AGENDA DATE: 10/11/2012

CITY OF AUSTIN – PURCHASING DEPT. RECOMMENDATION FOR COUNCIL ACTION VENDOR NAME: MATHESON TRI-GAS INC.

SUBJECT: Authorize award and execution of a 12-month requirements supply contract with MATHESON TRI-GAS INC. for the purchase of bulk liquid nitrogen to be used at Austin Energy's Decker Creek Power Station, in an estimated not to exceed \$26,900, with four 12-month extension options in an estimated amount not to exceed \$26,900 per extension option, for a total estimated contract amount not to exceed \$134,500.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$26,900 is available in the Fiscal Year 2012-2013 Operating Budget of Austin Energy. Funding for the remaining one month of the original contract period and extension options is contingent upon available funding in future budgets.

FISCAL NOTE: There is no unanticipated fiscal impact. A fiscal note is not required.

FOR MORE INFORMATION CONTACT: Dolores Castillo, Sr. Buyer/512-322-6466.

BOARD AND COMMISSION ACTION: To be reviewed by the Electric Utility Commission on September 17, 2012

PURCHASING: Lowest bid received.

<u>MBE/WBE</u>: This contract will be awarded in compliance with Chapter 2-9D of the City Code (Minority Owned and Women Owned Business Enterprise Procurement Program). No subcontracting opportunities were identified; therefore, no goals were established for this solicitation.

At Decker Creek Power Station, various plant systems including boilers, turbines, and support systems such as feed water heaters can rust easily when not in use and exposed to the moisture content in ambient air. As a proactive protective measure, nitrogen is used to purge ambient air from these systems and form a blanketing gas around the systems when not in use. This contract will provide a readily available supply of bulk liquid nitrogen for Austin Energy's Decker Creek Power Station. The liquid nitrogen will continue to be stored in a city-owned 200 cubic foot tank at the power plant. This contract will also provide for the annual inspection and repair of this tank, as well as remote monitoring so that Austin Energy is notified automatically when the level in the tank gets low.

MBE/WBE Solicited: 1/2 MBE/WBE Bid: 0/0

BID TABULATION

IFB No. DKC0096 Bulk Liquid Nitrogen (5 – line items)

<u>Vendor</u> <u>Total Bid Amount – 12 months</u>

Matheson Tri-Gas \$26,900

Austin, Texas

Air Liquide Industrial \$28,100

Grand Prairie, Texas

Air Products & Chemicals Inc. \$29,750

Austin, Texas

A complete bid tabulation is on file in the Purchasing Office and is on the City of Austin, FASD Purchasing Office website.

PRICE ANALYSIS

- a. Adequate competition.
- b. Eighty-two notices were sent including one MBE two WBEs. Five bids were received, with no response from the MBE/WBEs.
- c. The pricing offered represents a 15% decrease from the last contract awarded in October 2009. This decrease is due to better pricing from a competitive process.

APPROVAL JUSTIFICATION

- a. Lowest bid. Matheson Tri-Gas is the current provider of these goods.
- b. The Purchasing office concurs with Austin Energy's recommended award.
- c. Advertised on the Internet.

CITY OF AUSTIN – PURCHASING DEPT. AGENDA DATE: 10/18/2012 RECOMMENDATION FOR COUNCIL ACTION VENDOR NAME: HYDROTEX DYNAMICS INC. & ALFRED CONHAGEN OF TEXAS

SUBJECT: Authorize award and execution of a 24-month requirements supply contract with HYDROTEX DYNAMICS INC., and ALFRED CONHAGEN INC. OF TEXAS for the purchase of new or the repair and overhaul of existing utility sized pumps for Austin Energy in an estimated amount not to exceed \$2,750,000 each and combined, with two 24-month extension options in an estimated amount not to exceed \$1,500,000 each and combined for the first option and \$1,750,000 each and combined for the final option, for a total estimated contract amount not to exceed \$6,000,000 each and combined.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$1,260,417 is available in the Fiscal Year 2012-2013 Operating Budget of Austin Energy. Funding for the remaining thirteen months of the original contract period and extension options is contingent upon available funding in future budgets.

FISCAL NOTE: There is no unanticipated fiscal impact. A fiscal note is not required.

BOARD AND COMMISSION ACTION: To be reviewed by the Electric Utility Commission on September 17, 2012

PURCHASING: Best evaluated proposals of three proposals received.

MBE/WBE: This contract will be awarded in compliance with Chapter 2-9C of the City Code (Minority-Owned and Women-Owned Business Enterprise Procurement Program). No subcontracting opportunities were identified; therefore, no goals were established for this solicitation.

FOR MORE INFORMATION CONTACT: Dolores Castillo, Sr. Buyer/322-6466

This contract will provide replacement pumps and specialized pump overhaul, repair and maintenance services for large utility sized pumps which are used at the Decker Creek Power Station and the Sand Hill Energy Center. These services include both planned maintenance and unscheduled emergency maintenance. These two contractors will furnish the labor and supervision, tools, parts, and supplies necessary to support supply, maintenance, repair, and overhaul work on the pumps and pump components. Having two qualified contractors will ensure an available supply, timely response and additional expertise. Contractors will submit a work plan, schedule and pricing for individual projects, and the Contractor offering the best value to the City will be awarded the work for that project. The spending authority for the initial contract period is higher than the remaining periods because it includes funding for several planned maintenance and repair activities.

An Austin Energy evaluation team with expertise in this area evaluated the proposals and unanimously chose these proposals as the best for providing these services. Evaluation criteria used to evaluate the proposals included parts availability, company and personnel experience, cost, and local presence.

MBE/WBE solicited: 0/1 MBE/WBE bid: 0/0

PRICE ANALYSIS

- a. Adequate competition.
- b. One hundred twenty-one notices were sent including one WBE. There are no known MBEs for this commodity code. Three proposals were received, with no response from the WBE.

APPROVAL JUSTIFICATION

- a. Best evaluated of three proposals.
- b. The Purchasing Office concurs with Austin Energy's recommended award.
- c. Advertised on the Internet.

EVALUATION MATRIX FOR Pumps, Pump Maintenance & Repair RFP DKC0041

Evaluation Category	HYDROTEX Houston TX	CONHAGEN LaMarque TX	MANN DIESEL & TURBO Houston TX
Costs (30 Points) Proposer with lowest cost given max points, remainder given on percentage ratio basis	30	26	*
 Org Exp (20 points) Length & scope of experience References Minimum 10 years repairing industrial pumps & components 	19	18	*
Personnel Quals. (15 points) • Details on how craft labor is acquired • Details on how work force is qualified • Details on how qualified workforce is retained • Detail on determining skill level of craft labor	14	14	*
 Access to OEM Parts (25 points) Details for providing multiple OEM repair parts List all OEM's proposer has used in previous 10 years 	23	21	*
Local Presence (10 Points)	0	0	*
TOTAL	86	79	*

NOTE: As per Section 252.049 of the local government code, contents of a proposal shall remain confidential until a contract is awarded or as directed by the Texas Attorney General's Office. Therefore, the matrix will include points awarded for price but exact pricing will not be disclosed.

^{*} Mann Diesel was disqualified due to incomplete proposal submitted for labor costs, personnel qualifications and access to OEM parts.

CITY OF AUSTIN – PURCHASING DEPT. AGENDA DATE: 10/18/2012 RECOMMENDATION FOR COUNCIL ACTION VENDOR NAME: GREENVILLE TRANSFORMER CO.

SUBJECT: Authorize award and execution of a 36-month requirements service contract with GREENVILLE TRANSFORMER CO. INC. for the refurbishment of distribution transformers for Austin Energy, in an estimated amount not to exceed \$177,699, with three 12-month extension options in an estimated amount not to exceed \$59,233 per extension option, for a total estimated contract amount not to exceed \$355,398.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$59,233 is available in the Fiscal Year 2012-2013 Operating Budget of Austin Energy. Funding for the remaining 24 months of the original contract period and extension options is contingent upon available funding in future budgets.

FISCAL NOTE: There is no unanticipated fiscal impact. A fiscal note is not required.

PURCHASING: Lowest bid of three bids received.

BOARD AND COMMISSION ACTION: To be reviewed by the Electric Utility Commission on September 17, 2012.

MBE/WBE: This contract will be awarded in compliance with Chapter 2-9C of the City Code (Minority Owned and Women Owned Business Enterprise Procurement Program) No subcontracting opportunities were identified; therefore, no goals were established for this solicitation.

FOR MORE INFORMATION CONTACT: Gabriel Guerrero, Buyer II/322-6060

This contract will provide for the refurbishment of pole mount, pad mount and network distribution transformers on an as needed basis. When transformers are taken out of service, which can be for a multitude of reasons including leakage, weather, or just units that no longer work, Austin Energy (AE) personnel evaluate the unit to determine if there would be a value in refurbishing it. The initial assessment is based on the type of material used in the transformer, the age, and if it is a model currently used by AE crews. This contract will include testing and repairing transformers for re-use as well as transportation to and from the repair facility. The refurbished distribution transformers will then be returned to service through Austin Energy's Kramer and St. Elmo warehouses. Distribution transformers reduce the primary voltage of the electric distribution system down to the utilization voltage serving the customer.

MBE/WBE solicited: 0/0 MBE/WBE bid: 0/0

BID TABULATION

IFB No. GGU0102

Refurbished Transformers Annual Price Agreement (30 Line Items)

VENDOR	Total Annual <u>Award</u>
Greenville Transformer Company, Inc. Greenville, TX	\$59,233
Soloman Corp. Soloman, KS	\$65,635
Alamo Transformer Supply Co. San Antonio, TX	\$88,273

A complete bid tabulation is on file in the Purchasing Office and is on the City of Austin, FASD Purchasing Office website.

PRICE ANALYSIS

- a. Adequate competition.
- b. Eighty-seven notices were sent. There are no known MBE/WBE's for this commodity code. Three bids were received.
- c. The pricing offered represents a 43.35% increase from the last contract award in November 2006. The increase is due to higher cost of material including transformer parts and is in line with the corresponding price index for the materials.

APPROVAL JUSTIFICATION

- a. Lowest bid received. Greenville Transformer Company, Inc. is the current provider of these services.
- b. The Purchasing Office concurs with Austin Energy's recommended award.
- c. Advertised on the Internet.

CITY OF AUSTIN – PURCHASING DEPT. AGENDA DATE: 10/11/2012 RECOMMENDATION FOR COUNCIL ACTION

VENDOR NAME: Techline, KBS Elec. Dist., Priester-Mell & Nicholson,

Power Supply, and Stuart C. Irby

SUBJECT: Authorize award and execution of five 24-month requirements supply contracts for the purchase of underground electrical supplies for Austin Energy with TECHLINE INC. in an estimated amount not to exceed \$1,035,556, with two 24-month extension options in an estimated amount not to exceed \$1,035,556 per extension option for a total estimated contract amount not to exceed \$3,106,668; KBS ELECTRICAL DISTRIBUTORS INC. in an estimated amount not to exceed \$285,632, with two 24-month extension options in an estimated amount not to exceed \$285,632 per extension option, for a total estimated contract amount not to exceed \$856,896; PRIESTER-MELL NICHOLSON INC. in an estimated amount not to exceed \$90,202, with two 24-month extension options in an estimated amount not to exceed \$90,202 per extension option for a total estimated contract amount not to exceed \$270,606; POWER SUPPLY in an estimated amount not to exceed \$47,020, with two 24-month extension options in an estimated amount not to exceed \$47,020 per extension option, for a total estimated contract amount not to exceed \$141,060; and STUART C. IRBY in an estimated amount not to exceed \$46,922, with two 24-month extension options in an estimated amount not to exceed \$46,922 per extension option, for a total estimated contract amount not to exceed \$140,766. The annual amount for all underground electrical supplies required under these agreements will be for a total estimated amount not to exceed \$752,666 each and combined.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$752,666 is available in the Fiscal Year 2012-2013 Operating Budget of Austin Energy. Funding for the remaining 12 months of the original contract period and extension options is contingent upon available funding in future budgets.

FISCAL NOTE: There is no unanticipated fiscal impact. A fiscal note is not required.

PURCHASING: Lowest bids meeting specification of seven bids received.

BOARD AND COMMISSION ACTION: To be reviewed by the Electric Utility Commission on September 17, 2012.

<u>MBE/WBE</u>: This contract will be awarded in compliance with Chapter 2-9D of the City Code (Minority Owned and Women Owned Business Enterprise Procurement Program) No subcontracting opportunities were identified; therefore, no goals were established for this solicitation.

FOR MORE INFORMATION CONTACT: Gabriel Guerrero, Buyer II/322-6060

These contracts will provide for the supply of 55 various underground electrical supplies such as arresters, bushings, pulling compounds, compression cones, connectors, conductor covers, elbow kits, fuses, cold shrink insulators, sealing kits, splicing kits, load breaks, cable racks, link

limiters, compression lugs and termination kits. These items will be used to replenish stock at Austin Energy's Kramer and St. Elmo warehouses to issue to underground and network distribution crews for general maintenance and construction as needed. These items are used to connect and splice underground electrical distribution cables.

MBE/WBE solicited: 3/2 MBE/WBE bid: 0/0

BID TABULATION

IFB No. GGU0108 Underground Electrical Supplies Price Agreement (55 Line Items)

VENDOR Techline Inc., Austin, TX	# <u>Line Items Bid</u> 51	# Line Items Awarded 23	Total Annual <u>Award</u> \$517,778
KBS Elec. Dist., Austin, TX	35	15	\$142,816
Priester-Mell & Nicholson, Austin	n, TX 22	4	\$45,101
Power Supply Inc., Austin, TX	46	6	\$23,510
Stuart C. Irby, Austin, TX	49	7	\$23,461
Texas Electric Coop., Georgetown	TX 22	0	No Award
Consumers Tech, LC, Austin, TX	9	0	No Award

A complete bid tabulation is on file in the Purchasing Office and is on the City of Austin, FASD Purchasing Office website.

PRICE ANALYSIS

- a. Adequate competition.
- b. Three Hundred and sixty-seven notices were sent, including three MBE's and two WBE's. Seven bids were received, with no response from the MBE/WBE's.
- c. The pricing offered represents an 11% increase from the last contract award in September 2008. The increase is due to higher prices of raw material and is in line with the applicable Producer Price Index.

APPROVAL JUSTIFICATION

- a. Lowest bids received meeting specification. Techline, KBS, Priester-Mell & Nicholson, Power Supply and Stuart C. Irby are the current providers of these products.
- b. The Purchasing Office concurs with Austin Energy's recommended award.
- c. Advertised on the Internet.



Recommendation for Council Action (CMD)

Austin City Council Item ID: 18605 Agenda Number

Meeting Date: September 27, 2012

Department: Contract Management

Subject

Authorize execution of a construction contract with Lambda Construction, LTD. for construction of Austin Energy's new Dunlap 345 kV Substation, in the amount of \$4,777,300 plus a \$238,865 contingency, for a total contract not to exceed \$5,016,165.

Amount and Source of Funding

Funding is available in the Fiscal Year 2012-2013 Capital Budget of Austin Energy.

Fiscal Note

A fiscal note is required.

Purchasing Language:	Lowest responsive bid of three bids received.
Prior Council Action:	June 28, 2012 – Council denied approval of proposed contract and directed staff to resolicit.
For More	Dorthy Kester 505-7041; Rolando Fernandez 974-7749; Toye Goodson-Collins 322-6450;
Information:	April Shaw 974-7141.
Boards and	
Commission	To be reviewed by the Electric Utility Commission on September 17, 2012.
Action:	
MBE / WBE:	This contract will be awarded in compliance with Chapter 2-9A of the City Code (Minority Owned and Women Owned Business Enterprise Procurement Program) by meeting the goals with 21.93 % MBE and 1.64% WBE subcontractor participation.
Related Items:	

Additional Backup Information

In 2009, Austin Energy identified the need for a new substation in the eastern portion of the service territory to serve residential and commercial growth, relieve transmission congestion, and eliminate overloading the existing autotransformers at the Austrop Substation. This substation is due for energization in the Summer of 2013 to maintain reliable electric service not only in the Austin Energy service area, but in the ERCOT area which covers most of the state of Texas.

As directed by Council, staff re-opened the bidding process. In the interim, Austin Energy used an existing contractor to perform some site prep work that had been in the original solicitation to meet the energization date.

The recommended contractor submitted the lowest responsive bid and a compliance plan that met the goals of the

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solicitation and has been approved by the Small & Minority Business Resources Department. This construction contract includes additional site work, foundations, equipment setting, and erection of steel structures for the new Dunlap Substation.

Due to the potential for alterations to the project design, a 5% contingency in funding has been included to allow for the expeditious processing of any change orders.

The contract allows 150 calendar days for completion of this project. This project is located within zip code 78653. The project will be managed by Austin Energy.

Lambda Construction, LTD is located in New Braunfels, TX.

M/WBE Summary

Bid documents were distributed to 9 general contractors. Bids were opened on August 30, 2012. Lambda Construction, LTD submitted the lower of three bids received:

Lambda Construction, LTD, New Braunfels, TX	\$4,777,300.00
Utility Lines Construction Services, Inc, Westwego, LA	\$4,843,045.99
Pike Electric, Mount Airy, NC	\$5,712,817.04

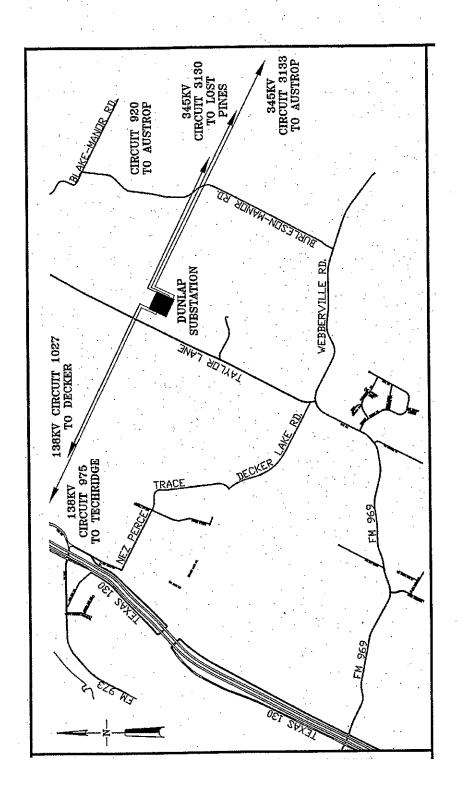
The contractor's choice of work methodology provides for five areas of subcontracting opportunities which are listed below. Project specific subgoals stated in the solicitation were 1.39% African American; 4.73% Hispanic; 1.08% Native/Asian, 1.44% WBE. Total participation estimated on base bid amount of \$4,777,300.

NON M/WBE TOTAL – PRIME	\$2,459,924.00	51.49%
Lambda Construction, LTD, New Braunfels, TX	\$2,459,924.00	51.49%
MBE TOTAL – SUBCONTRACTORS	\$1,047,754.00	21.93%
African American Subtotal	\$121,268.00	2.54%
(MB) Always Dist. Inc./Greater Texas Facilities Inc., Austin, TX (I	Manholes) \$65,822.00	1.38%
(MB) Always Dist. Inc./Greater Texas Facilities Inc., Austin, TX (PVC Pipe) \$55,446.00	1.16%
Hispanic Subtotal	\$861,496.00	18.03%
(MH) H&H Foradory Inc., Del Valle, TX (Site Work)	\$827,099.00	17.31%
(MH) Alvaro Rodriquez, San Antonio, TX (Misc. Electrical)	\$34,397.00	0.72%
Native/Asian Subtotal	\$64,990.00	1.36%
(FA) Metalink, Austin, TX (Fence)	\$64,990.00	1.36%
WBE TOTAL – SUBCONTRACTORS	\$78,361.00	1.64%
(FW) Central Texas Reinforcement, Austin, TX (Rebar Tying)	\$27,251.00	0.57%
(FW) Chaparral Land Surveying, Austin, TX (Surveying)	\$5,000.00	0.10%
(FW) Fuquay, Austin, TX (Erosion Control)	\$4,140.00	0.09%
(FW) PEK Inc., Wier, TX (Material Hauling)	\$41,970.00	0.88%
NON M/WBE TOTAL – SUBCONTRACTORS	\$1,191,261 .00	24.94%
Elite Mechanical, New Braunfels, TX (HVAC)	\$9,870.00	0.21%
C&M Precast, Kerrville, TX (Cable trench)	\$37,254.00	0.78%
G&D Steel, Bandera, TX (Grating)	\$34,622.00	0.72%
Voges Drilling, New Braunfels, TX (Pier drilling)	\$57,600.00	1.21%
Travis Industries, San Antonio, TX (Epoxy coating)	\$4,450.00	0.09%
D&D Rebar, San Antonio, TX (Rebar)	\$103,670.00	2.17%
Peak Substation Services, Birmingham, AL (Aluminum Pipe)	\$519,300.00	10.87%
Centex Material, Austin, TX (Concrete)	\$366,464.00	7.67%
Round Rock Design, Georgetown, TX (Metal building)	\$38,786.00	0.81%
Tidal Power Systems, Rosharon, TX (Electrical testing)	\$4,245.00	0.09%
ESL Enterprises, Austin, TX (Steel Hauling)	\$15,000.00	0.31%

The Contractor submitted a MBE/WBE Compliance Plan that met the goals of the solicitation and was approved by the Small & Minority Business Resources Department. Second and third low bidder information is provided.

SECOND BIDDER - Utility Lines Construction Services, Inc, Westwego, LA \$4,843,045.99 27.36% NON M/WBE prime participation; 23.16% African American; 5.03% Hispanic; 1.31% Native/Asian; 16.13% WBE; and 27.01% Non M/WBE subcontractor participation.

THIRD BIDDER - Pike Electric, Mount Airy, NC \$5,712,817.04 52.26% NON M/WBE prime participation; 18.54% African American; 4.96% Hispanic; 1.10% Native/Asian; 1.47% WBE; and 21.67% Non M/WBE subcontractor participation.





Recommendation for Council Action

Austin City Council Item ID 18615 Agenda Number

Meeting Date: 9/27/2012 Department: Austin Energy

Subject

Approve issuance of a rebate to AT&T Services, Inc., for the installation of energy efficient equipment, in an amount not to exceed \$57,287.

Amount and Source of Funding

Funding is available in the Fiscal Year 2011-2012 Operating Budget of Austin Energy, Conservation Rebates and Incentive Fund.

Fiscal Note

There is no unanticipated fiscal impact. A fiscal note is not required.

Purchasing Language:	
Prior Council Action:	
For More Information:	Fred Yebra, Acting Vice-President, Distributed Energy Services at 482-5305 or Scott Jarman, P.E., Interim Director, Energy Efficiency Services, at 482-5307.
Boards and Commission Action:	To be reviewed by the Electric Utility Commission on September 17, 2012 and by the Resource Management Commission on September 18, 2012.
MBE / WBE:	
Related Items:	

Additional Backup Information

Austin Energy requests authorization to issue a rebate to AT&T Services, Inc. in the amount of \$57,287 for the installation of new construction chillers, motors, Uninterruptible Power Supplies, Variable Frequency Drives, cooling towers, lighting and lighting controls, and transformers at its AT&T Mobility Technology Laboratory located at 9825 Spectrum Drive in Austin, Texas. This project is in accordance with the City of Austin's Commercial Rebate Program guidelines. The program is one element of Austin Energy's comprehensive Resource, Generation and Climate Protection Plan to 2020, approved in April 2010 by City Council, designed to reduce local air pollution through energy conservation, to reduce peak demand, and to assist customers in reducing electric consumption.

The demand savings associated with this energy efficiency project is estimated at 217.3 kilowatts (kW), at a program cost of \$263.64 per kW saved. The avoided kilowatt hours (kWh), estimated at 1,105,753 kWh per year, represents a major benefit to the local environment. This project will prevent the following air pollutants from being emitted: 664.0 metric tons of Carbon Dioxide (CO2), 0.419 metric tons of Sulfur Dioxide (SO2), and 0.463 metric tons of Nitrogen Oxides (NOX).

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The project savings are also equivalent to an estimated 1,490,757 vehicle miles traveled,	the removal of 127 cars from
our roadways, or the planting of 17,058 trees or 853 acres of forest in Austin's parks.	



RCA PROJECT FACT SHEET

Customer Name: AT&T Services, Inc.

File Number: 11690

Facility Address: 9825 Spectrum Dr., Suite 4-400, Austin, Texas

Customer Contact: Robin Curry, (210) 351-8363

Estimated Rebate: \$57,286.42

Equipment Installed: New Construction Chillers, Motors, Uninterruptible Power Supplies,

Variable Frequency Drives, Cooling Towers, Lighting, Lighting

Controls, and Transformers

Demand Savings: 217.3 kW

KWh Savings: 1,105,753 kWh

Cost per kW: \$263.64

Estimated Project Cost: \$35,000,000

Completion Date: August 2012

Site Information: AT&T Mobility Technology Laboratory is located at 9825 Spectrum

Dr, Suite 4-400 in Austin, Texas.

Comments: The new Lab is located in the Davis Spring Corporate Center, at

> Parmer Lane and Spectrum Drive just north of Texas 45. The center was developed by HPI Real Estate Inc. It has four one-story buildings, which are suitable for office or industrial use and total 270,000 square feet. AT&T has leased 73,000 square feet in Building

AT&T already operates a testing lab in north Austin, off U.S. 183 and Loop 360, with approximately 300 employees and contractors, where manufacturers tinker with smart phones, tablets, and other wireless

devices to test and certify optimal use for the carrier's network.

CITY OF AUSTIN – AUSTIN ENERGY RECOMMENDATION FOR COUNCIL ACTION

AGENDA DATE: 10-11-2012

SUBJECT: Approve the issuance of a Letter of Intent for a Performance Based Incentive to Foundation Communities Austin One Housing Corporation for the generation of solar energy at its facility located at 2501 S. IH 35, Austin, Texas, for an estimated \$21,060 per year with the total amount not to exceed \$210,600 over a 10-year period.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$21,060 is included in the Fiscal Year 2012-2013 Operating Budget of Austin Energy, Conservation Rebates and Incentive Fund. Funding for the remaining years of the contract is contingent upon available funding in future budgets.

FISCAL NOTE: There is no unanticipated fiscal impact. A fiscal note is not required.

FOR MORE INFORMATION CONTACT: Leslie Libby, Solar Program Manager, 482-5390; Scott Jarman, Interim Director of Energy Efficiency Services, 482-5307.

BOARD AND COMMISSION ACTION: To be reviewed by the Electric Utility Commission on September 17, 2012 and the Resource Management Commission on September 18, 2012.

Austin Energy requests authorization to issue a letter of intent for a performance based incentive (PBI) to Foundation Communities Austin One Housing Corporation, for an estimated \$21,060 per year, not to exceed \$210,600 over the 10-year agreement for the generation of solar energy at 2501 S. IH 35, Austin, Texas 78741. The total cost is \$275,000 and the incentive will cover between 63% and 77% of the cost. The PBI level for this project is \$0.14 per kWh for 10 years. The solar equipment, which meets Austin Energy program requirements, includes a total of 382 solar modules rated at 250 watts and associated inverters rated at 96% efficiency. A total of 73.5 kW in demand savings is expected.

This energy improvement will save an estimated 130,785 kWh per year—enough to provide electricity to 12 average Austin homes for a year—and produce an estimated 131 Renewable Energy Credits (RECs) per year. These savings are equivalent to the planting of 2,018 trees or 101 acres of forest in Austin's parks or the removal of 176,322 vehicle miles or 15 cars from Austin roadways. This project will save 87 tons of Carbon Dioxide (CO2); 109 pounds of Sulfur Dioxide (SO2); 121 pounds of Nitrogen Oxide (NOX), and 84 pounds of Carbon Monoxide (CO) from being emitted into the atmosphere.



Project Fact Sheet Solar Applications

File Number	PBI042
Customer Name	FOUNDATION COMMUNITIES AUSTIN ONE HOUSING CORPORATION
Facility Address	2501 S IH 35 Austin, Texas 78741
Customer Contact	SUNSHINE MATHON
Phone Number	512-610-4019
Estimated Total Incentives	\$21,060 per year for 10-years
Application Received Date	08/07/2012
Number of Modules	382
Wattage per Module (STC)	250
Inverter Efficiency	96%
Solar Contractor	MERIDIAN SOLAR
Contractor Contact	JOE SCHMITZ
Contractor Phone	512-448-0055
Installation Cost	\$275,000
Estimated kWh Savings	130,785 kWh per year
Estimated kW Demand Savings	73.5 kW
Estimated Date of Completion	TBD
Site Information/Additional Comments	Foundation Communities is a local non- profit providing affordable homes and support services for thousands of low- income families and individuals. Located just south of downtown at I-35 and Oltorf, Arbor Terrace opened in August 2012 and offers 120 furnished efficiency apartments with on-site services and a secure entrance.

CITY OF AUSTIN – AUSTIN ENERGY RECOMMENDATION FOR COUNCIL ACTION

AGENDA DATE: 10-11-2012

SUBJECT: Approve the issuance of a Letter of Intent for a Performance Based Incentive to Journeyman Austin Holdings Inc. for the generation of solar energy at its facility located at 7701 North Lamar Blvd., in Austin, Texas, for an estimated \$8,850 per year with the total amount not to exceed \$88,500 over a 10-year period.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$8,850 is included in the Fiscal Year 2012-2013 Operating Budget of Austin Energy, Conservation Rebates and Incentive Fund. Funding for remaining years of the contract is contingent upon available funding in future budgets.

FISCAL NOTE: There is no unanticipated fiscal impact. A fiscal note is not required.

FOR MORE INFORMATION CONTACT: Leslie Libby, Solar Program Manager, 482-5390; Scott Jarman, Interim Director of Energy Efficiency Services, 482-5307.

BOARD AND COMMISSION ACTION: To be reviewed by the Electric Utility Commission on September 17, 2012 and the Resource Management Commission on September 18, 2012.

Austin Energy requests authorization to issue a letter of intent for a performance based incentive (PBI) to Journeyman Austin Holdings Inc., for an estimated \$8,850 per year, not to exceed \$88,500 over the 10-year agreement for the generation of solar energy at 7701 North Lamar Blvd, Austin, Texas 78752. The total cost is \$154,212 and the incentive will cover between 47% and 57% of the cost. The PBI level for this project is \$0.14 per kWh for 10 years. The solar equipment, which meets Austin Energy program requirements, includes a total of 169 solar modules rated at 250 watts and associated inverters rated at 98% efficiency. A total of 32.5 kW in demand savings is expected.

This energy improvement will save an estimated 54,952 kWh per year—enough to provide electricity to five average Austin homes for a year—and produce an estimated 55 Renewable Energy Credits (RECs) per year. These savings are equivalent to the planting of 848 trees or 42 acres of forest in Austin's parks or the removal of 74,085 vehicle miles or 6 cars from Austin roadways. This project will save 36 tons of Carbon Dioxide (CO2); 46 pounds of Sulfur Dioxide (SO2); 51 pounds of Nitrogen Oxide (NOX), and 35 pounds of Carbon Monoxide (CO) from being emitted into the atmosphere.



Project Fact Sheet Solar Applications

File Number	PBI043
Customer Name	JOURNEYMAN AUSTIN HOLDINGS INC
Facility Address	7701 North Lamar Blvd Austin, Texas 78752
Customer Contact	SAM KUMAR
Phone Number	512-247-7000
Estimated Total Incentives	\$8,850 per year for 10-years
Application Received Date	9/05/2012
Number of Modules	169
Wattage per Module (STC)	250
Inverter Efficiency	98%
Solar Contractor	FREEDOM SOLAR
Contractor Contact	BRET BIGGART
Contractor Phone	512-457-4640
Installation Cost	\$154,212
Estimated kWh Savings	54,952 kWh per year
Estimated kW Demand Savings	32.5 kW
Estimated Date of Completion	TBD
Site Information/Additional Comments	Journeyman is a licensed contractor with a project portfolio including K-12, higher education facilities, retail, office buildings, medical office buildings, multi-family, condominiums municipal, as well as parks & recreation facilities. Journeyman has completed a number of LEED certified projects as well as several Austin Energy Green Building rated projects.

AGENDA DATE: 10/11/2012

CITY OF AUSTIN – PURCHASING DEPT. RECOMMENDATION FOR COUNCIL ACTION VENDOR NAME: TRANE U.S., INC.

SUBJECT: Authorize award and execution of Amendment No. 1 to the contract with TRANE U.S., INC., for the purchase and installation of a centrifugal chiller at the John Henry Faulk Library, to increase the contract in an amount not to exceed \$61,449 for a revised total estimated contract amount not to exceed \$264,678.

<u>AMOUNT & SOURCE OF FUNDING</u>: Funding is available from the Department of Energy (DOE) as a result of the American Recovery and Reinvestment Act (ARRA) of 2009 for the grant period of December 28, 2009 to December 27, 2012. No match is required.

FISCAL NOTE: A fiscal note is required.

FOR MORE INFORMATION CONTACT: Terry Nicholson, Senior Buyer, 512-322-6586

PRIOR COUNCIL ACTION: February 4, 2010 - Approved acceptance of a \$7,492,700 grant from the DOE. March 3, 2011 – Approved original contract in the amount of \$203, 229.

BOARD AND COMMISSION ACTION: To be reviewed by the Electric Utility Commission on September 17, 2012 and the Resource Management Commission on September 18, 2012.

PURCHASING: Contract Amendment

<u>MBE/WBE</u>: This contract was awarded in compliance with Chapter 2-9D of the City Code (Minority-Owned and Women-Owned Business Enterprise Procurement Program) with 20.20% WBE subcontractor participation

On March 3, 2011, Council approved the award and execution of a cooperative contract with Trane U.S. Inc. La Crosse, WI, for the turnkey installation of a new high efficiency chiller at the J.H. Faulk Library and Austin History Center campus. The installation included two variable frequency drives (VFDs) on the pumps which in combination with the new chiller will reduce energy consumption and facility maintenance. This upgrade will reduce operating costs and provide a significant reduction of the City of Austin's carbon footprint.

The proposed amendment is required to facilitate the installation of a fresh air duct and mechanical ventilation fan for the system to provide a constant flow of fresh air to the mechanical room with high volume air flow in the event of a refrigerant leak. This additional air flow will protect staff and others if a refrigerant leak is detected by evacuating the refrigerant and displacing it with outside air. This is required to comply with OSHA life safety requirements for ventilation and must be completed by the same company to ensure warranty of the chiller.

AGENDA DATE: 10/11/2012

CITY OF AUSTIN – AUSTIN ENERGY RECOMMENDATION FOR COUNCIL ACTION

<u>SUBJECT</u>: Authorize negotiation and execution of an agreement between the City of Austin/Austin Energy and Autogrid for the implementation of a Demand Response Optimization and Management Server (DROMS) platform provided by AutoGrid under its U.S. Department of Energy ARPA-E 2011 GENI Program award for use in the deployment of Austin Energy's demand response program.

AMOUNT & SOURCE OF FUNDING: Funding is available from the Department of Energy to Autogrid, the fiduciary agent for the grant. Austin Energy will provide an in-kind match of staff time equivalent to \$124,000, available in the Fiscal Year 2012-2013 Operating Budget of Austin Energy, Conservation Rebates and Incentive Fund.

FISCAL NOTE: There is no unanticipated fiscal impact. A fiscal note is not required.

FOR MORE INFORMATION CONTACT: Scott Jarman, P.E., Acting Director, Energy Efficiency Services, at 482-5307 or Karen Poff, P.E., Engineer, Energy Efficiency Services, at 322-6464 or Sarah Talkington, P.E., Engineer, Energy Efficiency Services, at 482-5393.

BOARD AND COMMISSION ACTION: To be reviewed by the Electric Utility Commission on September 17, 2012 and by the Resource Management Commission on September 18, 2012.

Austin Energy's Energy Efficiency Services requests authorization to enter into an agreement with Autogrid, Dover, Delaware, the fiduciary agent of a grant from the Department of Energy.

AutoGrid, an internet technology service provider, has been selected by the U.S. Department of Energy to develop advanced demand response capabilities under its U.S. Department of Energy ARPA_E 2011 GENI Program award. As part of this effort, AutoGrid has developed a Demand Response Optimization and Management Server (DROMS) platform. The DROMS is an open-standard, cloud –based demand response platform that supports all communication channels to integrate a variety of end-user loads (e.g., thermostats, energy management systems, EV charging stations, etc.) across all customer segments, providing utilities with a single system for monitoring and controlling all demand side resources.

AutoGrid has selected Austin Energy as a sub-recipient of the grant and will deploy its DROMS platform for use in Austin Energy pilot demand response projects over a 36-month period. During this period Austin Energy will provide staff time to collaborate with AutoGrid to determine potential customer service, business and financial benefits that next-generation demand side management might deliver with the available ISO market structure. Under Phase 1, Austin Energy will use the DROMS as part of a pilot program to design two new automated demand response capabilities and associated programs for trial and evaluation included controlled ("smart") electric vehicle charging and monitoring control and forecasting of selected residential loads.

Based on the results of Phase 1, AutoGrid and Austin Energy may expand the pilot to include Open ADR-based AutoDR for commercial and industrial facilities. Through this effort, Austin

Energy will evaluate the participation of these facilities in peak capacity management and expand the residential and electric vehicle demand response programs.

This collaboration with AutoGrid will support Austin Energy in developing an efficient demand response program that facilitates demand response across multiple vendors and customer sectors, enabling Austin Energy to exceed its desired demand response goal of 50 MW by 2020. The grant period is October 1, 2012 to October 1, 2015. The administration of this grant will not require hiring of new employees.



Recommendation for Council Action (Purchasing)

Austin City Council		Item ID:	18462	Agenda Number	
Meeting Date:	Septe	ember 27, 2012			
Department:	Purc	hasing			

Subject

Authorize award and execution of various supply and service contracts during the Fiscal Year 2012-2013 through the STATE OF TEXAS DEPARTMENT OF INFORMATION RESOURCES cooperative purchasing program, for the purchase of computer software and software maintenance and support for various City departments in an estimated amount not to exceed \$16,772,719.

Amount and Source of Funding

Funding in the amount of \$4,060,034 is available in the Fiscal Year 2012-2013 Capital Budgets of City departments. Funding in the amount of \$12,431,685 is available in the Fiscal Year 2012-2013 Operating Budgets of City departments. Funding in the amount of \$6,000 is available in the 2012-2013 Municipal Court Technology Fund. Funding in the amount of \$275,000 is available from Austin Police Department Forfeiture Funds.

Fiscal Note

A fiscal note is required.

Purchasing	Cooperative Purchase
Language:	
Prior Council	
Action:	
For More	Duanda Halayan Sanian Dayyan/074 0141
Information:	Brenda Helgren, Senior Buyer/974-9141
Boards and	To be reviewed by the Austin Airport Advisory Commission on September 11, 2012, the
Commission	Water and Wastewater Commission on September 12, 2012 and the Electric Utility
Action:	Commission on September 17, 2012.
MBE / WBE:	This Cooperative Purchase is exempt from the MBE/WBE Ordinance. This exemption is in compliance with Chapter 2-9D of the City Code (Minority–Owned and Women-Owned Business Enterprise Procurement Program). No subcontracting opportunities were identified; therefore, no goals were established for this contract. However, SMBR will assist in the identification of subcontracting opportunities on a case by case basis. Reference backup documentation, DIR M/WBE 2012.
Related Items:	
	Additional Backup Information

This authorization will provide the City with access to the State of Texas Department of Information Resources (DIR) contracts for software and software maintenance and support.

Some of the significant planned purchases for Fiscal Year 2012-2013 through this cooperative agreement include:

- Contractual Software maintenance citywide
- Enterprise Architecture software for Austin Energy
- APD Criminal Justice Information System
- APD Business Intelligence tools
- AFD Time and Attendance System
- PDR Electronic Plan Review
- Software licenses and maintenance for Austin Water Utility applications
- Software licenses and support for the Maximo Inventory and Work-Order Management System for several departments including public safety
- Software maintenance for Communications and Technology Management including Service Desk Express, GoToMy PC and Nightwatchman Power Saving and others.
- Security and Monitoring software

DIR has continued to provide additional products and services through its cooperative purchasing program at competitively bid discounted prices. The purchasing power of the State of Texas is used to leverage purchasing effectiveness. This spending authority request includes specifically identified technology needs as well as anticipated technology purchases that have been budgeted, but which are as yet unspecified.

2011-2012 YTD

Local Presence in DIR Authorization (Prime Contractors)

* Contracted to Date/Spent to Date

71.88% 28.13% % of Orders to Date 153 391 544 % Spent to Total Orders to Date 30.16% 69.84% Date \$2,838,484.25 \$6,571,954.88 \$9,410,439.13 Total Spent to Date 62.38% 37.62% Contracted to Date % \$8,794,504.63 \$5,304,901.01 \$14,099,405.64 **Total Contracted** to Date Hardware-Austin Hardware-Other Hardware Total 82.84%

111 23 134

79.58%

\$4,607,987.96 \$1,182,548.91

78.15% 21.85%

\$7,724,829.00 \$2,160,375.52

Services-Austin

Services-Other Services Total

\$9,885,204.52

\$5,790,536.87

20.42%

17.16%

Software-Austin	\$5,439,339.53	61.88%	\$4,572,681.55	60.75%	93	34.32%
Software-Other	\$3,350,973.59	38.12%	\$2,954,634.00	39.25%	178	65.68%
Software Total	\$8,790,313.12		\$7,527,315.55		271	
Total DIR-Austin	\$18,469,069.54	26.35%	\$12,019,153.76	52.88%	357	37.62%
Total DIR Other	\$14,305,853.74	43.65%	\$10,709,137.79	47.12%	592	62.38%
Total DIR	\$32,774,923.28		\$22,728,291.55		946	
			•			

* Data as of 09/05/12

M/WBE Participation in DIR Authorization (Prime Contractors)

* Contracted to Date/Spent to Date

		%				
	Total Contracted	Contracted	Total Spent to	% Spent to	Total Orders	% of Orders
	to Date	to Date	Date	Date	to Date	to Date
Hardware-M/WBE	\$1,924,311.40	13.65%	\$1,521,406.45	16.17%	240) 44.12%
Hardware-Other	\$ 12,175,094.24	86.35%	\$ 7,889,032.68	83.83%	304	1 55.88%
Hardware Total	\$14,099,405.64		\$9,410,439.13		544	1
Services-M/WBE	\$2,401,610.25	24.29%	\$1,518,875.71	26.23%	22	2 16.42%
Services-Other	\$ 7,483,594.27	75.71%	\$ 4,271,661.16	73.77%	112	2 83.58%
Services Total	\$9,885,204.52		\$5,790,536.87		134	4
Software-M/WBE	\$1,315,037.20	14.96%	\$1,261,428.51	16.76%	14	1 5.17%
Software-Other	\$ 7,475,275.92	85.04%	\$ 6,265,887.04	83.24%	257	7 94.83%
Software Total	\$8,790,313.12		\$7,527,315.55		271	1
Total DIR M/WBE	\$ 5,640,958.85	17.21%	\$ 4,301,710.67	18.93%	276	29.08%
Total DIR Other	\$ 27,133,964.43	82.79%	\$ 18,426,580.88	81.07%	673	70.92%
Total DIR	\$ 32,774,923.28		\$ 22,728,291.55		949	6

* Data as of 09/05/12



Recommendation for Council Action (Purchasing)

Austin City Council		Item ID:	18464	Agenda Number	
Meeting Date:	Septe	ember 27, 2012			
Department:	Purc	hasing			

Subject

Authorize award and execution of various supply and service contracts during the Fiscal Year 2012-2013 through the STATE OF TEXAS DEPARTMENT OF INFORMATION RESOURCES (DIR) cooperative purchasing program, for the purchase of computer, telephone, and network hardware and related maintenance services for various City departments in an estimated amount not to exceed \$25,517,295.

Amount and Source of Funding

Funding in the amount of \$9,623,524 is available in Fiscal Year 2012-2013 Operating Budgets of City departments. Funding in the amount of \$15,215,294 is available in the Fiscal Year 2012-2013 Capital Budgets of City departments. Funding in the amount of \$25,000 is available in the Grants Budgets of City departments. Funding in the amount of \$134,525 is available in the Municipal Court Technology Fund. Funding in the amount of \$518,952 is available in Austin Police Department Forfeiture Funds.

Fiscal Note

A fiscal note is required.

Purchasing Language:	Cooperative Purchase
Prior Council	
Action:	
For More	Branda Halagan Saniar Buwar /074 0141
Information:	Brenda Helgren, Senior Buyer/974-9141
Boards and	To be reviewed by the Austin Airport Advisory Commission on September 11, 2012, the
Commission	Water and Wastewater Commission on September 12, 2012 and the Electric Utility
Action:	Commission on September 17, 2012.
MBE / WBE:	This Cooperative Purchase is exempt from the MBE/WBE Ordinance. This exemption is in compliance with Chapter 2-9D of the City Code (Minority-Owned and Women-Owned Business Enterprise Procurement Program). No subcontracting opportunities were identified; therefore, no goals were established for this contract. However, SMBR will assist in the identification of subcontracting opportunities on a case by case basis. Reference backup documentation, DIR M/WBE 2012.
Related Items:	
	Additional Rackup Information

This authorization is to enable City departments to purchase various computer, telephone, and network hardware products and maintenance services including but not limited to desktop PCs, laptop computers, servers, tablet computers, thin client terminals, data storage systems, storage area networks, and mobile computers and mounts through contracts solicited by the Department of Information Resources. This authorization will also include networking and telephony products, maintenance services for the City's Local and Wide Area Networks, telephone systems, and networking devices such as switches, routers, and other equipment used to interconnect desktop computers, servers, and printers throughout the City and to transmit and receive information via the internet.

Some of the significant planned purchases for 2012-2013 through this cooperative include:

- Replacement and new computers for enterprise departments
- Mobile Data Computer replacements
- Hardware for the continuation of the City's telephony upgrade and other telephone equipment and maintenance
- Network infrastructure equipment and maintenance
- Hardware maintenance citywide
- San and Server replacements
- Additional hardware for data storage
- Enterprise Data Protection & load balancer

DIR has continued to provide additional products and services through its cooperative purchasing program at competitively bid prices. The purchasing power of the State of Texas is used to leverage purchasing effectiveness. This spending authority request includes specifically identified technology needs as well as anticipated technology purchases that have been budgeted, but which are as yet unspecified.



Recommendation for Council Action (Purchasing)

Austin City Council		Item ID:	Agenda Number	
Meeting Date:	Septe	ember 27, 2012		
Department:	Purc	hasing		

Subject

Authorize award and execution of various service contracts during the Fiscal Year 2012-2013 through the STATE OF TEXAS DEPARTMENT OF INFORMATION RESOURCES cooperative purchasing program, for the purchase of technology services for various City departments in an estimated amount not to exceed \$16,442,006.

Amount and Source of Funding

Funding in the amount of \$6,271,249 is available in the Fiscal Year 2012-2013 Capital Budgets of City departments. Funding in the amount of \$9,905,965 is available in the Fiscal Year 2012-2013 Operating Budgets of City departments. Funding in the amount of \$264,792 is available in the Grants Budgets of City departments.

Fiscal Note

Fiscal notes are required.

Purchasing Language:	Cooperative Purchase
Prior Council	
Action:	
For More	D 1. II-1 C /074 0141
Information:	Brenda Helgren, Senior Buyer/974-9141
Boards and	To be reviewed by the Austin Airport Advisory Commission on September 11, 2012, the
Commission	Water and Wastewater Commission on September 12, 2012 and the Electric Utility
Action:	Commission on September 17, 2012.
MBE / WBE:	This Cooperative Purchase is exempt from the MBE/WBE Ordinance. This exemption is in compliance with Chapter 2-9C of the City Code (Minority-Owned and Women-Owned Business Enterprise Procurement Program). However, SMBR will assist in the identification of subcontracting opportunities on a case by case basis. Reference backup documentation, DIR M/WBE 2012.
Related Items:	

Additional Backup Information

This authorization will provide the City with access to the State of Texas Department of Information Resources (DIR) contracts for technology consulting, technical training services, information resources technology services, technology staffing, and telecommunications services.

Some of the significant planned purchases for 2012-2013 through this cooperative agreement include:

- Technical Roadmap Implementation Services for Austin Energy
- IT Enterprise Technical Implementation services for Austin Energy
- Staffing for the Business Intelligence Project for Austin Energy
- Leased Gigaman lines for the Digital Vehicular Video Project
- Consulting/Staffing for the Human Resources Systems Assessment
- Networking and project integration services for the Digital Vehicular Video Project
- Services for Austin Water Utility for the CC&B project, the Hansen Asset Management System, Infor Enterprise Asset software used in water treatment, and Mobile Workforce applications for improving operational efficiency
- Consulting services for Amanda
- Telecom and internet service provider services for the Convention Center

DIR has continued to provide additional products and services through its cooperative purchasing program at competitively bid prices. The purchasing power of the State of Texas is used to leverage purchasing effectiveness. This spending authority request includes specifically identified technology needs as well as anticipated technology purchases that have been budgeted, but which are as yet unspecified.

EUC Agenda Item 17



Recommendation for Council Action (Purchasing)

Austin City Council		Item ID:	Agenda Number	
Meeting Date:	Octo	ber 11, 2012		
Department:	Purc	hasing		

Subject

Approve execution of a 36-month requirements service agreement with AAA FIRE & SAFETY EQUIPMENT CO., INC., for the maintenance, inspection, repair and replacement of fire extinguishers in an amount not to exceed \$375,750 with three 12-month extension options in an amount not to exceed \$125,250 per extension option, for a total agreement amount not to exceed \$751,500.

Amount and Source of Funding

Funding in the amount of \$114,812.50 is available in the Fiscal Year 2012-2013 Operating Budget for various City Departments. Funding for the remaining 25 months of the original contract period and extension options is contingent upon available funding in future budgets.

Fiscal Note

There is no unanticipated fiscal impact. A fiscal note is not required.

Purchasing Language:	Lowest of four bids received.
Prior Council	
Action:	
For More	Cruz Banda, Buyer II/974-2133
Information:	Cruz Danda, Buyer 11/7/4-2133
Boards and	To be reviewed by the Electric Utility Commission on September 17, 2012 and the Water and
Commission	Wastewater Commission on September 12, 2012.
Action:	wastewater Commission on September 12, 2012.
MBE / WBE:	This contract will be awarded in compliance with Chapter 2-9C of the City Code (Minority-Owned and Women-Owned Business Enterprise Procurement Program). No subcontracting opportunities were identified; therefore, no goals were established for this solicitation.
Related Items:	

Additional Backup Information

This contract establishes a service agreement to provide new fire extinguishers, recharging of existing fire extinguishers, repair parts and services, as well as inspections of City-owned equipment. This contract is necessary to insure that all extinguishers, whether inside a City building or mounted in a City vehicle, are checked at least on an annual basis. This annual inspection includes a thorough examination of mechanical parts, extinguishing agent and expelling means. Hydrostatic testing is required every five to twelve years depending on the type of extinguishing agent. Stored pressure extinguishers are required to be emptied and recharged every six years.

EUC Agenda Item 17

The major departments that will be using this contract are Austin Energy (5%), Austin Water Utility Department (5%), Finance & Administrative Services Department-Building Services Division (40%), Aviation Department (3%), Austin Resource Recovery Department (5%), Fleet Services Division (6%), Austin Fire Department (3%), Austin Public Library (3%), Parks and Recreation Department (5%), Austin Convention Center (3%), Austin Police Department (3%), Health & Human Services (3%), Watershed Protection (2%), Public Works (3%), and Municipal Court (2%). All other City departments will be included on the contract at a percentage of (9%).

MBE/WBE solicited: 1/6 MBE/WBE bid: 0/0

BID TABULATION

IFB NO. CB30115

Maintenance, Repair & Replacement of Portable Fire Extinguishers
And Fire Extinguisher Training
(43 line items)

<u>Vendor</u>	<u>Total</u>
AAA Fire & Safety Equipment Co., Inc. Austin, Texas	\$125,250.00
ARB Fire Protection Systems, Inc. Stamford, Texas	\$138,629.00
Hasse Enterprise Inc. dba Safequip, Inc. Austin, Texas	\$155,309.42
Koetter Fire Protection Pflugerville, Texas	\$206,529.50

A complete bid tabulation is available in the Purchasing Office.

PRICE ANALYSIS

- a. Adequate competition.
- b. One hundred and thirty eight notices were sent including one MBE and six WBEs. Four bids were received with no MBE/WBE responding.
- c. The current unit pricing represents an estimated average increase of 15% to the last contract awarded in July 2008. The increase is due to higher quantity and more service for City facilities.

APPROVAL JUSTIFICATION

- a. Low bidder. This vendor is the current provider.
- b. The Purchasing Office concurs with Materials Managements recommended award.
- c. Advertised in the Austin American Statesman and Internet.

Fire Extinguishers

	Sum of TOTAL \$					
			2008 - 2011 Actual			
	Dept	DEPT CODE	Usage	Annual Estimate	Annual forecast	Percentage
1	1 Aviation	8100			\$ 3,758	%8
2	2 Financial & Administrative Services	7400	\$ 251,060	\$ 83,686.75	\$ 50,100	%07
3	Parks & Recreation Department	0098	\$ 2,491	\$ \$30.33	\$ 6,263	%5
4	4 Austin Fire Department	8300	\$ 10,359	\$ 3,452.88	\$ 3,758	%8
5	5 Austin Water Utility	2200	\$ 18,965	\$ 6,321.50	\$ 6,263	%5
9	6 Austin Energy	1100	\$ 12,452	\$ 4,150.67	\$ 6,263	%5
7	7 Austin Convention Center	8200	\$ 1,192	\$ \$97.33	\$ 3,758	%8
8	8 Austin Public Library	8200			\$ 3,758	%8
6	9 Austin Resource Recovery	1500	\$ 2,625	\$ 875.00	\$ 6,263	%5
10	10 Fleet Services	7800	\$ 15,159	\$ 5,053.13	\$ 7,515	%9
11	11 Police	8700	\$ 3,000	1,000.00	\$ 3,758	%8
12	12 Health & Human Services	9100	\$ 1,631	\$ 543.75	\$ 3,758	%8
13	13 Watershed	9300	\$ 596	\$ 198.54	\$ 2,505	7%
14	14 Public Works	6200	\$ 3,607	\$ 1,202.34	\$ 3,758	%8
15	15 Municipal Court	4600	\$ 531	\$ 177.00	\$ 2,505	7%
	Other Departments				\$ 11,273	%6
	Grand Total		\$ 323,668	\$ \$107,889	\$ 125,250	100%



Recommendation for Council Action (Purchasing)

Austin City Council	Item ID:	18487	Agenda Number	
Meeting Date:	October 11, 2012			
Department:	Purchasing			

Subject

Authorize award and execution of a 24-month requirements service agreement with KAPPA MAP GROUP, LLC, for the purchase of wall and street guide directories for various City departments in an amount not exceed \$140,000, with two 12-month extension options in an amount not to exceed \$70,000 per extension option, for a total agreement amount not to exceed \$280,000.

Amount and Source of Funding

Funding in the amount of \$64,167 is available in the Fiscal Year 2012-2013 Operating Budget for various City Departments. Funding for the remaining 13 months of the original contract period and extension options is contingent upon available funding in future budgets.

Fiscal Note

There is no unanticipated fiscal impact. A fiscal note is not required.

Purchasing	Sole bid received.
Language:	Sole blu received.
Prior Council	
Action:	
For More	Cruz Banda, Buyer II/974-2133
Information:	Cruz Danda, Duyer 11/974-2133
Boards and	To be reviewed by the Electric Utility Commission on September 17, 2012 and the Water and
Commission	Wastewater Commission on September 12, 2012.
Action:	wastewater Commission on September 12, 2012.
	This contract will be awarded in compliance with Chapter 2-9C of the City Code (Minority-
MBE / WBE:	Owned and Women-Owned Business Enterprise Procurement Program). No Subcontracting
	opportunities were identified; therefore, no goals were established for this solicitation.
Related Items:	
	Additional Backup Information

EA **\$ 119.00**

10 or more

This contract is for the supply of street guide directories and wall maps of the Austin area and surrounding vicinities. These directories are used by public safety departments, Austin Police Department (APD), Austin Fire Department (AFD) and Austin Travis County/Emergency Medical Services (ATC/EMS), for quick reference and backup to computerized maps on vehicle terminals. In addition, other City departments with field operations use the directories to confirm results of Global Positioning Systems (GPS) and Geographic Information Systems (GIS) locations.

The major departments using this contract are Austin Police Department (34%), Austin Water Utility (20%), Austin Energy (15%), Watershed Protection Department (11%), Austin Travis County/Emergency Medical Services (6%), Austin Resource Recovery (4%), Public Works (4%), Austin Fire Department (1%), and Health & Human Services (2%). All other City departments will be included on the contract at a percentage of (3%).

MBE/WBE solicited: 4/0 MBE/WBE bid: 0/0

BID TABULATION

IFB NO. CB30116 Street Guide Books and Maps Supply Agreement (3 line items)

Kappa Map Group, LLC

Austin, Texas

- 1 40 ci 11,	, ICAU			
1.0	GUIDE STREET OF THE GREATER AUSTIN AREA BOOK	1 to 10	EA	\$ 34.99
	Standard Austin grid system must be subdivided into alpha identified	11 to 50	EA	\$ 27.75
	quadrants, four (4) color map, approximately 8.5" X 11", 50#	51 to 100	EA	\$ 21.50
	minimum paper weight. Map Scale: 1" = 2,200'. Numbered grid pages			
	need to match the numbered grids on wall map listed below (item			
	#002). Newest publication must be supplied once available.			
	, 1	100 or more	EA	\$ 18.00
2.0	MAP WALL AUSTIN & VACINITY W/GRID/ZIPCODE 5	1 to 2	EA	\$ 229.00
	COLOR LAMINATED	3 to 5	EA	\$ 204.00
	Standard Austin grid system must be subdivided into alpha identified	6 to 7	EA	\$ 193.00
	quadrants, five (5) color map, approximately 51"W X 66" H, 50#	8 to 9	EA	\$ 182.00
	minimum paper weight, Laminated 1.5 mil thickness. Must have a			
	plastic strips on top and bottom. The strips must have at least three (3)			
	hanging eyelets. (Travis County and surrounding areas). Numbered			
	grids need to match the numbered grid pages on street guide listed			
	above (item #001). Newest publication must be supplied once			
	available.	10	EA	o 171 00
2.0	MAD WALL ALICTING VICINITY W/CDID/ZIDCODE 5	10 or more	EA	\$ 171.00
3.0	MAP WALL AUSTIN & VICINITY W/GRID/ZIPCODE 5 COLOR LAMINATED	1 to 2 3 to 5	EA EA	\$ 156.00 \$ 141.00
	Austin Major Arterial Map. Must be subdivided into alpha identified	6 to 7	EA	\$ 141.00
	quadrants, five (5) color map, approximately 36" W X 34" H, 50#			
	minimum paper weight, and Laminated 1.5 mil thickness. Must have a	8 to 9	EA	\$ 126.00
	plastic strips on top and bottom. The strips must have at least three (3)			
	hanging eyelets. (Austin Major Arterial Map). Numbered grids need to			
	match the numbered grid pages on street guide listed above (item			
	#001). Newest publication must be supplied once available.			,
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A complete bid tabulation is available in the Purchasing Office.

PRICE ANALYSIS

- a. Sole bid received.
- b. Thirty notices were sent including four MBE. There were no WBEs listed for this commodity. One bid was received with no MBE/WBE responding.
- **c.** The current unit pricing represents a new price structure with discounts based on the quantity being ordered; at this time there is no history to perform a cost comparison.

APPROVAL JUSTIFICATION

- a. Kappa Map Group (formerly Mapsco Inc.) is the current provider.
- b. The Purchasing Office concurs with Materials Managements recommended award.
- c. Advertised in the Austin American Statesman and Internet.

Sum of TOTAL \$									
								Dept	
Dept	DEPT CODE	2007	2008	2009	2010	Estimate	%	Estimate	%
1 EMS	\$ 0086		2,613.60 \$ 1,568.16	\$ 2,090.88	\$ 522.72	\$ 6,795	2%	5% \$ 4,200	%9
2 Austin Fire Department	8300	\$ 1,089.00	\$ 653.40		\$ 348.48	\$ 2,091	1% \$	\$ 700	1%
3 Austin Water Utility	2200	\$ 11,693.71	\$ 7,925.77	\$ 4,316.85	\$ 5,227.20	\$ 29,164	70%	20% \$ 14,000	70%
4 Austin Energy	1100	\$ 11,186.32	\$ 1,912.74	\$ 7,165.62	\$ 937.64	\$ 21,202	15%	15% \$ 10,500	15%
5 Austin Resource Recovery	1500	\$	1,437.48 \$ 1,372.14	\$ 1,023.66	\$ 1,023.66 \$ 1,790.37	\$ 5,624	4%	4% \$ 2,800	4%
6 Austin Police Department	8700	\$ 22,903.97		\$ 2,613.60	\$ 23,958.00	9464 \$	34%	34% \$ 23,800	34%
7 Health & Human Services	\$ 0100	\$ 653.40 \$	\$ 936.54	\$ 653.40		\$ 2,243	7%	2% \$ 1,400	7%
8 Watershed	0089	\$ 11,613.34 \$ 1,698.84	\$ 1,698.84	\$ 2,548.26	\$ 217.80	\$ 16,078	11%	11% \$ 7,700	11%
9 Public Works	6200	\$ 2,435.06	\$ 784.08	\$ 2,853.18		\$ 6,072	4%	4% \$ 2,800	4%
10 Other Departments				1	\$ 4,547.83	\$ 4,548	3%	3% \$ 2,100	3%
Grand Total						\$ 143,293	41%	41% \$ 70,000	100%