



REQUEST FOR PROPOSAL AAA0033  
PURCHASING OFFICE  
CITY OF AUSTIN

ADMS –SCADA SOFTWARE PURCHASE, IMPLEMENTATION, MAINTENANCE AND SUPPORT

RFP AAA0033

ADDENDUM No. 5

DATE: February 3, 2012

The following items are hereby incorporated into the solicitation package:

1. Exhibit Revision

Original Exhibit 3-4 from RFP section 0500 (Table of Function Periodicity and Execution Time):

Function	Periodicity	Maximum Execution Time		Notes
		Steady State	High Activity	
Data Acquisition (any data source)	Sizing Tables in Appendix B	1 second	1 second	Execution time is measured from the receipt of the message containing the changed data until all processing is complete, the changed data is stored in the database, and the alarm lists have been updated.
Supervisory Control	-	1 second	1 second	Execution time is measured from the time the user executes the command until the command exchange with the data source is complete.
IS & R Alarms & Events	Sizing Tables in Appendix B & C & D	As occurring	As occurring	All alarms & events transferred to Historian
DMS Functions	-	-	-	-
Distribution Power Flow	-	10 seconds	20 seconds	Entire DSOM
Distribution Fault Location	-	2 seconds	3 seconds	Entire DSOM
Fault Isolation and Service Restoration	-	3 seconds	5 seconds	Entire DSOM
VAR Control	60 seconds	2 seconds	3 seconds	Entire DSOM
Insert cuts and jumpers	30 minutes	1 seconds	2 seconds	The time from the user executes the command until the time the system has installed a jumper and reconfigured the connectivity

Function	Periodicity	Maximum Execution Time		Notes
		Steady State	High Activity	
Independent System Health Monitor Monitor Function Analysis	10 seconds Multiple of monitor	10 seconds	10 seconds	Or more frequent if triggered Configurable multiple
Outage related functions Predictions Engine	Continuous 30 seconds	10 seconds	20 seconds	On event/call occurrence with configurable delay
Operator Actions -Push outage up/ down - close out order	As requested	2 seconds	3 seconds	-
Calculate Parameters for Reliability Performance	Hourly	-	-	Distribution service reliability statistics and daily reports

Exhibit 3-4 from RFP section 0500 has been revised (the references to RFP section 0500 Appendix have been deleted) and replaces the original Exhibit 3-4 from RFP section 0500 (Table of Function Periodicity and Execution Time):

Function	Periodicity	Maximum Execution Time		Notes
		Steady State	High Activity	
Data Acquisition (any data source)	-	1 second	1 second	Execution time is measured from the receipt of the message containing the changed data until all processing is complete, the changed data is stored in the database, and the alarm lists have been updated.
Supervisory Control	-	1 second	1 second	Execution time is measured from the time the user executes the command until the command exchange with the data source is complete.
IS & R Alarms & Events	-	As occurring	As occurring	All alarms & events transferred to Historian
DMS Functions	-			
Distribution Power Flow	-	10 seconds	20 seconds	Entire DSOM
Distribution Fault Location	-	2 seconds	3 seconds	Entire DSOM
Fault Isolation and Service Restoration	-	3 seconds	5 seconds	Entire DSOM
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Function	Periodicity	Maximum Execution Time		Notes
		Steady State	High Activity	
Insert cuts and jumpers	30 minutes	1 seconds	2 seconds	The time from the user executes the command until the time the system has installed a jumper and reconfigured the connectivity
Independent System Health Monitor Monitor Function  Analysis	10 seconds  Multiple of monitor	10 seconds	10 seconds	Or more frequent if triggered Configurable multiple
Outage related functions Predictions Engine  Operator Actions -Push outage up/ down - close out order  Calculate Parameters for Reliability Performance	Continuous 30 seconds  As requested  Hourly	10 seconds  2 seconds  -	20 seconds  3 seconds  -	On event/call occurrence with configurable delay  -  Distribution service reliability statistics and daily reports

2. All other terms and conditions remain the same.

Approved by:   
Art Acuña, Senior Buyer

Receipt Acknowledged By:

\_\_\_\_\_  
Offeror's Name                      Authorized Signature                      Date

Return two (2) copies to the Purchasing Office, City of Austin, Texas prior to submittal or with your sealed bid.  
FAILURE TO DO SO MAY CONSTITUTE GROUNDS FOR REJECTION OF YOUR OFFER.