

2021 Annual Meeting

Incumbents Anderson, Valdez remain on board

The 2021 annual meeting on June Attorney Gregg Kampf announced 8 followed a similar format as 2020's event. COVID-19 restrictions once again placed limitations on having open house. Minutes from the 2020 a regular in-person meeting, so a membership open house was held all day with a Zoom meeting following that evening to take care of business.

meeting and prize registration, as well as in-person voting. Winners of all door prizes were notified education of electric rates and said, the following day (see winners' names online at slvrec.com/annual- the remainder of 2021." He also meeting).

The virtual meeting with an invocation by REC's for REC will lead to savings for Chief Technology Monroe Johnson, followed by an savings will be dispersed is still being introduction of the board and staff by President Carol Lee Dugan. REC

the determination of a quorum with 56 members registered during the annual meeting were approved and the 2021 scholarship recipients were recognized. In addition, SLVREC released its 2020 financial results, and Chief Executive Officer Loren The open house allowed for Howard presented the executive report.

Howard discussed the continuing "we expect no changes in rates for reviewed Tri-State's rate decrease began stating that the reduction in cost Officer members, but exactly how those

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Saguache County Director Keenan Anderson talks with former board member Eleanor Valdez during the open house on June 8.

Meet your co-op

Sisneros joins SLVREC/Ciello team

Valley native and Antonito graduate Jarrod Sisneros has joined the SLVREC/Ciello team as telecommunications coordinator.

Jarrod comes to the co-op with nearly 20 years' experience; he spent 13 years with Centurylink, where he was the central office technician taking care of the Valley's eight offices. Prior to that he worked for Fairpoint/Consolidated Communications.

Jarrod is looking forward to a change of pace with Ciello. He'll be working with some of the same equipment but will be doing more troubleshooting with customers, as well as

designing and scheduling

See JARROD continued on Page 4



Jarrod Sisneros

THIS ISSUE

Ciello

Annual meeting/Meet your co-op

Loren Howard: Demand charge

- Annual meeting cont./Veterans Park
- **Recipe/Historical happenings**

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ANNUAL

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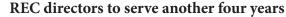
discussed. REC staff will take a recommendation to the board at the June meeting. Howard also explained some of the larger maintenance projects that are occurring this year to help with fire mitigation and reliability in REC's system. Questions from members (from the annual meeting postcards) will be answered either on an individual basis or in upcoming Newsboys.



REC staff Michelle Trujillo and Carol Silva assist a member with registration.



The 2021 annual meeting was held on Tuesday, June 8 via Zoom with all board members, CEO Loren Howard, Corporate Treasurer JoAn Waudby, Assistant Corporate Secretary Michelle Trujillo, Attorney Gregg Kampf and staff members Monroe Johnson and Jennifer Alonzo present.



Votes were counted Wednesday morning by a thirdparty; incumbents Keenan Anderson, Saguache County (district 3) and Stephen Valdez, Conejos County (district 5) will both serve another four-year term. Anderson received more votes than opponent Chris Tolian Morrissette to retain his seat, while Valdez ran unopposed.



jalonzo@slvrec.com to be featured.

By Loren Howard

Electric Rates Part 2- Demand Charge

This is the second in a series of articles about what makes up the charges on your REC electric bill. Last month, the topic was "Customer Charge." If you missed it, check out REC's website at <u>www.slvrec.</u>



<u>com/electric-rates-part-1-customer-</u> charge. This month, we tackle what is often considered the most difficult to understand - Demand Charges. So, let me start with a simple analogy which has been used previously. Demand, as it relates to electricity, is simply how fast you are using it. Think of it like your car - demand is speed. Speed is not how far you have gone, just how fast you are going. Demand is exactly like that, how fast are you using electricity. If you are a homeowner, when you turn on that electric clothes dryer (typically 3000 watts), you are using electricity faster that when you turn on your microwave (typically 1000 watts).

So why have a demand charge on electric *bills?* First let me address why residential members have not had demand charges until recently and why electric users like commercial and industrial accounts have had demand charges for many years. The most significant answer to that question is meter cost. Recording demand requires a sophisticated meter and historically, those meters cost many hundreds or thousands of dollars, and it was simply not cost justified to deploy those expensive meters on residential accounts. Add to that fact, residential accounts usually outnumber all other rate classes 10 to one; therefore it is understandable that measuring demand, in the past, on residential accounts was too costly.

So, what changed that made it possible three co to measure, record and charge for demand is the on residential accounts? Technology. method

Like your smart phone versus that old rotary phone, imbedding logic and storage in a residential electric meter has become an extraordinarily small cost. In fact, today virtually all electric meters

are electronic as opposed to that old electric meter with that spinning wheel. Electronic meters have the additional advantage of being significantly more accurate than a mechanical meter. Technology also added one more advantage – communication. Wireless communication, like the cell phone, is downright cheap and very efficient. Reporting electric usage in a timely manner is now possible— in REC's case, every six hours.

Back to the question of why REC has electric rates with demand charges. As a member of REC, you are connected to REC's electric distribution system. There are fixed costs on operating and maintaining the distribution system. Poles, wires, transformers, substations and some labor costs are all fixed, whether a member uses one kilowatt-hour of electricity or 1000 kilowatt-hours. In the past, when REC charged only for the kilowatt-hours used by a member, to ensure those fixed costs were covered, some members paid more than their fair share and others paid less. Separating out those fixed costs through a demand charge goes a long way in eliminating the subsidies between residential members. Commercial, industrial, farming and ranching rates for electricity, as noted above, have for many years included a demand charge. Now, all REC electric rates have a customer charge, a demand charge and an energy charge. Having all three components in each electric rate is the best DEMAND of continued on Page 4

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Annual meeting continued...

Members welcomed at open house



Board members Stephen Valdez and Scott Wolfe greet guests and answer questions at the open house.

Veterans Memorial Park Project efforts continuing



continue. Follow this project on Facebook (Alamosa Veterans Memorial Park Project) for details and updates.

JARROD

continued from page 1 installations.

Officer Chief Technology Monroe Johnson commented, "Jarrod and I have worked together before. I believe his knowledge of the Valley and our customer

DEMAND

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classes.

One of the comments expressed by members has been "Doesn't a demand charge on residential rates disproportionately increase costs to members who use very little electricity?" Recently, I studied that question and found the answer is no. What really matters when it comes to the overall cost of electricity is the ratio of the maximum demand (kilowatts) set in a billing period to the electricity used (kilowatt-hours) in the billing period. That ratio is virtually the same for electric users who use small amounts (200-400 kilowatt-hours), medium amounts (400-600 kilowatt-hours) and average amounts (more than 600 kilowatt-hours). If your ratio is low, your average price of a kilowatt-hour of electricity be reviewed, so don't miss the Newsboy in August.

base will enhance the service we provide. The industry knowledge he brings will also strengthen our team here at Ciello. I am very glad he chose to join us!"

Welcome to the team, Jarrod!

reducing subsidies between rate classes and within rate used is high compared to a member with a high ratio.

As noted above, demand is the speed at which a member is using electricity. In your car, when you are checking your speed, it is an instantaneous number - up and down depending on conditions. The speed of electric consumption can also be measured instantaneously, but for decades, electric utilities have averaged that instantaneous value over a 15-minute period and used that value as a measure of demand. Why 15 minutes? It is a reasonable compromise between using an instantaneous value and a longer measuring period (such as one hour) and set to give, as reasonably possible, a picture of the capacity of the electric system used by a home or business.

Next month the final part of electric rates, energy, will



Recipe of the month

INGREDIENTS

2 c. angel hair coleslaw mix 1-1/2 t. canola oil 1-1/2 t. lime juice <u>GUACAMOLE:</u> 1 medium ripe avocado, peeled & quartered 2 T. fat-free sour cream 1 T. finely chopped onion 1 T. minced fresh cilantro 1/8 t. salt Dash pepper

Historical happenings

TACOS:

1 pound tilapia fillets, cut into 1-inch pieces 1/4 teaspoon salt 1/8 teaspoon pepper 2 teaspoons canola oil 8 corn tortillas (6"), warmed

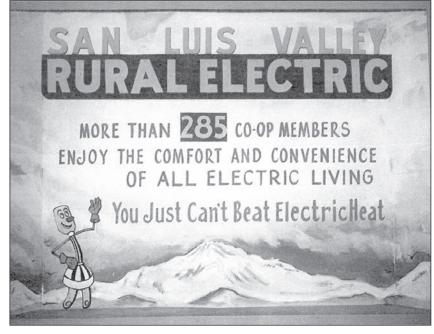
Optional toppings: Hot pepper sauce, chopped tomatoes, green onions and jalapeno peppers

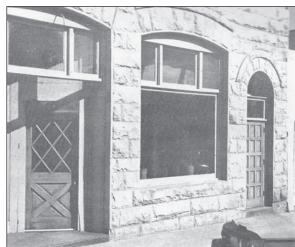
FISH TACOS & GUACAMOLE

1. In a small bowl, toss coleslaw mix with oil and lime juice; refrigerate until serving. In another bowl, mash avocado with a fork; stir in sour cream, onion, cilantro, salt and pepper.

2. Sprinkle tilapia with salt and pepper. In a large nonstick skillet, heat oil over medium-high heat. Add tilapia; cook until fish just begins to flake easily with a fork, 3-4 minutes on each side. Serve in tortillas with coleslaw, guacamole and desired toppings.

Recipe by www.tasteofhome.com





At left: SLV REC wrapped up September 1938 with more than 285 services in place. Pictured above, the first office of SLV REC was about 600 square feet and located across the street from the Monte Vista Elks Club.

Electric system growing

After the first lines were energized, the electric business sold itself. Everyone was so excited; they would say, "I never thought I would live to see 'push-button electricity' in my house." Bids were open in October, 1938 for the construction of 139 miles of additional power lines. This new network (Section B) would serve 350 additional customers. Work began on it in December 1938 and continued through the winter. (San Luis Valley Historian, Volume XXVI #3, 1994)

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July 2021



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SCHEDULED MEETINGS

Board Meeting: Tuesday, July 27, 9:30 a.m. The REC Board of Directors meets the last Tuesday of each month unless otherwise stated. Members are welcome; advance notice required.

This institution is an equal opportunity employer.

