

## **PROPOSAL NUMBER: 09WCP803**

### Section 1 - Service Specifications

FDDI, Inc. meets or exceeds all of the listed service specifications. FDDI has provided Williamson County with wireless and networking consulting, support, and maintenance over the past 5 years. FDDI is authorized by Motorola on all of their wireless products as well as the majority of existing radio manufacturers. FDDI proposes a continuation of the service for the County as needed and specified buy the County. This services includes but is not limited to:

- Wireless system troubleshooting and support
  - o 2 4 hour response time or better for emailed or voice requests
  - VPN connectivity for immediate systems review and possible configuration changes as well as firmware upgrades
  - o 24 hour response time for on-site support or maintenance at the request of the county
- Wireless system maintenance
  - o Periodic firmware upgrades with version recommendations
  - RF characteristics review to determine Bit Error Rates due to interference and other data throughput reducing anomalies
- Wireless and Network Engineering
  - Path analysis and link budget calculations for existing link upgrades and new links that may be added to the system
  - Frequency analysis and recommendations (utilizing high grade spectrum analyzers)
  - Licensed and Unlicensed radio equipment recommendation
  - o FCC licenses application and acquisition for the county
  - Wireless data integration within the existing and evolving Cisco switch and router configuration of the county
- Wireless Equipment
  - Equipment will be priced to the county at FDDI's cost. Actual equipment invoices will accompany any invoice to the county for any equipment
  - FDDI will aid the county in selling any wireless assets that may be replaced by any upgrades by the county

#### Section 2 – Warranty / Guarantee

FDDI provides a 1 year warranty on equipment that is manufactured and sold by FDDI. FDDI will act as a proxy on behalf of the county for any 3<sup>rd</sup> party equipment that may require warranty or repair work. For site survey engineering and frequency analysis FDDI can only warrant unlicensed work for the day that the survey was

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taken. For licensed radio work, FDDI will guarantee the analysis through the immediate filing (within 2 weeks) for the target frequency after the RF analysis was completed.

Section 3 – Years of Experience

FDDI, Inc. has been providing systems and wireless integration and engineering services since 1989. FDDI has supported the county for over 5 years.

Section 4 References

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# WILLIAMSON COUNTY PROPOSAL FORM Support, Maintenance, and Consulting Services for the Williamson County Wireless Radio Backbone System

PROPOSAL NUMBER: 09WCP803

NAME OF PROPOSER: FDDI, Inc.

Mailing Address: 10711 East 11 Street, Suite 2

City: Tulsa State: Oklahoma Zip: 74128

Email Address: psiegerist@fddisystems.com

Telephone: (918) 5784-2007 x101 Fax: (918) 584-0030

Mobile Phone: (918) 584-0030

RF Engineering and Design Service Rate
 Tower Work – new and maintenance
 Telephone Support
 System Maintenance – off site
 System Maintenance – on site
 System Monitoring – remote
 System Support – radio operations
 \$ 150 per hour
 \$ 85 per hour
 \$ 100 per hour
 \$ 75 per hour
 \$ 100 per hour

Minimum Time Increment for Billing Purposes: 15 minutes

The undersigned, by his/her signature, represents that he/she is authorized to bind the proposer to fully comply with the terms and conditions of the attached Request for Proposal, Specifications, and Special Provisions for the amount(s) shown on the accompanying proposal sheet(s). By signing below, you have read the entire document and agreed to the

terms therein.

Signature of Person Authorized to Sign Proposed

Date of PROPOSAL: 11/21/2008

Printed Name and Title of Signer: Paul Siegerist

DO NOT SIGN OR SUBMIT WITHOUT READING ENTIRE DOCUMENT

THIS FORM MUST BE COMPLETED, SIGNED, AND RETURNED WITH PROPOSAL

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## WILLIAMSON COUNTY CONFLICT OF INTEREST STATEMENT

I hereby acknowledge that I am aware of the Local Government Code of the State of Texas, Section 176.006 regarding conflicts of interest and will abide by all provisions as required by Texas law.

Printed name of person submitting form:
Paul Siegerist
Name of Company:
FDDI, Inc.
Date:
11/21/2008
Signature of person submitting form:
Notarized:
Sworn and subscribed before me  by:  on 11-21-08  (date)