



Office of the City Manager

CONSENT CALENDAR October 3, 2023

To: Honorable Mayor and Members of the City Council

From: Dee Williams-Ridley, City Manager

Submitted by: Kevin Fong, Director, Department of Information Technology

Subject: Contract No. 114382-1 Amendment: M.C. Dean for UPS Maintenance

RECOMMENDATION

Adopt a Resolution authorizing the City Manager to amend Contract No. 114382-1 with M.C. Dean, Inc. for Uninterrupted Power Supply (UPS) maintenance, increasing the amount by \$115,016 for a total not to exceed \$261,922 and extending the term to June 30, 2026.

FISCAL IMPACTS OF RECOMMENDATION

Funding for the additional \$115,016 is budgeted in the Department of Information Technology's Fiscal Year (FY) 2024-2026 IT Cost Allocation Fund as itemized below. Ongoing funding in future fiscal years is subject to Council approval of the proposed citywide budget and annual appropriation ordinances.

Summary:

\$36,484 FY 2024 Total UPS Maintenance Fund 680-IT Cost Allocation
\$38,308 FY 2025 Total UPS Maintenance Fund 680-IT Cost Allocation

\$40,224 FY 2026 Total UPS Maintenance Fund 680-IT Cost Allocation

\$115,016 FY 2024-2026 Total UPS Maintenance

CURRENT SITUATION AND ITS EFFECTS

Uninterrupted Power Supplies (UPS) provide continued operation of critical network equipment and servers during planned and unplanned power outages, including the PG&E Public Safety Power Shutoff (PSPS) program, while also protecting network equipment and servers from damage in the event of a power irregularity (such as a spike or brownout). Routine health checks and maintenance, including battery replacement, is critical to ensure that UPS equipment functions as designed to protect City assets and help maintain continuity of service. The Department of Information Technology (IT) has been using M.C. Dean for routine UPS maintenance since 2014, and has been satisfied with the quality of service they provide.

Contract No. 114382-1 Amendment with MC Dean, Inc. for UPS Maintenance

BACKGROUND

In July 2014, The City Manager approved a contract with M.C. Dean, Inc. (formerly Tima Power Systems) based on Request for Proposal#: 14-10797, for services and hardware for the Uninterrupted Power Supply (UPS) system.

In April 2017, The City Manager approved an amendment and assignment of the original contract with Tima Power Systems, Inc., assigning the contract to M.C. Dean, Inc.

In June 2017, The City Council approved an amendment with M.C. Dean, Inc. (formerly Tima Power Systems), for Uninterrupted Power Supply (UPS) Maintenance and Repair.

In September 2020, The City Council approved an amendment with M.C. Dean, Inc., for Uninterrupted Power Supply (UPS) Maintenance and Repair.

RATIONALE FOR RECOMMENDATION

M.C. Dean, Inc. provides comprehensive service in the critical power industry, providing UPS maintenance, repair, and battery replacement for commercial, government, industrial, institutional, and educational clients for more than 50 years. M.C. Dean is very familiar with the City's IT UPS configuration, and has provided maintenance since 2014. IT has been satisfied with the quality of service M.C. Dean provides.

ALTERNATIVE ACTIONS CONSIDERED

IT considered foregoing scheduled maintenance on the UPS systems, however due to the critical nature of the equipment being protected by the UPS systems, and the implementation of the PG&E Public Safety Power Shutoff (PSPS) program, IT considers it necessary to keep this equipment on a regular maintenance schedule.

ENVIRONMENTAL SUSTAINABILTY

M.C. Dean follows Environmental Protection Agency (EPA) standards for proper disposal of replacement batteries.

CONTACT PERSON

Kevin Fong, Director, Department of Information Technology, 981-6500

Attachments: 1: Resolution

RESOLUTION NO. ##,###-N.S.

CONTRACT NO. 114382-1 Amendment: M.C. Dean for UPS Maintenance

WHEREAS, Uninterrupted Power Supplies (UPS) provide continued operation of critical network equipment and servers during a power outage, while also protecting network equipment and servers from damage in the event of a power spike; and

WHEREAS, the PG&E Public Safety Power Outage (PSPS) Program increases the chances of a planned power outage in the area; and

WHEREAS, In July 2014, The City Manager approved a contract with M.C. Dean, Inc. (formerly Tima Power Systems) based on Request for Proposal#: 14-10797, for services and hardware for the Uninterrupted Power Supply (UPS) system.

WHEREAS, In April 2017, The City Manager approved an amendment and assignment of the original contract with Tima Power Systems, Inc., assigning the contract to M.C. Dean, Inc.; and

WHEREAS, In June 2017, The City Council approved an amendment with M.C. Dean, Inc. (formerly Tima Power Systems), for Uninterrupted Power Supply (UPS) Maintenance and Repair; and

WHEREAS, In September 2020, by Resolution No. 69,553-N.S., The City Council approved an amendment with M.C. Dean, Inc. (formerly Tima Power Systems), for Uninterrupted Power Supply (UPS) Maintenance and Repair; and

WHEREAS, M.C. Dean, Inc. provides comprehensive service in the critical power industry, providing UPS maintenance, repair, and battery replacement for commercial, government, industrial, institutional, and educational clients for more than 50 years; and

WHEREAS, funding for the additional \$115,016 is budgeted in the Department of Information Technology's Fiscal Year (FY) 2024-2026 IT Cost Allocation Fund, and funding in future fiscal years is subject to council approval of the proposed citywide budget and annual appropriation ordinances.

NOW THEREFORE, BE IT RESOLVED by the Council of the City of Berkeley that the City Manager is authorized to amend the City's agreement with M.C. Dean, Inc., increasing the amount by \$115,016 for UPS Maintenance for a total contract amount not to exceed \$261,922 for the period July 1, 2014 to June 30, 2026.