

Proposal

Monterey County Sheriff's Office

IBM Server Replacement

August 14, 2025

TracNet Corporation is proposing the following for replacement of the existing Monterey County Sheriff's Office IBM servers currently facing end of service from IBM Corporation on 1/31/2026. These servers host the TracNet Records Management System, Jail Management System, Warrant Repository and CLETS.

TracNet has obtained the cost commitment for replacement servers from IBM Corporation/TD Synnex based on the configuration TracNet has provided. IBM/TD Synnex only commits to this cost until 11/05/2025 at which time TracNet can request an updated quote.

Below are notes related to this proposal:

- 1. The configuration supplied is based on continuation of the Sheriff's Office Word narratives, videos, images, PDFs, and other attachments being stored on the IBM Iseries server. These documents require a large amount of disk storage which has required a larger model server (at an increased cost) to be configured to support the required additional disk storage. An option for the Sheriff's Office would be to hold the documents on a separate windows server reducing the increased disk storage requirement on the IBM Iseries server and enabling a smaller model server at a reduced cost.
- The configuration supplied is based on maintaining the current High Availability Back-Up second server configuration. An option is to utilize a single server with a data back-up system enabling the elimination of the cost of the second back-up HA server and related software/OS costs.
- 3. The servers will need to be rack mounted by the County staff. TracNet staff is available to be on-site and consult with the installation of the servers.
- 4. The installation of the OS, configuration of the servers and final transfer of the data to the new servers will be provided by TracNet Corporation.
- 5. Additional temporary IP addresses and network attachment to the current network will need to be provided by the County to TracNet for the configuration/data transfer



- processes. These IP addresses can be released after the new servers are installed, configured, data transferred and operational.
- 6. If any changes in the location of the servers is desired by the County, additional charges may be incurred depending upon the complexity of the revised location.
- 7. No programmatic or application changes or process modifications are included in the costs.
- 8. The proposed Total Cost of \$313,596.32 includes the costs for the new primary server hardware, new backup server hardware, IBM OS Operating systems for both servers and 3 years IBM Hardware and Software Maintenance. TracNet Maintenance is billed separately and not included in this proposal.

System #1 (Production)

Hardware Sub Total	\$ 71,923.72
Taxes at 9.25%	\$ 6,652.94
Software and Software/Hardware Support sub total	\$ 120,534.00
Estimated Shipping and Handling	\$ 482.00
Total Cost Production Server	\$ 199,592.66

System #2 (CBU)

Hardware Sub total	\$ 71,923.72
Taxes at 9.25%	\$ 6,652.94
Software and Software/Hardware Support sub total	\$ 34,945.00
Estimated Shipping and Handling	\$ 482.00
Total Cost CBU Server	\$ 114,003.66

System #1 Production + System #2 CBU \$ 313,596.32



System #1 (Production) Hardware

1	9105- 41B	IBM POWER S1014	\$5,665.0000	Vendor Drop Ship	1	\$5,665.0000	11/05/2025
4	9105- 41B- 6458	POWER CORD 4.3M (14-FT), DRAWER TO IBM PDU (250V/10A)	\$14.4200	Vendor Drop Ship	2	\$28.8400	11/05/2025
6	9105- 41B- EB3W	AC TITANIUM POWER SUPPLY - 1200W FOR SERVER (100-127V/200-240V)	\$618.0000	Vendor Drop Ship	2	\$1,236.0000	11/05/2025
7	9105- 41B-EJ1Y	STORAGE BACKPLANE WITH EIGHT NVME U.2 DRIVE SLOTS	\$2,058.9700	Vendor Drop Ship	1	\$2,058.9700	11/05/2025
8	9105- 41B- EJXU	FRONT IBM BEZEL FOR 16 NVME-BAYS BACKPLANE RACK-MOUNT	\$206.0000	Vendor Drop Ship	1	\$206.0000	11/05/2025
9	9105- 41B- EMFA	64GB (2x32GB) DDIMMs (2U), 3200 MHz, 16Gbit DDR5 Memory	\$5,148.9700	Vendor Drop Ship	1	\$5,148.9700	11/05/2025
10	9105- 41B- EN2Z	PCle 4-Port 1GbE Adapter	\$360.5000	Vendor Drop Ship	3	\$1,081.5000	11/05/2025
11	9105- 41B- EPG2	8-CORE TYPICAL 3.00 TO 3.90 GHZ (MAX) POWER10 PROCESSOR	\$14,418.9700	Vendor Drop Ship	1	\$14,418.9700	11/05/2025
12	9105- 41B- ES5H	ENTERPRISE 6.4 TB SSD PCIE4 NVME U.2 MOD	\$9,886.9700	Vendor Drop Ship	4	\$39,547.8800	11/05/2025
13	9105- 41B- EU0K	OPERATOR PANEL LCD DISPLAY	\$410.9700	Vendor Drop Ship	1	\$410.9700	11/05/2025
14	9105- 41B- EU19	CABLE TIES & LABELS	\$25.7500	Vendor Drop Ship	1	\$25.7500	11/05/2025
16	9677- A03	3 YEAR, IBM POWER EXPERT CARE ADVANCED	\$2,094.8700	Vendor Drop Ship	1	\$2,094.8700	11/05/2025

Hardware Subtotal \$71,923.72



System #1 (Production) Software and Software/Hardware Support

18	5663- HA1- 0427	MAINTENANCE BASIC 3 YEAR REGISTRATION PER PROC CORE ON SM QTY 1	\$1,850.0000	Vendor Drop Ship	4	\$7,400.0000	11/05/2025
20	5663- SP1- 0001	P10 Per Processor 3Y Conversion to Subscription Reg. (21x/22x/41x)	\$22,705.0000	Vendor Drop Ship	4	\$90,820.0000	11/05/2025
21	5663- SP1- 0432	MAINTENANCE BASIC 3 YEAR 7X24 PER PROC CORE ON SM SER QTY 1	\$2,099.0000	Vendor Drop Ship	4	\$8,396.0000	11/05/2025
23	5663- SU1- 0002	Conversion to Subscription Unlimited Users 3Y (21x/22x/41x P10 Tier)	\$6,360.0000	Vendor Drop Ship	1	\$6,360.0000	11/05/2025
32	5770- SS1- 1383	MEDIA CHARGE PKEYED PRODUCT	\$393.0000	Vendor Drop Ship	1	removed	11/05/2025
34	5770- WDS- 1106	BASUSE OTC BASE WITH QTY 1	\$2,017.0000	Vendor Drop Ship	2	\$4,034.0000	11/05/2025
35	5770- WDS- 1312	BASUSE OTC BASE WITH QTY 1	\$894.0000	Vendor Drop Ship	2	\$1,788.0000	11/05/2025
37	5773- PVE- 0999	PER PROC SM SYSTEM 3YR REG	\$405.0000	Vendor Drop Ship	4	\$1,620.0000	11/05/2025
38	5773- PVE- 1001	PER PROC SM SYSTEM 3YR 7X24	\$29.0000	Vendor Drop Ship	4	\$116.0000	11/05/2025

Software and Software/Hardware Support sub total

\$120,534.00



System #2 (CBU) Hardware

1	9105- 41B	IBM POWER S1014	\$5,665.0000	Vendor Drop Ship	1	\$5,665.0000	11/05/2025
4	9105- 41B- 6458	POWER CORD 4.3M (14-FT), DRAWER TO IBM PDU (250V/10A)	\$14.4200	Vendor Drop Ship	2	\$28.8400	11/05/2025
6	9105- 41B- EB3W	AC TITANIUM POWER SUPPLY - 1200W FOR SERVER (100-127V/200-240V)	\$618.0000	Vendor Drop Ship	2	\$1,236.0000	11/05/2025
7	9105- 41B-EJ1Y	STORAGE BACKPLANE WITH EIGHT NVME U.2 DRIVE SLOTS	\$2,058.9700	Vendor Drop Ship	1	\$2,058.9700	11/05/2025
8	9105- 41B- EJXU	FRONT IBM BEZEL FOR 16 NVME-BAYS BACKPLANE RACK-MOUNT	\$206.0000	Vendor Drop Ship	1	\$206.0000	11/05/2025
9	9105- 41B- EMFA	64GB (2x32GB) DDIMMs (2U), 3200 MHz, 16Gbit DDR5 Memory	\$5,148.9700	Vendor Drop Ship	1	\$5,148.9700	11/05/2025
10	9105- 41B- EN2Z	PCle 4-Port 1GbE Adapter	\$360.5000	Vendor Drop Ship	3	\$1,081.5000	11/05/2025
11	9105- 41B- EPG2	8-CORE TYPICAL 3.00 TO 3.90 GHZ (MAX) POWER10 PROCESSOR	\$14,418.9700	Vendor Drop Ship	1	\$14,418.9700	11/05/2025
12	9105- 41B- ES5H	ENTERPRISE 6.4 TB SSD PCIE4 NVME U.2 MOD	\$9,886.9700	Vendor Drop Ship	4	\$39,547.8800	11/05/2025
13	9105- 41B- EU0K	OPERATOR PANEL LCD DISPLAY	\$410.9700	Vendor Drop Ship	1	\$410.9700	11/05/2025
14	9105- 41B- EU19	CABLE TIES & LABELS	\$25.7500	Vendor Drop Ship	1	\$25.7500	11/05/2025
16	9677- A03	3 YEAR, IBM POWER EXPERT CARE ADVANCED	\$2,094.8700	Vendor Drop Ship	1	\$2,094.8700	11/05/2025

Hardware Sub total \$71,923.72



System #2 (CBU) Software and Software/Hardware Support

18	5663- HA1- 0426	MAINTENANCE BASIC 3 YEAR 7X24 PER PROC CORE ON SM SER QTY 1	\$195.0000	Vendor Drop Ship	1	\$195.0000	11/05/2025
19	5663- HA1- 0427	MAINTENANCE BASIC 3 YEAR REGISTRATION PER PROC CORE ON SM QTY 1	\$1,850.0000	Vendor Drop Ship	1	\$1,850.0000	11/05/2025
21	5663- SP1- 0001	P10 Per Processor 3Y Conversion to Subscription Reg. (21x/22x/41x)	\$22,705.0000	Vendor Drop Ship	1	\$22,705.0000	11/05/2025
22	5663- SP1- 0432	MAINTENANCE BASIC 3 YEAR 7X24 PER PROC CORE ON SM SER QTY 1	\$2,099.0000	Vendor Drop Ship	1	\$2,099.0000	11/05/2025
24	5663- SU1- 0002	Conversion to Subscription Unlimited Users 3Y (21x/22x/41x P10 Tier)	\$6,360.0000	Vendor Drop Ship	1	\$6,360.0000	11/05/2025
33	5770- SS1- 1383	MEDIA CHARGE PKEYED PRODUCT	\$393.0000	Vendor Drop Ship	1	removed	11/05/2025
35	5773- PVE- 0999	PER PROC SM SYSTEM 3YR REG	\$405.0000	Vendor Drop Ship	4	\$1,620.0000	11/05/2025
36	5773- PVE- 1001	PER PROC SM SYSTEM 3YR 7X24	\$29.0000	Vendor Drop Ship	4	\$116.0000	11/05/2025

Software and Software/Hardware Support sub total

\$34,945.00