

# Agenda



GRDA BOARD OF DIRECTORS  
Ecosystems & Education Center  
420 Hwy 28  
Langley, Oklahoma  
August 15, 2017 – 10:00 a.m.

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

Call to Order and Determination of Quorum: Pete Churchwell, Chair

Introduction of Guests

Election of Officers:

- a. Nominations for Chair-Elect
- b. Election of Chair-Elect (Will Serve as Vice-Chair)

## Consent Agenda

- 2. July Claims, \$46,829,092.64.
- 4. a. Declare Surplus and Not Necessary to the Business of the District: Sullivan
  - (1) Transformers (35)
  - b. Power Cost Adjustment (PCA) of \$0.00011 per kWh for September 2017: Rothermel
  - c. Lease Agreement with Oklahoma Department of Environmental Quality for Use of Office Space at the GRDA Engineering & Technology Center in Tulsa, Oklahoma: Jahnke
  - d. Non-Exclusive Hunting Lease – Paralyzed Veterans of America, Mid-America Chapter: Townsend
  - ▶ e. ISDA Agreement with Bank of Oklahoma: Mayfield
  - f. Deed of Conservation Easement – Blake and Kathryn S. Stephens: Fite
  - ▶ g. Proposed Task Request No. 10 under Work Authorization 38680 - Engineering Services and Construction Management - Black & Veatch Engineering
- 5. b. Purchase Order Report (\* Denotes Addenda Items): Sullivan

PO Number	Vendor/Description	Pursuant to	Amount
42010	PINNACLE BUSINESS SYSTEMS, TULSA, OK Installation of additional Brocade Connectrix storage switch at the Engineering and Technology Center to allow for integration into Kerr and Vinita storage infrastructure and maintenance for a 36 month period. (See Master Contract 41019) WO #107-00.58-02-RF017-00848	WSCA MNWNC-109	297,620.78
42014	ACCURATE LABORATORY SUPPLIES (ALS), STILLWATER, OK Fly ash sample analysis services for the Grand River Energy Center for the period of August 10, 2017 through August 9, 2018 with options to renew for four (4) additional one (1) year periods.	RFQ 21634	1,640.00

42016	PINNACLE BUSINESS SYSTEMS, TULSA, OK Implementation services for the deployment of Riverbed SteelCentral AppResponse and Riverbed SteelCentral Portal for Network Security. (See Master Contract 41019)	WSCA MNWNC-109	109,085.00
42020	ADA CARBON SOLUTIONS RED RIVER LLC, LITTLETON, CO Powdered activated carbon (PAC) for Unit 2 for a two (2) year period beginning August 15, 2017 - August 14, 2019 with two (2) additional one (1) year option periods of \$245,000.00 each year.	RFQ 21632	490,000.00
42021	L 6 INC DBA TOTAL VALVE SYSTEMS, BROKEN ARROW, OK Safety valve services for Grand River Energy Center for the period of October 10, 2017 through October 9, 2018 with options to renew for four (4) additional one (1) year periods.	RFQ 21642	38,960.00
42024	HACH COMPANY, LOVELAND, CO Reagents for the Hach 5000 series analyzers on the water supply stream for the unit boilers at the Grand River Energy Center for the period of August 14, 2017 through August 13, 2018 with options to renew for four (4) additional one (1) year periods.	RFQ 21630	9,207.88
42030	ABB INC, IRVING, TX Step up transformer spare parts for Grand River Energy Center Unit 3. (See Contract 42031 and PO 84392)	RFQ 21644	72,333.00
42031	HITACHI T&D SOLUTIONS INC, SUWANEE, GA Step up transformer spare parts for Grand River Energy Center Unit 3. (See Contract 42030 and PO 84392)	RFQ 21644	29,580.00
84244	B & M OIL CO INC, TULSA, OK Ratification for fifteen thousand (15,000) gallons of diesel for Unit 2 to start up diesel generators on July 26, 2017.	Phone Quotes	24,937.50
84392	CITY ELECTRICAL SUPPLY COMPANY, TAHLEQUAH, OK Step up transformer spare parts for Grand River Energy Center Unit 3. (See Contracts 42030 and 42031)	RFQ 21644	8,684.25
84567	B & M OIL CO INC, TULSA, OK Ratification for fifteen thousand (15,000) gallons of diesel for Unit 2 to start up diesel generators on August 3, 2017.	Phone Quotes	26,347.50
<b>Total Standard Orders:</b>			<b>\$1,108,395.91</b>
<b>Change Orders &amp; Renewals</b>			
35451	OATI - OPEN ACCESS TECHNOLOGY INTERNATIONAL INC., MINNEAPOLIS, MN CO #3 - Extend webTrader SPP Solution services utilized to manage participation in the SPP IM market for the period of September 1, 2017 through August 31, 2018.	Sole Source	97,980.00
41000	WASTE MANAGEMENT, TULSA, OK CO #1 - Additional pick up per week of solid waste disposal for Engineering Technology Center for the period of July 1, 2015 through June 30, 2018. The additional pick up is due to increase in trash resulting from new tenant (Department of Environmental Quality) in building.	OAC 300:20-1-1(d)	1,000.00
41078	EXPRESS PROFESSIONAL SERVICES INC, OKLAHOMA CITY, OK CO #11 - Increase funding for temporary employment services to allow departments to continue utilizing services and to extend contract through September 8, 2018.	OAC 300:20-1-1(d)	310,000.00
41257	STARBOARD CONSULTING LLC, LONGWOOD, FL CO #3 - Increase funds for additional hours of managed services on Maximo Asset Management System for the period of August 1, 2017 through July 31, 2018.	RFP19192	250,000.00
41399	TIMCO BLASTING & COATING INC, BRISTOW, OK CO #2 and #3 - Increase funds for long-term standby to allow Summer power generation on all penstocks and for blasting and painting of five (5) additional catwalks.	RFP 41399	62,729.90

**Change Orders & Renewals**

41630	ALSTOM POWER INC, MIDLOTHIAN, VA Ratification for additional parts to complete repairs on the HP outer casing on Unit 2 damaged in the fire. Expected to be reimbursable by insurance carrier.	OAC 300:20-1-1(c)	21,361.92
41631	ALSTOM POWER INC, MIDLOTHIAN, VA Ratification for additional parts necessary to complete repairs of the IP outer casing for Unit 2 damaged in the fire. Expected to be reimbursable through insurance carrier.	OAC 300:20-1-1(c)	93,928.20
41635	ALSTOM POWER INC, MIDLOTHIAN, VA Ratification for additional parts to complete repairs on the IP inner casing on Unit 2 damaged in the fire. Expected to be reimbursable through insurance carrier.	OAC 300:20-1-1(c)	16,443.18
41637	ALSTOM POWER INC, MIDLOTHIAN, VA Ratification for additional parts to complete repairs on the intermediate pressure turbine on Unit 2 damaged in the fire. Expected to be reimbursable through insurance carrier.	OAC 300:20-1-1(c)	99,321.76
41641	ALSTOM POWER INC, MIDLOTHIAN, VA Ratification for additional parts to complete repairs on the cross over piping system on Unit 2 damaged in the fire. Expected to be reimbursable through insurance carrier.	OAC 300:20-1-1(c)	171,149.18
41642	ALSTOM POWER INC, MIDLOTHIAN, VA Ratification for additional parts to complete repairs on the number four pedestal bearing on Unit 2 damaged in the fire. Expected to be reimbursable through insurance carrier.	OAC 300:20-1-1(c)	151,703.97
41653	ALSTOM POWER INC, MIDLOTHIAN, VA Ratification of additional parts for the auxiliary system on the Unit 2 turbine damaged in the fire. Expected to be reimbursable through the insurance carrier.	OAC 300:20-1-1(c)	208,939.24
41677	ALSTOM POWER INC, MIDLOTHIAN, VA Ratification for additional hardware to complete repairs to the generator bus on Unit 2 damaged in the fire. Expected to be reimbursable through insurance carrier.	OAC 300:20-1-1(c)	264.00
41758	OKLAHOMA STATE UNIVERSITY INSTITUTE OF TECHNOLOGY, PRYOR, OK CO #2 - To increase the number of attendees in the Swing Cab, Fixed Cab, Boom Truck, and Service Truck Crane (Certified) and Swing Cab, Fixed Cab, Boom Truck and Service Truck Crane (Qualified) training sessions and decrease the cost for each training session for the period of February 13, 2017 through February 12, 2018.	OAC 300:20-1-15-(c)(4)	4,510.00
41939	NATIONAL CONDUCTOR CONSTRUCTORS LLC, BRAINERD, MN CO #1 - Increase funds to complete the repair and cleaning on the iso-phase bus on Unit 2 damaged in the fire. Expected to be reimbursable through insurance carrier.	OAC 300:20-1-1(c)	8,245.98
42018	OKLAHOMA WATER RESOURCES BOARD, OKLAHOMA CITY, OK Annual stream gauge monitoring for Pensacola, Markham Ferry and Salina for the period of July 1, 2017 through June 30, 2018.	OAC 300:20-1-1(d)	70,600.00
42035	PINNACLE BUSINESS SYSTEMS, TULSA, OK CO #1 - To add professional service hours to complete RSA Identity Access Management Project on Contract 41010. (See Master Contract 41019)	WSCA MNWNC-109	34,000.00
84008	DEPARTMENT OF ENVIRONMENTAL QUALITY, OKLAHOMA CITY, OK Ratification for air quality annual operating fee for Grand River Energy Center for 2017.	OAC 300:20-1-1(d)	309,013.46
84177	FEDERAL ENERGY REGULATORY COMMISSION, ST LOUIS, MO Annual administrative charges for Hydro facilities for 2017.	OAC 300:20-1-15-(c)(4)	482,892.20
84390	OPTIV SECURITY, OVERLAND PARK, KS Maintenance renewal of Carbon Black Enterprise Response and Bit9 Security for Network Security for the period of August 16, 2017 through August 15, 2018.	RFQ 21640	59,136.00

**Total Change Orders:** **\$2,453,218.99**

**Grand Total :** **\$3,561,614.90**

c. Work Order Report (\* Denotes Addenda Items): Sullivan

Number	Title	Amount
CF092-00000	Auxiliary Boiler Fuel Conversion	\$966,700.00
GF017-00009	Oil/Water Separator Equipment Upgrade	\$89,200.00
GF017-00010	Asphalt Refurbishment Project	\$155,700.00
RF016-00790	Revised: ADA Boat Loading Ramp at NW Site at Salina PSP	\$205,700.00
RF017-00848	Third Site Storage Switch	\$295,000.00
RF017-00849	Kansas Feeder 3 Relay Upgrade	\$126,900.00
RF017-00851	Collinsville Interconnect - Feeder 13 Terminal Switch Replacement	\$90,200.00
<b>Grand Total Work Orders</b>		<b>\$1,929,400.00</b>

## Regular Agenda

- ▶ 1. Regular Board Minutes of July 12, 2017.
  - 3. Unfinished Business:
    - ▶ a. Progress Reports: Sullivan
      - (1) Current Operations Reports
        - (a) Monthly Video Update – *GRDA August 2017*
          - 2017 Legislative Getaway Recap
          - Update on GREC Unit 2
          - Update on Work at W.R. Holway Reservoir
      - (2) Bond Refunding Update: Rothermel
4. New Business:
  - ▶ h. Payment of Property Insurance Premium: Lofton
  - ▶ i. Rehabilitation of Bridge Over Pensacola Dam - Engineering Contract 41806: Jacoby
  - ▶ j. Recognition of Outgoing Chair: Sullivan
  - k. 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 Request by the Oklahoma Department of Transportation for an Easement across the Duck Creek in Delaware County, Oklahoma.
  - (b) Consideration, Discussion and Possible Approval of Request by Empire Electric Company for an Easement at Twin Bridges in Ottawa County, Oklahoma.
  - (c) Consideration, Discussion and Possible Action Regarding Grand Point Marina Commercial Docks Owned by Gary Spencer Located on Grand Lake.
  - (d) Consideration, Discussion and Possible Action Regarding an Update of FEMA Funding for Damages of 2015 and 2017 Floods.
- ▶ (2) Audit, Finance, Budget and Policy Committee: Director Vandevier
  - ▶ (3) Fuel Committee: Director Spears
  - ▶ (4) Compensation and Marketing Committee: Director Kimball
  - ▶ (5) Long-Range Planning Committee: Director Meyers
- ▶ 6. Proposed Executive Sessions:
- a. Proposed Executive Session Pursuant to 25 O.S. Section 307 (B)(3) for the Purpose of Discussing the Purchase or Appraisal of Real Property in Delaware County, Oklahoma.
  - b. 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 Action Which GRDA has Determined, with the Advice of Its Attorneys, that Disclosure of Such Communication Would Seriously Impair the Ability of the GRDA to Conduct the Litigation in the Public Interest.
  - c. Proposed Executive Session Pursuant to 25 O.S. Section 307(B)(3) to Discussing the Purchase and Appraisal of Real Property and 25 O.S. Section 307(B)(10) for Purposes of Conferring on Matters Pertaining to Economic Development, Including the Transfer of Property, Public Disclosure of Which Would Interfere with the Development of Services.
- ▶ 7. Action on Executive Session Items:
- a. Action, As Necessary, Concerning the Purchase or Appraisal of Real Property.
  - b. Action, As Necessary, Concerning a Pending Claim or Action.
  - c. Action, As Necessary, Concerning Purchase and Appraisal of Real Property and Pertaining to Economic Development, Including Transfer of Property.

Adjournment

## **Dates to Remember and Notes**

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Next Regular Monthly Meeting – September 21, 2017 – 10:00 a.m.  
Grand River Dam Authority Vinita 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.*