

**CITY OF AUSTIN – AUSTIN ENERGY
RECOMMENDATION FOR COUNCIL ACTION**

AGENDA DATE: 03-28-2013

SUBJECT: Authorize negotiation and execution of an agreement with Pflugerville Independent School District to provide a performance-based incentive for the generation of solar energy at Connally High School located at 13212 N. Lamar, Austin, Texas 78753, for an estimated \$25,960 per year, for a total amount not to exceed \$259,600 over a 10-year period.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$25,960 is available in the Fiscal Year 2012-2013 Operating Budget of Austin Energy.

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

FOR MORE INFORMATION CONTACT: Jeff Vice 322-6087, Debbie Kimberly 322-6327, Leslie Libby 482-5390.

BOARD AND COMMISSION ACTION: To be reviewed by the Electric Utility Commission on March 18, 2013 and the Resource Management Commission on March 19, 2013.

Austin Energy requests authorization to enter into an agreement with Pflugerville Independent School District, to provide a performance-based incentive (PBI) for an estimated \$25,960 per year, for a total amount not to exceed \$259,600 over the 10-year period for the generation of solar energy at Connally High School located at 13212 N. Lamar, Austin, Texas 78753.

The total installation cost is \$337,500 and the incentive will cover between 73% 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 450 solar modules rated at 300 watts and associated inverters rated at 97.5% efficiency. A total of 103.95 kW-AC in demand savings is expected.

This project involves a third party equipment lease. To further encourage participation in the solar PBI program by not-for-profits, including school districts, Austin Energy allows the photovoltaic (PV) system to be installed under a third party equipment lease. This program helps address the long standing issue whereby not-for-profits are ineligible for IRS benefits such as tax credits and accelerated depreciation. The first PBI involving leased equipment was approved by Council in December 2012.

This energy improvement will save an estimated 176,597 kWh per year—enough to provide electricity to 16 average Austin homes for a year—and produce an estimated 177 Renewable Energy Credits (RECs) per year. These savings are equivalent to the planting of 2,724 trees or 136 acres of forest in Austin's parks or the removal of 238,085 vehicle miles or 20 cars from Austin roadways. This project will save 117 tons of Carbon Dioxide (CO₂); 147 pounds of Sulfur Dioxide (SO₂); 163 pounds of Nitrogen Oxide (NO_x), and 113 pounds of Carbon Monoxide (CO) from being emitted into the atmosphere.



Austin Energy Project Fact Sheet Solar Applications

File Number	PBI079
Customer Name	PFLUGERVILLE INDEPENDENT SCHOOL DISTRICT
Facility Address	13212 N LAMAR, AUSTIN, TX 78753
Customer Contact	STEPHEN WALDRON
Phone Number	512-594-0256
Estimated Total Incentives	\$25,960 per year for 10 years
Application Received Date	2/25/2013
Number of Modules	450
Wattage per Module (STC)	300
Inverter Efficiency	97.5%
Solar Contractor	GRIDPOINT
Contractor Contact	MISTY WHITE
Contractor Phone	512-551-4441
Installation Cost	\$337,500
Estimated kWh Savings	176,597 kWh per year
Estimated kW Demand Savings	103.95 kW-AC
Estimated Date of Completion	TBD
Site Information/Additional Comments	CONNALLY HIGH SCHOOL

**CITY OF AUSTIN – AUSTIN ENERGY
RECOMMENDATION FOR COUNCIL ACTION**

AGENDA DATE: 03-28-2013

SUBJECT: Authorize negotiation and execution of an agreement with Pflugerville Independent School District to provide a performance-based incentive for the generation of solar energy at Copperfield Elementary School located at 12135 Thompkins Drive, Austin, Texas 78753, for an estimated \$26,325 per year, for a total amount not to exceed \$263,250 over a 10-year period.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$26,325 is available in the Fiscal Year 2012-2013 Operating Budget of Austin Energy.

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

FOR MORE INFORMATION CONTACT: Jeff Vice 322-6087, Debbie Kimberly 322-6327, Leslie Libby 482-5390.

BOARD AND COMMISSION ACTION: To be reviewed by the Electric Utility Commission on March 18, 2013 and the Resource Management Commission on March 19, 2013.

Austin Energy requests authorization to enter into an agreement with Pflugerville Independent School District, to provide a performance-based incentive (PBI) for an estimated \$26,325 per year, for a total amount not to exceed \$263,250 over the 10-year period for the generation of solar energy at Copperfield Elementary School located at 12135 Thompkins Drive, Austin, Texas 78753.

The total installation cost is \$337,500 and the incentive will cover between 74% and 78% 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 450 solar modules rated at 300 watts and associated inverters rated at 97.5% efficiency. A total of 103.95 kW-AC in demand savings is expected.

This project involves a third party equipment lease. To further encourage participation in the solar PBI program by not-for-profits, including school districts, Austin Energy allows the photovoltaic (PV) system to be installed under a third party equipment lease. This program helps address the long standing issue whereby not-for-profits are ineligible for IRS benefits such as tax credits and accelerated depreciation. The first PBI involving leased equipment was approved by Council in December 2012.

This energy improvement will save an estimated 179,084 kWh per year—enough to provide electricity to 16 average Austin homes for a year—and produce an estimated 179 Renewable Energy Credits (RECs) per year. These savings are equivalent to the planting of 2,763 trees or 138 acres of forest in Austin's parks or the removal of 241,438 vehicle miles or 21 cars from Austin roadways. This project will save 119 tons of Carbon Dioxide (CO₂); 149 pounds of Sulfur Dioxide (SO₂); 165 pounds of Nitrogen Oxide (NO_x), and 115 pounds of Carbon Monoxide (CO) from being emitted into the atmosphere.



Austin Energy Project Fact Sheet Solar Applications

File Number	PBI080
Customer Name	PFLUGERVILLE INDEPENDENT SCHOOL DISTRICT
Facility Address	12135 THOMPkins DRIVE, AUSTIN, TX 78753
Customer Contact	STEPHEN WALDRON
Phone Number	512-594-0256
Estimated Total Incentives	\$26,325 per year for 10-years
Application Received Date	2/25/2013
Number of Modules	450
Wattage per Module (STC)	300
Inverter Efficiency	97.5%
Solar Contractor	GRIDPOINT
Contractor Contact	MISTY WHITE
Contractor Phone	512-551-4441
Installation Cost	\$337,500
Estimated kWh Savings	179,084 kWh per year
Estimated kW Demand Savings	103.95 kW-AC
Estimated Date of Completion	TBD
Site Information/Additional Comments	COPPERFIELD ELEMENTARY SCHOOL

**CITY OF AUSTIN – AUSTIN ENERGY
RECOMMENDATION FOR COUNCIL ACTION**

AGENDA DATE: 03-28-2013

SUBJECT: Authorize negotiation and execution of an agreement with Pflugerville Independent School District to provide a performance-based incentive for the generation of solar energy at Delco Primary School located at 12900-A Dessau Road, Austin, Texas 78754, for an estimated \$36,824 per year, for a total amount not to exceed \$368,240 over a 10-year period.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$36,824 is available in the Fiscal Year 2012-2013 Operating Budget of Austin Energy.

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

FOR MORE INFORMATION CONTACT: Jeff Vice 322-6087, Debbie Kimberly 322-6327, Leslie Libby 482-5390.

BOARD AND COMMISSION ACTION: To be reviewed by the Electric Utility Commission on March 18, 2013 and the Resource Management Commission on March 19, 2013.

Austin Energy requests authorization to enter into an agreement with Pflugerville Independent School District, to provide a performance-based incentive (PBI) for an estimated \$36,824 per year, for a total amount not to exceed \$368,240 over the 10-year period for the generation of solar energy at Delco Primary School located at 12900-A Dessau Road, Austin, Texas 78754.

The total installation cost is \$472,500 and the incentive will cover between 74% and 78% 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 630 solar modules rated at 300 watts and associated inverters rated at 97.5% efficiency. A total of 145.53 kW-AC in demand savings is expected.

This project involves a third party equipment lease. To further encourage participation in the solar PBI program by not-for-profits, including school districts, Austin Energy allows the photovoltaic (PV) system to be installed under a third party equipment lease. This program helps address the long standing issue whereby not-for-profits are ineligible for IRS benefits such as tax credits and accelerated depreciation. The first PBI involving leased equipment was approved by Council in December 2012.

This energy improvement will save an estimated 250,501 kWh per year—enough to provide electricity to 22 average Austin homes for a year—and produce an estimated 251 Renewable Energy Credits (RECs) per year. These savings are equivalent to the planting of 2,763 trees or 193 acres of forest in Austin's parks or the removal of 337,721 vehicle miles or 29 cars from Austin roadways. This project will save 166 tons of Carbon Dioxide (CO₂); 209 pounds of Sulfur Dioxide (SO₂); 231 pounds of Nitrogen Oxide (NO_x), and 161 pounds of Carbon Monoxide (CO) from being emitted into the atmosphere.



Austin Energy Project Fact Sheet Solar Applications

File Number	PBI081
Customer Name	PFLUGERVILLE INDEPENDENT SCHOOL DISTRICT
Facility Address	12900-A DESSAU RD., AUSTIN, TX 78754
Customer Contact	STEPHEN WALDRON
Phone Number	512-594-0256
Estimated Total Incentives	\$36,824 per year for 10-years
Application Received Date	2/25/2013
Number of Modules	630
Wattage per Module (STC)	300
Inverter Efficiency	97.5%
Solar Contractor	GRIDPOINT
Contractor Contact	MISTY WHITE
Contractor Phone	512-551-4441
Installation Cost	\$472,500
Estimated kWh Savings	250,501 kWh per year
Estimated kW Demand Savings	145.53 kW-AC
Estimated Date of Completion	TBD
Site Information/Additional Comments	DELCO PRIMARY SCHOOL

**CITY OF AUSTIN – AUSTIN ENERGY
RECOMMENDATION FOR COUNCIL ACTION**

AGENDA DATE: 03-28-2013

SUBJECT: Authorize negotiation and execution of an agreement with Pflugerville Independent School District to provide a performance-based incentive for the generation of solar energy at Dessau Elementary School located at 1501 Dessau Ridge Lane, Austin, Texas 78754, for an estimated \$41,897 per year, for a total amount not to exceed \$418,970 over a 10-year period.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$41,897 is available in the Fiscal Year 2012-2013 Operating Budget of Austin Energy.

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

FOR MORE INFORMATION CONTACT: Jeff Vice 322-6087, Debbie Kimberly 322-6327, Leslie Libby 482-5390.

BOARD AND COMMISSION ACTION: To be reviewed by the Electric Utility Commission on March 18, 2013 and the Resource Management Commission on March 19, 2013.

Austin Energy requests authorization to enter into an agreement with Pflugerville Independent School District, to provide a performance-based incentive (PBI) for an estimated \$41,897 per year, for a total amount not to exceed \$418,970 over the 10-year period for the generation of solar energy at Dessau Elementary School located at 1501 Dessau Ridge Lane, Austin, Texas 78754.

The total installation cost is \$540,000 and the incentive will cover between 74% and 78% 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 720 solar modules rated at 300 watts and associated inverters rated at 97.5% efficiency. A total of 166.32 kW-AC in demand savings is expected.

This project involves a third party equipment lease. To further encourage participation in the solar PBI program by not-for-profits, including school districts, Austin Energy allows the photovoltaic (PV) system to be installed under a third party equipment lease. This program helps address the long standing issue whereby not-for-profits are ineligible for IRS benefits such as tax credits and accelerated depreciation. The first PBI involving leased equipment was approved by Council in December 2012.

This energy improvement will save an estimated 285,015 kWh per year—enough to provide electricity to 25 average Austin homes for a year—and produce an estimated 285 Renewable Energy Credits (RECs) per year. These savings are equivalent to the planting of 4,397 trees or 220 acres of forest in Austin's parks or the removal of 384,252 vehicle miles or 33 cars from Austin roadways. This project will save 189 tons of Carbon Dioxide (CO₂); 238 pounds of Sulfur Dioxide (SO₂); 263 pounds of Nitrogen Oxide (NO_x), and 183 pounds of Carbon Monoxide (CO) from being emitted into the atmosphere.



Austin Energy Project Fact Sheet Solar Applications

File Number	PBI082
Customer Name	PFLUGERVILLE INDEPENDENT SCHOOL DISTRICT
Facility Address	1501 DESSAU RIDGE LANE, AUSTIN TX 78754
Customer Contact	STEPHEN WALDRON
Phone Number	512-594-0256
Estimated Total Incentives	\$41,897 per year for 10 years
Application Received Date	2/25/2013
Number of Modules	720
Wattage per Module (STC)	300
Inverter Efficiency	97.5%
Solar Contractor	GRIDPOINT
Contractor Contact	MISTY WHITE
Contractor Phone	512-551-4441
Installation Cost	\$540,000
Estimated kWh Savings	285,015 kWh per year
Estimated kW Demand Savings	166.32 kW-AC
Estimated Date of Completion	TBD
Site Information/Additional Comments	DESSAU ELEMENTARY SCHOOL

**CITY OF AUSTIN – AUSTIN ENERGY
RECOMMENDATION FOR COUNCIL ACTION**

AGENDA DATE: 03-28-2013

SUBJECT: Authorize negotiation and execution of an agreement with Pflugerville Independent School District to provide a performance-based incentive for the generation of solar energy at Dessau Middle School located at 12900 Dessau Road, Austin, Texas 78754, for an estimated \$26,217 per year, for a total amount not to exceed \$262,170 over a 10-year period.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$26,217 is available in the Fiscal Year 2012-2013 Operating Budget of Austin Energy.

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

FOR MORE INFORMATION CONTACT: Jeff Vice 322-6087, Debbie Kimberly 322-6327, Leslie Libby 482-5390.

BOARD AND COMMISSION ACTION: To be reviewed by the Electric Utility Commission on March 18, 2013 and the Resource Management Commission on March 19, 2013.

Austin Energy requests authorization to enter into an agreement with Pflugerville Independent School District, to provide a performance-based incentive (PBI) for an estimated \$26,217 per year, for a total amount not to exceed \$262,170 over the 10-year period for the generation of solar energy at Delco Dessau Middle School located at 12900 Dessau Road, Austin, Texas 78754.

The total installation cost is \$337,500 and the incentive will cover between 74% and 78% 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 450 solar modules rated at 300 watts and associated inverters rated at 97.5% efficiency. A total of 103.95 kW-AC in demand savings is expected.

This project involves a third party equipment lease. To further encourage participation in the solar PBI program by not-for-profits, including school districts, Austin Energy allows the photovoltaic (PV) system to be installed under a third party equipment lease. This program helps address the long standing issue whereby not-for-profits are ineligible for IRS benefits such as tax credits and accelerated depreciation. The first PBI involving leased equipment was approved by Council in December 2012.

This energy improvement will save an estimated 178,344 kWh per year—enough to provide electricity to 16 average Austin homes for a year—and produce an estimated 178 Renewable Energy Credits (RECs) per year. These savings are equivalent to the planting of 2,751 trees or 138 acres of forest in Austin's parks or the removal of 240,440 vehicle miles or 21 cars from Austin roadways. This project will save 118 tons of Carbon Dioxide (CO₂); 149 pounds of Sulfur Dioxide (SO₂); 165 pounds of Nitrogen Oxide (NO_x), and 114 pounds of Carbon Monoxide (CO) from being emitted into the atmosphere.



Austin Energy Project Fact Sheet Solar Applications

File Number	PBI083
Customer Name	PFLUGERVILLE INDEPENDENT SCHOOL DISTRICT
Facility Address	12900 DESSAU ROAD, AUSTIN, TX 78754
Customer Contact	STEPHEN WALDRON
Phone Number	512-594-0256
Estimated Total Incentives	\$26,217 per year for 10 years
Application Received Date	2/25/2013
Number of Modules	450
Wattage per Module (STC)	300
Inverter Efficiency	97.5%
Solar Contractor	GRIDPOINT
Contractor Contact	MISTY WHITE
Contractor Phone	512-551-4441
Installation Cost	\$337,500
Estimated kWh Savings	178,344 kWh per year
Estimated kW Demand Savings	103.95 kW-AC
Estimated Date of Completion	TBD
Site Information/Additional Comments	DESSAU MIDDLE SCHOOL

**CITY OF AUSTIN – AUSTIN ENERGY
RECOMMENDATION FOR COUNCIL ACTION**

AGENDA DATE: 03-28-2013

SUBJECT: Authorize negotiation and execution of an agreement with Pflugerville Independent School District to provide a performance-based incentive for the generation of solar energy at Parmer Lane Elementary School located at 1806 Parmer Lane, Austin, Texas 78727, for an estimated \$26,107 per year, for a total amount not to exceed \$261,070 over a 10-year period.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$26,107 is available in the Fiscal Year 2012-2013 Operating Budget of Austin Energy.

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

FOR MORE INFORMATION CONTACT: Jeff Vice 322-6087, Debbie Kimberly 322-6327, Leslie Libby 482-5390.

BOARD AND COMMISSION ACTION: To be reviewed by the Electric Utility Commission on March 18, 2013 and the Resource Management Commission on March 19, 2013.

Austin Energy requests authorization to enter into an agreement with Pflugerville Independent School District, to provide a performance-based incentive (PBI) for an estimated \$26,107 per year, for a total amount not to exceed \$261,070 over the 10-year period for the generation of solar energy at Parmer Lane Elementary School located at 1806 Parmer Lane, Austin, Texas 78727.

The total installation cost is \$337,500 and the incentive will cover between 74% and 78% 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 450 solar modules rated at 300 watts and associated inverters rated at 97.5% efficiency. A total of 103.95 kW-AC in demand savings is expected.

This project involves a third party equipment lease. To further encourage participation in the solar PBI program by not-for-profits, including school districts, Austin Energy allows the photovoltaic (PV) system to be installed under a third party equipment lease. This program helps address the long standing issue whereby not-for-profits are ineligible for IRS benefits such as tax credits and accelerated depreciation. The first PBI involving leased equipment was approved by Council in December 2012.

This energy improvement will save an estimated 177,599 kWh per year—enough to provide electricity to 16 average Austin homes for a year—and produce an estimated 178 Renewable Energy Credits (RECs) per year. These savings are equivalent to the planting of 2,740 trees or 137 acres of forest in Austin's parks or the removal of 239,436 vehicle miles or 20 cars from Austin roadways. This project will save 118 tons of Carbon Dioxide (CO₂); 148 pounds of Sulfur Dioxide (SO₂); 164 pounds of Nitrogen Oxide (NO_x), and 114 pounds of Carbon Monoxide (CO) from being emitted into the atmosphere.



Austin Energy Project Fact Sheet Solar Applications

File Number	PBI084
Customer Name	PFLUGERVILLE INDEPENDENT SCHOOL DISTRICT
Facility Address	1806 PARMER LANE, AUSTIN, TX 78754
Customer Contact	STEPHEN WALDRON
Phone Number	512-594-0256
Estimated Total Incentives	\$26,107 per year for 10 years
Application Received Date	2/25/2013
Number of Modules	450
Wattage per Module (STC)	300
Inverter Efficiency	97.5%
Solar Contractor	GRIDPOINT
Contractor Contact	MISTY WHITE
Contractor Phone	512-551-4441
Installation Cost	\$337,500
Estimated kWh Savings	177,599 kWh per year
Estimated kW Demand Savings	103.95 kW-AC
Estimated Date of Completion	TBD
Site Information/Additional Comments	PARMER ELEMENTARY SCHOOL

**CITY OF AUSTIN – AUSTIN ENERGY
RECOMMENDATION FOR COUNCIL ACTION****AGENDA DATE: 03-28-2013**

SUBJECT: Authorize negotiation and execution of an agreement with Pflugerville Independent School District, to provide a performance-based incentive for the generation of solar energy at River Oaks Elementary School located at 12401 Scofield Farms Drive, Austin, Texas 78758, for an estimated \$43,040 per year, for a total amount not to exceed \$430,400 over a 10-year period.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$43,040 is available in the Fiscal Year 2012-2013 Operating Budget of Austin Energy.

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

FOR MORE INFORMATION CONTACT: Jeff Vice 322-6087, Debbie Kimberly 322-6327, Leslie Libby 482-5390.

BOARD AND COMMISSION ACTION: To be reviewed by the Electric Utility Commission on March 18, 2013 and the Resource Management Commission on March 19, 2013.

Austin Energy requests authorization to enter into an agreement with Pflugerville Independent School District, to provide a performance-based incentive (PBI) for an estimated \$43,040 per year, for a total amount not to exceed \$430,400 over the 10-year period for the generation of solar energy at River Oaks Elementary School located at 12401 Scofield Farms Drive, Austin, Texas 78758.

The total installation cost is \$540,000 and the incentive will cover between 76% and 80% 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 720 solar modules rated at 300 watts and associated inverters rated at 97.5% efficiency. A total of 166.32 kW-AC in demand savings is expected.

This project involves a third party equipment lease. To further encourage participation in the solar PBI program by not-for-profits, including school districts, Austin Energy allows the photovoltaic (PV) system to be installed under a third party equipment lease. This program helps address the long standing issue whereby not-for-profits are ineligible for IRS benefits such as tax credits and accelerated depreciation. The first PBI involving leased equipment was approved by Council in December 2012.

This energy improvement will save an estimated 292,787 kWh per year—enough to provide electricity to 26 average Austin homes for a year—and produce an estimated 293 Renewable Energy Credits (RECs) per year. These savings are equivalent to the planting of 4,517 trees or 226 acres of forest in Austin's parks or the removal of 394,730 vehicle miles or 34 cars from Austin roadways. This project will save 194 tons of Carbon Dioxide (CO₂); 244 pounds of Sulfur Dioxide (SO₂); 270 pounds of Nitrogen Oxide (NO_x), and 188 pounds of Carbon Monoxide (CO) from being emitted into the atmosphere.



Austin Energy Project Fact Sheet Solar Applications

File Number	PBI085
Customer Name	PFLUGERVILLE INDEPENDENT SCHOOL DISTRICT
Facility Address	12401 SCOFIELD FARMS DR, AUSTIN, TX 78758
Customer Contact	STEPHEN WALDRON
Phone Number	512-594-0256
Estimated Total Incentives	\$43,040 per year for 10 years
Application Received Date	2/25/2013
Number of Modules	720
Wattage per Module (STC)	300
Inverter Efficiency	97.5%
Solar Contractor	GRIDPOINT
Contractor Contact	MISTY WHITE
Contractor Phone	512-551-4441
Installation Cost	\$540,000
Estimated kWh Savings	292,787 kWh per year
Estimated kW Demand Savings	166.32 kW-AC
Estimated Date of Completion	TBD
Site Information/Additional Comments	RIVER OAKS ELEMENTARY SCHOOL

**CITY OF AUSTIN – AUSTIN ENERGY
RECOMMENDATION FOR COUNCIL ACTION****AGENDA DATE: 03-28-2013**

SUBJECT: Authorize negotiation and execution of an agreement with Pflugerville Independent School District to provide a performance-based incentive for the generation of solar energy at Ruth Barron Elementary School located at 14850 Harris Ridge Blvd., Pflugerville, Texas 78660, for an estimated \$47,075 per year, for a total amount not to exceed \$470,750 over a 10-year period.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$47,075 is available in the Fiscal Year 2012-2013 Operating Budget of Austin Energy.

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

FOR MORE INFORMATION CONTACT: Jeff Vice 322-6087, Debbie Kimberly 322-6327, Leslie Libby 482-5390.

BOARD AND COMMISSION ACTION: To be reviewed by the Electric Utility Commission on March 18, 2013 and the Resource Management Commission on March 19, 2013.

Austin Energy requests authorization to enter into an agreement with Pflugerville Independent School District, to provide a performance-based incentive (PBI) for an estimated \$47,075 per year, for a total amount not to exceed \$470,750 over the 10-year period for the generation of solar energy at Ruth Barron Elementary School located at 14850 Harris Ridge Blvd., Pflugerville, Texas 78660.

The total installation cost is \$607,500 and the incentive will cover between 74% 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 810 solar modules rated at 300 watts and associated inverters rated at 97.5% efficiency. A total of 187.11 kW-AC in demand savings is expected.

This project involves a third party equipment lease. To further encourage participation in the solar PBI program by not-for-profits, including school districts, Austin Energy allows the photovoltaic (PV) system to be installed under a third party equipment lease. This program helps address the long standing issue whereby not-for-profits are ineligible for IRS benefits such as tax credits and accelerated depreciation. The first PBI involving leased equipment was approved by Council in December 2012.

This energy improvement will save an estimated 320,236 kWh per year—enough to provide electricity to 28 average Austin homes for a year—and produce an estimated 320 Renewable Energy Credits (RECs) per year. These savings are equivalent to the planting of 4,940 trees or 247 acres of forest in Austin's parks or the removal of 431,737 vehicle miles or 37 cars from Austin roadways. This project will save 212 tons of Carbon Dioxide (CO₂); 267 pounds of

Sulfur Dioxide (SO₂); 295 pounds of Nitrogen Oxide (NOX), and 205 pounds of Carbon Monoxide (CO) from being emitted into the atmosphere.

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Austin Energy Project Fact Sheet Solar Applications

File Number	PBI075
Customer Name	PFLUGERVILLE INDEPENDENT SCHOOL DISTRICT
Facility Address	14850 HARRIS RIDGE BLVD, PFLUGERVILLE, TX 78660
Customer Contact	STEPHEN WALDRON
Phone Number	512-594-0256
Estimated Total Incentives	\$47,075 per year for 10 years
Application Received Date	2/25/2013
Number of Modules	810
Wattage per Module (STC)	300
Inverter Efficiency	97.5%
Solar Contractor	GRIDPOINT
Contractor Contact	MISTY WHITE
Contractor Phone	512-551-4441
Installation Cost	\$607,500
Estimated kWh Savings	320,236 kWh per year
Estimated kW Demand Savings	187.11 kW-AC
Estimated Date of Completion	TBD
Site Information/Additional Comments	RUTH BARRON ELEMENTARY SCHOOL

**CITY OF AUSTIN – AUSTIN ENERGY
RECOMMENDATION FOR COUNCIL ACTION**

AGENDA DATE: 03-28-2013

SUBJECT: Authorize negotiation and execution of an agreement with Pflugerville Independent School District to provide a performance-based incentive for the generation of solar energy at their Support Services facility located at 2021 Crystal Bend, Pflugerville, Texas 78660, for an estimated \$48,061 per year, for a total amount not to exceed \$480,610 over a 10-year period.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$48,061 is available in the Fiscal Year 2012-2013 Operating Budget of Austin Energy.

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

FOR MORE INFORMATION CONTACT: Jeff Vice 322-6087, Debbie Kimberly 322-6327, Leslie Libby 482-5390.

BOARD AND COMMISSION ACTION: To be reviewed by the Electric Utility Commission on March 18, 2013 and the Resource Management Commission on March 19, 2013.

Austin Energy requests authorization to enter into an agreement with Pflugerville Independent School District, to provide a performance-based incentive (PBI) for an estimated \$48,061 per year, for a total amount not to exceed \$480,610 over the 10-year period for the generation of solar energy at their Support Services facility located at 2021 Crystal Bend, Pflugerville, Texas 78660.

The total installation cost is \$607,500 and the incentive will cover between 74% 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 810 solar modules rated at 300 watts and associated inverters rated at 97.5% efficiency. A total of 187.11 kW-AC in demand savings is expected.

This project involves a third party equipment lease. To further encourage participation in the solar PBI program by not-for-profits, including school districts, Austin Energy allows the photovoltaic (PV) system to be installed under a third party equipment lease. This program helps address the long standing issue whereby not-for-profits are ineligible for IRS benefits such as tax credits and accelerated depreciation. The first PBI involving leased equipment was approved by Council in December 2012.

This energy improvement will save an estimated 326,946 kWh per year—enough to provide electricity to 29 average Austin homes for a year—and produce an estimated 326 Renewable Energy Credits (RECs) per year. These savings are equivalent to the planting of 5,044 trees or 252 acres of forest in Austin's parks or the removal of 440,783 vehicle miles or 38 cars from Austin roadways. This project will save 216 tons of Carbon Dioxide (CO₂); 273 pounds of Sulfur Dioxide (SO₂); 302 pounds of Nitrogen Oxide (NO_x), and 210 pounds of Carbon Monoxide (CO) from being emitted into the atmosphere.



Austin Energy Project Fact Sheet Solar Applications

File Number	PBI076
Customer Name	PFLUGERVILLE INDEPENDENT SCHOOL DISTRICT
Facility Address	2021 CRYSTAL BEND, PFLUGERVILLE, TX 78660
Customer Contact	STEPHEN WALDRON
Phone Number	512-594-0256
Estimated Total Incentives	\$48,061 per year for 10 years
Application Received Date	2/25/2013
Number of Modules	810
Wattage per Module (STC)	300
Inverter Efficiency	97.5%
Solar Contractor	GRIDPOINT
Contractor Contact	MISTY WHITE
Contractor Phone	512-551-4441
Installation Cost	\$607,500
Estimated kWh Savings	326,946 kWh per year
Estimated kW Demand Savings	187.11 kW-AC
Estimated Date of Completion	TBD
Site Information/Additional Comments	SUPPORT SERVICES

**CITY OF AUSTIN – AUSTIN ENERGY
RECOMMENDATION FOR COUNCIL ACTION****AGENDA DATE: 03-28-2013**

SUBJECT: Authorize negotiation and execution of an agreement with Pflugerville Independent School District to provide a performance-based incentive for the generation of solar energy at Weiland Elementary School located at 900 Tudor House Road, Pflugerville, Texas 78660, for an estimated \$42,483 per year, for a total amount not to exceed \$424,830 over a 10-year period.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$42,483 is available in the Fiscal Year 2012-2013 Operating Budget of Austin Energy.

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

FOR MORE INFORMATION CONTACT: Jeff Vice 322-6087, Debbie Kimberly 322-6327, Leslie Libby 482-5390.

BOARD AND COMMISSION ACTION: To be reviewed by the Electric Utility Commission on March 18, 2013 and the Resource Management Commission on March 19, 2013.

Austin Energy requests authorization to enter into an agreement with Pflugerville Independent School District, to provide a performance-based incentive (PBI) for an estimated \$42,483 per year, for a total amount not to exceed \$424,830 over the 10-year period for the generation of solar energy at Weiland Elementary School located at 900 Tudor House Road, Pflugerville, Texas 78660.

The total installation cost is \$540,000 and the incentive will cover between 75% and 79% 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 720 solar modules rated at 300 watts and associated inverters rated at 97.5% efficiency. A total of 166.32 kW-AC in demand savings is expected.

This project involves a third party equipment lease. To further encourage participation in the solar PBI program by not-for-profits, including school districts, Austin Energy allows the photovoltaic (PV) system to be installed under a third party equipment lease. This program helps address the long standing issue whereby not-for-profits are ineligible for IRS benefits such as tax credits and accelerated depreciation. The first PBI involving leased equipment was approved by Council in December 2012.

This energy improvement will save an estimated 288,999 kWh per year—enough to provide electricity to 26 average Austin homes for a year—and produce an estimated 289 Renewable Energy Credits (RECs) per year. These savings are equivalent to the planting of 4,458 trees or 223 acres of forest in Austin's parks or the removal of 389,623 vehicle miles or 33 cars from Austin roadways. This project will save 191 tons of Carbon Dioxide (CO₂); 241 pounds of Sulfur Dioxide (SO₂); 267 pounds of Nitrogen Oxide (NO_x), and 185 pounds of Carbon Monoxide (CO) from being emitted into the atmosphere.



Austin Energy Project Fact Sheet Solar Applications

File Number	PBI078
Customer Name	PFLUGERVILLE INDEPENDENT SCHOOL DISTRICT
Facility Address	900 TUDOR HOUSE RD, PFLUGERVILLE, TX 78660
Customer Contact	STEPHEN WALDRON
Phone Number	512-594-0256
Estimated Total Incentives	\$36,202 per year for 10 years
Application Received Date	2/25/2013
Number of Modules	720
Wattage per Module (STC)	300
Inverter Efficiency	97.5%
Solar Contractor	GRIDPOINT
Contractor Contact	MISTY WHITE
Contractor Phone	512-551-4441
Installation Cost	\$540,000
Estimated kWh Savings	288,999 kWh per year
Estimated kW Demand Savings	166.32 kW-AC
Estimated Date of Completion	TBD
Site Information/Additional Comments	WEILAND ELEMENTARY SCHOOL

**CITY OF AUSTIN – AUSTIN ENERGY
RECOMMENDATION FOR COUNCIL ACTION**

AGENDA DATE: 03-28-2013

SUBJECT: Authorize negotiation and execution of an agreement with Pflugerville Independent School District, to provide a performance-based incentive for the generation of solar energy at Westview Middle School located at 1805 Scofield Lane in Pflugerville, Texas, for an estimated \$36,202 per year, for a total amount not to exceed \$362,020 over a 10-year period.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$36,202 is available in the Fiscal Year 2012-2013 Operating Budget of Austin Energy.

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

FOR MORE INFORMATION CONTACT: Jeff Vice 322-6087, Debbie Kimberly 322-6327, Leslie Libby 482-5390.

BOARD AND COMMISSION ACTION: To be reviewed by the Electric Utility Commission on March 18, 2013 and the Resource Management Commission on March 19, 2013.

Austin Energy requests authorization to enter into an agreement with Pflugerville Independent School District, to provide a performance-based incentive (PBI) for an estimated \$36,202 per year, for a total amount not to exceed \$362,020 over the 10-year period for the generation of solar energy at Westview Middle School located at 1805 Scofield Lane in Pflugerville, Texas.

The total installation cost is \$472,500 and the incentive will cover between 73% 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 630 solar modules rated at 300 watts and associated inverters rated at 97.5% efficiency. A total of 145.53 kW-AC in demand savings is expected.

This project involves a third party equipment lease. To further encourage participation in the solar PBI program by not-for-profits, including school districts, Austin Energy allows the photovoltaic (PV) system to be installed under a third party equipment lease. This program helps address the long standing issue whereby not-for-profits are ineligible for IRS benefits such as tax credits and accelerated depreciation. The first PBI involving leased equipment was approved by Council in December 2012.

This energy improvement will save an estimated 246,274 kWh per year—enough to provide electricity to 22 average Austin homes for a year—and produce an estimated 246 Renewable Energy Credits (RECs) per year. These savings are equivalent to the planting of 3,799 trees or 190 acres of forest in Austin's parks or the removal of 332,022 vehicle miles or 28 cars from Austin roadways. This project will save 163 tons of Carbon Dioxide (CO₂); 206 pounds of Sulfur Dioxide (SO₂); 227 pounds of Nitrogen Oxide (NO_x), and 158 pounds of Carbon Monoxide (CO) from being emitted into the atmosphere.



Austin Energy Project Fact Sheet Solar Applications

File Number	PBI077
Customer Name	PFLUGERVILLE INDEPENDENT SCHOOL DISTRICT
Facility Address	1805 SCOFIELD LANE, PFLUGERVILLE, TX 78727
Customer Contact	STEPHEN WALDRON
Phone Number	512-594-0256
Estimated Total Incentives	\$36,202 per year for 10 years
Application Received Date	2/25/2013
Number of Modules	630
Wattage per Module (STC)	300
Inverter Efficiency	97.5%
Solar Contractor	GRIDPOINT
Contractor Contact	MISTY WHITE
Contractor Phone	512-551-4441
Installation Cost	\$472,500
Estimated kWh Savings	246,274 kWh per year
Estimated kW Demand Savings	145.53 kW-AC
Estimated Date of Completion	TBD
Site Information/Additional Comments	WESTVIEW MIDDLE SCHOOL

**CITY OF AUSTIN – AUSTIN ENERGY
RECOMMENDATION FOR COUNCIL ACTION**

AGENDA DATE: 03/28/2013

SUBJECT: Approve issuance of a rebate to Sravanthi Limited Partnership for performing comprehensive energy efficiency upgrades at Whisper Hollow Apartments located at 3300 Parker Lane, Austin, Texas, 78741 in an amount not to exceed \$134,000.

AMOUNT & SOURCE OF FUNDING: Funding is available in the Fiscal Year 2012-2013 Operating Budget of Austin Energy.

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

FOR MORE INFORMATION CONTACT: Jeff Vice 322-6087, Debbie Kimberly 322-6327, Fred Yebra, P.E. 482-5305.

BOARD AND COMMISSION ACTION: To be reviewed by the Electric Utility Commission on March 18, 2013 and by the Resource Management Commission on March 19, 2013.

Austin Energy requests authorization to issue a rebate to Sravanthi Limited Partnership in an amount not to exceed \$134,000 for performing duct diagnostics and improvements at the Whisper Hollow Apartments in accordance with the City of Austin's Multi-Family Rebate Program guidelines. This program is one element of Austin Energy's comprehensive Resource, Generation, 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.

Whisper Hollow Apartments is located at 3300 Parker Lane, Austin, Texas 78741. The property is comprised of 15 buildings containing 220 apartment units with 150,160 square feet of conditioned space. The total cost of this project is \$149,800 and the rebate will cover 89% of the cost. The demand (kW) savings associated with this comprehensive energy efficiency project is estimated at 207 kW, at a program cost of \$647 per kW saved. The avoided kWh, estimated at 430,222 kWh per year, represents a major benefit to the local environment. This project will prevent the emission of the following air pollutants: 258.3 metric tons of Carbon Dioxide (CO₂), 0.180 metric tons of Nitrogen Oxides (NO_x), and 0.163 metric tons of Sulfur Dioxide (SO₂).

In addition to the reduced air and toxic pollution, the project savings are also equivalent to an estimated 580,018 vehicle miles traveled, the removal of 49.5 cars from our roadways, or the planting of 6,637 trees or 332 acres of forest in Austin's parks.

RCA PROJECT FACT SHEET

Customer Name: Whisper Hollow Apartments
Property Owner: Sravanthi Limited Partnership
Property Management Company: ADARA Communities

File Number: 00968

Facility Address: 3300 Parker Lane, Austin, TX 78741

Customer Contact: Shery Cook

Estimated Rebate: Not to exceed \$134,000

Equipment Installed: Duct diagnostic and sealing, air sealing, compact fluorescent light bulbs, attic insulation and water saving aerators and showerheads

Demand Savings: 207 kW – estimated

KWh Savings: 430,222 kWh - estimated

Cost per kW: \$ 647

Project Cost: \$149,800

- *The rebate for Multifamily Comprehensive Energy Efficiency Improvements equal to 89.5% of the project's total cost to provide this service.*
- *This energy efficiency improvement qualifies at rebate levels of \$500 for estimated annual kWh savings of 15% and \$750 for estimated annual kWh savings of 20%.*
- *The average rebate per apartment unit is \$609. This project passes cost benefit analysis.*
- *In addition to kW savings, this rebate measure improves both comfort and indoor air quality for all residents.*

Estimated Completion Date: No later than three months after issuance of the LOI.

Site Information: Whisper Hollow Apartments, 3300 Parker Lane, Austin, TX 78741.

Comments:

Whisper Hollow Apartments is located at 3300 Parker Lane in Austin, Texas. The property comprises 15 buildings containing 220 apartment units with 150,160 square feet of conditioned space.

**CITY OF AUSTIN – AUSTIN ENERGY
RECOMMENDATION FOR COUNCIL ACTION****AGENDA DATE: 04/11/2013**

SUBJECT: Authorize negotiation and execution of 24-month agreements with ecobee, EnergyHub, and other thermostat vendors who qualify for participation in Austin Energy's Power Partner Program, a demand response program involving start-up incentives and thermostat data access, for a combined total amount not to exceed \$950,000 over the 24-month period.

AMOUNT & SOURCE OF FUNDING: Funding is available in the Fiscal Year 2012-2013 Operating Budget of Austin Energy. Funding for the remaining 18 months of the original requested amount 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: Jeff Vice 322-6087; Debbie Kimberly 322-6327; Fred Yebra, P.E. 482-5305; Scott Jarman, P.E. 482-5307.

BOARD AND COMMISSION ACTION: To be reviewed by the Electric Utility Commission on March 18, 2013 and the Resource Management Commission on March 19, 2013.

Austin Energy developed a program whereby residential and commercial customers receive incentives for providing demand response services to the utility. Austin Energy provides incentives to the customers for enrolling in the demand response program and requires their software service provider supporting their remotely-communicating thermostat devices to allow Austin Energy remote access to raise or lower thermostat set points for the purpose of demand response. The provider of remotely-communicating thermostat devices and services provides Austin Energy a utility portal to initiate demand response events.

At no cost to a participating thermostat vendor, Austin Energy enters into an agreement that outlines the company's obligations to provide services to utility customers under this program. The agreements include Austin Energy requirements for participating in the program.

Each customer's rebate is expected not to exceed \$140 per thermostat for a two-year period; however the aggregate of all customers and all participating companies will exceed \$56,000, the level at which Council approval is necessary.

Austin Energy currently has two thermostat companies who have met participating requirements. The two companies are ecobee of Toronto, Canada and EnergyHub of Brooklyn, NY. Austin Energy is seeking approval to negotiate agreements with additional companies to participate in the program and provide rebates to customers where the customer assigns a portion of their rebate directly to the participating company.

The Power Partner Program is one element of the comprehensive Resource, Generation, 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. This program also supports goals set forth in Austin Energy's 2003 Strategic Plan and the 2007 Climate Action Plan.

**CITY OF AUSTIN – PURCHASING DEPT.
RECOMMENDATION FOR COUNCIL ACTION
VENDOR NAME: FRONTIER ASSOCIATES LLC.**

EUC Agenda Item 17
AGENDA DATE: 03/28/13

SUBJECT: Authorize award, negotiation, and execution of a 60-month requirements service contract with FRONTIER ASSOCIATES LLC., to provide hosting, support, upgrades and technical project enhancements and training for the Green Building Online Rating System for Austin Energy in an estimated amount not to exceed \$304,460.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$30,446 is available in the Fiscal Year 2012-2013 Operating Budget of Austin Energy. Funding for the remaining 54 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.

FOR MORE INFORMATION CONTACT: Art Acuna, Senior Buyer/ (512) 322-6307

PURCHASING: Sole Source

BOARD AND COMMISSION ACTION: To be reviewed by Electric Utility Commission on March 18, 2013.

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.

This contract with Frontier Associates LLC., Austin, TX, will provide web hosting, maintenance and technical support, program upgrades for internal and external user communication, and satisfaction enhancements for Austin Energy's Green Building Online Rating System (ORS).

On May 8, 2008, Council approved the purchase of a five-year competitive contract with Frontier Associates for the development and provision of an application service provider (ASP) hosted web-based tool to automate Green Building business functions. Since then, this tool has been used by Green Building staff and their clients. It supports the management and maintenance of the Green Building project rating process, the database, and case studies, and it integrates with Austin Energy's website. This ASP hosted web-based tool also supports the following business functions: 1) applications to participate in the Green Building program, 2) rating projects, 3) making changes to the ratings scorecards used to rate projects, 4) evaluating and certifying projects as Green Buildings, 5) maintaining a database of rated projects and the impacts of ratings on those projects including energy and water use, 6) maintaining a directory of Green Building professionals, 7) maintaining a collection of case studies, and 8) creating a variety of standard and ad hoc reports.

Since the system has been operable, Frontier Associates has provided web hosting, maintenance in the form of help desk support and technical support, and has provided programming for upgrades to enhance internal and external user communication and satisfaction. The vendor has also provided programming to develop the application requirements for managing the Green

**CITY OF AUSTIN – PURCHASING DEPT.
RECOMMENDATION FOR COUNCIL ACTION
VENDOR NAME: FRONTIER ASSOCIATES LLC.**

Building rating process. This continuity of knowledge and experience with the tool, with Austin Energy's Green Building staff, and with customers is an integral part of the success of this program.

Frontier Associates is the sole provider of maintenance and support for this patented and copyrighted software and they have no authorized providers for this service. Without this support, Austin Energy would not be able to update and respond to changes in City codes or rate residential, multi-family and commercial construction projects in a timely manner. It would also reduce Austin Energy's ability to achieve goals for energy efficiency and demand response, and therefore, reduce the utility's ability to meet the goals of the Resource Generation and Climate Protection Plan to 2020.

DRAFT

**CITY OF AUSTIN – CONTRACT MANAGEMENT DEPT.
RECOMMENDATION FOR COUNCIL ACTION
VENDOR NAME: QUANTA TECHNOLOGY, LLC**

AGENDA DATE: 03/21/2013

SUBJECT: Authorize execution of change order #4 to the construction contract with TEXAS SOLAR POWER COMPANY (MBE/MH-96.30%) for the restoration of a solar array at the Decker Creek Power Station in the amount of \$53,872.45, for a total contract amount not to exceed \$1,056,370.25.

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.

PRIOR COUNCIL ACTION: December 8, 2011 – Approved original construction contract with Texas Solar Power Company.

FOR MORE INFORMATION: Craig Russell 974-7157; Susan Garnett 974-7064; Fred Yebra 482-5305; April Shaw 974-7141.

BOARDS AND COMMISSION ACTION: To be reviewed by the Electric Utility Commission on March 18, 2013 and the Resource Management Commission on March 19, 2013.

MBE / WBE: This contract was awarded in compliance with Chapter 2-9A of the City Code (Minority Owned and Women Owned Business Enterprise Procurement Program) with 96.30% MBE prime participation and 3.70% WBE subcontractor participation to date including this change order.

In 1985, Austin Energy constructed a 300 kW photovoltaic (PV) solar array at its Decker Creek Power Station which was the largest PV system in the nation at the time. The solar modules and tracking system are no longer functional and need to be replaced.

In December 2011, Council approved the original construction contract to replace the solar modules, provide a new mechanized tracking system on existing pedestals and upgrade electrical infrastructure. This project utilizes much of the existing infrastructure resulting in a relatively low cost tracking solar array. When complete, this project will provide 300 kW of solar PV which will contribute to the 200MW goal of solar power generation by 2020.

This Change Order is necessary to fully modify the existing structural system to allow the mechanical actuators (electrically powered motors) to be mounted in a way that will maximize the range of motion of the solar tracking system enabling it to track the sun more efficiently and maximize the system's power production. The Change Order will also include the addition of structural racking for a future 30 kW PV installation.

This project is located within zip code 78724 and is managed by the Public Works Department.

Texas Solar Power Company is located in Austin, Texas.

AUTHORIZATION HISTORY**AMOUNT DATE -- DESCRIPTION**

\$947,497.80	12/08/11 (Council) -- Original construction contract
\$55,000.00	12/08/11 (Total Administrative Authority)
\$53,872.45	Proposed (Council) -- Change Order #4
\$1,056,370.25	Total Contract Authorization

CONTRACT HISTORY**AMOUNT DATE -- DESCRIPTION (CO% / CUMULATIVE CO%)**

\$947,497.80	12/08/11 -- Original construction contract	
\$9,453.40	03/15/12 -- CO #1 (Administrative Authority) – New Bearings for tracking system (1% / 1%)	
\$40,702.57	06/21/12 -- CO #2 (Administrative Authority) – Structural modifications, trenching additional wiring Work (4.3% / 5.3%)	
\$2,258.68	02/11/13 -- CO #3 (Administrative Authority) – Trenching & copper wiring for computer monitoring (0.2% / 5.52%)	
\$53,872.45	Proposed -- CO #4 (Additional Authorization) Modify existing structural system to allow the mechanical actuators to be mounted to maximize the range of motion of the solar tracking system and add structural racking for a future 30 kW solar panel installation. (5.69%/11.21%)	
\$1,053,784.90	Total Contract Expenditures	11.21% Cumulative Change Orders

M/WBE Summary

Participation goals stated in the original approved compliance plan were **4.17%** MBE and **2.41 %** WBE. Participation for this change order:

MBE TOTAL – PRIME	\$53,872.45	100%
(MH) Texas Solar Power Company, Austin, Texas	\$53,872.45	100%

Overall participation based on contract expenditures as of March 4, 2013 (not including this change order):

PRIME: 96.30% MBE

SUBCONTRACTORS: 3.70% WBE

TOTAL: 96.30% MBE (Prime); 3.70% WBE

CITY OF AUSTIN – PURCHASING DEPT.
RECOMMENDATION FOR COUNCIL ACTION
VENDOR NAME: KOBELCO COMPRESSORS AMERICA, INC.

SUBJECT: Approve ratification of a contract with KOBELCO COMPRESSORS AMERICA, INC. for the repair of two lube oil heat exchangers for the LM6000 natural gas compressors at the Sand Hill Energy Center for Austin Energy in an amount not to exceed \$221,900.

AMOUNT & SOURCE OF FUNDING: Funding is available in the Fiscal Year 2012-2013 Operating Budget of Austin Energy.

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 March 18, 2013.

PURCHASING: Critical Business Need.

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.


On November 27, 2012, the lube oil heat exchanger for gas compressor A at Sand Hill Energy Center was shipped to the original equipment manufacturer (OEM), Kobelco Compressors America, Inc., Corona, CA, for evaluation and repair due to a leak in the lube oil heat exchanger rendering it inoperable. This heat exchanger is under an extended warranty obtained during equipment commissioning in 2010; however on January 23, 2013, the OEM reported the failure was due to a condition not covered under the warranty, which was confirmed by Austin Energy personnel. A gas compressor is required to achieve full capacity from the six LM6000 generating units. The backup gas compressor is available but its lube oil heat exchanger has similar symptoms that could result in a potential failure. Failure of the backup gas compressor would result in a loss of 3-7 Megawatts per unit depriving Austin Energy of approximately 18-42 Megawatts of efficient and low emissions gas-fired generation.

Due to the critical nature of the process to compress natural gas, the OEM is the best qualified company to make this repair. The lead time for materials and construction for this equipment required immediate action to ensure that the six LM6000 generating units will be available for full capacity during summer peak. This work was therefore expedited as a Critical Business Need procurement due to the urgent need to get the heat exchanger back in service.

**MEMORANDUM**

TO: Mayor and City Council Members

CC: Marc A. Ott, City Manager

FROM: Larry Weis, General Manager, Austin Energy 

DATE: February 14, 2013

SUBJECT: Critical Business Need for Sand Hill Energy Center Gas Compressor Repairs

ACTION:

As detailed below, and in accordance with City Council-approved purchasing procedures, I am designating as a Critical Business Need of Austin Energy, the repair of Sand Hill Energy Center Gas Compressors. One of two gas compressors has a leak in the lube oil heat exchanger rendering it inoperable. The second gas compressor, though still operational, has the same issue which could result in its imminent failure. A gas compressor is required to achieve full capacity from the simple cycle units. Failure of the second gas compressor would result in a loss of 3 to 7 Megawatts per unit depriving Austin Energy of approximately 18 to 42 Megawatts of efficient and low emissions gas-fired generation. Due to the time required to obtain material and manufacture new heat exchangers it is imperative that Austin Energy act immediately to ensure the reliable operation of the Sand Hill peaking units during summer peak.

BACKGROUND:

On November 27, 2012, the lube oil heat exchanger for Gas Compressor A was shipped to the original equipment manufacturer or OEM for evaluation and repair. This heat exchanger is under an extended warranty obtained during equipment commissioning in 2010, however, on January 23, 2013, the OEM informed us the failure was due to a condition not covered under the warranty. They subsequently provided Austin Energy a price of \$221,900 to repair both heat exchangers. Due to the critical nature of the process to compress natural gas, the OEM is the best qualified company to make this repair.

Please let us know if you have any questions. I can be reached at 322-6002.

**CITY OF AUSTIN – PURCHASING DEPT.
RECOMMENDATION FOR COUNCIL ACTION
VENDOR NAME: CORIX UTILITIES**

AGENDA DATE: 3/21/2013

SUBJECT: Authorize award, negotiation, and execution of a 12-month requirements service contract with CORIX UTILITIES, or the other qualified offeror to RFP No. OPJ0103, to provide manual meter reading and other related services for Austin Energy, in an estimated amount not to exceed \$3,600,000, with four 12-month extension options in an estimated amount not to exceed \$3,600,000 per extension option, for a total estimated contract amount not to exceed \$18,000,000.

AMOUNT AND SOURCE OF FUNDING: Funding in the amount of \$1,800,000 is available in the Fiscal Year 2012-2013 Operating Budget of Austin Energy. Funding for the remaining six 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.

FOR MORE INFORMATION CONTACT: Oralia Jones, Senior Buyer /322-6594

BOARD AND COMMISSION ACTION: To be reviewed by the Electric Utility Commission on March 18, 2013.

PURCHASING: Best evaluated proposal.

MBE/WBE: This contract will be awarded in compliance with Chapter 2-C 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.

This contract will provide manual meter reading services for water and electric utility meters as well as other meter related activities. The contractor will provide services on a daily basis for a timely, accurate and efficient reading of all assigned water and electric utility meters serviced by the City of Austin. The contractor will be responsible for all water meter billing reads and a small portion of the electric meter reads that are manually read. The contractor will also provide related services such as verification of the automated meter read information and delivery of 24-hour disconnect notices.

An evaluation team consisting of representatives from Austin Energy and Austin Water Utility with expertise in this area evaluated the proposals and unanimously chose this proposal as the best to provide these services. Evaluation criteria used to evaluate the proposals included cost, an understanding of the requirements, demonstrated applicable experience in meter reads and soft services, qualifications and equipment.

This request allows for the development of an agreement with a qualified offeror that Council selects. If the City is unsuccessful negotiating a satisfactory agreement with the selected offeror, negotiations will cease with that provider. Staff will return to Council so that Council may select another qualified offeror and authorize contract negotiations with this provider.

MBE/WBE solicited: 0/0

MBE/WBE bid: 0/0

PRICE ANALYSIS

- a. Adequate competition.
- b. Thirty-three notices were sent. There are no known MBE/WBEs for this commodity code. Three proposals were received.

APPROVAL JUSTIFICATION

- a. Best evaluated proposal. Corix Utilities is the current provider of this service.
- b. The Purchasing Office concurs with Austin Energy's recommended award.
- c. Advertised on the Internet.

**EVALUATION MATRIX
FOR
MANUAL METER READING SERVICES
RFP OPJ0103**

Evaluation Category	Maximum Points	Corix Utilities Wauwatosa, WI	Grid One Solutions Aston, PA	CCI Contract Callers, Inc. Augusta, GA
System Concept and Solution: Grasp of the requirement(s), Responsiveness to terms and conditions, Completeness and thoroughness of the technical requirements, Documentation, Ability to meet daily/monthly deadlines.	25	20	20	15
Demonstrated Applicable Experience: Ability to perform and/or experience in volume – Meter Reads; Ability to perform and/or experience in volume – Soft Services	20	20	12	10
Total Evaluated Cost: Cost per read, Cost per soft service, Total Cost, Value of services provided.	20	19	16	20
Personnel Qualifications: Quality Control of Meter Reader Staff, Employee experience, Employee performance reviews, Continuing education/training.	10	10	5	5
Equipment: Equipment to be used to satisfy GPS requirement, Equipment to be used to successfully read water & electric meters, Hardware to be used for meter reading, Fleet to navigate the city/read meters (Vehicle type, year, etc.).	5	3	3	3
Evidence of Good Organization and Management Practices	5	5	5	5
Schedule: Implementation/Transition Period, All required deliverables	5	5	3	3
Local Business presence	10	0	0	2
TOTAL	100	82	64	63

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.

CITY OF AUSTIN – PURCHASING DEPT.
RECOMMENDATION FOR COUNCIL ACTION
VENDOR NAME: STATE OF TEXAS DEPT OF INFORMATION RESOURCES (DIR)

SUBJECT: Authorize award and execution of Amendment No. 1 to various supply and service contracts 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 to increase the authority for Austin Energy in an estimated amount not to exceed \$1,025,000, for a revised estimated authorization amount for Austin Energy not to exceed \$10,495,191.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$400,000 is available in the Fiscal Year 2013 Capital Budget of Austin Energy. Funding in the amount of \$625,000 is available in the Fiscal Year 2013 Operating Budget of Austin Energy.

FISCAL NOTE: A fiscal note is required.

FOR MORE INFORMATION CONTACT: Art Acuña, Senior Buyer / 322-6307

PRIOR COUNCIL ACTION: September 27, 2012 – Approved 12-month authorization for contracts

BOARD AND COMMISSION ACTION: To be reviewed by the Electric Utility Commission on March 18, 2013.

PURCHASING: Contract Amendment

MBE/WBE: This purchase will be awarded in compliance with Chapter 2-9C of the City Code (Minority-Owned and Women-Owned Business Enterprise Procurement Program). This contract is a cooperative purchase; therefore, it is exempted under Chapter 791 of the Texas Government Code and no goals were established for this contract. However, SMBR will assist in the identification of subcontracting opportunities on a case by case basis.

Information Technology contracts with the State of Texas Department of Information Resources (DIR) provides Austin Energy with access to DIR contracts for computer, telephone, and network hardware and related maintenance services.

On September 27, 2012, Council approved the award and authority of various cooperative supply and service contracts for FY 2012–2013 with the State of Texas DIR for the purchase of computer, telephone, and network hardware and related maintenance services.

This request for additional authority will support requirements for recently approved initiatives, such as:

- Servers, peripherals and hardware support and maintenance for the Advanced Distribution Management System - Supervisory Control and Data Acquisition (ADMS-SCADA) for Austin Energy's (AE) Distribution System Operations.
- Servers, computers, peripherals and hardware support and maintenance for Austin Energy's Microsoft Enterprise Upgrade which includes the hardware replacement required to support systems running upgraded operating system.

**CITY OF AUSTIN – PURCHASING DEPT.
RECOMMENDATION FOR COUNCIL ACTION**

VENDOR NAME: STATE OF TEXAS DEPT OF INFORMATION RESOURCES (DIR)

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.

Contract Summary

Action	Description	Amount
Original Contract authority 09/27/12	Original 12-month term for various contracts	\$ 9,470,191
This proposed Amendment No. 1	Additional Authority for ADMS-SCADA	\$ 1,025,000
Total Revised AE Contract Authority		\$10,495,191

CITY OF AUSTIN – PURCHASING DEPT.
RECOMMENDATION FOR COUNCIL ACTION
VENDOR NAME: STATE OF TEXAS DEPT OF INFORMATION RESOURCES (DIR)

SUBJECT: Authorize award and execution of Amendment No. 1 to various supply and service contracts through the STATE OF TEXAS DEPARTMENT OF INFORMATION RESOURCES (DIR) cooperative purchasing program for the purchase of computer software and software maintenance and support services to increase the authority for Austin Energy in an estimated amount not to exceed \$120,000, for a revised estimated authorization amount for Austin Energy not to exceed \$9,230,190.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$100,000 is available in the Fiscal Year 2013 Capital Budget of Austin Energy. Funding in the amount of \$20,000 is available in the Fiscal Year 2013 Operating Budget of Austin Energy.

FISCAL NOTE: A fiscal note is required.

FOR MORE INFORMATION CONTACT: Art Acuña, Senior Buyer / 322-6307

PRIOR COUNCIL ACTION: September 27, 2012 – Approved 12-month authorization for contracts

BOARD AND COMMISSION ACTION: To be reviewed by the Electric Utility Commission on March 18, 2013.

PURCHASING: Contract Amendment

MBE/WBE: This purchase will be awarded in compliance with Chapter 2-9C of the City Code (Minority-Owned and Women-Owned Business Enterprise Procurement Program). This contract is a cooperative purchase; therefore, it is exempted under Chapter 791 of the Texas Government Code and no goals were established for this contract. However, SMBR will assist in the identification of subcontracting opportunities on a case by case basis.

Information Technology contracts with the State of Texas Department of Information Resources (DIR) provides Austin Energy with access to DIR contracts for computer software and software maintenance and support services.

On September 27, 2012, Council approved the award and authority of various cooperative computer software and software maintenance and support service contracts for FY 2012–2013 with the State of Texas DIR for the purchase of computer software and software maintenance and support services.

This request for additional authority will support requirements for the recently approved Advanced Distribution Management System – Supervisory Control and Data Acquisition (ADMS-SCADA) initiative including ancillary software and software support and maintenance for Austin Energy’s Distribution System Operations.

**CITY OF AUSTIN – PURCHASING DEPT.
RECOMMENDATION FOR COUNCIL ACTION**

VENDOR NAME: STATE OF TEXAS DEPT OF INFORMATION RESOURCES (DIR)

DIR has continued to provide additional products and services through its program at competitively bid discounted prices. The purchasing power of the State of Texas is used to leverage purchasing effectiveness.

Contract Summary

Action	Description	Amount
Original Contract authority 09/27/12	Original 12-month term for various contracts	\$9,110,190
This proposed Amendment No. 1	Additional Authority for Ancillary Software (ADMS-SCADA) and support and maintenance.	\$ 120,000
Total Revised AE Contract Authority		\$9,230,190

**CITY OF AUSTIN – PURCHASING DEPT.
RECOMMENDATION FOR COUNCIL ACTION**

VENDOR NAME: STATE OF TEXAS DEPT OF INFORMATION RESOURCES (DIR)

SUBJECT: Authorize award and execution of Amendment No. 1 to various service contracts through the STATE OF TEXAS DEPARTMENT OF INFORMATION RESOURCES (DIR) cooperative purchasing program for the purchase of technology services and support to increase the authority for Austin Energy in an estimated amount not to exceed \$5,445,158, for a revised estimated authorization amount for Austin Energy not to exceed \$15,529,998.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$2,903,598 is available in the Fiscal Year 2013 Capital Budget of Austin Energy. Funding in the amount of \$2,541,560 is available in the Fiscal Year 2013 Operating Budget of Austin Energy.

FISCAL NOTE: A fiscal note is required.

FOR MORE INFORMATION CONTACT: Art Acuña, Senior Buyer / 322-6307

PRIOR COUNCIL ACTION: September 27, 2012 – Approved 12-month authorization for contracts

BOARD AND COMMISSION ACTION: To be reviewed by the Electric Utility Commission on March 18, 2013

PURCHASING: Contract Amendment

MBE/WBE: This purchase will be awarded in compliance with Chapter 2-9C of the City Code (Minority-Owned and Women-Owned Business Enterprise Procurement Program). This contract is a cooperative purchase; therefore, it is exempted under Chapter 791 of the Texas Government Code and no goals were established for this contract. However, SMBR will assist in the identification of subcontracting opportunities on a case by case basis.

Information Technology service contracts with the State of Texas Department of Information Resources (DIR) provides Austin Energy with access to DIR contracts for technology consulting, technical training services, information resources technology services, technology staffing, and telecommunications services.

On September 27, 2012, Council approved the award and authority of various cooperative technology service contracts for FY2012 - 2013 with the State of Texas DIR for the purchase of technology services and support.

This request for additional authority will support requirements for recently approved initiatives, such as:

- Technical services to assist with Austin Energy's Meter Data Management System (MDMS) which integrates multiple electricity metering systems and provides a single repository for collection, validation and analysis of all meter data.

**CITY OF AUSTIN – PURCHASING DEPT.
RECOMMENDATION FOR COUNCIL ACTION**

VENDOR NAME: STATE OF TEXAS DEPT OF INFORMATION RESOURCES (DIR)

- Technical services to address operational and compliance initiatives for technology infrastructure maintenance and support.
- Technical services to assist with the analysis, design, implementation and testing for Austin Energy's Microsoft Enterprise Upgrade.

The additional authorization will also supplement the cost for ongoing previously awarded DIR IT contracts.

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.

Contract Summary

Action	Description	Amount
Original Contract authority 09/27/12	Original 12-month term for various contracts	\$ 10,084,840
This proposed Amendment No. 1	Additional Authority for new projects (ADMS SCADA, Meter Data Management System, and MS Enterprise Upgrade) and for supplemental costs for ongoing projects.	\$ 5,445,158
Total Revised AE Contract Authority		\$ 15,529,998

**CITY OF AUSTIN – PURCHASING DEPT.
RECOMMENDATION FOR COUNCIL ACTION
VENDOR NAME: QUANTA TECHNOLOGY, LLC**

SUBJECT: Authorize award and execution of a contract with QUANTA TECHNOLOGY, LLC, or one of the other qualified offerors to RFP No. DKC0036, to provide assessment of North American Electric Reliability Corporation compliance documentation and evidence for Austin Energy in an estimated amount not to exceed \$68,000.

AMOUNT & SOURCE OF FUNDING: Funding is available in the Fiscal Year 2012-2013 Operating Budget of Austin Energy.

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 3/18/2013.

PURCHASING: Best evaluated proposal.

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

Since June, 2007, Austin Energy (AE) has been responsible for complying with North American Electric Reliability Corporation (NERC) Reliability Standards based on the mandates of the Federal Power Act. Prior to compliance audits later this year, AE seeks to have an independent third party assess its compliance activities and evidence. This contract will provide for a qualified and experienced consultant to assess documentation and evidence demonstrating compliance with the NERC Reliability Standards in the areas of Critical Infrastructure Protection, Transmission and Distribution, and Generation. The consultant shall review the appropriateness of goals, objectives, policies, processes and procedures and, if applicable, provide suggested improvements. The consultant will also benchmark AE's compliance activities with those of industry best practices where possible and appropriate. The contract will provide on-site "mock audits" and a final report of the consultant's findings regarding overall compliance with NERC Reliability Standards, including recommendations for improvement.

An Austin Energy team with expertise in NERC compliance and associated regulatory requirements reviewed the bids and evaluated the proposals. Evaluation criteria included cost, proposed work plan and solution, personnel qualifications, experience and local business presence.

This request allows for the development of an agreement with a qualified offeror that Council selects. If the City is unsuccessful in negotiating a satisfactory agreement with the selected offeror, negotiations will cease with that provider. Staff will return to Council so Council may select another qualified offeror and authorize contract negotiations with that provider.

**CITY OF AUSTIN – PURCHASING DEPT.
RECOMMENDATION FOR COUNCIL ACTION
VENDOR NAME: QUANTA TECHNOLOGY, LLC**

EUC Agenda Item 24
AGENDA DATE: 04/11/2013

MBE/WBE solicited: 9/6
MBE/WBE bid: 0/0

PRICE ANALYSIS

- a. Adequate competition.
- b. One hundred seventy-nine notices were sent including nine MBEs and six WBEs. Twelve proposals were received, with no response from the MBE/WBEs.

APPROVAL JUSTIFICATION

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

EVALUATION MATRIX
Assessment of NERC Compliance Documentations & Evidence
RFP DKC0036

Evaluation Category	Quanta Raleigh, NC	Burns & McDonnell Chesterfield, MO	KEMA Burlington, MA	GDS Associates Marietta, GA	Black & Veatch Austin, TX	SAIC Columbia, MD
Costs (30 Points)	30	24	27	17	11	26
Concept & Solutions Proposed (30 pts)	26	24	22	24	22	23
• Sample Mock Audits						
• Schedule						
• Sample Benchmarks						
• Detailed technical plan						
Demonstrated Experience (20 Points)	16	19	17	14	15	11
• References						
• Sample Assessments						
• Sample Final Reports						
Personnel Qualifications (10 points)	9	8	7	7	8	6
• Work History						
• Resumes						
Local Presence (10 Points)	0	0	0	10	10	0
TOTAL	81	75	73	72	66	66

Evaluation Category	NAES Issaquah, WA	Proven Compliance Solutions Brookfield, WI	Anfield Group Austin, TX	Scott Madden Raleigh, NC	APT Corp Reno, NV	Siemens Houston, TX
Costs (30 Points)	23	12	15	9	6	3
Concept & Solutions Proposed (30 pts)	22	24	20	10	10	10
• Sample Mock Audits						
• Schedule						
• Sample Benchmarks						
• Detailed technical plan						
Demonstrated Experience (20 Points)	12	13	14	10	10	10
• References						
• Sample Assessments						
• Sample Final Reports						
Personnel Qualifications (10 points)	7	8	7	5	5	5
• Work History						
• Resumes						
Local Presence (10 Points)	0	0	0	0	0	0
TOTAL	64	57	56	34	31	28

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.

**CITY OF AUSTIN – PURCHASING DEPT.
RECOMMENDATION FOR COUNCIL ACTION**

VENDOR NAME: NATIONAL STANDARDS AUTHORITY OF IRELAND, INC. (NSAI)

SUBJECT: Authorize award and execution of a 36-month requirements service contract with the NATIONAL STANDARDS AUTHORITY OF IRELAND, INC. (NSAI) for ISO 9001 Quality management registration and surveillance audit services for Austin Energy in an amount not to exceed \$137,175, with one 36-month extension option in an amount not to exceed \$137,175, for total contract amount not to exceed \$274,350.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$22,863 is available in the Fiscal Year 2012-2013 Operating Budget of Austin Energy. Funding for the remaining 30 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.

FOR MORE INFORMATION CONTACT: Oralia Jones, Senior Buyer/322-6594

BOARD AND COMMISSION ACTION: To be reviewed by Electric Utility Commission on March 18, 2013.

PURCHASING: Sole bid received.

MBE/WBE: This contract will be awarded in compliance with Chapter 2-C 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.

This contract is for ISO 9001 registration and surveillance audit services for the quality management systems of Austin Energy (AE). ISO 9001:2008 registration is a globally-recognized quality management standard that several of the City's major electric customers including Samsung, National Instruments, and Freescale adhere to and require their vendors to conform to as well.

In 2007, AE entered into a contract with National Standards Authority of Ireland (NSAI) as the ISO Registrar for the Electric Service Delivery (ESD) business unit. In 2010, AE developed and implemented a separate quality management system for its Customer Care business unit that was also registered by NSAI. And in 2012, a third business unit, Power Supply and Market Operations (PSMO) implemented its quality management system and received registration by NSAI to the ISO 9001:2008 standard.

This contract includes audit services for ESD, Customer Care and PSMO as well as a provision for additional quality management systems to be registered each year for the term of this contract. The unit prices in this bid are the same unit price amounts that are in the current contract.

**CITY OF AUSTIN – PURCHASING DEPT.
RECOMMENDATION FOR COUNCIL ACTION
VENDOR NAME: NATIONAL STANDARDS AUTHORITY OF IRELAND, INC. (NSAI)**

MBE/WBE solicited: 3/0

MBE/WBE bid: 0/0

BID TABULATION

IFB NO. OPJ0006

ISO 9001 Quality Management Registration and Surveillance Services
(9 Line Items)

VENDOR

National Standards Authority of Ireland
Nashua, NH

TOTAL BID 36-MONTHS

\$137,175.00

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. Sole bid. This solicitation was extended and potential contractors were contacted in an attempt to get more bids without success. This is an extremely specialized service with very few qualified vendors.
- b. Twenty-one notices were sent including three MBEs. There are no known WBEs for this commodity code. One bid was received, with no response from the MBEs.
- c. The pricing offered is the same as the previous contract awarded in January 2010.

APPROVAL JUSTIFICATION

- a. Sole bid. NSAI 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.
RECOMMENDATION FOR COUNCIL ACTION
VENDOR NAME: LANGUAGE & CONTENT SERVICES**

AGENDA DATE: 03/21/2013

SUBJECT: Authorize award, negotiation, and execution of a 24-month requirements service contract with LANGUAGE & CONTENT SERVICES, or one of the other qualified offerors to RFP No. TVN0019, to provide Spanish translation services in an estimated amount not to exceed \$140,000, with two 12-month extension options in an estimated amount not to exceed \$70,000 per extension option, for a total estimated contract amount not to exceed \$280,000.

AMOUNT AND SOURCE OF FUNDING: Funding in the amount of \$35,000 is available in the Fiscal Year 2012-2013 Operating Budgets of various City departments. Funding for the remaining 18 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.

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

BOARD AND COMMISSION ACTION: To be reviewed by the Airport Advisory Commission on March 12, 2013 and the Electric Utility Commission on March 18, 2013.

PURCHASING: Best evaluated proposal 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.

This contract will provide Spanish translation services on an as-needed basis for documentation, forms, mailers, and other correspondence requirements of multiple City of Austin departments including Austin Energy, Fire, Police, Emergency Medical Services, Health & Human Services, and Aviation. Many of the City's written business communications to its customers and the public are bilingual (English and Spanish), therefore, continuation of these services is required to provide professional and technical Spanish translation services.

The Contractor will provide a localized/regional dialect to allow for better communication with the wide range of Spanish speaking customers in the greater Austin area. The translation provided will be a more conceptual interpretation as opposed to the traditional literal translation services utilized in the past. This approach will better facilitate communications with customers from various Spanish speaking countries that now reside in Central Texas.

An Austin Energy evaluation team with expertise in this area evaluated the proposals and unanimously chose this proposal as the best to provide these services. Evaluation criteria used to evaluate the proposals included cost, concept of scope and solution proposed, demonstrated applicable experience and qualifications, scheduling, and local business presence.

This request allows for the development of an agreement with a qualified offeror that Council selects. If the City is unsuccessful negotiating a satisfactory agreement with the selected offeror,

**CITY OF AUSTIN – PURCHASING DEPT.
RECOMMENDATION FOR COUNCIL ACTION
VENDOR NAME: LANGUAGE & CONTENT SERVICES**

AGENDA DATE: 03/21/2013

negotiations will cease with that provider. Staff will return to Council so that Council may select another qualified offeror and authorize contract negotiations with this provider.

MBE/WBE solicited: 6/10

MBE/WBE bid: 0/0

PRICE ANALYSIS

- a. Adequate competition
- b. One hundred thirty four notices were sent including six MBEs and 10 WBEs. Eight proposals were received, with no response from the MBE/WBE's.

APPROVAL JUSTIFICATION

- a. Best evaluated proposal. Language & Content Services is not the past provider for this service.
- b. The Purchasing Office concurs with Austin Energy's recommended award.
- c. Advertised on the Internet.

Percentage breakdown by department for use of these services:

Police- 35%
Health- 23%
AE- 16%
Fire- 14%
EMS- 6%
Aviation- 6%

EVALUATION FACTORS FOR: RFP TVN0019 – Translation Services

EVALUATION CRITERIA		Total Points	Language & Content Services Hutto, TX	American International Translators Austin, TX	Rugamas Creative Solutions San Antonio, TX	Languages Translation Services Federal Way, WA
1	Concept and Solution Proposed	25	25	17	16	15
2	Demonstrated Applicable Experience and Qualifications	25	23	17	16	17
3	Scheduling	10	9	7	9	8
4	Total Evaluated Cost	30	21	21	30	18
5	Local Business Presence	10	0	10	0	0
GRAND TOTAL SCORE		100	78	72	71	58

EVALUATION CRITERIA		Total Points	Sententia Vera Woodside, CA	Interpreters Unlimited San Diego, CA	SWITS, Ltd. Delavan, WI	Professional Translators & Transcribers Santa Ana, CA
1	Concept and Solution Proposed	25	12	15	11	17
2	Demonstrated Applicable Experience and Qualifications	25	11	15	12	17
3	Scheduling	10	6	7	8	7
4	Total Evaluated Cost	30	28	20	21	7
5	Local Business Presence	10	0	0	0	0
GRAND TOTAL SCORE		100	57	57	52	48

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.