

**STATEMENT OF WORK**  
**FOR INFORMATION TECHNOLOGY PROFESSIONAL SERVICES**

This Statement of Work (SOW) is issued on **February 11, 2026** (SOW Date), by and between Solano County's Department of Information Technology (DoIT) and **Agreeva Solutions** (Contractor). This SOW is subject to the terms and conditions of the Master Agreement executed by the Contractor and Solano County on behalf of DoIT and those terms and conditions shall govern Contractor's services under this SOW.

- A. **Services.** Contractor shall assign an expert consultant to perform the following limited term and/or fixed scope IT services:

**CalAIM PATH-JI Round III (DMND0001902)** - The County is implementing CalAIM PATH-JI Round III a State-mandated initiative designed to expand Enhanced Care Management (ECM) and Community Supports for Medi-Cal members with complex medical and social needs. The County's role is to coordinate across health, housing, behavioral health, and justice systems to ensure that services are integrated, equitable, and accessible.

- B. **Responsibilities/Deliverables:**

The project consists of below high-level milestones and expected deliverables/outputs, list is not all inclusive:

- **Data Quality and Validation:** Implement data profiling, cleansing, and validation routines to ensure accuracy, consistency, and completeness of CalAIM data. Establish automated quality checks and error-handling workflows.
- **System Interoperability and APIs:** Collaborate with system owners and vendors to configure and optimize secure data exchange using APIs, SFTP, and other approved integration methods. Support the deployment of FHIR or HL7-based interfaces as required by State and federal mandates.
- **Data Storage and Architecture Support:** Work with the Data Architect to implement physical data models and manage data environments (data lake, warehouse, or hybrid storage solutions). Optimize performance, indexing, and data partitioning for high-volume data operations.
- **Security and Compliance:** Implement data encryption, access controls, and logging to ensure compliance with HIPAA, 42 CFR Part 2, and County security policies. Support audit readiness by maintaining documentation and traceability for all data movements.
- **Reporting and Analytics Enablement:** Prepare analytic datasets and reporting views to support operational dashboards, performance metrics, and State-mandated CalAIM reporting. Collaborate with analysts to validate reporting logic and ensure accuracy.
- **Technical Documentation and Support:** Develop and maintain technical documentation, including data flow diagrams, job schedules, and interface specifications.
- **Data Integration Plan and ETL Workflow Designs** – Documented architecture and process flows for all data pipelines supporting CalAIM Pathway III.
- **Operational Data Pipelines** – Fully functional and tested pipelines enabling data exchange between systems and partners.
- **Data Quality and Validation Framework** – Automated scripts or tools ensuring continuous data quality monitoring.
- **Secure Data Exchange Configuration** – Implemented APIs or integration endpoints

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compliant with County and State security standards.

- **Reporting-Ready Data Sets** – Curated and validated data tables supporting CalAIM analytics and program performance reporting.
- **Technical Documentation and Knowledge Transfer Materials** – Comprehensive documentation package for maintenance and staff training.

Work effort requires the Data Engineer contractor to build and support secure, reliable data pipelines based on the County’s defined data architecture. The Contractor will be responsible for implementing ETL/ELT workflows, developing and validating analytics-ready datasets and schemas, and enabling cross-system integration and interoperability to support operational dashboards, outcome tracking, and State-mandated CalAIM reporting.

C. **Location.** Work shall be performed either remotely (within the United States) or In-person at County Administrator's Office 675 Texas St., Suite 6500, Fairfield, CA 94533 *Note: When requested and professionally appropriate, additional onsite/in person workdays would be required.)*

D. **Category(ies).** Expert consultant assigned to perform limited term and/or fixed scope IT services shall be qualified in the following subject matter area(s):

- IT Business Systems Analysis     IT Project Management     IT Service Management  
 IT Data Management     Network Management     Other \_\_\_\_\_

E. **Qualifications and Certifications.** Contractor certifies that the expert consultant assigned to assist with the limited term and/or fixed scope IT work effort has the following level of experience and/or certifications:

- Experience: 5+ years as a Data Engineer designing, building, and supporting production data pipelines and datasets.
- Data Pipelines: Proven delivery of ETL/ELT workflows, orchestration, and automation across multiple source systems.
- Data Modeling: Experience developing analytics-ready schemas (e.g., dimensional/star models) to support dashboards and State/program reporting.
- Data Quality & Security: Experience implementing data validation, monitoring, and secure handling of PHI/PII in HIPAA-aligned environments.
- Required Certification: At least one active certification (e.g., Azure Data Engineer, AWS Data Analytics, Google Data Engineer, CDMP, Security+, CISSP/CISM/CISA) or County-approved equivalent.

F. **Consultant.** If known, the name and contact information of the assigned expert consultant is:

G. Name: Vamsee Krishna Tadikonda Email: yamseetk@gmail.com Contact: (609) 906-1239

H. **Project Duration.** Work under this SOW shall commence on February 11, 2026 and shall conclude on July 31, 2026.

I. **Compensation.** Contractor shall be compensated for expert consultant services at an all-inclusive hourly rate of: \$ 130, for a total SOW amount not-to-exceed: \$255,840.00.

J. **Funding.** This SOW may be void and unenforceable if all or parts of funding applicable to this Agreement later become unavailable to the County. If applicable funding is reduced, County may require the renegotiation of compensation with the Contractor.

K. **Liability and Responsibility.** Contractor accepts all liability and responsibility for the assigned expert consultant.

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**COUNTY**

Name: Timothy Flanagan  
Title: Chief Technology Officer  
Signature: \_\_\_\_\_  
Date: \_\_\_\_\_

**CONTRACTOR**

Name: Sandeep Sharma  
Title: Senior Vice President, Strategic Accounts, Sales  
Signature: *Sandeep Sharma*  
Sandeep Sharma (Jan 26, 2026 12:47:38 PST)  
Date: 01/26/2026