

13	10	10	14	12/19	9	14	11/14	15	13	10	15
JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
27	24	24	28	26	23	28	25	29	27	24	XX

UTILITIES BOARD AGENDA

Tuesday, October 13, 2026 @ 12:00 Noon

Conference Call: 1-701-802-5220

Code: 6047681#

	P	A	1	2	3	4	5	6
Brooke	—	—	—	—	—	—	—	—
Thrall	—	—	—	—	—	—	—	—
Leonard	—	—	—	—	—	—	—	—
Bellomy	—	—	—	—	—	—	—	—
Grett	—	—	—	—	—	—	—	—
Crespin	—	—	—	—	—	—	—	—
Williams	—	—	—	—	—	—	—	—
Johnson	—	—	—	—	—	—	—	—
Hourieh	—	—	—	—	—	—	—	—
Denman	—	—	—	—	—	—	—	—
Owen	—	—	—	—	—	—	—	—

1. Minutes from Meeting September 29, 2026 _____
2. Approval of Purchase Orders 2025-07297 thru 2025-07668 _____
3. Payment of Bills _____
4. Consider Approval of the 2027 Budget

5. System Operating Report

6. Adjournment

Individuals with disabilities needing auxiliary aid(s) may request assistance by contacting Lamar Light and Power, 100 N Second Street, Lamar CO 81052, phone: 719.336.7456. We would appreciate 48 hours advance notice of the event so arrangements can be made to locate the requested auxiliary aid(s).

**LAMAR UTILITIES BOARD
MINUTES OF THE UTILITIES BOARD MEETING
September 29, 2026**

The Lamar Utilities Board met in regular session at 12:00 p.m. with Chairman Thrall presiding.

Present: Jay Brooke, Doug Thrall, Jill Bellomy, Elmer Grett, Craig Johnson, Houssin Hourieh, Leala Owen, Linda Williams

Absent: Patrick Leonard, Kirk Crespin, Lisa Denman

Minutes of Previous Meeting – September 15, 2026

Boardmember Brooke moved and Boardmember Grett seconded to approve meeting minutes of September 15, 2026.

Voting Yes: Brooke, Thrall, Bellomy, Grett

Voting No: None

Purchase Orders 2025-07195 thru 2025-07273

Boardmember Brooke moved and Boardmember Grett seconded to approve purchase orders 2025-07195 thru 2025-07273 in the amount of \$129,197.77.

Voting Yes: Brooke, Thrall, Bellomy, Grett

Voting No: None

Payment of Bills

Boardmember Brooke moved and Boardmember Bellomy seconded to approve payment of bills: Vouchers #56844 through #56852 for a total of \$19,570.70.

Voting Yes: Brooke, Thrall, Bellomy, Grett

Voting No: None

System Operating Report

Superintendent Hourieh reported that in continuous efforts to improve system reliability, the line crew completed the upgrade of one mile of three phase overhead power line on Cty. Rd. 7 between Rd. PP and RR. The upgrade included the installation of 40 ft. class II wooden poles, 10 ft. fiberglass crossarms, and 25kv insulators. They replaced a failed 37 ½ KVA, 25kv pole mount transformers in Kornman. The crew has also been performing tree trimming, and general line maintenance.

Superintendent Hourieh reported the sales of electricity through August 2026 is down approximately 3.8% when compared to the same period of time in 2025. He also stated that they wheeled 236,250 kWh's of electricity to Las Animas/Fort Lyon on the 69KV line, due to Black Hills Energy transmission line maintenance on August 19-21, 2026.

Superintendent Hourieh reported that the wind turbine crew has started the annual maintenance and inspection program on all five turbines. Each turbine will be shut down for approximately 8 hours on a calm day so that preventative maintenance can be performed safely per GE's recommended maintenance program.

Superintendent Hourieh provided a brief update on the Solar Farm. They met with Sandhills and Clay Creek Group. Equipment and panels will be arriving in October, construction will begin in November, commissioning and online by end of April 2027.

Superintendent Hourieh reported that he received a call from an electrical engineer designing the Lamar Waste Water Project south of the river between Cty. Rd. 8 & 10. They need a 1000 KVA padmount transformer, which will cost about \$60,000.00. He stated the design is about 60% complete and will be out for bid in January or February of next year for construction, with construction beginning in April 2027.

Superintendent Hourieh reported that Unit 14 the small bucket truck engine failed. This is a 2012 unit with new transmission and aerial device in excellent condition. For a new replacement would be around \$200,000.00. He is asking to replace the engine for about \$20,000.00 with a two year warranty.

Boardmember Brooke moved and Boardmember Bellomy seconded to approve the replacement of the unit 14 bucket truck engine for about \$20,000.00.

Voting Yes: Brooke, Thrall, Bellomy, Grett

Voting No: None

Attorney Johnson provided and update on items in his report from September 15, 2026.

Adjournment

There being no further business to come before the Board, Boardmember Bellomy moved and Boardmember Grett seconded that the meeting adjourn.

Voting Yes: Brooke, Thrall, Bellomy, Grett

Voting No: None

The meeting adjourned at 12:28 p.m.

Linda Williams – City Clerk

Doug Thrall – Chairman

October 13, 2026

PURCHASE ORDERS

FOR BOARD APPROVAL

DATE:	P.O. #	BID #	COMPANY	ITEM	AMOUNT
2-Oct-26	2025-07510		Kurz Industrial Solutions Inc	WT SLIP RING	\$6,390.24
30-Sep-26	2025-07516		VISA	ELECTRIC / TRAINING / SUPPLIES	\$6,573.96
5-Oct-26	2025-07576		High to Low Voltage LLC	6 MIL SUB REPAIRS	\$22,650.00
17-Sep-26	2025-07644		Ireland Stapleton Pryor & Pascoe PC	PROFESSIONAL SERVICES	\$12,624.18
31-Aug-26	2025-07669		ARPA	*ESTIMATE* PURCHASED POWER SEPT	\$967,562.33

BOARD APPROVAL TOTAL: \$1,015,800.71

** ESTIMATES: FINAL PURCHASE ORDER BASED ON ACTUAL COST. **

October 13, 2026

PURCHASE ORDERS

DATE:	P.O. #	BID #	COMPANY	ITEM	AMOUNT	APPROVED
16-Sep-26	2025-07297		Mountain Peaks Diagnostics, LLC	T-5 OIL SAMPLES	\$16.05	
17-Sep-26	2025-07303		Blazer Electric Supply Co	100W HPS LAMPS	\$887.33	
18-Sep-26	2025-07324		Ranchers Supply of Lamar LLC	STAPLES	\$310.00	
21-Sep-26	2025-07333		Coloradoland Tire & Services	SMART SENSOR	\$132.68	
21-Sep-26	2025-07354		Coloradoland Tire & Services	SMART SENSOR	\$112.68	
23-Sep-26	2025-07377		Office Depot	COPY PAPER	\$646.69	
23-Sep-26	2025-07378		Zoro Tools Inc	LENS CLEANER / PAINT / BATTERIES	\$160.44	
23-Sep-26	2025-07379		Blazer Electric Supply Co	#12 THHN WIRE	\$417.15	
24-Sep-26	2025-07401		Wesco Distribution Inc	ALUM PMM-6 BRACKET	\$1,750.84	
24-Sep-26	2025-07403		Arcman Corp	YEARS OF SERVICE AWARDS	\$1,124.65	
25-Sep-26	2025-07428		C&F Engineering Co Inc	WELD FILTER HOUSING	\$50.00	
28-Sep-26	2025-07431		Lawson Products Inc	MINI CUTOFF WHEEL	\$22.68	
30-Sep-26	2025-07458		Lamar Auto Parts	SEPTEMBER AUTO PARTS	\$1,536.43	
30-Sep-26	2025-07461		Blazer Electric Supply Co	STD BLD PLUG ENDS	\$73.94	
1-Oct-26	2025-07495		McMaster-Carr Supply CO	STEEL SHACKLE FOR LIFTING	\$187.84	
1-Oct-26	2025-07497		Lamar BMS	HILLMAN FASTENER ASSORTMENT	\$1.90	
1-Oct-26	2025-07508		Jaco Analytical Laboratory Inc	OIL SAMPLES	\$60.00	
2-Oct-26	2025-07511		O'Reilly Automotive Stores Inc	BLOWER MOTOR / PIGTAIL	\$117.59	
30-Sep-26	2025-07514		Wex Bank	SEPTEMBER FUEL CHARGES	\$1,940.51	
30-Sep-26	2025-07518		VISA	STARLINK / SUPPLIES / DOMAIN	\$290.84	
5-Oct-26	2025-07543		Hi-Line Electric Company Inc	SOLDER ROSIN CORE	\$86.95	
5-Oct-26	2025-07544		Grainger	CAGE NUT 3/8-16	\$14.31	
5-Oct-26	2025-07545		Deloachs Water Conditioner Inc	NEW RO SYSTEMS CONTROL	\$150.00	
5-Oct-26	2025-07549		Lawson Products Inc	GROUND WORK GLOVE	\$238.74	
30-Sep-26	2025-07596		Double K Car Wash LLC	SEP 2026 CAR WASH	\$32.34	
30-Sep-26	2025-07600		Lampton Welding Supply Inc	CYLINDER RENTAL	\$67.10	
6-Oct-26	2025-07601		Zoro Tools Inc	MEDS / 1/4" IMPACT	\$199.95	
30-Sep-26	2025-07619		Procom LLC	PRE EMPLOYMENT DRUG TEST	\$45.00	
30-Sep-26	2025-07637		D&D Quality Cleaners LLC	LAUNDRY SERVICES	\$91.80	
30-Sep-26	2025-07638		Secom	INTERNET	\$576.40	
30-Sep-26	2025-07639		Centurylink	TELEPHONE	\$357.48	
30-Sep-26	2025-07640		Interstate Batteries of West Kansas	BATTERIES	\$522.80	
25-Sep-26	2025-07642		Colo Dept of Public Health	ANNUAL WATER PERMIT FEE	\$840.00	
21-Sep-26	2025-07643		Gobins Inc	COPIER CONTRACTS	\$183.81	
7-Oct-26	2025-07646		Coloradoland Tire & Services	TIRE REPAIR	\$62.75	
7-Oct-26	2025-07648		Amazon Capital Services Inc	IT / TRAILER SUPPLIES / CHAIRS	\$837.26	
7-Oct-26	2025-07651		Transwest Truck Trailer RV	ELEMENT - FUEL FILTER FOR TRUCKS	\$288.30	

October 13, 2026

PURCHASE ORDERS

PG 2

DATE:	P.O. #	BID #	COMPANY	ITEM	AMOUNT	APPROVED
7-Oct-26	2025-07653		Stagner Inc	NEW TIRE	\$596.38	
1-Oct-26	2025-07654		CivicPlus LLC	MONTHLY HOSTING	\$839.00	
30-Sep-26	2025-07655		UNCC	RTL TRANSMISSIONS	\$114.16	
30-Sep-26	2025-07656		Verizon Wireless LLC	TELEPHONE	\$360.55	
30-Sep-26	2025-07657		Pitstop Oil LLC	FUEL	\$50.09	
30-Sep-26	2025-07660		City of Lamar-Utilities	UTILITIES	\$756.00	
8-Oct-26	2025-07661		Krenz & Company Inc	1/2 HP MOTOR	\$464.33	
8-Oct-26	2025-07668		Dewitt Excavating	PVC CAP END	\$15.96	

PURCHASE ORDER TOTALS \$1,033,432.41



City of Lamar, CO

Check Report

By Check Number

Date Range: -

Vendor Number	Vendor Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
Bank Code: L&P UTILITY FUND-L&P UTILITY FUND						
00657	CITY OF LAMAR-L&P SALES TAX	09/22/2026	Regular	0.00	30,288.00	56853
00648	CITY OF LAMAR L&P RESERVE	09/30/2026	Regular	0.00	30,000.00	56854
00654	CITY OF LAMAR-GENERAL FUND	09/30/2026	Regular	0.00	12,593.42	56855
03440	UNITED STATES POST OFFICE	09/30/2026	Regular	0.00	2,501.20	56856
00157	AMAZON CAPITAL SERVICES INC	10/08/2026	Regular	0.00	837.26	56857
00276	ARPA	10/08/2026	Regular	0.00	967,592.33	56858
00407	BLAZER ELECTRIC SUPPLY CO	10/08/2026	Regular	0.00	1,378.42	56859
00504	C & F ENGINEERING CO INC	10/08/2026	Regular	0.00	50.00	56860
00587	CENTURYLINK	10/08/2026	Regular	0.00	357.48	56861
00634	CIRSA	10/08/2026	Regular	0.00	81,809.55	56862
00662	CITY OF LAMAR-UTILITIES	10/08/2026	Regular	0.00	756.00	56863
00670	CIVICPLUS LLC	10/08/2026	Regular	0.00	839.00	56864
00738	COLO DEPT OF PUBLIC HEALTH	10/08/2026	Regular	0.00	840.00	56865
00835	COLORADOLAND TIRE & SERVICES	10/08/2026	Regular	0.00	308.11	56866
00923	CS AUTO CHEVSO LLC	10/08/2026	Regular	0.00	57.48	56867
00944	D & D QUALITY CLEANERS LLC	10/08/2026	Regular	0.00	137.70	56868
01008	DELOACH'S WATER CONDITIONING	10/08/2026	Regular	0.00	150.00	56869
01093	DOUBLE K CAR WASH LLC	10/08/2026	Regular	0.00	32.34	56870
01447	GOBINS INC	10/08/2026	Regular	0.00	183.81	56871
01467	GRAINGER	10/08/2026	Regular	0.00	172.65	56872
01564	HIGH TO LOW VOLTAGE LLC	10/08/2026	Regular	0.00	22,650.00	56873
01555	HI-LINE ELECTRIC COMPANY INC	10/08/2026	Regular	0.00	86.95	56874
01633	INTERSTATE BATTERIES OF WEST KANSAS	10/08/2026	Regular	0.00	522.80	56875
03979	IRELAND STAPLETON PRYOR AND PASCOE PC	10/08/2026	Regular	0.00	12,624.18	56876
01722	JACO ANALYTICAL LABORATORY INC	10/08/2026	Regular	0.00	60.00	56877
01971	KRENZ & COMPANY INC	10/08/2026	Regular	0.00	464.33	56878
01980	KURZ INDUSTRIAL SOLUTIONS INC	10/08/2026	Regular	0.00	6,200.74	56879
02011	LAMAR AUTO PARTS	10/08/2026	Regular	0.00	1,536.43	56880
02015	LAMAR BMS	10/08/2026	Regular	0.00	1.90	56881
02063	LAMPTON WELDING SUPPLY INC	10/08/2026	Regular	0.00	67.10	56882
02090	LAWSON PRODUCTS INC	10/08/2026	Regular	0.00	261.42	56883
02256	MCMASTER-CARR SUPPLY CO	10/08/2026	Regular	0.00	187.84	56884
03922	MOUNTAIN PEAKS DIAGNOSTICS, LLC	10/08/2026	Regular	0.00	16.05	56885
02485	OFFICE DEPOT	10/08/2026	Regular	0.00	646.69	56886
02483	O'REILLY AUTOMOTIVE STORES INC	10/08/2026	Regular	0.00	155.59	56887
02613	PITSTOP OIL LLC	10/08/2026	Regular	0.00	50.09	56888
02669	PROCOM LLC	10/08/2026	Regular	0.00	45.00	56889
02780	RANCHERS SUPPLY OF LAMAR LLC	10/08/2026	Regular	0.00	310.00	56890
03001	SECOM	10/08/2026	Regular	0.00	576.40	56891
03119	STAGNER INC	10/08/2026	Regular	0.00	596.38	56892
03377	TRANSWEST TRUCK TRAILER RV	10/08/2026	Regular	0.00	288.30	56893
03432	UTILITY NOTIFICATION CENTER OF COLORADO	10/08/2026	Regular	0.00	114.16	56894
03507	VERIZON WIRELESS LLC	10/08/2026	Regular	0.00	360.55	56895
03530	VISA	10/08/2026	Regular	0.00	6,864.80	56896
03603	WESCO DISTRIBUTION INC	10/08/2026	Regular	0.00	1,750.84	56897
03613	WESTERN UNITED ELECTRIC SUPPLY	10/08/2026	Regular	0.00	19,963.56	56898

Check Report

Date Range: -

Vendor Number
03684**Vendor Name**
ZORO TOOLS INC**Payment Date**
10/08/2026
Payment Type
Regular**Discount Amount**
0.00**Payment Amount**
360.39
Number
56899**Bank Code L&P UTILITY FUND Summary**

Payment Type	Payable Count	Payment Count	Discount	Payment
Regular Checks	85	47	0.00	1,207,647.24
Manual Checks	0	0	0.00	0.00
Voided Checks	0	0	0.00	0.00
Bank Drafts	0	0	0.00	0.00
EFT's	0	0	0.00	0.00
	85	47	0.00	1,207,647.24

Agenda Item No. 4

Board Meeting Date: October 13, 2026

**LAMAR UTILITIES BOARD
AGENDA ITEM INFORMATION**

ITEM TITLE: Consider Approval of the 2027 Budget

INFORMATION:



LAMAR UTILITIES BOARD

2027

BUDGET REPORT

100 North Second Street
81052-2505



Lamar, Colorado
Phone: 719.336.7456

September 25, 2026

The Honorable Mayor and City Council of the City of Lamar

Subject: 2027 Lamar Utilities Board Budget

Dear Mayor and City Council Members:

In accordance with Article XI of the Charter which states in part that "There shall be a budget...approved and adopted by the Utilities Board" and that the budget messages for the City of Lamar" ...shall contain the recommendations of the Utilities Board concerning the fiscal policy of the Utilities Board..."; please find herewith the Budget to be approved by the Utilities Board of the City of Lamar for the 2027 operating year.

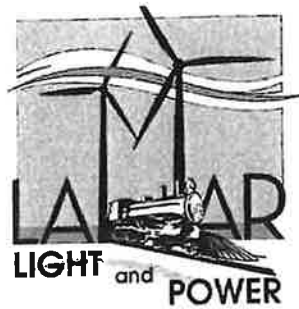
The proposed Utilities Board Budget for 2027 determines the revenue requirements needed from electric retail rates consisting primarily of transmission, distribution, and wind power generation activities.

The budget includes total revenues in excess of \$17.6 million, \$16.3 million from retail electric sales and the remaining primarily from wind turbine production.

The 2027 budget is proposing total operating expenses of \$18 million which includes \$9.4 million for power supply. Additional expenditures include:

- \$1.6 million for personnel costs.
- \$2.8 million for repairs and maintenance.
- Charter Appropriation of \$1,808,866 which is the full 12% of retail sales as allowed by the Charter.
- \$1,800,500 in capital outlays which includes \$200,000 in contingency funding, \$702,000 in substation and distribution line work, \$100,000 for wind turbine parts, \$145,000 for vehicles, and \$653,500 for miscellaneous other equipment that includes advanced metering infrastructure (AMI) system upgrade, supervisory control and data acquisition (SCADA) upgrade, the second phase of the 4kv feeder switchgear breakers upgrade, and distribution system transformers.

100 North Second Street
81052-2505



Lamar, Colorado
Phone: 719.336.7456

The proposed 2027 budget reflects costs of maintaining Lamar's wind turbines, electric distribution substations and transmission systems. We are continuing our efforts in exploring options to improve electric system reliability and resiliency by planning and implementing system upgrades that will improve our system efficiency.

We remain focused on our Mission:

Lamar Light and Power will continually strive to provide reliable power at competitive rates to all consumers and businesses we serve throughout Prowers and Bent Counties. We will provide professional service through a commitment to excellence, and work to maintain Lamar and the surrounding area as vital progressive communities.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Houssin A. Hourieh', with a long horizontal flourish extending to the right.

Houssin A. Hourieh
Superintendent

City of Lamar - Utility Fund
Statement of Revenues & Expenses
PROPOSED BUDGET 2027
TRANSMISSION AND DISTRIBUTION OPERATION

	Actual 2025	Projected 2026	Budget 2026	Budget 2027
<u>Revenues</u>				
Charges for Services	\$ 15,693,713	\$ 15,045,745	\$ 16,069,650	\$ 16,370,755
Investment Earnings	\$ 347,391	\$ 338,061	\$ 350,000	\$ 350,000
Customer Connect/Reconnect/CC	\$ 78,780	\$ 84,250	\$ 184,250	\$ 184,250
Non Operating Inc/Exp (Net)	\$ 1,109,966	\$ 750,000	\$ 750,000	\$ 750,000
Total Revenues	<u>\$ 17,229,850</u>	<u>\$ 16,218,056</u>	<u>\$ 17,353,900</u>	<u>\$ 17,655,005</u>
<u>Operating Expenses</u>				
Personnel Expense	\$ 1,387,525	\$ 1,534,702	\$ 1,575,986	\$ 1,685,880
Total Production Expense	\$ 8,377,380	\$ 8,626,801	\$ 9,415,959	\$ 9,415,959
Repairs and Maintenance	\$ 2,080,507	\$ 2,397,148	\$ 2,868,576	\$ 2,830,666
Other Supplies and Expenses	\$ 206,787	\$ 220,124	\$ 366,550	\$ 456,550
Insurance Expense and Claims	\$ 369,685	\$ 363,277	\$ 454,000	\$ 466,140
Capital Outlay	\$ 611,677	\$ 1,439,500	\$ 1,439,500	\$ 1,800,500
Depreciation	\$ 836,516	\$ 900,000	\$ 900,000	\$ 900,000
Interest	\$ 17,734	\$ 18,000	\$ 18,000	\$ 22,000
Miscellaneous	\$ 217,641	\$ 363,046	\$ 469,606	\$ 485,798
Total Operating Expenses	<u>\$ 14,105,452</u>	<u>\$ 15,862,598</u>	<u>\$ 17,508,177</u>	<u>\$ 18,063,494</u>
Operating Income (loss)	<u>\$ 3,124,398</u>	<u>\$ 355,458</u>	<u>\$ (154,277)</u>	<u>\$ (408,489)</u>
<u>Other Financing Sources (Uses)</u>				
Transfers out-General Fund	\$ (1,698,186)	\$ (1,758,519)	\$ (1,758,519)	\$ (1,808,866)
Total other financing sources (uses)	<u>\$ (1,698,186)</u>	<u>\$ (1,758,519)</u>	<u>\$ (1,758,519)</u>	<u>\$ (1,808,866)</u>
Net change in fund balances	<u>\$ 1,426,212</u>	<u>\$ (1,403,061)</u>	<u>\$ (1,912,796)</u>	<u>\$ (2,217,355)</u>
Fund balances - beginning				\$ 21,548,030
Adjustments:				
Capital Outlay				\$ 1,800,500
Depreciation				
Debt Service				
Fund balances - ending				\$ 21,131,175

LAMAR LIGHT AND POWER CAPITAL OUTLAYS

	2027 Budget
Contingency Fund	\$ 200,000
Overhead Distribution Upgrades	
Overhead Line Upgrade	\$ 65,000
Rebuild West End 25KV Line Between Rd 2 and Rd 3 on Rd MM	\$ 157,000
Sub-total	\$ 222,000
Substation/UG Distribution Upgrades	
Underground Line Upgrades	\$ 75,000
Substation / Relay / Metering upgrades	\$ 10,000
4KV Feeder Switchgear Upgrade	\$ 250,000
College Sub. Spare Transformer Rewind Y/Y	\$ 145,000
Sub-total	\$ 480,000
Wind Turbines	
Parts and Materials	\$ 100,000
Sub-total	\$ 100,000
Vehicles	
Replace Unit 16, Chipper Truck, Used	\$ 85,000
Replace Unit 13, 3/4 Ton Pickup	\$ 60,000
Sub-total	\$ 145,000
Other Equipment	
Distribution Transformers	\$ 400,000
New services and one/two pole extension	\$ 30,000
24KV Santa Fe & 6 Mil Subs V. Regulator	\$ 70,000
Mapping System ArcGIS From ESRI	\$ 25,000
New PC's printers and software	\$ 35,000
Metering VT's, CT's, sockets and seals	\$ 15,000
Smart Meters	\$ 60,000
UG Line Locator Ridgid Seek Tech St305	\$ 6,000
Sub-total	\$ 641,000
Miscellaneous	
Old Plant 1st Floor Heater Replacement	\$ 7,500
Fire Extinguisher Cert. & Replacement	\$ 5,000
Sub-total	\$ 12,500
Total Funding Needs	\$ 1,800,500

Board Meeting Date: October 13, 2026

**LAMAR UTILITIES BOARD
AGENDA ITEM INFORMATION**

ITEM TITLE: System Operating Report

INFORMATION:

About 11:30 am October 1, 2026, the LAMSO substation tripped off-line due to a 25kv bus differential fault. The fault was due to a flash over on phase C of the L1 breaker primary bushing in the high voltage compartment. We have isolated the breaker pending Cross Canyon Engineering testing and repair.

With SD Myer's on site we have completed the upgrade of the 69kv, 15 MVA and 7.5 MVA load tap changers (LTC). The upgrade included replacing the entire LTC assembly in the 7.5 MVA transformer and replacing all the LTC contactors in the 15 MVA LTC system. We also completed the hot oil clean, electrical testing and inspection on the two 69kv transformers. The testing included insulation and winding resistance, transformer turn ratio (TTR), double and power factor testing. A complete testing report will be provided by SD Myers. Part of SD Myers scope of work was also to conduct on site transformers oil vacuum-degassing and oil processing of our 6 million substation, 2 MVA transformers. However, while we were switching circuits, the primary fusing cutout broke and fell to the ground causing the primary transformer bushing to break. We contacted H2L Transformers, and were able to replace the damaged bushing and resume SD Myers oil degassing. Please see attached photos.







