MINUTES PUBLIC SERVICE BOARD CITY OF EL PASO July 13, 2016

The regular meeting of the Public Service Board was held Wednesday, July 13, 2016, at the El Paso Water Utilities Public Service Board Meeting Room located at 1154 Hawkins Boulevard, El Paso, Texas.

PSB MEMBERS PRESENT

Henry Gallardo, Chair Christopher Antcliff, Vice Chair Terri Garcia, Secretary-Treasurer Mayor Oscar Leeser, Ex-Officio Member Dr. Ivonne Santiago, Member Bradley Roe, Member Dr. Kristina Mena, Member

PSB MEMBERS ABSENT

None

PSB EMPLOYEES PRESENT

John E. Balliew, P.E., President and Chief Executive Officer Lee Ann Koehler, General Counsel

EPWU EMPLOYEES PRESENT

Matthew Behrens, Assistant General Counsel Daniel Ortiz, Assistant General Counsel Cynthia Osborn, Real Estate Manager/Counsel Marcela Navarrete, Vice President Art Duran, Chief Financial Officer Armando Renteria, Chief Information Officer Gilbert Trejo, Chief Technical Officer Gretchen Byram, Computer Media Specialist Georgette Webber, Executive Secretary Zulema Jamis, Secretary Robert Davidson, Temporary Employee Levi Chacon, Purchasing Agent Christina Montova, Marketing and Communications Manager Lisa Rosendorf, Chief Communications and Government Affairs Officer Isabel Rodriguez, Public Information Coordinator Luis Lopez, Public Information Coordinator Jeff Tepsick, Fiscal Operations Manager Lidia Carranco, Treasury & Property Control Manager

GUESTS

Pam Farone, Citizen
Debbie Torres, Citizen
E. Craig Gibson, Gibson, Ruddock, Patterson
Marlene Strickler, Gibson, Ruddock, Patterson
Johanna Gil, Gibson, Ruddock, Patterson
Steve Morgan, ROE Engineering
Sanaan Villalobos, ARCADIS

PSB Minutes July 13, 2016 Page 2

Doug Caroom, Bickerstaff, Heath, Delgado, Acosta, LLP Richarda Momsen, City of El Paso Andy Eby, Citizen Daniel Olson, ARCADIS Jerry Paz, Molzen Corbin

MEDIA

KVIA

The Public Service Board meeting was called to order by Mr. Gallardo at 8:09 a.m. A quorum of its members was present. After a moment of silence, those in attendance joined Dr. Santiago, in reciting the Pledge of Allegiance.

REGULAR AGENDA

ADMINISTERED OATH OF OFFICE TO NEW PSB MEMBER.

Mr. Gallardo introduced and welcomed the newly appointed Public Service Board member, Dr. Ivonne Santiago, to the Board. Ms. Richarda Momsen, Municipal Clerk, administered the oath of office to Dr. Santiago. Dr. Santiago was appointed to the Board by City Council on June 14, 2016. The term of appointment commenced on July 1, 2016 and shall be for a term of four years.

CONSENT AGENDA

On a motion made by Ms. Garcia, seconded by Mr. Roe and unanimously carried, the Board took action on the following agenda items:

APPROVED THE MINUTES OF THE REGULARLY SCHEDULED MEETING HELD ON JUNE 8, 2016.

The Board approved the minutes of the regularly scheduled meeting held on June 8, 2016.

ADOPTED A RESOLUTION TO APPROVE AND ACCEPT MONTWOOD LIFT STATION PHASE II, BID NUMBER 20-14, FOR INCLUSION INTO THE EL PASO WATER UTILITIES SYSTEM.

The Board adopted a resolution to approve and accept Montwood Lift Station Phase II, Bid Number 20-14, for inclusion into the El Paso Water Utilities System. (Resolution attached)

APPROVED A RESOLUTION AUTHORIZING THE PRESIDENT/CEO TO SIGN AND SUBMIT AN APPLICATION AND ALL FORMS REQUIRED FOR THE TEXAS WATER DEVELOPMENT BOARD'S FLOOD PROTECTION GRANT PROGRAM FUNDING.

The Board approved a resolution authorizing the President/CEO to sign and submit an application and all forms required for the Texas Water Development Board's Flood Protection Grant Program funding. (Resolution attached)

APPROVED A ONE-YEAR EXTENSION TO A PROFESSIONAL SERVICES CONTRACT WITH THE BALANCED SCORECARD INSTITUTE FOR THE REMAINING TRAINING AND CONSULTING SERVICE TASKS IN THE ORIGINAL CONTRACT.

The Board approved a one-year extension to a professional services contract with the Balanced Scorecard Institute for the remaining training and consulting service tasks in the original contract.

APPROVED THE PURCHASE OF TIME WARNER NETWORK SERVICES AND A THREE-YEAR SERVICE AGREEMENT WITH BUY BOARD PRICING THROUGH TEXAS DIR

CONTRACT NUMBER DIR-TEX-AN-NG-CTSA-008 IN THE AMOUNT OF \$93,800.

The Board approved the purchase of Time Warner Network Services and a three-year service agreement with buy board pricing through Texas DIR Contract Number DIR-TEX-AN-NG-CTSA-008 in the amount of \$93,800.

REGULAR AGENDA

AWARDED BID NUMBER 34-16, EDGEMERE 30-INCH SEWER EXTENSION PHASE 2, TO THE LOWEST, RESPONSIVE, RESPONSIBLE BIDDER, BAIN CONSTRUCTION, INCORPORATED, IN THE AMOUNT OF \$318,425, AND AUTHORIZED THE USE OF COMMERCIAL PAPER.

Ms. Lee Ann Koehler, General Counsel, made a floor amendment to this item to read as follows:

Consider Bid Number 34-16, Edgemere 30-Inch Sewer Extension Phase 2, waive the requirement that insurance bonds and mobilization costs not exceed 5% of the total bid and award Bid Number 34-16, to the lowest, responsive, responsible bidder, Bain Construction, Incorporated, in the amount of \$318,425, and authorize the use of commercial paper.

Mr. Gilbert Trejo, Chief Technical Officer, made a PowerPoint presentation to the Board regarding this item (copy on file in Central Files). Phase 1 of the Edgemere Sewer Pipeline Extension was completed in April 2013. This project is the next phase of the Edgemere Extension Project and is located in far east El Paso, between Mike Price Drive and Tim Floyd Street. The project consists of approximately 1,900 linear feet of 24 and 30-inch gravity sewer pipeline and 10 manholes. El Paso Water (EP Water) received ten (10) bids for this project ranging from \$318,425 to \$905,000. The Engineer's estimate was \$565,769. The project consulting engineer, Parkhill, Smith and Cooper, evaluated the qualifications of the first apparent low bidder and determined that Bain Construction meets the minimum general requirements as well as the minimum project specific criteria as specified on the bid documents. EP Water's Project Management department evaluated the Engineer's evaluation matrix and recommended award of Bid Number 34-16, Edgemere 30-Inch Sewer Extension Phase 2, to Bain Construction as the lowest, responsive, responsible bidder in the amount of \$318,425. Mr. Trejo addressed questions from the Board regarding this item.

On a motion made by Mr. Antcliff, seconded by Dr. Mena and unanimously carried, the Board awarded Bid Number 34-16, Edgemere 30-Inch Sewer Extension Phase 2, to the lowest, responsive, responsible bidder, Bain Construction, Incorporated, in the amount of \$318,425, waived the requirement that insurance bonds and mobilization costs not exceed 5% of the total bid and authorized the use of commercial paper. (Resolution attached)

APPROVED CHANGE ORDER NUMBER 2 (FINAL) TO DANNY SANDER CONSTRUCTION, INCORPORATED, FOR THE WILLIAM BEAUMONT ARMY MEDICAL CENTER OFFSITE SANITARY SEWER, BID NUMBER 63-14, DECREASING THE CONTRACT AMOUNT BY \$229,686.45 FOR A FINAL CONTRACT AMOUNT OF \$3,917,837.55.

Mr. Trejo made a PowerPoint presentation to the Board regarding this item (copy on file in Central Files). The William Beaumont Army Medical Center Offsite Sanitary Sewer project was awarded to Danny Sander Construction on September 10, 2014. The original contract amount was \$4,048,948. Original Contract completion date was October 10, 2014. The project is necessary to provide sanitary sewer service to the new William Beaumont Army Medical Center, north of Montana Avenue. The project consists of approximately 12,000 linear feet of 18 inch sanitary sewer line. Change Order Number 1 was approved by the Public Service Board on July 8, 2015. It consisted of an increase in the contract amount by \$98,576 and an increase in contract time of 21 calendar days. Change Order Number 2 (Final) is for final quantity adjustments, decreasing the current contract amount of \$4,147,524.00 by \$229,686.45, for a final contract amount of \$3,917,837.55. This final change order also increases the contract time by 299 calendar days to account for time taken to secure and

install an electrical service meter inside Fort Bliss property. Quantities were submitted by the contractor and verified by staff. Decrease in cost is based on the existing contract bid item amounts. Mr. Trejo addressed questions from the Board regarding this item.

On a motion made by Mr. Antcliff, seconded by Ms. Garcia and unanimously carried, the Board approved Change Order Number 2 (Final) to Danny Sander Construction, Incorporated, for the William Beaumont Army Medical Center Offsite Sanitary Sewer, Bid Number 63-14, decreasing the contract amount by \$229,686.45 for a final contract amount of \$3,917,837.55.

AWARDED A DESIGN PHASE SERVICES CONTRACT TO FRANK X. SPENCER & ASSOCIATES, INCORPORATED FOR THE CANUTILLO BOSQUE ROAD LIFT STATION AND FORCE MAIN IN THE AMOUNT OF \$182,197, AND AUTHORIZED THE USE OF COMMERCIAL PAPER.

Ms. Koehler made a floor amendment to this item to read as follows:

Consider and approve Task Order Number 2 to Frank X. Spencer & Associates, Incorporated for the Canutillo Bosque Road Wastewater Lift Station and Force Main for additional design and bid phase services in the amount of \$182,197, and authorize the use of commercial paper.

Mr. Trejo made a PowerPoint presentation to the Board regarding this item (copy on file in Central Files). The Canutillo Independent School District (CISD) is currently operating and maintaining a wastewater treatment plant that serves Canutillo Middle School. CISD made an application for El Paso Water (EP Water) to provide public sewer service to the middle school pursuant to EP Water's Rules and Regulations Number 11 governing the furnishing and control of water and/or sanitary sewer service by EP Water to customers outside the corporate limits of the City of El Paso. Public sanitary sewer service to the middle school requires the construction of a pumping lift station and force main that will convey sanitary sewer to EP Water's system on El Chanate Drive. Design services by Frank X. Spencer and Associates were completed but additional design services are required to enlarge the lift station and force main in preparation of providing sewer service to currently unserved areas in the Upper Valley area.

The Public Service Board approved the award of a contract to Frank X. Spencer and Associates for engineering and design phase services for the Canutillo Bosque Road Wastewater Lift Station and Force Main project in August 2012. The subsequent contract was executed by both parties and the work was completed by Frank X. Spencer and Associates. However, additional design services are required. EP Water's Project Management department worked with Frank X. Spencer and Associates to develop the scope of services required for this project. A fee proposal associated with the additional scope of services was submitted, reviewed, and negotiated with the consultant for the defined scope of work. The negotiated fees are in line with the level of effort required to complete the task and consistent with similar work completed recently. Mr. John Balliew, President/CEO, addressed questions from the Board regarding this item.

On a motion made by Ms. Garcia, seconded by Mr. Roe and unanimously carried, the Board approved Task Order Number 2 to Frank X. Spencer & Associates, Incorporated for the Canutillo Bosque Road Wastewater Lift Station and Force Main for additional design and bid phase services in the amount of \$182,197, and authorized the use of commercial paper. (Resolution attached)

AWARDED A PROFESSIONAL SERVICES CONTRACT FOR THE MONTANA EAST 16-INCH DIAMETER WATER MAIN EXTENSION TO CEA GROUP IN THE AMOUNT OF \$146,091, AND AUTHORIZED THE USE OF COMMERCIAL PAPER.

Mr. Trejo made a PowerPoint presentation to the Board regarding this item (copy on file in Central Files). El Paso Water (EP Water) currently provides water service to the East Montana Service Area via a 24-inch diameter water transmission main that extends parallel to Montana's north right-of-way line. The transmission

main conveys potable water to two elevated water storage tanks located south of Montana Avenue. Several small diameter water mains currently connect to the transmission main along the pipeline alignment that supply the residents located north and south of Montana Avenue. Since this main is the only water supply source to the area, downtime of the transmission main greatly affects EP Water's ability to provide continuous water service. The extension of the proposed main will add a second supply source that will help meet demand during an unplanned event.

The Architectural/Engineering Selection Advisory Committee met on May 11, 2016, to review and recommend selection of the engineering firm for the above-referenced project. Proposals were scored in the areas of technical competence, project approach, team organization and availability, and project management and quality control. CEA Group was selected as the most qualified firm that best meets the needs of the Utility for these important services and demonstrated excellent abilities in all the evaluated categories. EP Water's Project Management department worked with CEA Group to develop the scope of services required for this project. A fee proposal associated with the scope of services was submitted, reviewed, and negotiated with the consultant for the defined scope of work. The negotiated fees are in line with the level of effort required to complete the task and consistent with similar work completed recently.

On a motion made by Mr. Roe, seconded by Mr. Antcliff and unanimously carried, the Board awarded a professional services contract for the Montana East 16-Inch Diameter Water Main Extension to CEA Group in the amount of \$146,091, and authorized the use of commercial paper. (Resolution attached)

AWARDED A PROFESSIONAL SERVICES CONTRACT FOR THE HASKELL R. STREET WASTEWATER TREATMENT PLANT HEADWORKS EFFLUENT PIPING IMPROVEMENTS TO BROWN AND CALDWELL, INCORPORATED IN THE AMOUNT \$378,545, AND AUTHORIZED THE USE OF COMMERCIAL PAPER.

Mr. Trejo made a PowerPoint presentation to the Board regarding this item (copy on file in Central Files). The Haskell R. Street WWTP's headworks lift station discharges wastewater flow to the grit removal process via a 66-inch diameter pipeline. The pipeline was installed in 1992. The proposed diversion pipeline will allow flow to be diverted away from these pipelines to allow for inspection of the headworks effluent pipelines. The Architectural/Engineering Selection Advisory Committee met on May 11, 2016 to review and recommend selection of the engineering firm for the above-referenced project. Proposals were scored in the areas of technical competence, project approach, team organization and availability, and project management and quality control. Brown and Caldwell was selected as the most qualified firm that best meets the needs of El Paso Water (EP Water) for these important services and demonstrated excellent abilities in all the evaluated categories. El Paso Water's Project Management department worked with Brown and Caldwell to develop the scope of services required for this project. A fee proposal associated with the scope of services was submitted, reviewed, and negotiated with the consultant for the defined scope of work. The negotiated fees are in line with the level of effort required to complete the task and consistent with similar work completed recently. Mr. Trejo and Mr. Balliew addressed questions from the Board regarding this item.

On a motion made by Mr. Antcliff, seconded by Dr. Mena and unanimously carried with Mr. Roe abstaining from the discussion and vote, the Board awarded a professional services contract for the Haskell R. Street Wastewater Treatment Plant Headworks Effluent Piping Improvements to Brown and Caldwell, Incorporated in the amount \$378,545, and authorized the use of commercial paper. (Resolution attached)

AWARDED A PROFESSIONAL SERVICES CONTRACT FOR THE CANUTILLO VACUUM WASTEWATER COLLECTION SYSTEM TO ROE ENGINEERING, L.C. IN THE AMOUNT OF \$137,829.

Mr. Trejo made a PowerPoint presentation to the Board regarding this item (copy on file in Central Files). The Canutillo service area was originally designed as a conventional gravity flow collection system. Soil/groundwater contamination was encountered during construction of the project. This halted construction and required a

redesign of the system to a hybrid gravity/vacuum collection system. This system is still currently in use today. The system was commissioned in 2001. A recent expansion of the vacuum collection system is not working efficiently. Since commissioning of the vacuum system, staff has encountered several operational and maintenance issues, including pipe leaks and excessive maintenance and corrosion of the vacuum components at the vacuum lift station. The Architectural/Engineering Selection Advisory Committee met on May 11, 2016, to review and recommend selection of the engineering firm for the above-referenced project. Proposals were scored in the areas of technical competence, project approach, team organization and availability, and project management and quality control. Roe Engineering was selected as the most qualified firm that best meets the needs of El Paso Water (EP Water) for these important services and demonstrated excellent abilities in all the evaluated categories. EP Water's Project Management department worked with Roe Engineering to develop the scope of services required for this project. A fee proposal associated with the scope of services was submitted, reviewed, and negotiated with the consultant for the defined scope of work. The negotiated fees are in line with the level of effort required to complete the task and consistent with similar work completed recently. Mr. Trejo and Mr. Balliew addressed questions from the Board regarding this item.

On a motion made by Ms. Garcia, seconded by Dr. Mena, and unanimously carried with Mr. Roe abstaining from the discussion and the vote, the Board awarded a professional services contract for the Canutillo Vacuum Wastewater Collection System to Roe Engineering, L.C. in the amount of \$137,829.

AWARDED A PROFESSIONAL SERVICES CONTRACT FOR THE GROUSE LIFT STATION FORCE MAIN REPLACEMENT PHASE VI TO HUITT-ZOLLARS, INCORPORATED IN AN AMOUNT NOT TO EXCEED \$152,810, AND AUTHORIZED THE USE OF COMMERCIAL PAPER.

Mr. Trejo made a PowerPoint presentation to the Board regarding this item (copy on file in Central Files). This project is the final phase of a multiphase project to replace three parallel force mains from the Grouse Lift Station to the Fred Hervey Water Reclaimation Plant (WRP). The force mains range in diameter from 21 to 30 inches. This final project will replace an entire segment of a 21-inch force main from the lift station to the Fred Hervey WRP. This new pipeline will also serve as a bypass line in case one of the two other force mains is removed from operation for maintenance. The Architectural/Engineering Selection Advisory Committee met on May 11, 2016, to review and recommend selection of the engineering firm for the above-referenced project. Proposals were scored in the areas of technical competence, project approach, team organization and availability, and project management and quality control. Huitt-Zollars was selected as the most qualified firm that best meets the needs of El Paso Water (EP Water) for these important services and demonstrated excellent abilities in all the evaluated categories. EP Water's Project Management department worked with Huitt-Zollars to develop the scope of services required for this project. A fee proposal associated with the scope of services was submitted, reviewed, and negotiated with the consultant for the defined scope of work. The negotiated fees are in line with the level of effort required to complete the task and consistent with similar work completed recently. Mr. Trejo and Mr. Balliew addressed questions from the Board regarding this item.

On a motion made by Mr. Roe, seconded by Mr. Antcliff and unanimously carried, the Board awarded a professional services contract for the Grouse Lift Station Force Main Replacement Phase VI to Huitt-Zollars, Incorporated in an amount not to exceed \$152,810, and authorized the use of commercial paper. (Resolution attached)

AWARDED A PROFESSIONAL SERVICES CONTRACT FOR REHABILITATION OF MUNICIPAL WATER SUPPLY WELLS TO JOHN SHOEMAKER AND ASSOCIATES, INCORPORATED IN THE AMOUNT OF \$200,000.

Mr. Trejo made a PowerPoint presentation to the Board regarding this item (copy on file in Central Files). El Paso Water (EP Water) relies on groundwater to supply the city with over half of its annual water supply. During drought conditions when the supply from the Rio Grande is decreased, EP Water relies even more on production from its groundwater resources to make up for the shortage of supply from the river. In 2015,

EPWU used 127 wells to produce groundwater for the City of El Paso. This project includes the professional consulting services related to the optimization of production from EP Water municipal water supply wells. EP Water received three proposals on May 17, 2016. The Architectural/Engineering Selection Advisory Committee met on June 2, 2016, to review and recommend selection of Engineering firms for the above-referenced services. Proposals were scored in areas of technical competence, project approach, team organization and availability, project management and quality control. John Shoemaker and Associates was selected as the most qualified firm and the Committee recommended issuing a professional services contract in the amount \$200,000. Staff worked with John Shoemaker and Associates to develop the scope of services required for this project. A fee proposal associated with the scope of services was submitted, reviewed, and negotiated with the consultant for the defined scope of work. The negotiated fees are in line with the level of effort required to the task and consistent with similar work completed recently. Mr. Trejo and Mr. Balliew addressed questions from the Board regarding this item.

On a motion made by Dr. Mena, seconded by Ms. Garcia and unanimously carried, the Board awarded a professional services contract for Rehabilitation of Municipal Water Supply Wells to John Shoemaker and Associates, Incorporated in the amount of \$200,000.

AWARDED BID NUMBER 38-16, FLUSH VALVE INSTALLATION LABOR – ¾-INCH SERVICE (RE-BID), TO THE LOWEST, RESPONSIVE, RESPONSIBLE BIDDER, GILBERT'S PLUMBING SERVICES, IN THE ESTIMATED ANNUAL AMOUNT OF \$168,750, WITH THE OPTION FOR TWO ONE-YEAR EXTENSIONS.

Ms. Koehler made a floor amendment to this item to read as follows:

Consider Bid Number 38-16, Flush Valve Installation Labor – ³/₄ -Inch Service (Re-Bid), declare the bid received from EP Temp Line nonresponsive and award Bid Number 38-16, to the lowest, responsive, responsible bidder, Gilbert's Plumbing Services, in the estimated annual amount of \$168,750, with the option for two one-year extensions.

Mr. Art Duran, Chief Financial Officer, presented information to the Board regarding this item. El Paso Water's (EP Water) distribution system has approximately 3,500 dead-end mains. Title 30 of the Texas Administrative Code, Paragraph 290.44(d)(6) states: "All dead-end main shall be provided with acceptable flush valves and discharge piping". EP Water has received written approval from the Texas Commission on Environmental Quality to install the flush valves specified on this bid proposal in order to meet this requirement. El Paso has committed to installing flush valves on all qualifying dead-end mains by the end of 2019. A total of 13 potential bidders were provided bids. EP Water received two proposals from EP Temp Line and Gilbert's Plumbing Services. EP Water staff evaluated the bids and determined that EP Temp Line did not meet the minimum four year experience qualification. Gilbert's Plumbing Services, met all requirements and EP Water staff recommended award to Gilbert's Plumbing Services in the estimated annual amount of \$168,750. Mr. Duran and Mr. Balliew addressed questions from the Board regarding this item.

On a motion made by Mr. Antcliff, seconded by Ms. Garcia and unanimously carried, the Board declared the bid received from EP Temp Line nonresponsive and awarded Bid Number 38-16, Flush Valve Installation Labor – ³/₄ -Inch Services (Re-Bid), to the lowest, responsive, responsible bidder, Gilbert's Plumbing Services, in the estimated annual amount of \$168,750, with the option for two one-year extensions.

AWARDED BID NUMBER 40-16, DIRT FILL MATERIAL TO THE LOWEST RESPONSIVE, RESPONSIBLE BIDDER, RALPH TORRES TRUCKING IN THE ESTIMATED ANNUAL AMOUNT OF \$285,000 WITH THE OPTION FOR TWO ONE-YEAR EXTENSIONS.

Mr. Duran presented the Board with information regarding this item. The dirt fill material is used as backfill for trenches and excavation as needed at various excavations throughout the city. Debris removal and disposal services are provided for hauling debris at construction sites and/or EP Water's staging site located at the

Haskell Street Treatment Plant or other locations as needed. A total of 14 potential bidders were provided bids. EP Water received two bids from Ralph Torres Trucking and Jobe Materials. EP Water staff, evaluated these bids and recommended award to the lowest, responsive, responsible bidder Ralph Torres Trucking, in the estimated annual amount of \$285,000. Mr. Duran and Mr. Balliew addressed questions from the Board regarding this item.

On a motion made by Dr. Mena, seconded by Mr. Roe and unanimously carried, the Board awarded Bid Number 40-16, Dirt Fill Material to the lowest responsive, responsible bidder, Ralph Torres Trucking in the estimated annual amount of \$285,000 with the option for two one-year extensions.

AWARDED THE PURCHASE OF A HOSE REEL TRAILER SYSTEM, UNDER THE HEALTH AND SAFETY EXCEPTION TO THE BIDDING STATUTE, TO PORTABLE PIPELINE, IN THE AMOUNT OF \$85,328.38.

Mr. Duran presented the Board with information regarding this item. El Paso Water (EP Water) requires a Hose Reel System (HR) that is a key piece of equipment to expedite standing water removal during emergency stormwater events. HR is able to transport 3,900 feet of hose that can be quickly deployed and will reduce the amount of time that the public is exposed to dangerous areas with large amounts of accumulated water. The Portable Pipeline System unlike other proposed systems, has a proven track record with other utilities. It is highly recommended because of its flexibility, operating friendliness, and durability. Other systems lack the actual field testing and their structural integrity is still questionable. The portable pipeline system's design will allow the utility staff to speedily respond to emergencies while at the same time increasing their safety.

On a motion made by Ms. Garcia, seconded by Mr. Antcliff and unanimously carried the Board awarded the purchase of a Hose Reel Trailer System, under the health and safety exception to the bidding statute, to Portable Pipeline, in the amount of \$85,328.38.

APPROVED A SOLE SOURCE CONTRACT TO IDEXX DISTRIBUTION, INCORPORATED FOR CONSUMABLE TESTING SUPPLIES IN THE ESTIMATED ANNUAL AMOUNT OF \$100,000, WITH THE OPTION FOR TWO ONE-YEAR EXTENSIONS.

Mr. Duran presented the Board with information regarding this item. Idexx Laboratories is the sole source provider for the required items (e.g. colilert® media, colilert® sample containers, colilert® quanti-trays, etc.). The Laboratory purchases consumable supplies from Idexx via purchase orders. Increased sampling and the anticipated take-over of the microbial monitoring from the Health Department requires the lab to purchase testing supplies. Requested analyses can vary from year to year, with different projects being initiated and it is difficult to accurately estimate the amount of items required. Idexx Laboratories is a sole source because it is the only company that provides this proprietary media required for drinking water testing. TCEQ regulations, current permit requirements and the Environmental Protection Agency (EPA) require us to use this media to meet current standards and testing for drinking water.

On a motion made by Mr. Antcliff, seconded by Ms. Garcia and unanimously carried, the Board approved a sole source contract to Idexx Distribution, Incorporated for consumable testing supplies in the estimated annual amount of \$100,000, with the option for two one-year extensions.

APPROVED A SOLE SOURCE PURCHASE OF V-SERIES AUTOMATIC FILTERS FROM VAF FILTRATION SYSTEMS IN THE AMOUNT OF \$73,428.50.

Mr. Duran presented the Board with information regarding this item. The filtration system is a 50 micron filter that is used upstream of the Reserves Osmosis (RO) Facilities as well as the Arsenic Treatment Facilities. The filters trap and automatically flush out sand and large debris particles before entering the RO and contactors vessels at the Arsenic Facilities. These sites have the original equipment and existing equipment is no longer supported for maintenance by the company. The V-Series Automatic Filters were the original installation type of filters. Over the years El Paso Water (EP Water) has used other brands of automatic filters similar to this,

but the service life was reduced, the amount of maintenance increased as parts and equipment downstream were affected, and sometimes installation piping would change due to different configuration. The equipment sole sale representative is VAF Filtration Systems; therefore, this is a sole source. Mr. Duran and Mr. Matthew Behrens, Assistant General Counsel, addressed questions from the Board regarding this item.

On a motion made by Mr. Antcliff, seconded by Ms. Garcia and unanimously carried, the Board approved a sole source purchase of V-Series Automatic Filters from VAF Filtration Systems in the amount of \$73,428.50.

APPROVED A SOLE SOURCE PURCHASE OF V-SERIES AUTOMATIC FILTERS FROM VAF FILTRATION SYSTEMS IN THE AMOUNT OF \$73,428.50.

Mr. Duran presented the Board with information regarding this item. The filtration system is a 50 micron filter that is used upstream of the Reserves Osmosis (RO) Facilities as well as the Arsenic Treatment Facilities. The filters trap and automatically flush out sand and large debris particles before entering the RO and contactors vessels at the Arsenic Facilities. These sites have the original equipment and existing equipment is no longer supported for maintenance by the company. The V-Series Automatic Filters were the original installation type of filters. Over the years El Paso Water (EP Water) has used other brands of automatic filters similar to this, but the service life was reduced, the amount of maintenance increased as parts and equipment downstream were affected, and sometimes installation piping would change due to different configuration. The equipment sole sale representative is VAF Filtration Systems; therefore, this is a sole source. Mr. Duran and Mr. Matthew Behrens, Assistant General Counsel, addressed questions from the Board regarding this item.

On a motion made by Mr. Antcliff, seconded by Ms. Garcia and unanimously carried, the Board approved a sole source purchase of V-Series Automatic Filters from VAF Filtration Systems in the amount of \$73,428.50.

ACCEPTED THE EL PASO WATER UTILITIES/PUBLIC SERVICE BOARD COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR FISCAL YEAR ENDING FEBRUARY 29, 2016.

Mr. Duran introduced Mr. Craig Gibson of Gibson, Ruddock, Patterson, to make a presentation to the Board regarding the annual audit. Mr. Gibson acknowledge his team members, Ms. Johanna Gil and Ms. Marlene Strickler. Mr. Gibson stated there were no findings during the audit and said the processes and procedures in place at EP Water were great. He briefly gave an overview of the process for conducting the audit and highlighted the changes to the Governmental Accounting Standards Board's Statement Number 68, Accounting and Financial Reporting for Pensions. Mr. Gibson addressed several questions from the Board. Mr. Duran made a PowerPoint presentation to the Board (copy on file in Central Files). During his presentation, Mr. Duran discussed the water, wastewater and stormwater utilities' fund trend analysis of capital assets net position and bonds payable (2007 thru 2016). He also reviewed the debt service coverage for each of the utilities.

On a motion made by Ms. Garcia, seconded by Mr. Roe and unanimously carried, the Board accepted the El Paso Water Utilities/Public Service Board Comprehensive Annual Financial Report for Fiscal Year ending February 29, 2016.

APPROVED THE EL PASO WATER UTILITIES/PUBLIC SERVICE BOARD'S 1ST QUARTER FINANCIAL AND PERFORMANCE MEASURES REPORT FOR PERIOD ENDING MAY 31, 2016.

Mr. Duran made a PowerPower Point presentation to the Board regarding this item (copy on file in Central Files). He began his presentation by discussing the water and wastewater utilities. He said operating revenue through the first quarter was \$6.42 million more than the same period last year mainly due to the approved eleven percent water and wastewater rate increases effective March 1, 2016. Operations and maintenance expenses costs were \$445,000 more than last year mainly due to an increase of \$235,000 in maintenance and an increase of \$318,000 in water purchased from El Paso County Water Improvement District Number 1 and offset by a decrease of \$170,000 in salaries. He said El Paso Water will meet all of its operating, capital and debt

service obligations this year. Afterwards, Mr. Duran discussed the stormwater utility and said the total operating revenues through the first quarter for the stormwater utility were \$549,000 more than for the same period last year mainly due to the approved eleven percent fee increase effective March 1, 2016. Operating expenditures were \$124,000 more than last year mainly due to an increase in salaries. He said EP Water is on target to meet all operating, capital and debt service requirements this year.

On a motion made by Mr. Antcliff, seconded by Dr. Mena and unanimously carried, the Board approved the El Paso Water Utilities/Public Service Board's 1st Quarter Financial and Performance Measures Report for period ending May 31, 2016.

APPROVED THE EL PASO WATER UTILITIES/PUBLIC SERVICE BOARD'S 1ST QUARTER INVESTMENT REPORT FOR PERIOD ENDING MAY 31, 2016.

Mr. Duran made a PowerPower Point presentation to the Board regarding this item (copy on file in Central Files). The Public Funds Investment Act (PFIA) requires a quarterly report be submitted and an annual review of the entity's investment policy and investment strategies. Terri Garcia, the President & CEO, the Vice President of Strategic, Financial and Management Services, General Counsel, Chief Financial Officer, Fiscal Operations Manager, Treasury Manager, and the Water and Wastewater Economic Analyst met on June 30, 2016, to review the first quarter investment report. During the first quarter of FY 2016-17, the portfolio par value was \$194,126,121. The weighted average maturity was 68 days. During the quarter, EP Water bid 37 investments totaling \$37.54 million. The overall yield for the quarter was 0.55%. Mr. Duran addressed several questions and comments from the Board regarding this item.

On a motion made by Ms. Garcia, seconded by Dr. Mena and unanimously carried, the Board approved the El Paso Water Utilities/Public Service Board's 1st Quarter Investment Report for period ending May 31, 2016.

APPROVED THE PUBLIC SERVICE BOARD'S SEMI-ANNUAL REPORT ON THE ACTIVITIES OF THE LAND MANAGEMENT PROGRAM FROM JANUARY 2016 THROUGH JUNE 2016, AS REQUIRED BY THE CITY /EPWU JOINT RESOLUTION OF SEPTEMBER 2012, AND AUTHORIZED THE PRESIDENT/CEO TO FORWARD THE REPORT TO THE EL PASO CITY COUNCIL

Ms. Cynthia Osborn, Real Estate Manager/Counsel, presented the Board with information regarding this item. The Joint Resolution between the El Paso City Council and EP Water/Public Service Board adopted on March 31, 2010, and later revised on September 26, 2012, sets forth the policies, procedures and reimbursements related to transfers of land and land use policies. The Joint Resolution requires the Public Service Board to submit, in addition to an annual land inventory report on sales and land declared as inexpedient, the submission of a semi-annual report on the activities of the Land Management Program on land activities that are the subject of the Joint Resolution. Ms. Osborn presented the Board with the report for review and comment. There were no comments or questions from the Board regarding this item.

On a motion made by Mr. Antcliff, seconded by Ms. Garcia and unanimously carried, the Board approved the Public Service Board's Semi-Annual Report on the activities of the Land Management Program from January 2016 through June 2016, as required by the City /EPWU Joint Resolution of September 2012, and authorized the President/CEO to forward the report to the El Paso City Council.

MANAGEMENT REPORT

Presentation on El Paso Water's Communication Program – Ms. Lisa Rosendorf, Chief Communications and Government Affairs Officer made a PowerPoint presentation to the Board regarding EPWater's communication program (copy on file in Central Files). During the presentation, Ms. Rosendorf discussed the new EPWater Logo, EPWater's social media engagement and coverage in the media.

APPOINTED BOARD MEMBERS TO THE ARCHITECT/ENGINEER SELECTION ADVISORY COMMITTEE, COMMUNICATIONS COMMITTEE AND THE FINANCE/INVESTMENT COMMITTEE.

On a motion made by Mr. Antcliff, seconded by Ms. Garcia and unanimously carried, the Public Service Board moved this item to the Executive Session agenda for consultation with its attorney.

After Executive Session the chair made the following appointments:

Architect/Engineer Selection Advisory Committee – Mr. Christopher Antcliff and Mr. Henry Gallardo Communications Committee – Mr. Bradley Roe and Dr. Kristina Mena Finance/Investment Committee – Dr. Ivonne Santiago and Ms. Terri Garcia

PUBLIC COMMENT: THE PSB WILL PERMIT PUBLIC COMMENT ON ANY ITEM NOT ON THE AGENDA. THE CHAIR MAY IMPOSE REASONABLE TIME LIMITS FOR EACH SPEAKER.

There were no additional comments from the public.

EXECUTIVE SESSION

On a motion made by Mr. Antcliff, seconded by Mr. Roe, and unanimously carried, the Board retired into Executive Session at 10:24 a.m., July 13, 2016, pursuant to Section 3.5A of the El Paso City Charter and the Texas Government Code, Sections 551.071 through 551.076 to discuss any of the following:

Section 551.071 Consultation with Attorney
Section 551.072 Deliberation Regarding Real Property

Section 551.074 Personnel Matters

a. Section 551.071 Consultation with Attorney

The Board will consult with General Counsel regarding the suit: No. 220141, Original Jurisdiction, Supreme Court of the United States; State of Texas v. State of New Mexico and State of Colorado filed January 2013.

b. Section 551.072 Deliberation Regarding Real Property

The Board will deliberate regarding the possible sale of approximately 96.373 acres of land located in Anthony, TX generally described as Upper Valley, Block 23, Tract 3 (approximately 89.16 acres) and Upper Valley, Block 23, Tract 4A (approximately 7.213 acres), El Paso County Texas.

On a motion made by Mr. Antcliff, seconded by Dr. Mena and unanimously carried, The Board reconvened in open session at 11:20 a.m., July 13, 2016.

CONSULTED WITH GENERAL COUNSEL REGARDING THE SUIT: NO. 220141, ORIGINAL JURISDICTION, SUPREME COURT OF THE UNITED STATES; STATE OF TEXAS V. STATE OF NEW MEXICO AND STATE OF COLORADO FILED JANUARY 2013.

No action taken.

DELIBERATED REGARDING THE POSSIBLE SALE OF APPROXIMATELY 96.373 ACRES OF LAND LOCATED IN ANTHONY, TX GENERALLY DESCRIBED AS UPPER VALLEY, BLOCK 23, TRACT 3 (APPROXIMATELY 89.16 ACRES) AND UPPER VALLEY, BLOCK 23, TRACT 4A (APPROXIMATELY 7.213 ACRES), EL PASO COUNTY TEXAS.

On a motion made by Ms. Garcia, seconded by Mr. Antcliff, and unanimously carried, the Board denied declaration of inexpediency by declaring that the 7.118 acre parcel is necessary for the water system and should

PSB Minutes July 13, 2016 Page 12

not be sold. The Board also authorized the President/CEO to negotiate with the requestor for a long-term lease of both the 89.157 acre parcel and the 7.118 acre parcel.

ADJOURNMENT

The meeting adjourned at 11:23 a.m., July 13, 2016.

Chair

Secretary-Treasurer

ATTEST:

A RESOLUTION APPROVING AND ACCEPTING THE MONTWOOD LIFT STATION PHASE II PROJECT, BID NO. 20-14; AND DECLARING AN EFFECTIVE DATE.

WHEREAS, EL PASO WATER UTILITIES-PUBLIC SERVICE BOARD has completed the construction of the Montwood Lift Station Phase II, Bid No. 20-14, located in the City of El Paso, Texas, for which funding has been provided by TEXAS WATER DEVELOPMENT BOARD; and

WHEREAS, Brown and Caldwell, Inc., the consulting engineers for the design and construction management of the Montwood Lift Station Phase II, Bid No. 20-14, have certified that the project is complete and in accordance with the approved plans and specifications.

NOW, THEREFORE, BE IT RESOLVED by the Public Service Board of the City of El Paso, Texas:

Section 1. The findings and recitations set out in the preambles of this Resolution are found to be true and correct, and they are hereby adopted by the PUBLIC SERVICE BOARD.

<u>Section 2.</u> The PUBLIC SERVICE BOARD, subject to the approval of the Texas Water Development Board, hereby approves and accepts the Montwood Lift Station Phase II, Bid No. 20-14, as of June 2, 2016, and finds that pursuant to its consulting engineers' findings, the construction meets all the specifications of the contract documents.

<u>Section 3</u>. That a true and correct copy of this Resolution shall be immediately forwarded to appropriate officials of the Texas Water Development Board.

PASSED AND APPROVED at a regular meeting of the Public Service Board of the City of El Paso, Texas, this 13th day of July, 2016, at which meeting a quorum was present, held in accordance with the provisions of V.T.C.A. Government Code, Sections 551.001, et. seq.

EL PASO WATER UTILITIES PUBLIC SERVICE BOARD

ATTEST:

Terri Garcia, Secretary-Treasurer

APPROVED AS TO FORM:

Lee Ann Koehler General Counsel

A RESOLUTION REQUESTING FINANCIAL ASSISTANCE FROM THE TEXAS WATER DEVELOPMENT BOARD; AUTHORIZING THE FILING OF AN APPLICATION FOR ASSISTANCE UNDER ITS FLOOD PROTECTION GRANT AND AUTHORIZING THE PRESIDENT/CEO TO SUBMIT AN APPLICATION TO THE TEXAS WATER DEVELOPMENT BOARD (TWDB) IN AN AMOUNT NOT TO EXCEED A TOTAL OF \$225,000, AND AFFIRMING THE COMMITMENT OF \$225,000 IN CASH, INCLUDING \$36,573 OF "IN-KIND" SERVICES BY EPWU-PSB FOR STAFF MANPOWER AND CONTRACTED ENGINEERING SERVICES.

WHEREAS, the El Paso Water Utilities Public Service Board (EPWU), was established on May 22, 1952, by Ordinance No. 752 of the City of El Paso for the purpose of providing potable water and wastewater collection and treatment for the City of El Paso; and,

WHEREAS, EPWU has historically worked with funding agencies to obtain the necessary resources to invest in sustainable, long-term water solutions for the City of El Paso, and,

WHEREAS, EPWU will continue to secure regional water resources that will allow them to provide residents of the City of El Paso, and surrounding communities, with safe, high-quality drinking water; and,

WHEREAS, the President/CEO is hereby designated the authorized representative for purposes of furnishing information and executing such documents as may be required in connection with the preparation and filing of such application for financial assistance and the rules of the Texas Water Development Board; and,

WHEREAS, the following firms and individuals are hereby authorized and directed to aid and assist in the preparation and submission of such application and appear on behalf of and represent the EPWU Public Service Board before any hearing held by the Texas Water Development board on such application, to wit:

Financial Advisor:

Maria Fernanda Urbina, Senior Vice President First Southwest

Bond Counsel:

Paul Braden, Partner Norton Rose Fulbright US LLP

NOW, THEREFORE, BE IT RESOLVED BY THE PUBLIC SERVICE BOARD OF THE CITY OF EL PASO, TEXAS:

Section 1. That the findings and recitations set out in the preamble to this Resolution are found to be true and correct and are hereby adopted by the Public Service Board and made a part of this Resolution for all purposes.

Section 2. That the El Paso Water Utilities Public Service Board authorizes the President/CEO to sign any and all documents necessary to submit the application to request funding from the Texas Water Development Board in an amount not to exceed \$225,000.00, to provide for the costs of planning, design, and construction of flood warning measures for reducing loss of life and property.

PASSED AND APPROVED at the regular meeting of the Public Service Board, this 13th day of JULY, 2016, at which meeting a quorum was present and which was held in accordance with the provisions of V.T.C.A. Government Code, Sections 551.001, et. seq.

EL PASO WATER UTILITIES

Henry Gallardo Chairperson

Terry Garcia

Secretary/Treasurer

APPROVED AS TO FORM:

Lee Ann Koehler General Counsel

A RESOLUTION APPROVING THE AWARD OF BID 34-16, EDGEMERE 30-INCH EXTENSION PHASE 2 TO BAIN CONSTRUCTION, INCORPORATED AND AUTHORIZING FUNDING THROUGH THE COMMERCIAL PAPER PROGRAM.

WHEREAS, Phase 1 of the Edgemere Sewer Pipeline Extension was completed in April 2013. This project is the next phase and is located in far east El Paso, between Mike Price Drive and Tim Floyd Street. This project consist of approximately 1,900 linear feet of 24 and 30-inch gravity sewer pipeline and 10 manholes; and,

WHEREAS, El Paso Water Utilities received 10 bids for this project on May 31, 2016. The bids ranged from \$318,425 to \$905,000 or 43.7% below to 60.0% above the engineer's estimate of \$565,769.00. The project consulting engineer, Parkhill, Smith and Cooper evaluated the qualifications of the first apparent low bidder and determined that Bain Construction, Incorporated meets the minimum general requirements as well as the minimum project specific criteria as specified on the bid documents; and,

WHEREAS, El Paso Water Utilities Project Management has evaluated the Engineer's Evaluation Matrix and recommends award of Bid Number 34-16, Edgemere 30-inch Sewer Extension Phase 2 to Bain Construction, Incorporated as the lowest, responsive, responsible bidder; and

WHEREAS, in order to take advantage of favorable interest rates and reduce financing costs, the Public Service Board (PSB) and City Council have authorized a Commercial Paper Program to finance PSB construction projects and engineering services, and the Project is eligible for financing through the authorized Commercial Paper Program;

NOW, THEREFORE, BE IT RESOLVED by the Public Service Board of the City of El Paso, El Paso Water Utilities:

- Section 1. That the findings and recitations set out in the preamble to this Resolution are true and correct and are hereby adopted by the Public Service Board by this reference for all purposes.
- Section 2. That the Public Service Board hereby authorizes the President/CEO to execute an award of Bid Number 34-16, for the Edgemere 30-inch Sewer Extension Phase 2 to Bain Construction, Incorporated, the lowest, responsible, responsive bidder, meeting the minimum general requirements, as well as the minimum project specific criteria in an amount not to exceed \$318,425.00.
- Section 3. That the Public Service Board hereby authorizes funding of the Project through the PSB tax-exempt Commercial Paper Program from Commercial Paper Funds as approved in CIP#S1218A, Account Number 6110-006, Budget FY2008-09, in the amount not to exceed \$318,425.00.

Bid 34-16 Edgemere 30-inch Sewer Ext. Phase 2 Page 2

PASSED AND APPROVED at a regular meeting of the Public Service Board of the City of El Paso, Texas, this 13th day of July, 2016, at which meeting a quorum was present, held in accordance with the provisions of Texas Government Code, Sections 551.001, et. seq.

ATTEST:

Terri Garcia

EL PASO WATER UTILITIES PUBLIC SERVICE BOARD

Henry Gallardo, Chair

APPROVED AS TO FORM:

Lee Ann Koehler, General Counsel

RESOLUTION TO APPROVE TASK ORDER NUMBER 2 TO THE CANUTILLO BOSQUE ROAD WASTEWATER LIFT STATION AND FORCE MAIN FOR ADDITIONAL DESIGN AND BID PHASE FROM FRANK X SPENCER & ASSOCIATES AND AUTHORIZING FUNDING THROUGH THE COMMERCIAL PAPER PROGRAM AS NEEDED.

WHEREAS, the Canutillo Independent School District (CISD) is currently operating and maintaining a wastewater treatment plant that serves Canutillo Middle School. Canutillo Independent School District made an application for El Paso Water Utilities to provide public sewer service to the middle school pursuant to El Paso Water Utilities Rules and Regulations Number 11 governing the furnishing and control of water and/or sanitary sewer service by El Paso Water Utilities to customers outside the corporate limits of the City of El Paso; and

WHEREAS, public sanitary sewer service to the middle school requires the construction of a pumping lift station and force main that will convey sanitary sewer to El Paso Water Utilities system on El Chanate Drive. Design services by Frank X. Spencer and Associates were completed but additional design services are required to enlarge the lift station and force main in preparation of providing sewer service to currently unserved areas in the Upper Valley area; and

WHEREAS, the Public Service Board approved the award of a contract to Frank X. Spencer and Associates for engineering and design phase services for the Canutillo Bosque Road Wastewater Lift Station and Force Main project in August of 2012. The contract was executed and the work was completed, however, additional design services are required and an amendment to the existing contract is required; and

WHEREAS, El Paso Water Utilities project management worked with Frank X. Spencer and Associates to develop the scope of services required for this project. A fee proposal associated with the additional scope of services was submitted, reviewed, and negotiated with the consultant for the defined scope of work. The negotiated fees are in line with the level of effort required to complete the task and consistent with similar work completed recently.

WHEREAS, in order to take advantage of favorable interest rates and reduce financing costs, the Public Service Board (PSB) and City Council have authorized a Commercial Paper Program to finance PSB construction projects and engineering services, and the Project is eligible for financing through the authorized Commercial Paper Program;

NOW, THEREFORE, BE IT RESOLVED by the Public Service Board of the City of El Paso, El Paso Water Utilities:

<u>Section 1.</u> The findings and recitations set out in the preamble to this Resolution are true and correct and are hereby adopted by the Public Service Board and made a part of this Resolution for all purposes.

<u>Section 2.</u> That the Public Service Board hereby approves task order number 2 to the Canutillo Bosque Road Wastewater Lift Station and force main for additional design and bid phase services with Frank X. Spencer and Association, Incorporated in the amount of \$182,197.00.

Task Order No 2-Canutillo Bosque Rd WW Lift Station & Force Main Additional Design & Bid Phase Page 2

<u>Section 3.</u> That the Public Service Board hereby authorizes funding of the project through the PSB tax-exempt Commercial Paper Program from Commercial Paper Funds as approved in CIP#S2016, Account #1916-029, Budget FY 2016-2017, in an amount of \$182,197.00.

PASSED AND APPROVED at a regular meeting of the Public Service Board of the City of El Paso, Texas, this 13th day of July, 2016, at which meeting a quorum was present, held in accordance with the provisions of Texas Government Code, Sections 551.001, et. seq.

ATTEST:

Terri Garcia

Secretary-Treasurer

EL PASO WATER UTILITIES PUBLIC SERVICE BOARD

Henry Gallardo, Chai

APPROVED AS TO FORM:

Lee Ann Koehler General Counsel

RESOLUTION TO AWARD A DESIGN AND BID PHASE SERVICES CONTRACT FOR THE MONTANA EAST 16-INCH DIAMETER WATERMAIN EXTENSION TO CEA ENGINEERING, INCORPORATED AND AUTHORIZING FUNDING THROUGH THE COMMERCIAL PAPER PROGRAM AS NEEDED.

WHEREAS, the El Paso Water Utilities (EPWU) currently provides water service to the East Montana Service Area via a 24-inch diameter water transmission main that extends parallel to Montana's north right of way line. The transmission main conveys potable water to two elevated water storage tanks located south of Montana Avenue; and

WHEREAS, several small diameter water mains currently connect to the transmission main along the pipeline alignment that supply the residents located north and south of Montana Avenue. Because this main is the only water supply source to the area, and downtime of the transmission main greatly affects El Paso Water Utilities ability to provide continuous water service, the extension of the proposed main will add a second supply source that will help meet demand during unplanned events; and

WHEREAS, the Architectural/Engineering Selection Advisory Committee met on May 11, 2016, to review and recommend selection of the engineering firms for the above-referenced project. Proposals were scored in the areas of technical competence, project approach, team organization and availability, and project management and quality control. CEA Group, Incorporated was selected as the firm that best meets the needs of the Utility for these important services and demonstrated excellent abilities in all the evaluated categories being the firm most qualified; and,

WHEREAS, El Paso Water Utilities project management worked with CEA Group, Incorporated to develop the scope of services required for this project. A fee proposal associated with the scope of services was submitted, reviewed and negotiated with the consultant for the defined scope of work. The negotiated fees are in line with the level of effort required to complete the task and consistent with similar work completed recently; and

WHEREAS, in order to take advantage of favorable interest rates and reduce financing costs, the Public Service Board (PSB) and City Council have authorized a Commercial Paper Program to finance PSB construction projects and engineering services, and the Project is eligible for financing through the authorized Commercial Paper Program;

NOW, THEREFORE, BE IT RESOLVED by the Public Service Board of the City of El Paso, El Paso Water Utilities:

<u>Section 1.</u> The findings and recitations set out in the preamble to this Resolution are true and correct and are hereby adopted by the Public Service Board and made a part of this Resolution for all purposes.

<u>Section 2.</u> That the Public Service Board hereby authorizes the President/CEO to enter into a professional services contract with CEA Group, Incorporated for the Montana East 16-inch diameter water main extension in an amount not to exceed \$146,091.00.

Engineering Selection for Montana East 16-inch Diameter Water Main Extension Page 2

<u>Section 3.</u> That the Public Service Board hereby authorizes funding of the project through the PSB tax-exempt Commercial Paper Program from Commercial Paper Funds as approved in CIP#W4070, Account #1216-014, Budget FY 2016-2017, in the amount not to exceed \$146,091.00.

PASSED AND APPROVED at a regular meeting of the Public Service Board of the City of El Paso, Texas, this 13th day of July 2016, at which meeting a quorum was present, held in accordance with the provisions of Texas Government Code, Sections 551.001, et. seq.

ATTEST:

Terri Garcia Secretary-Treasurer EL PASO WATER UTILITIES PUBLIC SERVICE BOARD

Henry Gallardo, Chair

APPROVED AS TO FORM:

Lee Ann Koehler, General Counsel

A RESOLUTION AUTHORIZING THE PRESIDENT AND CEO TO APPROVE THE HASKELL STREET WATER TREATMENT PLANT HEADWORKS EFFLUENT PIPING IMPROVMENTS TO BROWN AND CALDWELL, INCORPORATED AND AUTHORIZING FUNDING THROUGH THE COMMERCIAL PAPER PROGRAM.

WHEREAS, the Haskell R. Street Wastewater Treatment Plant's headworks lift station discharges to the grit removal process via a 66-inch diameter pipeline. This pipeline was installed in 1992. A grit effluent box was installed in 1995 as part of a project that modified the grit building, which takes flow from the grit removal system and flows gravity via a 60-inch diameter line to a flow distribution box for the four primary clarifiers; and

WHEREAS, El Paso Water Utilities staff are not able to assess the condition of the pipeline or to divert flow in case the grit building must be taken out of service for inspection, maintenance, or for repairs. The proposed diversion pipeline will allow flow to be diverted away from these pipelines to allow for inspection of the headworks effluent pipelines; and

WHEREAS, the Architectural/Engineering Selection Advisory Committee met on May 11, 2016 to review and recommend selection of the engineering firm for the above mentioned project. Proposals were scored in the areas of technical competence, project approach, team organization and availability, and project management and quality control. Brown and Caldwell, Incorporated was selected as the firm that best meets the needs of the Utility for these important services and demonstrated excellent abilities in all the evaluated categories and is the firm most qualified; and

WHEREAS, El Paso Water Utilities Project Management Section worked with Brown and Caldwell, Incorporated to develop the scope of work required for the project. A fee proposal associated with the scope of services was submitted, reviewed, and negotiated with the consultant. Negotiated fees are in line with the level of effort required to complete the task and consistent with similar work completed recently.

WHEREAS, in order to take advantage of favorable interest rates and reduce financing costs, the Public Service Board (PSB) and City Council have authorized a Commercial Paper Program to finance PSB construction projects and engineering services; and

NOW, THEREFORE, BE IT RESOLVED by the PUBLIC SERVICE BOARD of the City of El Paso El Paso Water Utilities:

Engineering Selection for the Haskell R. Street WWTP Headworks Effluent Piping Improvement Page 2

<u>Section 1.</u> That the findings and recitations set out in the preamble to this Resolution are true and correct and are hereby adopted by the Public Service Board and made a part of this Resolution for all purposes.

<u>Section 2.</u> That the Public Service Board hereby authorizes the President/CEO to award a professional services contract to Brown and Caldwell, Incorporated for the Haskell R. Street WWTP Headworks effluent piping improvements in the amount of \$378,545.00

<u>Section 3.</u> That the Public Service Board hereby authorizes funding of this Project through the PSB tax-exempt Commercial Paper Program from Commercial Paper Funds as approved in the CIP#S4324, FY 2016-2017, Account Number 1916-010, in an amount not to exceed \$200,000.00.

PASSED AND APPROVED at the regular meeting of the Public Service Board of the City of El Paso Texas, this 13th day of July, 2016, at which meeting a quorum was present, held in accordance with the provisions of Texas Government Code, Sections 551.001 et. seq.

EL PASO WATER UTILITIES PUBLIC SERVICE BOARD

ATTEST:

Terri Garcia

Secretary-Treasurer

Henry Gallardo, Chair

APPROVED AS TO FORM:

Lee Ann Koehler, General Counsel

A RESOLUTION AWARDING PROFESSIONAL SERVICES CONTRACT FOR THE GROUSE LIFT STATION FORCE MAIN REPLACEMENT PHASE VI TO HUITT-ZOLLARS, INCORPORATED; AND AUTHORIZING FUNDING THROUGH THE COMMERCIAL PAPER PROGRAM.

WHEREAS, this project is the final phase of a multiphase project to replace three parallel force mains from the Grouse Lift Station to the Fred Hervey Water Reclamation Plant. The force mains range in diameter from 21 to 30-inches. This final project will replace an entire segment of a 21-inch force main form the lift station to the Fred Hervey Water Reclamation Plant which will also serve as a bypass line in case one of the two other force mains is removed from operation for maintenance; and,

WHEREAS, the Architectural/Engineering Selection Advisory Committee met on May 11, 2016, to review and recommend selection of engineering firms. Proposals were scored in areas of technical competence, project approach, team organization and availability, project management, and quality control. Huitt-Zollars, Incorporated was selected as the firm that best meets the needs of the Utility for this important services and demonstrated excellent abilities in all the evaluated categories. This firm is most qualified firms; and,

WHEREAS, El Paso Water's Project Management worked with Huitt-Zollars, Incorporated to develop the scope of services required for this project. A fee proposal associated with the scope of services was submitted, reviewed, and negotiated with the consultant for the defined scope of work. The negotiated fees are in line with the level of effort required to complete the task and consistent with similar work completed recently.

NOW, THEREFORE, BE IT RESOLVED by the Public Service Board of the City of El Paso, El Paso Water Utilities:

- <u>Section 1.</u> The findings and recitations set out in the preamble to this Resolution are true and correct and are hereby adopted by the Public Service Board and made a part of this Resolution for all purposes.
- Section 2. That the Public Service Board hereby authorizes the President/CEO to enter into a professional services contract for the Grouse Lift Station Force Main Replacement Phase VI to Huitt-Zollars, Incorporated in an amount not to exceed \$152,810.00
- <u>Section 3.</u> That the Public Service Board hereby authorizes funding of the project through the PSB tax-exempt Commercial Paper Program from Commercial Paper Funds CIP#S4309, Account#1916-027, FY 2016-2017, in an amount not to exceed \$152,810.00.

Resolution for Engineering Selection for Grouse Lift Station Force Main Replacement Phase VI Page 2

PASSED AND APPROVED at a regular meeting of the Public Service Board of the City of El Paso, Texas, this 13th day of July, 2016, at which meeting a quorum was present, held in accordance with the provisions of Texas Government Code, Sections 551.001, et. seq.

ATTEST:

Henry Gallardo, Chair

Telli Galcia

APPROVED AS TO FORM:

EL PASO WATER UTILITIES PUBLIC SERVICE BOARD

Lee Ann Koehler, General Counsel

A RESOLUTION OF THE EL PASO WATER UTILITIES PUBLIC SERVICE BOARD (EPWU/PSB) TO APPROVE THE PUBLIC SERVICE BOARD'S SEMIANNUAL LAND MANAGEMENT REPORT ON THE ACTIVITIES OF THE EL PASO WATER UTILITIES LAND MANAGEMENT PROGRAM FROM JANUARY 2016 THROUGH JUNE 2016 AND TO DIRECT THE PRESIDENT/CEO TO FORWARD THE REPORT TO THE CITY COUNCIL

WHEREAS, the Joint Resolution between the El Paso City Council and the El Paso Water Utilities/Public Service Board adopted on March 31, 2010, and revised on September 26, 2012, sets forth the policies, procedures and reimbursements relating to transfers of real estate and land use policies; and,

WHEREAS, the Joint Resolution requires the Public Service Board to provide the City Council an Annual Land Inventory Report that identifies the land(s) under PSB management and control that may be considered for land sale and for which the PSB has or can declare as inexpedient to its utility system and a Semi-annual Land Management Report of the activities of the Land Management Program for land activities that are the subject of the Joint Resolution;

NOW, THEREFORE, BE IT RESOLVED BY THE EL PASO WATER UTILITIES PUBLIC SERVICE BOARD OF THE CITY OF EL PASO, TEXAS:

Section 1. The recitations as set out in the preamble above are found to be true and correct, and are hereby adopted by the El Paso Water Utilities Public Service Board and made a part of this Resolution for all purposes.

Section 2. That the El Paso Water Utilities Public Service Board (EPWU/PSB) approves the Semiannual Land Management Report on the activities of the El Paso Water Utilities Land Management Program and directs the President/CEO to forward the report to the El Paso City Council.

PASSED, ADOPTED and APPROVED at a Regular Meeting of the El Paso Water Utilities Public Service Board of the City of El Paso, Texas, this 13th day of July 2016, at which meeting a quorum was present and which meeting was held in accordance with the provisions of V.T.C.A. Government Code, Sections 551.001, et seq.

> EL PASO WATER UTILITIES PUBLIC SERVICE BOARD

Henry Gallardo

Chair

APPROVED AS TO FORM:

General Counsel

ATTEST

Secretary/Treasurer