Proposed **Agenda**



GRDA BOARD OF DIRECTORS Administration Headquarters 226 West Dwain Willis Avenue Vinita, Oklahoma June 5, 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

Consent Agenda

- 2. April Claims, \$42,726,516.98.
- 4. a. Resolutions of Commendation: Chair Kimball
 - 1) Jeffrey E. Thompson
 - 2) Mary Beth Dailey
 - b. Declare Surplus and Not Necessary to the Business of the District: Sullivan

Description and/or Make of Item	Serial Number	Model Number		
Obsolete Annunciator Boards: Lot of 6		91AF3T125DC4CE		
APP Engineering - APP-601 Computer				
Monitor/Keyboard Unit	100126-1			
APP Engineering - APP-601 Computer				
Monitor/Keyboard Unit	100136-3			
APP Engineering - APP-601 Computer				
Chassis	100136-3			
APP Engineering - APP-601 Computer				
Monitor/Keyboard Unit	100136-2			
APP Engineering - APP-601 Computer				
Chassis	100136-2			
Westinghouse 1600 amp Breaker	4Y5883B1	DB50		
Westinghouse 1600 amp Breaker	not legible	DB50		
Westinghouse 1600 amp Breaker	44Y8499	DB50		
Westinghouse 1600 amp Breaker	45Y1907	DB50		
Westinghouse 1600 amp Breaker	224Y2728B	DB50		
Westinghouse 800 amp Breaker	43Y4377	DB25		
Westinghouse 800 amp Breaker	43Y3856	DB25		
Westinghouse 800 amp Breaker	44Y9773	DB25		
Westinghouse 800 amp Breaker	45Y6223	DB25		
Westinghouse 800 amp Breaker	44Y9771	DB25		
Westinghouse 800 amp Breaker	44Y9773	DB25		
Westinghouse 800 amp Breaker	43Y5113	DB25		

Westinghouse 800 amp Breaker	24Y2029B	DB25		
Westinghouse 800 amp Breaker	44Y1621	DB25		
Westinghouse 800 amp Breaker	24Y6314B7	DB25		
Westinghouse 800 amp Breaker	44Y9973	DB25		
Westinghouse 800 amp Breaker	44Y9778	DB25		
Westinghouse 800 amp Breaker	44Y9776	DB25		
Westinghouse 800 amp Breaker	44Y2786	DB25		
Westinghouse 800 amp Breaker	43Y4377	DB25		
Westinghouse 800 amp Breaker	4748417	DB25		
Westinghouse 800 amp Breaker	not legible	DB25		
Westinghouse 800 amp Breaker	4743651B	DB25		
Westinghouse 800 amp Breaker	10V1196Z	DB25		
TRANSFORMER	887028ROA	UUS		
TRANSFORMER	887029EOA	UUS		
TRANSFORMER	876176EOA	UUS		
TRANSFORMER	91368111099	GE		
TRANSFORMER	84A481518	WH		
TRANSFORMER	84A470385	WH		
TRANSFORMER	75AB3881			
TRANSFORMER	702024934	RTE		
TRANSFORMER	77A492707	WH		
TRANSFORMER	781082320	RTE		
TRANSFORMER	00L105384	PEWELLS		
TRANSFORMER	SFV8149-01	WH		
TRANSFORMER	64771-1	CEN		
TRANSFORMER	15161-1	CEN		
TRANSFORMER	SCV8151-01	WH		
TRANSFORMER	756002119	R+C		
TRANSFORMER	M11A17571	POLEC		
TRANSFORMER	00J048107	ABB		
MC VPLEX Director	1CF2G8112600738	TRPE		
MC VPLEX Director	1CF2G8112700225	TRPE		
EMC Brocade Switch	BRCASS2530G00W	MP-7800B		
EMC Brocade Switch	BRCASS2527H015	MP-7800B		
EMC Fiber Switch	BRCALJ2520G05K	DS-300B		
EMC Fiber Switch	BRCALJ2520G066	DS-300B		
SUN	1211FMM0Y7	SunFire		
Dell	C92N7D1	Latitude D630		
Dell	G2BR7V1	Optiplex 790		
Dell	56T5LB1	PE 1800		
Dell	FJV68F1	Precision 390		
Dell	G9CX942	PE R530		
Dell	8ZCFFB2	PE R630		

Dell	DLRFZK1	PE R710		
Dell	GSDVJM1	PE R710		
Dell	79L1QN1	OptiPlex 780		
IBM	99E5968	System x3550M2		
APC UPS	YS0351123782	DLA2200RM2U		
APC UPS	JS0621027719	DLA2200RM2U		
Dell	CJXTKF1	Latitude D630		
Dell	ILRZQ61	PowerEdge 2160AS		
Dell	59WQV91	PowerEdge 2160AS		
IBM System Storage	78H2641	Tape Library		
Cisco	CNMJ7N0B	2800		
Alcatel	90228510	6602		
FireEye	2306221100259026B A00	2300		
Extreme Networks	CNMV9D0ARB	Summit 48S		
Alcatel	90228110	OminStack 6300-24		
Alcatel	A10004108	OmniAccess 4308		
Allied Telesis	A03276G091800658	AT-FS 708		
CISCO	FTX150904JG	800 Series		
Dell	GS3KK31	Power Connect 2124		
HP Tipping Point	PR16B1Q02J	1400N		
SafeNet	302201	Ethernet Encryptor		
HP Tipping Point	PR24BOC00N	Power Bypass		
CISCO	JMX0750L33V	2600		
CISCO	JMX0518K0EL	2600		
CISCO	CNMKD00ARF	3500		
RSA Server	4HJ6842	Series 4S		
RSA Server	62LP942	Series 4S		
RSA Server	5B75S22	Series 4S		
		Series 4S		
RSA Server	62LQ942	Series 4S		
RSA Server RSA Server	62LQ942 GLR7VR1	Series 4S Series 4S		
RSA Server	GLR7VR1	Series 4S		
RSA Server RSA Server	GLR7VR1 FJZHWR1	Series 4S Series 4S		
RSA Server RSA Server RSA Storage Array	GLR7VR1 FJZHWR1 RSACF24Y141601428	Series 4S Series 4S KTN-STL3		
RSA Server RSA Storage Array RSA Storage Array	GLR7VR1 FJZHWR1 RSACF24Y141601428 RSACF24Y143203593	Series 4S Series 4S KTN-STL3 KTN-STL3		
RSA Server RSA Server RSA Storage Array RSA Storage Array RSA Storage Array	GLR7VR1 FJZHWR1 RSACF24Y141601428 RSACF24Y143203593 RSACF24Y142301116	Series 4S Series 4S KTN-STL3 KTN-STL3 KTN-STL3		
RSA Server RSA Server RSA Storage Array RSA Storage Array RSA Storage Array RSA Storage Array	GLR7VR1 FJZHWR1 RSACF24Y141601428 RSACF24Y143203593 RSACF24Y142301116 RSACF24V132100361	Series 4S Series 4S KTN-STL3 KTN-STL3 KTN-STL3 KTN-STL3		

RSA Server	8DYXPQ1	E01S	
RSA Server	GFTJVQ1	E01S	
NetWitness Server	GOCO8P1	E07S	
NetWitness Server	3GFM7S1	E07S	
NetWitness Storage Array	2111-285264	NWA2400	
NetWitness Server	FFZC9S1	E13S	
NetWitness Server	92227S1	E13S	
RSA Server	1X59VR1	E01S	
RSA Storage Array	AR2AJ103801899	KTN-STL4	
NetWitness Server	E13S	B9N17S1	
NetWitness Server	E13S	CFZC9S1	
Dell Server	QSH00260003	Unlisted - part of VPLEX	
Alcatel Microwave Radio	Hot Standby Composition	MDR-8000	
Alcatel Microwave Radio	Hot Standby Composition	MDR-8000 MDR-8000	
Alcatel Microwave Radio	Hot Standby Composition		
Alcatel Microwave Radio	Compact Composition	MDR-8000	

- c. Power Cost Adjustment (PCA) of \$0.01718 per kWh for July 2019: Gudde
- d. Ratification of EDRSA II Service Agreement Pawnee Public Works Authority: Cook
- e. Ratification of EDRSA II Service Agreement Tahlequah Public Works Authority: Cook
- f. Ratification of EDRSA II Service Agreement Stroud Utilities Authority: Cook
- g. Ratification of EDRSA II Service Agreement City of Skiatook: Cook
- h. Ratification of EDRSA II Service Agreement City of Coffeyville: Cook
- Ratification of EDRSA II Service Agreement Stilwell Area Development Authority: Cook
- j. Ratification of First Amendment to Power Purchase and Sale Agreement Mannford Public Works Authority: Cook
- Ratification of First Amendment to Power Purchase and Sale Agreement Claremore Public Works Authority: Cook
- Ratification of First Amendment to Power Purchase and Sale Agreement City of Pryor Creek-Municipal Utility Board: Cook
- m. Ratification of First Amendment to Power Purchase and Sale Agreement Tahlequah Public Works Authority: Cook
- n. Ratification of First Amendment to Power Purchase and Sale Agreement Stilwell Area Development Authority: Cook
- o. Ratification of First Amendment to Power Purchase and Sale Agreement Skiatook Public Works Authority: Cook

- Ratification of First Amendment to Power Purchase and Sale Agreement City of Stillwater: Cook
- q. Ratification of First Amendment to Power Purchase and Sale Agreement Cushing Municipal Authority: Cook
- r. Ratification of First Amendment to Contract for Commercial Service Oklahoma Department of Environmental Quality: Philpott
- s. Pensacola Powerhouse Access Road Paving: Jacoby
 - 5. b. June Purchase Order Report (*Denotes Addenda Items): Sullivan

	Standard Purchase Orders & Contracts	
PO Number	Vendor Name and City State	Amount
42673	NORTHEAST RURAL SERVICES, INC., GROVE, OK (DBA BOLT)	2,022.76
42674	NORTHEAST RURAL SERVICES, INC., GROVE, OK (DBA BOLT)	2,022.76
99417	PREMIER TRUCK GROUP OF TULSA, TULSA, OK	124,675.00
42675	PRYOR STONE, INC., PRYOR, OK	203,650.00
42676	US LIME COMPANY- ST CLAIR, DALLAS, TX	2,192,400.00
42678	JOHNSON CONTROLS FIRE PROTECTION LP, TULSA, OK	966.00
99882	J-S MACHINE & VALVE, NOWATA, OK	91,900.00
42684	PRYOR WASTE & RECYCLING LLC, PRYOR, OK	15,000.00
42685	OKLAHOMA WATER RESOURCES BOARD, OKLAHOMA CITY, OK	340,986.00
42699	BURNS & MCDONNELL ENGINEERING COMPANY, INC., KANSAS CITY, MO	181,700.00
42703	ROGERS STATE UNIVERSITY, CLAREMORE, OK	2,500.00
42683	KESTREL POWER ENGINEERING LLC, FAIRBURG, IL	85,000.00
42003	KEYSTONE ELECTRICAL MANUFCATURING COMPANY, DES	
100186	MOINES, IA	350,676.49
42702	THE GOODYEAR TIRE & RUBBER COMPANY, AKRON, OH	50,000.00
42704	T & W TIRE COMPANY, TULSA, OK	30,000.00
100214	TEXAS BOOM COMPANY, INC., HOUSTON, TX	69,847.01
42696	NATIONAL OCCUPATIONAL HEALTH SERVICES, TULSA, OK	15,000.00
42707	AUTOMATIC PROTECTION SYSTEMS CORP, BROKEN ARROW, OK (DBA APS FIRE)	77,000.00
42706	WORKHEALTH SOLUTIONS LLC, TULSA, OK	100,000.00
	A & M ENGINEERING & ENVIRONMENTAL SERVICES, INC.,	,
42721	TULSA, OK	468,404.51
	Grand Total Standard POs & Contracts:	\$4,403,750.53
	Change Orders & Renewals	
PO Number	Vendor Name and City State	Amount
42526	ENVIRONMENTAL WORKS, INC., SPRINGFIELD, MO	17,000.00
42294	SAFETY RESOURCES UNLIMITED, INC., OKLAHOMA CITY, OK	0.00
42532	REXEL USA, INC., BROKEN ARROW, OK	4,445.00
	WHITNAH CONSTRUCTION CONTRACTORS, INC., WELLSTON,	
42263	OK	-6,050.00
42360	ELETRICAL CONSULTANTS, INC., JENKS, OK	99,166.00
42697	MOTROLA SOLUTIONS, INC., FARMERS BRANCH, TX	138,120.92
42361	HDR ENGINEERING, INC., OMAHA, NE	87,000.00
	MUNICIPAL ELECTRIC SYSTEM OF OKLAHOMA, INC.,	
42709	OKLAHOMA CITY, OK	100,000.00
40492	CONSOLIDATED COMMUNICATIONS, WESTFIELD, NY	48,206.67
42419	SOUTHWEST POWER POOL, LITTLE ROCK, AR	62,400.00
	Grand Total Change Orders & Renewals:	\$550,288.59
		\$4,954,039.12

Regular Agenda

- 1. Regular Board Minutes of March 28, 2019, Regular Board Minutes of April 18, 2019.
- 3. Unfinished Business:
- a. Progress Reports: Sullivan
 - (1) Current Operations Reports
 - a) Monthly Video Update GRDA June 2019
 - GRDA Storm Response/Flooding/Memorial Day Weekend Recap
 - GREC3 Outage
 - 4. New Business:
 - u. Capital Work Order Report (* Denotes Addenda Items): Sullivan

Number	Title	 s Work Order Amount	Reimbursement	Net GRDA Cost
RF019-00971	Chief Information Officer (CIO) Office Area	\$ 81,022	\$ -	\$ 81,022
RF019-00968	OPGW Installation for Feeder 83&84 L321	2,456,338		2,456,338
GF019-00029	GREC Controls OSISOFT PI System Addition	107,500	-	107,500
Grand Total Wor	k Orders	\$ 2,644,860	\$ -	\$ 2,644,860

- v. Renewal of Directors and Officers and Employment Practices Liability Insurance Coverage: Lofton
- w. Renewal of Excess Liability Insurance Coverage: Lofton
- x. Renewal of Pollution Liability Insurance Coverage: Lofton
 - y. Recommendation to Ratify Contract 42537 Chimney Inspection & Repair: Ladd
 - z. Ethnographic Research Study: Edwards
 - aa. Contract 42700 Pensacola Relicensing Application Document Support: Edwards
 - bb. 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)).
 - Reports:
 - a. Board of Directors Committee Reports:
 - 1) Assets Committee: Director Churchwell

- a) Consideration, Discussion, and Possible Approval of a Request by Maynard R. Hemphill Trust and Teresa K. Virginia Revocable Trust for a License to Encroach for Property Located in Delaware County, Oklahoma.
- b) Consideration, Discussion, and Possible Approval of a Request by David and Diane Fahey for a License to Encroach for Property Located in Delaware County, Oklahoma.
- c) Consideration, Discussion and Possible Approval of a Request by William Paxson St. Clair and Jill Petrie St. Clair for a License to Encroach for Property Located in Delaware County, Oklahoma.
- d) Consideration, Discussion and Possible Approval of a Request by Mike C. and Colleen Brummer-Brown for a License to Encroach for Property Located in Delaware County, Oklahoma.
- e) Consideration, Discussion and Possible Approval of a Request by Steven Hizel and Julie Evers-Hizel for a License to Encroach for Property Located in Mayes County, Oklahoma.
- f) Consideration, Discussion and Possible Approval of a Request by Richard L. and Margaret L. Carpenter for a License to Encroach for Property Located in Mayes County, Oklahoma.
- g) Consideration, Discussion and Possible Approval of a Request by the City of Grove for a Second Amendment to a Lease between the City of Grove and GRDA.
- h) Consideration, Discussion and Possible Action Related to an Annual Review of Raw Water Rates.
- ▶ 2) Audit, Finance, Budget, Policy & Compliance Committee: Director Vandevier
- ▶ 3) Compensation & Marketing Committee: Director Kimball
 - a) Ratification of KJRH Agreement
- ▶ 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 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.
- ▶ 7. Action on Executive Session Items:

a. Action, as Necessary, Concerning the Pending Investigation, Claim, or Action, related to Federal Energy Regulatory Commission Project No. 1494-348.

Adjournment

Dates to Remember and Notes

Next Regular Monthly Meeting – July 10, 2019 – 10:00 a.m., Grand River Dam Authority's Administration Headquarters, Vinita, 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 http://www.grda.com/downloads/board-meetings/. 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.