



GRDA BOARD OF DIRECTORS Administration Headquarters 226 West Dwain Willis Avenue Vinita, Oklahoma January 8, 2019 – 10:00 a.m.

## THE BOARD MAY CONSIDER, DISCUSS, AND VOTE ON ANY ITEM LISTED IN THIS AGENDA.

Determination of Quorum and Call to Order: Tom Kimball, Chair

Introduction of Guests

Election of Officers:

- a. Nominations for Treasurer
- b. Election of Treasurer
- c. Nominations for Secretary
- d. Election of Secretary
- e. Nominations for Secretary Pro Tem
- f. Election of Secretary Pro Tem

## **Consent Agenda**

- 2. December Claims, \$39,458,975.92.
- 4. a. Resolutions of Commendation: Chair Kimball
  - 1) Edward L. Rothermel
  - b. Declare Surplus and Not Necessary to the Business of the District: Sullivan

Description and/or Make of Item	Serial Number	Model Number	
Gauge, Pressure, 0-30 PSIG, 2-1/2" Dial, 1/4"			
NPT Bottom Connection,	Ashcroft	1008S	
Gauge, Pressure, 0-200 PSIG, 6" Dial, 1/4"			
NPT Bottom Connection, Brass,	Ashcroft	60 1010A 02L 1200	
Gauge, Pressure, 0-1000 PSIG, 4-1/2" Dial,			
1/4" NPT Bottom Connection,	Ashcroft	N/A	
Gauge, Pressure, 0-60 PSIG, 4-1/2" Dial, 1/4"			
NPT Lower Back	Ashcroft	45 1017A 02B 60	
Gauge, Pressure, -30 To 60 PSIG, 4-1/2" Dial,			
1/2" NPT Bottom	N/A	N/A	
Gauge, Pressure, 0-1500 PSIG, 4-1/2" Dial,			
1/2" NPT Bottom Connection,	Ametek	1982-150055	
Gauge, Pressure, -30 To 100 PSIG, 4-1/2" Dial,			
1/2" NPT Bottom	Ashcroft	45-1279AS	
Gauge, Pressure, 0-2000 PSIG, 4-1/2" Dial,			
1/4" NPT Lower Back	Ametek	1322	
Gauge, Pressure, 0-2000 PSIG, 4-1/2" Dial,			
1/2" NPT Bottom Connection,	Helicoid	397717	

Switch/Gauge, Pressure, 0/8" Water Column, 1/8" NPT Female Bottom	Dwyer	3008
Gauge, Sight, Oil	Foster Wheeler	3956B30H009
Sauge, Pressure, 0-100 PSIG, 4-1/2" Dial, 1/4		
NPT Bottom Connection,	Ashcroft	45-1377SS-02B
Kit, Repair, Glass Gauge	Kenco	A1145K-22
Kit, Repair, Glass Gauge	Kenco	5736-K-70
Kit, Repair, Glass Gauge	Kenco	A1145K-10
Tube, Siphon, Loop, 1/2"	Ashcroft	50-1098CD
Glass, Sight, Reflex, #5	Macbeth	B5
GASKET: SIGHT GLASS, 1-11/32 X 8-21/32 X		
/32"	N/A	N/A
Ring, Sight Glass, Hycar	Jerguson	G-24
BALL: CHECK	Jerguson	P-1-I
COUPLING: DRIVE SHAFT, ROUGH BORE,	Denved	00000
N/ SHIM PACK, SS ASSEMBLY: REPLACEMENT HARDWARE	Rexnord	26630
	Devreed	40202.40
DISC: REPLACEMENT PACKS SS ONLY	Rexnord Rexnord	16323-19 10957
DISC. REPLACEMENT PACKS 55 UNLT	Rexiloid	10957
NOZZLE: DISTRIBUTION SYSTEM, MODEL IC	Munter	70201
NOZZLE: DISTRIBUTION SYSTEM, MODEL IC	Munter	70201
B	Munter	70101
FURBULATOR: SIZE B	Munter	N/A
DRIFICE: SIZE B	Munter	N/A N/A
TUBULATOR: 2 1/2"	N/A	N/A
DRIFICE: SIZE C	N/A	N/A
GASKET: FITS ALL NOZZLES	Munter	N/A
	Westinghouse	373B331G09
COIL:	Westinghouse	505C806G01
FUSE BLOCK: FOR 1/4" X 1 1/4" FUSES,		200000000
BAG MDL OR MDX	Westinghouse	257A574G01
RETAINER: OIL SEAL INPUT	N/A	N/A
Module, Motor Control, Voltage,120 VAC, 60	· · · · · · · · · · · · · · · · · · ·	
ΗZ	Monitrol	2000
NDICATOR: VERITRAK	N/A	N/A
ELEMENT: SCREW-IN TYPE FOR WATER		
HEATING, 2500W,	N/A	N/A
METER: OUTPUT, FP CONTROLLER	Fischer Porter	158C002U01
SWITCH: PUSHBUTTON, INTERLOCKING	Fischer Porter	154D097U01
PULLEY: ASSEMBLY, W/SHAFT, FP		
RECORDER	Fischer Porter	655B068U01
SPOOL: CHART DRIVE, TIMING, FP	Tischer Foller	0555000001
RECORDER	Fischer Porter	413A010U01
SPRING: RELAY VALVE, FP CONTROLLER	Fischer Porter	413A010001 424A010T12
ATCH: UPPER, FP CONTROLLER	Fischer Porter	326A070U01
PIN: HINGE, BEZEL	Fischer Porter	396C204U01
PIN: HINGE, BEZEL, RIGHT SIDE	Fischer Porter	396C232U01
BELT: RECORDER, FP CHART DRIVE,		3000202001
IMING	Fischer Porter	393D001U01
BELT: RECORDER, FP CHART DRIVE,		000000000
REWIND	Fischer Porter	393D001U02
BUSHING: SPACER (IDLER), FP CHART		201300100L
DRIVE	Fischer Porter	104D056U01
SHAFT: IDLER, FP CHART DRIVE	Fischer Porter	624B015U01
	Finaliza Da 41	
PULLEY: DRIVE, FP CHART DRIVE	Fischer Porter	413E034U01
SCREW: SHOULDER, SHOULDER DIA.	Finaber Darter	2060407004
3/16", OVERALL LENGTH 3/8"	Fischer Porter	396C197U01
	Eissbor Dotton	COEDO041104
	Fischer Porter	635B031U01
ROD: GUIDE BRACKET: CAM PLATE, FP RECORDER	Fischer Porter	402E181U01 355K351U01
	Fischer Porter	
	Fischer Porter	649B038U01
HOLDER: PEN CARRIER, FP CHART DRIVE PET: CHART (ASSEMBLY)	Fischer Porter Fischer Porter	624B198U01 639B008U01
MOTOR: TORQUE ASSEMBLY, FP CHART	FISCHEI PUTTER	0398008001
DRIVE. 1ST PEN	Fischer Porter	669B047U01
MOTOR: TORQUE ASSEMLBY, FP CHART	FISCHEI FUILEI	
DRIVE, 2ND PEN	Fischer Porter	669B047U02
	I ISCHEL FUILEI	
MOTOR: TORQUE ASSEMBLY, FP CHART		669B047U03
DRIVE, 3RD PEN	Fischer Porter	
LINKAGE: LEVER ARM, FP CHART DRIVE	Fischer Porter	647B043U01
LINKAGE: LEVER ARM, FP CHART DRIVE	Fischer Porter	647B122U01
	Fischer Porter	677B183U01
CABLE: FLAT ASSEMBLY LINK: ASSEMBLY, ROD COUPLING	Fischer Porter	648A141X99

LINKAGE: COUPLING ROD, FP CHART DRIVE	Fischer Porter	648B022U01	
LINKAGE: INNER PEN ARM, FP CHART	Fischer Porter	647B167U01	
LINKAGE: OUTER PEN ARM, FP CHART DRIVE	Fischer Porter	647B166U01	
LINKAGE: PEN ARM (GREEN), FP CHART	Fischer Porter	647B168U01	
	Rexnord	MEP2207	
Bearing, Pillow Block, 2-7/16",	N/A		
NOZZLE: SPRAY, 2 1/4"		N/A	
	N/A	N/A	
MOTOR: BYPASS VALVE ACTIVATOR	N/A	N/A	
BOLT: HH, SS, NC, SIZE 3/8" X 1-3/4"	N/A	N/A	
PUMP: S/N NP88-1386, SUMP W/MOTOR, 120GPM	Nagle	N/A	
Flex Element, For CTC-700.1125 (Old Style		200917-070	
Driveshaft)	Addax	200917-070	
Kit, Hardware, Stainless, For CTC-700.1125 (Old Style Driveshaft)	Addax	600567-2096	
Shaft, Drive, Sectional Assembly, Motor End,	Rexnord	301 DBZ-X/SF	
Shaft, Drive, Sectional Assembly, Gearbox			
End,	Rexnord	301 DBZ-X/SN	
Pack, Shim, .291", 301 Stainless, Half Hard,			
For 301 DBZ-X/SN Coupling	Rexnord	620359	
Assembly, Seal Disc, 5 Sections, AP, 13.3	Roxiora		
Diameter, 8000	Hudson	D8053	
1 Lot General Electrical Material	N/A	GREC 090 Section	
1 Lot General Instrument Material	N/A	GREC 143 Section	
1 Lot Rail Car Inventory	N/A	GREC 259 Section	
Bracket: Header; Lot of 6	IN/A	Securitron WFB-62	
Bracket: Header; Lot of 6		Securitron CHB-62	
Tool: Blind Nut; Lot of 3		Securitron BPT-1	
Reader: Card; Lot of 2		Schlage 808-S & 804-S	
Warning: Horn; Lot of 5		Benjamin 8590-115v	
Warning: Horn; Lot of 16		Vibratone 450	
Warning Horn; Lot of 4		Vibratone 450 w/PR2 Projector	
Enclosure: Aluminum		Bogen FS WB	
Warning: Horn; Lot of 2		Thomas 8170	
Speaker: Horn		WAH	
Driver: 30 Watt RMS; Lot of 5		Bogen DR-30T	
Speaker: Wall Mount		WBS8T725	
Speaker: 15 Watt		Bogen SPT-15A	
Speaker: Cover 8"; Lot of 8			
Processor: 8 Door		Schlage 808-5	
Power Supply Module		Schlage 3708A-1	
		<b>•</b> • • • • • •	
Monitor: 4 Switch		Schlage 774	
Switch: Exit: Lot of 7		PB2	
Bracket: Z		Securitron Z-62	
Ready Index; 10 Tab - 10 Boxes		11134 Avery	
2" 3 Ring Binder - 16 Cases of 12		Round Ring	
2" 3 Ringer Binder - 9 Cases of 12		Round Ring	
Clark Forklift / GPS-25 / 1987			
High Pressure Sodium Light Fixtures; Lot of 20		VML0-0-900	
2013 Honda Civic Sedan		Civic CNG	
2013 Honda Civic Sedan		Civic CNG	

- c. Power Cost Adjustment (PCA) of \$0.00052 per kWh for February 2019: Rothermel
- d. Power Purchase and Sale Agreement Batchelor & Kimball, Inc.: Philpott
- e. Recommendation to Award Contract 42434 Railroad Track Services: Ladd
- 5. b. Purchase Order Report (\*Denotes Addenda Items): Sullivan

	Standard Purchase Orders & Contracts			
PO Number	Vendor Name and City State	Amount		
42546	TECHLINE INC., VAN ALSTYNE, TX	68,400.00		
42542	PRYOR STONE INC., PRYOR, OK	389,900.00		
42541	VALMONT INDUSTRIES, VALLEY, NE	1,951,015.00		
42544	SABRE INDUSTRIES, SIOUX CITY, IA	1,027,406.00		
42549	STUART C IRBY, TULSA, OK	3,144,783.28		
42550	DISTRAN STEEL LLC, PINEVILLE, LA	268,353.00		
42551	ASC ENVIRONMENTAL SERVICES INC., SEAGOVILLE, TX	100,000.00		
96727	PINNACLE BUSINESS SYSTEMS, EDMOND, OK	71,415.36		
	INDUSTRIAL WELDING & TOOL SUPPLY DBA GAS &			
42552	SUPPLY, TULSA, OK	51,051.50		
42553	AIR PRODUCTS AND CHEMICALS, INC., ALLENTOWN, PA	450,000.00		
42554	SAPPHIRE WINDOW CLEANING LLC, TULSA, OK	27,320.00		
42560	KEMCO INDUSTRIES, SANFORD, FL	61,065.00		
42434	AM-RAIL CONSTRUCTION INC., TULSA, OK	254,700.00		
42363	A2V PARTNERS LLC, SPRINGFIELD, MO	377,364.00		
	Grand Total Standard POs & Contracts:	\$8,242,773.14		
	Change Orders & Renewals			
PO Number	Vendor Name and City State	Amount		
42176	AMERICAN TIRE DISTRIBUTOR, TULSA, OK	20,000.00		
41485	1577 PRODUCTIONS INC., OKC, OK	1,161.00		
96747	SHI INTERNATIONAL CORP, SOMERSET, NJ	55,497.00		
96774	PINNACLE BUSINESS SYSTEMS, EDMOND, OK	81,880.32		
42556	CONSOLIDATED COMMUNICATIONS, WESTFIELD, NY	67.116.00		
96853	PINNACLE BUSINESS SYSTEMS, EDMOND, OK	204,962.56		
	EXPRESS PROFESSIONAL SERVICES INC., OKLAHOMA			
41078	CITY, OK	900,000.00		
	Grand Total Change Orders & Renewals:	\$1,330,616.88		
Grand T	otal	\$9,573,390.02		

## **Regular Agenda**

- ▶ 1. Special Board Minutes of November 26, 2018.
  - 3. Unfinished Business:
- ► a. Progress Reports: Sullivan
  - (1) Recognition of John Goodwin
  - (2) Introduction of Robert Braun
  - (3) Current Operations Reports
    - a) Monthly Video Update *GRDA January* 2019
      - I am GRDA Travis Hinshaw
      - I am GRDA Laurel Swift
    - b) Enterprise Resource Planning (ERP) Project Status Update 4<sup>th</sup> Quarter 2018: Wall

- 4. New Business:
  - f. Capital Work Order Report (\* Denotes Addenda Items): Sullivan

Number	Title	Gross Wor Amou		Reimbursement	Net GRDA Cost	
RF018-00932	Salina Generator Rotor Pole Replacement	\$ 2	2,858,400	\$-	\$	2,858,400
RF018-00940	Tahlequah Interconnect Upgrade	2	2,399,300	-		2,399,300
RF018-00941	Armin Road Distribution Line		440,900	-		440,900
RF018-00942	PACS Server and Redundancy Project		86,400	-		86,400
Grand Total Wo	rk Orders	\$5,	,785,000	\$-	\$	5,785,000

- g. Resolution of Support Formation of Northeast Oklahoma Regional Advanced Manufacturing & Materials R&D Task Force: Sullivan
- h. Proposed Cooperative Program U.S. Geological Survey Surface Water Operation, Maintenance and Water-Quality Sampling of Gaging Stations in the Illinois, Neosho, Spring and Elk River Basins: Fite
- i. U.S. Geological Survey Bathymetric Survey and Area Capacity Table for Grand Lake O' the Cherokees: Townsend
- j. Fleet Monitoring and Tracking System RFP 42465: Herron/Waddell
- k. Second Reading and Modification of Board of Directors' Policy No. 2-3: Lofton
- I. Other New Business, if Any, Which Has Arisen Since the Posting of the Agenda and Could Not Have Been Anticipated Prior to the Time of Posting (25 O.S. § 311(9)).
- 5. Reports:
  - a. Board of Directors Committee Reports:
    - 1) Assets Committee: Director Churchwell
      - a) Consideration, Discussion, and Possible Approval of an Assignment of a License to Encroach from John W. and Sherry L. Bouman to Roy G. Jalbert for Property Located in Ottawa County, Oklahoma.
      - b) ► Consideration and Discussion Regarding the Status of Habitable Structures.
- ▶ 2) Audit, Finance, Budget, Policy & Compliance Committee: Director Vandevier
  - a) Compliance Committee: Director Vandevier
- ► 3) Compensation & Marketing Committee: Director Kimball
  - a) Power Capacity Utilization Subcommittee: Director Kimball
- ▶ 4) Fuel and Long-Range Planning Committee: Director Meyers
- ▶ 6. Proposed Executive Sessions:
  - a. Proposed Executive Session Pursuant to 25 O.S. §307(B)(4) for the Purpose of Confidential Communications between GRDA and its Attorneys Concerning a

Pending Claim Against Nooter–Eriksen, Disclosure of Which Will Impair the Ability of GRDA to Process the Claim.

- b. Proposed Executive Session Pursuant to 25 O.S. § 307(B)(4) for the Purpose of Confidential Communications Between GRDA and Its Attorneys Concerning the Pending Investigation, Claim, or Action, related to Federal Energy Regulatory Commission Project No. 1494-348, Which GRDA has Determined, with the Advice of Its Attorneys, that Disclosure of Such Communication Would Seriously Impair the Ability of the GRDA to Process the Pending Investigation, Claim, or Action in the Public Interest.
- c. Proposed Executive Session Pursuant to 25 O.S. § 307(B)(4) for the Purpose of Confidential Communications Between GRDA and Its Attorneys Concerning the Pending Claim Related to Enel Green Power North America Which GRDA has Determined, with the Advice of Its Attorneys, that Disclosure of Such Communication Would Seriously Impair the Ability of the GRDA to Process the Pending Claim in the Public Interest.
- 7. Action on Executive Session Items:
  - a. Action, as Necessary, Concerning a Pending Claim Against Nooter-Eriksen.
  - b. Action, as Necessary, Concerning the Pending Investigation, Claim, or Action, related to Federal Energy Regulatory Commission Project No. 1494-348.
  - c. Action, as Necessary, Concerning the Pending Claim Related to Enel Green Power North America.

Adjournment

## **Dates to Remember and Notes**

Next Regular Monthly Meeting – February 13, 2019 – 10:00 a.m., Grand River Dam Authority's Engineering & Technology Center, Tulsa, Oklahoma

Indicates no material included in Board e-mail

To view or print a current board meeting agenda, meeting schedule, or board meeting minutes, visit our Web site at <u>http://www.grda.com/downloads/board-meetings/</u>. We will attempt to have the regular board meeting agenda posted on the Web site no later than the Monday prior to the board meeting and the approved board meeting minutes no later than the Monday following the meeting at which they are approved.