

C-13

TECHNOLOGY AND INNOVATION DEPARTMENT

333 WEST OCEAN BOULEVARD . LONG BEACH, CA 90802 . (562) 570-6455 . FAX (562) 570-5270

December 18, 2018

HONORABLE MAYOR AND CITY COUNCIL
City of Long Beach
California

RECOMMENDATION:

Authorize the City Manager, or designee, to execute contracts, and any amendments, with 16 approved firms for as-needed professional and technical services related to system analysis, system development, system implementation, project management, and technical support for information technology projects and systems, to increase the total annual contract authority by \$650,000, for a total annual aggregate amount not to exceed \$3,400,000, and to extend the term of the contract for an additional four months, through May 22, 2019. (Citywide)

DISCUSSION

On January 21, 2014, the City Council authorized the City Manager to execute agreements with recommended firms to provide temporary as-needed professional and technical services, in an annual aggregate amount not to exceed \$950,000.

On November 3, 2015, the City Council approved an annual increase in contract authority by \$1,000,000, for a new total annual aggregate amount not to exceed \$1,950,000. Lastly, on October 3, 2017, the City Council approved an annual increase in contract authority by \$800,000, for a new total annual aggregate amount not to exceed \$2,750,000 (Attachment). To date, the Technology and Innovation Department (TI) has executed agreements with 7 of the 16 approved firms, including one Long Beach based business, to provide support for existing and ongoing technology projects, which included enhancements to the utility customer information system (CIS), migration to the advanced metering infrastructure for the Water and Gas Departments, upgrades to the land management and revenue system, implementation of DataLB, and implementation of a new service management system. The contracts are set to expire in January 2019.

Current and anticipated projects are now estimated to be more than the authorized annual contract authority of \$2,750,000. In addition, an extension of time is requested until a new procurement process for as-needed professional and technical services can be completed. Therefore, City Council authorization is requested to increase the annual contract authority by \$650,000 and execute agreements and any necessary amendments, with the approved firms to continue the projects. These projects include the implementation of the following: the new Financial and HR/Payroll system (LB COAST), a new document imaging system, and a new customer relationship management system, as well as assistance with the technology design and implementation for the Civic Center, and several other key infrastructure projects, including the relocation of the City Hall data center, repair and installation of surveillance cameras, mainframe support, and fiber and network upgrades.

HONORABLE MAYOR AND CITY COUNCIL December 18, 2018 Page 2

The Technology and Innovation Department is currently working with the Financial Management Department to develop an updated scope of work for as-needed professional and technical services for a Citywide Request for Proposals (RFP). The extension of the current contracts through May 22, 2019, will allow for the continuation of services through the award of the new contracts, and for an appropriate transition period.

This matter was reviewed by Deputy City Attorney Amy R. Webber on November 29, 2018 and by Budget Analysis Officer Julissa José-Murray on November 30, 2018.

TIMING CONSIDERATIONS

City Council action is requested on December 18, 2018, to ensure projects proceed on schedule.

FISCAL IMPACT

Expenditures for as-needed professional and technical services will not exceed an annual aggregate total of \$3,400,000. Sufficient funding is budgeted in the General Services Fund (IS 385) in the Technology and Innovation Department (TI) to support this activity. Costs are recovered from client departments and are budgeted in the annual TI MOU. There is potential for additional jobs to be created as a result of this action, as all recommended firms have committed to using best efforts to provide Long Beach residents with employment for City projects.

SUGGESTED ACTION:

Approve recommendation.

Respectfully submitted,

LEA D. ERIKSEN

DIRECTOR OF TECHNOLOGY AND INNOVATION

Attachment

APPROVED:

PATRICK H. WEST CITY MANAGER



TECHNOLOGY AND INNOVATION DEPARTMENT

R-35

333 WEST OCEAN BOULEVARD • LONG BEACH, CA 90802 • (562) 570-6455 • FAX (562) 570-5270

October 3, 2017

HONORABLE MAYOR AND CITY COUNCIL City of Long Beach California

RECOMMENDATION:

Authorize the City Manager, or designee, to execute contracts and amendments, as necessary, with 16 approved firms for as-needed professional and technical services related to system analysis, system development, system implementation, project management, and technical support for information technology projects and systems; increase the total annual contract authority by \$800,000, for a total annual aggregate amount not to exceed \$2,750,000; and, authorize the option to renew for an additional one-year period. (Citywide)

DISCUSSION

On January 21, 2014, the City Council authorized the City Manager to execute agreements with recommended firms to provide temporary as-needed professional and technical services (Attachment A).

On November 3, 2015, the City Council approved an annual increase in contract authority of \$1,000,000 for a new total aggregate amount not to exceed \$1,950,000. To date, the Technology and Innovation Department has executed agreements with 7 of the 16 approved firms to provide support for existing and on-going technology projects, which included enhancements to the utility customer information system (CIS), migration to the advanced metering infrastructure for the Water and Gas and Oil Departments, upgrades to the land management and revenue system, implementation of DataLB, and implementation of a new service management system. The contracts will expire in January 2018.

Current and anticipated projects are now estimated to be more than the authorized annual contract authority of \$1,950,000. City Council authorization is requested to increase the annual contract authority by \$800,000 and execute agreements and/or amendments, as necessary, with the approved firms to move forward with the upcoming projects. These projects include the implementation of the City's new Financial and HR/Payroll system, the implementation of a new document imaging system, and various other critical business information systems. In addition, there are several key infrastructure projects. These include the relocation of the City Hall data center, repair and installation of surveillance cameras, mainframe support, and fiber and network upgrades that will require as-needed professional services to ensure timely completion of the projects.

HONORABLE MAYOR AND CITY COUNCIL October 3, 2017 Page 2

The Technology and innovation Department will work with the Financial Management Department to develop an updated scope of work for as-needed professional and technical services for a Citywide Request for Proposals (RFP). The extension of the current contracts through January 2019, will allow for the continuation of services through the award of the new contracts, and for an appropriate transition period.

This matter was reviewed by Deputy City Attorney Amy R. Webber on August 21, 2017 and by Budget Analysis Officer Julissa José-Murray on August 22, 2017.

TIMING CONSIDERATIONS

City Council action is requested on October 3, 2017, to ensure projects proceed on schedule.

FISCAL IMPACT

Expenditures for as-needed professional and technical services will not exceed an annual aggregate total of \$2,750,000. Sufficient funding is budgeted in the General Services Fund (IS 385) in the Technology and Innovation Department (TI) to support this activity. Costs are recovered from client departments and are budgeted in the annual TI MOU. There is potential for additional jobs to be created as a result of this action, as all recommended firms have committed to using best efforts to provide Long Beach residents with employment for City projects.

SUGGESTED ACTION:

Approve recommendation.

Respectfully submitted,

BRYAN M. SASTOKAS

DIRECTOR OF TECHNOLOGY AND INNOVATION

Attachment

APPROVED:

ØATRICK H. WEST CITY MANAGER



DEPARTMENT OF TECHNOLOGY AND INNOVATION

333 WEST OCEAN BOULEVARD • LONG BEACH, CA 90802 • (562) 570-6455 • FAX (562) 570-5270

November 3, 2015

HONORABLE MAYOR AND CITY COUNCIL City of Long Beach California

RECOMMENDATION:

Authorize the City Manager to execute contracts and amendments, as necessary, with 16 approved firms for as-needed professional and technical services, and increase the total annual contract authority by \$1,000,000, for a total annual aggregate amount not to exceed \$1,950,000, with the option to renew for two additional one-year periods. (Citywide)

DISCUSSION

On January 21, 2014, City Council authorized the City Manager to execute agreements with recommended firms to provide temporary as-needed professional and technical services (attached). To date, the Technology and Innovation Department has executed agreements with 6 of the 16 approved firms to provide support for existing and on-going technology projects, which included enhancements to the recently implemented utility customer information system (CIS), migration to a new business license system, upgrades to the land management and revenue system, and implementation of the City's cloud email and office productivity system.

Current and anticipated projects are now estimated to be more than the authorized annual contract authority of \$950,000. City Council authorization is requested to increase the annual contract authority by \$1,000,000 and execute agreements and/or amendments, as necessary, with the 16 approved firms in order to move forward with the upcoming projects. These projects include the implementation of a new constituent relationship management system, the implementation of Open Data tools, the implementation of a new service management system, the implementation of the City's new Financial and HR/Payroll system, and various other critical business information systems. In addition, there are several key infrastructure projects including surveillance cameras, mainframe support, and network upgrades that will require as-needed professional services to ensure timely completion of the projects.

This matter was reviewed by Deputy City Attorney Amy Webber and by Budget Management Officer Victoria Bell on October 20, 2015.

HONORABLE MAYOR AND CITY COUNCIL November 3, 2015 Page 2

TIMING CONSIDERATIONS

City Council action on this matter is requested on November 3, 2015 to ensure projects proceed on schedule.

FISCAL IMPACT

Expenditures for as-needed professional and technical services will not exceed an annual aggregate total of \$1,950,000. Sufficient funding is budgeted in the General Services Fund (IS 385) and in the Technology and Innovation Department (TI) to support this activity. Costs are recovered from client departments and are budgeted in the annual TI MOU. There is potential for additional jobs to be created as a result of this action, as all recommended firms have committed to using best efforts to provide Long Beach residents with employment for City projects.

SUGGESTED ACTION:

Approve recommendation.

Respectfully submitted

BRYAN MI SASTOKAS

DIRECTOR OF TECHNOLOGY AND INNOVATION

Attachment

APPROVED:

ÆATRICK H. WEST CITY MANAGER



DEPARTMENT OF TECHNOLOGY SERVICES

333 WEST OCEAN BOULEVARD • LONG BEACH, CA 90802 • (562) 570-6455 • FAX (562) 570-5270

January 21, 2014

HONORABLE MAYOR AND CITY COUNCIL City of Long Beach California

RECOMMENDATION:

Adopt Specifications No. RFP TS 14-011 and authorize the City Manager to execute agreements and all related documents with recommended firms, including one Long Beach business, to provide as-needed professional and technical services related to system analysis, system development, system implementation, project management, and technical support for information technology projects and systems, in an annual aggregate amount not to exceed \$950,000 for a period of two years, with the option to renew for two additional one-year periods, at the discretion of the City Manager. (Citywide)

DISCUSSION

The City of Long Beach leverages new technology to reduce costs, increase efficiency, and improve service delivery. To facilitate the adoption of new technology, the Department of Technology Services uses professional and technical services from private sector firms on a project basis to assist in upgrading, replacing, and implementing information and communications systems.

This sourcing strategy is cost-effective and responsive to customer department needs. It allows the Department of Technology Services to quickly acquire the specific technical expertise required for a project, while not incurring ongoing fixed costs once it is complete and the specific skills are no longer needed. Additionally, it provides a mechanism to rapidly address temporary support responsibilities for critical production systems.

Over the next two years, professional and technical services will be necessary to support several planned technology projects. This includes enhancements to the recently implemented utility customer information system (CIS) and migration to a new business license system in which temporary project staffing is required to carry out the technical tasks to complete the transition. Examples of other scheduled projects requiring temporary resources include implementation of the City's cloud email and office productivity system, upgrades to the land management and revenue system, implementation of environmental health systems, upgrade of the parks and recreation system, and various other critical business information systems, as well as enhancements to the City's geographic information system (GIS) and work order management systems.

HONORABLE MAYOR AND CITY COUNCIL January 21, 2014 Page 2

The request for proposals (RFP) was advertised in the Press Telegram on October 30, 2013 and 3,174 potential proposers specializing in Information Technology Professional Services were notified of the RFP opportunity. Of those proposers, 210 downloaded the proposal via our electronic bid system. The RFP document was also made available from the Purchasing Division, located on the seventh floor of City Hall, and the Division's website at www.longbeach.gov/purchasing. A RFP announcement was also included in the Purchasing Division's weekly update of Open Bid Opportunities which is sent to 30 local, minority and women-owned business groups. Thirty-nine proposals were received on November 27, 2013. Of those 39 proposers, five were Minority-owned Business Enterprises (MBEs), five were Women-owned Business Enterprises (WBEs), four were certified Small Business Enterprises (SBEs), and one was a Long Beach business (Local).

Local Business Outreach

In effort to align with our outreach goal, Long Beach businesses were encouraged to submit proposals for City contracts. The Purchasing Division assisted businesses with registering on the Bids Online database in order to download the RFP specifications. Through outreach, 355 Long Beach vendors were notified to submit proposals, of which ten downloaded and one submitted a bid. The Purchasing Division is committed to continuing to perform outreach to local vendors to expand the bidder pool.

A team of managers from the Department of Technology Services evaluated the proposals based on criteria set forth in the RFP, including, but not limited to, cost and demonstrated competence working with specific applications used by the City, as well as providing other required technical services. Based on the review of the proposals received, the following 16 companies, including one Long Beach-based business, are recommended for selection:

- Apollo Professional Solutions, Inc.
- Baker Crew Consulting, Inc.
- Black and Veatch Corporation
- C3G Solutions, Inc.
- Cardon Solutions, LLC
- Environmental Systems Research Institute, Inc. (ESRI)
- Five Point Partners, LLC
- Intellibridge Partners, LLC

- Intratek Computer, Inc.
- Meridian Integration, LLC
- NorthSouth GIS, LLC
- · Power Engineers, Inc.
- The Ryte Professionals
- Simpler Systems, Inc.
- Solnovo Inc.
- Total Network Solutions (Long Beach Business)

Multiple agreements are recommended to ensure a pool of qualified candidates is readily available for the Technology Services Department to quickly deliver technical services as they are needed.

HONORABLE MAYOR AND CITY COUNCIL January 21, 2014 Page 3

This matter was reviewed by Deputy City Attorney Gary J. Anderson on December 30, 2013 and by Budget Management Officer Victoria Bell on January 2, 2014.

TIMING CONSIDERATIONS

City Council action on this matter is requested on January 21, 2014 to ensure that projects can proceed on schedule.

FISCAL IMPACT

Expenditures for as-needed professional and technical services will not exceed an annual total of \$950,000 and will be made within existing departmental appropriation. Sufficient funding has been budgeted in the General Services Fund (IS 385) and in the Technology Services Department (TS) to support this activity. Costs are recovered from client departments and are budgeted in the annual TS MOU. There is potential for additional jobs to be created as a result of this action as all recommended firms committed to using best efforts to provide Long Beach residents with employment for City projects.

SUGGESTED ACTION:

Approve recommendation.

Respectfully submitted,

CURTIS TANI

DIRECTOR OF TECHNOLOGY SERVICES

JOHN GROSS

DIRECTOR OF FINANCIAL MANAGEMENT

APPROVED:

, PATŘÍCK H. WEST CITY MANAGER