City Attorney

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OAKLAND

OAKLAND CITY COUNCIL

2017 NOV 21 PM 3: 53

RESOLUTION	No.	870	02	===	C.M.S.
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Introduced by Councilmember	
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RESOLUTION AUTHORIZING THE CITY ADMINISTRATOR OR DESIGNEE TO NEGOTIATE AND ENTER INTO A CONTRACT WITH:

- 1) TRITECH SOFTWARE SYSTEMS (TRITECH) FOR MAPPING AND ANALYSIS SOFTWARE FOR A TOTAL NOT TO EXCEED ONE HUNDRED THIRTY FOUR THOUSAND DOLLARS (\$134,000) FOR THE PERIOD OF JANUARY 1, 2018 THROUGH DECEMBER 31, 2019, WITH TWO OPTIONAL ONE-YEAR EXTENSIONS AT A COST NOT TO EXCEED SIXTY ONE THOUSAND SEVEN HUNDRED FIFTY DOLLARS (\$61,750) PER YEAR FOR A TOTAL CONTRACT NOT TO EXCEED TWO HUNDRED FIFTY SEVEN THOUSAND FIVE HUNDRED DOLLARS (\$257,500) FOR A TOTAL PERIOD OF JANUARY 1, 2018 THROUGH DECEMBER 31, 2021;
- 2) **LEXISNEXIS FOR INVESTIGATIVE ANALYSIS** AND INTELLIGENCE MANAGEMENT SOFTWARE FOR A TOTAL NOT TO **EXCEED ONE HUNDRED FORTY TWO THOUSAND TWO HUNDRED** SEVENTY FOUR DOLLARS (\$142,274) FOR THE PERIOD OF JANUARY 1, 2018 THROUGH DECEMBER 31, 2019, WITH TWO OPTIONAL ONE-YEAR EXTENSIONS AT A COST NOT TO EXCEED SEVENTY-ONE THOUSAND ONE HUNDRED THIRTY SEVEN DOLLARS (\$71,137) PER YEAR FOR A TOTAL CONTRACT NOT TO EXCEED TWO HUNDRED EIGHTY FOUR THOUSAND FIVE HUNDRED FORTY EIGHT DOLLARS (\$284,548) FOR A TOTAL PERIOD OF JANUARY 1, 2018 THROUGH DECEMBER 31, 2021; AND
- 3) FORENSIC LOGIC, INC. (FORENSIC) FOR INVESTIGATIVE ANALYSIS AND INTELLIGENCE MANAGEMENT SOFTWARE FOR A TOTAL NOT TO EXCEED NINETY-FOUR THOUSAND FIVE HUNDRED DOLLARS (\$94,500) FOR THE PERIOD OF JANUARY 1, 2018 THROUGH JUNE 30, 2018.

WHEREAS, the accurate collection of data and the ability to utilize data across disparate operating platforms is vital in evaluating crimes and crime control operations; and

WHEREAS, crime that occurs each year in Oakland can be analyzed to decipher patterns and help the Oakland Police Department (OPD) undertake proactive approaches to crime deterrence; and

- **WHEREAS**, data-driven analysis is critical to police operations and analytic technology helps to illuminate crime trends and undercover actionable intelligence for crime investigations; and
- WHEREAS, software systems and crime-related database systems and technology continue to evolve with new product offerings from different firms; and
- **WHEREAS,** OPD designed its RFP to ensure that proposals would encompass a variety of current software standards and databases; and
- **WHEREAS,** OPD completed a Request for Proposal/Request for Qualifications (RFP/Q) on February 23, 2017; and
- WHEREAS, the report presented to the June 13, 2017 public safety committee (PSC) explained that the RFP publication was delayed because OPD wanted to provide the City's Privacy Advisory Commission (PAC) with an opportunity to review the RFP and the PAC chose to fully discuss OPD's Crime Analysis RFP, and OPD used feedback from the PAC (protocols to ensure data integrity and privacy) for the eventual RFP design; and
- WHEREAS, the "Forensic Logic Contract Extension" report, presented to the June 13, 2017 PSC, which accompanied the resolution for the last Forensic Logic, Inc. contract extension (July 1, 2017 December 31, 2017) detailed OPD's plans for a new crime analysis software RFP; and
- WHEREAS, OPD designed its RFP so that different potential vendors could propose best-in-class technology products for any one or more of the following three separate categories: 1) Mapping and Overall Analysis; 2) Data Mining and Advanced Statistical Analysis; and 3) Investigative Analysis and Intelligence Management; and
- **WHEREAS**, the RFP with the scope of services yielded different proposals from different vendors and OPD's RFP evaluation team reviewed the proposals based upon the RFP scoring criteria; and
- WHEREAS, OPD received five total vendor proposals, and Tritech received the highest score for "Mapping and Overall Analysis," and LexisNexis received the highest score for "Investigative Analysis and Intelligence Management," and no vendor proposal for "Data Mining and Advanced Statistical Analysis" was deemed useful enough to OPD's crime analysis unit; and
- **WHEREAS**, OPD has relied upon Forensic since 2012 for: 1) Stop Data Analysis; 2) weekly crime reports; and 3) use of its LEAPNetwork for sophisticated data analysis; and
- WHEREAS, Forensic provided a proposal for Investigative Analysis and Intelligence Management, which did not score as high as the Tritech proposal; and
- **WHEREAS**, OPD will be able to eventually use a combination of Tritech, LexisNexis and existing software systems to provide services similar to those currently provided to OPD by Forensic; however, Tritech and LexisNexis will both need time to

develop customized query forms that connect to OPD's computer-aided dispatch (CAD) / Record Management System (RMS), therefore staff recommend a six-month contract with Forensic until Tritech, LexisNexis and other existing software systems can be prepared to meet critical OPD crime analysis needs; and

WHEREAS, the City first entered into a contract with Forensic in 2012 after the City Council approval of Resolution No. 83819 C.M.S., passed on April 30, 2012, and the first contract was extended by Resolution No. 85082 C.M.S on July 1, 2014 for the period of July 1, 2014 through June 30, 2016, and on July 5, 2016, the City Council approved Resolution No. 86270 C.M.S., which authorized a one-year contract extension for the period of July 1, 2017 through June 30, 2017, and the City Council approved Resolution No. 86801 C.M.S. on June 20, 2017, extending the contract through December 31, 2017; and

WHEREAS, all funds will be allocated from the General Purpose Fund (1010), Information Technology Unit Org. (106410), Contract Services Account (54919), Project (0000000), Agency-wide Administrative Program (PS01); and

WHEREAS, Oakland Municipal Code Section 2.04.020.A requires City Council approval of contracts for supplies and/or services, and professional services that are more than \$250,000.00; therefore be it

RESOLVED: that the City Administrator or designee is authorized to negotiate and enter into a contract with Tritech for mapping and analysis software for a total not to exceed \$134,000 for the period of January 1, 2018 through December 31, 2019, with two optional one-year extensions at a cost not to exceed \$61,750 per year for a total contract not to exceed \$257,500, for a total period of January 1, 2018 through December 31, 2021; and be it

FURTHER RESOLVED: that the City Administrator or designee is authorized to negotiate and enter into a contract with LexisNexis for investigative analysis and intelligence management software for a total not to exceed \$142,274 for the period of January 1, 2018 through December 31, 2019, with two optional one-year extensions at a cost not to exceed \$71,137 per year for a total contract not to exceed \$284,548 for a total period of January 1, 2018 through December 31, 2021; and be it

FURTHER RESOLVED: that the City Administrator or designee is authorized to negotiate and enter into a contract with Forensic Logic, Inc. (Forensic) for investigative analysis and intelligence management software for a total not to exceed \$94,500 for the period of January 1, 2018 through June 30, 2018; and be it

FURTHER RESOLVED: that the contracts with Tritech and LexisNexis will be contingent upon Council adoption of the Fiscal Year (FY) 2018-19 mid-cycle budget as well as the FY 2019-21 two-year budget such that sufficient funding is maintained in the OPD baseline budget, for a total amount not to exceed \$426,548 for all three contracts through the 2018-2021 four-year period; and be it

FURTHER RESOLVED: That the City Administrator or designee is authorized to conduct all negotiations, applications, agreements, extensions and related actions consistent with the purposes of this Resolution, except for increasing the dollar amount,

without returning to Council; and be it

FURTHER RESOLVED: That the City Administrator or her designee shall place copies of the contract and any extensions shall be filed with the Office of the City Clerk; and be it

FURTHER RESOLVED: That the City Attorney shall review and approve all contracts as to form and legality.

IN COUNCIL, OAKLAND, CALIFORNIA, DEC 1	8 2017	_, 20
PASSED BY THE FOLLOWING VOTE:		
AYES CAMPBELL WASHINGTON, GALLO KAPLAN, and PRESIDENT REID 7 NOES - O ABSENT - O ABSTENTION O WOUSD - Brooks - I	ATTEST: ATTOR	GUILLEN, KALB, July Ja Simmons Clerk of the Council Oakland, California