put together a Fix-It Day in the future.

# **Congratulations to Mom to Be Sara Martinez**

Environmental Service had a gender reveal breakfast for mom-to-be Office Specialist Sara Martinez. If you cannot tell from the picture, IT'S A GIRL! The Environmental Services team had a great time making breakfast burritos, eating, and finding out the gender with the help of the front loader.



Employees cast their votes.



Jose Torres sports Team Girl Sunglasses



Decorations for Gender Reveal Party



Front loader reveals pink powder to indicate... It is a girl!!

# **Promotions for Two Environmental Services Employees**

Environmental Services Scale House Operator, Lucas Gomez and Environmental Services Technician, Stephen Sisneros have both been promoted to Equipment Operators.



Lucas Gomez started with Environmental Services as a trainee and held that position for over a year then promoted to Scale Operator where he provided excellent customer service for over three years. He enjoyed his time and experience in this position. Lucas wants to learn as much as he can to further grow his overall knowledge with Environmental Services. Lucas said, "I am thankful for all the support from my past and present supervisors."



Stephen Sisneros started with Environmental Services in 2018 as a trainee and has held that position until now. Stephen has been instrumental in the success and management of the household hazardous waste program and refrigerant management program.

# **Residential Sustainability Report**



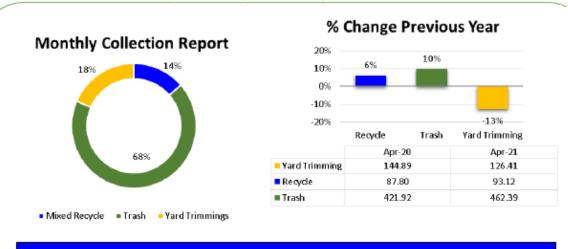
#### Residential Sustainability Report

Service Period: April 2021

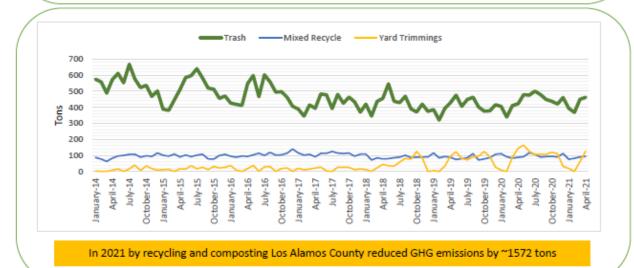


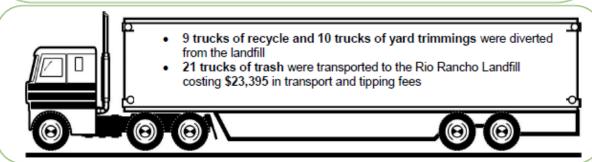
April Diversion Rate: 32%

The diversion rate is the percent of recyclable and compostable material diverted from the landfill.



In April by recycling and composting Los Alamos County reduced GHG emissions by ~567 ton:





For more information contact Environmental Services Division at 505.662.8163 or email solidwaste@lacnm.us

# **Facilities**

# **Facility Maintenance Work Orders:**

New Work Orders since last report: 113 Work Orders Completed since last report: 150 Work Orders in Progress - On the Books: 184

Working on the following:

Bottle filling stations at Police and Teen Center

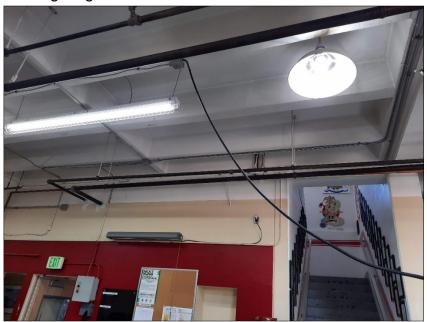




Painting at Fire Station 2 class room



LED Lighting retrofit at Station 2



Repairs and painting at Airport





Airport Hanger heaters being installed



# Resecuring missing tiles on White Rock Visitor Center



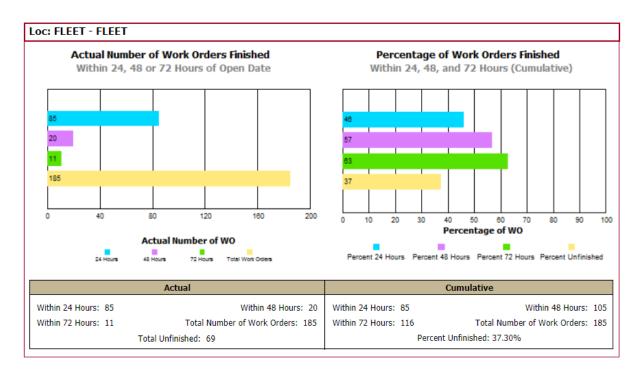
# **Fleet**

Fleet Work Orders: By the Numbers . . .

New Work Orders Received and Entered in May: 185

Work Orders Closed in 72 hours or less: 116

Work Orders Closed in 3-30 days: 53 Work Orders that Remain Open: 16







Andrew is welding some grinder screens with a hard surface rod. This will extend the life of the screens.





Matt and Raul are programming the bus modules that help track exact locations of buses for Transit and their riders.

One of Matt's tasks for the day was to replace 8 rear tires on a refuse side loader.





Both Robert Clark and Robert Romero also had fun replacing 4 rear grader tires.



John Roberts is removing a rear differential that had broken gears. It will be sent out for repair and reinstalled.



Leroy Campos seen here removing the engine to replace a leaking seal and then will have to reinstall the engine. This gives us an opportunity to get our snow removal equipment ready for the winter months.



Matt and Leroy are performing hydraulic tests on the Eco Station front loader.



Robert is taking some time off from other equipment to wash and wax one of Fleet's units. This truck helps when we have to perform repairs out in the field and needs to be available and ready at all times.

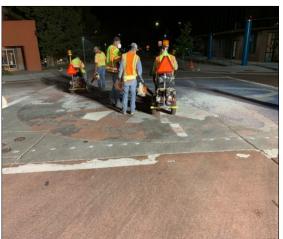


Placed into service a new snow blower that will be assigned to Animal Control.

# **Traffic & Streets**











Crews came in at night to close the 15<sup>th</sup> St./Central intersection so they could safely eradicate the logo.



Crews replaced a section of sidewalk on Trinity Drive after the relocation of a utility box.





Crews worked to repair the shoulders along Ski Hill Road.





Crews removed and replaced concrete around manholes on Aztec in White Rock.







Crews replaced sidewalks at various locations on Grand Canyon in White Rock.



Crews patched a section of asphalt on Fort Union.



Crews cleared the drainage and area along 40<sup>th</sup> Street.



Crews repaired a section of asphalt at the intersection of 39th and Trinity Drive.







Crews repaired a section of concrete and asphalt on Loma Vista.





Crews repaired asphalt at the intersection of 5<sup>th</sup> Street and Kiva.



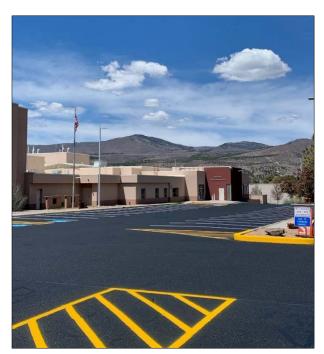


Crews repaired a section of asphalt at the intersection of 6<sup>th</sup> Street and Myrtle.





Crews repaired a section of asphalt on Central Ave.









Traffic and Streets completed a Pavement Preservation project on two parking lots. The Justice Center north parking lot and the overflow parking lot at the Mesa Library both received pavement treatments and new striping.



Before and after, Traffic and Streets requested assistance from the Parks Dept. and Transit to move a large quantity of dirt from Finch Street to DP Rd.





Traffic and Streets are undergoing another Pavement Project on the Rover/Meadow Loop in White Rock. The project will be completed in June with a fog seal and new striping.



Traffic Crews have begun their annual roadway striping efforts. Please be on the lookout for fresh striping in White Rock and Los Alamos.



Friday, May 21<sup>st</sup> we helped Raymond Baca celebrate 20+ years with the County of Los Alamos Traffic and Streets Division. He has retired and is moving on to another adventure in life. Congratulations Ray!

# **Transit**

April 5, 2021, Atomic City Transit re-introduced the remaining fixed Route 3, 2T and 5 service as well as Express Route 7, 8, 9 10 and 11 with reduced service hours, 7:30 am to 5:30 pm. On May 10, 2021, Atomic City Transit resumed regular service hours 6:00 am to 7:30 pm Monday through Friday. Dial-A-Ride service also returned to service from 6:30 pm to 9:00 pm. Request for Dial-A-Ride service are accepted on day of service and begin at 6:00 pm. During this re-introduction phase, ridership has been steadily increasing as is shown in the graph below.

4	April 2021 Ride			Apr. Rev. Miles		L  S ALA Apr. Rev. Hours			
Route	2020	2021	% Chg	2020	2021	2020	2021	YTD Trip 2021	
1 Downtown	-	1,965	0.0%		3,091	-	229.7	2,99	
M White Rock - Main Hill		1,223	0.0%		6,134		231.7	1,92	
2T White Rock - Truck Rt		398	0.0%		5,407		208.7	39	
2P White Rock - Peak		-	0.0%	-	-				
3 Central / Canyon		802	0.0%		4,175		211.0	80	
4 North Community		1,126	0.0%		3,468		231.9	1,52	
5 Barranca Mesa		580	0.0%	-	3,395	-	216.0	58	
6 North Mesa	-	1,645	0.0%	-	3,384	-	239.4	2,27	
Fixed-route subtotal	-	7,739	0.0%	-	29,053	-	1,568.4	10,49	
7 North Mesa Expr	-	613	0.0%	-	819	-	50.7	61	
8 North Community Expr	-	229	0.0%	-	148	-	10.0	22	
9 Aspen Expr	-	244	0.0%	-	119	-	8.0	24	
10 Barranca Expr	-	370	0.0%	-	219	-	13.4	37	
11 White Rock Expr		58	0.0%		392	-	15.3	5	
Express route subtotal	-	1,514	0.0%	,	1,697	-	97.5	1,51	
12 Bandelier		-	0.0%	-	-	-	-		
Dial-a-Ride		53	0.0%	-	163		8.7	5	
ACT Assist	44	132	200.0%	190	3,161	7.5	165.9	32	
Special Services	271	15	-94.5%	3,468	131	182.4	15.6	86	
System total	315	9,453	2901.0%	3,658	34,205	190	1,856	13,25	
25000 20000 15000 10000 5000 Jan Feb Mar Apr May Express Re 4000 3500			v Dec	20000	Feb Mar Ap	r Jul Aug lelier Tota		lov Dec	
3000 2500 2000 1500 1000 500 0 Jan Feb	Mar	Арг		0.8		Grand Total			
			2020	2021					

Atomic City Transit demand response service provided transportation for areas that were not serviced by a fixed route or for persons with disability that cannot utilize a fixed route service. Our monthly ridership is provided below. Dial-A-Ride during normal operating hours ceased on April 5<sup>th</sup> when all fixed route service returned to operating status.

#### Atomic City Transit - Demand Response Ridership and Statistics

Start Date 04/01/2021 End Date 04/30/2021

	Total Demand Response	DR % Growth (Prev. Mo.)	ADA % Growth (Prev. Mo.)	Total ADA- Related	Total DAR
NTD Service Information					
Vehicles operated in max Svc	3	0.00%	0.00%	3	2
Unlinked Passenger Trips (UPT)	200	-3.85%	73.68%	132	68
Total Actual Vehicle Miles (VM)	3,556.64	-7.00%	501.32%	3,160.91	395.73
Total Actual Vehicle Hours (VH)	191.95	-12.14%	824.36%	165.94	26.01
Total Actual Revenue Miles (RM)	3,454.64	-7.09%	501.32%	3,160.91	293.73
Total Actual Revenue Hours (RH)	190.22	11.87%	824.36%	165.94	24.28
Passenger Miles	996.02	83.61%	45.32%	763.91	232.11
Passenger Hours	39.72	69.71%	57.27%	28.23	11.49
Service Days	22.00	-4.35%	23.53%	21	22.00
UPT per RM	0.12	3.49%	-71.12%	0.04	0.44
UPT per RH	1.05	-14.05%	-81.21%	0.80	7.06
UPT per Service Day	9.09	0.52%	40.60%	6.29	3.09
Companions	5	-100.00%	0.00%	-	5
PCAs	4	0.00%	0.00%	4	-

Scheduling Stats - Performed Trips					
Subscription	22	0.00%	0.00%	22	5
One Way Trips Requested	303	-44.71%	-40.32%	185	118
One Way Trips Performed	196	-4.85%	68.42%	128	68
Advance Reservation	139	31.13%	53.95%	117	22
Same Day Reservation	46	-54.00%	0.00%	-	46
Manually Scheduled	34	-32.00%	130.00%	23	11
Automatically Scheduled	162	3.85%	59.09%	105	57
Pickup-based Trip	143	-11.18%	58.82%	81	62
Appointment-based Trip	53	17.78%	88.00%	47	6

Capacity Metrics (ADA Requests)				
Valid Pickup Negotiated	83	43.10%	43.10%	83
Invalid Pickup Negotiated	9	0.00%	0.00%	ш
Valid Dropoff Negotiated (Apt Trips)	68	-40.87%	-40.87%	68
Invalid Dropoff Negotiated (Apt Trips)		0.00%	0.00%	ı
Non-Missed Trips	128	68.42%	68.42%	128
Missed Trips	8	0.00%	0.00%	ж
On-Time Appointment Dropoffs	51	-54.46%	-54.46%	51
Late Appointment Dropoffs	2	0.00%	0.00%	2
Early (>30 min) Appointment Dropoffs	19	18.75%	18.75%	19
On-Time Pickup Arrival	107	98.15%	98.15%	107
Excessively Late Arrivals (>15 Min)		0.00%	0.00%	
Early Pickup Arrivals (>5 Min)	6	-53.85%	-53.85%	6
Travel Time <= Fixed Rt Estimate	127	67.11%	67.11%	127
Travel Time Over Fixed Rt Estimate	5	0.00%	0.00%	,
Travel Time <= 45 Minutes	128	68.42%	68.42%	128
Travel Time > 45 Minutes	8	0.00%	0.00%	
No Capacity Issues	564	14.87%	14.87%	564
Capacity Issues	27	-6.90%	-6.90%	27

Although many areas have relaxed or removed the use of face covering requirements as well as social distancing, the transit system will be keeping both safety pratices through September 2021 unless otherwise notified.



Atomic City Transit staff continues to provide safe disinfecting practices while we welcome additional customers on buses.



