

**BOARD OF COUNTY COMMISSIONERS
 JASPER COUNTY, GEORGIA
 CALLED MEETING AGENDA
 LARGE COURTROOM, 2ND FLOOR
 MONTICELLO, GEORGIA
 AUGUST 17, 2020
 6:00 p.m.**

***** The meeting will be live streamed Via Facebook on the Jasper County Georgia Facebook Page.
 ***See Revised Continued Precautions in Response to the Covid-19 at bottom of Page 2.
 *** Citizen Access will be available. *****

I. Call to Order (6:00 p.m.)				
NAME	PRESENT	ABSENT	LATE	ARRIVED
DISTRICT 1 – CARL PENNAMON	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
DISTRICT 2 – BRUCE HENRY, CHAIR	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
DISTRICT 3 – DON JERNIGAN	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
DISTRICT 4 – GERALD STUNKEL – VICE-CHAIR	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
DISTRICT 5 - DOUG LUKE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

II. Pledge of Allegiance –

III. Invocation – District 3

IV. Approval of Agenda

V. Consent Agenda –

VI. Public Hearing

Public Hearings are conducted to allow public comments on specific advertised issues such as rezoning, ordinances, policy development and other legislative actions to be considered by the County Commissioners. Following the public hearing, the Board of Commissioners will take action on each item presented below.

VII. County Commissioner Items

VIII. Presentations/Delegations –

Presentation/Delegations allows scheduled speakers to address the Commission for not more than ten (10) minutes on specific topics or for recognition of citizens, county employees or other events by the Commissioners.

IX. Regular Agenda

Business Items:

1. 911 Authority Phone System Upgrade
2. GDOT Statewide Transportation Improvement Program FY 2021-2024

X. County Attorney Items

XI. County Manager Update

XII. Citizen Comments

Comments from citizens via the Jasper County Facebook Page.

XIII. Executive Session

Consultation with County attorney to discuss pending or potential litigation as provided by O.C.G.A. §50-14-2(1); Discussion of the future acquisition of real estate as provided by O.C.G.A. §50-14-3(4); and discussion on employment, compensation, or periodic evaluation of county employees as provided in O.C.G.A. § 50-14-3(6)

To Be Held

XIV. Adjournment

******Details for Meeting Attendance******

- **All persons will be temperature checked at the door.**
- **Temperature readings of 100.4 or higher will not be allowed to enter the building.**
 - **Masks will be provided and recommended to be worn, but not required.**
 - **3 persons per bench; every other bench unoccupied.**
- **Limit of 25 persons on main floor. 12 Additional chairs in balcony**

Agenda Request – Jasper County BOC

Department: 911 Authority

Date: August 17, 2020

Subject: 911 Authority Phone System Upgrade

Summary:

911 Authority Operations Center phone system needs replacing.

Quotes Received

Zetron Max Call	\$144,891.50
Motorolla CallWorks	\$164,085.69
Carousel Vesta	\$180,905.13

Background:

911 Authority Board recommends Zetron Max Call.

911 Authority Board is requesting funding of \$58,350 from the Jasper County Board of Commissioners.

911 Authority Board is prepared to provide the balance of \$86,541.50 from 911 Authority operations.

Cost:

Final cost based on vendor selection and BOC participation.

Impact Fee Fund Balance 911 Authority Allocation - \$58,350.10

Recommended Motion:

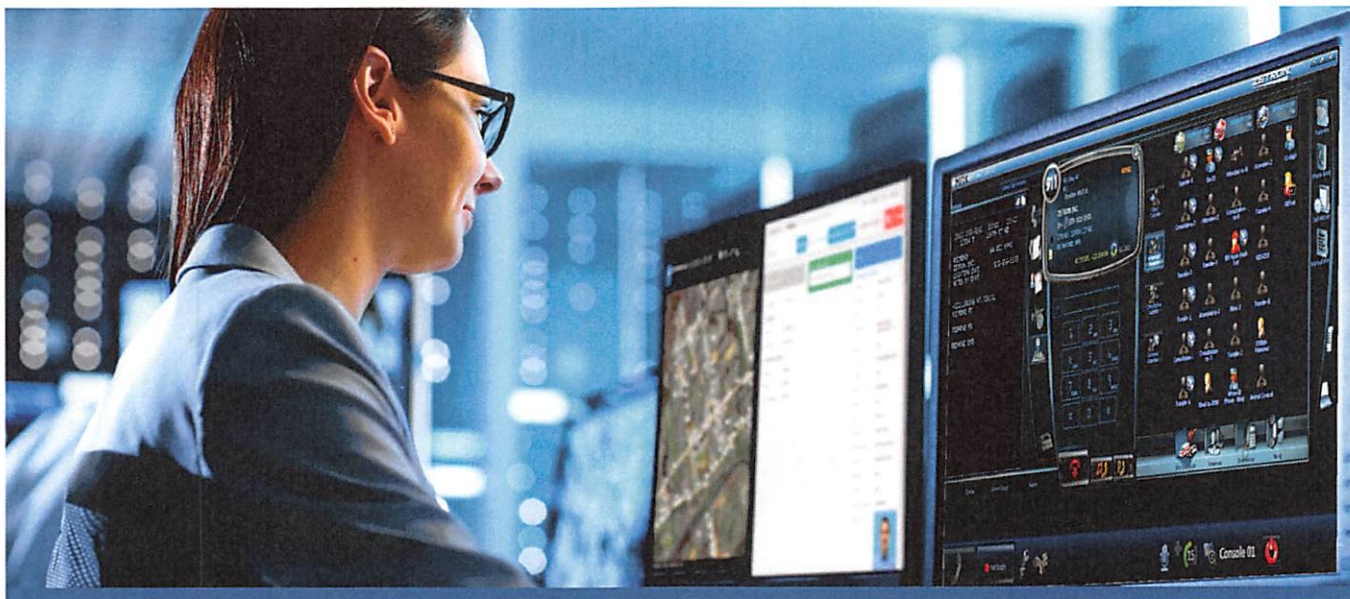
Board Discretion



MAX Call Taking

ZETRON[®]

MAX Call Taking



Introduction

Zetron's SIP-based MAX Call Taking system is designed to provide the solid reliability for which Zetron is known in an end-to-end IP, Next-Generation 9-1-1 telecommunications solution. One of Zetron's MAX Solutions family of products, MAX Call Taking offers a full range of features and functionality that are important to 9-1-1 centers. It employs the latest standards-based IP protocols and IT best practices to offer the highest levels of scalability, usability, adaptability and availability. The MAX Call Taking intelligent user interface (UI) is expressly designed to streamline and simplify operators' tasks, reduce distractions and fatigue, and improve operator efficiency. With MAX Call Taking, you get more than a 9-1-1 call handling solution, you have a solution that scales to the needs of your operation today and tomorrow.

Key Features and Functionality

Intelligent and intuitive user interface (UI)

- Selective display of information pertinent to the task allows operators to focus on the incident at hand. Reduces information overload.
- "One-click" operation for common tasks improves response times and reduces operator fatigue.
- Configurable to meet your operational needs.

Next-Generation 9-1-1 capabilities

- SIP-based and ready to meet existing and emerging NENA NG9-1-1 i3 functional and interface standards.
- Compatible with Emergency Services IP Networks (ESInets).
- Supports hosted solutions.
- Supports the use of softphones and SIP phones.
- Integrated i3 Text-to-911.
- Supports RapidSOS Enhanced Location Services.

Advanced Call Handling

- Provides advanced, flexible call routing for single or multiple PSAPs.
- Support of geographically diverse sites.
- Skills based Automatic Call Distribution (ACD).
- Supports auto answer call distribution, queue prioritization, ring groups and ring all.
- Configurable call policies to ensure effective and efficient call disposition.
- Allows queue assignments to be configured to accommodate predicted call volumes.
- Supports multiple direct-inward dial (DID) and dialed-number identification service (DNIS).
- Provides advanced dedicated queues for special call types.
- Feature-rich call taking and PBX functionality in one system.

Key Features and Functionality

High reliability and cost-effective scalability

- Able to meet the needs of a single PSAP or multiple PSAPs in a regional or statewide deployment.
- Multiple redundant and remote options, with Geo-Diverse configurations.

Mid-Call recovery

- Patented design provides a resilient call connection.
- The system will survive both a failed Call Controller and a failed Call Server in a way that maintains all active calls and continues to process new calls.

Digital, end-to-end IP

- When MAX Call Taking is deployed in a high-grade IP infrastructure, its self-healing protocols and redundant architecture provide high availability.

Utilizes standards-based IP protocols

- This ensures the system's compatibility with commercial, off-the-shelf (COTS) IP network devices.

Remote access and maintenance

- Allows system to be monitored and maintained remotely. All electronic functions that can be performed locally can be performed remotely.

Management Information System

- MAX Call Taking Management Information System (MIS) augments the MAX Call Taking platform by providing a means for doing call analysis and producing reports based on Call Data Records (CDRs) passed to the MAX Call Taking MIS logger by the Call Taking Core and stored in the MAX Call Taking MIS Database. MAX Call Taking MIS allows you to run canned reports, create ad-hoc reports, and export and share reports.

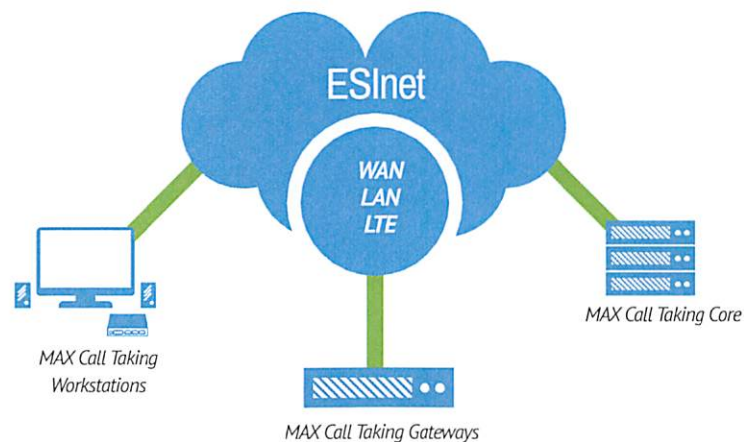
MAP Viewer

- MAX Map Viewer offers pre-answer location of 911 callers.

Supplemental Data

- MAX Call Taking integration with RapidSOS delivers available supplemental data

System Components



The main components of the MAX Call Taking System are: the MAX Call Taking Workstation, MAX Call Taking Core, MAX Call Taking Network Switches, and the MAX Call Taking Telephony Gateways.

MAX Call Taking Workstation

The MAX Call Taking workstation software was designed to be intuitive and selectively present information and functions to the call-taker when it's needed. The UI selectively displays information to the workstation operator that is most pertinent to a given activity or task. This helps the operator remain focused on the immediate incident or job function. It also makes it easy for the workstation operator to contact a group or person rather

than requiring the operator to know which specific system resource or circuit is needed to make that contact. This improves the operator's ability to respond quickly, effectively and efficiently to incidents.

Each workstation consists of a Windows based client running the MAX Call Taking application software and a Media Dock. The Media Dock provides the audio interface and connection point for accessories.

The MAX Call Taking platform can also be deployed in a mobile configuration without the need of a Media Dock. This allows for remote Call Taking resources, or the rapid deployment of additional in-house or on-scene Call Taking resources.

MAX Call Taking Core

The MAX Call Taking Core consists of four servers in a redundant design to meet NENA standards. The servers are high-performance computers, commercial off-the-shelf hardware.

Software services are distributed across the server cluster, with root services being distributed to server pairs so that there are two separate instances of each service running on different servers at any given time. A distributed monitoring and recovery software component continuously monitors the system for any failure and redirects services as needed and provides alarming and notification in the event of a failure.

MAX Call Taking Network Switches

The MAX Call Taking system uses dual commercial-off-the-shelf (COTS) switches to provide a fault-tolerant redundant IP backbone. The network switches route all Call Taking traffic and data within the system and provide easy scaling as your system grows. The switches also provide port-by-port control of Quality of Service (QoS), security for the system, and optional power-over-ethernet (POE).

MAX Call Taking Telephony Gateways

The MAX Call Taking system supports and can use a variety of gateways. Zetron uses commercial-off-the-shelf (COTS) gateways that accommodate a wide array of telephony protocols and systems, including CAMA, PRI, FXS, and FXO. Dual gateway configurations and power supplies provide continued system functionality even in the event of a failure.

Specifications

STANDARD SYSTEM CAPACITY

99 Positions with backup phones

Contact the Zetron Sales Department for larger systems

MAX CALL TAKING WORKSTATION

Operating System:	Windows 10 Professional
Video Monitor(s):	1920 x 1080 required, DirectX 10-compatible graphics processor with a Windows Display Drive, Model (WDDM) 1.1 driver, pixel shader 3.0 in hardware, and a minimum of 1GB of video RAM
Processor:	i5 3.0 GHz or better
Memory:	16GB
Drive:	256GB SSD or larger
Network:	100/1000 Ethernet Connection
VideoCard:	AMD Radeon R5 430, 2GB, HH (DP/DP)

ADMINISTRATIVE AND EMERGENCY LINE INTERFACE

Analog:	RJ-21, FXO 2-wire loopstart, ring and tone detection, disconnect supervision, Caller ID detection
Digital T1/E1:	RJ-48c, CAS Robbed bit loop and ground start, E&M, immediate, wink, double wink, ringdown lines
Digital PRI:	RJ-48c, ISDN DSS-1, NI-2, Q.SIG
E9-1-1 Trunk:	RJ-21, 2-wire, reverse battery, 900 ohm, accepting MF (R1) signaling, Direct CO, Tandem CO, Enhanced MF
i3:	SIP according to NENA-STA-010

SECONDARY AND ADMINISTRATIVE PHONE

IETF SIP (RFC3261) and associated RFC's

ALI INTERFACE

NENA Compliant EIA RS232 to IP interface

CAD INTERFACE

NENA Compliant EIA RS232 to IP interface

MAP INTERFACE

External Map: NENA Compliant EIA RS232 output

CDR PRINTER INTERFACE

EIA RS232 to IP interface

TDD/TTY COMMUNICATIONS

5-bit Baudot at 45.45 baud

MASTER CLOCK

NTP server over IP required. Spectracom Serial Clock input supported.

AUDIO LOGGING

Analog console output available. Analog and digital line recording available. VoIP position recording supported.

EXTERNAL ALARMS

Light tree interface provides visual notification of alarms. Auxiliary I/O outputs for monitoring or notification of alarms.

TELEPHONE RADIO HEADSET INTERFACE (TRHI)

Support of Zetron's TRHI for interfacing a radio dispatch console and NENA 04-001 Radio/Telephone Headset Interface which includes Off-Hook and 4-wire audio signals.

NETWORK REQUIREMENTS

Console Workstation Payload:

175 kbps maximum for each audio traffic channel; Tx or Rx; 5 kbps average for non-audio traffic

Packet Loss:	< 0.1% (< 1% for non-mission critical)
Packet Delay:	< 40 ms for LAN environments; up to 2 seconds for longhaul (long delay) environments
Packet Jitter:	< 20 ms (< 40 ms for non-mission critical)
Network Infrastructure:	100 Mbps minimum, full-duplex Ethernet.

This mission-critical application is intended for use with a dedicated network. The highest levels of availability require fault-tolerant network components certified to work with the MAX Call Taking system

ENVIRONMENTAL

Operating Temp.:	0 to 40C (32 to 104F)
Operating Humidity:	5-80%, non-condensing

STANDARD SYSTEM SIZE

Network Switches (2):	1 U
Cable Manager:	1 U
Server Rack:	4 U
Power Strips(2):	1 U
Telco Gateways*:	1 U

* Quantity of telco gateways varies depending on needs

POWER

100-240 VAC (50/60Hz), 285W dissipation

COMPLIANCE

US FCC - Part 15 and FCC Part 68
Canada - CS-03

Why Zetron?

Zetron Service and Support

Your MAX Call Taking system comes with a standard 12-month hardware warranty. Zetron also offers a range of optional support services to ensure that your system is installed and configured to run optimally. These services include: 24/7 telephone support, software maintenance, hardware replacement and repair, remote and on-site configuration assistance, system re-optimization, and technical and operational training. Many of these options are available as standalone services. For more information, see Services at www.zetron.com.

Help with Financing

Looking for alternate ways to fund your new Call Taking system? Zetron is partnering with a leader in public finance to offer tax-exempt financing to help public-safety agencies purchase new equipment. The program not only applies to a full range of public-safety products, but can be "bundled" to include installation and dispatch furniture as well as other equipment.

Performance You Can Count On

Zetron has a reputation for the reliability and robustness of its products. They are specifically designed to meet the needs of mission-critical operations that must stay up and running 24/7, 365 days. Zetron solutions are also known for their longevity. Not only do they continue to deliver a rock-solid performance over time, but they have the flexibility to keep pace with emerging technologies and changing operational requirements.

About Zetron

Founded in 1980, Zetron manufactures and provides communications systems designed to equip the entire mission-critical control room. Its integrated solutions include IP-based dispatch, NG9-1-1 Call Taking, voice logging, IP fire station alerting, CAD, mapping, and automatic vehicle location (AVL) systems. Zetron has offices in the United States, the United Kingdom, Australia, and numerous field locations; and a worldwide network of resellers, system integrators and distributors. Zetron is a wholly owned subsidiary of JVC Kenwood Corporation. For more information, visit www.zetron.com.

ZETRON

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The Power to Respond

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See Zetron price list for option pricing. Specifications subject to change without notice.



GeoConex Corporation
6923 Maynardville Pike

Proposal

Date	Estimate #
7/23/2020	5647

Name / Address
Jasper County GA E-911 Betty Jump PO Box 670 Monticello, GA 31064

Rep	Account #	Project

Item	Description	Qty	Cost	Total
ZETRON/3300TelSys/10.01.2008	ZETRON Max CT E-911 Telephone System MAX Call-Taking Call Controller Bundle - 1 24 Port 10/100/1000, Rack Mount Switch - Manufacturer: Cisco - 2 MAX Call Taking Gateway, 12 port FXS (CAMA) - 2 MAX Call Taking Gateway, 12 port FXO - 1 MAX 3 Color Audible Stack Light - 1 MOXA IP to serial converter - 4 MAX CT Work Station Bundle (With out PC) - 3 MAX Call Taking Laptop Bundle - 1 MAX Call-Taking TDD License - 4 MAX Call-Taking Event Recall (IRR) License - 4 MAX Call-Taking IVR License - One per core is required. - 1 MAX Call-Taking Supervisor License - 4 MAX Call-Taking Caller Name Lookup License - 1 MAX Call Taking Parking Groups License - 1 MAX Call-Taking i3 Integrated Text-to-9-1-1 License - 4 MAX Call-Taking RapidSOS Location License - 1 Dual Prong Headset Jackbox Option; Dual Volume Control - 3 Telephone/Radio Headset Interface (TRHI)(for all models) - 3 MAX Call-Taking TRHI Cable - 3 MAX Call-Taking System Configuration Manual MAX Call Taking Operations Manual MAX Call Taking Installation Manual MAX Call Taking Administration and Service Manual MAX-PSP Base Service Plan 1 year Software Services, 1 years Hardware Services, 1 year of Advance Hardware replacement, Operator web training (2-4 hr sessions) and 1 year membership in the Zetron MAX Users Group	1	125,083.00	125,083.00
ZETRON/Inst/ALICon/01.01.2009	Installation service for ZETRON MAX 911 phone system	13	950.00	12,350.00
ZETRON/Training/01.01.2009	Onsite Training on ZETRON System	2	950.00	1,900.00
T&E/T&E/N/STANDR/N/01.01.2007	Travel Expenses	15	200.00	3,000.00
HDW/SHP/SHIPPING/01.01.2007	Shipping	1	1,350.00	1,350.00
Total				

Phone #	Fax #	Customer Signature and Date
865.686.0411	865.686.0046	



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One Time Discount	Zetron One Time Trade in for existing 3200 of \$2,500 per position		-10,000.00	-10,000.00
	Subtotal ZETRON MAX E-911 Telephone System			133,683.00
	Hardware			
HDW/RACK/S/4postCab/07.31.2008	Four Post Rack Cabinet, U2 Shelf Tray, Wiring Manager	1	1,422.00	1,422.00
HDW/WKS/Z2G4/12.21.2018	HP Z2 G4 SFF Intel Xeon E-2144G Quad-Core (3.60GHz 8MB) NVIDIA Quadro P620 (2GB) Graphics 16GB (2 x 8GB) DDR4 2666MHz nECC 256GB PCIe TLC SSD DVD-RW Windows 10 Pro (64-bit)	3	1,564.00	4,692.00
HDW/LAP/HPEB850G5i7/8.1.2018	HP EliteBook 850 G5 Notebook PC, business rugged construction features a full magnesium alloy chassis, magnesium/aluminum display enclosure, metal alloy hinges, brushed aluminum with platinum finish; designed to meet the military standard Mil-Std-810G for vibration, dust, humidity, altitude, and high and low temperature operation. i7 15.6in LED Touch Screen, 8GB RAM, 256GB SSD, 3/3/0 RTB warranty	1	1,765.30	1,765.30
HDW/LAP/DocUltraSlim/3.9.2014	HP UltraSlim Docking Station	1	197.00	197.00
HDW/MON/HPZ24nf/7.12.2018	HP Z24nf 24-inch IPS Display, 1920x1080 @ 60Hz with DisplayPort 1.2, HDMI 1.4, VGA; HDCP support on all inputs, 3/3/3 warranty	8	228.10	1,824.80
WAR/HDW/HP/259308/10.01.2008	HP - 9x5 next business day onsite - 5 yrs, workstation only	3	191.80	575.40
WAR/HDW/HP/U4414E/07.29.2010	9x5 Next Business Day On-Site Coverage, 3 years - (3/3/0 upgrade)	1	103.00	103.00
HDW/MSC/OTHER/01.01.2007	Other network supplies	1	500.00	500.00
HDW/SHP/SHIPPING/01.01.2007	Shipping	1	129.00	129.00
	Subtotal Hardware			11,208.50
	Extended Service and Hardware Warranty Options			
Zetron/MSP-MaxCT/10.30.17	XMP-0343-EBS MAX-PSP Extended Service Plan Price is per seat - 4 Positions	4	1,750.00	7,000.00
Zetron/MSP-MIS-SW	X72-00XX - MSP Annual Cost on MIS Software	1	900.00	900.00
ZETRON/WarServ/onsite/11.1.2015	Annual Cost - Onsite Service on ZETRON E-911 phone system	1	4,500.00	4,500.00
	Subtotal			12,400.00
One Time Discount	GeoConex One Time Discount for first year warranty and service		-12,400.00	-12,400.00
Total				

Phone #	Fax #	Customer Signature and Date
865.686.0411	865.686.0046	



GeoConex Corporation
6923 Maynardville Pike

Proposal

Date	Estimate #
7/23/2020	5647

Name / Address
Jasper County GA E-911 Betty Jump PO Box 670 Monticello, GA 31064

Rep	Account #	Project

Item	Description	Qty	Cost	Total
	<p>Recommended Options (not included in the total price)</p> <p>Handset, w/PTT, 9' coiled cord - 3 @ \$199.00 each = \$537.00</p> <p>MAX Call Taking 2U Audible Stack Light w/ PS and Ethernet I/O = \$903.00</p> <p>MAX Call Taking IVR License = \$1,622.00</p> <p>Wireless Headset, 6-Wire, Noise Canceling (comes with 2 batteries) - 4 @ \$1,206.00 each = \$4,824.00</p> <p>MAX Call-Taking Management Information System Software = \$8,315.00</p> <p>X72-00XX - MSP Annual Cost on MIS Software = \$900.00</p> <p>Verilink 6911S Modem for use with E-911 phone systems 2 @ \$975.00 = \$1,950.00 **</p> <p>**Phone company may require the installation of a new model of modems, if so two of the following items will need to be added.</p> <p>MAX Call Taking Pre-answer Viewer License - 4 @ \$0 when purchased with GIS Viewer</p> <p>MAX Call Taking GIS Viewer License - 4 @ \$2,740.00 each x 4 = \$10,960.00</p> <p>Tripp-Lite SmartPro 1500RM2U UPS - AC 120 V, 1kW, 1500 VA, 8 outputs, rack mount for Servers - 2 @ \$780.00 each = \$1,560.00</p> <p>Tripp-Lite Smart UPS 1500LCD for Workstation 3 @ \$510.00 each = \$1,530.00</p> <p>MAX-PSP Extended Service Plan \$7,000.00 per year x 4 years = \$28,000.00</p> <p>Price is for 4 workstation seats 1 year Software services, 1 year Hardware, After Hours Phone Support and 1 year membership in the Zetron MAX Users Group, per position per year.</p> <p>Max-MSP Annual Cost on MIS Software per year x 4 years = \$3,600.00</p> <p>Annual Cost - Onsite Service on ZETRON E-911 phone system \$4,500.00 x 4 years = \$18,000.00</p>			
Total				\$144,891.50

Phone #	Fax #	Customer Signature and Date
865.686.0411	865.686.0046	

Mike Benton

From: Ned Patterson <ned.patterson@geoconex.com>
Sent: Friday, August 14, 2020 1:20 PM
To: Mike Benton
Cc: Craig Dotson
Subject: Jasper Co GA Zetron Phone System
Attachments: JasperCoGA-1 year Revised.pdf

Mr Benton,

Please allow this message to confirm the points of our discussion regarding the attached Proposal 5647 for your Zetron MAX 911 Phone System:

- The quoted price of \$144,891.50 includes the equipment, installation, training and other services contained in the proposal.
- GeoConex terms for your project are:
 - 50% of the total price upon receipt of the PO to initiate the project
 - 40% of the total price upon successful installation and “go-live” of the project
 - 10% of the total price after 30 days of successful operation
- The annual 365x24x7 support/maintenance fee of \$12,400.00 is included in the price for the first year and will be due yearly upon the anniversary of the go-live date.
- Please be aware of the optional components listed in the proposal that are not included in the price. We will send a technician onsite for a pre-deployment walkthrough to ensure there are no missing components or expectations. Much care and preliminary discussion was given in the preparation of this proposal but sometimes parts get overlooked.

We appreciate your consideration of GeoConex and Zetron for this project and look forward to working with you and your staff.

Many thanks!

Ned

Ned Patterson
for GeoConex® Corporation
(888) 610-5116 X 401 Office
(865) 622-9207 Direct



GeoConex Corporation
6923 Maynardville Pike

Proposal

Date	Estimate #
7/30/2020	5656

Name / Address
Jasper County GA E-911 Betty Jump PO Box 670 Monticello, GA 31064

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ZETRON/Training/01.01.2009	Onsite Training on ZETRON System	2	950.00	1,900.00
T&E/T&E/N/STANDR/N/01.01.2007	Travel Expenses	15	200.00	3,000.00
HDW/SHP/SHIPPING/01.01.2007	Shipping	1	1,350.00	1,350.00

Total

Phone #	Fax #	Customer Signature and Date
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HDW/LAP/HPEB850G5i7/8.1.2018	HP EliteBook 850 G5 Notebook PC, business rugged construction features a full magnesium alloy chassis, magnesium/aluminum display enclosure, metal alloy hinges, brushed aluminum with platinum finish; designed to meet the military standard Mil-Std-810G for vibration, dust, humidity, altitude, and high and low temperature operation. i7 15.6in LED Touch Screen, 8GB RAM, 256GB SSD, 3/3/0 RTB warranty	1	1,765.30	1,765.30
HDW/LAP/DocUltraSlim/3.9.2014	HP UltraSlim Docking Station	1	197.00	197.00
HDW/MON/HPZ24nf/7.12.2018	HP Z24nf 24-inch IPS Display, 1920x1080 @ 60Hz with DisplayPort 1.2, HDMI 1.4, VGA; HDCP support on all inputs, 3/3/3 warranty	8	228.10	1,824.80
WAR/HDW/HP/259308/10.01.2008	HP - 9x5 next business day onsite - 5 yrs, workstation only	3	191.80	575.40
WAR/HDW/HP/U4414E/07.29.2010	9x5 Next Business Day On-Site Coverage, 3 years - (3/3/0 upgrade)	1	103.00	103.00
HDW/MSC/OTHER/01.01.2007	Other network supplies	1	500.00	500.00
HDW/SHP/SHIPPING/01.01.2007	Shipping	1	129.00	129.00
	Subtotal Hardware			11,208.50
	Extended Service and Hardware Warranty Options			
Zetron/MSP-MaxCT/10.30.17	XMP-0343-EBS MAX-PSP Extended Service Plan Price is per seat - 4 Positions	20	1,750.00	35,000.00
ZETRON/WarServ/onsite/11.1.2015	Annual Cost - Onsite Service on ZETRON E-911 phone system	5	4,500.00	22,500.00
	Subtotal			57,500.00
One Time Discount	GeoConex One Time Discount for first year warranty and service		-11,500.00	-11,500.00
	Recommended Options (not included in the total price)			
Total				

Phone #	Fax #	Customer Signature and Date
865.686.0411	865.686.0046	



GeoConex Corporation
6923 Maynardville Pike

Proposal

Date	Estimate #
7/30/2020	5656

Name / Address
Jasper County GA E-911 Betty Jump PO Box 670 Monticello, GA 31064

Rep	Account #	Project

Item	Description	Qty	Cost	Total
	<p>Handset, w/PTT, 9' coiled cord - 3 @ \$199.00 each = \$537.00 MAX Call Taking 2U Audible Stack Light w/ PS and Ethernet I/O = \$903.00 MAX Call Taking IVR License = \$1,622.00 Wireless Headset, 6-Wire, Noise Canceling (comes with 2 batteries) - 4 @ \$1,206.00 each = \$4,824.00 MAX Call-Taking Management Information System Software = \$8,315.00 X72-00XX - MSP Annual Cost on MIS Software = \$900.00 Verilink 6911S Modem for use with E-911 phone systems 2 @ \$975.00 = \$1,950.00 ** **Phone company may require the installation of a new model of modems, if so two of the following items will need to be added. MAX Call Taking Pre-answer Viewer License - 4 @ \$0 when purchased with GIS Viewer MAX Call Taking GIS Viewer License - 4 @ \$2,740.00 each x 4 = \$10,960.00 Tripp-Lite SmartPro 1500RM2U UPS - AC 120 V, 1kW, 1500 VA, 8 outputs, rack mount for Servers - 2 @ \$780.00 each = \$1,560.00 Tripp-Lite Smart UPS 1500LCD for Workstation 3 @ \$510.00 each = \$1,530.00 MAX-PSP Extended Service Plan \$7,000.00 per year x 4 years = \$28,000.00 Price is for 4 workstation seats 1 year Software services, 1 year Hardware, After Hours Phone Support and 1 year membership in the Zetron MAX Users Group, per position per year. Max-MSP Annual Cost on MIS Software per year x 4 years = \$3,600.00 Annual Cost - Onsite Service on ZETRON E-911 phone system \$4,500.00 x 4 years = \$18,000.00</p>			
Total				\$190,891.50

Phone #	Fax #	Customer Signature and Date
865.686.0411	865.686.0046	



GOVERNMENT CAPITAL
CORPORATION

90 SANDLEWOOD TRAIL BROOKHAVEN, MISSISSIPPI 39601 Ph: 800.561.0461
345 MIRON DRIVE SOUTHLAKE, TEXAS 76092 Ph: 817.421.5400
WWW.GOVCAP.COM

August 3, 2020

Mike Benton
County Manager
Jasper County Board of Commissioners
126 W. Greene Street
Suite 18
Monticello, GA 31064

Estimate #: 5656

Thank you for the opportunity to propose financing for the purchase of Public Safety Equipment for the Jasper County E911. The following is submitted for your review and consideration.

LENDER: Government Capital Corporation
ISSUER: Jasper County Board of Commissioners, GA
FINANCING STRUCTURE: Tax Exempt Financing

EQUIPMENT DESCRIPTION: 9-1-1 Equipment and Installation

CONTRACT AMOUNT: \$190,891.50

OPTION 1 - Reduced payments years 1 & 2

TERM: 5 ANNUAL PMTS
INTEREST RATE: 3.655%
PAYMENTS 1 & 2: \$29,864.10
PAYMENTS 3 THRU 5: \$51,995.61

OPTION 2 - Level payments for 5 year term

TERM: 5 ANNUAL PMTS
INTEREST RATE: 3.655%
PAYMENTS: \$42,663.77
PAYMENTS BEGINNING: August 2021 or one year from funding

The above proposal is an expression of interest, subject to audit analysis and mutually acceptable documentation, assumes bank qualification and is not a binding commitment. A processing cost of \$895 is reflected in the above stated payment amounts. This may also be paid outside closing. If funding occurs more than 14 days from proposal date, we reserve the right to index to the then current market.

If you have any questions regarding other payment terms, frequencies or conditions, please call me at (800) 561-0461 or email dc.greer@govcap.com.

DC Greer
Vice President
Government Capital Corporation

CC: Ned Patterson - GeoConex
David Blaquiere - Zetron

The transaction described herein is an arm's length, commercial transaction between you and Government Capital Corporation ("GCC"), in which GCC: (i) is acting solely for its own financial and other interests that may differ from yours; (ii) is not acting as your municipal advisor or financial advisor, and has no fiduciary duty to you with respect to this transaction; and (iii) is not recommending that you take an action with respect to this transaction.



JASPER COUNTY, GEORGIA

JULY 28, 2020

CALLSTATION SOLUTION BUDGETARY PROPOSAL

CALLWORKS

The design, technical, pricing, and other information ("Information") furnished with this budgetary submission is proprietary and/or trade secret information of Motorola Solutions, Inc. ("Motorola Solutions") and is submitted with the restriction that it is to be used for evaluation purposes only. To the fullest extent allowed by applicable law, the Information is not to be disclosed publicly or in any manner to anyone other than those required to evaluate the Information without the express written permission of Motorola Solutions. The Information provided in this budgetary submission is provided for evaluation purposes only and does not constitute a binding offer to sell or license any Motorola Solutions product or services. Motorola Solutions is making no representation, warranties, or commitments with respect to pricing, products, payment terms, credit, or terms and conditions. A firm offer would require more information and further detailed analysis of the requirements.

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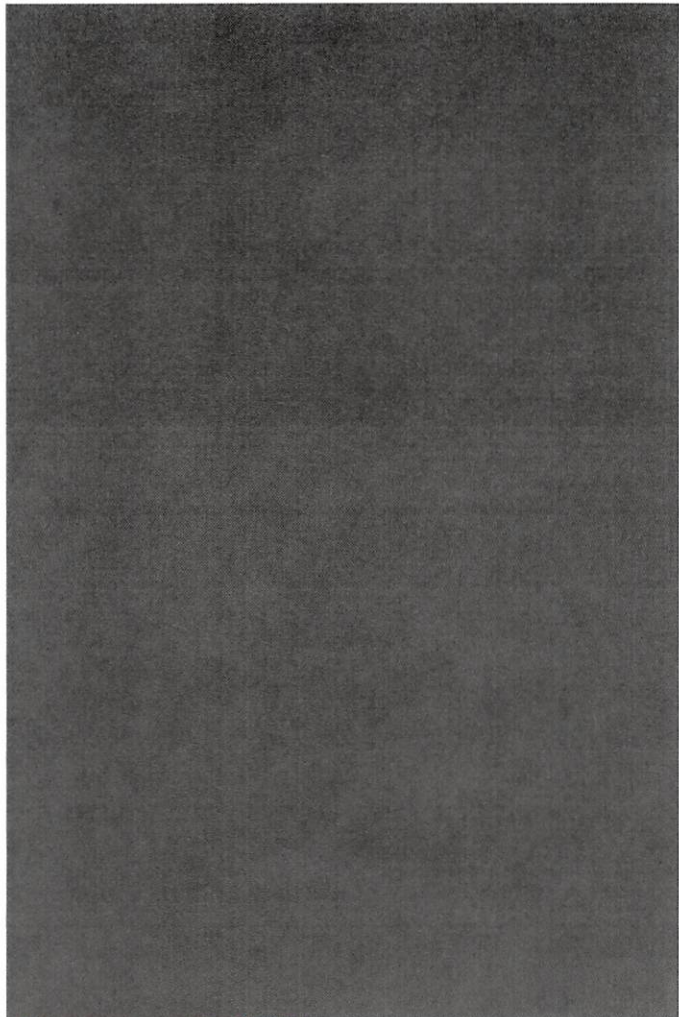
SECTION 3

BUDGETARY PRICING

3.1 BUDGETARY PRICING SUMMARY

3.1.1 Jasper County PSAP

CallWorks Base Pricing Summary		
	LIST PRICE	OFFER PRICE
Hardware and Software	\$150,126.00	\$117,773.10
Professional Services (Project Management, System Engineering, Staging, System Installation, Training, Testing, System Activation and Cutover, 24 Hour Post-Cut On-Site Support)	\$28,847.54	\$27,405.16
Base System Total:	\$178,973.54	\$145,178.26
System Maintenance Term Packages (Applicable Taxes, Not Included)		
Plan 1: Total Base System with 1-Year Prepaid Software and On-Site Support, Hardware Warranty	\$197,880.96	\$164,085.69
Plan 2: Total Base System with 3-Year Prepaid Software and On-Site Support, and Extended Warranty	\$237,042.12	\$203,246.84
Plan 3: Total Base System with 5-Year Prepaid Software and On-Site Support, and Extended Warranty	\$262,983.34	\$229,188.07
Optional System Spares		
Recommended System Spares	\$2,953.00	\$2,510.05

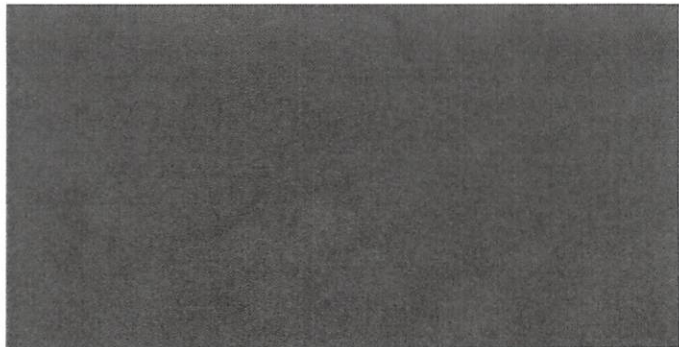


VESTA[®] 9-1-1

PRODUCT OVERVIEW

v1.1

September 22, 2014





Proposal For:	Jasper County, GA
Solution Proposed	VESTA 9-1-1
Date:	March 25, 2020

Site Summary

Design Assumptions- Provides VESTA 9-1-1 in a Standalone Configuration- Redundant MDS and DDS ML110 servers in a virtualized design to support Three (3) VESTA Positions with HP ProMini, SAM, IRR and Genovation Keypads 22" LED FP Monitors at each position for the VESTA display One (1) IP Phone with Enhanced Licensing and 20-button Add-On Module Two (2) 2960-X Cisco LAN Switches Two (2) 4-port FXO Modules for Analog Loop Start POTS/Wet Ringdowns Two (2) 4-port FXS Modules for Analog CAMA Trunks/Dry Ringdowns VESTA Analytics Lite MIS with one (1) Reporting License Eventide NexLog 740 with 16 analog channels, 8 IP channels and ANI/ALI integration One (1) Netclock and 4NTP ports, GPS Antenna, Surge Protector and Grounding Kit One 19" 2-Post Rack with 17" monitor and 8-port KVM HP Ext Warranty for 5 Years on Workstations and Servers Carousel Security Appliance for Remote Access/Managed Services w/1YR UTM Support Carousel Essential Onsite for 1 Year 1YR VESTA Software Support and Managed Services (AV and Patch) Two (2) VESTA Agent Training Classes One (1) VESTA Admin Training One (1) VESTA Analytics Lite Training

OPTIONAL ITEMS:
Onsite Critical Spares

Pricing is valid for 90 days

Jasper County	\$180,905.13
Total Solution:	\$180,905.13

All new products are guaranteed to be as specified by the manufacturer's documentation, and are provided with the manufacturer's standard Product warranty. All refurbished components are covered by a Carousel direct warranty.

Customer is responsible for any electrical service, environmental conditions and cable work needed to support the quoted Products, unless otherwise specified on the Quote. Any changes to the above Products and /or Scope of Work will require the written authorization of both Carousel and the Customer. Pricing does not include taxes and freight charges, and as applicable, these costs will be added to the invoice.

All work is done subject to the terms and conditions of Carousel's Master Sales Agreement (available at <http://www.carouselindustries.com/services/master-sales-agreements/>), unless Carousel and the Customer have previously agreed to otherwise in writing.

By signing below, Customer makes an offer to purchase the Products and/or Services above from Carousel. Carousel's



acceptance of this offer to purchase shall be evidenced by the conversion of the Quote into a Carousel Service Order, and the return of the Service Order number to the Customer.

By: _____ **Title:** _____ **Date:** _____

A large rectangular box with a black border, intended for a signature or stamp.



Proposal For: Jasper County, GA

Solution Proposed VESTA 9-1-1

Date: March 25, 2020

VESTA® 9-1-1

Qty.	Part No.	Description	Unit Price	U/M	Total
VESTA® 9-1-1					
2	870899-0104R7.2	V911 R7.2 LIC/DOC/MED	\$1,875.00	EA	\$3,750.00
1	873099-03002	V911 CAD INTF KIT	\$625.00	EA	\$625.00
1	870891-66101	V911 CAD INTFC LIC ONLY	\$312.50	EA	\$312.50
VESTA® 9-1-1 Servers					
1	853031-MLSSVRS	V-ML SVR BNDL SML SGL	\$20,361.25	EA	\$20,361.25
2	04000-68005	V-SVR BASIC SPT 1YR	\$118.75	EA	\$237.50
VESTA® 9-1-1 Basic Operations					
3	PS-0SQ-VSSL	VS BSC PER SEAT LIC	\$3,437.50	EA	\$10,312.50
3	SS-0SQ-VSSL-1Y	SPT VS BSC 1YR	\$1,300.00	EA	\$3,900.00
VESTA® 9-1-1 IRR Module					
3	873099-00502	V911 IRR LIC/DOC/MED	\$1,243.75	EA	\$3,731.25
3	809800-35110	V911 IRR SW SPT 1YR	\$235.00	EA	\$705.00
VESTA® Workstation Equipment					
3	61000-409612	DKTP ELITE MINI 705 G5 W/O OS	\$1,051.25	EA	\$3,153.75
3	04000-00441	WINDOWS 10 LTSC LIC	\$116.25	EA	\$348.75
3	63000-221693	MNTR FP WIDE SCR N LED 22IN	\$296.25	EA	\$888.75
3	65000-00197	KIT CBL DP/USB 15FT EXT	\$26.25	EA	\$78.75
3	64000-00200	DKTP TWR STAND	\$30.00	EA	\$90.00
3	64007-50022	KEYPAD 24-KEY USB CBL 25FT	\$155.00	EA	\$465.00
3	850830-03201	BASIC SAM HDWR KIT	\$1,446.25	EA	\$4,338.75
6	833401-00402G-1	CBL INTFC B JKBX NPTT 15FT	\$47.50	EA	\$285.00
3	853004-00401	SAM EXT SPKR KIT	\$210.00	EA	\$630.00
3	02800-20501	HDST 4W MOD ELEC MIC BLK	\$46.25	EA	\$138.75
3	03044-20000	HDST CORD 12FT 4W MOD BLK	\$3.75	EA	\$11.25
3	65000-00124	CBL PATCH 15FT	\$17.50	EA	\$52.50
3	809800-35109	V911 IWS CFG	\$250.00	EA	\$750.00
3	809800-35108	V911 IWS STG FEE	\$375.00	EA	\$1,125.00
1	870890-07501	CPR/SYSPREP MEDIA IMAGE	\$0.00	EA	\$0.00
VESTA® 9-1-1 Admin Printer					
1	64040-60019	PRNTR USB/ETHERNET COLOR	\$223.75	EA	\$223.75
1	65000-13403	CBL USB 2.0 A/B 10FT	\$3.75	EA	\$3.75
Network Equipment					
2	04000-29638-X	SWITCH 2960-X+CBL 24-PORT	\$2,260.00	EA	\$4,520.00
2	04000-29676	WARR 2960-X 24P NBD 1YR	\$213.75	EA	\$427.50
Peripherals & Gateways					
2	04000-42003	FXO GATEWAY 4-PORT BNDL	\$997.50	EA	\$1,995.00
2	04000-42004	FXS GATEWAY 4-PORT BNDL	\$901.25	EA	\$1,802.50
4	04000-00176	SW SPT ANALOG GATEWAY 1YR	\$75.00	EA	\$300.00
ALI/CAD Output					
1	04000-00159	BLKBX TL159A 8-PORT DATACAST	\$485.00	EA	\$485.00
8	65000-00262	KIT CBL RJ11 ADPTR DB25	\$18.75	EA	\$150.00
Rack & Peripheral Equipment					
1	06500-55053	7FT EQUIPMENT RACK 19IN	\$343.75	EA	\$343.75
1	63002-172805	MNTR NEC 17IN	\$273.75	EA	\$273.75



1	04000-00809	KVM 8-PORT SWITCH USB	\$530.00	EA	\$530.00
<i>Time Synchronization Equipment</i>					
1	04000-09485	NETCLOCK 9483 +OCXO+3PORT	\$8,722.50	EA	\$8,722.50
1	04000-08230	GPS/GNSS OUTDOOR ANTENNA	\$405.00	EA	\$405.00
1	04000-08231	GPS ANTENNA POST MT KIT	\$116.25	EA	\$116.25
1	04000-08236	GPS PVC POST MNT	\$98.75	EA	\$98.75
1	04000-08228	GPS ANTENNA SURG PROTECTR	\$351.25	EA	\$351.25
1	04000-20601	GND KIT FOR 8226	\$491.25	EA	\$491.25
1	04000-67022	GPS CBL CONN	\$56.25	EA	\$56.25
1	04000-13050	CBL GPS ANTENNA 50FT	\$316.25	EA	\$316.25
1	04000-13100	CBL GPS ANTENNA 100FT	\$526.25	EA	\$526.25

VESTA 9-1-1 Subtotal \$78,430.00

VESTA® 9-1-1 IP Phones

Qty.	Part No.	Description	Unit Price	U/M	Total
<i>VESTA® 9-1-1 Phones</i>					
1	870809-00901	IP PHN LIC ENH	\$375.00	EA	\$375.00
1	04000-16867	6867I PHN/ADPTR KIT	\$246.25	EA	\$246.25
1	04000-01685	685i KEY EXP MOD	\$193.75	EA	\$193.75
1	809800-10201	IP PHN CFG FEE PER PHN	\$62.50	EA	\$62.50
1	04000-01804	POE PWR INJECTOR	\$106.25	EA	\$106.25
<i>VESTA® Analytics - LITE Multi Product Purchase</i>					
1	PA-SSG-ALSL	V-ANLYT LT PER SEAT LIC	\$687.50	EA	\$687.50
1	SA-SSG-ALSL-1Y	SPT V-ANLYT LITE 1YR	\$130.00	EA	\$130.00

VESTA 9-1-1 IP Phones Subtotal \$1,801.25

VESTA® Analytics

Qty.	Part No.	Description	Unit Price	U/M	Total
<i>VESTA® Analytics Lite - Multi Product Purchase</i>					
1	873399-00203.4	V-ANLYT 3.4 LITE DOC/MED	\$0.00	EA	\$0.00
1	873391-04003	V-ANLYT LT LIC	\$0.00	EA	\$0.00
1	873391-04002	V-ANLYT LT USER LIC	\$468.75	EA	\$468.75
3	PA-SSG-ALSL	V-ANLYT LT PER SEAT LIC	\$687.50	EA	\$2,062.50
3	SA-SSG-ALSL-1Y	SPT V-ANLYT LITE 1YR	\$130.00	EA	\$390.00
<i>VESTA® Analytics Lite Server Equipment for Virtualized Server Bundle</i>					
<i>Note: Additional Hardware to be installed in DDS-B Server.</i>					
1	BA-M00-ALA0-3	V-ANLYT LITE ADD-ON BNDL	\$1,462.50	EA	\$1,462.50

VESTA Analytics Subtotal \$4,383.75

Evertide NexLog 740 Recorder

Qty.	Part No.	Description	Unit Price	U/M	Total
<i>16 Port Analog Recording System with 8 IP Channels - ANI/ALI Integration</i>					
1	NexLog740	NexLog 740 base system: 3U rack-mount, Intel Core2 Quad CPU, Dual NIC, Embedded Linux, NexLog base software, web-based configuration manager. and 1st year warranty	\$6,495.94	EA	\$6,495.94
1	108233-000	Dual Hot-Swap power supplies, 120/240 VAC	\$0.00	EA	\$0.00
1	105302	Front Panel without display for NexLog 740	\$0.00	EA	\$0.00
1	105311	Upgrade to 2 x 1TB Hot Swap h/w-RAID1 = 1TB storage	\$1,300.00	EA	\$1,300.00
1	105321	Equip with 1 Multi-Drive for DVD-RAM	\$0.00	EA	\$0.00
1	324430	Rack Mount Slides - 4 Post, 3U (for NexLog 740)	\$292.50	EA	\$292.50
1	105284-016	16-Channel Analog Card, 16 Ch. Licenses	\$3,250.00	EA	\$3,250.00
1	271083	8 pack MediaWorks PLUS (web) concurrent license	\$808.44	EA	\$808.44
1	209029	911 NENA ANI/ALI CAD Spill Integration	\$2,839.69	EA	\$2,839.69
1	109033-007	Quick Install Kit (23 ft Cable + "66" Block)	\$243.75	EA	\$243.75
1	271052	Internal IP Recorder with First 8 G.711 Channels	\$3,128.13	EA	\$3,128.13



1	271140	Eventide Interface license for VESTA 911 IP/SPAN Recording	\$2,027.19	EA	\$2,027.19
2	Pro Services	Installation, Programming, and Training	\$1,912.50	EA	\$3,825.00
1	Silver	Silver Support - 24/7 Remote Service Agreement Including Enhanced HW Warranty & SMA	\$2,987.49	EA	\$2,987.49

NexLog 740 Subtotal **\$27,198.13**

Managed Services

Qty.	Part No.	Description	Unit Price	U/M	Total
		Security Management (SM) <i>Note: Includes (2) DDS Servers, (1) VESTA Analytics Server, (1) Mgmt Console, (3) Positions.</i>			
7	809800-14152	MGD SERV DEV & IMPL	\$93.75	EA	\$656.25
1	809800-00200	CFG NTWK DEVICE	\$166.25	EA	\$166.25
7	809800-16231	SEC MGMT 3.1 SVC 1YR	\$473.75	EA	\$3,316.25

Managed Services Subtotal **\$4,138.75**

Extended Warranties

Qty.	Part No.	Description	Unit Price	U/M	Total
		Server Extended Warranty <i>Note: Includes (2) VESTA 9-1-1 Servers.</i>			
2	04000-01624	WARR NBD ML110G10 5YR <i>Note: Upgrade & uplift from 3YR warranty 9x5 NBD to 5YRs, 9x5 NBD response time.</i>	\$801.25	EA	\$1,602.50
		Workstation Extended Warranty <i>Note: Includes (3) Workstations, (1) Management Console.</i>			
4	04000-01594	WARR NBD 600/705 G2/G3/G4/G5 5YR <i>Note: Warranty upgrade from 3YRs warranty 9x5 NBD to 5YRs 9x5 NBD.</i>	\$143.75	EA	\$575.00

Extended Warranties Subtotal **\$2,177.50**

VESTA® Services

Qty.	Part No.	Description	Unit Price	U/M	Total
		Training			
2	000001-06701	V9-1-1 AGENT TRNG <i>Note: VESTA® 9-1-1 Agent bundle includes (1) 1/2 day class of Agent training for up to 8 students. Includes trainer's daily training expenses and travel.</i>	\$1,500.00	EA	\$3,000.00
1	000001-06704	V9-1-1 ADMIN FOR STD <i>Note: VESTA® 9-1-1 Admin bundle includes (1) 1 1/2 day class of Admin training for up to 8 students. Includes trainer's daily training expenses and travel.</i>	\$5,000.00	EA	\$5,000.00
1	000000-24406	V-ANLYT LITE REMOTE TRNG <i>Note: VESTA® Analytics LITE comes standard with a demo video on the use of VESTA® Analytics LITE. This course is an optional course for those customers that require an instructor led course. VESTA® Analytics LITE Remote Training is a 2 Hour Remote course that is typically provided 30 - 45 days post cut.</i>	\$843.75	EA	\$843.75

VESTA Services Subtotal **\$8,843.75**

Summary

Qty	Product Code	Product Description	Ext. Price
1		VESTA 9-1-1 w/1 Year Software Support	\$78,430.00
1		VESTA 9-1-1 IP Phones w/1 Year Software Support	\$1,801.25



1		VESTA Analytics w/1 Year Software Support			\$4,383.75
1		Eventide NexLog 740 w/1YR Support			\$27,198.13
1		1 Year Managed Services (AV and Patch Management)			\$4,138.75
1		HP Extended Warranties			\$2,177.50
1		VESTA Services			\$8,843.75
1		Carousel Industries Installation			\$32,835.00
1		Carousel Industries - Project Management			\$9,650.00
1		Carousel Security Device Installed w/1YR Support and UTM Bundle			\$2,947.00
1		Carousel Essential Onsite 1YR			\$8,100.00
1		Minor Materials			\$400.00

Pricing is valid for 90 days

Total Equipment & Services Cost: \$180,905.13

Total This Site: \$180,905.13



Optional Items

Optional Parts/Spares

<i>Qty.</i>	<i>Part No.</i>	<i>Description</i>	<i>Unit Price</i>	<i>U/M</i>	<i>Total</i>
<i>Gateways and Equipment</i>					
1	04000-42003-SPARE	FXO GATEWAY 4-PORT BNDL SPARE	\$997.50	EA	\$997.50
1	04000-42004-SPARE	FXS GATEWAY 4-PORT BNDL SPARE	\$901.25	EA	\$901.25
<i>Cables and Switches</i>					
1	04000-29638-X	SWITCH 2960-X+CBL 24-PORT	\$2,260.00	EA	\$2,260.00
1	04000-29676	WARR 2960-X 24P NBD 1YR	\$213.75	EA	\$213.75
<i>Workstation Equipment</i>					
1	64007-50022	KEYPAD 24-KEY USB CBL 25FT	\$155.00	EA	\$155.00
1	850830-03201	BASIC SAM HDWR KIT	\$1,446.25	EA	\$1,446.25
1	02800-20501	HDST 4W MOD ELEC MIC BLK	\$46.25	EA	\$46.25
1	03044-20000	HDST CORD 12FT 4W MOD BLK	\$3.75	EA	\$3.75
<i>Optional Parts/Spares Subtotal</i>					<i>\$6,023.75</i>

Agenda Request – Jasper County BOC

Department: Roads and Bridges

Date: August 17, 2020

Subject: GDOT Statewide Transportation Improvement Program FY 2021-2024

Summary:

Find attached the following:

GDOT letter announcing the development of the Draft Fiscal Year 2021-2024 Statewide Transportation Improvement Program.

FY 2018-2021 Statewide Transportation Improvement Program

BOC letter dated July 31, 2017 to GDOT requesting additional GDOT funding to coincide with the FY 2018-2021 STIP.

Tentative Microsoft Teams online conference meeting scheduled for Wednesday, September 2 at 10:00 A.M. The online conference meeting will include the Jasper County BOC, Monticello City Council and Shady Dale City Council.

Background:

Georgia Department of Transportation is developing the Draft FY 2021-2024 Statewide Transportation Improvement Program (STIP).

The STIP is required by the U.S. Department of Transportation to receive federal funding for eligible transportation projects.

Cost:

Recommended Motion:

Board Discussion



Russell R. McMurry, P.E., Commissioner
One Georgia Center
600 West Peachtree Street, NW
Atlanta, GA 30308
(404) 631-1000 Main Office

July 10, 2020

Commissioner Bruce Henry
126 West Greene Street, Suite 18
Monticello, GA 31064

RE:
Statewide Transportation Improvement Program (STIP)
Consultation with Rural Local Officials

Dear Commissioner,

The Georgia Department of Transportation (GDOT) is currently developing the Draft Fiscal Year 2021-2024 Statewide Transportation Improvement Program (STIP). As you may know, the STIP is required by the U.S. Department of Transportation for the investment of Federal funds on eligible transportation projects. To help create the STIP, GDOT engages in a Rural Local Official Consultation Process, to discuss projects that are important for your community's economy and quality of life.

The GDOT District Planning and Programming Coordinator for your area will contact you soon to schedule coordination meetings to discuss transportation projects or project phases in your area. We anticipate these meetings will start during the month of August. In the interim, we hope that your County can begin assembling information about the projects and types of projects that will be viable to develop and deliver while also meeting Federal requirements.

Please be aware that if your county overlaps within a Metropolitan Planning Organization (MPO) area then you will need to coordinate with MPO staff to discuss projects or project phases to be implemented within the MPO boundary.

If you have any questions regarding this information, please contact the Department's STIP coordinator, Kelly Gwin, at STIPcoordinator@dot.ga.gov.

Sincerely,

A handwritten signature in blue ink that reads 'Radney Simpson'.

Radney Simpson
Assistant State Transportation Planning Administrator

ERS: kmg

cc: Jannine Miller, Director of Planning
District Planning and Programming Coordinator

STATE TRANSPORTATION IMPROVEMENT PROGRAM

8/7/2017

Draft

Jasper

Project: **0013813** Type Work: Replace Bridge

Descp: SR 83 @ LEE CREEK & @ OCMULGEE RIVER 11 MI NE OF FORSYTH

Length: 0.80

Total Project Cost: \$ 9,200,000

Total Project Authorizations: \$ 1,000,000

Total Parcels: 0

Phase	Fund	Year	Federal	State	Other	Total
PE	STP	2016	\$800,000	\$200,000	\$0	\$1,000,000
ROW	STP	2019	\$400,000	\$100,000	\$0	\$500,000
CST	STP	2021	\$6,160,000	\$1,540,000	\$0	\$7,700,000

Project Details: Replaces 2 substandard deteriorated bridges.

Also in Monroe County

Project: **0015633** Type Work: Replace Bridge

Descp: CR 362/POST ROAD @ MURDER CREEK 7.7 MI N OF MONTICELLO

Length: 0.40

Total Project Cost: \$ 2,260,000

Total Project Authorizations: \$ 0

Total Parcels: 0

Phase	Fund	Year	Federal	State	Other	Total
PE	STP	2019	\$400,000	\$100,000	\$0	\$500,000
ROW	STP	2021	\$100,000	\$25,000	\$0	\$125,000
ROW	Local	2021	\$0	\$0	\$125,000	\$125,000
CST	STP	After 2021	\$1,200,000	\$300,000	\$0	\$1,500,000
UTL	STP	After 2021	\$8,000	\$2,000	\$0	\$10,000

Project Details: Replaces a substandard local system bridge.

Project: **0015634** Type Work: Replace Bridge

Descp: CR 362/POST ROAD @ PITTMAN CREEK 8.7 MI N OF MONTICELLO

Length: 0.40

Total Project Cost: \$ 2,850,000

Total Project Authorizations: \$ 0

Total Parcels: 0

Phase	Fund	Year	Federal	State	Other	Total
PE	STP	2019	\$400,000	\$100,000	\$0	\$500,000
ROW	STP	2021	\$100,000	\$25,000	\$0	\$125,000
ROW	Local	2021	\$0	\$0	\$125,000	\$125,000
CST	STP	After 2021	\$1,680,000	\$420,000	\$0	\$2,100,000

Project Details: Replaces a structurally deficient substandard local system bridge.

Project: **M005021** Type Work: Resurface & Maintenance

Descp: SR 212 FROM SR 16 TO PUTNAM COUNTY LINE

Length: 9.30

Total Project Cost: \$ 2,566,158

Total Project Authorizations: \$ 0

Total Parcels: 0

Phase	Fund	Year	Federal	State	Other	Total
CST	STP	LUMP	\$2,052,927	\$513,232	\$0	\$2,566,158

Uses Lump Sum Bank: MAINTENANCE FOR ANY AREA FOR FY 2018 - FY 2021

STATE TRANSPORTATION IMPROVEMENT PROGRAM

8/7/2017

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Project: **M005039** Type Work: Resurface & Maintenance

Descp: SR 11 SO FROM SR 11 TO SR 11

Length: 0.11

Total Project Cost: \$ 18,350
 Total Project Authorizations: \$ 0
 Total Parcels: 0

Phase	Fund	Year	Federal	State	Other	Total
CST	STP	LUMP	\$14,680	\$3,670	\$0	\$18,350

Uses Lump Sum Bank: MAINTENANCE FOR ANY AREA FOR FY 2018 - FY 2021

Project: **M005150** Type Work: Resurface & Maintenance

Descp: SR 83 FROM MONROE COUNTY LINE TO SR 16

Length: 13.71

Total Project Cost: \$ 2,287,126
 Total Project Authorizations: \$ 0
 Total Parcels: 0

Phase	Fund	Year	Federal	State	Other	Total
CST	STP	LUMP	\$1,829,701	\$457,425	\$0	\$2,287,126

Uses Lump Sum Bank: MAINTENANCE FOR ANY AREA FOR FY 2018 - FY 2021

Project: **T006056** Type Work: MPO/Region Transit

Descp: FY 2018-NORTHEAST GEORGIA
 RC-SEC.5304-PLANNING

Length: 0.00

Total Project Cost: \$ 31,034
 Total Project Authorizations: \$ 0
 Total Parcels: 0

Phase	Fund	Year	Federal	State	Other	Total
TPLN	Transit	2018	\$24,827	\$0	\$6,207	\$31,034

*Also in Barrow, Clarke, Elbert,
 Greene, Jackson, Madison,
 Morgan, Newton, Oconee,
 Oglethorpe, Walton County*

Project: **T006069** Type Work: MPO/Region Transit

Descp: FY 2019-NORTHEAST GEORGIA
 RC-SEC.5304-PLANNING

Length: 0.00

Total Project Cost: \$ 31,034
 Total Project Authorizations: \$ 0
 Total Parcels: 0

Phase	Fund	Year	Federal	State	Other	Total
TPLN	Transit	2019	\$24,827	\$0	\$6,207	\$31,034

*Also in Barrow, Clarke, Elbert,
 Greene, Jackson, Madison,
 Morgan, Newton, Oconee,
 Oglethorpe, Walton County*

STATE TRANSPORTATION IMPROVEMENT PROGRAM

8/7/2017

Draft

Project: **T006081** Type Work: MPO/Region Transit

Descp: FY 2020-NORTHEAST GEORGIA
RC-SEC.5304-PLANNING

Length: 0.00

Total Project Cost: \$ 31,034
Total Project Authorizations: \$ 0
Total Parcels: 0

Phase	Fund	Year	Federal	State	Other	Total
TPLN	Transit	2020	\$24,827	\$0	\$6,207	\$31,034

*Also in Barrow, Clarke, Elbert,
Greene, Jackson, Madison,
Morgan, Newton, Oconee,
Oglethorpe, Walton County*

Project: **T006092** Type Work: MPO/Region Transit

Descp: FY 2021-NORTHEAST GEORGIA
RC-SEC.5304-PLANNING

Length: 0.00

Total Project Cost: \$ 31,034
Total Project Authorizations: \$ 0
Total Parcels: 0

Phase	Fund	Year	Federal	State	Other	Total
TPLN	Transit	2021	\$24,827	\$0	\$6,207	\$31,034

*Also in Barrow, Clarke, Elbert,
Greene, Jackson, Madison,
Morgan, Newton, Oconee,
Oglethorpe, Walton County*

Jasper Totals Summary

County Summary excludes lump sum projects.

Project PI#	Year	Phase	Fund	Federal	State	Other	Total
0013813	2019	ROW	STP	\$100,000	\$25,000	\$0	\$125,000
0013813	2021	CST	STP	\$1,540,000	\$385,000	\$0	\$1,925,000
0015633	2019	PE	STP	\$400,000	\$100,000	\$0	\$500,000
0015633	2021	ROW	Local	\$0	\$0	\$125,000	\$125,000
0015633	2021	ROW	STP	\$100,000	\$25,000	\$0	\$125,000
0015634	2019	PE	STP	\$400,000	\$100,000	\$0	\$500,000
0015634	2021	ROW	Local	\$0	\$0	\$125,000	\$125,000
0015634	2021	ROW	STP	\$100,000	\$25,000	\$0	\$125,000
T006056	2018	TPLN	Transit	\$2,483	\$0	\$621	\$3,103
T006069	2019	TPLN	Transit	\$2,483	\$0	\$621	\$3,103
T006081	2020	TPLN	Transit	\$2,483	\$0	\$621	\$3,103
T006092	2021	TPLN	Transit	\$2,483	\$0	\$621	\$3,103
				\$2,649,931	\$660,000	\$252,483	\$3,562,414

NOTE: Cost estimates in this section show only the County's portion of the project; If the totals are different from the list above it is an indication that the project is in multiple counties.

Board of Commissioners of Jasper County

**Carl Pennamon
Bruce Henry
Craig Salmon
Doug Luke
Don Jernigan**

**Courthouse
126 West Greene Street, Suite 18
Monticello, GA 31064
Phone (706)468-4900 Fax (706)468-4942**

**Mike Benton
County Manager**

July 31, 2017
Ellen Wright
GDOT – District 2
District Planning & Programming Coordinator
643 GA 15 S.
Tennille, GA 31089

Ms. Wright,

Thank you for meeting with Jasper County, the City of Monticello and the City of Shady Dale this past July 13 regarding the STIP draft for Fiscal Years 2018 – 2021.

As you recall, during the meeting Jasper County Commission Chairman Carl Pennamon inquired about the possibility of GDOT assisting Jasper County and Municipalities with additional funding for resurfacing failing road infrastructure. Todd Price said work up a request and submit it.

On behalf of the Jasper County Board of Commissioners, the Monticello City Council and the Shady Dale City Council, please accept this letter as a formal request for additional GDOT funding regarding the list of identified roads.

The following are County roads in the unincorporated area of Jasper County that connect two State of Georgia routes or connect a State of Georgia route with a highly populated area. These roads are in various stages of pavement failure.

<u>Road #</u>	<u>Road Name</u>	<u>Pavement Type</u>	<u>Length in Miles</u>
202	County Line Rd	Asphalt	5.5
285	Henderson Mill Rd	Surface Treatment	2.6
364	Jackson Lake Rd	Asphalt	10.2
282	Liberty Church Rd	Asphalt	4.7
162	Bethel Church Rd	Asphalt	3.8
362	Post Rd	Asphalt	11.8
283	Barr Bridge Rd	Asphalt	3.4
55	Aikenton Rd	Asphalt	2.7
363	Rock Eagle Rd	Surface Treatment	8.5
143	Clay Rd	Asphalt	8.1
284	Goolsby Rd	Surface Treatment	8.4
104	Fullerton Phillips Rd	Surface Treatment	<u>7.0</u>
Total			76.7

***Board of Commissioners
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Mike Benton
County Manager

The following are Municipal roads in the incorporated area of Monticello -

<u>Road #</u>	<u>Road Name</u>	<u>Pavement Type</u>	<u>Length in Miles</u>
	Tinsley Street	Asphalt	0.2
	Funderburg Drive	Asphalt	1.1
	Smith Street	Asphalt	0.2
	College Street	Asphalt	0.5
	East Washington St	Asphalt	0.1
	West Greene Street	Asphalt	0.4
	Magnolia Street	Asphalt	0.2
	Poplar Street	Asphalt	<u>0.2</u>
Total			2.9

The following are Municipal roads in the incorporated area of Shady Dale -

<u>Road #</u>	<u>Road Name</u>	<u>Pavement Type</u>	<u>Length in Miles</u>
50707	Cemetery St	Asphalt	0.6
50407	Railroad St	Asphalt	1.2
50807	Wyatt St	Asphalt	<u>0.1</u>
Total			1.9

Thank you for your assistance.



Mike Benton
County Manager
Jasper County
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Monticello, GA 31064