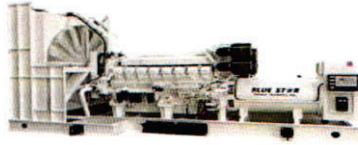


MID FLORIDA DIESEL



2215 HIGHWAY 60 EAST
BARTOW, FL. 33830
(863) 519-0107
WWW.MIDFLORIDADIESEL.COM

February 27,
2026

PROPOSAL

For
150KW Diesel Generator
Florida Sheriff Association Bid FSA23-EQU21.1 Item #151

Hernando
Utilities

ATTN: John Smith

Mid Florida Diesel submits the following proposal for the project: **Well 24**

Blue Star Power Systems MODEL: (Qty. - 1) JD150-01

(Quote # 02272026-TB)

GENERATOR: 150 kW

VOLTAGE: 480 volt Three-Phase

ENGINE: John Deere 6068HF285 150kW Standby Power Rating at 1800 RPM

Standard Features Included:

Microprocessor based, digital readout control system.

Engine vitals monitored by LCD display: Oil pressure, Running time, Engine temperature, Safety shutdowns (HWT, OC, OS, OP, LWL), Battery voltage, Generator AC voltage, AC amperage, Frequency.

Additional Features: Oil drain extension, Vibration isolation pads, Water heater, Fuel solenoid valve.

Selected Model Features Included:

Isochronous Governor + / - .25%

UL2200

EPA Tier II Certified

Stamford UCI274H 12 Lead Wired 480V 3 Phase High Wye 80°C Rise Over 40°C Ambient

CONTROL PANEL: Blue Star DGC-2020 Microprocessor Based Gen-Set Controller

Mounted Facing Left from Generator End (Unless Specified Otherwise)

Standard Features: Low Oil Pressure, High Coolant Temp, Overspeed, Overcrank Shutdowns

Emergency Stop Pushbutton, Audible Alarm Buzzer with Silencing Switch

Optional Features Include: Generator Protection (Undervoltage, Overvoltage, Underfrequency, Overfrequency, Overcurrent), 15 Contact Outputs, RS-485 Communications

ENCLOSURE: Weather Proof Enclosure-- Level II Steel Enclosure

Weather Proof Enclosure- Made with 14 Gauge steel with louvered rear opening for air intake and punched side air openings for air intake and silencer is mounted inside enclosure with exhaust exiting through front sound compartment. Pitched roof for increased structural integrity and improved watershed. Lockable handles keyed alike with hinged doors

Accessories:

Sound Attenuation Foam 1.5"
200 mph Wind Load Rated

COOLING SYSTEM:

Unit Mounted Radiator

Accessories:

Low Coolant Level Shutdown

CIRCUIT BREAKERS:

200A BREAKER – 600v Thermal Magnetic 80% rated
Mounted and Wired in a NEMA 1 Enclosure (Qty: (1 per gen)
Circuit Breaker - UL listed and CSA certified.

BATTERY:

Lead Acid Battery

BLOCK HEATER: 1500W 120VAC

Standard @ 20 F w/isolation valves

VIBRATION ISOLATION:

Vibration Pads Isolator

BATTERY CHARGER:

(12 Volt 6 Amp)

SUB BASE TANK:

Sub Base Fuel Tank Steel (with Stub Up) (250 Gallons Capacity)

Accessories:

UL 142 Approved
Double Wall
Emergency Pressure Relief Vent Cap Set (1/2 PSI) - 2" (1)
1.5" Normal Vent Cap

MUFFLER:

Critical Grade Muffler with Rain Cap

MISCELLANEOUS:

Certified Factory Test
Manual – One (1) Instruction Manuals
2 Yr/2000 Hr Standby Limited Warranty
Test Acceptance Run by Factory Trained Representative (Start Up)

Proposal Summary:	FSA Item #151 Standard Blue Star JD125-02 Bid:	\$47,430.00
FSA Item #151:	Upgrade to a 150KW Diesel Generator (Order Code- JD150-01):	<u>\$9,155.00</u>
		\$56,585.00
*ADDER:	Item #151 - Permanent Magnet (Order Code-PMG):	\$1,640.00
*ADDER:	Item #151 - Level III Aluminum Enclosure (150KW thru 250KW) (Order Code-LV-III-AL-150-250):	<u>\$5,760.00</u>
		\$7,400.00

ADDER: Item #151 (Order Code 30% discount off List Price)

*ADDER: Upgrade to 80 Degree rise alternator Item #151	List Price:	\$1,245.00
*ADDER: NRG 12 Volt 10 Amp Charger Mounted and Wired to Terminal: Item #151:		\$1,510.00
*ADDER: Coat the 500-gallon fuel tank with extreme Liner: Item #151:		\$3,000.00
*ADDER: 2 Steps for Controller and Breaker doors: Item #151		\$900.00
*ADDER: Upgrade to 500 gallon tank Item #151: Item #151:		\$13,250.00
		<u>\$19,905.00</u>
(Order Code 30% discount off List Price) Subtract 30%:		<u>-\$5,971.00</u>
Sub-Total Price:		\$13,933.00

Total Price: \$77,918.00
Credit for 250 gal tank: -\$4,400.00
Total Price: \$73,518.00
(Tax Not Included)

Non-Contractual FSA: Tariff Surcharges

Alternator Tariff Surcharge:	\$869.00
Other Tariff Surcharge:	<u>\$151.00</u>
Total Tariff Surcharge:	\$1,020.00

Grand Total price: \$74,538.00

NOTES:

1. This proposal is our interpretation of your requirement and includes only the items listed. Should there be other requirements or specifications, we will requote accordingly.
2. Units are shipped wet to include lube oil and a 50/50 water and anti-freeze mix unless otherwise noted in this quotation.
3. Startup performed upon notification of completed installation by installing contractor.
4. CANCELLATION: Shall be subject to applicable fees but no less than 20% of the purchase price
6. EXCLUSIONS: Fueled by others
7. Start Up included in price
8. Freight included in the price.
9. Terms: Net 30 Day-- No retain age without written pre-accepted agreement.

Note: * See attached FSA Bid and Spec sheets

Quoted prices do not include Federal, State or Local taxes which may be applicable. Quoted prices include normal testing, packaging and instructional literature. Special testing, packaging, additional instructional literature, parts, provisioning lists or prints are not included, and prices will be quoted separately.

Quotation Firm for 15 Day(s)
Delivery Notes: 25-30 Weeks

BY: Jim Brown
Tim Brown
Mid Florida Diesel, Inc.

PROPOSAL DOCUMENT REPORT

T No. 23-TFG037/JG

Generator Maintenance and Emergency Repair

MATERIALS & SUPPLIES AND NEW GENERATORS AT SHERIFF'S ASSOCIATION PRICING

Line Item	Description	Unit of Measure	Percentage (Not to Exceed a Max of 15%)
135	Materials and Supplies	Purchase Price Plus	15%
136	New Generators at Sheriffs Association Pricing	Sheriff's Association Pricing Plus	0%

HERNANDO COUNTY FIRE & EMERGENCY SERVICES STATIONS GENERATORS

ANNUAL PREVENTATIVE MAINTENANCE - PERFORMANCE EVALUATIONS ONCE PER YEAR BASIS

Line Item	Location	# of PM/Year	Unit of Measure	Price Per YR	Total Cost (Per YR)	Total Cost 3 YR (Total Cost x 3)
137	Station 1	1	EACH LEVEL I PM	\$325.00	\$325.00	975
138	Station 3	1	EACH LEVEL I PM	\$400.00	\$400.00	1200
139	Station 4	1	EACH LEVEL I PM	\$325.00	\$325.00	975
140	Station 7	1	EACH LEVEL I PM	\$325.00	\$325.00	975
141	Station 8	1	EACH LEVEL I PM	\$325.00	\$325.00	975
142	Station 9	1	EACH LEVEL I PM	\$325.00	\$325.00	975
143	Station 11	1	EACH LEVEL I PM	\$325.00	\$325.00	975
144	Station 12	1	EACH LEVEL I PM	\$325.00	\$325.00	975
145	Station 13	1	EACH LEVEL I PM	\$325.00	\$325.00	975
146	Station 14	1	EACH LEVEL I PM	\$325.00	\$325.00	975
TOTAL					\$3,325.00	

FUND	ORG	OBJ	PROJECT	ACCOUNT	ACCOUNT DESCRIPTION	TYPE	ORIGINAL APPROP	TRANFRS/ADJSMTS	REVISED BUDGET	YTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	% USED
B411	B4402004	566350	XC542	B411-200-14102-40-53600-566350-XC542	CAPITAL-IMPROVE OTHR THAN BLDG	E	4,514,695	1,134,006	5,648,701	319,821.76	814,183.96	4,514,695	20.10
B411	B4402004	566350	XC543	B411-200-14102-40-53600-566350-XC543	CAPITAL-IMPROVE OTHR THAN BLDG	E	1,390,000	29,418	1,419,418	14,971.16	14,446.82	1,390,000	2.10
B411	B4402004	566350	XC553	B411-200-14102-40-53600-566350-XC553	CAPITAL-IMPROVE OTHR THAN BLDG	E	2,787,265	1,062,095	3,849,360	64,587.71	997,506.86	2,787,265	27.60
B411	B4402004	566350	XC554	B411-200-14102-40-53600-566350-XC554	CAPITAL-IMPROVE OTHR THAN BLDG	E	4,085,000	683,323	4,768,323	90,631.15	645,594.63	4,032,097	15.40
B411	B4402004	566350	XC561	B411-200-14102-40-53600-566350-XC561	CAPITAL-IMPROVE OTHR THAN BLDG	E	90,000	0	90,000	0.00	0.00	90,000	0.00
B411	B4402004	566350	XC562	B411-200-14102-40-53600-566350-XC562	CAPITAL-IMPROVE OTHR THAN BLDG	E	200,000	0	200,000	0.00	0.00	200,000	0.00
					Total B4402004 HCUD-WATER & SEWER F		13,066,960	2,908,842	15,975,802	490,011.78	2,471,732.27	13,014,058	18.50
					Total B411 HCUD-WATER & SEWER FUND		13,066,960	2,908,842	15,975,802	490,011.78	2,471,732.27	13,014,058	18.50
					Revenue Total		0	0	0	0.00	0.00	0	0.00
					Expense Total		13,066,960	2,908,842	15,975,802	490,011.78	2,471,732.27	13,014,058	18.50
					Grand Total		13,066,960	2,908,842	15,975,802	490,011.78	2,471,732.27	13,014,058	18.50

SUNGARD PENTAMATION
 DATE: 03/10/2026
 TIME: 09:56:27

HERNANDO CO BOARD OF CO COMMISSIONERS
 EXPENDITURE STATUS REPORT

PAGE NUMBER: 1
 EXPSTA11

SELECTION CRITERIA: exp1edgr.key_orgn='07201'
 ACCOUNTING PERIOD: 5/26

SORTED BY: FUND,DEPARTMENT,1ST SUBTOTAL,ACCOUNT
 TOTALED ON: FUND,DEPARTMENT,1ST SUBTOTAL
 PAGE BREAKS ON: FUND,DEPARTMENT

FUND-4121 HCUD RENEWAL AND REPLCMNT
 DEPARTMENT-07201 RENEWAL AND REPLACEMENT
 1ST SUBTOTAL-530 * OPERATING EXPENSES

ACCOUNT	TITLE	BUDGET	PERIOD EXPENDITURES	ENCUMBRANCES OUTSTANDING	YEAR TO DATE EXP	AVAILABLE BALANCE	YTD/ BUD
5304614	REPAIR/MAINT WATER LINES	1,700,000.00	62,200.75	197,049.58	180,047.99	1,322,902.43	22.18
5304615	REPAIR/MAINT-SEWER LINES	1,680,000.00	9,403.52	1,220,936.33	32,870.78	426,192.89	74.63
5304616	REPAIR/MAINT-WATER PLANT	511,000.00	145.00	203,082.02	20,532.12	287,385.86	43.76
5304617	REPAIR/MAINT-SEWER PLANT	2,325,841.00	12,418.63	885,107.03	416,833.36	1,023,900.61	55.98
5304933	FEES/COSTS-CST ALLO PLN	134,487.00	.00	.00	.00	134,487.00	.00
5304959	FEES/COSTS-BANK CHARGES	450.00	.00	.00	.00	450.00	.00
5305280	UNCAP IMPROV METERS	1,998,442.00	.00	467,950.64	173.04	1,530,318.32	23.42
5305281	UNCAP IMPROV PUMPS-WATER	50,000.00	.00	.00	.00	50,000.00	.00
5305282	UNCAP IMPROV PUMPS-SEWER	525,000.00	18,018.00	59,711.34	75,707.86	389,580.80	25.79
TOTAL * OPERATING EXPENSES		8,925,220.00	102,185.90	3,033,836.94	726,165.15	5,165,217.91	42.13
1ST SUBTOTAL-560 * CAPITAL OUTLAY							
5626302	IMPROV-WATER LINE UPGRAD	5,648,701.00	9,501.80	814,183.96	319,821.76	4,514,695.28	20.08
5626303	IMPROV-WTR PLNT/WELL/STO	1,419,418.00	.00	14,446.82	14,971.16	1,390,000.02	2.07
5626322	IMPROV-SEWER LINE UPGRAD	3,849,360.00	11,155.27	997,506.86	64,587.71	2,787,265.43	27.59
5626323	IMPROV-WWTP/LIFTSTATION	4,768,323.00	29,924.26	645,594.63	81,265.83	4,041,462.54	15.24
5626336	IMPROV-GENERATORS-WATER	90,000.00	.00	.00	.00	90,000.00	.00
5626337	IMPROV-GENERATORS-WW	200,000.00	.00	.00	.00	200,000.00	.00
5676510	CIP-KILLIAN WP & TRAN LN	786,780.00	.00	698,754.36	74,839.15	13,186.49	98.32
TOTAL * CAPITAL OUTLAY		16,762,582.00	50,581.33	3,170,486.63	555,485.61	13,036,609.76	22.23
1ST SUBTOTAL-590 * NON-OPERATING EXPENSES							
5909910	BUDGET RES FOR CONTINGNC	8,056,469.00	.00	.00	.00	8,056,469.00	.00
TOTAL * NON-OPERATING EXPENSE		8,056,469.00	.00	.00	.00	8,056,469.00	.00
TOTAL RENEWAL AND REPLACEMENT		33,744,271.00	152,767.23	6,204,323.57	1,281,650.76	26,258,296.67	22.18
TOTAL HCUD RENEWAL AND REPLCM		33,744,271.00	152,767.23	6,204,323.57	1,281,650.76	26,258,296.67	22.18
TOTAL REPORT		33,744,271.00	152,767.23	6,204,323.57	1,281,650.76	26,258,296.67	22.18