

Durango Office:

P.O Box 2750, Durango, CO 81302 Phone: (970) 247-5786 Fax: (970) 247-2674

Pagosa Springs Office:

P.O. Box 305, Pagosa Springs, CO 81147 Phone: (970) 247-5786 Fax: (970) 264-4327

Revised: 6/27/2018

New Construction Check List

Below is a checklist to assist you with your new construction project:

In order to expedite the assignment of your job to a staking engineer, complete the following: Complete and sign the "Application for Electric Service" with accurate Service Address Complete the "Load Data Sheet", which contains crucial information to ensure an appropriately designed electric service Pay the required Design Fee (Credit card payments are not accepted for New Construction) Pay the Service Deposit, if required (See the "Deposits" letter enclosed in this packet for your options) Provide copy of Warranty Deed
Upon receipt of the above, the first available staking engineer will contact you to arrange an appointment to meet at the site to discuss your job. Please make sure property pins are in place or property boundaries are marked prior to this meeting.
After the on-site meeting, the staking engineer will draw your job, compute the construction cost, and contact you. (NOTE: The cost you receive is good for 30 days.)
Job will be released to construction for scheduling after the following are completed: Sign and notarize necessary easements and contracts Pay construction costs
Contact LPEA at (970) 247-5786 and ask to speak with the Line Superintendent, in Durango (La Plata County) or Pagosa Springs (Archuleta County), to coordinate scheduling for construction before you start trenching or clearing right-of-way. Be sure to reference your LPEA Work Order Number when you call.
Clear right-of-way as required.
For Underground Line Extensions
Prior to digging trench, obtain: Existing underground utility locations with the Utility Notification Center of Colorado at (800) 922-1987 or 811 Any required excavation permits Verify that trench location will be within dedicated right-of-way
Dig your trench. All trenching must be per LPEA specifications. (A \$600 fee will be charged to the customer if LPEA construction crews show up at the job site and the trench is not ready.)
Notify the LPEA Line Superintendent that you are ready for construction to proceed.
LPEA extends line and installs electrical facilities to metering point. You are responsible for everything past the metering point.
Contact Colorado State Electrical Inspector to inspect your service; (855) 454-0069 for West Half of La Plata County (Durango, Hesperus, Hermosa) (855) 451-9793 for East Half of La Plata County (Bayfield, Ignacio, Vallecito) (855) 470-4718 for Archuleta County
Contact LPEA to have your meter installed after: Trench has been backfilled (if underground electrical facilities are installed) Your service has been inspected and green-tagged by the Colorado State Electrical Inspector
LPEA energizes line and installs meter

If you have any questions or concerns, please feel free to contact us at any time.

LA PLATA ELECTRIC ASSOCIATION, INC.

Application for Electric Service & Membership Certificate Residential

Revis	sed 1/5/2015		ı	Resid	ential				
Nam	e:				Spouse:				
SSN:					0 001				
Servi	ce Address:								
Subd	livision:						Lot:		
Billin	g Address:				City/State:		Zip:		
Hom	e Phone:				Cell Phone:				
Work	Phone:								
Date	Service Wanted:				Email Address:				
Previ	ous Address:				City/State:		Zip:		
Place	e of Employment:								
Pleas	se indicate any type	e of life support system, if	any:						
Appli	cant is:	Property Owner	Tenant	c	ontractor				
Туре	of Dwelling:	Apartment	Condominium	s	ingle Family				
		er called the "Applicant") here owing terms and condition:	by applies for and agrees	to purch	hase electric energy from the L	a Plata Electric A	Association, Inc. (hereinafter called the		
1.		omply with and be bound by adopted by the Board of Direct		les of Ir	ncorporation and Bylaws of the	e Association, an	d such rules, regulations, and policies as		
2.	understands and ag		esponsibility does not ex	tend be			the applicable rate schedule. Applicant of the Applicant's service wires with the		
3.	The Applicant heret facilities together wit it will do so at the so condemnation of rig reclamation of land a payment of expense	by agrees to support and assi th full right of ingress and egro ble expense of the Applicant. tht-of-way; surveying; special damage. The Applicant shall	st the Association in obtai ses, as may be necessary The Applicant agrees it s archaeological or enviro bay to the Association suc ant. Any necessary subse	ning the to externall be hall be nmenta h estima	nd and maintain this service. I solely responsible for the Asso I studies and permitting; the ate of costs prior to the Associa	If the Association ociation's actual expenses association's commence	erate and maintain the necessary electric nust purchase or condemn right-of-way, expenses for: the acquisition, purchase or iated with the construction of roads and ement of construction. No portion of such extensions of rights-of-way shall be borne		
4.	and trenching provide that the location of a	led by the Applicant for the in all required boring and trenchi	stallation of the undergroung provided by the Application	und syst ant so c	tem must be located within the	e dedicated ease ching found now	m clear of the electric facilities. All boring ments and the Applicant hereby warrants , or in the future, outside of the dedicated t.		
5.	until canceled by the may be terminated by	e Applicant with at least a twe by the Association for any rea s, regulations and bylaws of	nty-four hour prior written son authorized by the Ass	notice, ociation	which must be received by the i's Bylaws or for a material bre	e Association du ach of this agree	ne Association and shall continue in force ring regular office hours. This agreement rement, including failure of the Applicant to tric service herein until the Association is		
6.	hereby grants and a service, insolvency,	Association takes a security i	nterest in said deposit as indersigned Applicant. Th	collate	ral for service to be applied b	y the Associatio	lations of the Association. The Applicant n, upon any non-payment, termination of association and refund any unused portion		
7.	and connection of n noted that, new elec- plan to have perman	ew electric service, the Applic tric service and temporary cor	ant shall be held liable for nstruction service under th ist request actual connect	all cos is agree	its incurred by the Association ement are available without act	in the performar ual connection for	and engineering, but prior to construction nee of such activities. It should be further or only one (1) year, thus Applicant should nd Applicant shall pay the Association for		
8.	to delays or changes notify the Association	s caused by the Applicant or t	heir representative will be personnel on or before 7a	the resp	ponsibility of the Applicant. If y	our trench will n	resentative. Any cost overrun attributable ot be ready on the agreed date, you must tion crews show up and the trench is not		
9.	Association, Applica property cannot be a provisions of the Ari	int assumes no personal liab attached for any such debts o cicles of Incorporation and By pership, the holders thereof jo	lity or responsibility for an r liabilities of the Association, a laws of the Association, a	ny debts on. As s the sa	s or liabilities of the Association a member of the Association, ame may periodically be lawfu	on, and it is expl the Applicant ac Illy amended. E	in the Association. As a member of the ressly understood that Applicant's private grees to comply with and be bound by the ach member of the Association, or in the e upon each matter submitted to a vote of		
Da	to:	Owner/Officer			Applicant				
υa						Applicar	nt		
			ROUND-UP AU	THORI	ZATION (OPTIONAL)				
	Yes, I wish to he	lp our communities by rou	nding up my electric bil	l.		Applicar	nt Initials		
			DISCLAIMER OF	МЕМ	BERSHIP (OPTIONAL)				
The	indersigned hereb	y chooses not to become	a member of La Plata	Electric	Association Inc				
As a	customer of the As		grees to comply with ar		oound by the provisions of t	he Articles of I	ncorporation and Bylaws,		
		Primary Applicant				Applicar	nt		
Date:						Applicar	nt		
			(OF	FICE U	SE ONLY)				
ACCC	OUNT #:				APPLICATION FEE:	\$25.00	TO BE BILLED ON FIRST BILL		
					SERVICE CALL FEE:		TO BE BILLED ON FIRST BILL SEE "DEPOSITS" LETTER		
					SERVICE DEPOSIT AMT:		SEE "DEPOSITS" LETTER DUE UPON APPLICATION		
					DESIGN FEE:		SEE "FEE SCHEDULE"		
	ICE ORDER #:				TEMPORARY CONNECT:				
WORK ORDER #: TOTAL CHARGES:									



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Revised: 3/6/2018

Single-Family Residential Load Data Sheet

Service Location:		Cit	y:		
Member: Mailing Address:		Phone:			
Mailing Address:		City:	State:	Zip:	
Electrician/Contractor:		Phone:			
 Processing of this form Significant revision to Any costs incurred by started may be charged 	information on th changes to design	is form may necessitate	rescheduling		construction is
Renewables such as PV, Micro-Hydro,		E GENERATION Total Propose	d Generat	ion	kW
ELEC	CTRIC LOAD	INFORMATIO	<u>N</u>		
Main Disconnect SizeA	Amps	Volts		_Phase	
Residence Square Footage					
				Connect	ed Load
Lighting @ .003 kW/Sq.Ft.			-		$_{\mathbf{kW}}$
Electric Appliances: (Please check all theRangeWaterOvenDryer					_kW
Heating and Air Conditioning:					
Electric Heat (Non-ETS)			_		_kW
Fixed Electric Spacer Heater(s)			_		_kW
Geothermal Motor(s)			_		_kW
Air Conditioning (1 Ton = \sim 3.5 kW)			_		_kW
Other Load (i.e. Hot Tub/Spa, Well Pu	mp, Sump Pum	o, Motors, Tank Hea	ters):		_kW
Time- of- Use (TOU) Program: Electric Thermal Storage (ETS) Heater	(s) kW + Total	Water Heater kW	-		_kW
		Total Connec	cted Load		_kW
Print Name					
Signature		Date			



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* * DEPOSITS * * For Residential Electric Service

Any new customer to La Plata Electric Association's system that has not had previous service with us within the past 12 (twelve) months for a term of one year is required to pay a deposit of \$250.00 for a gas heated residence or \$700.00 for a residence with electric heat. Options to waive this deposit are listed below. The deposit is due upon application.

Alternatives to waive the deposit are the following:

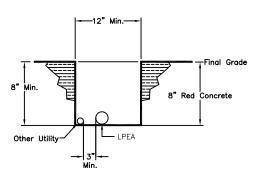
- 1. You may provide us with a letter of credit from a current or previous utility company showing the past 12 months' payment history. If this letter is acceptable, your deposit will be waived.
- You may request a credit report through our office. A nationwide credit agency
 provides this service, and only you can authorize the running of a credit report. It can
 be authorized over the phone or you may come into our office and apply in person.
 There is no charge for this service. If the report is acceptable, your deposit will be
 waived.

Your deposit will be held until 12 consecutive monthly bills have been paid in a timely manner. If acceptable credit has been established after one year from the permanent connect date of your service, the deposit including interest is refunded to your account. The interest rate is subject to change the first of every year.

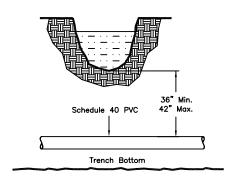
If you have any questions, please feel free to call or write and we will be happy to help. We look forward to serving you in the future.

CLEAN SOIL ROCKY SOIL Final Grade Warning Tape Tape 12" 12" Min. LPEA Other Utility 6" Min. LPEA 6" Min. Other Utility Shading** 6" Bedding* →12" Min. 16" Min. If utilities are side-by-side 14" Min.—— If other utilities are above LPEA 8" Min. If other utilities are above LPEA -22" Min.-If utilities are side-by-side

SOLID ROCK



IRRIGATION DITCH



NOTES:

- 3" GREY SCHEDULE 40 PVC SLEEVE REQUIRED ON ALL SINGLE PHASE ROAD CUTS. 8" GREY SCHEDULE 40 PVC SLEEVE REQUIRED ON ALL THREE PHASE ROAD CUTS. 8" HDPE PIPE WILL BE UTILIZED FOR ALL BORES

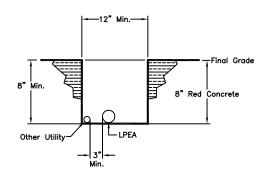
WARNING TAPE SUPPLIED BY LPEA; INSTALLED BY CUSTOMER.

- BEDDING (ROCK FREE DIRT OR SAND) TO BE SUPPLIED AND INSTALLED BY CUSTOMER.
- SHADING (ROCK FREE DIRT OR SAND) TO BE SUPPLIED BY CUSTOMER; INSTALLED BY LPEA CREW. SHADING MUST BE SUPPLIED IN 20' INCREMENTS ALONG THE DITCH.

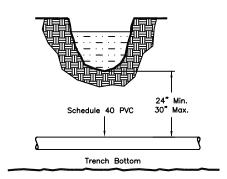
NO.	DATE	REVISIONS	APP'D		DRAWN JDD	LIC TRE	NCH AND	
				LPEA	CHECKED		ECIFICATIONS	
				La Plata Electric Association, Inc.	APPROVED	DEDDING OF E		
				A Touchstone Energy Cooperative	DATE 06/26/08	PRIMARY		
			_	PO Box 2750				
				Durango CO 81302-2750		SCALE	DRAWING NUMBER	
				COLORADO 32 LaPLATA	FILE NAME SPEC1.dwg	NONE	SPEC 1	

CLEAN SOIL ROCKY SOIL Final Grade Warning Tape Warning Tape Other Utility 24" Min. 30" Max. 12" 12" Min. -LPEA Other Utility 6" LPEA 6" Min. Other Utility Shading** J Shading** 6" Bedding* -12" Min. -16" Min.-14" Min.—— If other utilities are above LPEA If utilities are side-by-side 8" Min. If other utilities are above LPEA -22" Min. If utilities are

SOLID ROCK



IRRIGATION DITCH



NOTES:

- 3" GREY SCHEDULE 40 PVC SLEEVE REQUIRED ON ALL SINGLE PHASE ROAD CUTS. 8" GREY SCHEDULE 40 PVC SLEEVE REQUIRED ON ALL THREE PHASE ROAD CUTS. 8" HDPE PIPE WILL BE UTILIZED FOR ALL BORES

WARNING TAPE SUPPLIED BY LPEA; INSTALLED BY CUSTOMER.

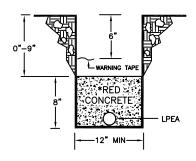
- BEDDING (ROCK FREE DIRT OR SAND) TO BE SUPPLIED AND INSTALLED BY CUSTOMER.
- SHADING (ROCK FREE DIRT OR SAND) TO BE SUPPLIED BY CUSTOMER; INSTALLED BY LPEA CREW. SHADING MUST BE SUPPLIED IN 20' INCREMENTS ALONG THE DITCH.

FLOW FILL NOT ACCEPTED.

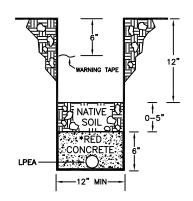
MAIN DISCONNECT	CONDUCTOR	CONDUIT (GREY/ELECTRICAL)					
200 AMP	4/0 UDTX	3" SCH 40 PVC					
400 AMP	500 MCM UDTX	4" SCH 40 PVC					
600 AMP	2 RUNS-350 MCM UDTX	2 RUNS-3" SCH 40 PVC					
800 AMP	2 RUNS-500 MCM UDTX	2 RUNS-4" SCH 40 PVC					
*SERVICES GREATER THAN 800 AMP WILL REQUIRE PARALLEL RUNS OF CONDUIT OF ADEQUATE SIZE FOR REQUIRED CONDUCTOR. CUSTOMER MUST CONSULT WITH STAKING ENGINEER.							

NO.	DATE	REVISIONS	APP'D	IBEA	DRAWN JDD	LIG TRE	NCH AND
				LPEA	CHECKED	BEDDING SPE	
\vdash				La Plata Electric Association, Inc.	APPROVED		
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				PO Box 2750			
				Durango CO 81302-2750		SCALE	DRAWING NUMBER
				COLORADO 32 LaPLATA	FILE NAME SPEC2.dwg	NONE	SPEC 2



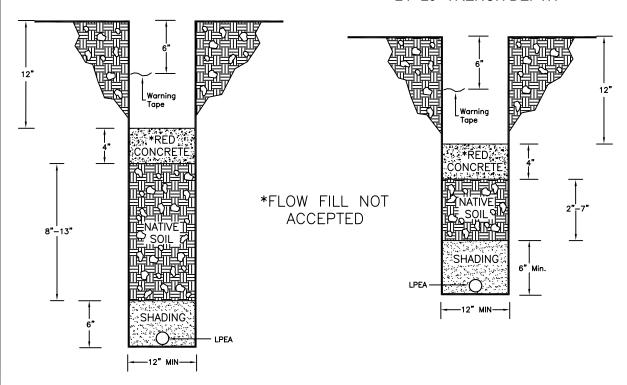


18" - 23" TRENCH DEPTH



30"-35" TRENCH DEPTH

24"-29" TRENCH DEPTH



ŀ	о.	DATE	REVISIONS	APP'D		DRAWN MF		RENCH
	1				LPEA	W DEPTH		
L					La Plata Electric Association, Inc.	APPROVED	STIALLO	
ŀ	+				A Touchstone Energy Cooperative	DATE 06/30/08	PRIMARY / 3	SECONDARY
					PO Box 2750			
					Durango CO 81302-2750		SCALE	DRAWING NUMBER
Į					COLORADO 32 LaPLATA	FILE NAME SPEC3.dwg	NONE	SPEC 3

Highlights

from the "Line Extension Policy" and Other New Service Info

All electric line extensions must be installed according to LPEA's current "Line Extension Policy" and "Electric Service Regulations". These documents are available online at https://lpea.coop/policies or copies will be provided upon request.

LPEA/CUSTOMER INSTALLED EQUIPMENT

LPEA shall install all equipment necessary to complete your service requirements. This may include:

- Primary cable
- Transformers
- Secondary/service wire to point of metering
- Meter pedestal adjacent to the transformer
- Meter

Electric service will be provided to an Association-owned meter. Installation, ownership, and maintenance of the service wire from the meter to the load location are the responsibility of the Applicant. Law prohibits LPEA from performing work on the customer's side of the disconnect switch, as well as the tampering of LPEA-owned facilities by others.

The customer's installation must be inspected and green-tagged by the Colorado State Electrical Inspector in a manner visible to the LPEA representative before a meter will be installed.

TRENCHING AND BEDDING

All boring, trenching, bedding, and backfilling are to be provided by the customer without cost to LPEA and with provisions made for other utilities in accordance with their requirements. Please see the "Underground Trench and Bedding Specifications" included in this packet for more detail.

- In trenches of normal depth, electrical conduit will be placed at a minimum depth of thirty-six (36) inches and a maximum depth of forty-two (42) inches.
- In trenches of shallow depth, electrical conduit must be covered with reddyed concrete (Flow-fill is not acceptable). Installation must be inspected by an LPEA representative.

Revised: 6/27/2018

Highlights

from the "Line Extension Policy" and Other New Service Info

- Warning tape is required at six (6) inches below final grade in all trenches.
- Conduits installed in roadways are to be backfilled and compacted in a manner consistent with road compaction requirements of the local governing body (state, county, city, town, etc.).
- No LPEA lines will be energized until warning tape is installed and the trench has been completely backfilled.

LOCATION OF EXISTING UNDERGROUND FACILITIES

State law requires location of all underground utilities present on your property prior to any digging. Locates are arranged by calling the Utility Notification Center of Colorado (UNCC) at (800) 922-1987.

RIGHTS-OF-WAY/EASEMENTS

LPEA requires easement for all new electric lines. Typical easement width is 20 feet. If it is necessary to cross another's property to serve the customer, an LPEA easement is required from the other property owner.

Any special considerations of easements and/or permits must have LPEA approval.

Easements must be written, approved, signed and notarized before the job is released to construction. Any costs associated with the acquisition of right-of-way are the responsibility of the customer.

TREE TRIMMING

To increase safety, reduce outages, and prevent expensive damage, LPEA will periodically trim or remove vegetation from the electric line right-of-way.

Revised: 6/27/2018



LPEA's Time-of-Use Program can put time on your side! Save energy and dollars by shifting electricity usage to off-peak hours.

How does the Time-of-Use Program work? To participate in Time-of-Use, sign up for special billing and receive a

To participate in Time-of-Use, sign up for special billing and receive a much lower rate for using electricity during off-peak hours. The more electricity usage you shift to off-peak hours, the more energy and dollars you save.

What are the rates and time periods?

- Off-peak rate: 5.9¢ per kilowatt-hour, Monday Saturday,
 10 p.m.-6 a.m. and 9 a.m.-5 p.m.; all day Sunday; plus Thanksgiving and Christmas
- On-peak rate: 23¢ per kilowatt-hour
- Base Charge per month: \$20

[The regular residential rate is 12.56¢ per kilowatt-hour with a \$21.50 Base Charge.]

Keys to saving with the TDU program:
• Install timers on your large power consumers (electric water

- Install timers on your large power consumers (electric water heaters, electric thermal storage units, etc.), ensuring they run during off-peak hours.
- Do the following during off-peak hours:
 - Run your dishwasher
 - Wash and dry clothes
 - Run self-cleaning oven cycle
- Install programmable thermostats to automatically control space heat; load control equipment; timers on stock tank heaters; and timers on heat tape.

We're happy to help make Time-of-Use work for you - and there's no cost to switch! Give us a call with any questions.





Energy Efficiency Credit/Rebate Program RESIDENTIAL

C LED LIGHT BULB	 Up to \$8 per LED bulb purchased, not to exceed 50% of material costs (limit 50 - one submission per calendar year.) Visit www.lpea.coop for further details and application. Lumen output of 500 or greater
© ETS HEATER/THERMAL SLAB Controlled resistance	 \$30/kW for Electric Thermal Storage (ETS) heater \$30/kW for thermal slab heating system installation
WATER HEATER/HEAT PUMP WATER HEATER	 \$75 for Marathons or water heaters with lifetime tank warranty \$55 for all other brands \$350 for heat pump water heaters 30-gallon minimum
© ENERGY STAR® APPLIANCES	 \$20 per unit for new Energy Star rated dishwasher \$30 per unit for new Energy Star rated refrigerator, freezer, clothes dryer and clothes washer \$60 Refrigerator/Freezer Recycling To verify that a specific model qualifies, visit www.energystar.gov
○ HEAT PUMP HVAC	 Ground Source \$500/ton Air Source \$300/ton 15-17 Seer, \$450/ton above 17 Seer \$85 terminal unit
© ENERGY STAR® AIR CONDITIONERS SPLIT SYSTEM	 \$150/unit, above 16 Seasonal energy efficiency ratio (Seer) \$100/unit, 15 Seer to 16 Seer

LPEA recommends that customers request a walk-through energy assessment on homes where electricity is the primary heating system.



LPEA and its power supplier Tri-State Generation and Transmission will pay credits to their consumers for the aforementioned electric heating systems, and energy efficient products and programs. All credit must be requested within 120 days of installation. For detailed information go to: http://www.lpea.coop/programs_services/efficiencycredits.htm. Contact LPEA for more information at 970.247.5786

Whole House Surge Suppression

Benefit from protection provided by a *Sycom* whole-house, meter-based surge protector. This device plugs in under your electric meter and is designed to protect appliances not protected by a plug-in surge suppressor, such as washer/dryer, refrigerator and oven. We recommend using additional plug-in suppressors to protect sensitive electronics such as computers, televisions and satellite equipment.

An LPEA serviceman will install this device for you, and we will bill your account after installation.

The cost for an installed Meter-based suppressor is \$160.00.

For service sizes greater than 200A, devices requiring hardwire installation are available through a private electrical contractor of your choice.



Sycom SYC-240B meter-based surge protector



		NAME			DATE		
SE	RVICE A	DDRESS					
M	AILING A	DDRESS					
		CITY		STATE _	ZIP		
			EQUIPN	IENT PURCHASES			
	QTY	INV#	MODEL		UNIT COST	TOTAL	
	1	10	Sycom 200A (initial install)/SY	C-240B	\$160.00	\$160.00	
				SUBTOT	AL:	\$160.00	_
				T	AX:		-
				тот		BILLED RST BILL	_
l aut	horize La	ı Plata Ele	ctric Association, Inc. to charge my	energy account number			for the above
mon payr unde	thly payr nent will erstand t	ment plus be applie hat shoul	I realize the billing for the equipme my current monthly bill by the due d to the installment payment first d I default on the installment agree of a notice of default to the address	e date printed on the mor with any balance left appl ment, LPEA will exercise i	ithly bill. I unde	rstand that ent energy b	any partial ill. I further
	TOMER	SIGNATI	JRE DATE	 LPEA REPRESENTATIV	/E	DATE	

La Plata Electric Association is an equal opportunity provider and employer.

Revised: 6/27/2018



What goes around...

Pennies make a difference in our community – especially in tough economic times. Our area non-profit organizations and charitable agencies are seeing dramatic declines in their donations. This is where the La Plata Electric Round Up Foundation steps in to help.

The Round Up Foundation is a non-profit arm of your electric company, overseen by a volunteer board with representatives from all LPEA districts. Round Up is funded when our members opt to "round-up" their electric bills to the next higher dollar amount (an average of 50 ¢ per month). It may not seem like a lot, but collectively, those pennies add up, allowing Round Up to then offer grants to our very worthwhile community agencies supporting seniors, children, the homeless, the hungry and more.

Please sign up to add your pennies...
It all comes around to make our community stronger.

I understand a little bit will help a lot.

	YES,	please	round	up	my	electric	bill.
--	------	--------	-------	----	----	----------	-------

All information remains confidential at La Plata Electric Association.

Name:	
Electric service address or LPEA Account Number:	
Phone Number:	
Email address:	



Please return this form to LPEA with your monthly payment or mail separately to LPEA, PO Box 2750, Durango, CO, 81302-2750 OR visit www.lpea.coop and sign up for Round Up Foundation on line.

